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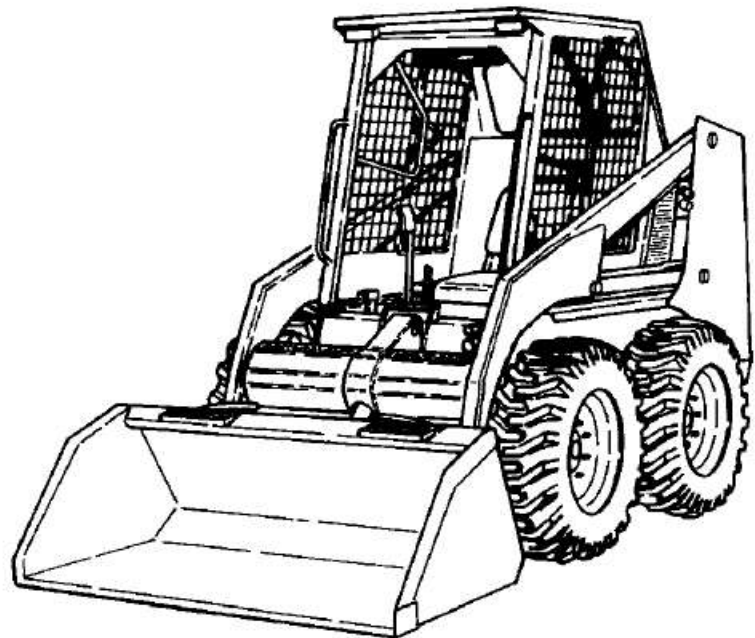
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Parts Manual

As of September 20, 2022



GENERAL INFORMATION

When using the machine serial number, use the complete number.

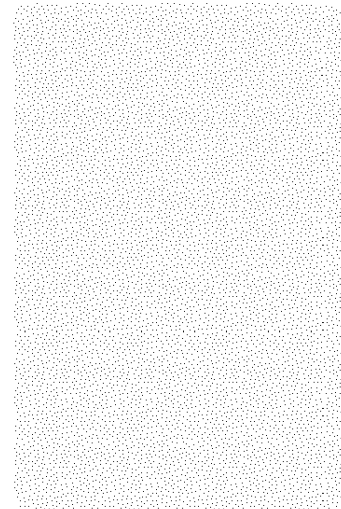
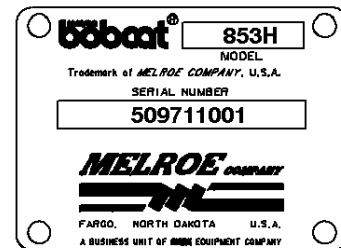
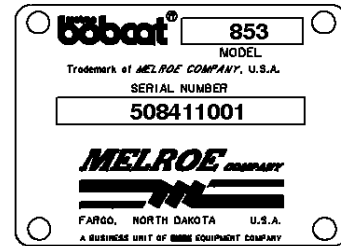
Some Serial Number breaks are not available at time of printing. These are listed as & Below or & Above.

The number shown in the quantity column in this manual is the number of parts needed for the illustration on the page. For some parts an "x" will be shown in the quantity column. This "x" indicates that the quantity to be used is "As Needed".

When references L.H. and R.H. are used in this manual, it is done from the operator's seat in the forward operating position.

To find the size and kind of bolt use the Melroe Standard Microfiche (P/N 6566077).

Some of the illustrations and information found in this parts manual were supplied to Melroe Company by machine component companies.



ABBREVIATIONS & SYMBOLS

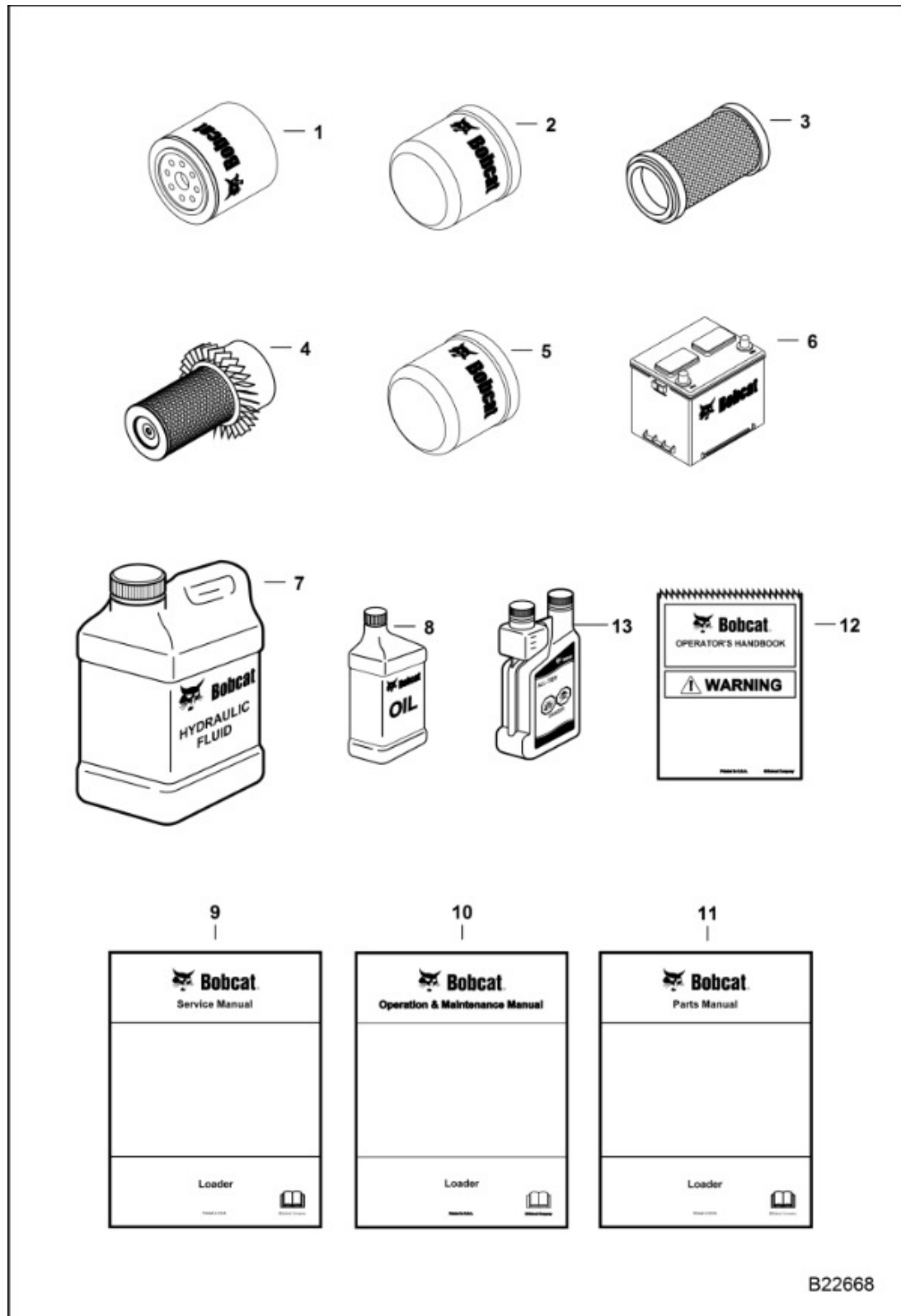
- SALES** = Order from Gwinner Sales Department
- NSS** = Not Serviced Separately
- NAP** = Not Available as Parts
- *** = Changed or Added Sections, Pages or Part Numbers

Disposition Code Definition (Found in the Remarks Column)

- [A]** = Use Up
- [B]** = Use Up on Other Application (See PNI)
- [C]** = File PDR Report With Melroe Parts Sales
- [D]** = Part Number Error

| | | |
|------------------------------|---------|----|
| Explications en francais | Grid Nb | A3 |
| Erklärungen auf deutsch | Grid Nb | A4 |
| Spiegazioni in italiano | Grid Nb | A5 |
| Explicaciones en espanol | Grid Nb | A6 |
| Verklaring in het Nederlands | Grid Nb | A7 |

Title: Maintenance Items
Model: 853
Number:
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Maintenance Items
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | 6659329 | FILTER, OIL ENG 12, See Illustration, Engine Oil (6 Pack) | | 1 |
| 2 | 6647773 | FILTER 12, See Illustration, Fuel | | 1 |
| 2 | 6667352 | FILTER, FUEL W/SEPARATOR 12, See Illustration, in-line | | x |
| 3 | 6598362 | FILTER, AIR INNER, See Illustration, - inner air cleaner | | 1 |
| 4 | 6598492 | FILTER, AIR OUTER, See Illustration, - outer air cleaner | | 1 |
| 5 | 6661248 | FILTER, OIL HYD 12, See Illustration, See Illustration, - #3 media - 152,4 mm (6") long | | 1 |
| 5 | 6661807 | FILTER, OIL HYD, See Illustration, - in-line | | x |
| 6 | 7269857 | BATTERY WET 1000 CCA, See Illustration, 700 AMP - Was 6665032, A | | 1 |
| 7 | 6903117 | FLUID, OIL HYD 2.5 GAL 2, Was 6563328, A | | x |
| 7 | 7486193 | FLUID HYDRAULIC VG68 (2.5 GAL), red tint | | x |
| 7 | 7486188 | FLUID HYDRAULIC VG46 (2.5 GAL), blue tint | | x |
| 7 | 6903118 | FLUID OIL HYDRAULIC 5 GAL, Was 6722344, A | | x |
| 7 | 7486189 | FLUID HYDRAULIC VG46 (5 GAL), Was 6722344 | | x |
| 7 | 7486194 | FLUID HYDRAULIC VG68 (5 GAL) | | x |
| 7 | 6903119 | FLUID, OIL HYD 55 GAL DRUM, Was 6563330, A | | x |
| 7 | 7486195 | FLUID HYDRAULIC VG68 (55 GAL), red tint | | x |

Title: Maintenance Items
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|---|-----|
| 7 | 7486190 | FLUID HYDRAULIC VG46 (55 GAL), blue tint | | x |
| 8 | 7354875 | OIL 10W30 QT 12, Was 7023076, A | | x |
| 8 | 7354881 | OIL 15W40 QT 12, Was 7023080, A | | x |
| 8 | 6903109 | OIL 30W QT. 12, Was 6657303, A | | x |
| 8 | 7354882 | OIL 15W40 GAL 6, Was 7023081, A | | x |
| 8 | 7354876 | OIL 10W30 GAL 6, Was 7023077, A | | x |
| 8 | 6903110 | OIL, 30W GAL. 6, Was 6724559, A | | x |
| 8 | 7354877 | OIL 10W30 2.5 GAL 2, Was 7023078, A | | x |
| 8 | 7354883 | OIL 15W40 2.5 GAL 2, Was 7023082, A | | x |
| 8 | 6903111 | OIL 30W 2.5 GAL 2, Was 6674206, A | | x |
| 9 | 6720755 | SM, 853 LDR, printed | | 1 |
| 9 | 6720755CD | SM 853 LDR CD | | 1 |
| 10 | 6722406 | OM 853 853H LDR, printed | 510125001 - 510126819, 510250001 - 510250705, 510375001 - 510375403 | 1 |
| 10 | 6722406CD | OM 853 853H LDR CD | | 1 |
| 10 | 6722906 | OM 853 853H LDR, printed | | 1 |
| 10 | 6722906CD | OM 853 853H LDR CD | | 1 |
| 11 | 6722961 | PM 853 LDR, printed | | 1 |
| 11 | 6722961CD | PM 853 LDR CD, Was 6722961-CD, A | | 1 |
| 12 | 6708154 | OHB, W/WIRE ROPE, See Illustration | | 1 |
| 13 | 7295308 | ADDITIVE FUEL SUMMER 16OZ 12 | | x |
| 13 | 7295309 | ADDITIVE FUEL SUMMER 1 GAL 4 | | x |
| 13 | 7295310 | ADDITIVE FUEL WINTER 16OZ | | x |
| 13 | 7295311 | ADDITIVE FUEL WINTER 1 GAL 4 | | x |

Title: Maintenance Items (Fluid Capacities)
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

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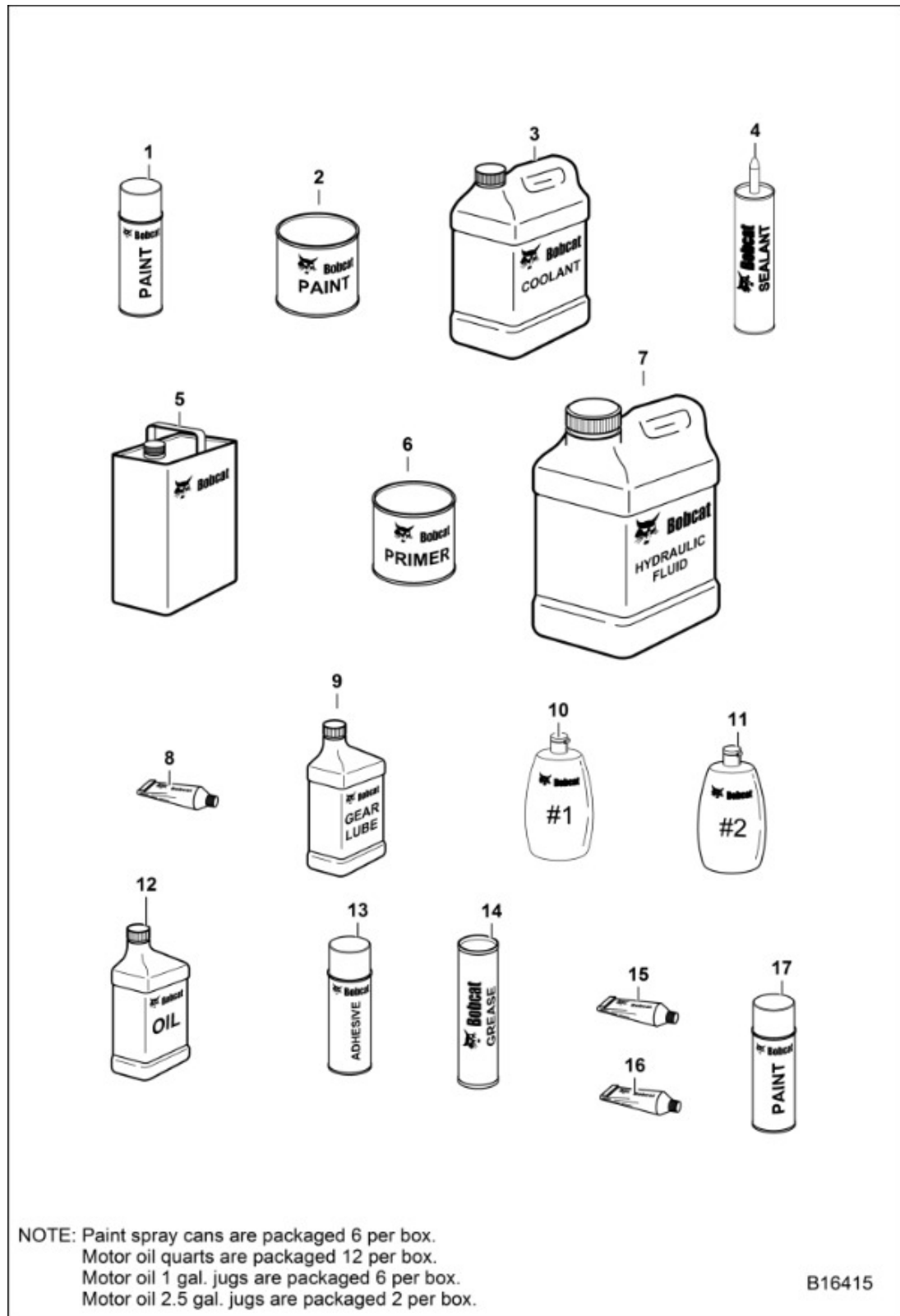
| FLUID CAPACITIES | UNITS |
|--------------------------------|--------------------|
| Cooling System | 22 qts. (20,8 L) |
| Fuel | 25 gals. (95 L) |
| Engine Oil W/ Filter | 8 qts. (7,6 L) |
| Hydraulic Reservoir | 15.5 qts. (14,7 L) |
| Hydraulic / Hydrostatic System | 8 gals. (30,3 L) |
| Chaincase Reservoir | 9 gals. (34,1 L) |

NA14931

Title: Maintenance Items (Fluid Capacities)
 Model: 853
 Number:
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| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | | , Cooling System - 22 qts. (20,8 L) | | x |
| 1 | | , Fuel - 25 gals. (95 L) | | x |
| 1 | | , Engine Oil W/ Filter - 8 qts. (7,6 L) | | x |
| 1 | | , Hydraulic Reservoir - 15.5 qts. (14,7 L) | | x |
| 1 | | , Hydraulic / Hydrostatic System - 8 gals. (30,3 L) | | x |
| 1 | | , Chaincase Reservoir - 9 gals. (34,1 L) | | x |

Title: Maintenance Items (Bulk Items)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Maintenance Items (Bulk Items)
 Model 853
 Number:
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| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | | PAINT ORANGE SPRAY CAN 6, PAINT ORANGE SPRAY CAN 6, original shade - Was 6902228, A | | x |
| 1 | 7305844 | PAINT ORANGE SPRAY CAN 6, updated shade | | x |
| 1 | 6902229 | PAINT, CHARCOAL SPRAY CAN 6 | | x |
| 1 | 6902230 | PAINT, WHITE SPRAY CAN 6 | | x |
| 2 | | PAINT, PAINT, NLA - orange - gallon - also Order Ref. 5 - Was 6722781, A | | x |
| 2 | 7305845 | PAINT ORANGE QT 6, original shade - Was 6902233, A | | x |
| 2 | 7305845 | PAINT ORANGE QT 6, updated shade | | x |
| 2 | 7251689 | PAINT, ORANGE QT 6, original shade - EMEA | | x |
| 2 | | PAINT, PAINT, NLA - charcoal - gallon - also Order Ref. 5 - Was 6722784, A | | x |
| 2 | 6902234 | PAINT, CHARCOAL QT 6 | | x |
| 2 | | PAINT, PAINT, NLA - white - gallon - also Order Ref. 5 - Was 6722787, A | | x |
| 2 | 6902235 | PAINT, WHITE QT 6 | | x |
| 3 | 6983128 | ANTIFREEZE/COOLANT PG 53/47 PREMIX GAL, Was 6724094, A | | x |
| 3 | 6983129 | ANTIFREEZE/COOLANT PG CONCENTRATE GAL, Was 6724354, A | | x |
| 4 | 6633583 | SEALANT, POLYURETHANE 300 ML, chaincase covers | | x |
| 5 | | REDUCER, REDUCER, NLA - gallon - Was 6653517, A | | x |
| 6 | | PRIMER, PRIMER, NLA - gallon - Was 6653518, A | | x |
| 7 | 6903117 | FLUID, OIL HYD 2.5 GAL 2, hydraulic/hydrostatic transmission fluid - 5 gallons - 2 - 2 1/2 gallon containers - Was 6563328, A | | x |
| 7 | 7486193 | FLUID HYDRAULIC VG68 (2.5 GAL), red tint | | x |
| 7 | 7486188 | FLUID HYDRAULIC VG46 (2.5 GAL), blue tint | | x |
| 7 | 6903118 | FLUID OIL HYDRAULIC 5 GAL, hydraulic/hydrostatic transmission fluid - 5 gallons containers - Was 6722344, A | | x |

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| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 7 | 7486189 | FLUID HYDRAULIC VG46 (5 GAL), hydraulic/hydrostatic transmission fluid - 5 gallons containers - Was 6722344 | | x |
| 7 | 7486194 | FLUID HYDRAULIC VG68 (5 GAL) | | x |
| 7 | | FLUID, FLUID, NLA - 30 gallon drum - Was 6563329, A | | x |
| 7 | 6903119 | FLUID, OIL HYD 55 GAL DRUM, 55 gallon drum - Was 6563330, A | | x |
| 7 | 7486195 | FLUID HYDRAULIC VG68 (55 GAL), red tint | | x |
| 7 | 7486190 | FLUID HYDRAULIC VG46 (55 GAL), blue tint | | x |
| 8 | 6599360 | SEALANT, ELEC .3 OZ, electrical - tube - 3 oz | | x |
| 9 | 6903121 | LUBRICANT GEAR PREMIUM 80W90, 90 wt. gear - pint - For use in cooling fan drive system - Was 6634393, A | | x |
| 10 | 6630188 | POLISH, window - cleaner - #1 - 8 oz | | x |
| 10 | | POLISH, POLISH, NLA - window -1 (64 oz.) - Order 6630188 - Was 6630190, A | | x |
| 11 | 6630189 | POLISH, window - scratch remover - #2 - 8 oz | | x |
| 11 | | POLISH, POLISH, NLA - window-2 (64 oz.) - scratch remover - Order 6630189 - Was 6630191, A | | x |
| 12 | 6903109 | OIL 30W QT. 12, Was 6657303, A | | x |
| 12 | 7354875 | OIL 10W30 QT 12, Was 7023076, A | | x |
| 12 | 7354881 | OIL 15W40 QT 12, Was 7023080, A | | x |
| 12 | 7354876 | OIL 10W30 GAL 6, Was 7023077, A | | x |
| 12 | 7354882 | OIL 15W40 GAL 6, Was 7023081, A | | x |
| 12 | 6903110 | OIL, 30W GAL. 6, Was 6724559, A | | x |
| 12 | 7354883 | OIL 15W40 2.5 GAL 2, Was 7023082, A | | x |
| 12 | 7354877 | OIL 10W30 2.5 GAL 2, Was 7023078, A | | x |
| 12 | 6903111 | OIL 30W 2.5 GAL 2, Was 6674206, A | | x |
| 13 | 6675380 | ADHESIVE SPRAY 10.5 OZ | | x |

Title: Maintenance Items (Bulk Items)

Model 853

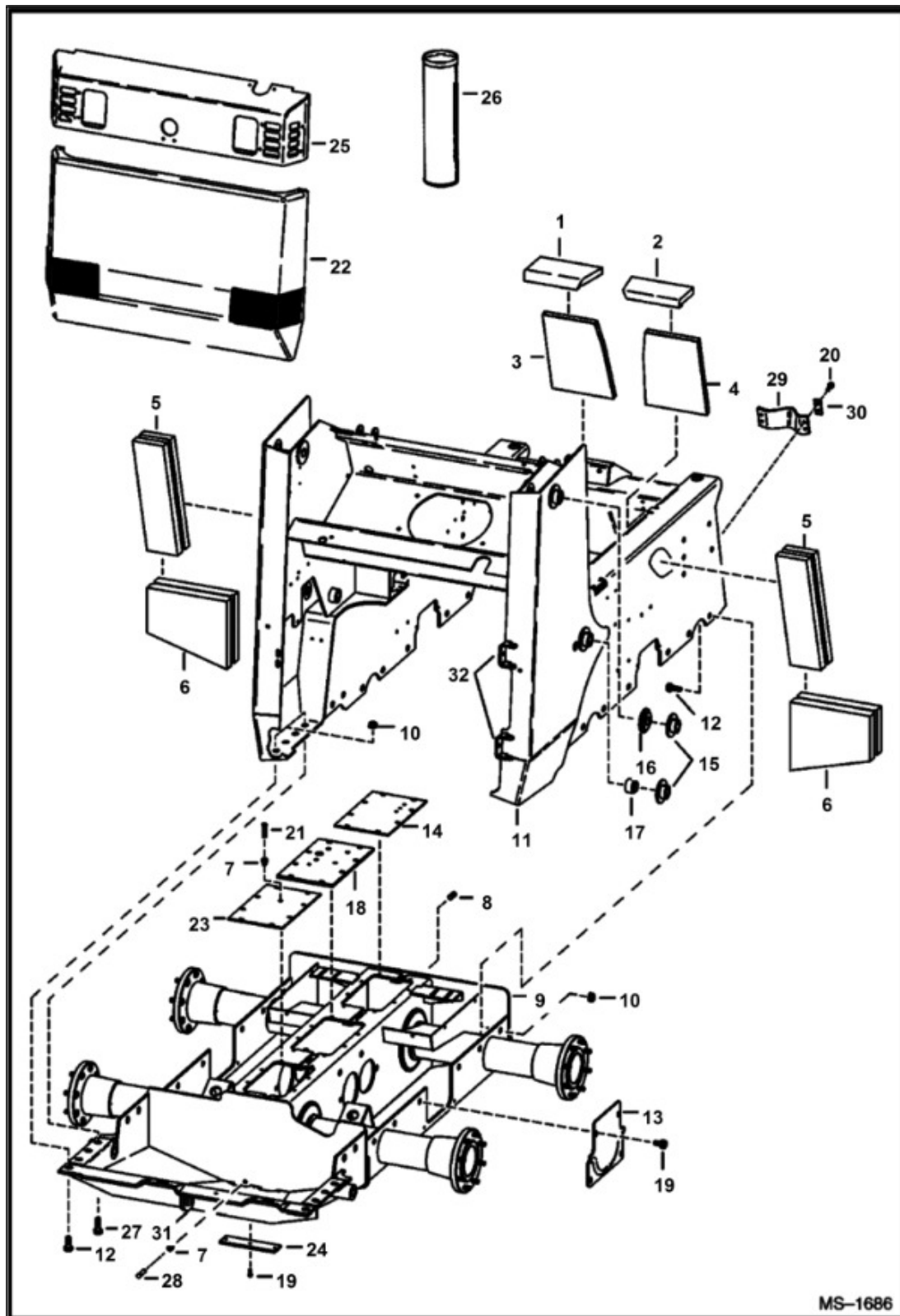
Number:

Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,

Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 14 | 6903122 | GREASE, MULTI PURPOSE, Was 6658266, A | | x |
| 14 | | GREASE, GREASE, NLA - 14.5 oz. cartridge - For fan idler bearing & spring loaded drive idler - Was 6599719, A | | x |
| 15 | | ADHESIVE, ADHESIVE, tube - 1 oz NLA - Was 6650407, A | | x |
| 16 | 6988018 | SEALANT, GASKET LIQUID 50ML, flange - Was 6650388, A | | x |
| 17 | 7305843 | PAINT ORANGE .5 OZ, Was 6736644 | | x |
| 17 | 7305843 | PAINT ORANGE .5 OZ, updated shade | | x |
| 17 | 7251691 | PAINT, ORANGE .5 OZ, original shade - EMEA | | x |
| 17 | 6736641 | PAINT, CHARCOAL .5 OZ | | x |
| 17 | 6736642 | PAINT, WHITE .5 OZ | | x |
| 17 | 6736645 | PAINT, RED .5 OZ | | x |

Title: Main Frame
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



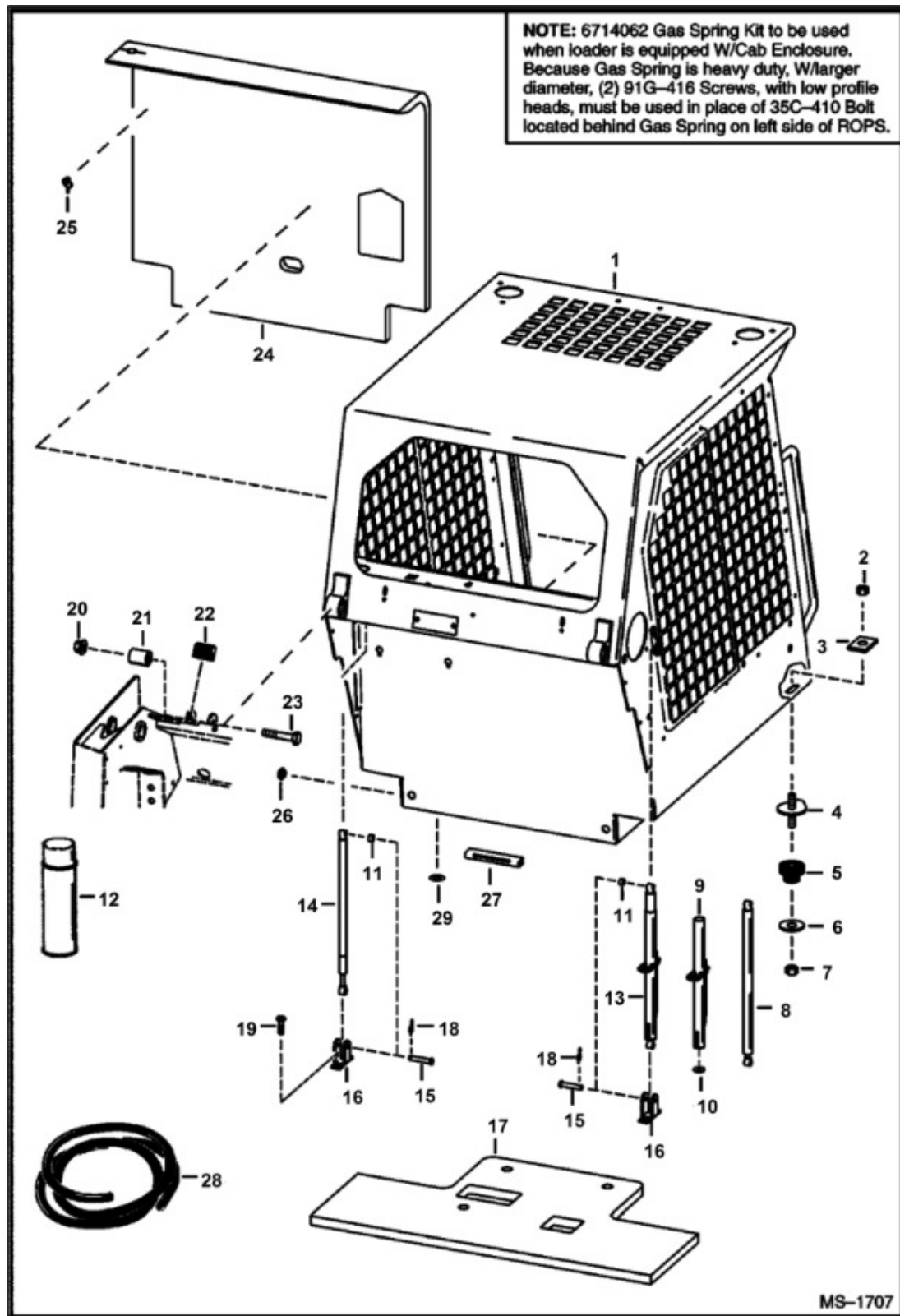
Title: Main Frame
Model: 853
Number:
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | 6703963 | INSULATION, crossmember | | 1 |
| 2 | 6703964 | INSULATION, crossmember | | 1 |
| 3 | 6732726 | INSULATION, crossmember - Was 6703965, A | | 1 |
| 4 | 6732725 | INSULATION, crossmember - Was 6703969, A | | 1 |
| 5 | 7152242 | INSULATION STRIP, fender - Was 6703967, B | | 2 |
| 6 | 6703968 | INSULATION TRANS, transmission | | 2 |
| 7 | 6553411 | BUSHING PRESS FIT | | 2 |
| 8 | 6731121 | PLUG RECESSED PIPE, Was 11F-12, A | | 1 |
| 9 | 6578976 | CHAINCASE, See Illustration | | 1 |
| 10 | 83D12 | NUT | | 24 |
| 11 | 6579513 | FRAME, MAIN | | 1 |
| 12 | 31C1228 | BOLT | | 20 |
| 13 | 6703189 | COVER | | 2 |
| 14 | 6578505 | COVER, See Illustration | | 1 |
| 15 | 6702584 | BUSHING PIVOT, weld on | | 4 |
| 16 | 6702583 | BUSHING, WELD-ON | | 2 |
| 17 | 6555987 | BUSHING, weld on | | 6 |
| 18 | | COVER, COVER, See Illustration | | 1 |
| 19 | 84G3712 | SCREW THD ROLLING TT | | 8 |
| 20 | 84G3716 | SCREW THD ROLLING TT | | 8 |
| 21 | 6680970 | VENT BREATHER, Was 6646626, A | | 1 |
| 22 | | REAR DOOR, REAR DOOR, See Illustration | | 1 |
| 23 | 6700330 | COVER, See Illustration | | 1 |
| 24 | 6700182 | COVER, DRAIN | | 1 |
| 25 | | HOOD, HOOD, See Illustration | | 1 |

Title: Main Frame
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
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| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 26 | 6633583 | SEALANT, POLYURETHANE 300 ML, chaincase cover | | x |
| 27 | 31C1232 | SCREW | | 4 |
| 28 | 6599645 | PLUG, STEEL | | 1 |
| 29 | 6702164 | SPACER, flexible | | 2 |
| 30 | 6579106 | STOP | | 4 |
| 31 | 6706485 | BRACKET, tie down - weld-on - front & back | | 2 |
| 32 | 6577394 | HINGE, hinge - weld on | | 2 |

Title: Operator CAB
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
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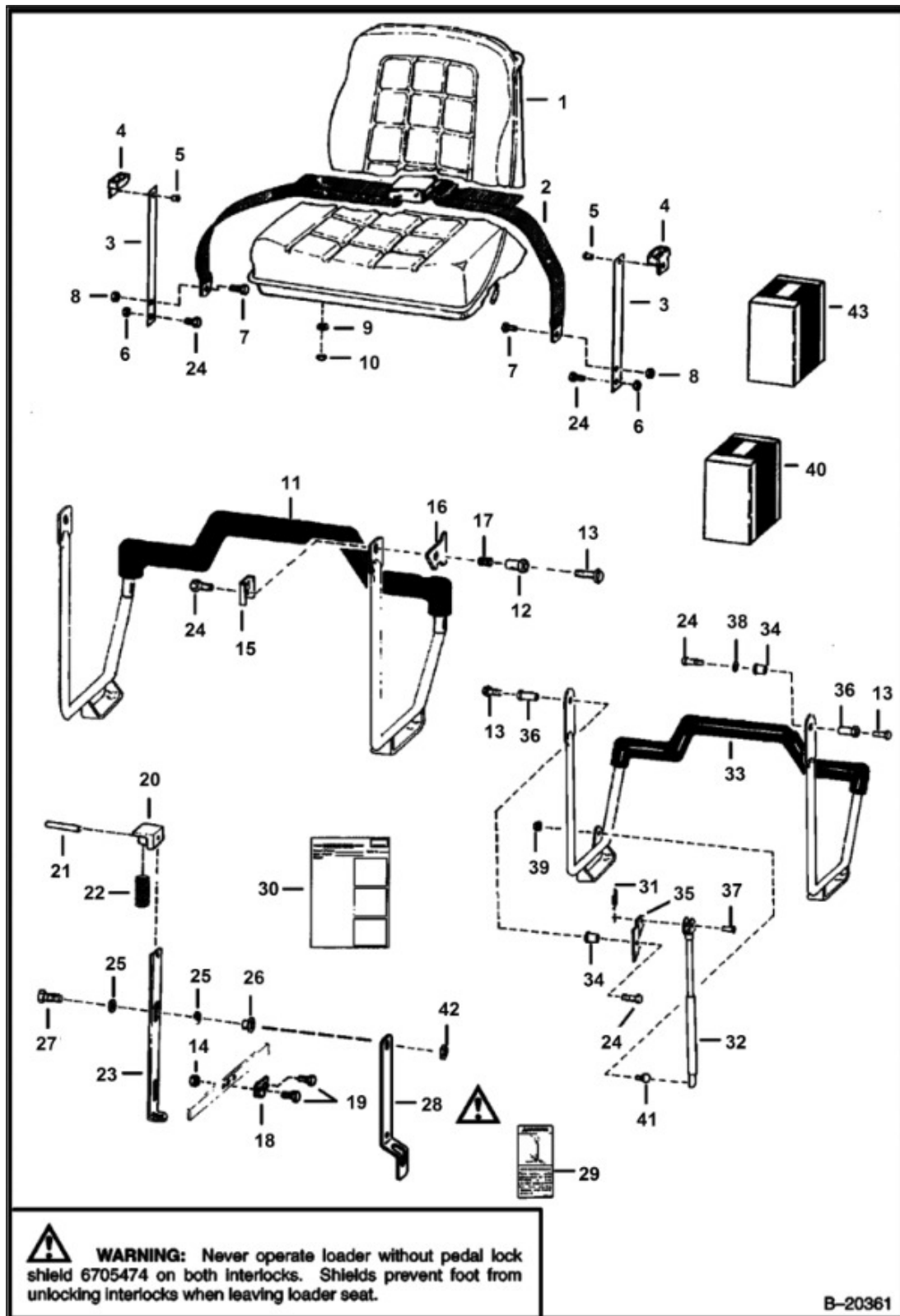
Title: Operator CAB
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | 6701957 | ASSY, CAB, Does NOT include cab decals - Also Order (2) of Ref. 29 | | 1 |
| 2 | 59D8 | NUT LOCK HEX PT | | 2 |
| 3 | 6553709 | WASHER RECTANGULAR | | 2 |
| 4 | 6702971 | BOLT JOIN ASSEMBLY | | 2 |
| 5 | 6560633 | DAMPER VIBRATION | | 2 |
| 6 | 6515817 | WASHER | | 2 |
| 7 | 85D8 | NUT PRETRQ HEX LOCK | | 2 |
| 8 | 6664205 | GAS SPRING, Was 6655389, A | | 1 |
| 8 | 6675257 | CLEVIS | | 1 |
| 9 | 6708189 | TUBE, STOP ASSY, MUST ALSO ORDER 7169877 decal | | 1 |
| 10 | 6701174 | WASHER FLAT | | 1 |
| 11 | 6567604 | SPACER | | 2 |
| 12 | 6652818 | ADHESIVE, insulation - 24 oz. spray can | | x |
| 13 | | GAS SPRING, GAS SPRING, NLA - Order Ref. 8-10 - Was 6701176, A | | 1 |
| 14 | 6700171 | CYLINDER GAS, W/O lock - Also Order Ref. 8 (6675257 clevis) - Was 6706590, A | | 1 |
| 14 | 6714062 | GASSPRGKT, W/O Lock - Heavy Duty, Gas Spring - See Note | | 1 |
| 14 | 91G416 | SCREW, SEE NOTE | | 2 |
| 14 | 6900531ENUS | INSTRUCTIONS INSTALL, for kit 6714062 - Was 6900531, A | | 1 |
| 15 | 6567743 | PIN | | 4 |
| 16 | 6706349 | MOUNT, Was 6576340, A | | 2 |
| 17 | 6706982 | INSULATION, seat pan - Use W/Ref. 12 - Was 6700286, A | | 1 |

Title: Operator CAB
 Model: 853
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| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-------------------|-----|
| 18 | 6631418 | RING RUE | | 4 |
| 19 | 84G3112 | SCREW THD ROLLING TT | | 4 |
| 20 | 53D10 | NUT, Was 83D000010B, B | | 2 |
| 21 | 6562602 | BUSHING ISOLATOR, rubber | | 2 |
| 22 | 6579613 | STOP, cab tilt | | 2 |
| 23 | 17C1056 | BOLT | | 2 |
| 24 | 6706569 | INSULATION, seat back - Use W/Ref. 12 - Was 6701553, A | | 1 |
| 24 | 6708682 | INSULATION CAB BACK, seat back - shown - Use W/Ref. 25 - Was 6705816, A | | 1 |
| 25 | 6664310 | CLIP, insulation | | 8 |
| 26 | 6664374 | PLUG, heater hole | | 5 |
| 27 | | SEAL, SEAL, NLA - 6"(152,4 mm) long - Order Ref. 28 | 510125001 & Above | 1 |
| 28 | 6512686 | MOULDING BULK, bulk - sold per foot | | x |
| 29 | 6571991 | GUIDE, spacer - for seat rear mounting bolts - Was 6707318, A | | 2 |

Title: Seat & Seat Bar
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Seat & Seat Bar
Model 853
Number:
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Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 1 | | SEAT, SEAT, See Illustration | | 1 |
| 2 | | SEAT BELT, SEAT BELT, NLA - Order Ref. 43 - Was 6564774, A | | 1 |
| 2 | | SEAT BELT, SEAT BELT, NLA - Order 6675074 Seat Belt & (2) of Ref. (6725373 Spring Plate) - Was 6667875, A | | 1 |
| 2 | | SEAT BELT, SEAT BELT, NLA - W/ Spring Plates - Was 6725403, A | | 1 |
| 2 | 6675074 | SEATBELT STANDARD, W/O spring plates | | 1 |
| 3 | | GUIDE ASSY., GUIDE ASSY., NLA - W/Ref. 4 & 5 - 13.75 - Use W/NLA 6564774 Seat Belt - Was 6565354, A | | 2 |
| 3 | | GUIDE ASSY., GUIDE ASSY., NLA - W/Ref. 4 & 5 - 12.25 - Use W/NLA 6667875 Seat Belt - Order 6711908, Spring Plate, Ref. 4 & (2) of Ref. 5 - Was 6711907, A | | 2 |
| 3 | 6711908 | SPNG PLATE, Use W/Ref. 2 (NLA/ 6667875 Seat Belt) | | 2 |
| 3 | 6725373 | SPRING BELT GUIDE, Use W/Ref. 2 (6675074 seal belt) | | 2 |
| 4 | | GUIDE, GUIDE, NLA - Order 6703703 - Was 6565355 | | 2 |
| 5 | 6630207 | RIVET POP, Was 6512797, A | | 4 |
| 6 | 85D6 | NUT PRETRQ HEX LOCK | | 2 |
| 7 | 17C716 | BOLT | | 2 |
| 8 | 85D7 | NUT PRETRQ HEX LOCK | | 2 |
| 9 | 4E5 | WASHER | | 4 |
| 10 | 61D5 | NUT HEX FINISHED GR5 | | 4 |
| 11 | 6706324 | ARM SEAT BAR, one piece - Was 6703301, A | | 1 |
| 12 | 6568742 | BUSHING | | 2 |
| 13 | 35C608 | BOLT | | 2 |
| 14 | 83D6 | NUT LOCK | | 8 |
| 15 | 6563557 | WASHER | | 2 |
| 16 | 6563313 | RETAINER | | 2 |

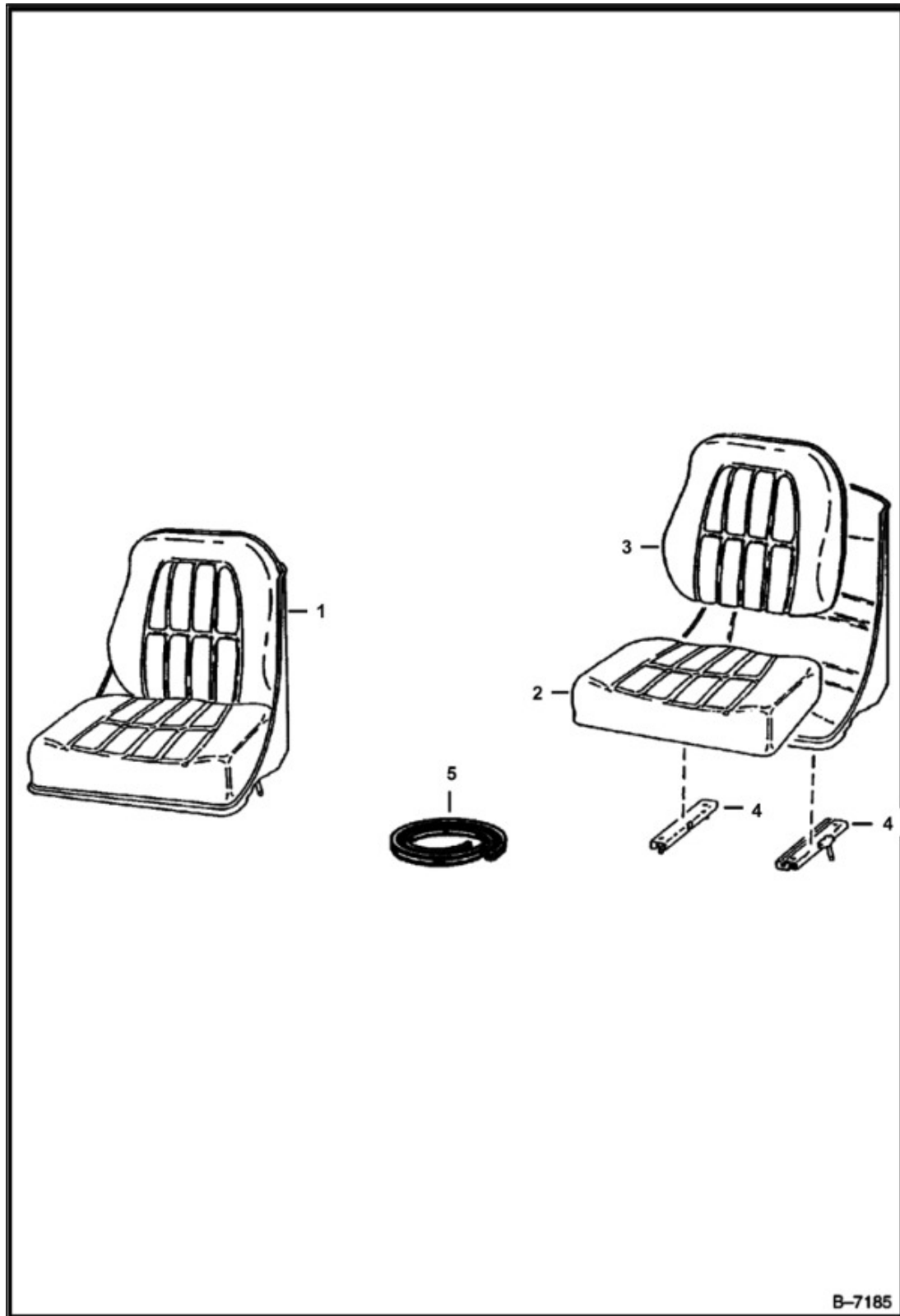
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| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 17 | 6704453 | SPRING COMPRESSION, Was 6578252, A | | 2 |
| 18 | 6563151 | LINK | | 2 |
| 19 | 17C616 | BOLT 5 | | 4 |
| 20 | 6563148 | BLOCK SPRING | | 2 |
| 21 | 14J2512 | PIN 5 | | 2 |
| 22 | 6702430 | SPRING COMPRESSION | | 2 |
| 23 | 6578150 | LOCK | | 2 |
| 24 | 17C612 | SCREW HEX CAP | | 4 |
| 25 | 6700170 | WASHER, plastic | | 8 |
| 26 | 6559479 | NUT RETAINING | | 4 |
| 27 | 6705489 | BOLT, Was 84G003724B, B | | 4 |
| 28 | 6705474 | LOCK SHLD, Never operate loader without pedal lock shield on both interlocks ... SEE WARNING ON PREVIOUS PAGE | | 2 |
| 29 | 6705720 | DECAL | | 1 |
| 30 | 6722392 | INSTRUCTIONS, W/Ref. 28 | | 1 |
| 31 | 6631418 | RING RUE | | 1 |
| 32 | 6664207 | CYLINDER GAS | | 1 |
| 33 | 6706358 | SEAT BAR, for Use W/Gas Spring | | 1 |
| 34 | 6706387 | BUSHING 5 | | 2 |
| 35 | 6706388 | BRACKET | | 1 |
| 36 | 6706389 | BUSHING | | 2 |
| 37 | 4F5062 | PIN | | 1 |
| 38 | 25E21 | WASHER FLAT PLAIN | | 1 |
| 39 | 83D5 | NUT LOCK | | 1 |
| 40 | 6706796 | KIT, SEAT BAR, See Illustration, - gas spring seat bar | | 1 |

Title: Seat & Seat Bar
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 41 | 6649244 | BALL STUD | | 1 |
| 42 | 59D6 | NUT LOCK HEX PT | | 4 |
| 43 | | KIT, KIT, NLA- seat belt - W/Ref. 2 & 3 - Order Ref. 2 (6675074 Seat Belt) & (2) of Ref. 3 (6725373 Spring Plate) - Was 6713061, A | | 1 |

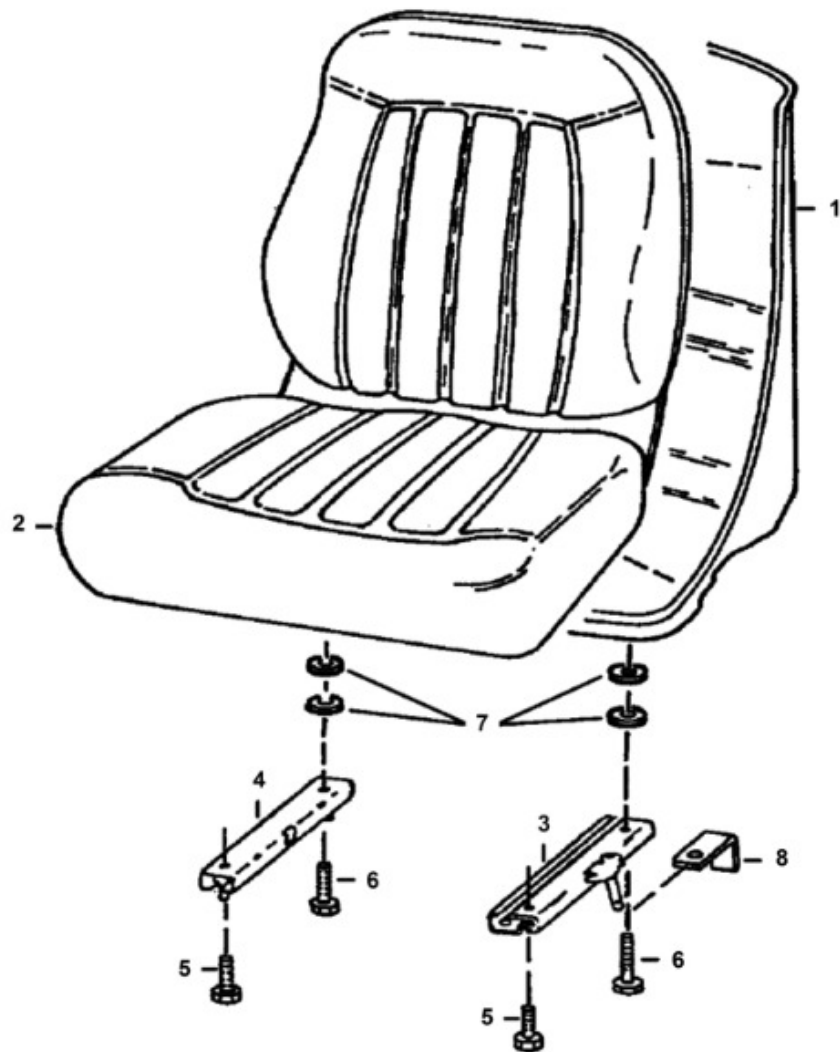
Title: Seat
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Seat
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | | SEAT, SEAT, NLA - Order 6669135 - Was 6563140, A | | 1 |
| 2 | 6630468 | CUSHION SEAT, seat | | 1 |
| 3 | 6630465 | CUSHION, back | | 1 |
| 4 | 6630469 | TRACK SEAT W/LATCH, W/Latch | | 1 |
| 4 | 6599780 | TRACK SEAT W/O LATCH, WO/Latch | | 1 |
| 5 | 6652935 | MOLDING, 96" (2,4 m) - W/Ref. 2 & 3 | | x |
| 5 | 6665656 | CLIP, splice | | 1 |

Title: Seat
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

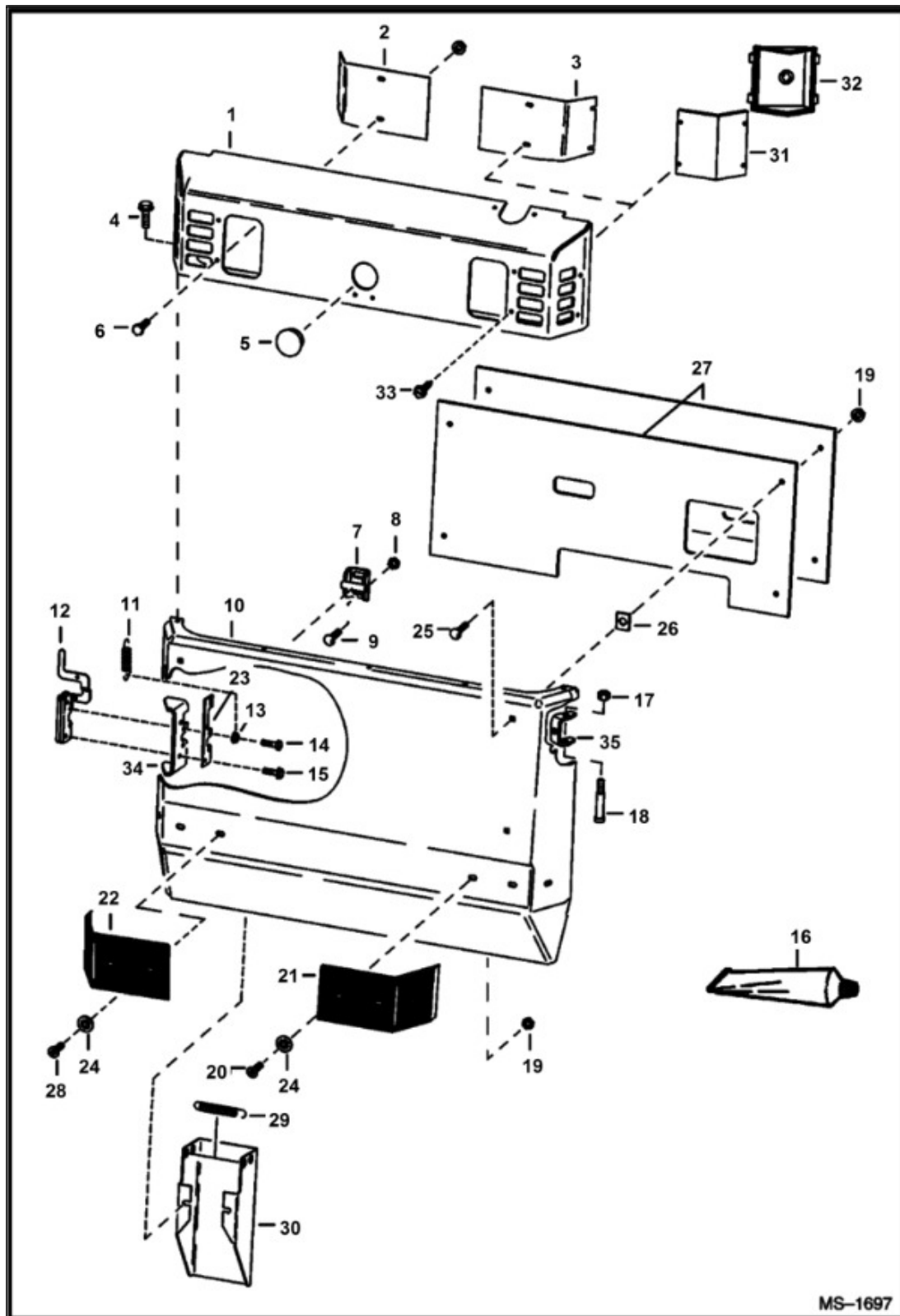


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Title: Seat
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 1 | | SEAT, SEAT, W/Ref. 2-5 & 8 - Order 6669135 Seat | | 1 |
| 1 | 6669135 | SEAT, OPERATOR VINYL, See Illustration, W/Ref. 2-7 | | 1 |
| 1 | 6598809 | SEAT OPERATOR VINYL, See Illustration, Bobcat logo | | 1 |
| 2 | 6670160 | CUSHION SEAT, W/edging, clip & (2) grommets | | 1 |
| 2 | | EDGING, EDGING, NSS | | 1 |
| 2 | | CLIP, CLIP, NSS | | 1 |
| 3 | | TRACK, TRACK, NLA - L.H. - W/10" (254mm) latch - Was 6669088, A | | 1 |
| 3 | 6674013 | TRACK, LH - W/ 8" (203,2 mm) latch | | 1 |
| 4 | 6669089 | RH TRACK, RH - W/O latch | | 1 |
| 5 | 25G512 | SCREW, 6669135 Seat uses (2) bolts | | 4 |
| 6 | 25G520 | SCREW | | 2 |
| 7 | 7000010 | SPACER | | 4 |
| 8 | 6668953 | BRACKET, See S/L Dated 16 April 1996 | | 2 |

Title: Rear Door
Model: 853
Number:
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



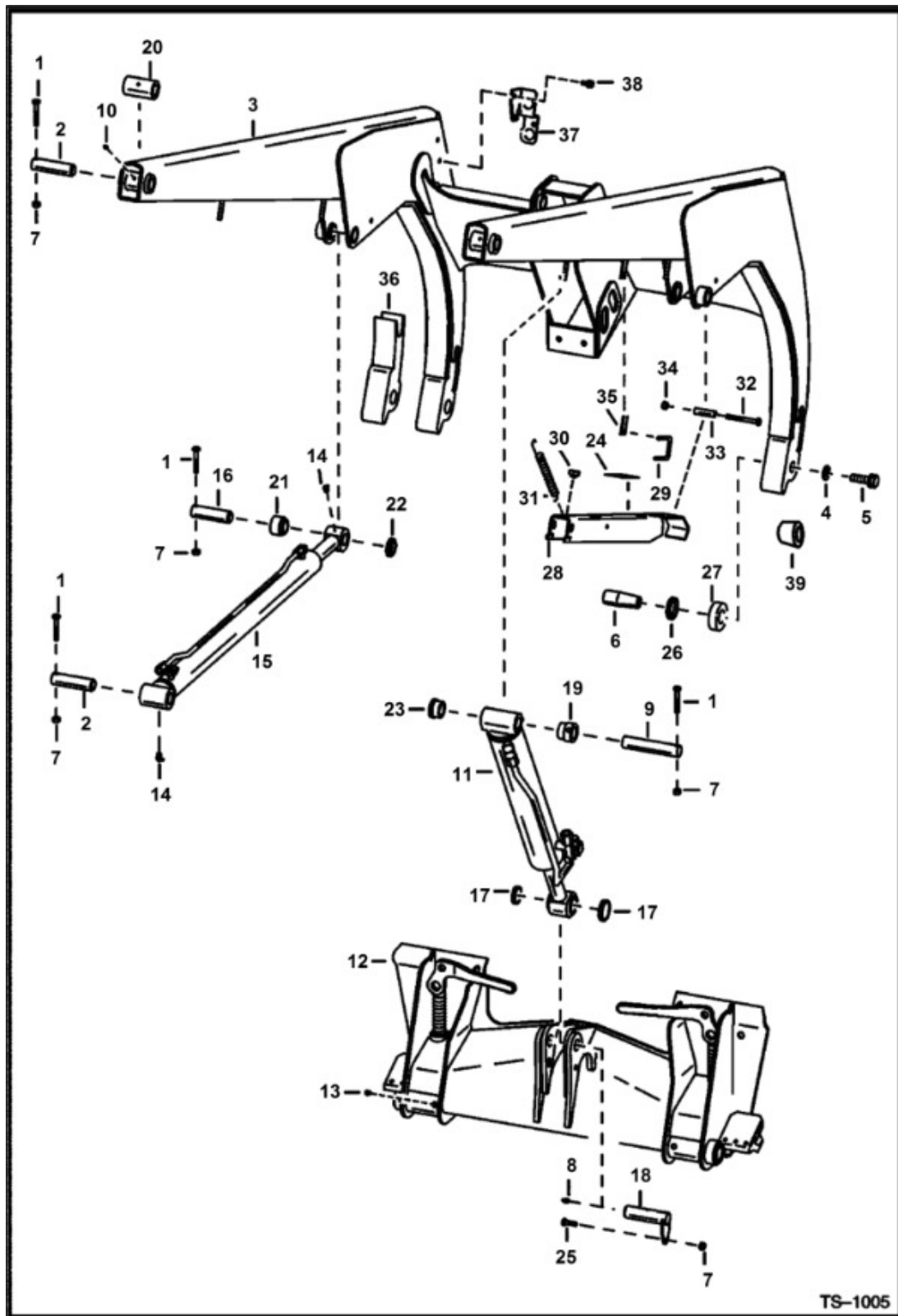
Title: Rear Door
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | 6703868 | HOOD, steel | | 1 |
| 2 | 6704682 | PLATE, COVER | | 1 |
| 3 | 6704683 | PLATE, COVER | | 1 |
| 4 | 84G3716 | SCREW THD ROLLING TT | | 5 |
| 5 | 6718796 | PLUG, Was 6660646, A | | 1 |
| 6 | 17C412 | BOLT 5 | | 8 |
| 7 | 6715157 | CHANNEL STRIKER ASSEMBLY, Was 6579969, A | | 1 |
| 8 | 83D8 | NUT LOCK | | 2 |
| 9 | 37C820 | BOLT SQ NECK RND HD | | 2 |
| 10 | 6708624 | REAR DOOR, REAR DOOR, Was 6704639, A | | 1 |
| 11 | 6563128 | SPRING | | 1 |
| 12 | 6649420 | LATCH, REAR DOOR | | 1 |
| 13 | 57D4 | NUT | | 1 |
| 14 | 17C424 | BOLT | | 1 |
| 15 | 31C420 | BOLT 5 | | 3 |
| 16 | 6649835 | ADHESIVE, Use W/Ref. 21 & 22 | | x |
| 17 | 59D6 | NUT LOCK HEX PT | | 2 |
| 18 | 38C856 | BOLT | | 2 |
| 19 | 83D6 | NUT LOCK | | 10 |
| 20 | 9G628 | BOLT 5 | | 4 |
| 21 | 6577400 | MOLDING, bond - W/Ref. 16 | | 1 |
| 22 | 6577401 | MOLDING, bond - W/Ref. 16 | | 1 |
| 23 | 6704464 | GUIDE, latch | | 1 |
| 24 | 6704332 | WASHER 5 | | 6 |
| 25 | 37C624 | BOLT | | 4 |

Title: Rear Door
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 26 | 6684033 | NUT, Was 1612281, A | | 4 |
| 27 | 6712177 | COUNTERWEIGHT, Was 6704638, A | | 2 |
| 28 | 9G636 | BOLT 5 | | 2 |
| 29 | 6700743 | SPRING | | 1 |
| 30 | 6709379 | TOOLHOLDR, Was 6705100, A | | 1 |
| 31 | 6703797 | LENS, See Illustration, - light option only | | 2 |
| 32 | 6704362 | HOUSING, See Illustration, - light - light option only | | 2 |
| 33 | 6706517 | SCREW 10, See Illustration, - self tapping - light option only - Was 6704400, A | | 8 |
| 34 | 6700279 | HINGE, weld on | | 1 |
| 35 | 6577395 | HINGE, TG | | 2 |

Title: Lift Arm & BOB-TACH
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Lift Arm & BOB-TACH
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|--|-----|
| 1 | 17C640 | BOLT | | 7 |
| 2 | 6702935 | PIN, PIVOT | | 4 |
| 3 | | LIFT ARM, LIFT ARM, NLA - Order 6705719 Lift Arm, 6706751 Bracket & (2) of 84G003712B Bolts - Was 6703226, A | 508411001 - 508415240, 510111001 - 510127210, 510211001 - 510250818 | 1 |
| 3 | | LIFT ARM, LIFT ARM, See Illustration, - NLA - Order 6705719 Lift Arm, 6706750 Bracket, 6706752 Bracket & (4) OF 84G003712B Bolts - Was 6703226, A | 509711001 - 509715321, 510311001 - 510375488 | 1 |
| 3 | 6705719 | LIFT ARM-853 | 508415241 & Above, 509715322 & Above, 510127211 & Above, 510250819 & Above, 510375489 & Above, 512811001 & Above | 1 |
| 4 | 6576033 | WASHER 5, 1.50" (38.1 mm) dia. | | 2 |
| 5 | 31C1224 | BOLT, Was 35C-1224, A | | 2 |
| 5 | 31C1272 | BOLT, 4.5 " long - Use W/Ref. 39(6717666 bushing) - Was 35C-1272 | | 2 |
| 6 | | PIN, PIN, NLA - W/.75 in. threaded hole - Order 6707180 Pin & Ref. 5 (31C-1272 Bolt) - Was 6579118, A | | 2 |
| 6 | 6707180 | PIN, PIVOT, W/.75 in. threaded hole - Use W/Ref. 39 (6717666 bushing) | | 2 |
| 7 | 85D6 | NUT PRETRQ HEX LOCK | | 8 |
| 8 | 10H25 | FTG GREASE STRAIGHT | | 2 |
| 9 | 6704288 | PIN, PIVOT | | 1 |
| 10 | 10H35 | FTG GREASE STRAIGHT | | 2 |
| 11 | | CYLINDER, CYLINDER, See Illustration, - tilt | | 1 |

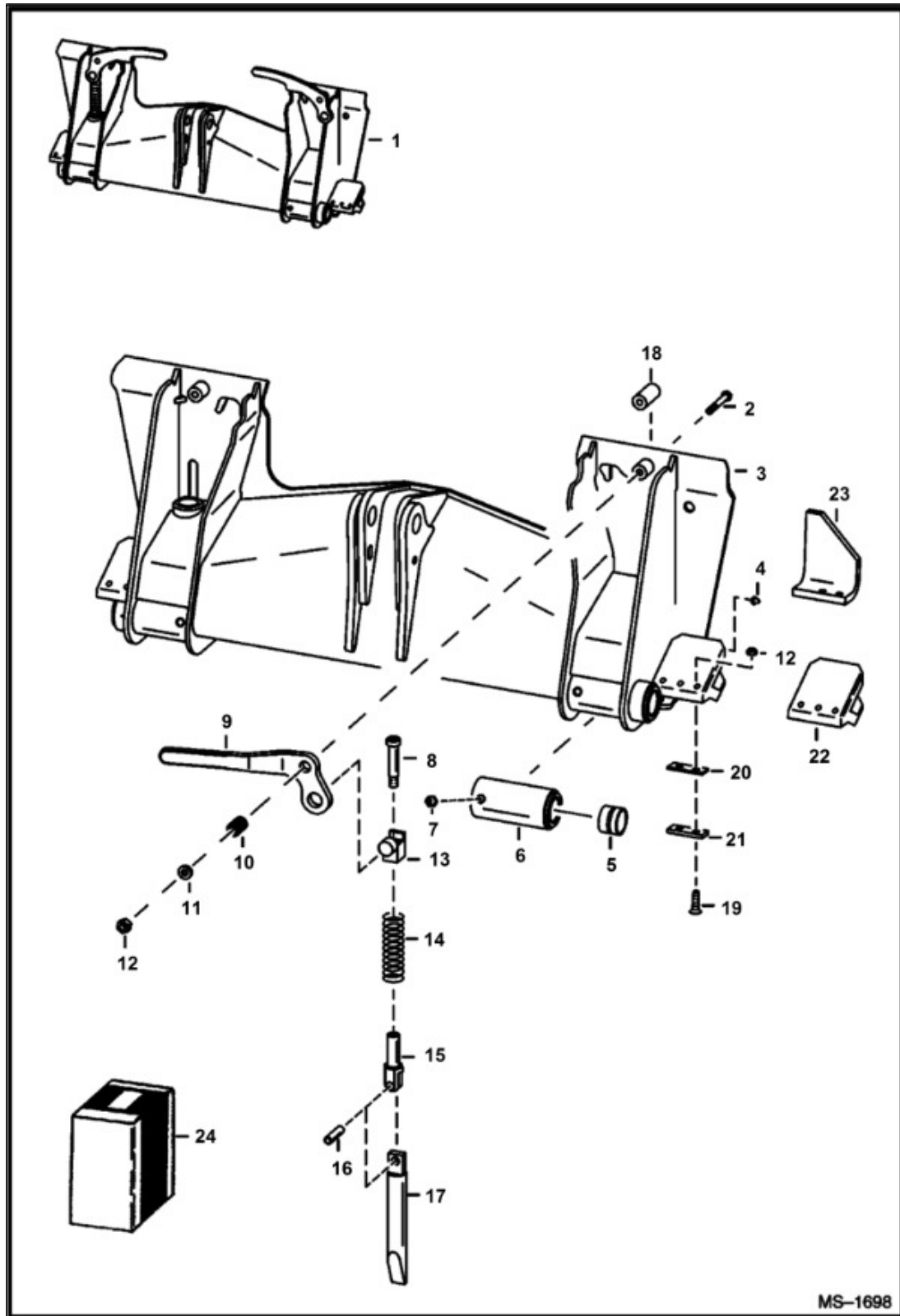
Title: Lift Arm & BOB-TACH
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 12 | | BOB-TACH, BOB-TACH, See Illustration | | 1 |
| 13 | 743332 | FITTING, GREASE 5 | | 2 |
| 14 | 11H15 | FTG GREASE STRAIGHT | | 4 |
| 15 | | CYLINDER, CYLINDER, See Illustration, - lift | | 2 |
| 16 | 6547593 | PIN, PIVOT | | 2 |
| 17 | 6654117 | SEAL, OIL, 51 mm (2") OD | | 2 |
| 17 | 225855 | SEAL, OIL 10, 38 mm (1.5") OD | | 2 |
| 18 | 6705223 | PIN, PIVOT, Was 6700037, A | | 1 |
| 19 | 6737623 | BUSHING, weld on - Was 6704287, A | | 1 |
| 20 | 6579117 | BUSHING, Weld On | | 2 |
| 21 | 6558992 | BUSHING, Weld On | | 2 |
| 22 | 6558991 | BUSHING, Weld On | | 2 |
| 23 | 6703363 | BUSHING, Weld On | | 1 |
| 24 | 6704436 | BUMPER RUBBER SQUARE, rubber - self adhesive | | 1 |
| 25 | 17C620 | BOLT | | 1 |
| 26 | 6651709 | SEAL MECH RUBBER | | 2 |
| 27 | 6700463 | CUP, SEAL | | 2 |
| 28 | 6705090 | STOP, assy. - Was 6700616, A | | 1 |
| 29 | 6714810 | PIN, RETAINER, retainer - Was 6700525, A | | 1 |
| 30 | 6519178 | BUMPER | | 1 |
| 31 | 6579072 | SPRING EXTENSION | | 1 |
| 32 | 17C660 | BOLT, Was 17C000656B, B | | 1 |
| 33 | 6700533 | TUBE SPAC | | 1 |

Title: Lift Arm & BOB-TACH
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 34 | 61D6 | NUT HEX FINISHED GR5 | | 1 |
| 35 | | TAB, TAB, NLA - weld on - Was 6705091 , A | | 1 |
| 36 | | ARM, ARM, NLA - RH - weld on - Was 6578837, A | | 1 |
| 36 | | ARM, ARM, NLA - LH - weld on - Was 6578838, A | | 1 |
| 37 | | BRACKET, BRACKET, See Illustration, See Illustration | | 1 |
| 38 | | BOLT, BOLT, See Illustration, See Illustration | | 1 |
| 39 | 6717666 | BUSHING WELD-ON, weld-on - W/ tapered hole - 38,1 mm (1.50") - 63,5 mm (2.5") long - Also Order Ref. 5 (31C1272 bolt) | | 2 |

Title: BOB-TACH
Model: 853
Number:
Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: BOB-TACH
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 1 | 6577986 | BOB-TACH, Ref. 2-22 - Also Order 6561383 decal - Was SALES, D | | 2 |
| 2 | 17C644 | BOLT, 69,85 mm (2.75") long - Use W/Ref. 10 (6704453 spring) | | 2 |
| 2 | 17C660 | BOLT, 95,25 mm (3.75") long - Use W/Ref. 10 (6713040 spring) | | 2 |
| 3 | | FRAME, FRAME, NLA | | 1 |
| 4 | 10H35 | FTG GREASE STRAIGHT | | 2 |
| 5 | 6730997 | BUSHING WEAR, Was 711273, A | | 2 |
| 6 | 6578703 | BUSHING, weld-on - W/Ref. 5 - Was 6578704, A | | 2 |
| 7 | 743332 | FITTING, GREASE 5 | | 2 |
| 8 | 6728473 | BOLT, SHOULDER, 57,15 mm (2.25") shoulder - pre-applied thread locker - Use W/Ref. 15 (6704248 pivot) | | 2 |
| 8 | 7255136 | SCREW, SOCKET HEAD, 28,58 mm (1.125") long - Use W/Ref. 15 (7252989 pivot) | | 2 |
| 9 | 6702904P | LEVER BOB-TACH, RH | | 1 |
| 9 | 6702903P | LEVER BOB-TACH, LH | | 1 |
| 10 | 6704453 | SPRING COMPRESSION, Use W/Ref. 2 (17C644 bolt) | | 2 |
| 10 | 6713040 | SPRING COMPRESSION, Use W/Ref. 2 (17C660 bolt) | | 2 |
| 11 | 6557831 | WASHER, Use W/Ref. 2 (17C644 bolt) | | 2 |
| 11 | 619021 | WASHER, Use W/Ref. 2 (17C660 bolt) | | 2 |
| 12 | 85D6 | NUT PRETRQ HEX LOCK | | 6 |
| 13 | 6704240 | PIVOT, WEDGE, 0.75" long pin | | 2 |
| 13 | 6731119 | PIVOT, WEDGE, 50 mm (1.95") long pin | | 2 |
| 14 | 6578253 | SPRING COMPRESSION, Was 6562018, A | | 2 |
| 15 | 6704248 | PIVOT, WEDGE | | 2 |
| 15 | 7252989 | PIVOT, WEDGE, 156 mm (6.15") long - Use W/Ref. 8 (7255136 screw) | | 2 |
| 16 | 14J5032 | PIN CSPR STRAIGHT, Was 7277777, B,D | | 2 |

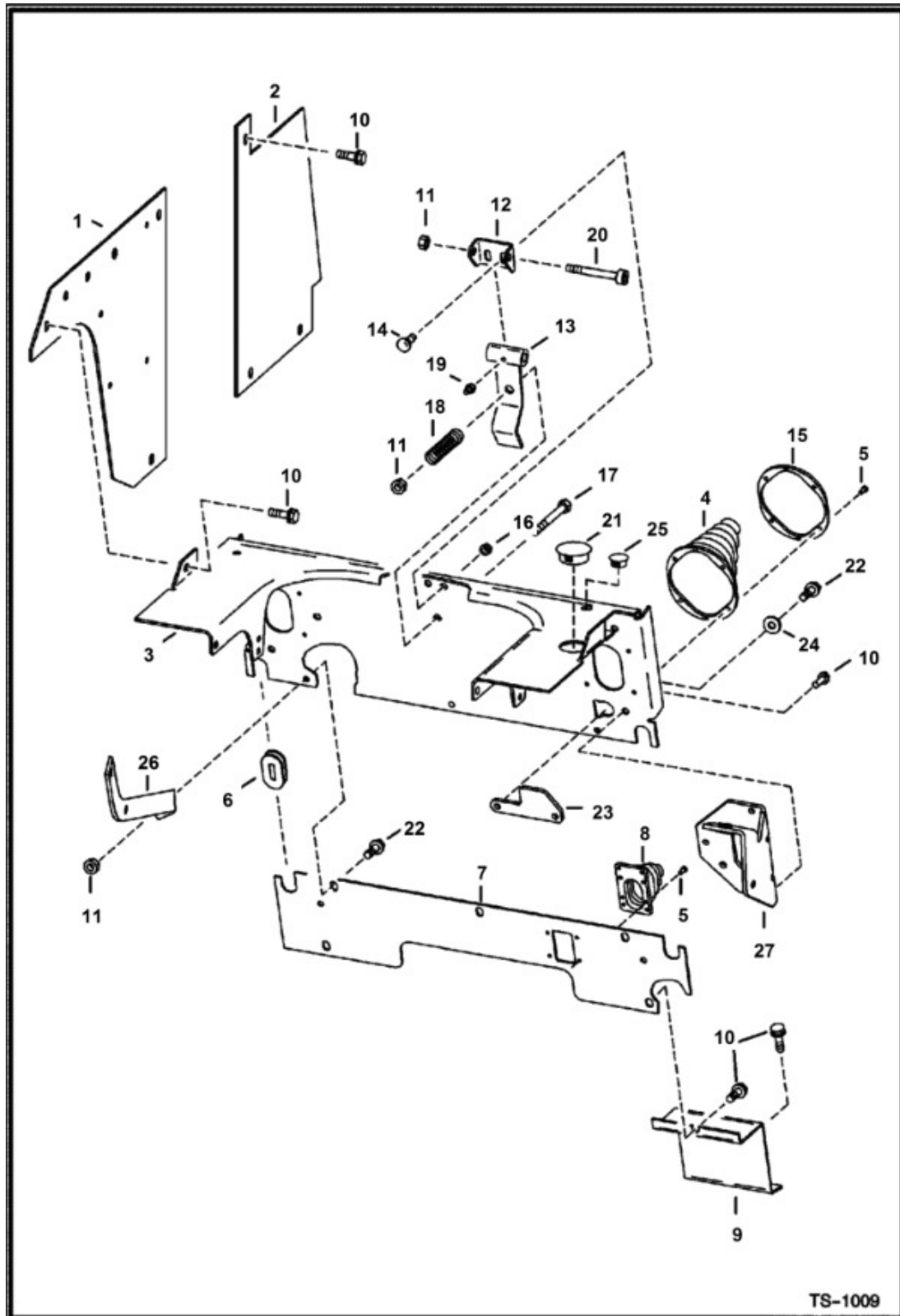
Title: BOB-TACH
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 17 | 6737191 | WEDGE, BOB-TACH, Was 6704242, A | | 2 |
| 18 | 6702958 | BUSHING MOUNT | | 2 |
| 19 | 9G620 | BOLT 5 | | 4 |
| 20 | 6579106 | STOP | | 2 |
| 21 | 6579104 | STOP, Was, A | | 2 |
| 22 | | STOP, STOP, NLA - RH - weld-on - Order 6713526 stop - Was 6704604, A | | 1 |
| 22 | | STOP, STOP, NLA - LH - weld-on - three hole - Order 6713526 stop - Was 6579102, A | | 1 |
| 22 | 6713526 | TILT STOP, weld-on - two hole - centered | | 1 |
| 23 | | STOP, STOP, NLA - RH - Order Ref. 22 | | 1 |
| 23 | | STOP, STOP, NLA - LH - Order Ref. 22 | | 1 |
| 24 | | KIT, LEVER BOB-TACH RH, KIT, LEVER BOB-TACH RH, NLA - Ref. 2, 8 (6728473 bolt), 9 (6702904 lever) & 10 (6704453 spring), 11 (6557831 washer), 12, 13 (6704240 pivot), 14, 15 (6704248 pivot), 16 (14J5032 pin) & 17 - Order 6724775 kit - Was 6724775, B | | 1 |
| 24 | 6724775 | KIT LEVER BOB-TACH RH, Ref. 2 (17C660 bolt), 8 (7255136 bolt), 9 (6702904 lever) & 10 (6713040 spring), 11 (619021 washer), 12, 13 (6731119 pivot), 14, 15 (7252989 pivot), 16 (7277777 pin) & 17 | | 1 |
| 24 | | KIT, LEVER LH, KIT, LEVER LH, NLA - Ref. 2, 8 (6728473 bolt), 9 (6702903 lever) & 10 (6704453 spring), 11 (6557831 washer), 12, 13 (6704240 pivot), 14, 15 (6704248 pivot), 16 (14J5032 pin) & 17 - Order 6724776 kit - Was 6724776, B | | 1 |
| 24 | 6724776 | KIT LEVER LH, Ref. 2 (17C660 bolt), 8 (7255136 bolt), 9 (6702903 lever) & 10 (6713040 spring), 11 (619021 washer), 12, 13 (6731119 pivot), 14, 15 (7252989 pivot), 16 (7277777 pin) & 17 | | 1 |
| 24 | 7302298 | KIT BOB-TACH UPPER, Ref. 2 (17C660 bolt), 10 (6713040 spring), 11 (619021 washer), 12 & 18 | | 1 |
| 24 | | KIT PIVOT BOB-TACH, KIT PIVOT BOB-TACH, NLA - Ref. 8 (6728473 bolt), 15 (6704248 pivot) & 16 (14J5032 pin) - Order 7302293 kit - Was 7302293, B | | 1 |

Title: BOB-TACH
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 24 | 7302293 | KIT PIVOT BOB-TACH, Ref. 8, 15 & 16 - qty only replaces one side | | 1 |

Title: Panels
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



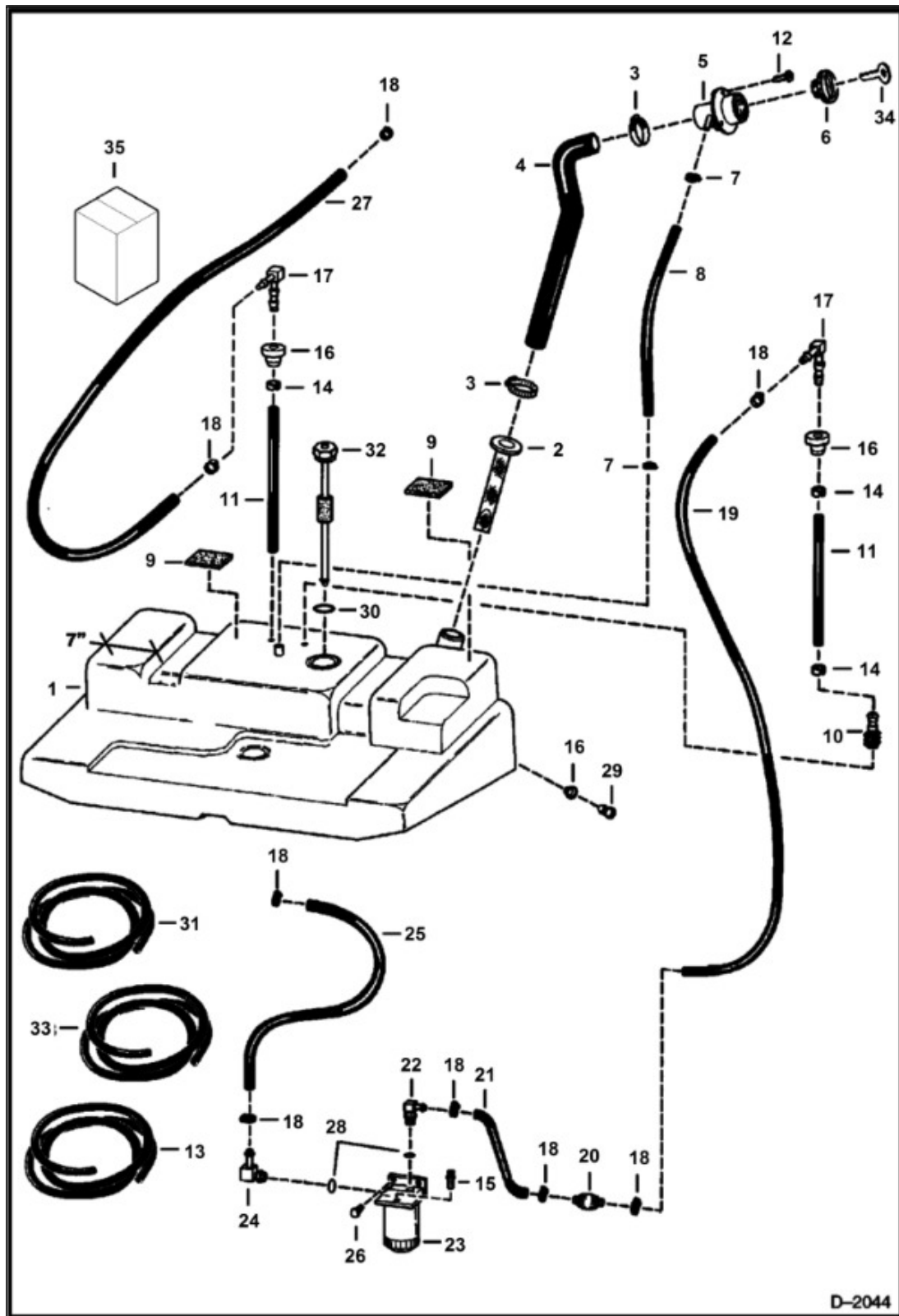
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Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | 6710647 | PANEL, Was 6701346, A | | 2 |
| 2 | 6701345 | PANEL | | 2 |
| 3 | 6707475 | PANEL, Was 6579459, A | | 1 |
| 4 | 6532127 | BOOT AND PLATE ASSEMBLY, W/Ref. 15 | | 2 |
| 5 | 6630207 | RIVET POP, Was 6513493, A | | 12 |
| 6 | 6577961 | GROMMET | | 2 |
| 7 | 6700211 | PANEL | | 1 |
| 8 | | BOOT, BOOT, NLA - W/Metal Insert - Was 6571648, A | | 1 |
| 9 | 6700772 | STEP | | 2 |
| 10 | 84G3712 | SCREW THD ROLLING TT | | 23 |
| 11 | 95D6 | NUT HEXAGON, Was 91D000006B, A | | 4 |
| 12 | 6701951 | BRACKET | | 1 |
| 13 | | SPRG PLT., SPRG PLT., NLA - Was 6701950, A | | 1 |
| 14 | 10C512 | BOLT SQ NECK RND HD | | 2 |
| 15 | | PLATE, PLATE, NLA - Order Ref. 4 | | 2 |
| 16 | 85D5 | NUT PRETRQ HEX LOCK | | 2 |
| 17 | 17C664 | BOLT | | 1 |
| 18 | 6505082 | SPRING | | 1 |
| 19 | 10H25 | FTG GREASE STRAIGHT | | 1 |
| 20 | 38C836 | BOLT | | 1 |
| 21 | 6707674 | PLUG HOLE, for 1.25"(31.8 mm) dia. hole - Was 6665697, A | | 1 |
| 22 | 84G3716 | SCREW THD ROLLING TT | | 6 |
| 23 | 6703330 | STOPLEVER, stop | | 2 |
| 24 | 616783 | WASHER | | 2 |
| 25 | 6657719 | PLUG, 0.75" dia hole - Was 6649949, B | | 2 |

Title: Panels
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 26 | | BRACE, BRACE, See Illustration | | 1 |
| 27 | | BRACKET, BRACKET, See Illustration, - RH - Was 6733022, A | | 1 |
| 27 | | BRACKET, BRACKET, See Illustration, - LH - Was 6733024, A | | 1 |

Title: Fuel System
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



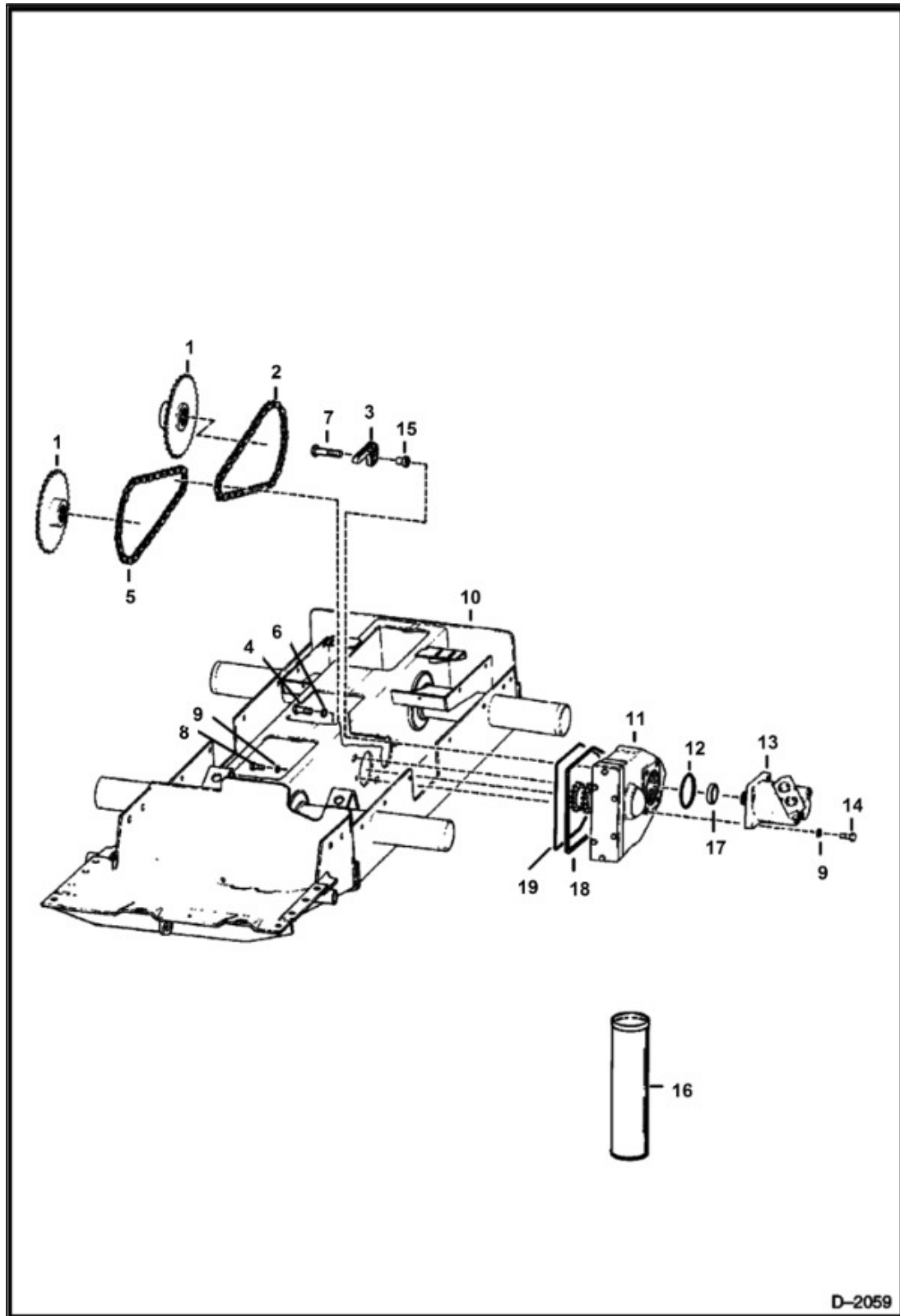
Title: Fuel System
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 1 | 6708527 | TANK FUEL, Was 6579125, A | | 1 |
| 2 | 7120881 | SCREEN, FILLER, Was 6569219, A | | 1 |
| 3 | 42H32 | HS CLAMP5, Was 6513595, A | | 2 |
| 4 | 6579274 | HOSE | | 1 |
| 5 | 6701449 | FLR.TUBE | | 1 |
| 6 | 6661114 | CAP, DIESEL 1 PSI, green fuel fill - W/Ref. 34 - Was 6632468, A | | 1 |
| 6 | | CAP, CAP, NLA - locking -Code GC020 - W/Ref. 34 - Was 6654373, A | | 1 |
| 6 | 6661696 | CAP FUEL LOCKING, locking - Code PK510 - W/Ref. 34 | | 1 |
| 7 | 42H10 | HOSECLAM5 | | 2 |
| 8 | | HOSE, HOSE, NLA - 31" (787,4 mm) long - Order Ref. 13 | | 1 |
| 9 | 6578278 | BUMPER RUBBER, self adhesive one side | | 2 |
| 10 | 6650239 | SCREEN, FUEL PICKUP | | 1 |
| 11 | 6569752 | HOSE BULK, 13" (330,2 mm) - Was 6579554, A | | 2 |
| 12 | 6706517 | SCREW 10, Was 6579119, A | | 3 |
| 13 | 6578172 | HOSE BULK, sold per foot | | x |
| 14 | 6661213 | RING, COMPRESSION | | 3 |
| 15 | 6658180 | PLUG, BLEED | | 1 |
| 16 | 6553411 | BUSHING PRESS FIT, 0.38" ID | | 3 |
| 17 | 6598908 | ELBOW BARBED | | 2 |
| 18 | 42HS04 | CLAMP HOSE TYPE M, Was 6515575, A | | 8 |
| 19 | | HOSE, HOSE, NLA - 30" (762 mm) long - Order Ref. 33 | | 1 |
| 20 | 6657734 | PUMP PRIMER HAND, barbed fittings for 6,35 mm (.25") ID hose - barbed fittings for 6,35 mm (.25") ID hose | | 1 |
| 21 | | HOSE, HOSE, NLA - 13.5" (342,9 mm) long - Order Ref. 33 | | 1 |

Title: Fuel System
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 22 | 6657042 | ELBOW | | 1 |
| 23 | 6667353 | FILTER FUEL ASSEMBLY, W/Ref. 15 - Was 6657020, A | | 1 |
| 23 | 6667352 | FILTER, FUEL W/SEPARATOR 12, Was 6647773, A | | 1 |
| 23 | 72F1 | FITTING | | 1 |
| 24 | | ELBOW, ELBOW, NLA - W/Ref. 28 - Flat Boss Face - Was 6657083, A | | 1 |
| 24 | 6715183 | ELBOW 90 STRTHD TUBE, W/Ref. 28 - Check Boss Face to Determine Correct Replacement O-Ring | | 1 |
| 25 | | HOSE, HOSE, NLA - 16" (406,4 mm) long - Order Ref. 31 | | 2 |
| 26 | 84G3110 | SCREW | | 2 |
| 27 | | HOSE, HOSE, NLA - 51" (1295,4 mm) long - Order Ref. 33 | | 1 |
| 28 | 79K5 | O-RING, Flat Boss Face | | 2 |
| 28 | 99K5 | O-RING | | 1 |
| 29 | 6599645 | PLUG, STEEL, fuel drain - .5" O.D. shoulder | | 1 |
| 30 | 79K14 | O-RING, Was 79K000020B, B | | 1 |
| 31 | 6577822 | HOSE BULK, sold per foot | | x |
| 32 | 6658958 | SENSOR, fuel - W/Ref. 30 | | 1 |
| 33 | 6577821 | HOSE BULK, sold per foot | | x |
| 34 | 6654374 | 2 KEYS, Code GC020 | | 1 |
| 34 | 6587458 | KEY CAP FUEL 2, Keycut Code PK510 | | 1 |
| 35 | 7297009 | KIT FUEL SCREEN PICKUP TUBE, W/Ref. 10, 11, 14, 16 | | 1 |

Title: Drive Train
Model: 853
Number:
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



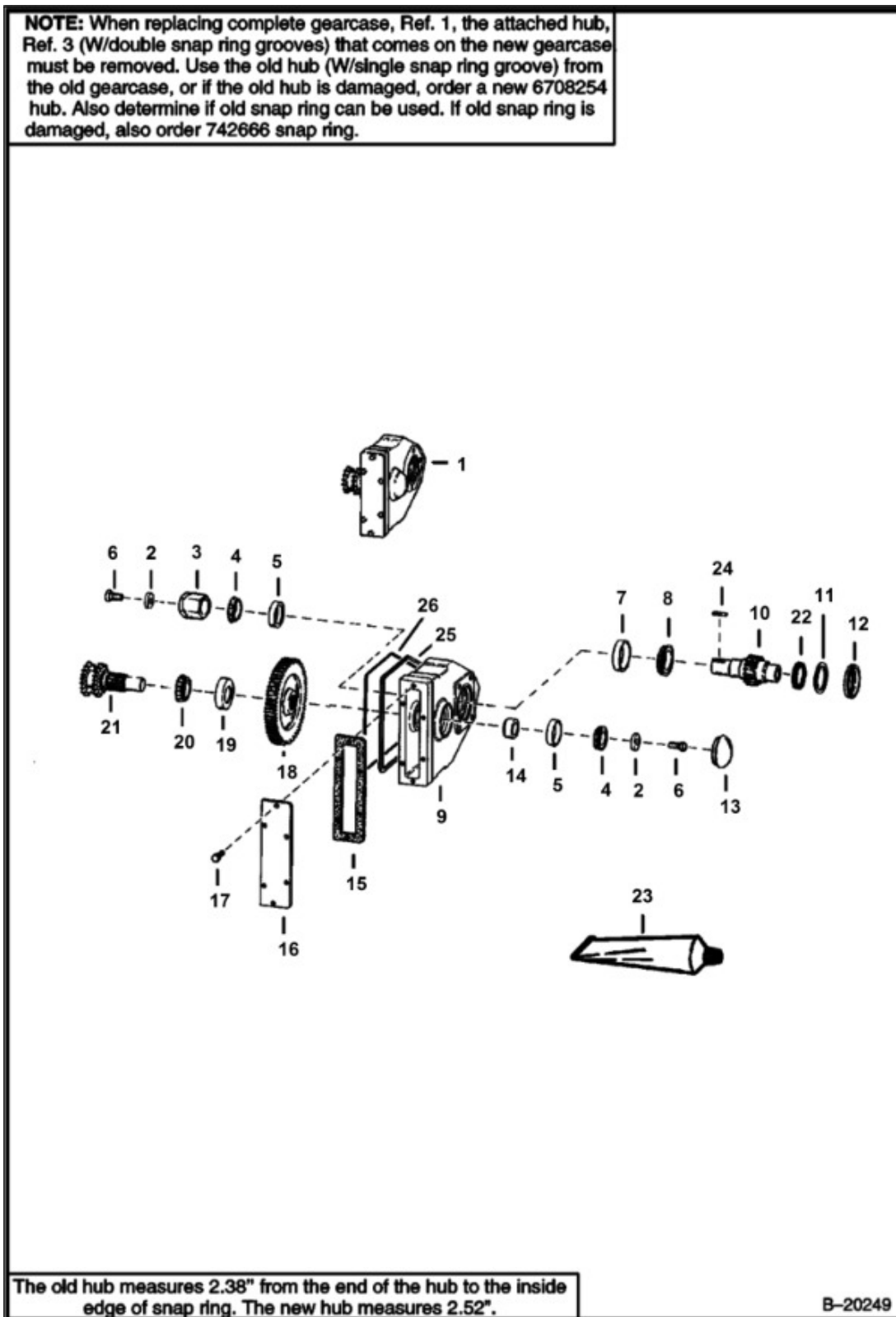
Title: Drive Train
Model: 853
Number:
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-------------------|-----|
| 1 | 6568918 | SPROCKET, AXLE | | 4 |
| 2 | | CHAIN, CHAIN, NLA - W/Connector Link - Oval - Order 6685130 chain - was Figure 8, oval chain will not work on this application - Was 6564229, B | | 2 |
| 2 | 6510614 | LINK, connector - Used for Diamond & Daldo chain | | 1 |
| 2 | 6685130 | CHAIN, W/ Connector Link - Figure 8 | | 2 |
| 2 | 6591030 | LINK CONNECTING, connector - Tsubaki | | 1 |
| 3 | 6569808 | GUIDE, CHAIN, chain - Plastic | | 1 |
| 4 | 17C1228 | BOLT | | 8 |
| 5 | 6564228 | CHAIN, W/Connector Link | | 2 |
| 5 | 6510614 | LINK, connector - Diamond | | 1 |
| 5 | 6591030 | LINK CONNECTING, connector - Tsubaki | | 1 |
| 6 | 6576033 | WASHER 5, Was 6558465, A | | 10 |
| 7 | 17C1252 | BOLT | | 2 |
| 8 | 17C820 | BOLT 5 | | 2 |
| 9 | 6701097 | WASHER, Was 6803867, A | | 10 |
| 10 | 6578976 | CHAINCASE | | 1 |
| 11 | | WASHER, WASHER, See Illustration | | 2 |
| 12 | 25K30508 | O-RING | | 2 |
| 13 | | MOTOR, MOTOR, See Illustration | | 2 |
| 14 | 17C828 | BOLT | | 8 |
| 15 | 6569807 | BUSHING | | 2 |
| 16 | 6633583 | SEALANT, POLYURETHANE 300 ML, Use between Ref. 10 & 11 | 510250155 & Below | 1 |
| 16 | 6633583 | SEALANT, POLYURETHANE 300 ML | 510375088 & Below | 1 |

Title: Drive Train
Model: 853
Number:
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|------------------------------|-------------------|-----|
| 16 | 6633583 | SEALANT, POLYURETHANE 300 ML | 508415054 & Below | 1 |
| 16 | 6633583 | SEALANT, POLYURETHANE 300 ML | 509715085 & Below | 1 |
| 16 | 6633583 | SEALANT, POLYURETHANE 300 ML | 510125383 & Below | 1 |
| 17 | 6513681 | BUSHING | | 2 |
| 18 | 6563574 | RETAINER | 512811001 & Above | 2 |
| 18 | 6563574 | RETAINER | 510250156 & Above | 2 |
| 18 | 6563574 | RETAINER | 510375089 & Above | 2 |
| 18 | 6563574 | RETAINER | 508415055 & Above | 2 |
| 18 | 6563574 | RETAINER | 509715086 & Above | 2 |
| 18 | 6563574 | RETAINER | 510125384 & Above | 1 |
| 19 | 6558518 | O-RING | 512811001 & Above | 2 |
| 19 | 6558518 | O-RING | 510250156 & Above | 2 |
| 19 | 6558518 | O-RING | 510375089 & Above | 2 |
| 19 | 6558518 | O-RING | 508415055 & Above | 2 |
| 19 | 6558518 | O-RING | 509715086 & Above | 2 |
| 19 | 6558518 | O-RING | 510125384 & Above | 1 |

Title: Gearcase
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Gearcase
Model: 853
Number:
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-------------------|-----|
| 1 | | GEARCASE, GEARCASE, NLA - Ref. 2 - 22 & 24 - Order 6708266 Gearcase, Ref. 25 & 26-SEE NOTE | 510250155 & Below | 1 |
| 1 | | | 510375088 & Below | 1 |
| 1 | | | 508415054 & Below | 1 |
| 1 | | | 509715085 & Below | 1 |
| 1 | | | 510125383 & Below | 1 |
| 1 | | HOUSING, GEAR ASSY, HOUSING, GEAR ASSY, NLA - Ref. 2 - 22 & 24 - SEE NOTE - Was 6708266, A | 512811001 & Above | 1 |
| 1 | | HOUSING, GEAR ASSY, HOUSING, GEAR ASSY, NLA - Was 6708266, A | 510250156 & Above | 1 |
| 1 | | HOUSING, GEAR ASSY, HOUSING, GEAR ASSY, NLA - Was 6708266, A | 510375089 & Above | 1 |
| 1 | | HOUSING, GEAR ASSY, HOUSING, GEAR ASSY, NLA - Was 6708266, A | 508415055 & Above | 1 |
| 1 | | HOUSING, GEAR ASSY, HOUSING, GEAR ASSY, NLA - Was 6708266, A | 509715086 & Above | 1 |
| 1 | | HOUSING, GEAR ASSY, HOUSING, GEAR ASSY, NLA - Was 6708266, A | 510125384 & Above | 1 |
| 2 | 6558234 | WASHER | | 2 |
| 3 | 6708254 | HUB, Single snap ring groove - Was 6703055, A | | 1 |
| 4 | 6648774 | BEARING, Was 743778B, A | | 2 |
| 5 | 6648776 | RACE, Was 743777B, A | | 2 |
| 6 | 17C1220 | BOLT | | 2 |
| 7 | 1320905 | CUP | | 1 |
| 8 | 1320904 | CONE | | 1 |

Title: Gearcase
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-------------------|-----|
| 9 | | HOUSING, HOUSING, NLA - Order 6563577 Housing, Ref. 25 & 26 - Was 6578642, A | 510250155 & Below | 1 |
| 9 | | | 510375088 & Below | 1 |
| 9 | | | 508415054 & Below | 1 |
| 9 | | | 509715085 & Below | 1 |
| 9 | | | 510125383 & Below | 1 |
| 9 | 6563577 | HOUSING | 512811001 & Above | 1 |
| 9 | 6563577 | HOUSING | 510250156 & Above | 1 |
| 9 | 6563577 | HOUSING | 510375089 & Above | 1 |
| 9 | 6563577 | HOUSING | 508415055 & Above | 1 |
| 9 | 6563577 | HOUSING | 509715086 & Above | 1 |
| 9 | 6563577 | HOUSING | 510125384 & Above | 1 |
| 10 | | SHAFT, GEARBOX INPUT, SHAFT, GEARBOX INPUT, NLA - Was 6558271, A | | 1 |
| 11 | 6559619 | WASHER, back-up | | 1 |
| 12 | 6513588 | SEAL, OIL | | 1 |
| 13 | | CAP, DUST, CAP, DUST, NLA - Was 6565289, A | | 1 |
| 14 | 6558276 | COLLAR | | 1 |
| 15 | 6558273 | GASKET | | 1 |
| 16 | 6558274 | COVER | | 1 |

Title: Gearcase
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|----------------------------------|-------------------|-----|
| 17 | 17C512 | BOLT 5 | | 6 |
| 18 | 6558270 | GEAR, DRIVE | | 1 |
| 19 | 660181 | CUP | | 1 |
| 20 | 731284 | BEARING | | 1 |
| 21 | 6558278 | SHAFT | | 1 |
| 22 | 6515195 | SEAL, QUAD RING, quad ring | | 1 |
| 23 | 6561395 | SEALANT, POLYURETHANE, bore tite | | 1 |
| 24 | 6708255 | KEY, Was 7J006012B, B | | 1 |
| 25 | 6563574 | RETAINER | 512811001 & Above | 2 |
| 25 | 6563574 | RETAINER | 510250156 & Above | 2 |
| 25 | 6563574 | RETAINER | 510375089 & Above | 2 |
| 25 | 6563574 | RETAINER | 508415055 & Above | 2 |
| 25 | 6563574 | RETAINER | 509715086 & Above | 2 |
| 25 | 6563574 | RETAINER | 510125384 & Above | 2 |
| 26 | 6558518 | O-RING | 512811001 & Above | 2 |
| 26 | 6558518 | O-RING | 510250156 & Above | 2 |
| 26 | 6558518 | O-RING | 510375089 & Above | 2 |
| 26 | 6558518 | O-RING | 508415055 & Above | 2 |
| 26 | 6558518 | O-RING | 509715086 & | 2 |

Title: Gearcase
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|-------------|-------------------|-----|
| | | | Above | |
| 26 | 6558518 | O-RING | 510125384 & Above | 2 |

Title: Disc Brake
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-------------------|-----|
| 1 | 6700073 | MOUNT | | 1 |
| 2 | | PEDAL, PEDAL, NLA - brake - Order Ref. 34-36 - Was 6578501, A | 510250194 & Below | 1 |
| 2 | | | 510375098 & Below | 1 |
| 2 | | | 508415069 & Below | 1 |
| 2 | | | 509715106 & Below | 1 |
| 2 | | | 510125452 & Below | 1 |
| 3 | 1318565 | PIN 5 | | 1 |
| 4 | 85D8 | NUT PRETRQ HEX LOCK | | 1 |
| 5 | 6564669 | NUT WHEEL | | 1 |
| 6 | 6584584 | SPRING | | 1 |
| 7 | 6578505 | COVER | | 1 |
| 8 | 6569927 | INSERT | | 1 |
| 9 | 84G3716 | SCREW THD ROLLING TT | 512811001 & Above | 9 |
| 9 | 84G3716 | SCREW THD ROLLING TT | 510250122 & Below | 6 |
| 9 | 84G3716 | SCREW THD ROLLING TT | 510250123 & Above | 9 |
| 9 | 84G3716 | SCREW THD ROLLING TT | 510375078 & Below | 6 |
| 9 | 84G3716 | SCREW THD ROLLING TT | 510375079 & Above | 9 |
| 9 | 84G3716 | SCREW THD ROLLING TT | 508415058 & Below | 6 |

Title: Disc Brake
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-------------------|-----|
| 9 | 84G3716 | SCREW THD ROLLING TT | 508415059 & Above | 9 |
| 9 | 84G3716 | SCREW THD ROLLING TT | 509715064 & Below | 6 |
| 9 | 84G3716 | SCREW THD ROLLING TT | 509715065 & Above | 9 |
| 9 | 84G3716 | SCREW THD ROLLING TT | 510125291 & Below | 6 |
| 9 | 84G3716 | SCREW THD ROLLING TT | 510125292 & Above | 9 |
| 10 | 6701627 | BRACKET | | 1 |
| 11 | | ROD, ROD, NLA - Order Ref. 34-36 - Was 6700074, A | 510250194 & Below | 1 |
| 11 | | , Was 6700074, A | 510375098 & Below | 1 |
| 11 | | | 508415069 & Below | 1 |
| 11 | | | 509715106 & Below | 1 |
| 11 | | | 510125452 & Below | 1 |
| 12 | 6702922 | COVER, Use W/45 degree bent cross link - | 512811080 & Below | 1 |
| 12 | 6702922 | COVER, See Illustration | 508415275 & Below | 1 |
| 12 | 6702922 | COVER | 590715354 & Below | 1 |
| 12 | 6706279 | COVER, Use W/new style cross link - | 512811081 & Above | 1 |
| 12 | 6706279 | COVER, See Illustration | 508415276 & Above | 1 |

Title: Disc Brake
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-------------------|-----|
| 12 | 6706279 | COVER | 509715355 & Above | 1 |
| 13 | 25K30100 | O-RING | | 1 |
| 14 | 6571796 | SPACER | | 2 |
| 15 | 6571795 | BLOCK | | 1 |
| 16 | 6571794 | BLOCK | | 1 |
| 17 | 6708254 | HUB, See Illustration, SEE NOTE - Was 6703055, A | | 2 |
| 18 | 6506477 | WASHER | | 1 |
| 19 | 25E25 | WASHER FLAT PLAIN | | 1 |
| 20 | 17C880 | BOLT | | 2 |
| 21 | 17C820 | BOLT 5 | | 1 |
| 22 | 6700706 | PAD, BRAKE | | 4 |
| 23 | 6569842 | PIN | | 1 |
| 24 | 17C816 | BOLT | | 4 |
| 25 | | LEVER, LEVER, NLA - Was 6563823, A | | 1 |
| 26 | 6701626 | LEVER, Was 6577552, A | | 1 |
| 27 | 84G3712 | SCREW THD ROLLING TT | | 18 |
| 28 | 6705721 | BRAKE, DISC | | 2 |
| 29 | 6702805 | SPACER | | 2 |
| 30 | 742666 | RING, SNAP | | 2 |
| 31 | 6703097 | GASKET, TRANS COVER | | 2 |
| 32 | 6700330 | COVER | | 1 |
| 33 | 6703099 | GASKET | | 1 |
| 34 | 6704812 | PEDAL, BRAKE, brake | 512811001 & Above | 1 |

Title: Disc Brake
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---------------------|-------------------|-----|
| 34 | 6704812 | PEDAL, BRAKE | 510250195 & Above | 1 |
| 34 | 6704812 | PEDAL, BRAKE | 510375099 & Above | 1 |
| 34 | 6704812 | PEDAL, BRAKE | 508415070 & Above | 1 |
| 34 | 6704812 | PEDAL, BRAKE | 509715107 & Above | 1 |
| 34 | 6704812 | PEDAL, BRAKE | 510125453 & Above | 1 |
| 35 | 6704811 | PEDAL, BRAKE, brake | 512811001 & Above | 1 |
| 35 | 6704811 | PEDAL, BRAKE | 510250195 & Above | 1 |
| 35 | 6704811 | PEDAL, BRAKE | 510375099 & Above | 1 |
| 35 | 6704811 | PEDAL, BRAKE | 508415070 & Above | 1 |
| 35 | 6704811 | PEDAL, BRAKE | 509715107 & Above | 1 |
| 35 | 6704811 | PEDAL, BRAKE | 510125453 & Above | 1 |
| 36 | 6704810 | ROD | 512811001 & Above | 1 |
| 36 | 6704810 | ROD | 510250195 & Above | 1 |
| 36 | 6704810 | ROD | 510375099 & Above | 1 |
| 36 | 6704810 | ROD | 508415070 & Above | 1 |
| 36 | 6704810 | ROD | 509715107 & | 1 |

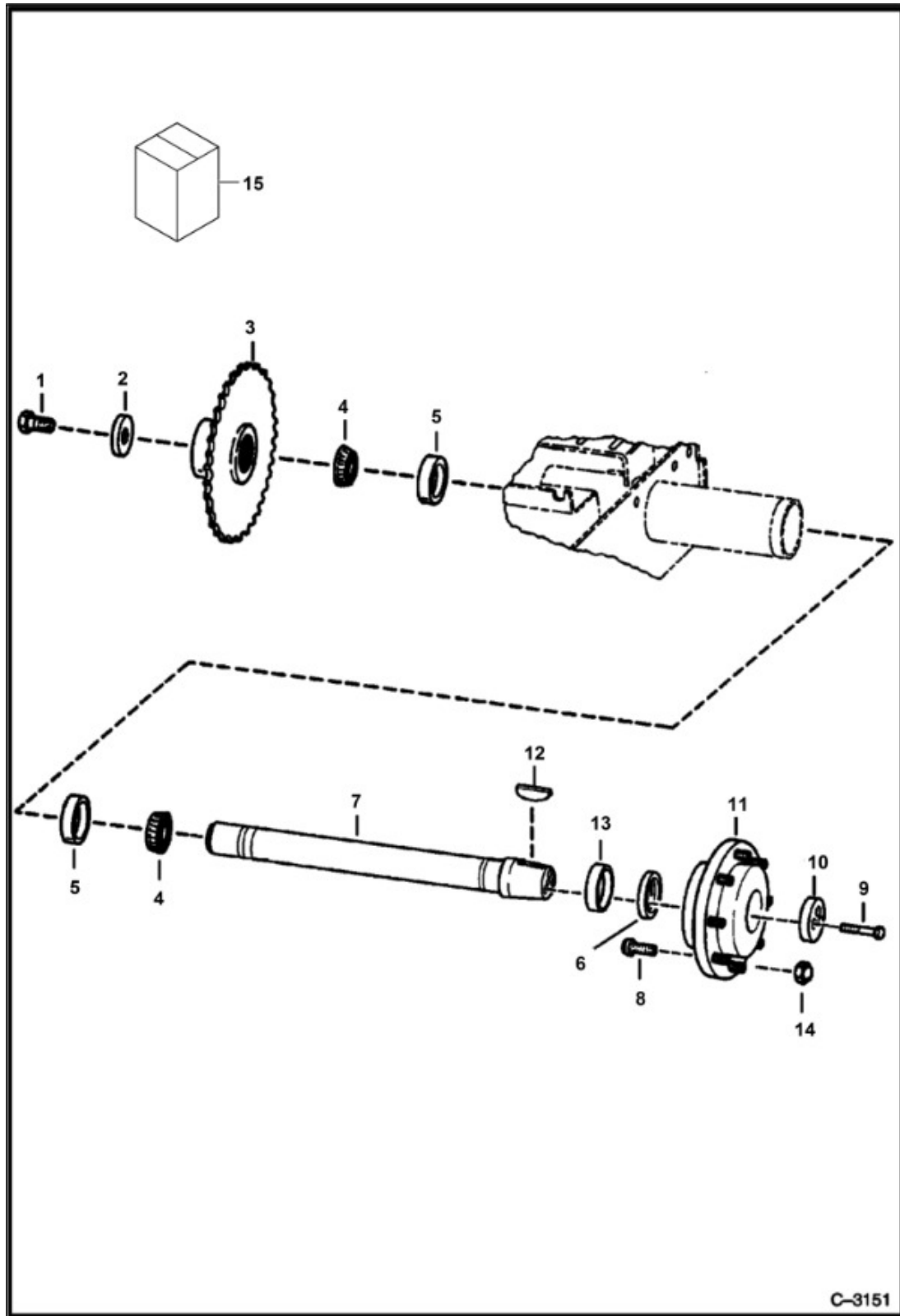
Title: Disc Brake
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-------------------|-----|
| | | | Above | |
| 36 | 6704810 | ROD | 510125453 & Above | 1 |
| 37 | 6705160 | BOLT, Always use (3) 6705160 Shoulder Bolts in Center Cover ... SEE WARNING ON ILLUSTRATION | 510250122 & Below | 3 |
| 37 | 6705160 | BOLT | 510375078 & Below | 3 |
| 37 | 6705160 | BOLT | 508415058 & Below | 3 |
| 37 | 6705160 | BOLT | 509715064 & Below | 3 |
| 37 | 6705160 | BOLT | 510125291 & Below | 3 |
| 38 | 6705158 | DECAL, WARNING, warning | 510250122 & Below | 1 |
| 38 | 6705158 | DECAL, WARNING | 510375078 & Below | 1 |
| 38 | 6705158 | DECAL, WARNING | 508415058 & Below | 1 |
| 38 | 6705158 | DECAL, WARNING | 509715064 & Below | 1 |
| 38 | 6705158 | DECAL, WARNING | 510125291 & Below | 1 |
| 39 | 6722343 | INSTRUCTIONS | 510250122 & Below | 1 |
| 39 | 6722343 | INSTRUCTIONS | 510375078 & Below | 1 |
| 39 | 6722343 | INSTRUCTIONS | 508415058 & Below | 1 |
| 39 | 6722343 | INSTRUCTIONS | 509715064 & Below | 1 |

Title: Disc Brake
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--------------|-------------------|-----|
| 39 | 6722343 | INSTRUCTIONS | 510125291 & Below | 1 |

Title: Axle
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



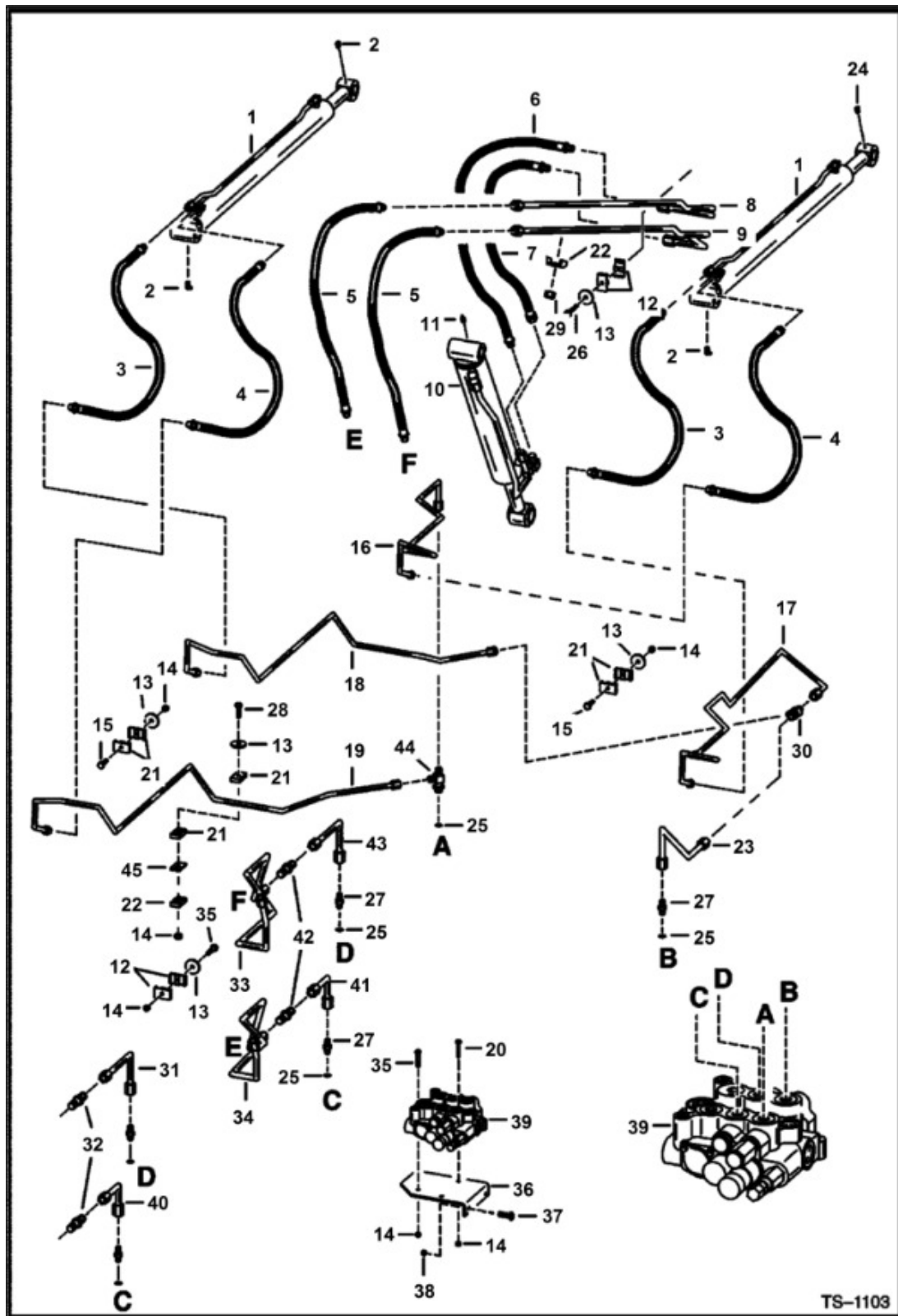
Title: Axle
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--------------------------------------|-----|-----|
| 1 | 7314403 | SCREW HEX, Was 2C1626, A | | 1 |
| 2 | 7107271 | WASHER, Was 6558694, A | | 1 |
| 3 | 6568918 | SPROCKET, AXLE | | 1 |
| 4 | 1321608 | BEARING CONE | | 2 |
| 5 | 1321607 | CUP, BEARING | | 2 |
| 6 | 6658229 | SEAL, OIL | | 1 |
| 7 | 6569618 | SHAFT, AXLE | | 1 |
| 8 | 6709170 | BOLT WHEEL, Was 6559502, A | | 8 |
| 9 | 17C1024 | BOLT | | 3 |
| 10 | 6565947 | CAP, recessed | | 1 |
| 11 | 160590SUB | HUB WHEEL, W/Ref. 8 - Was 6578857, A | | 1 |
| 12 | 6J1664 | KEY WOODRUFF | | 1 |
| 13 | 6558693 | BUSHING WEAR, wear | | 1 |
| 14 | 6564669 | NUT WHEEL, wheel | | 8 |

Title: Hydraulic Circuitry (W/O Bucket Positioning Valve)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Hydraulic Circuitry (W/O Bucket Positioning Valve)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-------------------|-----|
| 1 | | CYLINDER, CYLINDER, See Illustration, See Illustration, - lift | | 2 |
| 2 | 11H15 | FTG GREASE STRAIGHT | | 3 |
| 3 | 6700235 | HOSE | | 2 |
| 4 | 6700234 | HOSE | | 2 |
| 5 | 6700242 | HOSE | | 2 |
| 6 | 6578774 | HOSE | | 1 |
| 7 | 6578773 | HOSE | | 1 |
| 8 | 6704130 | TUBE | | 1 |
| 9 | 6703588 | TUBELINE | | 1 |
| 10 | | CYLINDER, CYLINDER, See Illustration, See Illustration, - tilt | | 1 |
| 11 | 10H25 | FTG GREASE STRAIGHT | | 1 |
| 12 | 6701893 | CLAMP | | 4 |
| 13 | 872229 | WASHER | | 5 |
| 14 | 85D5 | NUT PRETRQ HEX LOCK | | 6 |
| 15 | 10C528 | BOLT | | 2 |
| 16 | 6579668 | TUBE | | 1 |
| 17 | 6579667 | TUBE | | 1 |
| 18 | 6579670 | TUBE | 510126791 & Below | 1 |
| 18 | 6705953 | TUBE | 510126792 & Above | 1 |
| 18 | 6705953 | TUBE | 512811001 & Above | 1 |
| 19 | 6579671 | TUBE | 510126791 & Below | 1 |

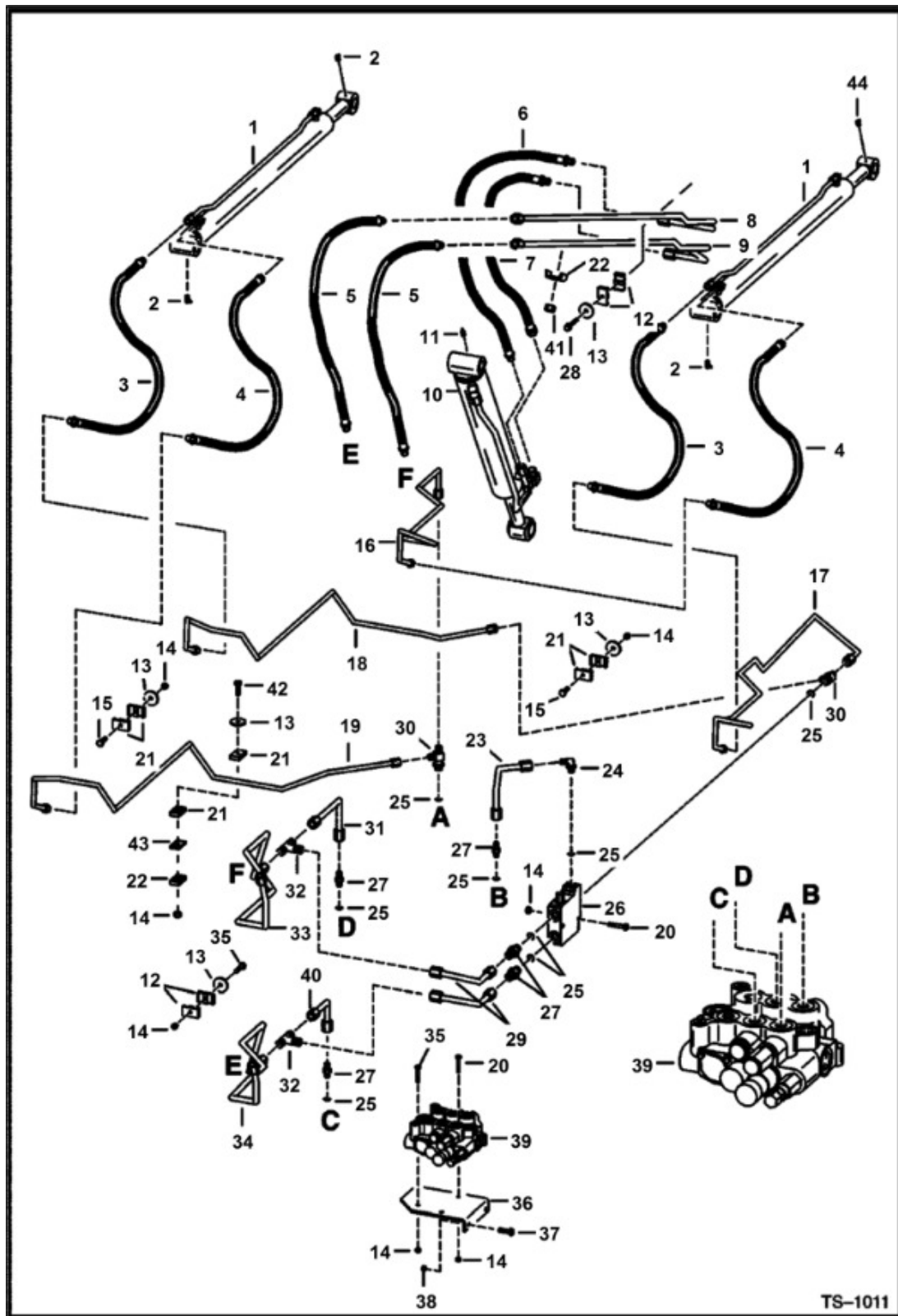
Title: Hydraulic Circuitry (W/O Bucket Positioning Valve)
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-------------------|-----|
| 19 | 6705952 | TUBE | 510126792 & Above | 1 |
| 19 | 6705952 | TUBE | 512811001 & Above | 1 |
| 20 | 17C540 | BOLT | | 1 |
| 21 | 6701892 | CLAMP TUBELINE | | 6 |
| 22 | 6502203 | CLAMP | | 3 |
| 23 | 6704745 | TUBE | | 1 |
| 24 | 12H15 | FTG GREASE 90, for RH lift cylinder rod end | | 1 |
| 25 | 79K10 | O-RING | | x |
| 26 | 84G3724 | SCREW THD ROLLING TT, Was 84G003728B, B | | 1 |
| 27 | 15K7 | FITTING, W/Ref. 25 | | 3 |
| 28 | 17C544 | BOLT | | 1 |
| 29 | 59D6 | NUT LOCK HEX PT | | 2 |
| 30 | 6569146 | TEE, W/Ref. 25 | | 1 |
| 31 | | TUBE, TUBE, NLA - Was 6704743, A | 510126791 & Below | 1 |
| 32 | 87F7 | UNION | 510126791 & Below | 2 |
| 33 | 6579676 | TUBE | | 1 |
| 34 | 6579677 | TUBE | | 1 |
| 35 | 17C528 | BOLT | | 2 |
| 36 | 6579692 | MOUNT, valve | | 1 |
| 37 | 17C616 | BOLT 5 | | 2 |
| 38 | 85D6 | NUT PRETRQ HEX LOCK | | 2 |
| 39 | | VALVE, VALVE, See Illustration, See Illustration | | 1 |

Title: Hydraulic Circuitry (W/O Bucket Positioning Valve)
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|----------------------------------|-------------------|-----|
| 40 | | TUBE, TUBE, NLA - Was 6704744, A | 510126791 & Below | 1 |
| 41 | 6579675 | TUBE | 510126792 & Above | 1 |
| 41 | 6579675 | TUBE | 512811001 & Above | 1 |
| 42 | 45K7 | CONNECTOR | 510126792 & Above | 2 |
| 42 | 45K7 | CONNECTOR | 512811001 & Above | 1 |
| 43 | 6579674 | TUBE | 510126792 & Above | 1 |
| 43 | 6579674 | TUBE | 512811001 & Above | 1 |
| 44 | 6578183 | TEE, W/Ref. 25 | | 2 |
| 45 | 6702548 | PAD, clamp | | 1 |

Title: Hydraulic Circuitry (W/Bucket Positioning Valve)
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Hydraulic Circuitry (W/Bucket Positioning Valve)
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-------------------|-----|
| 1 | | CYLINDER, CYLINDER, See Illustration, See Illustration, - lift | | 2 |
| 2 | 11H15 | FTG GREASE STRAIGHT | | 3 |
| 3 | 6700235 | HOSE | | 2 |
| 4 | 6700234 | HOSE | | 2 |
| 5 | 6700242 | HOSE | | 2 |
| 6 | 6578774 | HOSE | | 1 |
| 7 | 6578773 | HOSE | | 1 |
| 8 | 6704130 | TUBE | | 1 |
| 9 | 6703588 | TUBELINE | | 1 |
| 10 | | CYLINDER, CYLINDER, See Illustration, See Illustration, - tilt | | 1 |
| 11 | 10H25 | FTG GREASE STRAIGHT | | 1 |
| 12 | 6701893 | CLAMP | | 4 |
| 13 | 872229 | WASHER | | 5 |
| 14 | 85D5 | NUT PRETRQ HEX LOCK | | 8 |
| 15 | 10C528 | BOLT | | 2 |
| 16 | 6579668 | TUBE | | 1 |
| 17 | 6579667 | TUBE | | 1 |
| 18 | 6579670 | TUBE | 510250600 & Below | 1 |
| 18 | 6579670 | TUBE | 510375313 & Below | 1 |
| 18 | 6579670 | TUBE | 508415188 & Below | 1 |
| 18 | 6579670 | TUBE | 509715263 & Below | 1 |

Title: Hydraulic Circuitry (W/Bucket Positioning Valve)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|-------------|-------------------|-----|
| 18 | 6579670 | TUBE | 510126791 & Below | 1 |
| 18 | 6705953 | TUBE | 512811001 & Above | 1 |
| 18 | 6705953 | TUBE | 510250601 & Above | 1 |
| 18 | 6705953 | TUBE | 510375314 & Above | 1 |
| 18 | 6705953 | TUBE | 508415189 & Above | 1 |
| 18 | 6705953 | TUBE | 509715264 & Above | 1 |
| 18 | 6705953 | TUBE | 510126792 & Above | 1 |
| 19 | 6579671 | TUBE | 510250600 & Below | 1 |
| 19 | 6579671 | TUBE | 510375313 & Below | 1 |
| 19 | 6579671 | TUBE | 508415188 & Below | 1 |
| 19 | 6579671 | TUBE | 509715263 & Below | 1 |
| 19 | 6579671 | TUBE | 510126791 & Below | 1 |
| 19 | 6705952 | TUBE | 512811001 & Above | 1 |
| 19 | 6705952 | TUBE | 510250601 & Above | 1 |
| 19 | 6705952 | TUBE | 510375314 & Above | 1 |
| 19 | 6705952 | TUBE | 508415189 & | 1 |

Title: Hydraulic Circuitry (W/Bucket Positioning Valve)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-------------------|-----|
| | | | Above | |
| 19 | 6705952 | TUBE | 509715264 & Above | 1 |
| 19 | 6705952 | TUBE | 510126792 & Above | 1 |
| 20 | 17C540 | BOLT | | 3 |
| 21 | 6701892 | CLAMP TUBELINE | | 6 |
| 22 | 6502203 | CLAMP | | 5 |
| 23 | 6579669 | TUBE | | 1 |
| 24 | 17K7 | ELBOW, W/Ref. 25 | | 1 |
| 25 | 79K10 | O-RING | | x |
| 26 | | VALVE, VALVE, See Illustration, - NLA- Order 6673959 valve-if you don't have an on/off switch also order 6647784 plug, 79K8 o-ring, 6647785 spring, & 6647783 load check- Was 6666341, A | | 1 |
| 27 | 15K7 | FITTING, W/Ref. 25 | | 5 |
| 28 | 84G3724 | SCREW THD ROLLING TT, Was 84G003728B | | 1 |
| 29 | | TUBE, TUBE, NLA - Was 6579672, A | | 2 |
| 30 | 6578183 | TEE, W/Ref. 25 | | 2 |
| 31 | 6579674 | TUBE | | 1 |
| 32 | 10K7 | TEE | | 2 |
| 33 | 6579676 | TUBE | | 1 |
| 34 | 6579677 | TUBE | | 1 |
| 35 | 17C528 | BOLT | | 2 |
| 36 | 6579692 | MOUNT, valve | | 1 |
| 37 | 17C616 | BOLT 5 | | 2 |
| 38 | 85D6 | NUT PRETRQ HEX LOCK | | 2 |

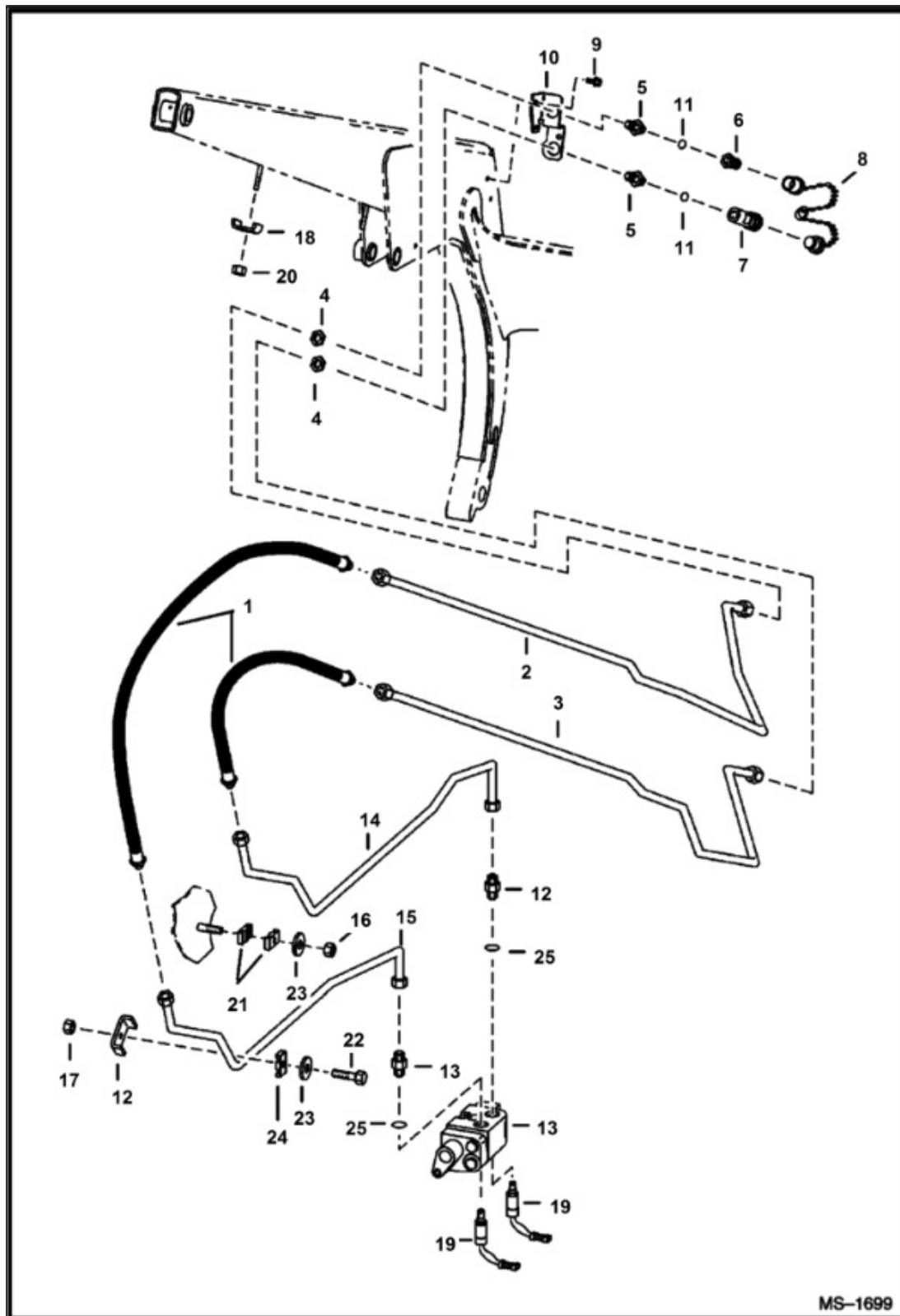
Title: Hydraulic Circuitry (W/Bucket Positioning Valve)
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-------------------|-----|
| 39 | | VALVE, VALVE, See Illustration, See Illustration, See Illustration | | 1 |
| 40 | 6579675 | TUBE | | 1 |
| 41 | 59D6 | NUT LOCK HEX PT | | 4 |
| 42 | 17C544 | BOLT | | 1 |
| 43 | 6702548 | PAD, clamp | 512811001 & Above | 1 |
| 43 | 6702548 | PAD | 510250601 & Above | 1 |
| 43 | 6702548 | PAD | 510375314 & Above | 1 |
| 43 | 6702548 | PAD | 508415189 & Above | 1 |
| 43 | 6702548 | PAD | 509715264 & Above | 1 |
| 43 | 6702548 | PAD | 510126792 & Above | 1 |
| 44 | 12H15 | FTG GREASE 90, for RH lift cylinder rod end | | 1 |

Title: Auxiliary Hydraulics (W/Apitech Valve)
(S/N 508411001 - 508415215, 509715001 & Above, 510111001 - 510126791,
510211001 - 510250691, 510375001 & Above, 512811001 & Above)

Model
Number: 853

Serial
Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Auxiliary Hydraulics (W/Apitech Valve)
(S/N 508411001 - 508415215, 509715001 & Above, 510111001 - 510126791,
510211001 - 510250691, 510375001 & Above, 512811001 & Above)

Model 853

Number:

Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | 6708253 | HOSE, Was 6530780, A | | 2 |
| 2 | 6704140 | TUBE, See Illustration, - Ref. 22 for tube on high horsepower option | | 1 |
| 3 | | TUBE, TUBE, NLA - Was 6704108, A | | 1 |
| 4 | 86F8 | NUT LOCK 5 | | 2 |
| 5 | 6579875 | CONNECTOR | | 2 |
| 6 | 6598757 | COUPLER, POPPET MALE, straight | | 1 |
| 7 | 6598758 | COUPLER FF FEMALE, straight | | 1 |
| 7 | 48K16 | O-RING | | 1 |
| 7 | 6665430 | RING, BACK-UP | | 1 |
| 8 | 6513709 | CAP AND PLUG, W/Plug Assy. - Rubber | | 1 |
| 8 | 6515167 | CAP, steel | | 1 |
| 8 | 6515168 | CAP, steel | | 1 |
| 9 | 84G3112 | SCREW THD ROLLING TT, 5/16" dia. | | 2 |
| 9 | 84G3716 | SCREW THD ROLLING TT, 3/8" dia. - Was 84G-3712, B | | 2 |
| 10 | | BRACKET, BRACKET, NLA - Order 6706751 Bracket & (2) of 84G003712B Bolts-Was 6704113, A | | 1 |
| 10 | 6706751 | MOUNT, BRACKET, See Illustration, - Ref. 18 for bracket on high horsepower hydraulics | | 1 |
| 11 | 79K10 | O-RING | | 2 |
| 12 | 6568476 | CLAMP TUBELINE | | 1 |
| 13 | 15K8 | FITTING, W/Ref. 11 | | 2 |
| 14 | | VALVE, VALVE, See Illustration, - front auxiliary | | 1 |
| 15 | 6705178 | TUBE, See Illustration, - Ref. 9 for tube on high horsepower hydraulics - Was 6579867, A | | 1 |
| 16 | 6705177 | TUBE, Was 6579868, A | | 1 |

Title: Auxiliary Hydraulics (W/Apitech Valve)
 (S/N 508411001 - 508415215, 509715001 & Above, 510111001 - 510126791,
 510211001 - 510250691, 510375001 & Above, 512811001 & Above)

Model Number: 853

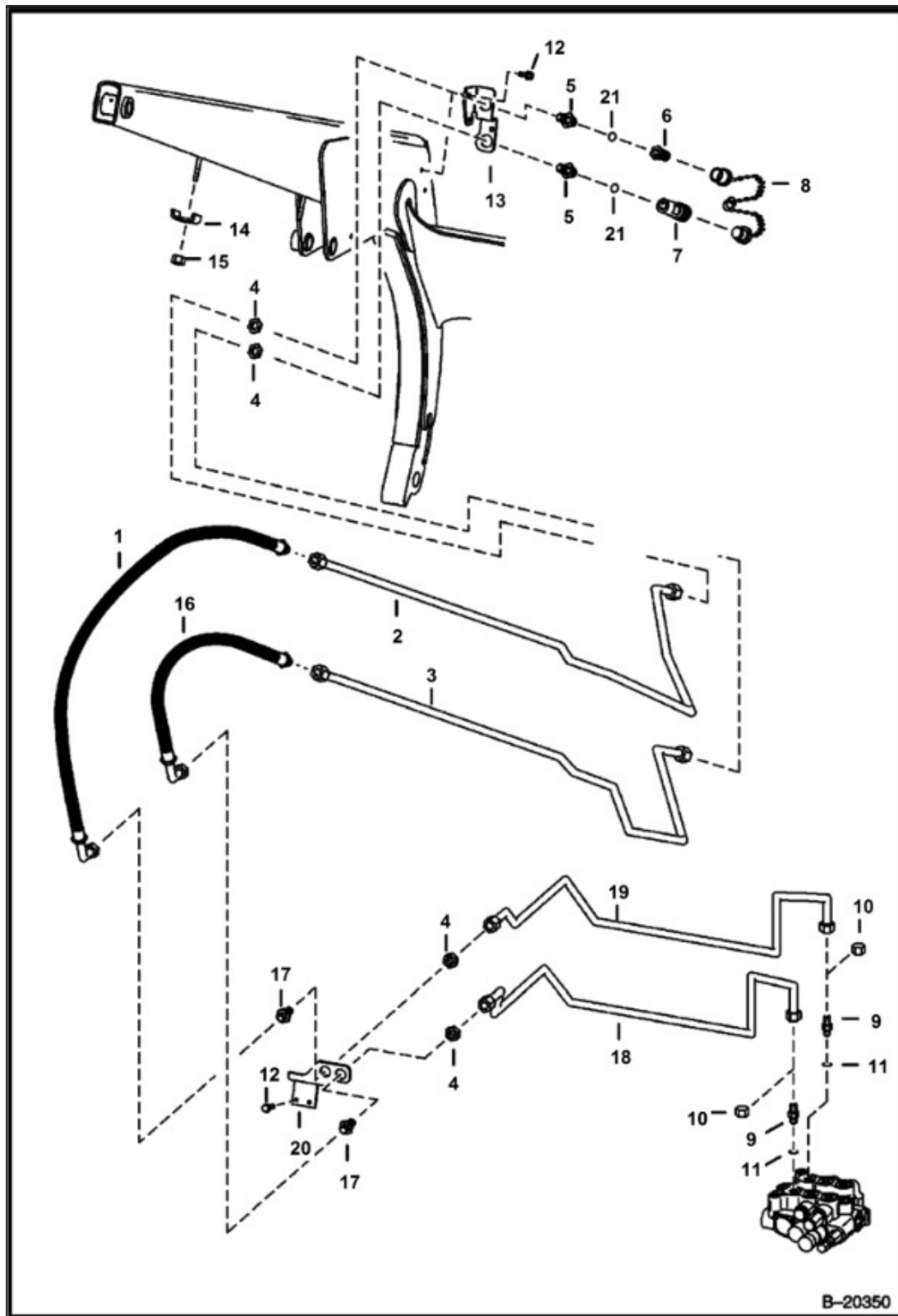
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--------------------------------|---------|-----|
| 17 | 85D6 | NUT PRETRQ HEX LOCK | | 2 |
| 18 | 6502203 | CLAMP, Was 6703216, B | | 2 |
| 19 | 6649018 | VALVE PULSAR, See Illustration | | 2 |
| 20 | 59D6 | NUT LOCK HEX PT | | 2 |
| 21 | 6592506 | CLAMP | | 2 |
| 22 | 17C640 | BOLT | | 1 |
| 23 | 872229 | WASHER | | 2 |
| 24 | 6701892 | CLAMP TUBELINE | | 1 |
| 25 | 79K12 | O-RING | | 2 |

Title: Auxiliary Hydraulics (S/N 512811001 & Above, 510250692 & Above, 508415216 & Above, 510126792 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Auxiliary Hydraulics (S/N 512811001 & Above, 510250692 & Above, 508415216 & Above, 510126792 & Above)

Model Number: 853

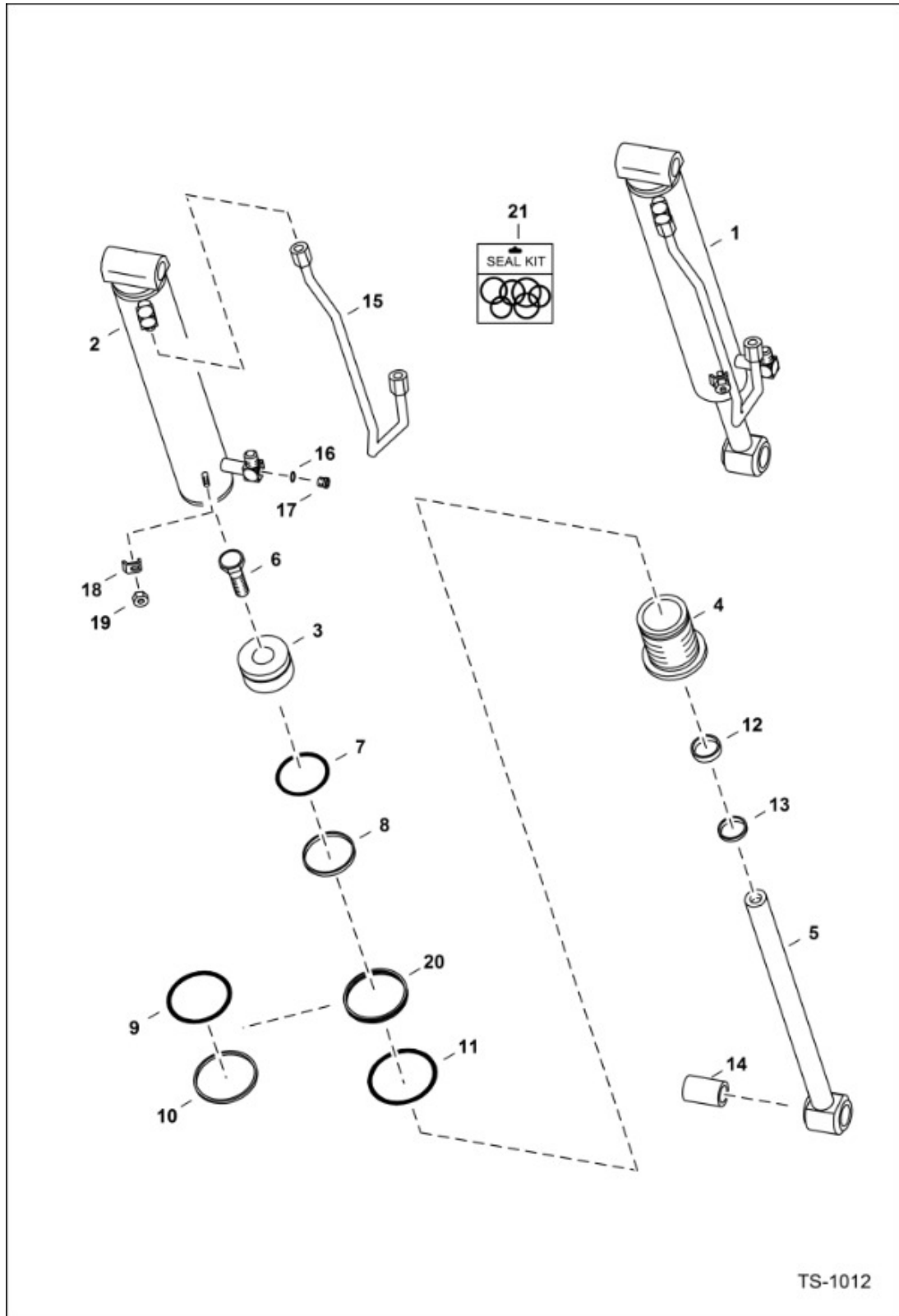
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | 6706150 | HOSE | | 1 |
| 2 | 6704140 | TUBE, See Illustration, - Ref. 22 for tube on high horsepower hydraulics | | 1 |
| 3 | | TUBE, TUBE, NLA - Was 6704108, A | | 1 |
| 4 | 86F8 | NUT LOCK 5 | | 4 |
| 5 | 6579875 | CONNECTOR | | 2 |
| 6 | 6598757 | COUPLER, POPPET MALE, straight | | 1 |
| 7 | 6598758 | COUPLER FF FEMALE, straight | | 1 |
| 7 | 48K16 | O-RING | | 1 |
| 7 | 6665430 | RING, BACK-UP | | 1 |
| 8 | 6513709 | CAP AND PLUG, W/Plug Assy. - Rubber | | 1 |
| 8 | 6515167 | CAP, steel | | 1 |
| 8 | 6515168 | CAP, steel | | 1 |
| 9 | 15K8 | FITTING, W/Ref. 11 - Was 15K000007B, B | | 2 |
| 10 | 36K8 | CAP HYDRAULIC, W/O front aux. option | | 2 |
| 11 | 79K12 | O-RING, Was 79K-10, B,D | | 2 |
| 12 | 84G3112 | SCREW THD ROLLING TT, 5/16" dia. | | 4 |
| 12 | 84G3716 | SCREW THD ROLLING TT, 3/8" dia. - Was 84G-3712, B | | 2 |
| 13 | | BRACKET, BRACKET, NLA - Order 6706751 Bracket & (2) of 84G003712B Bolts-Was 6704113, A | | 1 |
| 13 | 6706751 | MOUNT, BRACKET, See Illustration, - Ref. 18 for bracket on high horsepower hydraulics | | 1 |
| 14 | 6502203 | CLAMP | | 2 |
| 15 | 59D6 | NUT LOCK HEX PT | | 2 |
| 16 | 6706151 | HOSE | | 1 |
| 17 | 45K8 | ADAPTOR | | 2 |

Title: Auxiliary Hydraulics (S/N 512811001 & Above, 510250692 & Above, 508415216 & Above, 510126792 & Above)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|----------------|-----|-----|
| 18 | 6705950 | TUBE | | 1 |
| 19 | 6705949 | TUBE | | 1 |
| 20 | 6705948 | MOUNT, BRACKET | | 1 |
| 21 | 79K10 | O-RING | | 2 |

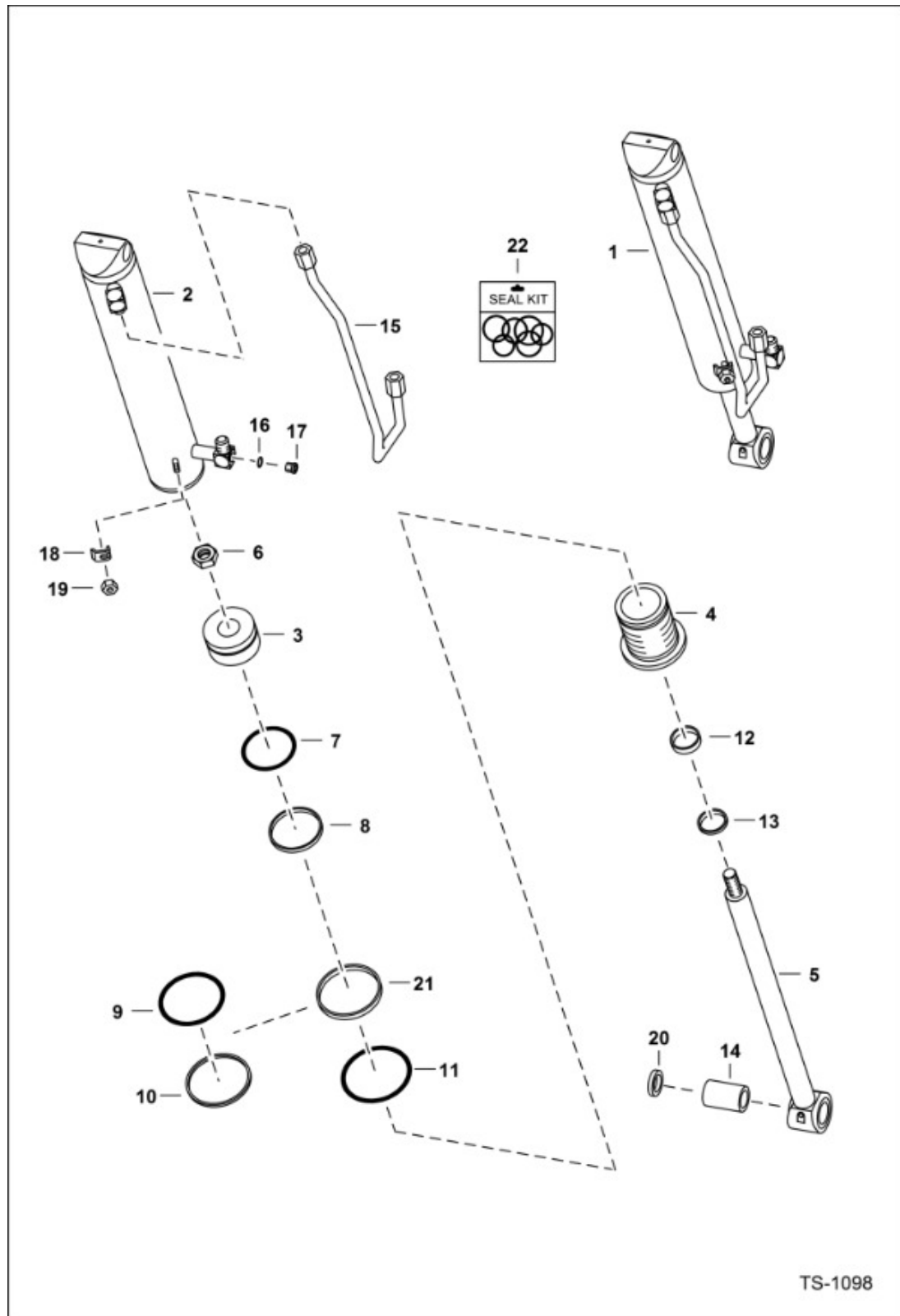
Title:
Model
Number:
Serial
Number:



Title: Tilt Cylinder
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 1 | | CYLINDER, CYLINDER, See Illustration, - NLA - Tilt - Ref. 2-19 - Order 6586991 Cylinder - Was 6539075, A | | 1 |
| 2 | | CASE, CASE, See Illustration, - NLA - Order 6586991 Cylinder - Was 6534595, A | | 1 |
| 3 | 6539146 | PISTON | | 1 |
| 4 | 6529680 | HEAD CYLINDER TILT | | 1 |
| 5 | 6534574 | ROD, W/Ref. 14 - 1.5" O.D. | | 1 |
| 6 | 6536391 | BOLT | | 1 |
| 7 | | SEAL, SEAL, NSS | | 1 |
| 8 | | O-RING, O-RING, NSS | | 1 |
| 9 | 54K40300 | O-RING | | 1 |
| 10 | 73K234 | RING, BACK-UP | | 1 |
| 11 | 82K236 | O-RING | | 1 |
| 12 | | SEAL, SEAL, NSS | | 1 |
| 13 | | SEAL, SEAL, NSS - wiper | | 1 |
| 14 | 6589665 | BUSHING PRESS FIT, Was 6534387, A | | 1 |
| 15 | 6532590 | TUBELINE HYDRAULIC | | 1 |
| 16 | 79K6 | O-RING | | 2 |
| 17 | 47K5 | PLUG, W/Ref. 16 | | 2 |
| 18 | 6562266 | CLAMP TUBE | | 1 |
| 19 | 95D6 | NUT HEXAGON, Was 91D000006B, A | | 1 |
| 20 | | SEAL, QUAD, SEAL, QUAD, NLA - Order Ref. 9 & 10 - Was 7008354, A | | 1 |
| 21 | 7135551 | KIT SEAL, Ref. 7-13 - Was 6804605, A | | 1 |

Title: Tilt Cylinder
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



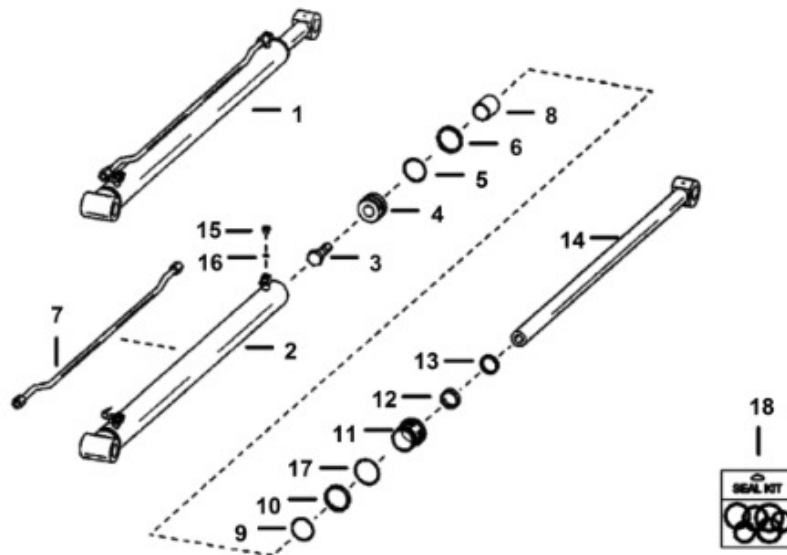
Title: Tilt Cylinder
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | 6586991 | CYLINDER TILT, Ref. 2-19 | | 1 |
| 2 | 6586997 | CASE, 82,6 mm (3.25") ID | | 1 |
| 3 | 6586996 | PISTON | | 1 |
| 4 | 6539185 | HEAD CYLINDER TILT | | 1 |
| 5 | 6586993 | SHAFT, ROD CYL TILT, W/Ref. 14 | | 1 |
| 6 | 6810539 | NUT, Was 6804592, A | | 1 |
| 7 | 6513466 | PISTON RG, Was 1530265, B,D | | 1 |
| 8 | 54K30226 | O-RING, Was 25K30226, A | | 1 |
| 9 | 54K40300 | O-RING, Was 58K234, A | | 1 |
| 10 | 73K234 | RING, BACK-UP | | 1 |
| 11 | 82K236 | O-RING, Was 58K-236, A | | 1 |
| 12 | 6667326 | SEAL, Was NSS, D | | 1 |
| 13 | 6690707 | WIPER ROD CYL, Was 6665086, A | | 1 |
| 14 | 6589665 | BUSHING PRESS FIT, Was 6534387, A | | 1 |
| 15 | 6532590 | TUBELINE HYDRAULIC | | 1 |
| 16 | 79K6 | O-RING, Flat boss face | | 2 |
| 16 | 95K6 | O-RING, Tapered boss face | | 2 |
| 17 | | PLUG, PLUG, NLA - W/Ref. 16 - Flat boss face - Was 47K000005B, B | | 2 |
| 17 | 24K5 | PLUG, W/Ref. 16 - Tapered boss face - Was 90KV5, A | | 2 |
| 18 | 6562266 | CLAMP TUBE | | 1 |
| 19 | 95D6 | NUT HEXAGON, Was 91D000006B, A | | 1 |
| 20 | 6654117 | SEAL, OIL, 51 mm (2") OD | | 2 |
| 20 | 225855 | SEAL, OIL 10, 38 mm (1.5") OD | | 2 |
| 21 | | SEAL, QUAD, SEAL, QUAD, NLA - Order Ref. 9 & 10 - Was | | 1 |

Title: Tilt Cylinder
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--------------------------------------|---------|-----|
| | | 7008354, A | | |
| 22 | 7135551 | KIT SEAL, Ref. 6-13 - Was 7135555, B | | 1 |

Title: Lift Cylinder
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

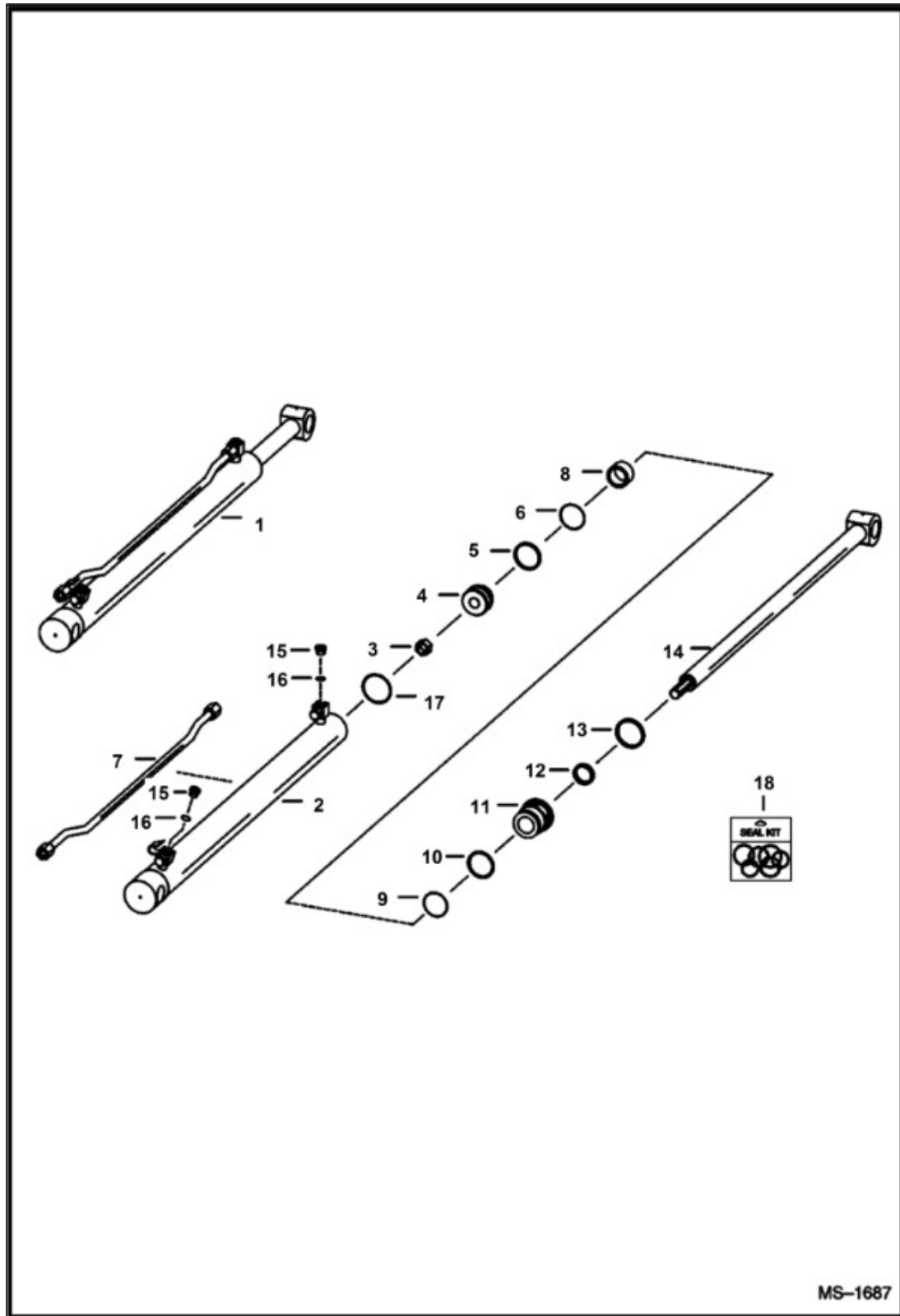


TS-1013

Title: Lift Cylinder
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 1 | | CYLINDER, CYLINDER, NLA - Ref. 2-17 - Order 6587125 Cyl. - Was 6539861, A | | 2 |
| 2 | | CASE, CASE, NLA - Order 6587125 Cyl.- Was 6539865, A | | 1 |
| 3 | 18C1232 | BOLT | | 1 |
| 4 | | PISTON, PISTON, NLA - Was 6534379, A | | 1 |
| 5 | | RING, RING, NSS | | 1 |
| 6 | | O-RING, O-RING, NSS | | 1 |
| 7 | 6532739 | TUBE | | 1 |
| 8 | 6555082 | 6539645 | | 1 |
| 9 | | O-RING, O-RING, NSS | | 1 |
| 10 | | WASHER, WASHER, NSS - back-up | | 1 |
| 11 | 6539236 | HEAD CYLINDER LIFT | | 1 |
| 12 | | SEAL, SEAL, NSS - rod | | 1 |
| 13 | | SEAL, SEAL, NSS - wiper | | 1 |
| 14 | | ROD, ROD, NLA - Order 6587126 Rod, 6661820 Piston, 6587134 Spacer & 92D000016B Nut - Was 6534381, A | | 1 |
| 15 | 47K5 | PLUG, W/Ref. 16 | | 2 |
| 16 | 79K6 | O-RING | | 2 |
| 17 | | O-RING, O-RING, NSS | | 1 |
| 18 | 6587974 | SEAL KIT, Ref. 5, 6, 9, 10, 12, 13 & 17 - Was 6586299, A | | 1 |

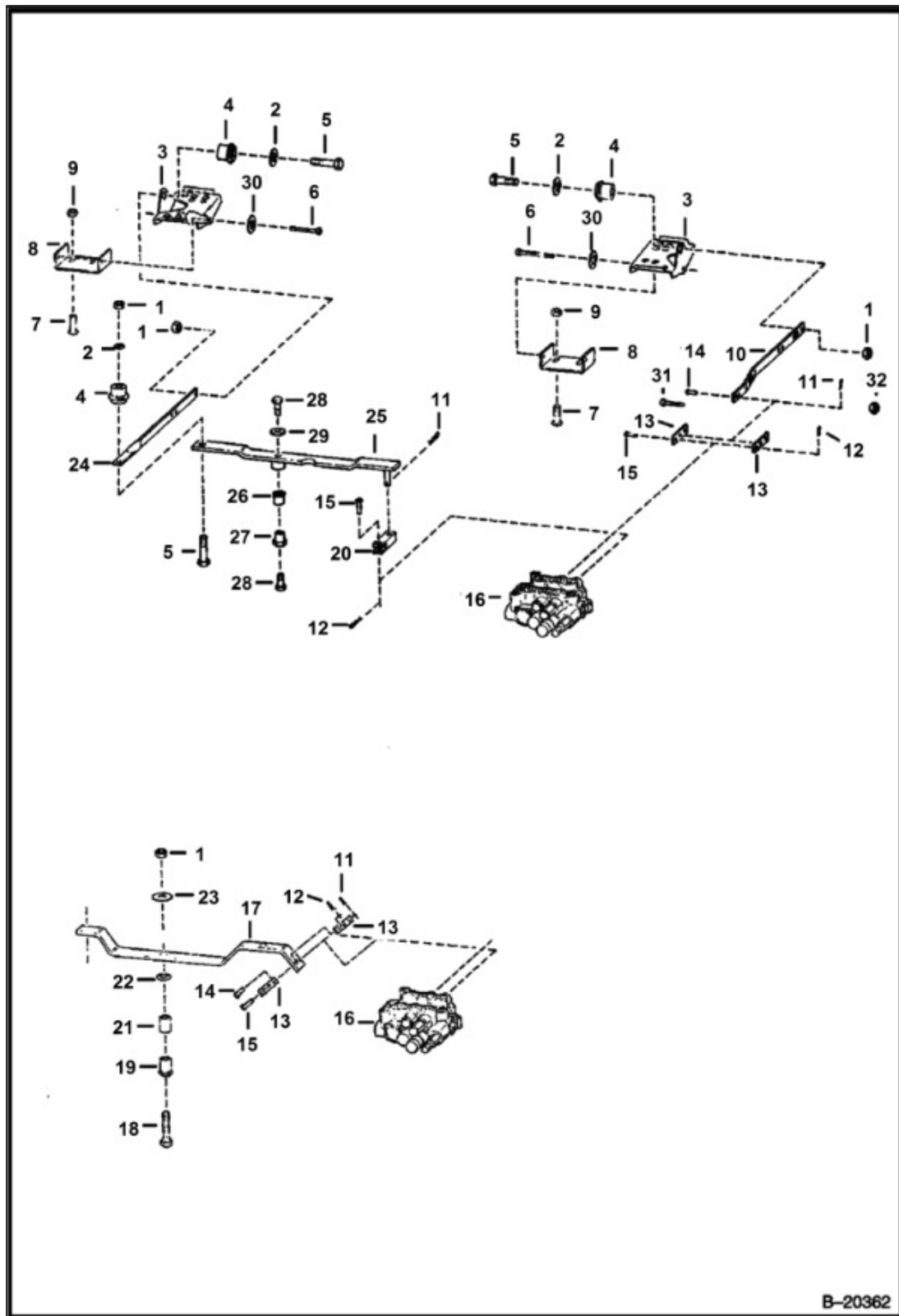
Title: Lift Cylinder
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Lift Cylinder
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | 6587125 | CYLINDER, LIFT, Ref. 2-17 | | 1 |
| 2 | 6587133 | CASE | | 1 |
| 3 | 92D16 | NUT | | 1 |
| 4 | 6661820 | PISTON, W/Ref. 5 & 6 - W/Non-Replaceable wear sleeves - Was 6665207, D | | 1 |
| 5 | 6519328 | RING, SEAL, Was NSS, D | | 1 |
| 6 | 54K30126 | O-RING, Was 25K30126, B | | 1 |
| 7 | 6532739 | TUBE | | 1 |
| 8 | 6587134 | SPACER | | 1 |
| 9 | 54K60128 | O-RING, Was 25K60128, A | | 1 |
| 10 | 80K328 | RING BACK-UP, back-up - Was NSS | | 1 |
| 11 | 6539236 | HEAD CYLINDER LIFT | | 1 |
| 12 | 6667326 | SEAL, rod - Was NSS, D | | 1 |
| 13 | 6690707 | WIPER ROD CYL, Was 6665086, A | | 1 |
| 14 | 6587126 | ROD | | 1 |
| 15 | | PLUG, PLUG, NLA - W/Ref. 16 - flat boss face - Was 47K000005B, A | | 2 |
| 15 | 24K5 | PLUG, W/Ref. 16 - tapered boss face - Was 90KV5, A | | 2 |
| 16 | 79K6 | O-RING, Flat boss face | | 2 |
| 16 | 95K6 | O-RING, Tapered boss face | | 2 |
| 17 | 58K140 | O-RING | | 1 |
| 18 | 6586915 | KIT SEAL, Ref. 3, 5, 6, 9, 10, 12, 13 & 17 | | 1 |

Title: Control Pedals
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Control Pedals
Model: 853
Number:
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|---|-----|
| 1 | 95D6 | NUT HEXAGON, Was 91D000006B, A | | 4 |
| 2 | 6563914 | WASHER | | 3 |
| 3 | 7115219 | PEDAL, Was 6726680, A | | 2 |
| 4 | 6665701 | BUSHING PRESS FIT, Was 6630081, A | | 3 |
| 5 | 17C624 | BOLT 5, Was 17C000626B, B | | 3 |
| 6 | 6564657 | PIN | | 2 |
| 7 | 7C620 | BOLT, Was 6704349, B | | 4 |
| 8 | 6726679 | MOUNT, Was 6564658, A | | 2 |
| 9 | 57D6 | NUT HEX FLNG GR8 | | 4 |
| 10 | 6579547 | LINK | | 1 |
| 11 | 1306637 | PIN HAIR | | 3 |
| 12 | 6513495 | PIN 5 | | 2 |
| 12 | 7404771 | PIN RUE RING, Was 6513495 | | 2 |
| 13 | 6706680 | LINK, Also Order Ref. 31 & 32 - Was 6564544, A | 508415275 & Below, 509715354 & Below, 510250690 & Below, 512811080 & Below | 4 |
| 13 | 6706680 | LINK, Also Order Ref. 31 & 32 - Was 6564544, A | 508415276 & Above, 509715355 & Above, 510250691 & Above, 512811081 & Above | 2 |
| 14 | 4F6106 | PIN HARDENED CLEVIS | 508415275 & Below, 509715354 & Below, 512811080 & Below | 3 |
| 14 | 4F6106 | PIN HARDENED CLEVIS | 508415276 & Above, 509715355 & Above, 512811081 & Above | 2 |
| 15 | 6564654 | PIN, CLEVIS | | 2 |
| 16 | | VALVE, VALVE, See Illustration, See | | 1 |

Title: Control Pedals
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--------------------------------|--|-----|
| | | Illustration, See Illustration | | |
| 17 | 6702923 | LEVER | 508415275 & Below, 509715354 & Below, 512811080 & Below | 1 |
| 18 | 6565067 | BOLT | 512811080 & Below | 1 |
| 18 | 6565067 | BOLT | 508415275 & Below | 1 |
| 18 | 6565067 | BOLT | 509715354 & Below | 1 |
| 19 | 6577815 | NUT, RETAINING | 512811080 & Below | 1 |
| 19 | 6577815 | NUT, RETAINING | 508415275 & Below | 1 |
| 19 | 6577815 | NUT, RETAINING | 509715354 & Below | 1 |
| 20 | 6706105 | YOKE | 512811081 & Above | 1 |
| 20 | 6706105 | YOKE | 508415276 & Above | 1 |
| 20 | 6706105 | YOKE | 509715355 & Above | 1 |
| 21 | 6569599 | BEARING | 512811080 & Below | 1 |
| 21 | 6569599 | BEARING | 508415275 & Below | 1 |
| 21 | 6569599 | BEARING | 509715354 & Below | 1 |
| 22 | 6569597 | WASHER | 512811080 & Below | 1 |
| 22 | 6569597 | WASHER | 508415275 & Below | 1 |
| 22 | 6569597 | WASHER | 509715354 & Below | 1 |
| 23 | 616789 | WASHE | 512811080 & Below | 1 |
| 23 | 616789 | WASHE | 508415275 & Below | 1 |
| 23 | 616789 | WASHE | 509715354 & Below | 1 |
| 24 | 6576302 | LINK | | 1 |
| 25 | 6706108 | LINK | 512811081 & Above | 1 |
| 25 | 6706108 | LINK | 508415276 & Above | 1 |

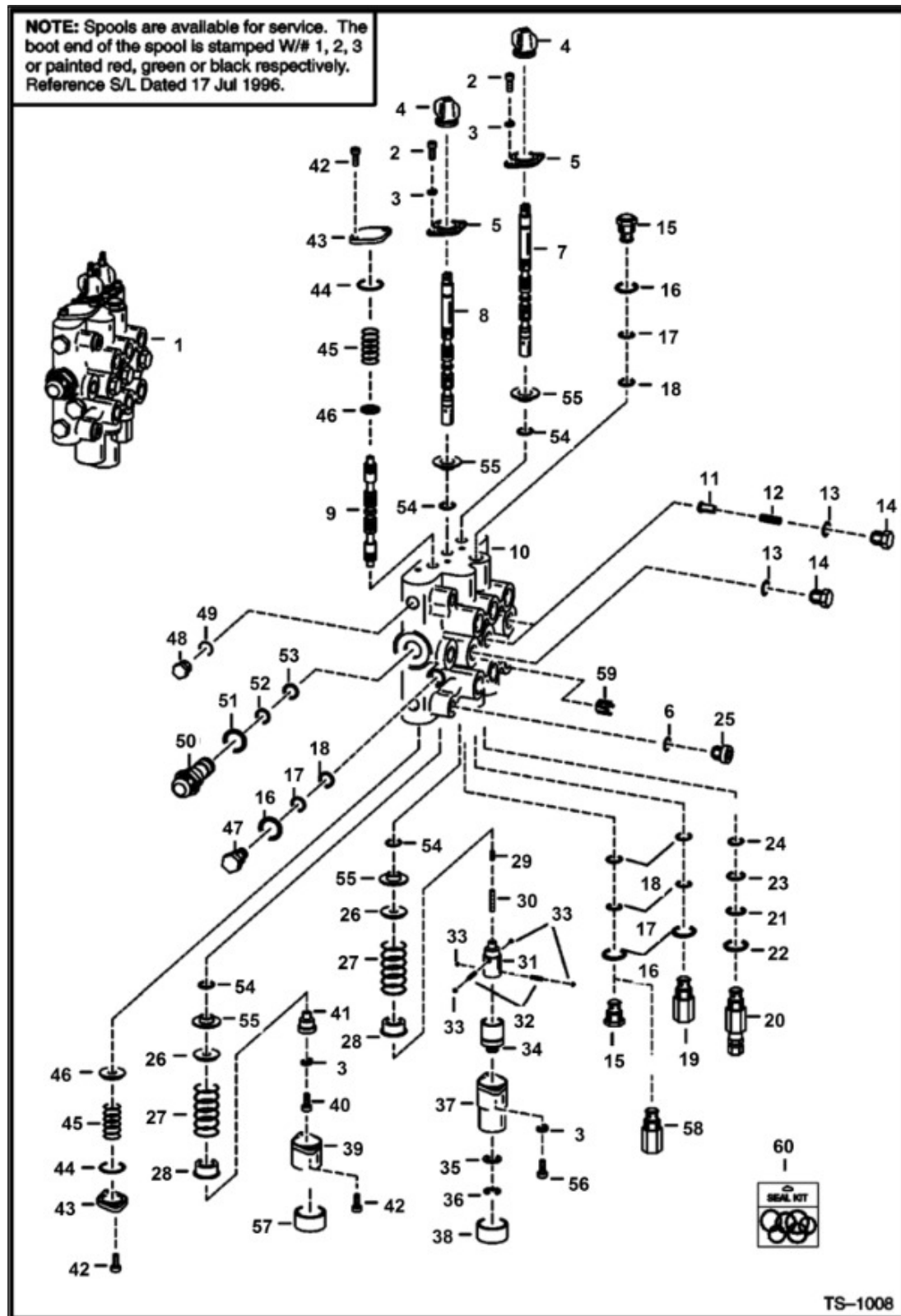
Title: Control Pedals
Model: 853
Number:
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-------------------|-----|
| 25 | 6706108 | LINK | 509715355 & Above | 1 |
| 26 | 6512026 | BUSHING FLANGED | 512811081 & Above | 1 |
| 26 | 6512026 | BUSHING FLANGED | 508415276 & Above | 1 |
| 26 | 6512026 | BUSHING FLANGED | 509715355 & Above | 1 |
| 27 | 6706104 | NUT RETAINER | 512811081 & Above | 1 |
| 27 | 6706104 | NUT RETAINER | 508415276 & Above | 1 |
| 27 | 6706104 | NUT RETAINER | 509715355 & Above | 1 |
| 28 | 17C612 | SCREW HEX CAP | 512811081 & Above | 2 |
| 28 | 17C612 | SCREW HEX CAP | 508415276 & Above | 2 |
| 28 | 17C612 | SCREW HEX CAP | 509715355 & Above | 2 |
| 29 | 619021 | WASHER | 512811081 & Above | 1 |
| 29 | 619021 | WASHER | 508415276 & Above | 1 |
| 29 | 619021 | WASHER | 509715355 & Above | 1 |
| 30 | 25E21 | WASHER FLAT PLAIN, Use if serrations on pins are too long | | 2 |
| 31 | 17C620 | BOLT | 512811081 & Above | 2 |
| 31 | 17C620 | BOLT | 508415276 & Above | 2 |
| 31 | 17C620 | BOLT | 509715355 & Above | 2 |
| 32 | 95D6 | NUT HEXAGON, Was 91D000006B, A | 512811081 & Above | 2 |
| 32 | 95D6 | NUT HEXAGON, Was 91D000006B, A | 508415276 & Above | 2 |
| 32 | 95D6 | NUT HEXAGON, Was 91D000006B, A | 509715355 & Above | 2 |

Title: Hydraulic Control Valve (S/N 510250691 & Below, 508415215 & Below, 510126791 & Below)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Hydraulic Control Valve (S/N 510250691 & Below, 508415215 & Below, 510126791 & Below)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | | VALVE, VALVE, See Illustration, NLA - Ref. 2 - 57 & 59 - W/long spools - Was 6588778, A | | 1 |
| 2 | 6588165 | SCREW, Was 73G000410B, B | | 4 |
| 3 | 22E4 | WASHER | | 7 |
| 4 | 6587763 | BOOT, rubber - Was 6583727, A | | 2 |
| 5 | 6592123 | RETAINER | | 2 |
| 6 | 79K6 | O-RING | | 2 |
| 7 | 6666576 | SPOOL,BOM, lift - #1 or red - SEE NOTE | | 1 |
| 7 | 6666577 | SPOOL,BOM, lift - #2 or green - SEE NOTE | | 1 |
| 7 | 6666578 | SPOOL BOM, lift - (3) black - SEE NOTE | | 1 |
| 8 | 6666579 | SPOOL, TILT, tilt - # 1 or Red - SEE NOTE | | 1 |
| 8 | 6666580 | SPOOL, TILT, tilt - # 2 or Green - SEE NOTE | | 1 |
| 8 | 6666581 | SPOOL, TILT, tilt - # 3 or Black - SEE NOTE | | 1 |
| 9 | 7300937 | SPOOL AUX, auxiliary - SEE NOTE - Also See S/L dated 17 Sept 92 - Was 6588074 | | 3 |
| 10 | | BODY, BODY, NSS | | 1 |
| 11 | 6592115 | SEAT, load check | | 2 |
| 12 | 6592117 | SPRING, LOAD CHECK | | 2 |
| 13 | 79K8 | O-RING | | 3 |
| 14 | 6592116 | NUT, load check | | 3 |
| 15 | 6667549 | VALVE CHECK, anti-cavity check - W/Ref. 16-18 - Was 6661345, A | | 2 |
| 16 | 79K10 | O-RING | | 1 |
| 17 | 73K014 | RING, BACK-UP 5, Was 80K14, B | | 4 |
| 18 | 58K014 | O-RING, back-up washer required | | 4 |
| 18 | 6677106 | O-RING, back up washer not required | | 4 |

Title: Hydraulic Control Valve (S/N 510250691 & Below, 508415215 & Below, 510126791 & Below)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 19 | 6599161 | VALVE RELIEF, port relief - W/Ref. 16-18 | | 1 |
| 20 | | RELIEF VALVE, RELIEF VALVE, NLA - main relief - W/Ref. 21-24 - pressure preset at factory - Was 6649321, A | | 1 |
| 20 | 7219324 | VALVE, RELIEF, W/ O-rings - pressure to be set in field - Was 6686360, A | | 1 |
| 21 | 58K017 | O-RING | | 1 |
| 22 | 6665569 | RING, BACK-UP, back-up - Was NSS, D | | 1 |
| 23 | 25K20016 | O-RING, Was NSS | | 1 |
| 24 | 6665570 | CLYD RING, glide - Was NSS, D | | 1 |
| 25 | 47K5 | PLUG, W/Ref. 6 | | 2 |
| 26 | 7211397 | WASHER, SPRING, Was 6587523, A | | 2 |
| 27 | 6587580 | SPRING, Was 6592106, A | | 2 |
| 28 | 6592100 | COLLAR | | 2 |
| 29 | | PLUG, PLUG, NLA - Was 6592752, A | | 1 |
| 29 | 6596807 | PLUG, plastic - 0.46" long | | 1 |
| 29 | 54K20002 | O-RING | | 1 |
| 30 | 6586918 | SCREW, DETENT | | 1 |
| 31 | 6587575 | ADAPTER, Was 6592099, A | | 1 |
| 32 | 6592107 | SPRING, DETENT 5 | | 2 |
| 33 | 6592105 | BALL DETENT | | 4 |
| 34 | 6531270 | SLEEVE DETENT | | 1 |
| 35 | 6592098 | WASHER | | 1 |
| 36 | | BONNET, BONNET, NLA - .25" flange-Order 6589226 Bonnet, 6660644 Cap & (2) of 6588982 Screws - Was 6592094, A | | 1 |
| 36 | 6589226 | COVER, END, 0.63" flange | | 1 |
| 37 | 799119 | RING | | 1 |

Title: Hydraulic Control Valve (S/N 510250691 & Below, 508415215 & Below, 510126791 & Below)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 38 | 6660644 | CAP, Was 6631704, A | | 1 |
| 39 | | BONNET, BONNET, NLA - .25" flange - Order 6587633 Bonnet, Ref. 57 & (2) of 6588164 Screws - Was 6592097, A | | 1 |
| 39 | 7101345 | BONNET, DETENT HYD VALVE, .5" flange - Was 6587633, A | | 1 |
| 40 | | SCREW, SCREW, NLA - Order 74G416 - Apply thread locker - Was 6588166, A | | 1 |
| 41 | 6592109 | ADAPTER | | 1 |
| 42 | 69G414 | BOLT, .75" long - Use W/NLA 6538574 End Cap - Was 6588164, A | | 2 |
| 42 | 6588982 | SCREW, 1" long-Use W/6588981 End Cap | | 4 |
| 43 | | END CAP, END CAP, NLA - .375" thick - Order 6588981 End Cap & (2) of 6588982 Screws - Was 6538574, A | | 2 |
| 43 | 6588981 | END CAP, .625" thick | | 2 |
| 44 | 58K124 | O-RING | | 2 |
| 45 | 6530899 | SPRING | | 2 |
| 46 | 6537096 | WASHER | | 2 |
| 47 | 6592720 | PLUG, W/Ref. 16-18 | | 1 |
| 48 | 6816855 | PLUG, W/Ref. 49 - Was 6534973, A | | 2 |
| 49 | 79K7 | O-RING | | 2 |
| 50 | 6534917 | ADAPTER, power beyond - W/Ref. 51-53 | | 1 |
| 51 | 79K12 | O-RING | | 1 |
| 52 | 80K18 | RING, back-up | | 1 |
| 53 | 58K018 | O-RING | | 1 |
| 54 | 6665089 | SEAL 5, lip seal - Was 6659554, A | | 4 |
| 54 | 6646372 | SEAL, QUAD RING, quad ring seal | | 4 |
| 55 | 6538466 | BUSHING | | 4 |
| 56 | 6588163 | SCREW, 7/8" long | | 2 |

Title: Hydraulic Control Valve (S/N 510250691 & Below, 508415215 & Below, 510126791 & Below)

Model Number: 853

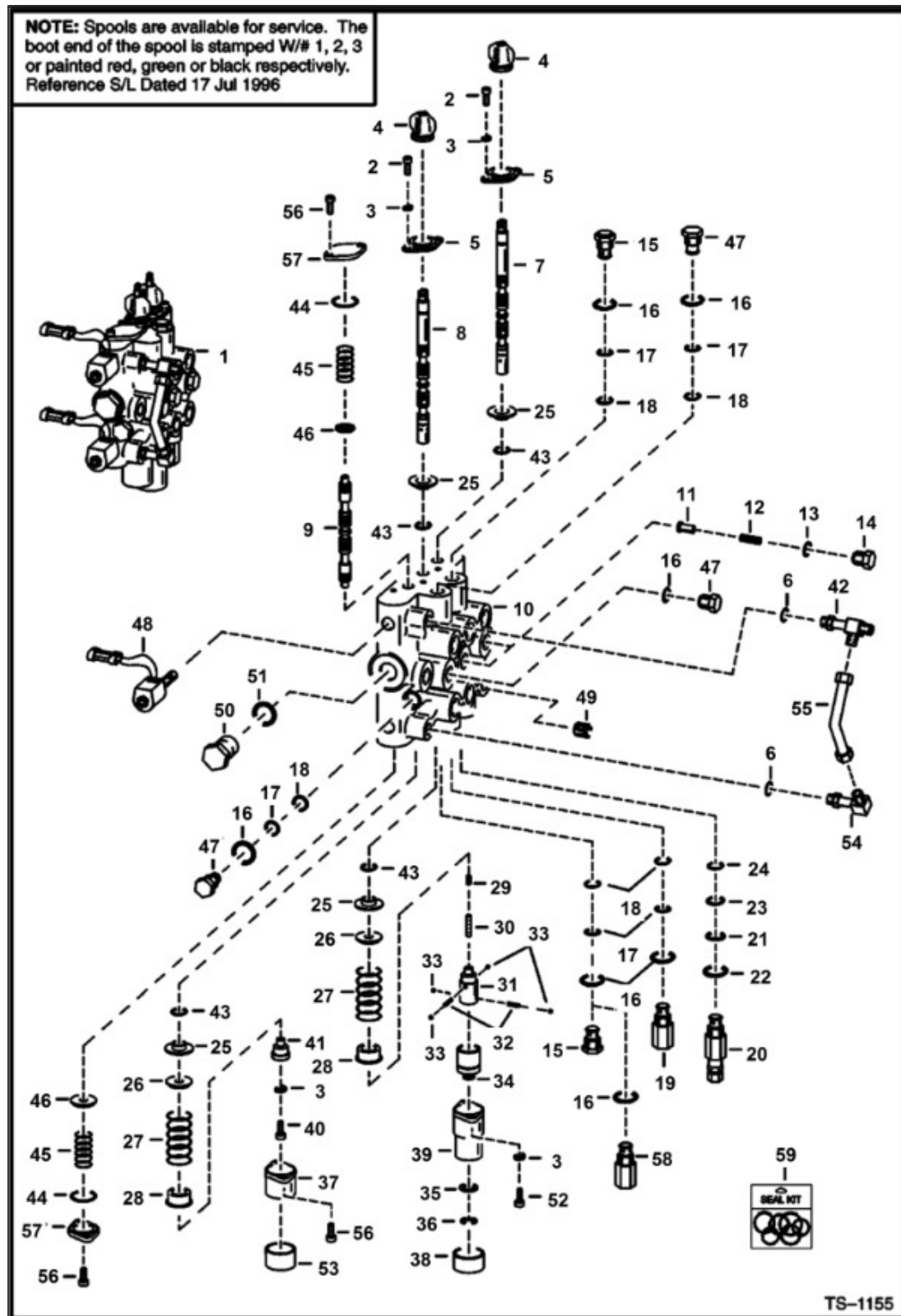
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 56 | 6588982 | SCREW, 1" long | | 2 |
| 57 | 6662848 | CAP | | 1 |
| 58 | 6664373 | VALVE, RELIEF, optional - port relief & anti-cav. - W/Ref. 16 - 2500 PSI - use in tilt cylinder base end port | | 1 |
| 59 | 6532633 | RESTRICTOR, 0.153 | | 1 |
| 60 | 6816250 | KIT SEAL, - Ref. 2, 4, 29, 42, 54 & 56 - Was 6803605, A | | x |
| 60 | 6816715 | KIT SEAL, - Ref. 4, 6, 13, 16-18, 21-24, 29, 44, 49 & 52-54 - Was 6596311, A | | x |
| 60 | 6632279 | KIT SEAL, Ref. 21-24 | | x |
| 60 | 6809425 | KIT SEAL, Ref. 13 & 16-18 - Was 6586461, A | | x |

Title: Hydraulic Control Valve (S/N 512811001 & Above, 510250692 & Above, 508415216 & Above, 510126792 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Hydraulic Control Valve (S/N 512811001 & Above, 510250692 & Above, 508415216 & Above, 510126792 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | | VALVE, VALVE, NLA - Ref. 2 - 42-W/long spools - Was 6588236, A | | 1 |
| 2 | 6588165 | SCREW | | 4 |
| 3 | 22E4 | WASHER | | 7 |
| 4 | 6587763 | BOOT, rubber | | 2 |
| 5 | 6592123 | RETAINER | | 2 |
| 6 | 79K6 | O-RING | | x |
| 7 | 6666576 | SPOOL,BOM, lift - #1 or red - SEE NOTE | | 1 |
| 7 | 6666577 | SPOOL,BOM, lift - #2 or green - SEE NOTE | | 1 |
| 7 | 6666578 | SPOOL BOM, lift - (3) black - SEE NOTE | | 1 |
| 8 | 6666579 | SPOOL, TILT, tilt - # 1 or Red - SEE NOTE | | 1 |
| 8 | 6666580 | SPOOL, TILT, tilt - # 2 or Green - SEE NOTE | | 1 |
| 8 | 6666581 | SPOOL, TILT, tilt - # 3 or Black - SEE NOTE | | 1 |
| 9 | 7300937 | SPOOL AUX, auxiliary - SEE NOTE - Also See S/L dated 17 Sept 92 - Was 6588074 | | 3 |
| 10 | | BODY, BODY, NSS | | 1 |
| 11 | 6592115 | SEAT, load check | | 2 |
| 12 | 6592117 | SPRING, LOAD CHECK | | 2 |
| 13 | 79K8 | O-RING | | 3 |
| 14 | 6592116 | NUT, load check | | 3 |
| 15 | 6667549 | VALVE CHECK, anti-cavity check - W/Ref. 16-18 - Was 6661345, A | | 1 |
| 16 | 79K10 | O-RING | | 4 |
| 17 | 73K014 | RING, BACK-UP 5, Was 80K14, B | | 4 |
| 18 | 58K014 | O-RING, back-up washer required | | 4 |
| 18 | 6677106 | O-RING, back up washer not required | | 4 |
| 19 | 6599161 | VALVE RELIEF, port relief - W/Ref. 16-18 | | 1 |

Title: Hydraulic Control Valve (S/N 512811001 & Above, 510250692 & Above, 508415216 & Above, 510126792 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 20 | | VALVE, VALVE, NLA - main relief - W/Ref. 21-24 - pressure preset at factory - Was 6659328, A | | 1 |
| 20 | 7219324 | VALVE, RELIEF, W/ O-rings - pressure to be set in field - Was 6686360, A | | 1 |
| 21 | 58K017 | O-RING, Was NSS | | 1 |
| 22 | 6665569 | RING, BACK-UP, back-up - Was NSS, D | | 1 |
| 23 | 25K20016 | O-RING, Was NSS | | 1 |
| 24 | 6665570 | CLYD RING, glide - Was NSS, D | | 1 |
| 25 | 6538466 | BUSHING | | 4 |
| 26 | 7211397 | WASHER, SPRING, Was 6587523, A | | 2 |
| 27 | 6587580 | SPRING | | 2 |
| 28 | 6592100 | COLLAR | | 2 |
| 29 | | PLUG, PLUG, NLA - Plastic - Order 6596807 Plug & 54K020002B O-Ring - Was 6592752, A | | 1 |
| 29 | 6596807 | PLUG, plastic - 0.46" long | | 1 |
| 29 | 54K20002 | O-RING | | 1 |
| 30 | 6586918 | SCREW, DETENT | | 1 |
| 31 | 6587575 | ADAPTER | | 1 |
| 32 | 6592107 | SPRING, DETENT 5 | | 2 |
| 33 | 6592105 | BALL DETENT | | 4 |
| 34 | 6531270 | SLEEVE DETENT | | 1 |
| 35 | 6592098 | WASHER | | 1 |
| 36 | 799119 | RING | | 1 |
| 37 | 7101345 | BONNET, DETENT HYD VALVE, Was 6587633, A | | 1 |
| 38 | 6660644 | CAP, Was 6631704, A | | 1 |
| 39 | | BONNET, BONNET, NLA - .25" flange - Order 6589226 Bonnet, | | 1 |

Title: Hydraulic Control Valve (S/N 512811001 & Above, 510250692 & Above, 508415216 & Above, 510126792 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| | | 6660644 Cap & (2) of 6588982 Screws -Was 6592094, A | | |
| 39 | 6589226 | COVER, END, 0.63" flange | | 1 |
| 40 | | SCREW, SCREW, NLA - Order 74G416 - Apply thread locker - Was 6588166, A | | 1 |
| 41 | 6592109 | ADAPTER | | 1 |
| 42 | 6587889 | TEE, W/Ref. 6 | | 1 |
| 43 | 6665089 | SEAL 5, lip seal - Was 6659554, A | | 4 |
| 44 | 58K124 | O-RING | | 2 |
| 45 | 6588197 | SPRING | | 2 |
| 46 | 6537096 | WASHER | | 2 |
| 47 | 6592720 | PLUG, W/Ref. 16-18 | | 2 |
| 48 | 6653395 | VALVE, SOLENOID | | 2 |
| 48 | 6665758 | STEM, W/O-Ring | | 2 |
| 48 | 79K7 | O-RING | | 2 |
| 48 | 6717708 | COIL, 14 VOLT, 14 volt - w/ nut - Was 6665759, A | | 2 |
| 48 | 6679961 | NUT | | 2 |
| 48 | 6586459 | KIT SEAL, Was 6534559, A | | x |
| 49 | 6532633 | RESTRICTOR, 0.153 | | 1 |
| 50 | 24K8 | PLUG, W/Ref. 51 | | 1 |
| 51 | 79K12 | O-RING | | 1 |
| 52 | 6588163 | SCREW, 7/8" long | | 2 |
| 52 | 6588982 | SCREW, 1" long | | 2 |
| 53 | 6662848 | CAP | | 1 |
| 54 | 6558510 | ELBOW, W/Ref. 6 | | 1 |
| 55 | 6577690 | TUBELINE | | 1 |

Title: Hydraulic Control Valve (S/N 512811001 & Above, 510250692 & Above, 508415216 & Above, 510126792 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 56 | 69G414 | BOLT, .75" long - Use W/NLA 6538574 End Cap - Was 6588164, A | | 2 |
| 56 | 6588982 | SCREW, 1" long-Use W/6588981 End Cap | | 4 |
| 57 | | END CAP, END CAP, NLA - .375" thick - Order 6588981 End Cap & (2) of 6588982 Screws - Was 6538574, A | | 2 |
| 57 | 6588981 | END CAP, .625" thick | | 2 |
| 58 | 6664373 | VALVE, RELIEF, optional port relief & anti-cav. - W/Ref. 16 - 2500 PSI - use in tilt cylinder base end port | | 1 |
| 59 | 6816250 | KIT SEAL, one spool - Ref. 4, 52 & 57 - Was 6803605, A | | x |
| 59 | 6589861 | SEAL KIT, complete - Ref. 4,13, 16-18, 21-24, 44, 52 & 57 - Was 6586466, A | | x |
| 59 | 6632279 | KIT SEAL, Ref. 21-24 | | x |
| 59 | 6809425 | KIT SEAL, Ref. 13 & 16-18 - Was 6586461, A | | x |

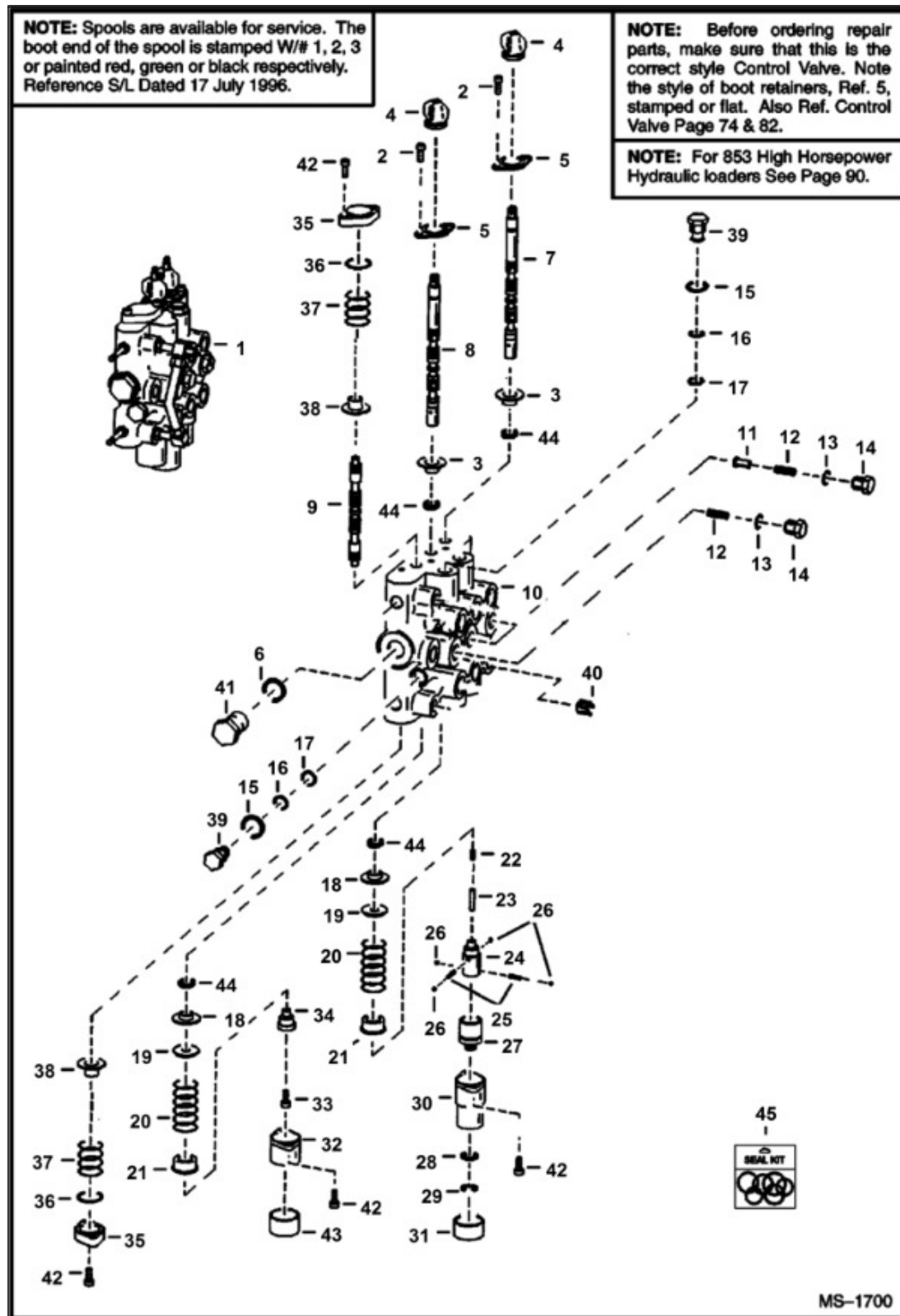
Title: High Horsepower Hydraulics (Service Control Valve)

Model: 853

Number:

Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,

Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: High Horsepower Hydraulics (Service Control Valve)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | | VALVE, CONTROL SERVICE, VALVE, CONTROL SERVICE, NLA - Ref. 2 - 44 - W/short spools - Was 6596095, A | | 1 |
| 1 | 7229299 | VALVE, CONTROL SERVICE, Ref. 2 - 44, A | | 1 |
| 2 | 29G412 | BOLT | | 4 |
| 3 | 6589565 | SEAL, seal | | 2 |
| 4 | 6587763 | BOOT, rubber | | 2 |
| 5 | 6589564 | RETAINER, flat | | 2 |
| 6 | 79K12 | O-RING, flat boss | | 1 |
| 6 | 99K12 | O-RING, tapered boss face | | 1 |
| 7 | 6666588 | SPOOL BOM, lift - # 1 or Red - SEE NOTE | | 1 |
| 7 | 6666589 | SPOOL BOOM, lift - # 2 or Green-SEE NOTE | | 1 |
| 7 | 6666590 | SPOOL BOM, lift - # 3 or Black - SEE NOTE | | 1 |
| 8 | 6666591 | SPOOL, TILT, tilt - # 1 or Red - SEE NOTE | | 1 |
| 8 | 6666592 | SPOOLTILT, tilt - # 2 or Green-SEE NOTE | | 1 |
| 8 | 6666593 | SPOOL, TILT, tilt - # 3 or Black - SEE NOTE | | 1 |
| 9 | 7300937 | SPOOL AUX, auxiliary - SEE NOTE - Was 6588074 | | 3 |
| 10 | | BODY, BODY, NSS | | 1 |
| 11 | 6592115 | SEAT, load check | | 2 |
| 12 | 6592117 | SPRING, LOAD CHECK | | 3 |
| 13 | 79K8 | O-RING | | 3 |
| 14 | 6592116 | NUT, load check | | 3 |
| 15 | 79K10 | O-RING | | 2 |
| 16 | 73K014 | RING, BACK-UP 5, Was 80K14, B | | 5 |
| 17 | 58K014 | O-RING, back-up washer required | | 5 |
| 17 | 6677106 | O-RING, back up washer not required | | 5 |

Title: High Horsepower Hydraulics (Service Control Valve)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 18 | 6595663 | BUSHING | | 2 |
| 19 | 7211397 | WASHER, SPRING, Was 6587523, A | | 2 |
| 20 | 6587580 | SPRING | | 2 |
| 21 | 6592100 | COLLAR | | 2 |
| 22 | | PLUG, PLUG, NLA - plastic - order 6596807 Plug & 54K020002B O-Ring | | 1 |
| 22 | 6596807 | PLUG, plastic - 0.46" long | | 1 |
| 22 | 54K20002 | O-RING | | 1 |
| 23 | 6586918 | SCREW, DETENT | | 1 |
| 24 | 6587575 | ADAPTER | | 1 |
| 25 | 6592107 | SPRING, DETENT 5 | | 2 |
| 26 | 6592105 | BALL DETENT | | 4 |
| 27 | 6531270 | SLEEVE DETENT | | 1 |
| 28 | 6592098 | WASHER | | 1 |
| 29 | 799119 | RING | | 1 |
| 30 | 6589226 | COVER, END, 0.63" flange | | 1 |
| 31 | 6660644 | CAP | | 1 |
| 32 | 7101345 | BONNET, DETENT HYD VALVE, Was 6587633, A | | 1 |
| 33 | 30G416 | BOLT | | 1 |
| 34 | 6592109 | ADAPTER | | 1 |
| 35 | 6588981 | END CAP, .625" thick | | 2 |
| 36 | 58K124 | O-RING | | 2 |
| 37 | 6588197 | SPRING | | 2 |
| 38 | 6537096 | WASHER | | 2 |
| 39 | 6592720 | PLUG, W/Ref. 15-17 | | 2 |

Title: High Horsepower Hydraulics (Service Control Valve)
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 40 | 6532633 | RESTRICTOR, 0.153 | | 1 |
| 41 | 24K8 | PLUG, W/Ref. - flat boss face | | 1 |
| 41 | 90K8 | PLUG, tapered boss face - W/Ref. 6 - Was 90KV00008B, A | | 1 |
| 42 | 29G416 | BOLT | | 8 |
| 43 | 6662848 | CAP | | 1 |
| 44 | 6683274 | SEAL, SPOOL 10, - Was 7031367, B,D | | 4 |
| 45 | 6816250 | KIT SEAL, one spool - Ref. 2, 4 & 21 - Was 6803605, A | | x |
| 45 | 6816715 | KIT SEAL, - Ref. 2, 4, 13, 15-17, 22, 36, 42 & 44 - Was 6596311, A | | x |
| 45 | 6632279 | KIT SEAL, main relief - Ref. 4-13 | | x |
| 45 | 6809425 | KIT SEAL, Ref. 13 & 15-17 - Was 6586461, A | | x |

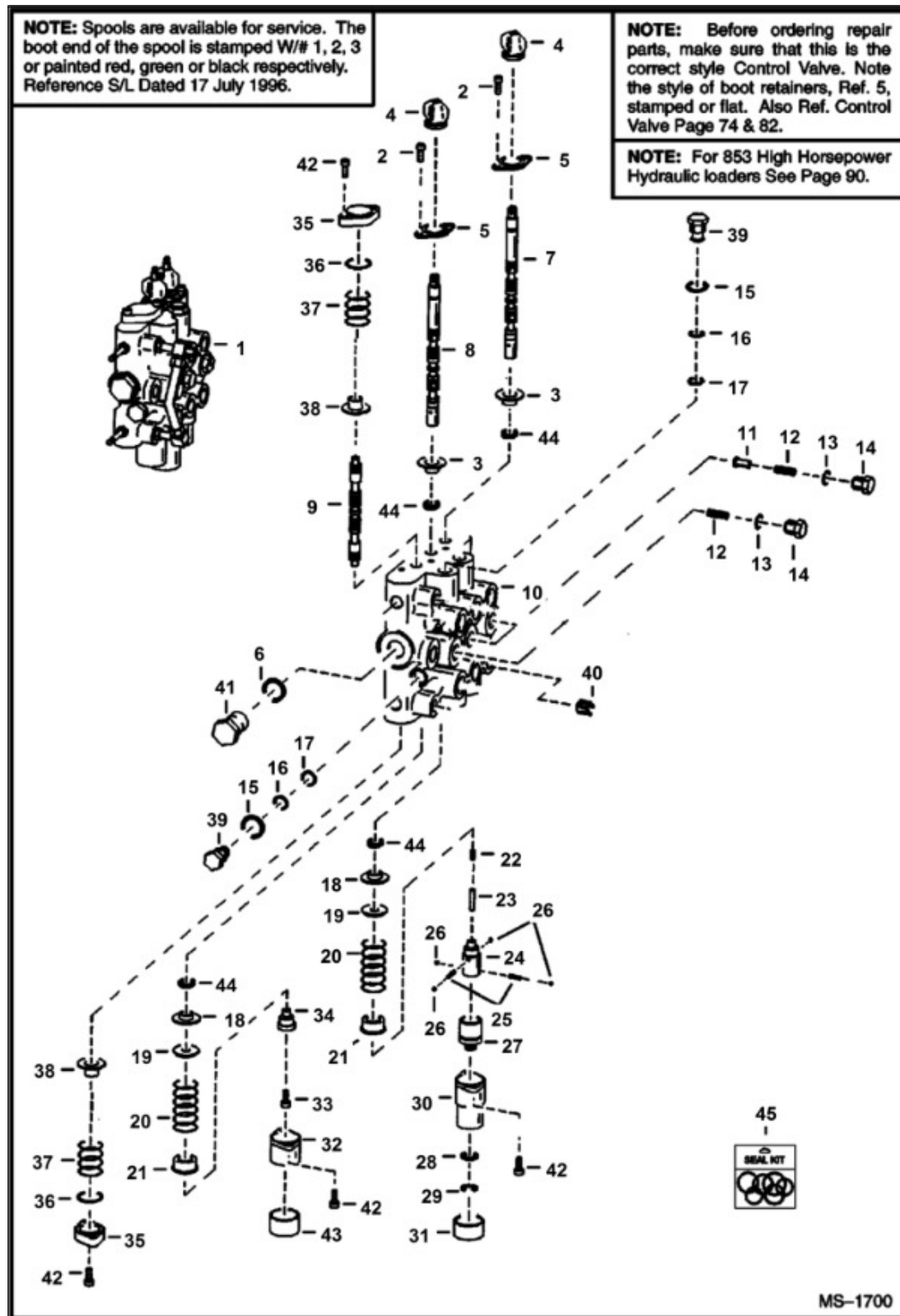
Title: High Horsepower Hydraulics (Service Control Valve)

Model 853

Number:

Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,

Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: High Horsepower Hydraulics (Service Control Valve)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | | VALVE, CONTROL SERVICE, VALVE, CONTROL SERVICE, NLA - Ref. 2 - 44 - W/short spools - Was 6596095, A | | 1 |
| 1 | 7229299 | VALVE, CONTROL SERVICE, Ref. 2 - 44, A | | 1 |
| 2 | 29G412 | BOLT | | 4 |
| 3 | 6589565 | SEAL, seal | | 2 |
| 4 | 6587763 | BOOT, rubber | | 2 |
| 5 | 6589564 | RETAINER, flat | | 2 |
| 6 | 79K12 | O-RING, flat boss | | 1 |
| 6 | 99K12 | O-RING, tapered boss face | | 1 |
| 7 | 6666588 | SPOOL BOM, lift - # 1 or Red - SEE NOTE | | 1 |
| 7 | 6666589 | SPOOL BOOM, lift - # 2 or Green-SEE NOTE | | 1 |
| 7 | 6666590 | SPOOL BOM, lift - # 3 or Black - SEE NOTE | | 1 |
| 8 | 6666591 | SPOOL, TILT, tilt - # 1 or Red - SEE NOTE | | 1 |
| 8 | 6666592 | SPOOLTILT, tilt - # 2 or Green-SEE NOTE | | 1 |
| 8 | 6666593 | SPOOL, TILT, tilt - # 3 or Black - SEE NOTE | | 1 |
| 9 | 7300937 | SPOOL AUX, auxiliary - SEE NOTE - Was 6588074 | | 3 |
| 10 | | BODY, BODY, NSS | | 1 |
| 11 | 6592115 | SEAT, load check | | 2 |
| 12 | 6592117 | SPRING, LOAD CHECK | | 3 |
| 13 | 79K8 | O-RING | | 3 |
| 14 | 6592116 | NUT, load check | | 3 |
| 15 | 79K10 | O-RING | | 2 |
| 16 | 73K014 | RING, BACK-UP 5, Was 80K14, B | | 5 |
| 17 | 58K014 | O-RING, back-up washer required | | 5 |
| 17 | 6677106 | O-RING, back up washer not required | | 5 |

Title: High Horsepower Hydraulics (Service Control Valve)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 18 | 6595663 | BUSHING | | 2 |
| 19 | 7211397 | WASHER, SPRING, Was 6587523, A | | 2 |
| 20 | 6587580 | SPRING | | 2 |
| 21 | 6592100 | COLLAR | | 2 |
| 22 | | PLUG, PLUG, NLA - plastic - order 6596807 Plug & 54K020002B O-Ring | | 1 |
| 22 | 6596807 | PLUG, plastic - 0.46" long | | 1 |
| 22 | 54K20002 | O-RING | | 1 |
| 23 | 6586918 | SCREW, DETENT | | 1 |
| 24 | 6587575 | ADAPTER | | 1 |
| 25 | 6592107 | SPRING, DETENT 5 | | 2 |
| 26 | 6592105 | BALL DETENT | | 4 |
| 27 | 6531270 | SLEEVE DETENT | | 1 |
| 28 | 6592098 | WASHER | | 1 |
| 29 | 799119 | RING | | 1 |
| 30 | 6589226 | COVER, END, 0.63" flange | | 1 |
| 31 | 6660644 | CAP | | 1 |
| 32 | 7101345 | BONNET, DETENT HYD VALVE, Was 6587633, A | | 1 |
| 33 | 30G416 | BOLT | | 1 |
| 34 | 6592109 | ADAPTER | | 1 |
| 35 | 6588981 | END CAP, .625" thick | | 2 |
| 36 | 58K124 | O-RING | | 2 |
| 37 | 6588197 | SPRING | | 2 |
| 38 | 6537096 | WASHER | | 2 |
| 39 | 6592720 | PLUG, W/Ref. 15-17 | | 2 |

Title: High Horsepower Hydraulics (Service Control Valve)
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 40 | 6532633 | RESTRICTOR, 0.153 | | 1 |
| 41 | 24K8 | PLUG, W/Ref. - flat boss face | | 1 |
| 41 | 90K8 | PLUG, tapered boss face - W/Ref. 6 - Was 90KV00008B, A | | 1 |
| 42 | 29G416 | BOLT | | 8 |
| 43 | 6662848 | CAP | | 1 |
| 44 | 6683274 | SEAL, SPOOL 10, - Was 7031367, B,D | | 4 |
| 45 | 6816250 | KIT SEAL, one spool - Ref. 2, 4 & 21 - Was 6803605, A | | x |
| 45 | 6816715 | KIT SEAL, - Ref. 2, 4, 13, 15-17, 22, 36, 42 & 44 - Was 6596311, A | | x |
| 45 | 6632279 | KIT SEAL, main relief - Ref. 4-13 | | x |
| 45 | 6809425 | KIT SEAL, Ref. 13 & 15-17 - Was 6586461, A | | x |

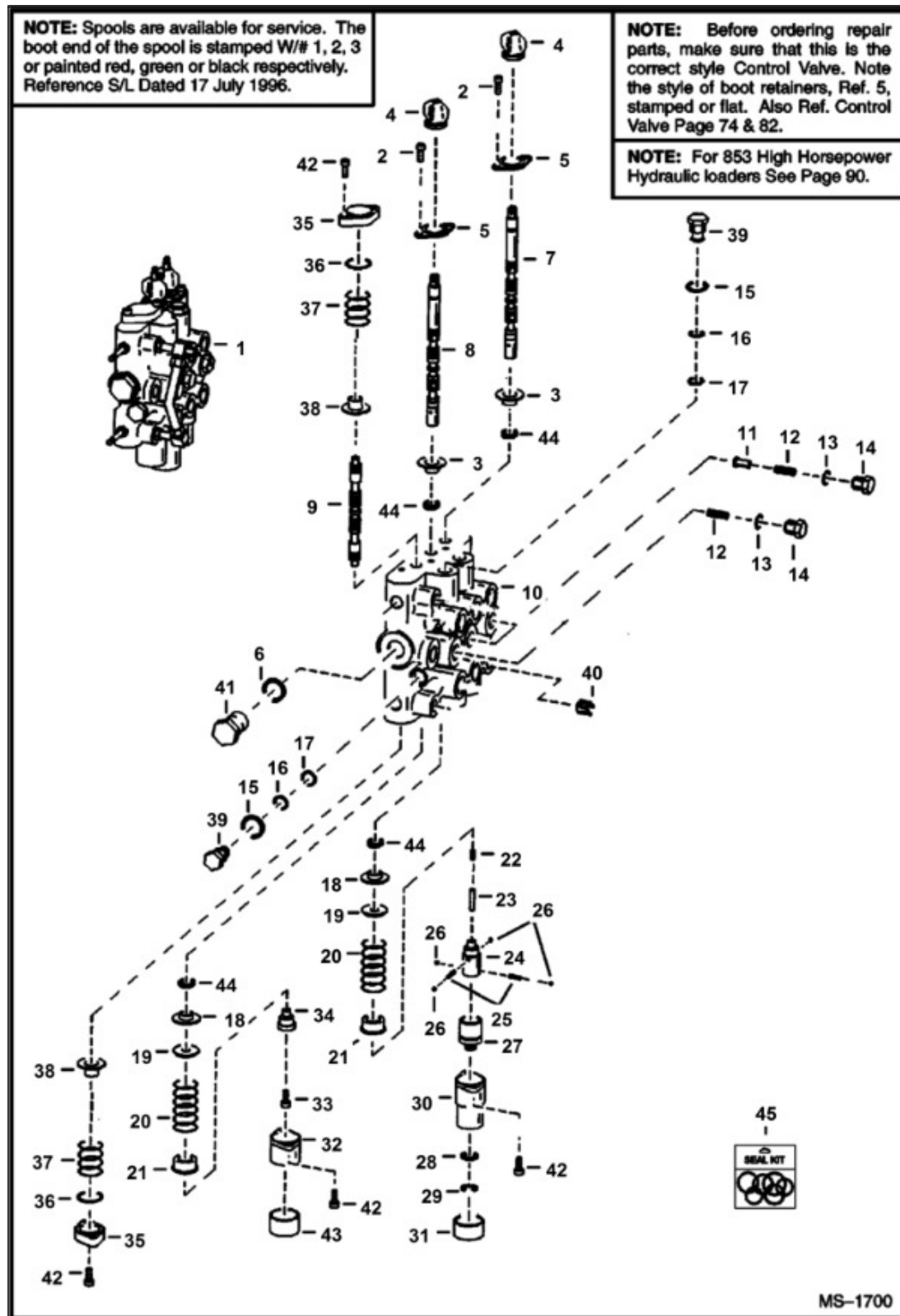
Title: High Horsepower Hydraulics (Service Control Valve)

Model: 853

Number:

Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,

Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: High Horsepower Hydraulics (Service Control Valve)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | | VALVE, CONTROL SERVICE, VALVE, CONTROL SERVICE, NLA - Ref. 2 - 44 - W/short spools - Was 6596095, A | | 1 |
| 1 | 7229299 | VALVE, CONTROL SERVICE, Ref. 2 - 44, A | | 1 |
| 2 | 29G412 | BOLT | | 4 |
| 3 | 6589565 | SEAL, seal | | 2 |
| 4 | 6587763 | BOOT, rubber | | 2 |
| 5 | 6589564 | RETAINER, flat | | 2 |
| 6 | 79K12 | O-RING, flat boss | | 1 |
| 6 | 99K12 | O-RING, tapered boss face | | 1 |
| 7 | 6666588 | SPOOL BOM, lift - # 1 or Red - SEE NOTE | | 1 |
| 7 | 6666589 | SPOOL BOOM, lift - # 2 or Green-SEE NOTE | | 1 |
| 7 | 6666590 | SPOOL BOM, lift - # 3 or Black - SEE NOTE | | 1 |
| 8 | 6666591 | SPOOL, TILT, tilt - # 1 or Red - SEE NOTE | | 1 |
| 8 | 6666592 | SPOOLTILT, tilt - # 2 or Green-SEE NOTE | | 1 |
| 8 | 6666593 | SPOOL, TILT, tilt - # 3 or Black - SEE NOTE | | 1 |
| 9 | 7300937 | SPOOL AUX, auxiliary - SEE NOTE - Was 6588074 | | 3 |
| 10 | | BODY, BODY, NSS | | 1 |
| 11 | 6592115 | SEAT, load check | | 2 |
| 12 | 6592117 | SPRING, LOAD CHECK | | 3 |
| 13 | 79K8 | O-RING | | 3 |
| 14 | 6592116 | NUT, load check | | 3 |
| 15 | 79K10 | O-RING | | 2 |
| 16 | 73K014 | RING, BACK-UP 5, Was 80K14, B | | 5 |
| 17 | 58K014 | O-RING, back-up washer required | | 5 |
| 17 | 6677106 | O-RING, back up washer not required | | 5 |

Title: High Horsepower Hydraulics (Service Control Valve)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 18 | 6595663 | BUSHING | | 2 |
| 19 | 7211397 | WASHER, SPRING, Was 6587523, A | | 2 |
| 20 | 6587580 | SPRING | | 2 |
| 21 | 6592100 | COLLAR | | 2 |
| 22 | | PLUG, PLUG, NLA - plastic - order 6596807 Plug & 54K020002B O-Ring | | 1 |
| 22 | 6596807 | PLUG, plastic - 0.46" long | | 1 |
| 22 | 54K20002 | O-RING | | 1 |
| 23 | 6586918 | SCREW, DETENT | | 1 |
| 24 | 6587575 | ADAPTER | | 1 |
| 25 | 6592107 | SPRING, DETENT 5 | | 2 |
| 26 | 6592105 | BALL DETENT | | 4 |
| 27 | 6531270 | SLEEVE DETENT | | 1 |
| 28 | 6592098 | WASHER | | 1 |
| 29 | 799119 | RING | | 1 |
| 30 | 6589226 | COVER, END, 0.63" flange | | 1 |
| 31 | 6660644 | CAP | | 1 |
| 32 | 7101345 | BONNET, DETENT HYD VALVE, Was 6587633, A | | 1 |
| 33 | 30G416 | BOLT | | 1 |
| 34 | 6592109 | ADAPTER | | 1 |
| 35 | 6588981 | END CAP, .625" thick | | 2 |
| 36 | 58K124 | O-RING | | 2 |
| 37 | 6588197 | SPRING | | 2 |
| 38 | 6537096 | WASHER | | 2 |
| 39 | 6592720 | PLUG, W/Ref. 15-17 | | 2 |

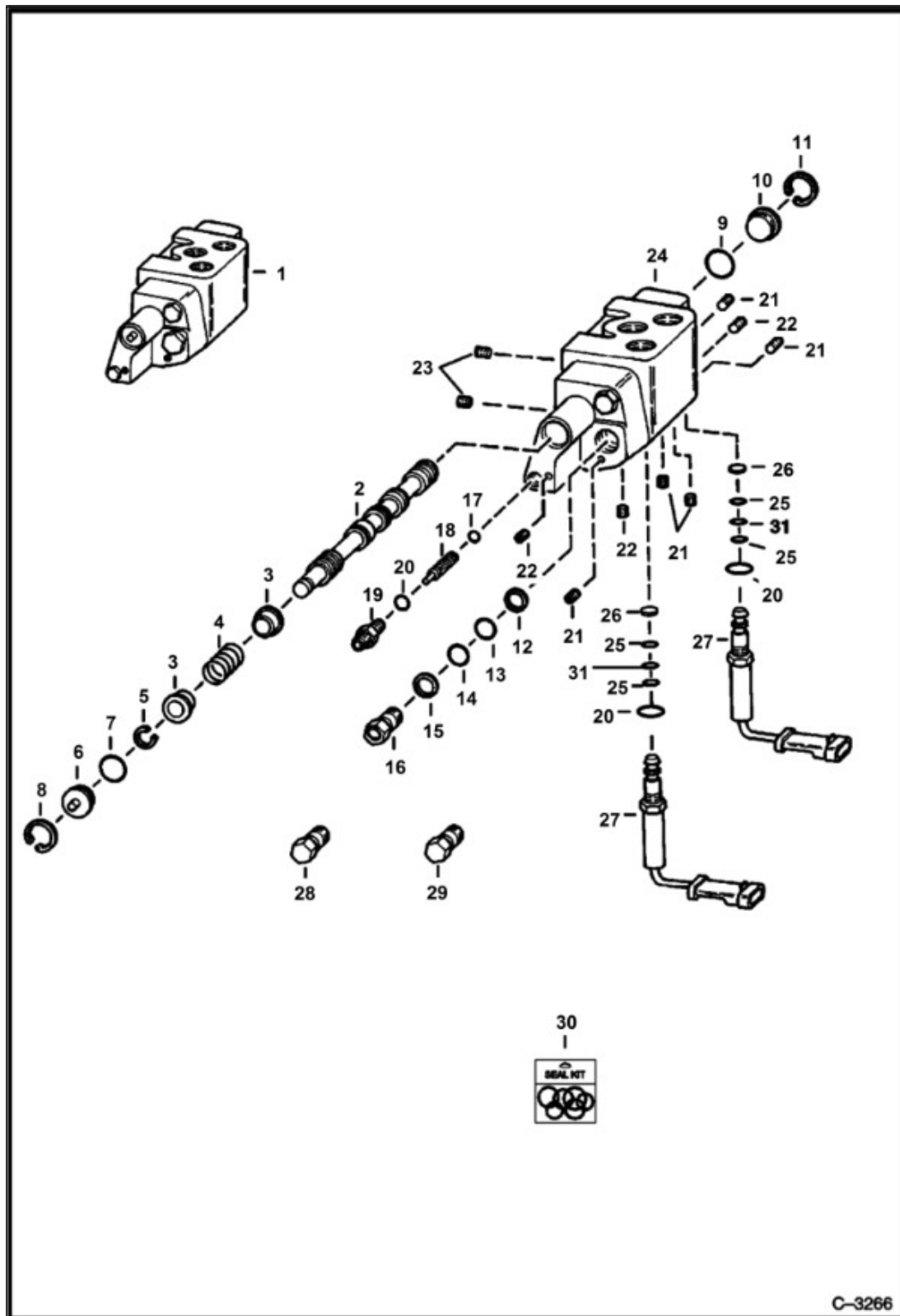
Title: High Horsepower Hydraulics (Service Control Valve)
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 40 | 6532633 | RESTRICTOR, 0.153 | | 1 |
| 41 | 24K8 | PLUG, W/Ref. - flat boss face | | 1 |
| 41 | 90K8 | PLUG, tapered boss face - W/Ref. 6 - Was 90KV00008B, A | | 1 |
| 42 | 29G416 | BOLT | | 8 |
| 43 | 6662848 | CAP | | 1 |
| 44 | 6683274 | SEAL, SPOOL 10, - Was 7031367, B,D | | 4 |
| 45 | 6816250 | KIT SEAL, one spool - Ref. 2, 4 & 21 - Was 6803605, A | | x |
| 45 | 6816715 | KIT SEAL, - Ref. 2, 4, 13, 15-17, 22, 36, 42 & 44 - Was 6596311, A | | x |
| 45 | 6632279 | KIT SEAL, main relief - Ref. 4-13 | | x |
| 45 | 6809425 | KIT SEAL, Ref. 13 & 15-17 - Was 6586461, A | | x |

Title: Front Auxiliary Valve (Apitech Valve)
(S/N 510211001 - 510250691, 508411001 - 508415215, 510111001 - 510126791,
510375001 & Above, 509715001 & Above, 212811001 & Above - Hhh only)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Front Auxiliary Valve (Apitech Valve)
(S/N 510211001 - 510250691, 508411001 - 508415215, 510111001 - 510126791, 510375001 & Above, 509715001 & Above, 212811001 & Above - Hhh only)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-------------------|-----|
| 1 | | VALVE, VALVE, NLA - front auxiliary - Ref. 2-24 - | 510250691 & Below | 1 |
| 1 | | , Was 6661343, A | 510375001 & Above | 1 |
| 1 | | | 508415215 & Below | 1 |
| 1 | | | 509715001 & Above | 1 |
| 1 | | | 510126791 & Below | 1 |
| 2 | | SPOOL, SPOOL, NSS | | 1 |
| 3 | | GUIDE, GUIDE, NLA - Was 6659585, A | | 2 |
| 4 | 6659586 | SPRING | | 1 |
| 5 | 6659587 | RING, SNAP | | 1 |
| 6 | 6659588 | PLUG | | 1 |
| 7 | | O-RING, O-RING, NSS | | 1 |
| 8 | 6659589 | SNAP RING | | 1 |
| 9 | | O-RING, O-RING, NSS | | 1 |
| 10 | 6659590 | PLUG | | 1 |
| 11 | 6659591 | SNAP RING | | 1 |
| 12 | | BACK-UP RING, BACK-UP RING, NSS | | 1 |
| 13 | | O-RING, O-RING, NSS | | 1 |
| 14 | | O-RING, O-RING, NSS | | 1 |
| 15 | | BACK-UP RING, BACK-UP RING, NSS | | 1 |
| 16 | | PLUG, PLUG, NSS - Order 6661343 Valve - Was 6659592, A | | 1 |
| 17 | | O-RING, O-RING, NSS | | 1 |

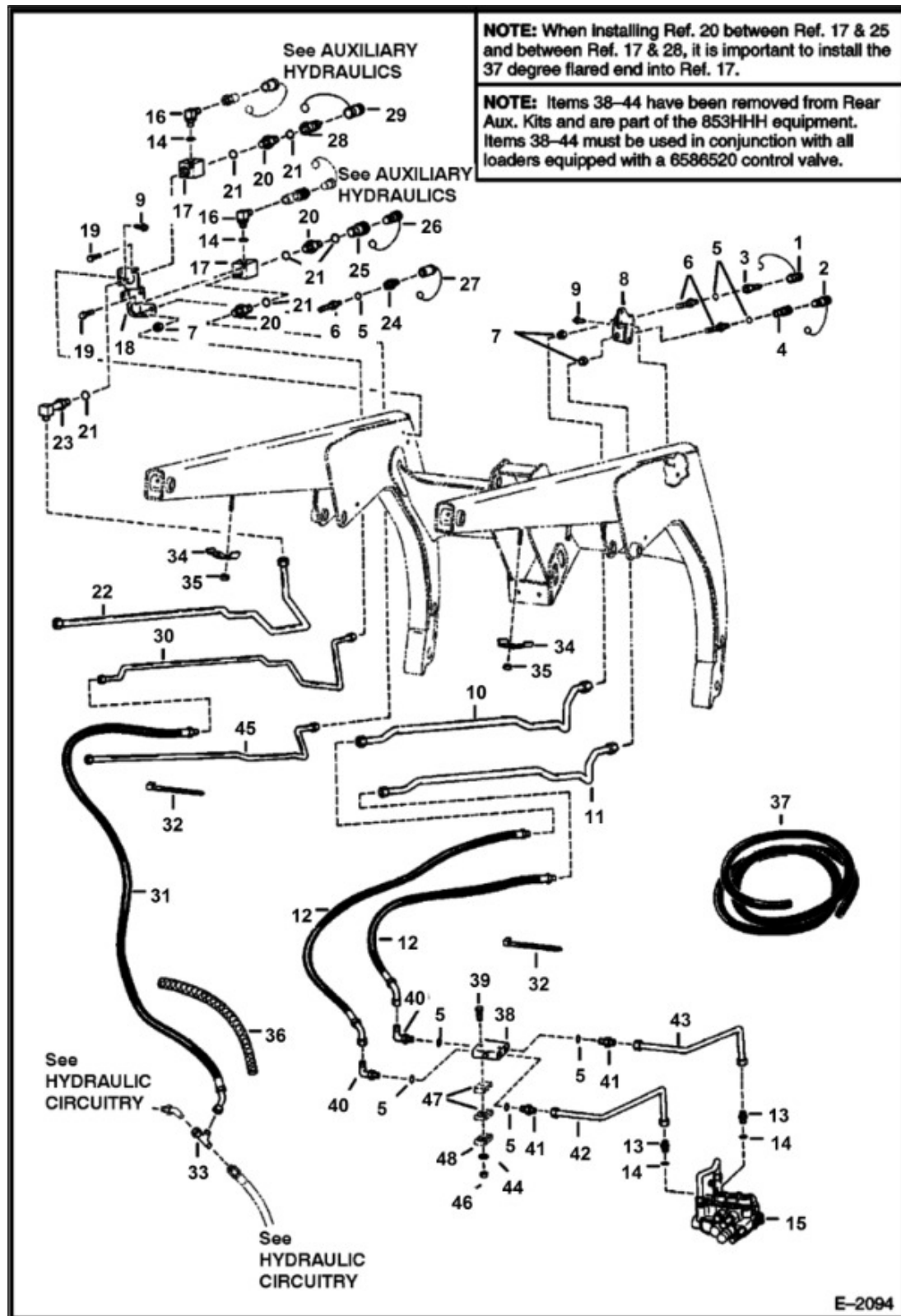
Title: Front Auxiliary Valve (Apitech Valve)
(S/N 510211001 - 510250691, 508411001 - 508415215, 510111001 - 510126791, 510375001 & Above, 509715001 & Above, 212811001 & Above - Hhh only)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 18 | | FILTER, FILTER, NLA - W/Ref. 17 - Was 6659593, A | | 1 |
| 19 | 15K5 | FITTING, W/Ref. 20 | | 1 |
| 20 | 79K6 | O-RING | | 3 |
| 21 | 6659596 | PLUG | | 5 |
| 22 | 6659597 | PLUG, teflon - 1/8" | | 4 |
| 23 | | PLUG, PLUG, NSS | | 2 |
| 24 | | HOUSING, HOUSING, NSS | | 1 |
| 25 | 25K20010 | O-RING, smaller O.D. than threads of Ref. 27 - Was NSS | | 5 |
| 26 | | ORIFICE, ORIFICE, NSS - Order Ref. 27 | | 2 |
| 27 | 6673790 | VALVE PULSAR, W/Internal Orifice - When replacing Ref. 27 make sure that Ref. 26 is removed - W/Ref. 20, 25, 26 & 31 - Was 6649018, A | | 2 |
| 28 | 6658127 | VALVE, CHECK, check (For Grapples) | | 1 |
| 29 | 6630187 | VALVE, relief (For Grapples) | | 1 |
| 30 | 6659600 | SEAL KIT, Ref. 7, 9, 12-15, 17 & 25 | | 1 |
| 31 | 80K11 | BK UP RG | | 2 |

Title: High Horsepower Hydraulics (S/N 510375001 & Above, 509715001 & Above)
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: High Horsepower Hydraulics (S/N 510375001 & Above, 509715001 & Above)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|----------------------------------|-----|-----|
| 1 | 1513549 | CAP | | 1 |
| 2 | 1519324 | PLUG | | 1 |
| 3 | 6648969 | COUPLER, MALE, male | | 1 |
| 4 | 6648967 | COUPLER, female | | 1 |
| 4 | 6655795 | O-RING | | 1 |
| 5 | 79K6 | O-RING | | x |
| 6 | 45K5 | FITTING | | 3 |
| 7 | 86F5 | NUT LOCK | | 3 |
| 8 | 6706750 | RH MOUNT, Was 6703411, A | | 1 |
| 9 | 84G3112 | SCREW THD ROLLING TT, 5/16" dia. | | 4 |
| 9 | 84G3712 | SCREW THD ROLLING TT, 3/8" dia. | | 4 |
| 10 | 6703413 | TUBE | | 1 |
| 11 | 6703412 | TUBE | | 1 |
| 12 | 6703430 | HOSE | | 2 |
| 13 | 731795 | CONNECTOR, W/Ref. 14 | | x |
| 14 | 79K10 | O-RING | | x |
| 15 | | VALVE, VALVE, See Illustration | | 1 |
| 16 | 6704013 | ELBOW, W/Ref. 14 | | 2 |
| 17 | 6704010 | BLOCK | | 2 |
| 18 | 6706752 | MOUNT LH, Was 6704011, A | | 1 |
| 19 | 17C612 | SCREW HEX CAP | | 2 |
| 20 | 15K8 | FITTING, W/Ref. 21 | | 3 |
| 21 | 79K12 | O-RING | | x |
| 22 | 6704109 | TUBE | | 1 |
| 23 | 6519187 | ELBOW, W/Ref. 21 | | 1 |

Title: High Horsepower Hydraulics (S/N 510375001 & Above, 509715001 & Above)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 24 | 6658253 | COUPLER, MALE, male - thread together - shown | | 1 |
| 24 | 6658252 | COUPLER, FEMALE, female-thd. together- not shown | | 1 |
| 25 | 6648968 | COUPLER, FEMALE, female | | 1 |
| 25 | 6655796 | SEAL KIT | | 1 |
| 26 | 6515598 | PLUG | | 1 |
| 27 | 3679001 | CAP, Was 6658255, A | | 1 |
| 28 | 6648970 | COUPLER, MALE, male | | 1 |
| 29 | 6515599 | CAP | | 1 |
| 30 | 6704110 | TUBE | | 1 |
| 31 | 6703429 | HOSE | | 1 |
| 32 | 6624289 | STRAP, TIE, Was 6512052, A | | 6 |
| 33 | 13K5 | TEE | | 1 |
| 34 | 6703216 | CLAMP | | 4 |
| 35 | 59D6 | NUT LOCK HEX PT | | 4 |
| 36 | | COVER, COVER, NLA - 35"(889,0 mm)long - Order Ref. 37 | | 2 |
| 37 | 6651436 | HOSE CVR., bulk - sold per foot | | x |
| 38 | 6630527 | VALVE | | 1 |
| 38 | 6660645 | SEAL KIT | | 1 |
| 39 | 17C560 | BOLT | | 1 |
| 40 | 17K5 | ELBOW, W/Ref. 5 | | 2 |
| 41 | 15K5 | FITTING, W/Ref. 5 | | 2 |
| 42 | | TUBE, TUBE, NLA - Was 6702511, A | | 1 |
| 43 | 6702512 | TUBE | | 1 |
| 44 | 25E15 | WASHER FLAT PLAIN | | 1 |
| 45 | | TUBE, TUBE, See Illustration, See Illustration, NLA - Was | | 1 |

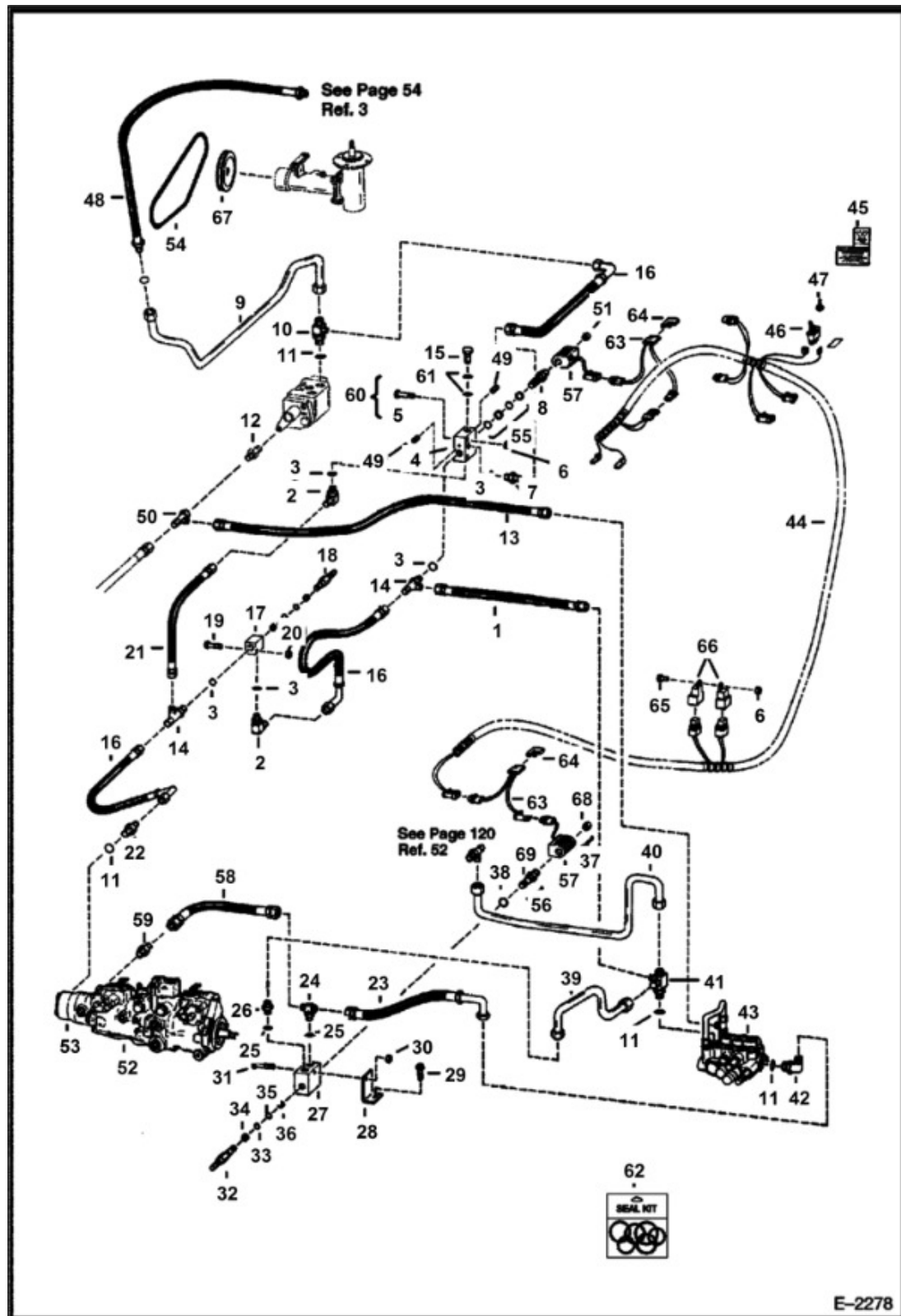
Title: High Horsepower Hydraulics (S/N 510375001 & Above, 509715001 & Above)
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| | | 6704108, A | | |
| 46 | 85D5 | NUT PRETRQ HEX LOCK | | 1 |
| 47 | 6701892 | CLAMP TUBELINE, See Illustration, See Illustration | | 2 |
| 48 | 6502203 | CLAMP, See Illustration, See Illustration | | 1 |

Title: High Horsepower Hydraulics (W/Apitech Valve)
(S/N 512811001 & Above & 510375001, 509715001 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: High Horsepower Hydraulics (W/Apitech Valve)
(S/N 512811001 & Above & 510375001, 509715001 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-------------------|-----|
| 1 | 6703153 | HOSE | | 1 |
| 2 | 17K5 | ELBOW, W/Ref. 3 | | 2 |
| 3 | 79K6 | O-RING | | x |
| 4 | | BLOCK, BLOCK, NLA - manifold - Also Order (2) of Ref. 49 - Was 6660782, A | | 1 |
| 5 | 17C436 | SCREW HEX HEAD CAP | | 2 |
| 6 | 85D4 | NUT 5 | | 3 |
| 7 | 15K5 | FITTING, W/Ref. 3 | | 1 |
| 8 | 6667713 | STEM, valve - Was 6660784, A | | 1 |
| 9 | | TUBE, TUBE, NLA - Was 6705480, A | | 1 |
| 10 | 6702515 | TEE, W/Ref. 11 | | 1 |
| 11 | 79K12 | O-RING | | x |
| 12 | 13K5 | TEE | 510375144 & Below | 1 |
| 12 | 13K5 | TEE | 509715156 & Below | 1 |
| 13 | 6617708 | ASSY, HOSE | | 1 |
| 14 | 21K5 | TEE, W/Ref. 3 | | 2 |
| 15 | 6667714 | VALVE, CHECK, Was 6660783, A | | 1 |
| 16 | 6703154 | HOSE | | 3 |
| 17 | 6658831 | BLOCK, manifold | | 1 |
| 18 | | VALVE, VALVE, NLA - relief - pressure preset at factory - Was 6658838, A | | 1 |
| 18 | 7219324 | VALVE, RELIEF, W/ O-rings - pressure to be set in field - Was 6686360, A | | 1 |
| 19 | 17C528 | BOLT | | 1 |
| 20 | 85D5 | NUT PRETRQ HEX LOCK | | 1 |

Title: High Horsepower Hydraulics (W/Apitech Valve)
(S/N 512811001 & Above & 510375001, 509715001 & Above)

Model 853

Number:

Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,

Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 21 | 6703152 | HOSE | | 1 |
| 22 | 731795 | CONNECTOR, W/Ref. 11 | | 1 |
| 23 | 6707480 | HOSE, Was 6535276, A | | 1 |
| 24 | 6700209 | TEE, W/Ref. 24 | | 1 |
| 25 | 79K10 | O-RING | | x |
| 26 | 730963 | CONNECTOR | | 1 |
| 27 | 6703149 | BLOCK, manifold | | 1 |
| 28 | 6701860 | BRACKET | | 1 |
| 29 | 84G3716 | SCREW THD ROLLING TT | | 1 |
| 30 | 85D6 | NUT PRETRQ HEX LOCK | | 1 |
| 31 | 17C640 | BOLT | | 1 |
| 32 | | RELIEF VALVE, RELIEF VALVE, NLA - relief - W/Ref. 33-36 - pressure preset at factory - Was 6649321, A | | 1 |
| 32 | 7219324 | VALVE, RELIEF, W/ O-rings - pressure to be set in field - Was 6686360, A | | 1 |
| 33 | | O-RING, O-RING, NSS | | 1 |
| 34 | | WASHER, WASHER, NSS - back-up | | 1 |
| 35 | | O-RING, O-RING, NSS | | 1 |
| 36 | | RING, RING, NSS - glide | | 1 |
| 37 | 6658883 | SOLENOID, W/Ref. 38, 57, 68 & 69 | | 1 |
| 38 | 79K16 | O-RING | | x |
| 39 | | TUBE, TUBE, NLA - Was 6702506, A | | 1 |
| 40 | 6702509 | TUBE | | 1 |
| 41 | 6702517 | TEE, W/Ref. 11 | | 1 |
| 42 | 17K8 | FITTING, W/Ref. 11 | | 1 |

Title: High Horsepower Hydraulics (W/Apitech Valve)
(S/N 512811001 & Above & 510375001, 509715001 & Above)

Model 853

Number:

Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-------------------|-----|
| 43 | | VALVE, VALVE, See Illustration, CONTROL | | 1 |
| 44 | 6703166 | HARNESS | | 1 |
| 45 | 6706508 | DECAL, Was 6703167, A | | 1 |
| 46 | 6658858 | SWITCH | | 1 |
| 47 | 6515510 | COVER, switch | | 1 |
| 48 | 6708253 | HOSE | | 1 |
| 49 | 16F2 | PLUG | | 1 |
| 50 | 21K5 | TEE | 510375145 & Above | 1 |
| 50 | 21K5 | TEE | 509715157 & Above | 1 |
| 51 | 6662790 | NUT | | 1 |
| 52 | | PUMP, PUMP, See Illustration, TANDEM W/DOUBLE GEAR PUMP | | 1 |
| 53 | | PUMP, PUMP, See Illustration, DOUBLE GEAR PUMP | | 1 |
| 54 | 6703924 | BELT | | 1 |
| 55 | 6667715 | SEAL KIT, Was 6657408, A | | 1 |
| 56 | 6660358 | SEAL KIT | | 1 |
| 57 | 6660785 | COIL | | 2 |
| 58 | 6707479 | HOSE, Was 6703906 | | 1 |
| 59 | 15K8 | FITTING | | 1 |
| 60 | | VALVE ASSY., VALVE ASSY., NLA - Ref. 4, 8, 55, 57, 61, 62 & 68 - Order Components - Was 6660568, A | | 1 |
| 61 | 6667716 | SEAL KIT, for Ref. 15 - Was 6660786, A | | 1 |
| 62 | 6632279 | KIT SEAL, Ref. 33-36 | | 1 |
| 63 | 6703898 | HARNDIODE | | 6 |

Title: High Horsepower Hydraulics (W/Apitech Valve)
(S/N 512811001 & Above & 510375001, 509715001 & Above)

Model Number: 853

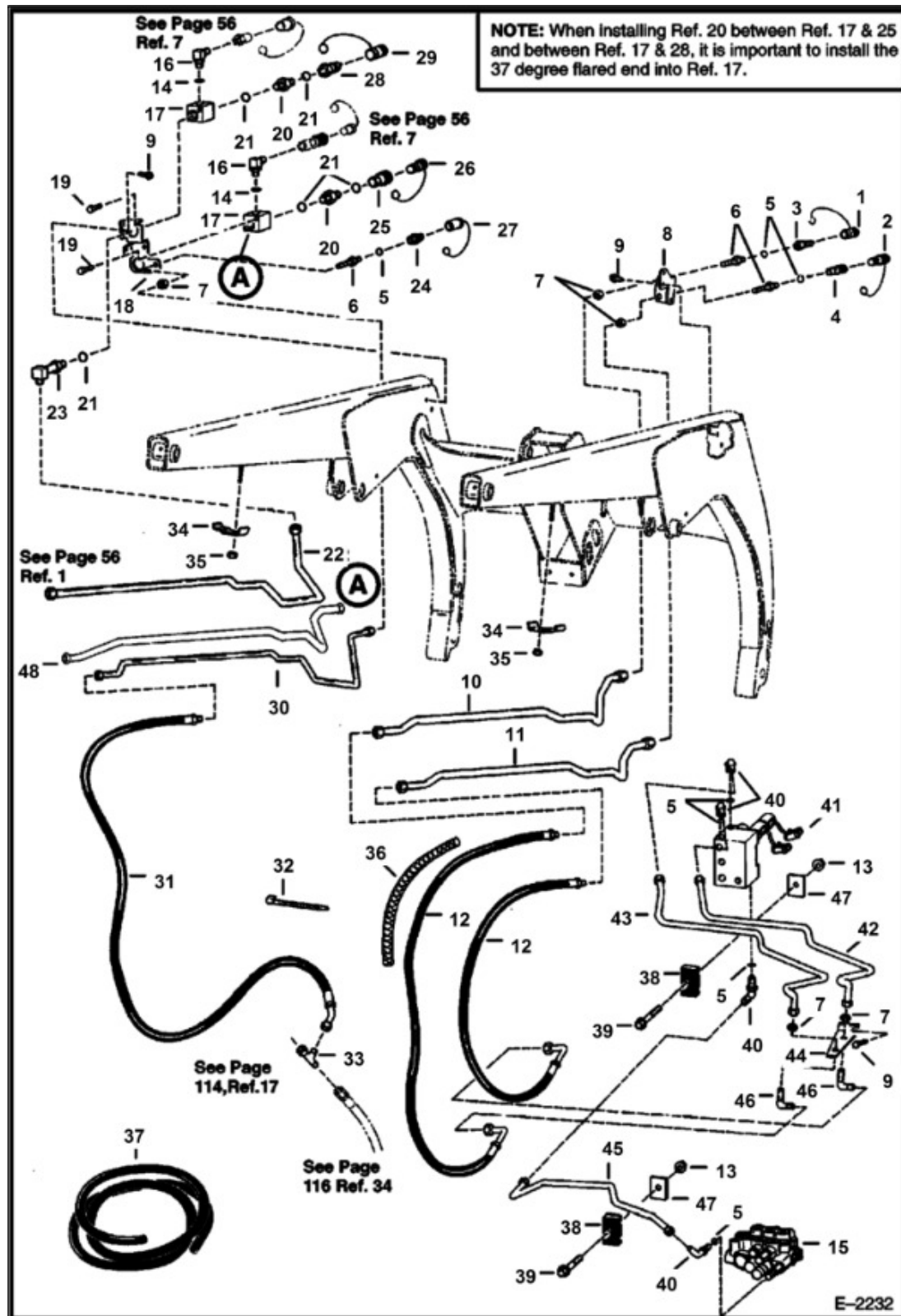
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 64 | 6703899 | DIODE | | 6 |
| 65 | 17C412 | BOLT 5 | | 1 |
| 66 | 7251745 | SWITCH MAGNETIC, Was 6651975, A | | 2 |
| 67 | 6703483 | PULLEY, FAN DRIVE IDLER, cooling fan drive assy | | 1 |
| 68 | 6662829 | NUT | | 1 |
| 69 | 6662828 | SPOOL | | 1 |

Title: High Horsepower Hydraulics (W/O Apitech Valve)
(S/N 512811001 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: High Horsepower Hydraulics (W/O Apitech Valve)
(S/N 512811001 & Above)

Model 853

Number:

Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | 1513549 | CAP | | 1 |
| 2 | 1519324 | PLUG | | 1 |
| 3 | 6648969 | COUPLER, MALE, male | | 1 |
| 4 | 6648967 | COUPLER, female | | 1 |
| 4 | 6655795 | O-RING | | 1 |
| 5 | 79K6 | O-RING | | x |
| 6 | 45K5 | FITTING | | 3 |
| 7 | 86F5 | NUT LOCK | | 5 |
| 8 | 6706750 | RH MOUNT | | 1 |
| 9 | 84G3716 | SCREW THD ROLLING TT, Was 84G003712B, B | | 4 |
| 10 | 6703413 | TUBE | | 1 |
| 11 | 6703412 | TUBE | | 1 |
| 12 | 6706423 | HOSE | | 2 |
| 13 | 57D5 | NUT HEX FLNG GR8 | | 3 |
| 14 | 79K10 | O-RING | | x |
| 15 | | VALVE, VALVE, See Illustration | | 1 |
| 16 | 6704013 | ELBOW, W/Ref. 14 | | 2 |
| 17 | 6704010 | BLOCK | | 2 |
| 18 | 6706752 | MOUNT LH | | 1 |
| 19 | 17C612 | SCREW HEX CAP | | 4 |
| 20 | 15K8 | FITTING, W/Ref. 21 | | 3 |
| 21 | 79K12 | O-RING | | x |
| 22 | 6704109 | TUBE | | 1 |
| 23 | 6519187 | ELBOW, W/Ref. 21 | | 1 |
| 24 | 6658253 | COUPLER, MALE, male - thread together - shown | | 1 |

Title: High Horsepower Hydraulics (W/O Apitech Valve)
(S/N 512811001 & Above)

Model 853

Number:

Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 24 | 6658252 | COUPLER, FEMALE, female-thd. together- not shown | | 1 |
| 25 | 6648968 | COUPLER, FEMALE, female | | 1 |
| 25 | 6655796 | SEAL KIT | | 1 |
| 26 | 6515598 | PLUG | | 1 |
| 27 | 3679001 | CAP | | 1 |
| 28 | 6648970 | COUPLER, MALE, male | | 1 |
| 29 | 6515599 | CAP | | 1 |
| 30 | 6704110 | TUBE | | 1 |
| 31 | 6706424 | HOSE | | 1 |
| 32 | 6624289 | STRAP, TIE | | 4 |
| 33 | 21K5 | TEE | | 1 |
| 34 | 6703216 | CLAMP | | 4 |
| 35 | 59D6 | NUT LOCK HEX PT | | 4 |
| 36 | | COVER, COVER, NLA - 35"(889,0 mm)long - Order Ref. 37 | | 2 |
| 37 | 6651436 | HOSE CVR., bulk - sold per foot | | x |
| 38 | 6578870 | CLAMP | | 3 |
| 39 | 31C420 | BOLT 5 | | 3 |
| 40 | 17K5 | ELBOW, W/Ref. 5 | | 4 |
| 41 | 6662695 | VALVE, See Illustration, CONTROL | | 1 |
| 42 | 6706360 | TUBE | | 1 |
| 43 | 6706361 | TUBE | | 1 |
| 44 | 6706359 | MOUNT | | 1 |
| 45 | 6706315 | TUBE | | 1 |
| 46 | 88F5 | ELBOW | | 2 |
| 47 | 6579255 | WASHER | | 3 |

Title: High Horsepower Hydraulics (W/O Apitech Valve)
(S/N 512811001 & Above)

Model Number: 853

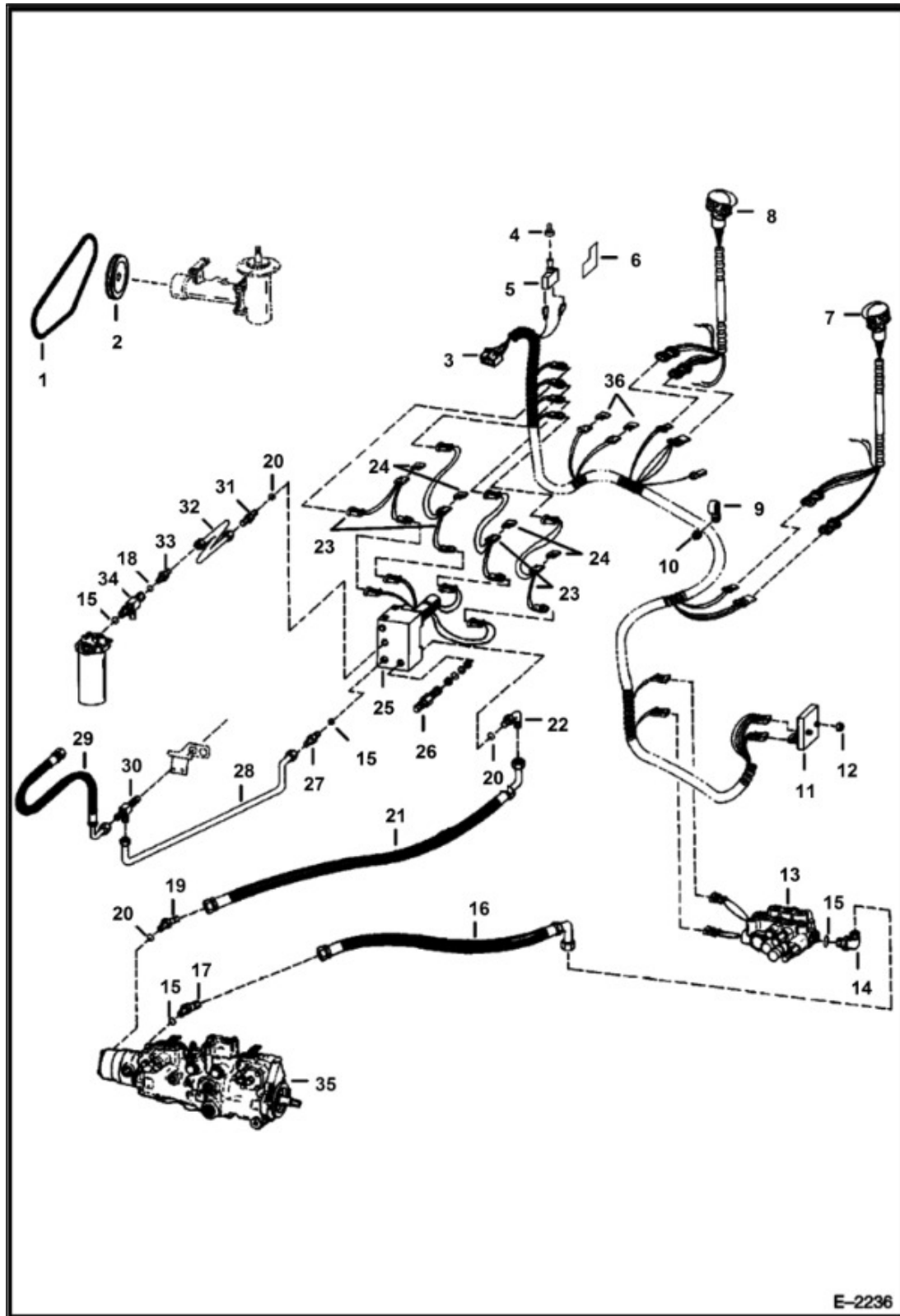
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 48 | | TUBE, TUBE, See Illustration, See Illustration, NLA - Was 6704108, A | | 1 |

Title: High Horsepower Hydraulics (W/O Apitech Valve)
(S/N 512811001 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: High Horsepower Hydraulics (W/O Apitech Valve)
(S/N 512811001 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | 6659248 | BELT | | 1 |
| 2 | 6703483 | PULLEY, FAN DRIVE IDLER | | 1 |
| 3 | 6706471 | HARNESS | | 1 |
| 4 | 6515510 | COVER, switch | | 1 |
| 5 | 6658858 | SWITCH | | 1 |
| 6 | 6706508 | DECAL | | 1 |
| 7 | 6706567 | KIT HANDLE DLX RH, See Illustration, R.H. MULTI SWITCH HANDLE | | 1 |
| 8 | 6706568 | KIT HANDLE, See Illustration, L.H. MULTI SWITCH HANDLE | | 1 |
| 9 | 30H42 | CLAMP | | 1 |
| 10 | 89D6 | NUT | | 1 |
| 11 | 6671669 | MODULE, CONTROL AUX, Was 6706215, C | | 1 |
| 12 | 85D4 | NUT 5 | | 2 |
| 13 | | VALVE, VALVE, See Illustration | | 1 |
| 14 | 17K8 | FITTING, W/Ref. 15 | | 1 |
| 15 | 79K12 | O-RING | | x |
| 16 | 6706937 | HOSE | | 1 |
| 17 | 18K8 | FTG, W/Ref. 15 | | 1 |
| 18 | 79K6 | O-RING | | x |
| 19 | 18K7 | FITTING, W/Ref. 20 | | 1 |
| 20 | 79K10 | O-RING | | x |
| 21 | 6706434 | HOSE | | 1 |
| 22 | 17K7 | ELBOW, W/Ref. 20 | | 1 |
| 23 | 6703898 | HARNDIODE | | 4 |
| 24 | 6703899 | DIODE | | 4 |

Title: High Horsepower Hydraulics (W/O Apitech Valve)
(S/N 512811001 & Above)

Model Number: 853

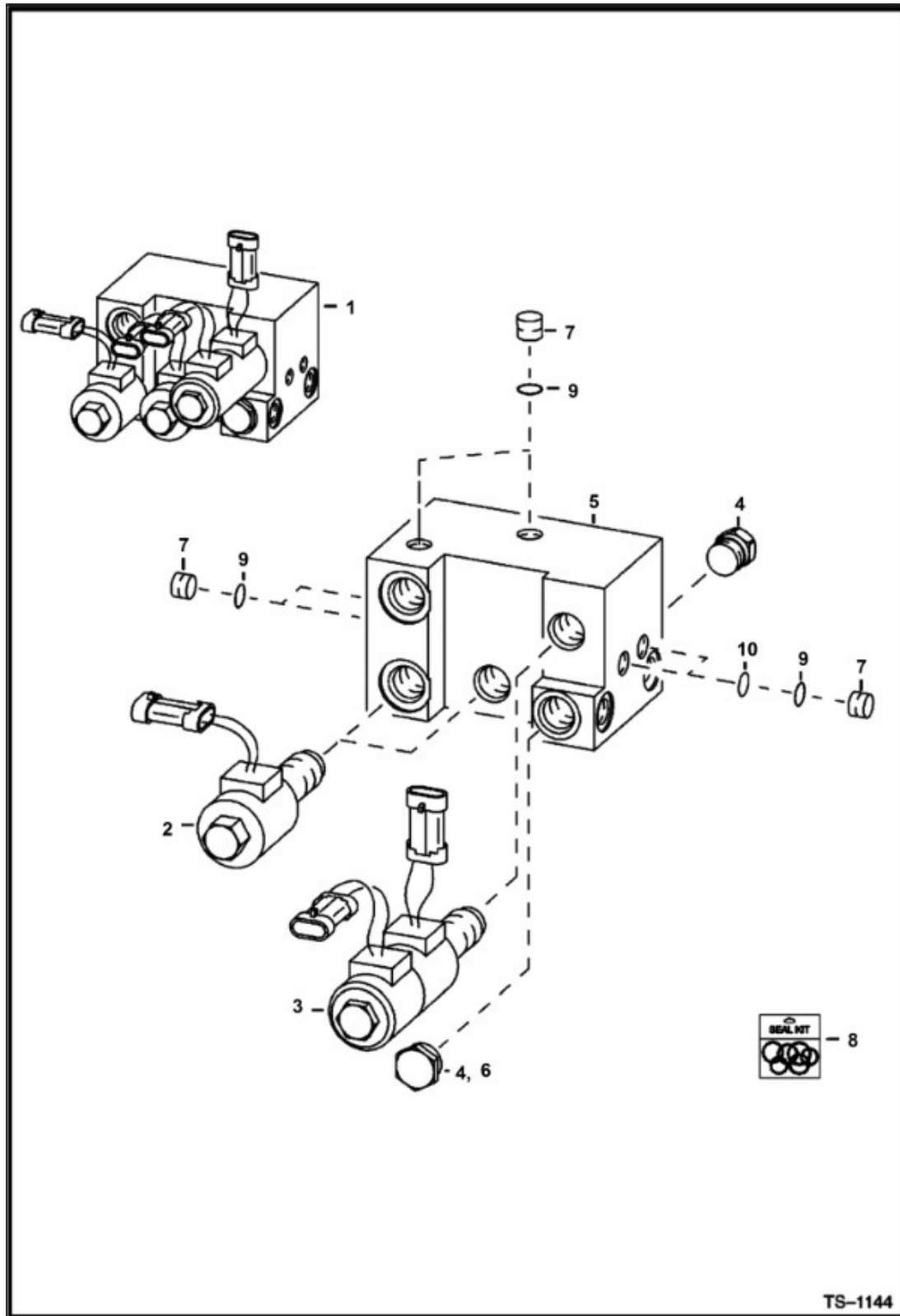
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 25 | | VALVE, VALVE, See Illustration, CONTROL | | 1 |
| 26 | | VALVE, VALVE, NLA - relief - pressure preset at factory - Was 6658838, A | | 1 |
| 26 | 7219324 | VALVE, RELIEF, W/ O-rings - pressure to be set in field - Was 6686360, A | | 1 |
| 27 | 6659459 | VALVE, CHECK, inline - W/Ref. 15 | | 1 |
| 28 | 6706178 | TUBE | | 1 |
| 29 | 6706938 | HOSE | | 1 |
| 30 | 6706172 | TEE | | 1 |
| 31 | 731794 | CONNECTOR, W/Ref. 20 | | 1 |
| 32 | | TUBE, TUBE, NLA - Was 6706316, A | | 1 |
| 33 | 755056 | CONNECTOR, W/Ref. 18 | | 1 |
| 34 | 6700599 | ELBOW, W/Ref. 15 | | 1 |
| 35 | | PUMP, PUMP, See Illustration | | 1 |
| 36 | 6704122 | DIODE | | 2 |

Title: High Flow Hydraulics (Control Valve) (W/O Apitech Valve)
(S/N 512811001 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: High Flow Hydraulics (Control Valve) (W/O Apitech Valve)
(S/N 512811001 & Above)

Model 853

Number:

Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,

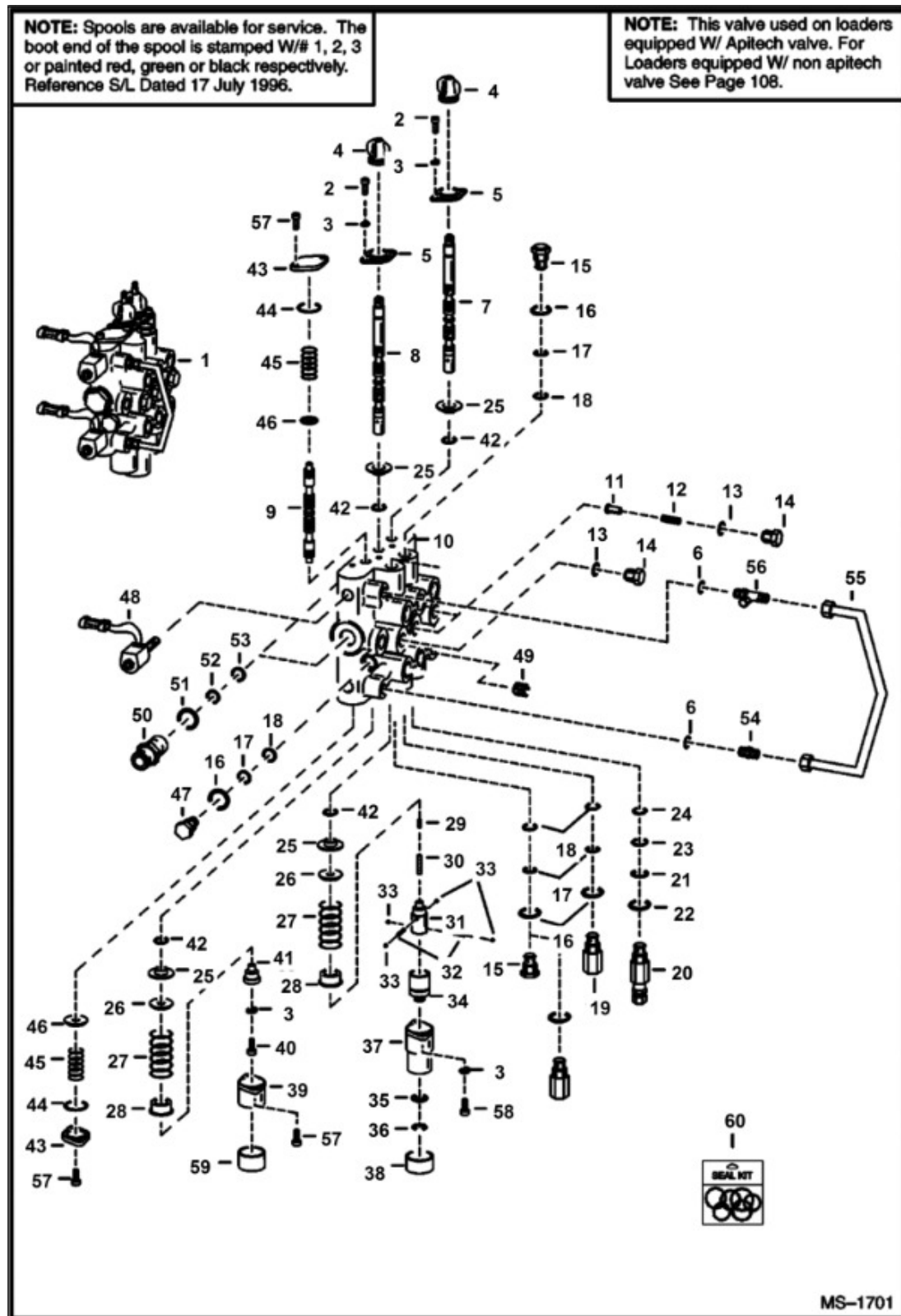
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | 6662695 | VALVE, Ref. 2 - 9 - Jem | | 1 |
| 2 | 6668725 | VALVE | | 2 |
| 2 | 6664024 | VALVE, STEM | | 1 |
| 2 | | SOLENOID, SOLENOID, NLA - Was 6661447, A | | 1 |
| 2 | 6671026 | COIL, w/ connector - w/ diode | | 1 |
| 2 | 7D8 | NUT 5 | | 1 |
| 3 | 6666599 | VALVE | | 1 |
| 3 | 6664025 | VALVE, STEM | | 1 |
| 3 | | COIL, COIL, NLA - Was 6664031, A | | 1 |
| 3 | 6671026 | COIL, w/ connector - w/ diode | | 1 |
| 3 | 7D8 | NUT 5 | | 1 |
| 4 | 6664026 | VALVE CHECK | | 2 |
| 5 | | BLOCK, BLOCK, NSS - Order Ref. 1 | | 1 |
| 6 | 6673990 | PISTON, VALVE, double acting sealed - Was 6664028, A | | 1 |
| 7 | 6665719 | PLUG, W/Ref. 9 | | 6 |
| 8 | 6673213 | KIT SEAL, For Ref. 2 valve - Was 6664032, A | | 1 |
| 8 | 6661448 | KIT SEAL, For Ref. 3 | | 1 |
| 8 | 6672515 | KIT SEAL, For Ref. 4 - Was 6664033, A | | 1 |
| 9 | 95K4 | O-RING, Was NSS | | 6 |
| 10 | 6669615 | ORIFICE, 0.020" | | 2 |

Title: High Horsepower Hydraulics (Control Valve)
(S/N 510375001 & Above, 509715001 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: High Horsepower Hydraulics (Control Valve)
(S/N 510375001 & Above, 509715001 & Above)

Model 853

Number:

Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 1 | | VALVE, VALVE, NLA - Ref. 2 - 59 - W/LONG SPOOLS - W/ MOTORING SPOOL - WAS 6586520, A | | 1 |
| 1 | | VALVE, VALVE, NLA - Ref. 2 - 59 - W/LONG SPOOLS - W/ MOTORING SPOOL - WAS 6588768, A | | 1 |
| 2 | 6588165 | SCREW, Was 73G000410B, B | | 4 |
| 3 | 22E4 | WASHER | | 7 |
| 4 | 6587763 | BOOT, rubber - Was 6583727, A | | 2 |
| 5 | 6592123 | RETAINER | | 2 |
| 6 | 79K6 | O-RING | | x |
| 7 | 6666576 | SPOOL,BOM, lift - #1 or red - SEE NOTE | | 1 |
| 7 | 6666577 | SPOOL,BOM, lift - #2 or green - SEE NOTE | | 1 |
| 7 | 6666578 | SPOOL BOM, lift - (3) black - SEE NOTE | | 1 |
| 8 | 6666579 | SPOOL, TILT, tilt - # 1 or Red - SEE NOTE | | 1 |
| 8 | 6666580 | SPOOL, TILT, tilt - # 2 or Green - SEE NOTE | | 1 |
| 8 | 6666581 | SPOOL, TILT, tilt - # 3 or Black - SEE NOTE | | 1 |
| 9 | 6588190 | SPOOL, auxiliary - SEE NOTE - Also See S/L dated 17 Sept 92 | | 3 |
| 10 | | BODY, BODY, NSS | | 1 |
| 11 | 6592115 | SEAT, load check | | 2 |
| 12 | 6592117 | SPRING, LOAD CHECK | | 2 |
| 13 | 79K8 | O-RING | | 3 |
| 14 | 6592116 | NUT, load check | | 3 |
| 15 | 6667549 | VALVE CHECK, anti-cavity check - W/Ref. 16-18 - Was 6661345, A | | 2 |
| 16 | 79K10 | O-RING | | 1 |
| 17 | 73K014 | RING, BACK-UP 5, Was 80K14, B | | 4 |
| 18 | 58K014 | O-RING, back-up washer required | | 4 |

Title: High Horsepower Hydraulics (Control Valve)
(S/N 510375001 & Above, 509715001 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 18 | 6677106 | O-RING, back up washer not required | | 4 |
| 19 | 6599161 | VALVE RELIEF, port relief - W/Ref. 16-18 | | 1 |
| 20 | | VALVE, VALVE, NLA - main relief - 3250-3350 PSI - W/Ref. 21-24 - pressure set at factory - Was 6658838, A | | 1 |
| 20 | 7219324 | VALVE, RELIEF, W/ O-rings - pressure to be set in field - Was 6686360, A | | 1 |
| 21 | 58K017 | O-RING, Was NSS | | 1 |
| 22 | 6665569 | RING, BACK-UP, back-up - Was NSS, D | | 1 |
| 23 | 25K20016 | O-RING, Was NSS | | 1 |
| 24 | 6665570 | CLYD RING, glide - Was NSS, D | | 1 |
| 25 | 6538466 | BUSHING | | 4 |
| 26 | 7211397 | WASHER, SPRING, Was 6587523, A | | 2 |
| 27 | 6587580 | SPRING, Was 6592106, A | | 2 |
| 28 | 6592100 | COLLAR | | 2 |
| 29 | | PLUG, PLUG, NLA - plastic - Order 6596807 Plug & 54K020002B O-Ring - Was 6592752, A | | 1 |
| 29 | 6596807 | PLUG, plastic - 0.46" long | | 1 |
| 29 | 54K20002 | O-RING | | 1 |
| 30 | 6586918 | SCREW, DETENT, Was 6535747, A | | 1 |
| 31 | 6587575 | ADAPTER, Was 6592099, A | | 1 |
| 32 | 6592107 | SPRING, DETENT 5 | | 2 |
| 33 | 6592105 | BALL DETENT | | 4 |
| 34 | 6531270 | SLEEVE DETENT | | 1 |
| 35 | 6592098 | WASHER | | 1 |
| 36 | 799119 | RING | | 1 |
| 37 | | BONNET, BONNET, NLA - .25" flange - Order 6589226 Bonnet, | | 1 |

Title: High Horsepower Hydraulics (Control Valve)
(S/N 510375001 & Above, 509715001 & Above)

Model 853

Number:

Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,

Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| | | 6660644 Cap & (2) of 6588982 Screw- Was 6592094, A | | |
| 37 | 6589226 | COVER, END, 0.63" flange | | 1 |
| 38 | 6660644 | CAP, Was 6631704, A | | 1 |
| 39 | | BONNET, BONNET, NLA - .25" flange - Order 6587633 Bonnet, 6662848 Cap & (2) of 6588164 Bolt - Was 6592097, A | | 1 |
| 39 | 7101345 | BONNET, DETENT HYD VALVE, W/.50" flange - Was 6587633, C | | 1 |
| 40 | 74G416 | SCREW | | 1 |
| 40 | | SCREW, SCREW, NLA - Order 74G416 - Apply thread locker - Was 6588166, A | | 1 |
| 41 | 6592109 | ADAPTER | | 1 |
| 42 | 6665089 | SEAL 5, lip seal - Was 6659554, A | | 4 |
| 43 | 6538574 | END CAP | | 2 |
| 44 | 58K124 | O-RING | | 2 |
| 45 | 6530899 | SPRING | | 2 |
| 46 | 6537096 | WASHER | | 2 |
| 47 | 6592720 | PLUG, W/Ref. 16-18 | | 1 |
| 48 | 6653395 | VALVE, SOLENOID | | 2 |
| 48 | 6665758 | STEM, W/O-Ring | | 2 |
| 48 | 79K7 | O-RING | | 2 |
| 48 | 6717708 | COIL, 14 VOLT, Was 6665759, A | | 2 |
| 48 | 6679961 | NUT, 14 volt - w/nut | | 2 |
| 48 | 6586459 | KIT SEAL, Was 6534559, A | | x |
| 49 | 6532633 | RESTRICTOR, 0.153 | | 1 |
| 50 | 6534917 | ADAPTER, W/Ref. 51-53 | | 1 |
| 51 | 79K12 | O-RING | | 1 |

Title: High Horsepower Hydraulics (Control Valve)
(S/N 510375001 & Above, 509715001 & Above)

Model Number: 853

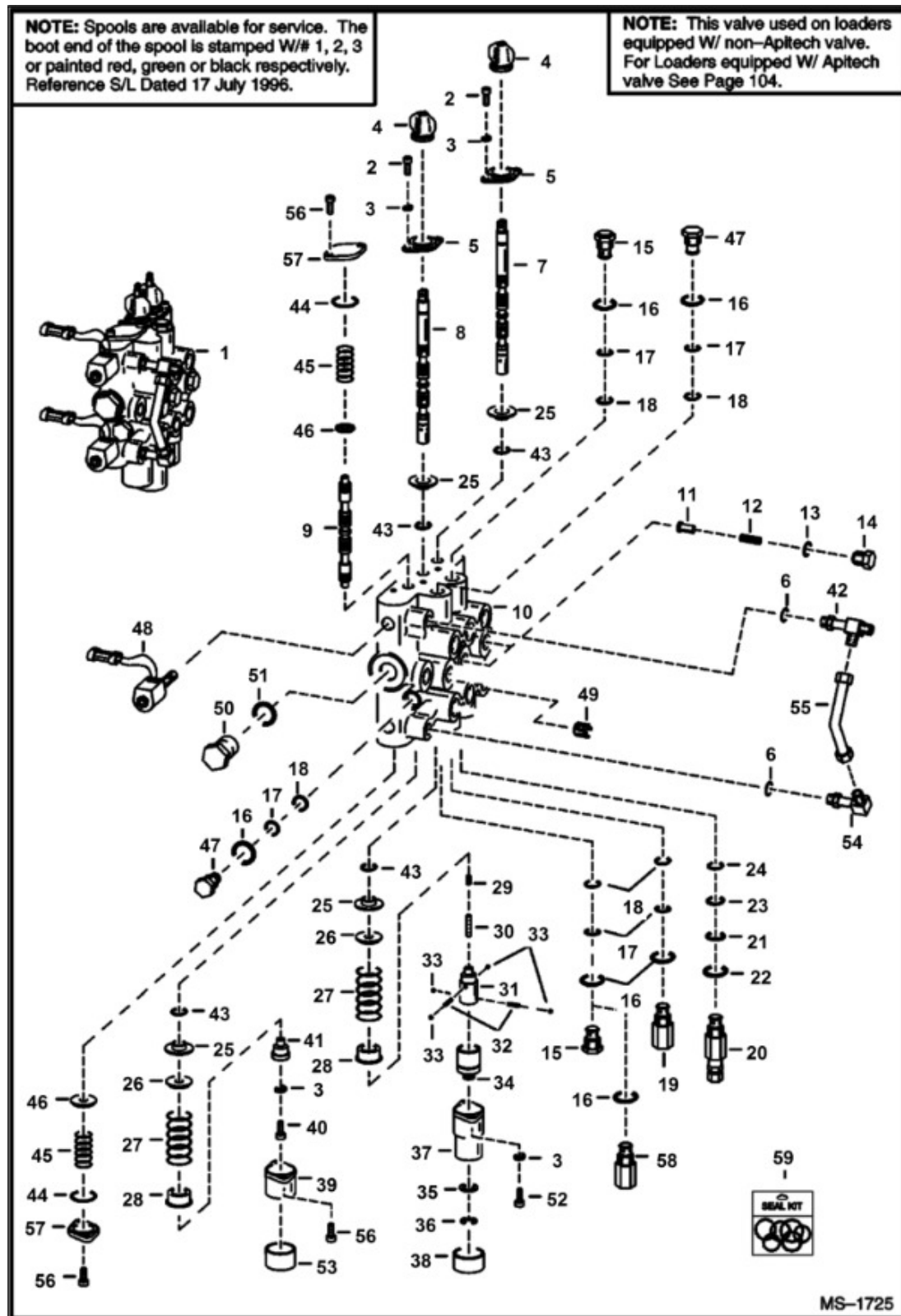
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 52 | 80K18 | RING, back-up | | 1 |
| 53 | 58K018 | O-RING | | 1 |
| 54 | 15K7 | FITTING, W/Ref. 6 | | 1 |
| 55 | 6702507 | TUBE, Use W/ 21K000005B Tee | | 1 |
| 55 | 6588770 | TUBE, Use W/ 6587889 Tee | | 1 |
| 56 | 21K5 | TEE, W/Ref. 6 - 2.32" (58,9mm) long | | 1 |
| 56 | | TEE, TEE, NLA - W/Ref. 6 - 3.14" (79,8mm) long - Was 6587889, A | | 1 |
| 56 | 6805243 | FITTING ELBOW, W/Ref. 6 - 3.14" (79,8mm) long - W/flared end o-ring | | 1 |
| 56 | 97K8 | O-RING, flared end | | 2 |
| 57 | 6588163 | SCREW, Was 69G000412B, A | | 8 |
| 57 | 69G414 | BOLT, Was 6588164, A | | 6 |
| 58 | 6588163 | SCREW | | 2 |
| 59 | 6662848 | CAP | | 1 |
| 60 | 6816250 | KIT SEAL, one spool-Ref. 4, 57 & 58 - Was 6589856, A | | x |
| 60 | 6589861 | SEAL KIT, complete - Ref. 4, 13, 16-18, 21-24, 44 & 57 - Was 6586466, A | | x |
| 60 | 6632279 | KIT SEAL, Ref. 21-24 | | x |
| 60 | 6809425 | KIT SEAL, Ref. 13 & 16-18 - Was 6586461, A | | x |

Title: High Horsepower Hydraulics (Control Valve)
(S/N 512811001 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: High Horsepower Hydraulics (Control Valve)
(S/N 512811001 & Above)

Model 853

Number:

Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 1 | | VALVE, VALVE, NLA - Ref. 2 - 57 - W/long spools, W/Fittings - Was 6589850, A | | 1 |
| 2 | 6588165 | SCREW | | 4 |
| 3 | 22E4 | WASHER | | 1 |
| 4 | 6587763 | BOOT, rubber | | 2 |
| 5 | 6592123 | RETAINER | | 2 |
| 6 | 79K6 | O-RING | | x |
| 7 | 6666576 | SPOOL,BOM, lift - #1 or red - SEE NOTE | | 1 |
| 7 | 6666577 | SPOOL,BOM, lift - #2 or green - SEE NOTE | | 1 |
| 7 | 6666578 | SPOOL BOM, lift - (3) black - SEE NOTE | | 1 |
| 8 | 6666579 | SPOOL, TILT, tilt - # 1 or Red - SEE NOTE | | 1 |
| 8 | 6666580 | SPOOL, TILT, tilt - # 2 or Green - SEE NOTE | | 1 |
| 8 | 6666581 | SPOOL, TILT, tilt - # 3 or Black - SEE NOTE | | 1 |
| 9 | 7300937 | SPOOL AUX, auxiliary - SEE NOTE - Also See S/L dated 17 Sept 92 - Was 6588074 | | 3 |
| 10 | | BODY, BODY, NSS | | 1 |
| 11 | 6592115 | SEAT, load check | | 2 |
| 12 | 6592117 | SPRING, LOAD CHECK | | 2 |
| 13 | 79K8 | O-RING | | 3 |
| 14 | 6592116 | NUT, load check | | 3 |
| 15 | 6667549 | VALVE CHECK, anti-cavity check - W/Ref. 16-18 - Was 6661345, A | | 1 |
| 16 | 79K10 | O-RING | | 4 |
| 17 | 73K014 | RING, BACK-UP 5, Was 80K14, B | | 4 |
| 18 | 58K014 | O-RING, back-up washer required | | 4 |
| 18 | 6677106 | O-RING, back up washer not required | | 4 |

Title: High Horsepower Hydraulics (Control Valve)
(S/N 512811001 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 19 | 6599161 | VALVE RELIEF, port relief - W/Ref. 16-18 | | 1 |
| 20 | 6661225 | VALVE, RELIEF, main relief - 3250-3350 PSI - W/Ref. 21-24 | | 1 |
| 21 | 58K017 | O-RING, Was NSS | | 1 |
| 22 | 6665569 | RING, BACK-UP, back-up - Was NSS, D | | 1 |
| 23 | 25K20016 | O-RING, Was NSS | | 1 |
| 24 | 6665570 | CLYD RING, glide - Was NSS, D | | 1 |
| 25 | 6538466 | BUSHING | | 4 |
| 26 | 7211397 | WASHER, SPRING, Was 6587523, A | | 2 |
| 27 | 6587580 | SPRING | | 2 |
| 28 | 6592100 | COLLAR | | 2 |
| 29 | | PLUG, PLUG, NLA - Plastic - Order 6596807 Plug & 54K020002B O-Ring - Was 6592752, A | | 1 |
| 29 | 6596807 | PLUG, plastic - 0.46" long | | 1 |
| 29 | 54K20002 | O-RING | | 1 |
| 30 | 6586918 | SCREW, DETENT | | 1 |
| 31 | 6587575 | ADAPTER | | 1 |
| 32 | 6592107 | SPRING, DETENT 5 | | 2 |
| 33 | 6592105 | BALL DETENT | | 4 |
| 34 | 6531270 | SLEEVE DETENT | | 1 |
| 35 | 6592098 | WASHER | | 1 |
| 36 | 799119 | RING | | 1 |
| 37 | 6589226 | COVER, END, 0.63" flange | | 1 |
| 38 | 6660644 | CAP | | 1 |
| 39 | 7101345 | BONNET, DETENT HYD VALVE, Was 6587633, C | | 1 |
| 40 | | SCREW, SCREW, NLA - Order 74G416 - Apply thread locker - Was | | 1 |

Title: High Horsepower Hydraulics (Control Valve)
(S/N 512811001 & Above)

Model 853

Number:

Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| | | 6588166, A | | |
| 41 | 6592109 | ADAPTER | | 1 |
| 42 | | TEE, TEE, NLA - W/Ref. 6 - w/o flared end o-ring - Was 6587889, A | | 1 |
| 42 | 6805243 | FITTING ELBOW, W/Ref. 6 - W/ Flared end o-ring | | 1 |
| 42 | 97K8 | O-RING, flared end | | 2 |
| 43 | 6665089 | SEAL 5, lip seal - Was 6659554 lip seal - Was 6659554, A | | 4 |
| 44 | 58K124 | O-RING | | 2 |
| 45 | 6588197 | SPRING | | 2 |
| 46 | 6537096 | WASHER | | 2 |
| 47 | 6592720 | PLUG, W/Ref. 16-18 | | 2 |
| 48 | 6653395 | VALVE, SOLENOID | | 2 |
| 48 | 6665758 | STEM, W/O-Ring | | 2 |
| 48 | 79K7 | O-RING | | 2 |
| 48 | 6717708 | COIL, 14 VOLT, 14 volt - w/nut - Was 6665759, A | | 2 |
| 48 | 6679961 | NUT | | 2 |
| 48 | 6586459 | KIT SEAL, Was 6534559, A | | x |
| 49 | 6532633 | RESTRICTOR, 0.153 | | 1 |
| 50 | 24K8 | PLUG, W/Ref. 51 | | 1 |
| 51 | 79K12 | O-RING | | 1 |
| 52 | 69G414 | BOLT, .75" long - Was 6588164, A | | 2 |
| 53 | 6662848 | CAP | | 1 |
| 54 | 6558510 | ELBOW, W/Ref. 6 | | 1 |
| 55 | 6577690 | TUBELINE | | 1 |
| 56 | 6588982 | SCREW, 1" long | | 4 |
| 57 | 6588981 | END CAP, .625" thick | | 2 |

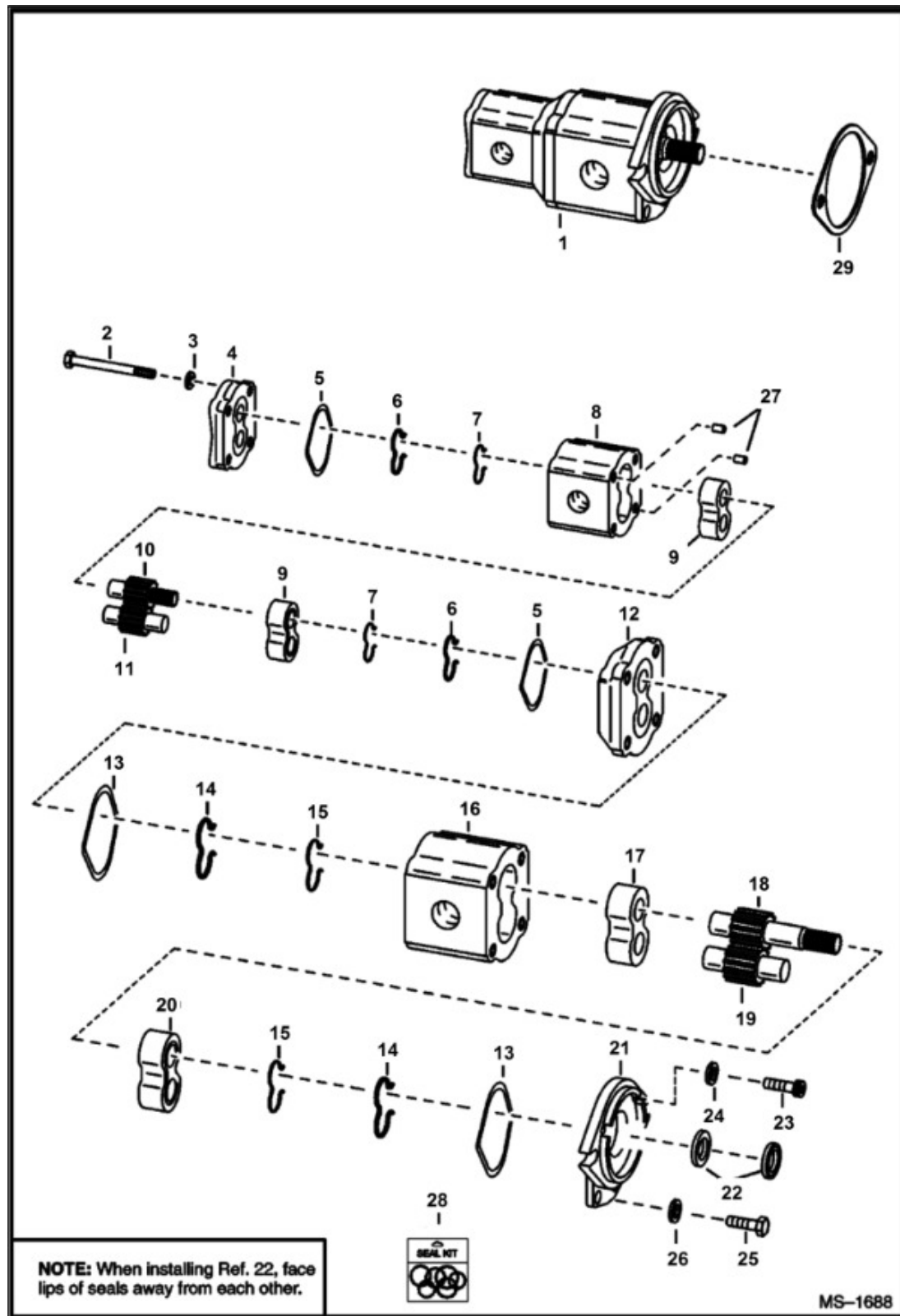
Title: High Horsepower Hydraulics (Control Valve)
(S/N 512811001 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 58 | 6664373 | VALVE, RELIEF, optional port relief & anti-cav. - W/Ref. 16 - 2500 PSI - use in tilt cylinder base end port | | 1 |
| 59 | 6816250 | KIT SEAL, one spool - Ref. 4, 52 & 57 - Was 6589856, A | | x |
| 59 | 6589861 | SEAL KIT, complete - Ref. 4,13, 16-18, 21-24, 44, 52 & 57 | | x |
| 59 | 6632279 | KIT SEAL, Ref. 21-24 | | x |
| 59 | 6809425 | KIT SEAL, Ref. 13 & 16-18 - Was 6586461, A | | x |

Title: High Horsepower Hydraulics (Double Gear Pump)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: High Horsepower Hydraulics (Double Gear Pump)
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | 6665552 | PUMP GEAR DOUBLE, double - Ref. 2 - 27 - Was 6660378, A | | 1 |
| 1 | 6665552REM | PUMP GEAR, double - Ref. 2 - 27 - Was 6660378 | | 1 |
| 2 | | BOLT, BOLT, NSS | | 4 |
| 3 | | WASHER, WASHER, NSS | | 4 |
| 4 | | COVER, COVER, NLA - Was 6660595, A | | 1 |
| 5 | | O-RING, O-RING, NSS - seal | | 2 |
| 6 | | SEAL, SEAL, NSS | | 2 |
| 7 | | RING, RING, NSS | | 2 |
| 8 | | BODY, BODY, NSS | | 1 |
| 9 | | BEARING, BEARING, NSS | | 2 |
| 10 | | GEAR, GEAR, NSS - drive | | 1 |
| 11 | | GEAR, GEAR, NSS | | 1 |
| 12 | | COVER, COVER, NSS - Was 6670665, A | | 1 |
| 13 | | O-RING, O-RING, NSS - seal | | 2 |
| 14 | | SEAL, SEAL, NSS | | 2 |
| 15 | | RING, RING, NSS | | 2 |
| 16 | | BODY, BODY, NSS | | 1 |
| 17 | | BEARING, BEARING, NSS | | 1 |
| 18 | | GEAR, GEAR, NSS - drive | | 1 |
| 19 | | GEAR, GEAR, NSS - idler | | 1 |
| 20 | 6658118 | BEARING | | 1 |
| 21 | | COVER, COVER, NSS - Was 6670666, A | | 1 |
| 22 | | SEAL, SEAL, NSS | | 2 |
| 23 | | BOLT, BOLT, NSS - Was 6669471, A | | 2 |
| 24 | | SEAL, SEAL, NSS | | 2 |

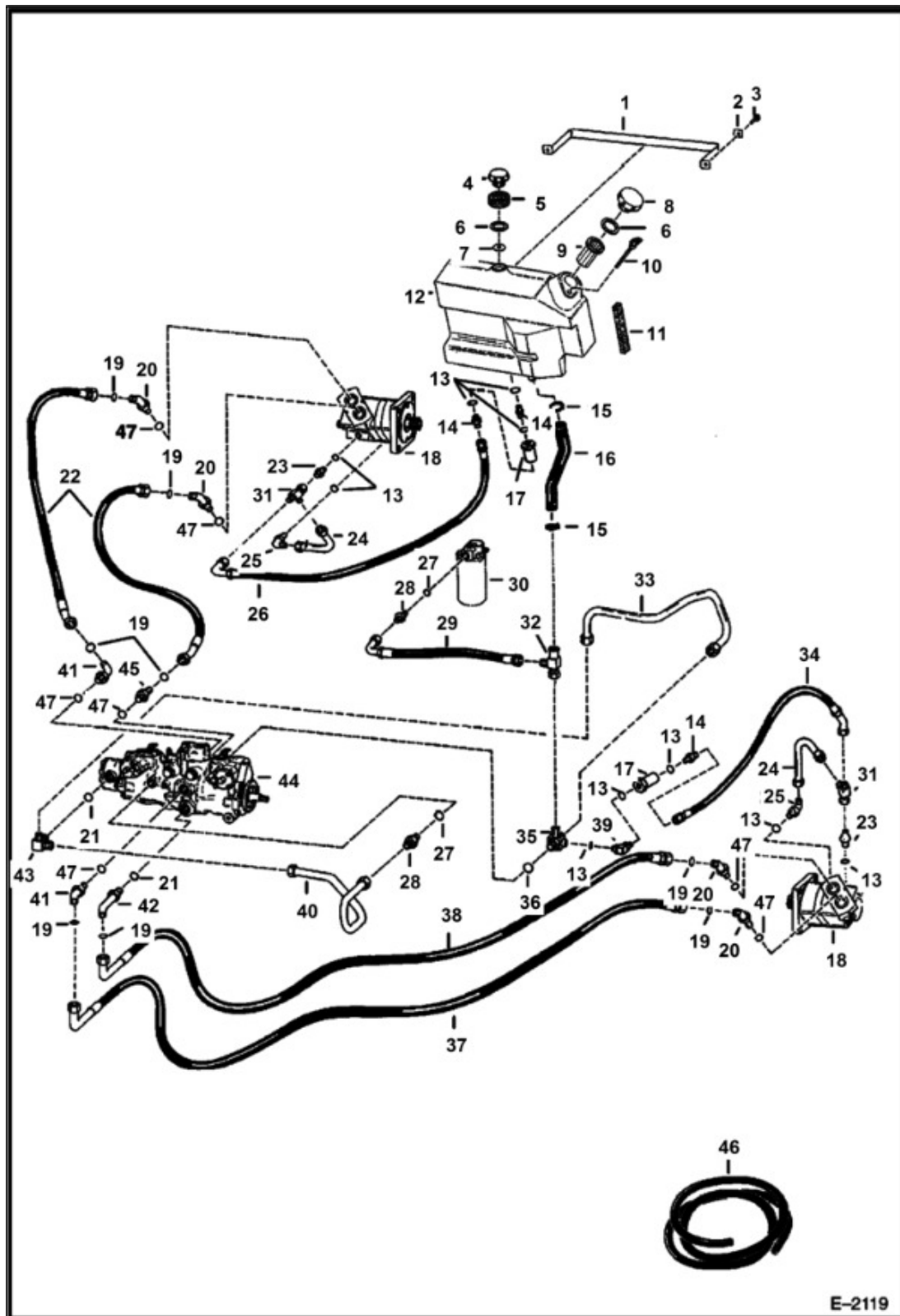
Title: High Horsepower Hydraulics (Double Gear Pump)
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 25 | | BOLT, BOLT, NSS - Was 6669472, A | | 2 |
| 26 | | WASHER, WASHER, NSS | | 2 |
| 27 | | DOWEL, DOWEL, NSS | | 2 |
| 28 | 6666835 | SEAL KIT, Ref. 5 - 7, 13 - 15, 22 & 24 - Was 6660596, D | | 1 |
| 29 | 6660339 | GASKET, Was 6666835, A | | 1 |

Title: Hydrostatic Circuitry (S/N 510250691 & Below, 508415215 & Below, 510126791 & Below, 510375001 & Above, 509715001 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Hydrostatic Circuitry (S/N 510250691 & Below, 508415215 & Below, 510126791 & Below, 510375001 & Above, 509715001 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | 6579939 | BAND | | 1 |
| 2 | 6559447 | WASHER, square | | 2 |
| 3 | 84G3712 | SCREW THD ROLLING TT | | 2 |
| 4 | 6577785 | CAP, HYD BREATHER, breather - Also Order Ref. 5 & 6 | | 1 |
| 5 | 6703427 | FOAM FLT5 | | 1 |
| 6 | 6700631 | GASKET CAP TANK HYDR | | 2 |
| 7 | 6701552 | BAFFLE | | 1 |
| 8 | 6728149 | CAP , HYD NON VENTED, hyd. oil - Also Order Ref. 6 - Was 6532508, A | | 1 |
| 9 | 7120881 | SCREEN, FILLER, Was 6569219, A | | 1 |
| 10 | 6577459 | DIPSTICK | | 1 |
| 10 | 25K20010 | O-RING | | 2 |
| 11 | | FOAM, FOAM, NLA - 16" (406,4 mm) long - Also Order Ref. 46 | | x |
| 12 | 6704551 | TANK | | 1 |
| 13 | 79K6 | O-RING | | x |
| 14 | 15K5 | FITTING, W/Ref. 13 | | 3 |
| 15 | 44H20 | CLAMP, Was 6666864, A | | 2 |
| 16 | 6579685 | HOSE | | 1 |
| 17 | 6661022 | FILTER, OIL HYD IN-LINE, See Illustration, - 90 micron | | 2 |
| 18 | | MOTOR, MOTOR, See Illustration | | 2 |
| 19 | 58K21 | O-RING | | 10 |
| 20 | 6665206 | ELBOW, W/Ref. 47 - Was 69E000016B, B | | 4 |
| 21 | 79K16 | O-RING | | x |

Title: Hydrostatic Circuitry (S/N 510250691 & Below, 508415215 & Below, 510126791 & Below, 510375001 & Above, 509715001 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----------------------|-----|
| 22 | 6700240 | HOSE | | 2 |
| 23 | | RELIEF VALVE, RELIEF VALVE, NLA - inline (225 PSI) - W/Ref. 13 - fWas 6658676, A | | 2 |
| 24 | 6703815 | TUBE | 510211001 - 510250333 | 2 |
| 24 | 6703815 | TUBE | 510311001 - 510375158 | 2 |
| 24 | 6703815 | TUBE | 508411001 - 508415123 | 2 |
| 24 | 6703815 | TUBE | 509711001 - 509715168 | 2 |
| 24 | 6703815 | TUBE | 510111001 - 510125823 | 2 |
| 24 | 6705733 | TUBE | 510250334 - 510250691 | 2 |
| 24 | 6705733 | TUBE | 510375159 & Above | 2 |
| 24 | 6705733 | TUBE | 508415124 - 508415215 | 2 |
| 24 | 6705733 | TUBE | 509715169 & Above | 2 |
| 24 | 6705733 | TUBE | 510125824 - 510126791 | 2 |
| 25 | 17K5 | ELBOW, W/Ref. 13 | | 2 |
| 26 | 6703013 | TUBE, Was 6706754, B,D | | 1 |
| 27 | 79K12 | O-RING | | 1 |
| 28 | 15K8 | FITTING, W/Ref. 27 | | 2 |
| 29 | 6707464 | HOSE, Was 6700233, A | | 1 |
| 30 | 6661282 | FILTER ASSEMBLY, See Illustration, W/INTERNAL CHECK | 510250001 & Above | 1 |

Title: Hydrostatic Circuitry (S/N 510250691 & Below, 508415215 & Below, 510126791 & Below, 510375001 & Above, 509715001 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-------------------|-----|
| 30 | 6661282 | FILTER ASSEMBLY | 510375001 & Above | 1 |
| 30 | 6661282 | FILTER ASSEMBLY | 508415001 & Above | 1 |
| 30 | 6661282 | FILTER ASSEMBLY | 509715001 & Above | 1 |
| 30 | 6661248 | FILTER, OIL HYD 12, #3 media - 152,4 mm (6") long | | 1 |
| 30 | 6661335 | FILTER ASSEMBLY, See Illustration, W/INTERNAL CHECK | 510125001 & Above | 1 |
| 30 | 6661335 | FILTER ASSEMBLY | 512811001 & Above | 1 |
| 30 | 6661248 | FILTER, OIL HYD 12, #3 media - 152,4 mm (6") long | | 1 |
| 31 | 13K5 | TEE | | 2 |
| 32 | 6702001 | TEE | | 1 |
| 33 | 6702513 | TUBE | | 1 |
| 34 | 6578327 | HOSE, Was 6577891, B | | 1 |
| 35 | 6702095 | TEE, W/Ref. 36 | | 1 |
| 36 | 79K20 | O-RING | | 1 |
| 37 | 6704547 | ASSY, HOSE | | 1 |
| 38 | 6704548 | ASSY, HOSE | | 1 |
| 39 | 6704645 | ELBOW | | 1 |
| 40 | 6702508 | TUBE | | 1 |
| 41 | 42E1616 | ELBOW, W/Ref. 19 & 47 - Was 55E000016B, A | | 2 |
| 42 | 77E1616 | ELBOW, Was 77E000016B, A | | 1 |
| 43 | 6702516 | TEE, W/Ref. 21 | | 1 |
| 44 | | PUMP, PUMP, See Illustration | | 1 |
| 45 | 41E1616 | ADAPTER, W/Ref. 19 & 47 - WAS 52E000016B, A | | 1 |

Title: Hydrostatic Circuitry (S/N 510250691 & Below, 508415215 & Below, 510126791 & Below, 510375001 & Above, 509715001 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

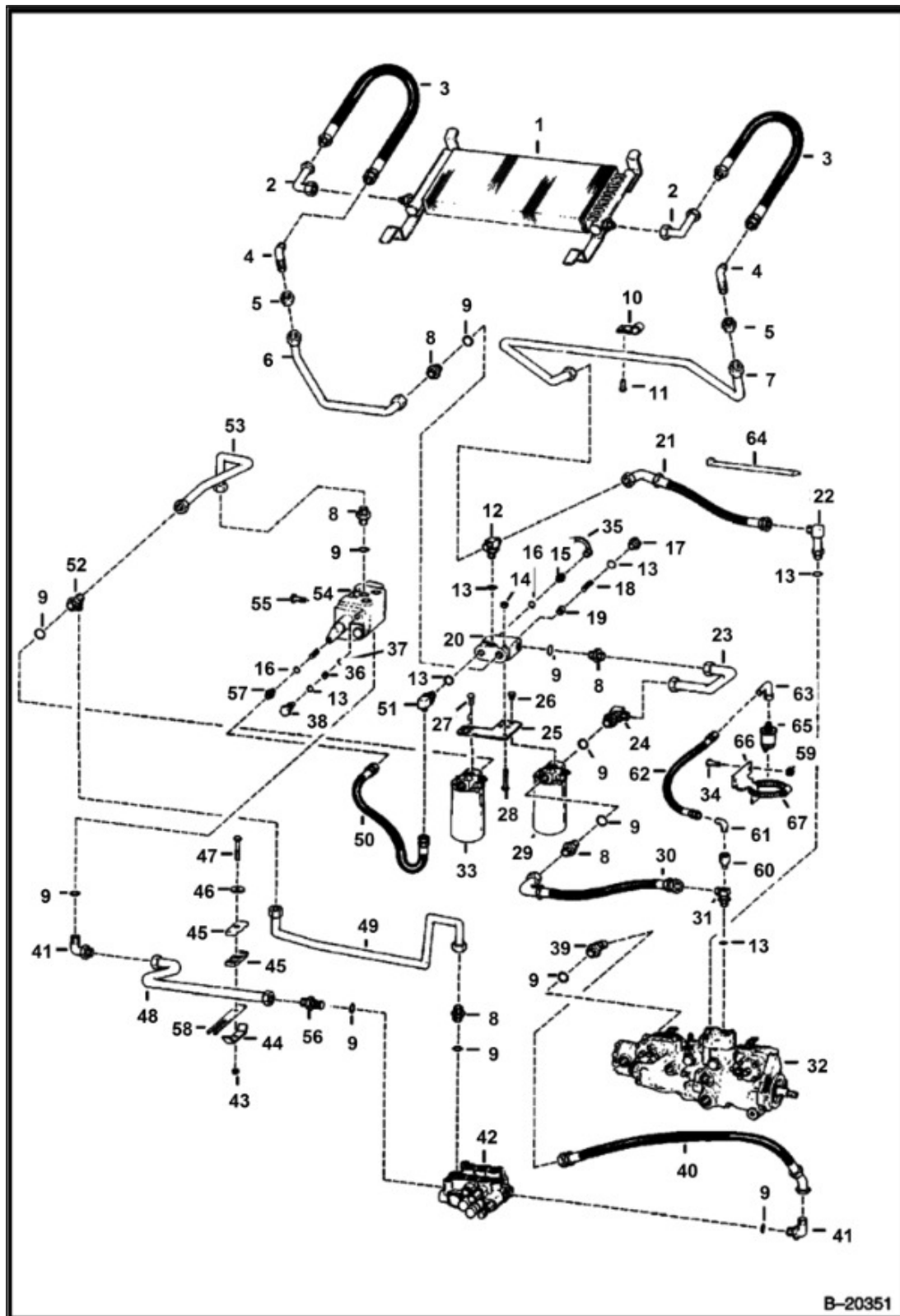
| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 46 | 6511855 | TAPE BULK/FT 25', self adhesive - sold per foot | | x |
| 47 | 75K16 | O-RING | | x |

Title: Hydrostatic Circuitry (S/N 510250691 & Below, 508415215 & Below, 510375001 & Above, 509715001 & Above)

Model Number: 853

Serial Number:

508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Hydrostatic Circuitry (S/N 510250691 & Below, 508415215 & Below, 510375001 & Above, 509715001 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | 6662948 | EXCHANGER, OIL COOLER, oil - Was 6659359, A | | 1 |
| 2 | 6703012 | TUBE | | 2 |
| 3 | 6654205 | HOSE | | 2 |
| 4 | 88F8 | FITTING | | 2 |
| 5 | 86F8 | NUT LOCK 5 | | 2 |
| 6 | 6579665 | TUBE | | 1 |
| 7 | 6579664 | TUBE | | 1 |
| 8 | 15K8 | FITTING, W/Ref. 9 | | 5 |
| 9 | 79K12 | O-RING | | x |
| 10 | 6H18 | CLIP | | 1 |
| 11 | 84G3712 | SCREW THD ROLLING TT | | 1 |
| 12 | 6700209 | TEE | | 1 |
| 13 | 79K10 | O-RING | | x |
| 14 | 85D6 | NUT PRETRQ HEX LOCK | | 1 |
| 15 | 6630168 | COUPLER, DIAGNOSTIC, W/Ref. 16 | | 1 |
| 16 | 79K6 | O-RING | | x |
| 17 | 6561811 | PLUG, filter by-pass - W/Ref. 16 | | 1 |
| 18 | 6567020 | SPRING | | 1 |
| 19 | 6565620 | POPPET, poppet | | 1 |
| 20 | | BLOCK, BLOCK, NLA - Was 6579689, A | | 1 |
| 21 | 6705981 | HOSE, Was 6700232, A | | 1 |
| 22 | 6519195 | ELBOW, W/Ref. 13 | | 1 |
| 23 | 6579663 | TUBE | | 1 |
| 24 | 6700599 | ELBOW, W/Ref. 9 | | 1 |
| 25 | 6579693 | MOUNT | | 1 |

Title: Hydrostatic Circuitry (S/N 510250691 & Below, 508415215 & Below, 510375001 & Above, 509715001 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 26 | 35C610 | BOLT 5, Was 17C000608B, B | | 4 |
| 27 | 17C614 | BOLT | | 4 |
| 28 | 17C640 | BOLT | | 1 |
| 29 | 6661247 | FILTER ASSEMBLY, See Illustration | | 1 |
| 29 | 6661248 | FILTER, OIL HYD 12, #3 media - 152,4 mm (6") long | | 1 |
| 30 | 6707464 | HOSE, Was 6700233, A | | 1 |
| 31 | 6579651 | ELBOW, W/Ref. 13 | | 1 |
| 32 | | PUMP, PUMP, See Illustration | | 1 |
| 33 | 6661282 | FILTER ASSEMBLY, See Illustration, W/INTERNAL CHECK VALVE | | 1 |
| 33 | 6661248 | FILTER, OIL HYD 12, #3 media - 152,4 mm (6") long | | 1 |
| 34 | 17C416 | BOLT | | 2 |
| 35 | 6630367 | CAP, dust | | 1 |
| 35 | 7456793 | CAP DUST, dust | | 1 |
| 36 | 73K014 | RING, BACK-UP 5, Was 80K14, B | | 1 |
| 37 | 58K014 | O-RING | | 1 |
| 38 | 6592720 | PLUG, W/Ref. 13, 36, & 37 | | 1 |
| 39 | 18K8 | FTG, W/Ref. 9 | | 1 |
| 40 | 6700239 | HOSE | | 1 |
| 41 | 17K8 | FITTING, W/Ref. 9 | | 2 |
| 42 | | VALVE, VALVE, See Illustration, See Illustration | | 1 |
| 43 | 85D5 | NUT PRETRQ HEX LOCK | | 1 |
| 44 | 6502203 | CLAMP | | 1 |
| 45 | 6701892 | CLAMP TUBELINE | | 2 |
| 46 | 872229 | WASHER | | 1 |
| 47 | 17C544 | BOLT | | 1 |

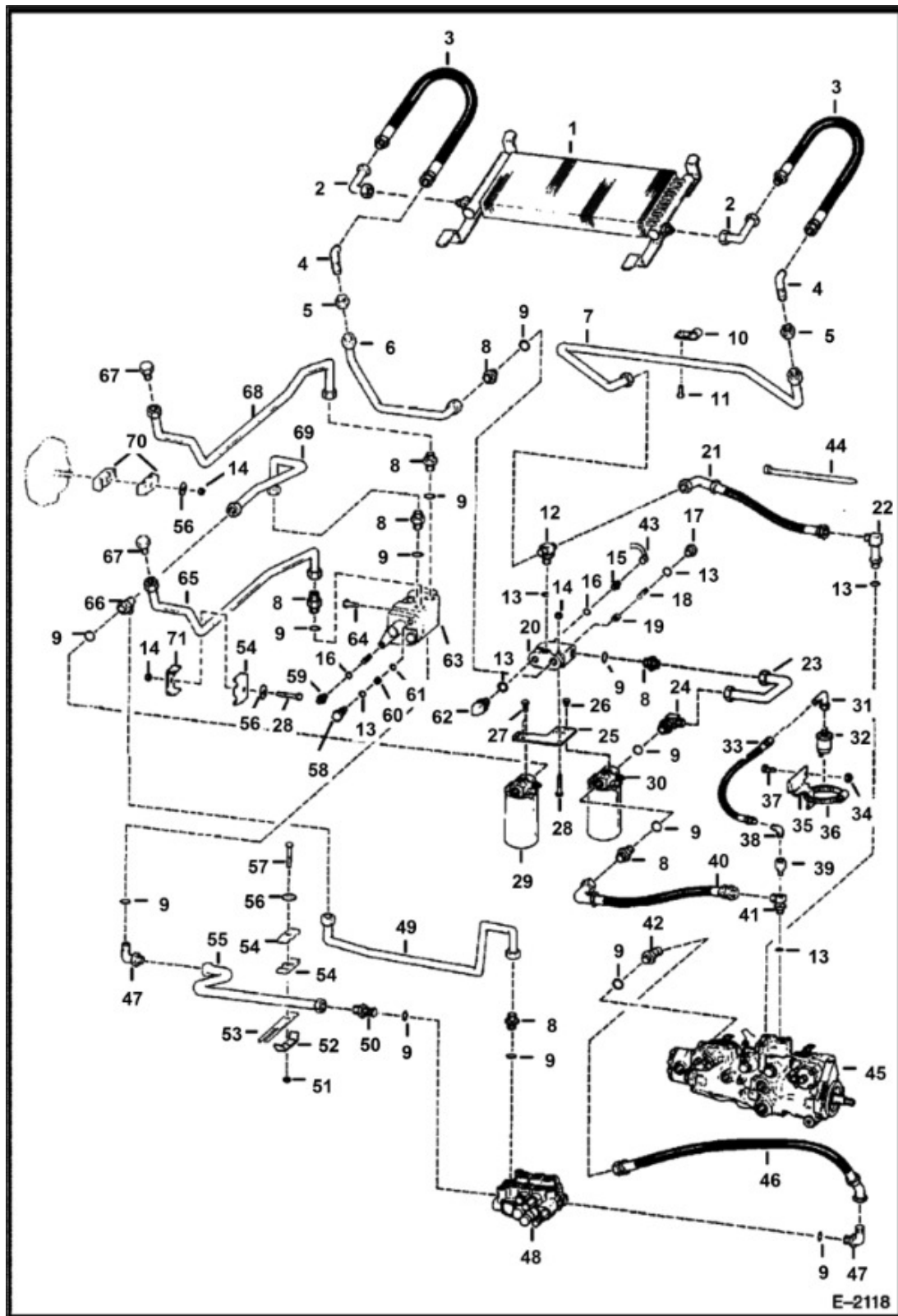
Title: Hydrostatic Circuitry (S/N 510250691 & Below, 508415215 & Below, 510375001 & Above, 509715001 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 48 | 6579879 | TUBE | | 1 |
| 49 | 6579877 | TUBE | | 1 |
| 50 | 6617708 | ASSY, HOSE | | 1 |
| 51 | 1300913 | ELBOW, W/Ref. 13 | | 1 |
| 52 | 21KB1212 | FITTING, HYD TEE, W/Ref. 9 - Was 21K000008B, A | | 1 |
| 53 | 6579878 | TUBE | | 1 |
| 54 | | VALVE, VALVE, See Illustration, FRONT AUXILIARY | | 1 |
| 55 | 17C720 | BOLT | | 2 |
| 56 | 6534917 | ADAPTER, W/Ref. 9 (58K18 O-Ring) & 73K18 back-up washer | | 1 |
| 57 | 15K5 | FITTING, W/Ref. 16 | | 1 |
| 58 | 6702548 | PAD, clamp | | 2 |
| 59 | 85D4 | NUT 5 | | 2 |
| 60 | 6563922 | SNUBBER, W/Filter | | 1 |
| 60 | 6563920 | FILTER SNUBBER | | 1 |
| 61 | 83F3 | ELBOW 5 | | 1 |
| 62 | 6530901 | HOSE | | 1 |
| 63 | 85F3 | ELBOW | | 1 |
| 64 | 6610510 | STRAP, TIE 10 | | 1 |
| 65 | | SENDER, SENDER, See Illustration, HYD. CHG. PRESS. | | 1 |
| 66 | 6704319 | MOUNT | | 1 |
| 67 | 42H24 | CLAMP-5 | | 1 |

Title: Hydrostatic Circuitry (S/N 510126791 & Below)
Model: 853
Number:
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Hydrostatic Circuitry (S/N 510126791 & Below)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | 6662948 | EXCHANGER, OIL COOLER, oil - Was 6659359, A | | 1 |
| 2 | 6703012 | TUBE | | 2 |
| 3 | 6654205 | HOSE | | 2 |
| 4 | 88F8 | FITTING | | 2 |
| 5 | 86F8 | NUT LOCK 5 | | 2 |
| 6 | 6579665 | TUBE | | 1 |
| 7 | 6579664 | TUBE | | 1 |
| 8 | 15K8 | FITTING, W/Ref. 9 | | 7 |
| 9 | 79K12 | O-RING | | x |
| 10 | 6H18 | CLIP | | 1 |
| 11 | 84G3712 | SCREW THD ROLLING TT | | 1 |
| 12 | 6700209 | TEE | | 1 |
| 13 | 79K10 | O-RING | | x |
| 14 | 85D6 | NUT PRETRQ HEX LOCK | | 3 |
| 15 | 6630168 | COUPLER, DIAGNOSTIC, W/Ref. 16 | | 1 |
| 16 | 79K6 | O-RING | | x |
| 17 | 6561811 | PLUG, filter by-pass - W/Ref. 13 | | 1 |
| 18 | 6567020 | SPRING | | 1 |
| 19 | 6565620 | POPPET, poppet | | 1 |
| 20 | | BLOCK, BLOCK, NLA - Was 6579689, A | | 1 |
| 21 | 6705981 | HOSE, Was 6700232, A | | 1 |
| 22 | 6519195 | ELBOW, W/Ref. 13 | | 1 |
| 23 | 6579663 | TUBE | | 1 |
| 24 | 6704696 | ELBOW, W/Ref. 9 | | 1 |
| 25 | 6579693 | MOUNT | | 1 |

Title: Hydrostatic Circuitry (S/N 510126791 & Below)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 26 | 35C610 | BOLT 5, Was 17C000608B, B | | 4 |
| 27 | 17C614 | BOLT | | 4 |
| 28 | 17C640 | BOLT | | 2 |
| 29 | 6661335 | FILTER ASSEMBLY, See Illustration, W/INTERNAL CHECK VALVE | | 1 |
| 29 | 6661248 | FILTER, OIL HYD 12, #3 media - 152,4 mm (6") long | | 1 |
| 30 | 6661334 | FILTER ASSEMBLY, See Illustration | | 1 |
| 30 | 6661248 | FILTER, OIL HYD 12, #3 media - 152,4 mm (6") long | | 1 |
| 31 | 85F3 | ELBOW | | 1 |
| 32 | | SWITCH, SWITCH, See Illustration, HYD. CHG. PRESS. | | 1 |
| 33 | 6530901 | HOSE | | 1 |
| 34 | 85D4 | NUT 5 | | 2 |
| 35 | 6704319 | MOUNT | | 1 |
| 36 | 42H16 | CLAMP, HOSE 5, Was 42H000024B, B | | 1 |
| 37 | 17C416 | BOLT | | 2 |
| 38 | 83F3 | ELBOW 5 | | 1 |
| 39 | 6563922 | SNUBBER, W/Filter | | 1 |
| 39 | 6563920 | FILTER SNUBBER | | 1 |
| 40 | 6707464 | HOSE, Was 6700233, A | | 1 |
| 41 | 6579651 | ELBOW, W/Ref. 13 | | 1 |
| 42 | 18K8 | FTG, W/Ref. 9 | | 1 |
| 43 | 6630367 | CAP, dust | | 1 |
| 43 | 7456793 | CAP DUST, dust | | 1 |
| 44 | 6610510 | STRAP, TIE 10, Was 30H000031B, B | | 1 |
| 45 | | PUMP, PUMP, See Illustration | | 1 |
| 46 | 6700239 | HOSE | | 1 |

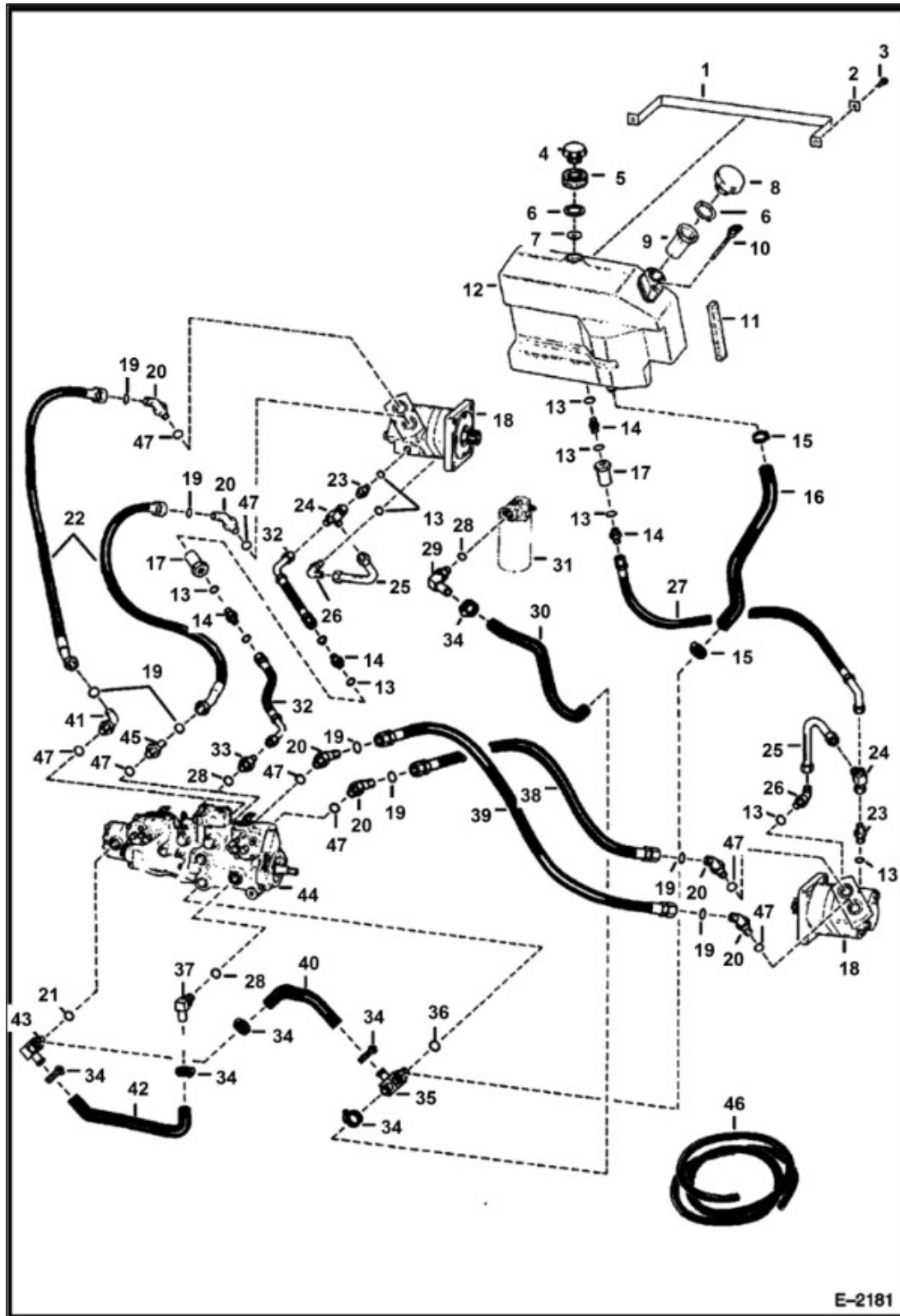
Title: Hydrostatic Circuitry (S/N 510126791 & Below)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 47 | 17K8 | FITTING, W/Ref. 9 | | 2 |
| 48 | | VALVE, VALVE, See Illustration, See Illustration | | 1 |
| 49 | 6579877 | TUBE | | 1 |
| 50 | 6534917 | ADAPTER, W/Ref. 9 | | 1 |
| 51 | 85D5 | NUT PRETRQ HEX LOCK | | 1 |
| 52 | 6502203 | CLAMP | | 1 |
| 53 | 6702548 | PAD | | 2 |
| 54 | 6701892 | CLAMP TUBELINE | | 3 |
| 55 | 6579879 | TUBE | | 1 |
| 56 | 872229 | WASHER | | 3 |
| 57 | 17C544 | BOLT | | 1 |
| 58 | 6592720 | PLUG, W/Ref. 13, 36 & 37 | | 1 |
| 59 | 36K5 | CAP HYDRAULIC, W/Ref. 16 | | 1 |
| 60 | 73K014 | RING, BACK-UP 5, Was 80K14, B | | 1 |
| 61 | 58K014 | O-RING | | 1 |
| 62 | 24K7 | PLUG, W/Ref. 13 | | 1 |
| 63 | | VALVE, VALVE, See Illustration, FRONT AUXILIARY | | 1 |
| 64 | 17C720 | BOLT | | 2 |
| 65 | 6705177 | TUBE, Was 6579868, A | | 1 |
| 66 | 21KB1212 | FITTING, HYD TEE, W/Ref. 9 - Was 21K000008B, A | | 1 |
| 67 | 6512538 | PLUG, Use in place of front auxiliary | | 2 |
| 68 | 6705178 | TUBE, Was 6579867, A | | 1 |
| 69 | 6579878 | TUBE | | 1 |
| 70 | 6592506 | CLAMP | | 2 |
| 71 | 6568476 | CLAMP TUBELINE | | 1 |

Title: Hydrostatic Circuitry (S/N 512811001 & Above, 510250692 & Above, 508415216 & Above, 510126792 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Hydrostatic Circuitry (S/N 512811001 & Above, 510250692 & Above, 508415216 & Above, 510126792 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | 6579939 | BAND | | 1 |
| 2 | 6559447 | WASHER, square | | 2 |
| 3 | 84G3712 | SCREW THD ROLLING TT | | 2 |
| 4 | 6577785 | CAP, HYD BREATHER, breather - Also Order Ref. 5 & 6 | | 1 |
| 5 | 6703427 | FOAM FLT5 | | 1 |
| 6 | 6700631 | GASKET CAP TANK HYDR | | 2 |
| 7 | 6701552 | BAFFLE | | 1 |
| 8 | 6728149 | CAP , HYD NON VENTED, hyd. oil - Also Order Ref. 6 - Was 6532508, A | | 1 |
| 9 | 7120881 | SCREEN, FILLER, Was 6569219, A | | 1 |
| 10 | 6577459 | DIPSTICK | | 1 |
| 10 | 25K20010 | O-RING | | 2 |
| 11 | | FOAM, FOAM, NLA - 16" (406,4 mm) long - Also Order Ref. 46 | | x |
| 12 | 6704551 | TANK | | 1 |
| 13 | 79K6 | O-RING | | x |
| 14 | 15K5 | FITTING, W/Ref. 13 | | 4 |
| 15 | 44H20 | CLAMP, Was 6666864, A | | 2 |
| 16 | 6705481 | HOSE | | 1 |
| 17 | 6661022 | FILTER, OIL HYD IN-LINE, See Illustration, - 90 micron | | 2 |
| 18 | | MOTOR, MOTOR, See Illustration | | 2 |
| 19 | 58K21 | O-RING | | 12 |
| 20 | 6665206 | ELBOW, W/Ref. 47 - Was 69E000016B, B | | 6 |
| 21 | 79K16 | O-RING | | x |
| 22 | 6700240 | HOSE | | 2 |

Title: Hydrostatic Circuitry (S/N 512811001 & Above, 510250692 & Above, 508415216 & Above, 510126792 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-------------------|-----|
| 23 | | RELIEF VALVE, RELIEF VALVE, NLA - inline (225 PSI) - W/Ref. 13 - fWas 6658676, A | | 2 |
| 24 | 13K5 | TEE | | 2 |
| 25 | 6705733 | TUBE | | 2 |
| 26 | 17K5 | ELBOW, W/Ref. 13 | | 2 |
| 27 | 6706754 | HOSE, Was 6703013 | | 1 |
| 28 | 79K12 | O-RING | | 1 |
| 29 | 6577888 | ELBOW, W/Ref. 27 | | 2 |
| 30 | 6705909 | HOSE | | 1 |
| 31 | 6661282 | FILTER ASSEMBLY, See Illustration, W/INTERNAL CHECK VALVE | 512811001 & Above | 1 |
| 31 | 6661282 | FILTER ASSEMBLY | 510250001 & Above | 1 |
| 31 | 6661282 | FILTER ASSEMBLY | 510375001 & Above | 1 |
| 31 | 6661282 | FILTER ASSEMBLY | 508415001 & Above | 1 |
| 31 | 6661282 | FILTER ASSEMBLY | 509715001 & Above | 1 |
| 31 | 6661248 | FILTER, OIL HYD 12, #3 media - 152,4 mm (6") long | | 1 |
| 31 | 6661335 | FILTER ASSEMBLY, See Illustration, W/INTERNAL CHECK VALVE | 510125001 & Above | 1 |
| 31 | 6661248 | FILTER, OIL HYD 12, #3 media - 152,4 mm (6") long | 512811001 & Above | 1 |
| 32 | 6706196 | HOSE | | 2 |
| 33 | 6578812 | ADAPTER, W/Ref. 28 | | 1 |
| 34 | 44H16 | CLAMP, Was 6666865, A | | 6 |
| 35 | 6705908 | TEE, W/Ref. 36 | | 1 |

Title: Hydrostatic Circuitry (S/N 512811001 & Above, 510250692 & Above, 508415216 & Above, 510126792 & Above)

Model Number: 853

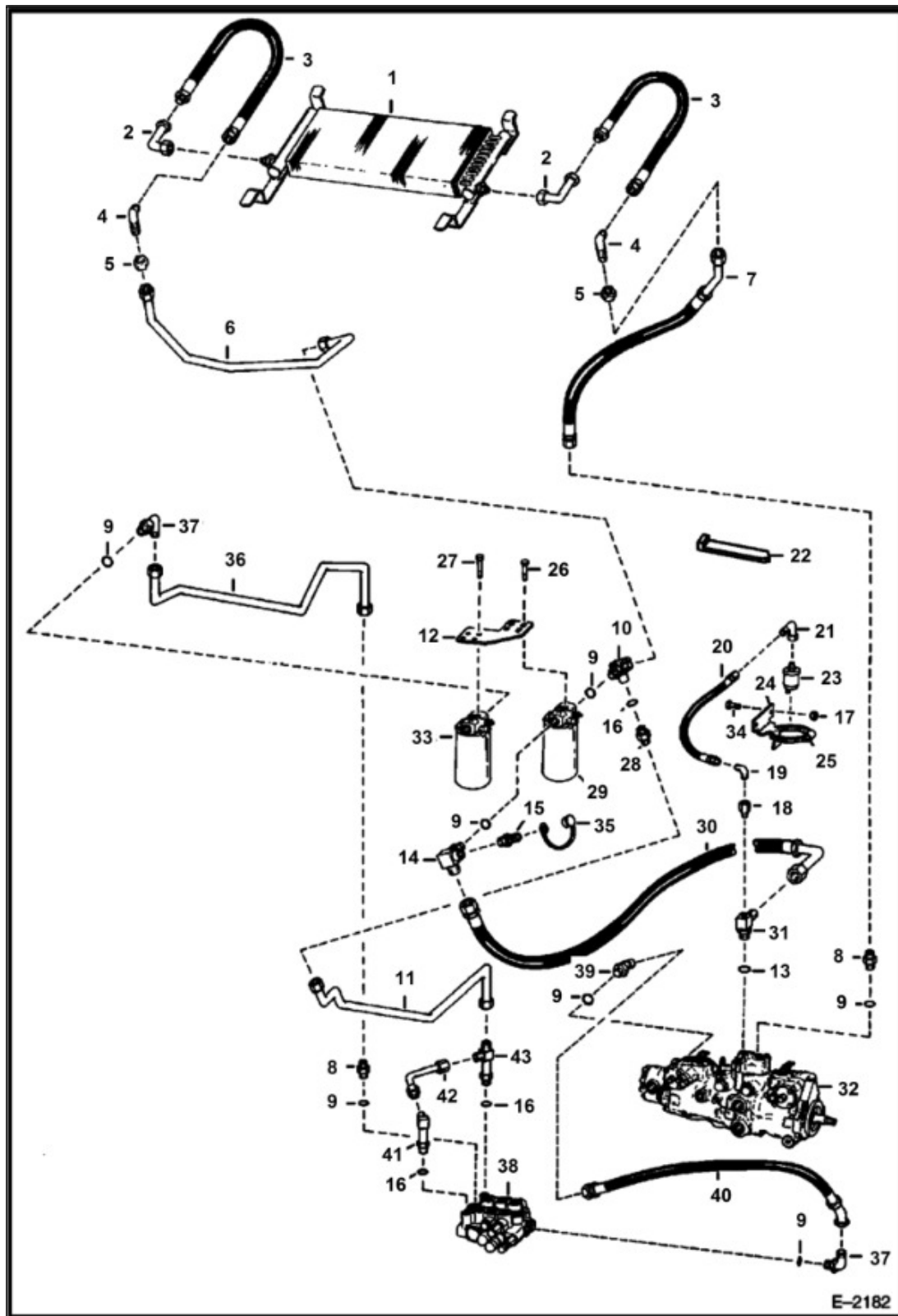
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 36 | 79K20 | O-RING | | 1 |
| 37 | 1321499 | FITTING, Was 6567884, A | | 1 |
| 38 | 6706194 | HOSE | | 1 |
| 39 | 6706193 | HOSE | | 1 |
| 40 | 6705483 | HOSE | | 1 |
| 41 | 42E1616 | ELBOW, W/Ref. 19 & 47 - Was 55E000016B, A | | 1 |
| 42 | 6706176 | HOSE | | 1 |
| 43 | 6705907 | TEE, W/Ref. 21 | | 1 |
| 44 | | PUMP, PUMP, See Illustration | | 1 |
| 45 | 41E1616 | ADAPTER, W/Ref. 19 & 47 - Was 52E000016B, A | | 1 |
| 46 | 6511855 | TAPE BULK/FT 25', self adhesive - sold per foot | | x |
| 47 | 75K16 | O-RING | | x |

Title: Hydrostatic Circuitry (S/N 512811001 & Above, 510250692 & Above, 508415216 & Above, 510126792 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Hydrostatic Circuitry (S/N 512811001 & Above, 510250692 & Above, 508415216 & Above, 510126792 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | 6662948 | EXCHANGER, OIL COOLER, oil | | 1 |
| 2 | 6703012 | TUBE | | 2 |
| 3 | 6654205 | HOSE | | 2 |
| 4 | 88F8 | FITTING | | 2 |
| 5 | 86F8 | NUT LOCK 5 | | 2 |
| 6 | 6706049 | TUBE | | 1 |
| 7 | 6706235 | HOSE | | 1 |
| 8 | 15K8 | FITTING, W/Ref. 9 - Was 15K000007B, B,D | | 1 |
| 9 | 79K12 | O-RING | | x |
| 10 | 6706365 | ADAPTER, W/Ref. 9 - W/ BOSS | | 1 |
| 10 | 6706364 | ADAPTER, W/Ref. 9 - W/O BOSS | | 1 |
| 11 | 6706180 | TUBE | | 1 |
| 12 | 6706141 | MOUNT | | 1 |
| 13 | 79K10 | O-RING | | x |
| 14 | 6714783 | TEE, W/Ref. 9 - Was 6706238, A | | 1 |
| 15 | 6630168 | COUPLER, DIAGNOSTIC, W/Ref. 16 | | 1 |
| 16 | 79K6 | O-RING | | x |
| 17 | 85D4 | NUT 5 | | 2 |
| 18 | 6563922 | SNUBBER, W/Filter | | 1 |
| 18 | 6563920 | FILTER SNUBBER | | 1 |
| 19 | 83F3 | ELBOW 5 | | 1 |
| 20 | 6530901 | HOSE | | 1 |
| 21 | 85F3 | ELBOW | | 1 |
| 22 | 6610510 | STRAP, TIE 10 | | 1 |
| 23 | | SENDER, SENDER, See Illustration, HYD. CHG. | | 1 |

Title: Hydrostatic Circuitry (S/N 512811001 & Above, 510250692 & Above, 508415216 & Above, 510126792 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-------------------|-----|
| | | PRESS. | | |
| 24 | 6704319 | MOUNT | | 1 |
| 25 | 42H24 | CLAMP-5 | | 1 |
| 26 | 35C610 | BOLT 5, Was 17C000608B, B | | 4 |
| 27 | 17C614 | BOLT | | 4 |
| 28 | 15K5 | FITTING, W/Ref. 16 | | 1 |
| 29 | 6661247 | FILTER ASSEMBLY, See Illustration | 512811001 & Above | 1 |
| 29 | 6661247 | FILTER ASSEMBLY | 510250692 & Above | 1 |
| 29 | 6661247 | FILTER ASSEMBLY | 510375001 & Above | 1 |
| 29 | 6661248 | FILTER, OIL HYD 12, #3 media - 152,4 mm (6") long | | 1 |
| 29 | 6661334 | FILTER ASSEMBLY, See Illustration, W/INTERNAL CHECK | 510126792 & Above | 1 |
| 29 | 6661248 | FILTER, OIL HYD 12, #3 media - 152,4 mm (6") long | | 1 |
| 30 | 6707464 | HOSE, Was 6700233, A | | 1 |
| 31 | 6579651 | ELBOW, W/Ref. 13 | | 1 |
| 32 | | PUMP, PUMP, See Illustration | | 1 |
| 33 | 6661282 | FILTER ASSEMBLY, See Illustration, W/INTERNAL CHECK | 512811001 & Above | 1 |
| 33 | 6661282 | FILTER ASSEMBLY | 510250692 & Above | 1 |
| 33 | 6661282 | FILTER ASSEMBLY | 510375001 & Above | 1 |
| 33 | 6661248 | FILTER, OIL HYD 12, #3 media - 152,4 mm (6") long | | 1 |

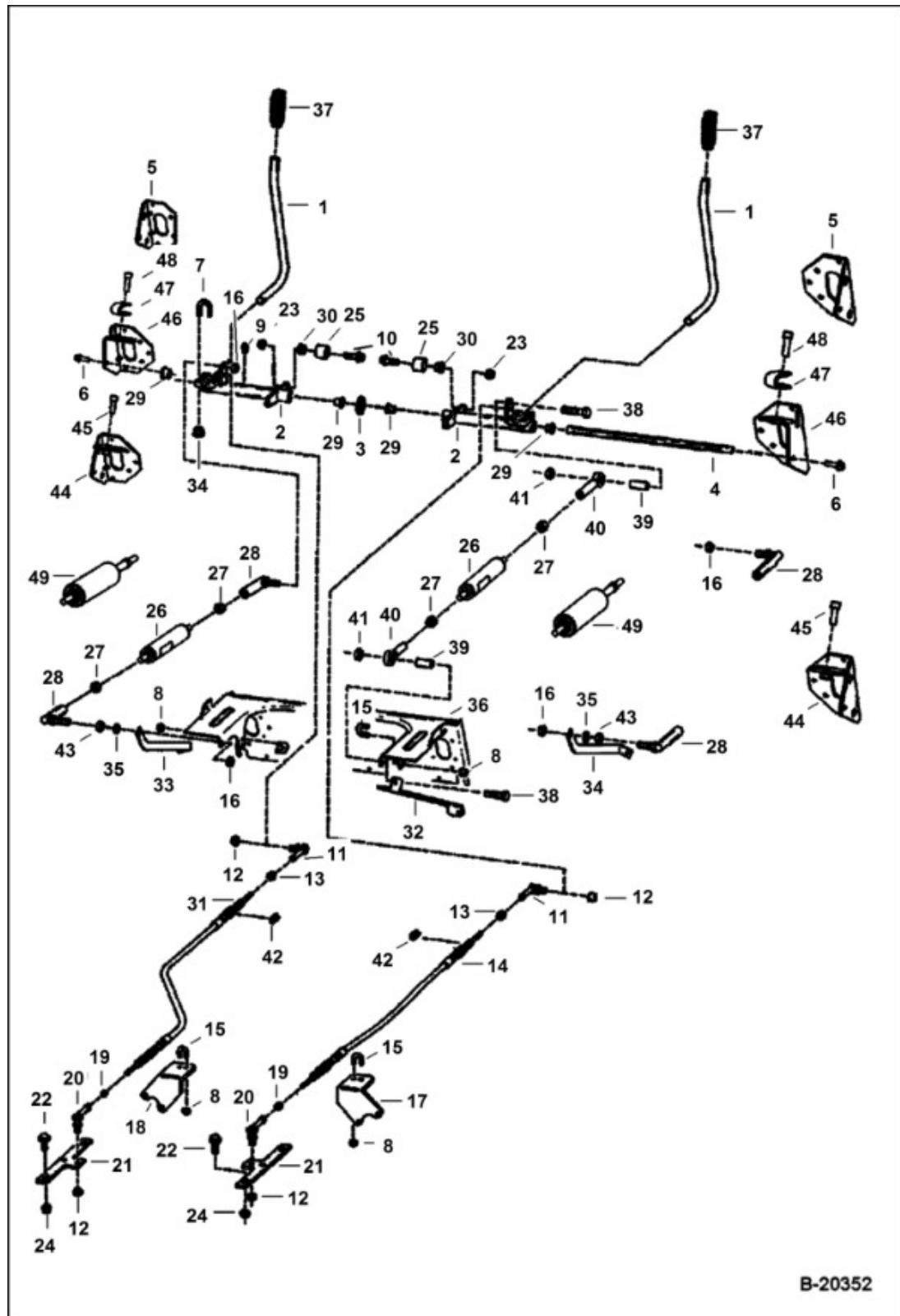
Title: Hydrostatic Circuitry (S/N 512811001 & Above, 510250692 & Above, 508415216 & Above, 510126792 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-------------------|-----|
| 33 | 6661335 | FILTER ASSEMBLY, See Illustration, W/INTERNAL CHECK | 510126792 & Above | 1 |
| 33 | 6661248 | FILTER, OIL HYD 12, #3 media - 152,4 mm (6") long | | 1 |
| 34 | 17C416 | BOLT | | 2 |
| 35 | 6630367 | CAP, dust | | 1 |
| 35 | 7456793 | CAP DUST, dust | | 1 |
| 36 | 6705951 | TUBE | | 1 |
| 37 | 17K8 | FITTING, W/Ref. 9 | | 2 |
| 38 | | , See Illustration, See Illustration, W/Ref. 41-43 | | 1 |
| 39 | 18K8 | FTG, W/Ref. 9 | | 1 |
| 40 | 6700239 | HOSE | | 1 |
| 41 | | ADAPTER, ADAPTER, See Illustration, See Illustration | | 1 |
| 42 | | TUBE, TUBE, See Illustration, See Illustration | | 1 |
| 43 | | TEE, TEE, See Illustration, See Illustration | | 1 |

Title: Hand Controls
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Hand Controls
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | 6702543 | LEVER, STEERING | | 2 |
| 2 | 6703881 | BELLCRANK | | 2 |
| 3 | 6599741 | WASHER WAVE SPRING, wave | | 1 |
| 4 | | ROD, ROD, NLA - Use W/17C-616 bolt - Order 6716545 Rod & (2) 45C000624B Bolt - Was 6576250, A | | 1 |
| 4 | 6716545 | SHAFT STEERING, Use W/45C-624 Bolt | | 1 |
| 5 | 6577230 | BRACKET | | 2 |
| 6 | 17C616 | BOLT 5 | | 2 |
| 6 | 45C620 | SCREW FLGD HEX CAP | | 2 |
| 7 | 6732997 | U-BOLT, Was 6700768, A | | 4 |
| 8 | 85D5 | NUT PRETRQ HEX LOCK | | 8 |
| 9 | 6518200 | FITTING, GREASE 10 | | 2 |
| 10 | 6705966 | BOLT, Was 93G000628B, B | | 2 |
| 11 | 6631036 | BALL JOINT, R.H. thread - I.D. only | | 2 |
| 12 | 86D4 | NUT | | 4 |
| 13 | 8D4 | NUT | | 2 |
| 14 | 6710273 | CABLE, W/Ref. 43-30" (762mm) long - Was 6655825, A | | 1 |
| 15 | 6592766 | U-BOLT | | 4 |
| 16 | 62D6 | NUT HEX FINISHED GR5, Was 86D000006B, B | | 4 |
| 17 | 6703627 | MOUNT | | 1 |
| 18 | 6703626 | MOUNT | | 1 |
| 19 | 13D4 | NUT LH HEX JAM, L.H. thread | | 2 |
| 20 | 6652799 | CONNECTOR, L.H. thread - I.D. only | | 2 |
| 21 | 6704616 | LEVER, pintle - Was 6703633, A | | 2 |
| 22 | 35C610 | BOLT 5 | | 4 |

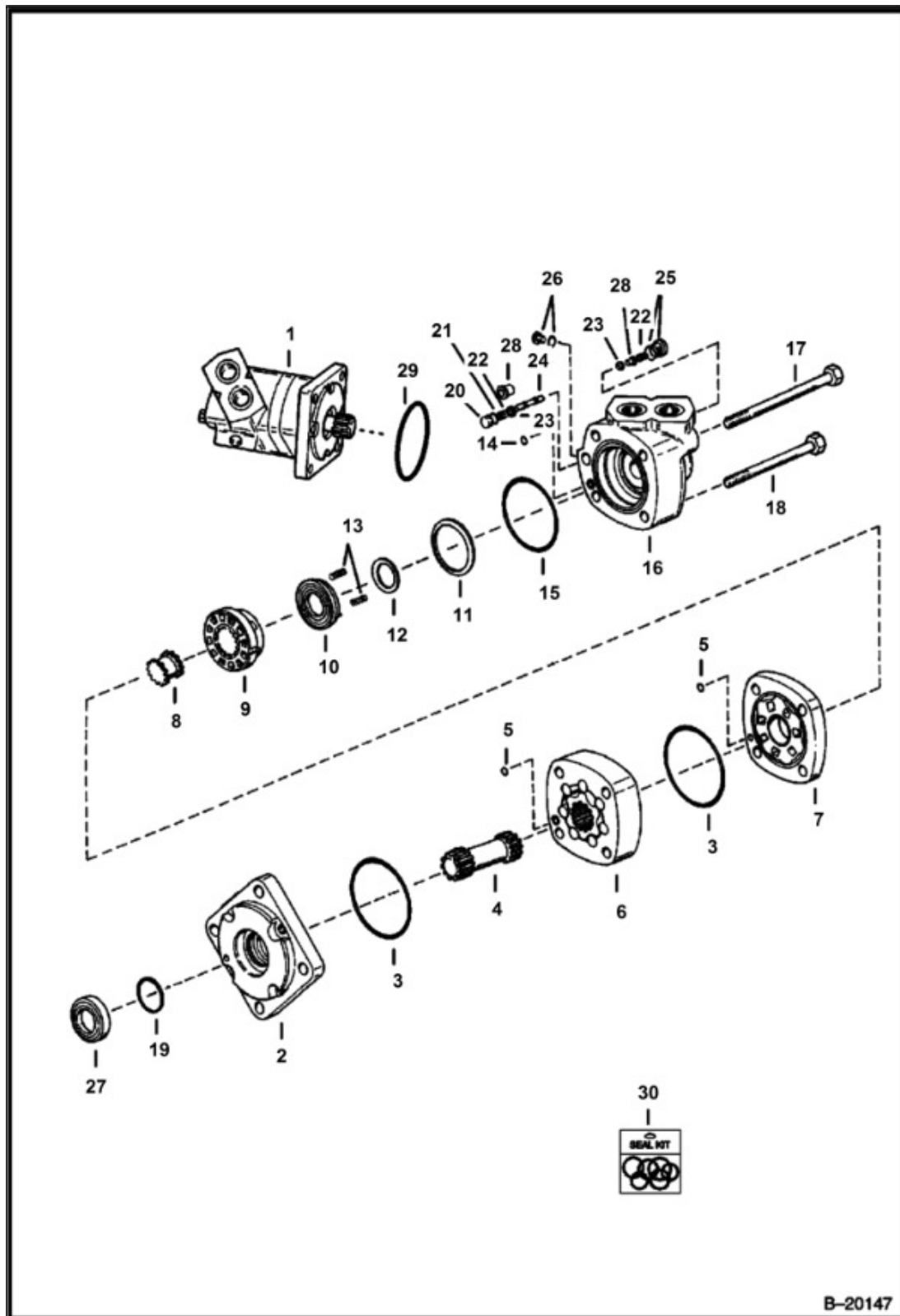
Title: Hand Controls
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-------------------|-----|
| 23 | 57D6 | NUT HEX FLNG GR8 | | 2 |
| 24 | 95D6 | NUT HEXAGON, Was 91D000006B, A | | 4 |
| 25 | 6704435 | CAM WEAR | | 2 |
| 26 | | GAS SPRING, GAS SPRING, NLA - Japan Option - Order Ref. 49- Was 6649551, A | | 2 |
| 27 | 8D6 | NUT HEX JAM | | 4 |
| 28 | 6599744 | BALL JOINT | | 4 |
| 29 | 6703879 | BUSHING PLASTIC, W/tab | | 4 |
| 30 | 83D6 | NUT LOCK | | 4 |
| 31 | 6710274 | CABLE, W/Ref. 42-32"(812,8MM) LONG - WAS 6658251, A | | 1 |
| 32 | 6708064 | BRACE, R.H. - Was 6703546, A | | 1 |
| 33 | 6703551 | BRACE, L.H. - Was 6703546, A | | 1 |
| 34 | | BRACE, BRACE, NLA - Order Ref. 32 & (2) of Ref. 38-41 | | 1 |
| 35 | 25E18 | WASHER FLAT PLAIN | | 1 |
| 36 | 6579459 | PANEL, See Illustration | | 1 |
| 37 | 6513963 | GRIP HANDLE, not Use W/Cobra style or multi- switch handles | 510125001 & Above | 2 |
| 37 | 6702621 | HANDLE GRIP, See Illustration | | 2 |
| 38 | 17C636 | BOLT | | 2 |
| 39 | | 6708314, 6708314, BUSHING | | 2 |
| 40 | | 6512954, 6512954, ROD END | | 2 |
| 41 | | 91D-6, 91D-6, NUT | | 2 |
| 42 | | 6666534, 6666534, SEAL | | 4 |
| 43 | 62D6 | NUT HEX FINISHED GR5 | | 2 |
| 44 | | BRACKET, BRACKET, NLA - R.H. - Order Ref. 46-48 - | | 1 |

Title: Hand Controls
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| | | Was 6733022, A | | |
| 44 | | BRACKET, BRACKET, NLA - L.H. Order Ref. 46-48 - Was 6733024, A | | 1 |
| 45 | 93G824 | BOLT, Was 73G824, A | | 2 |
| 46 | 7128600 | BRACKET, RH | | 1 |
| 46 | 7128601 | BRACKET, LH | | 1 |
| 47 | 7121779 | PAD | | 2 |
| 48 | 73G828 | BOLT | | 2 |
| 49 | 7188108 | DAMPER SHOCK | | 2 |

Title: Hydrostatic Motor
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



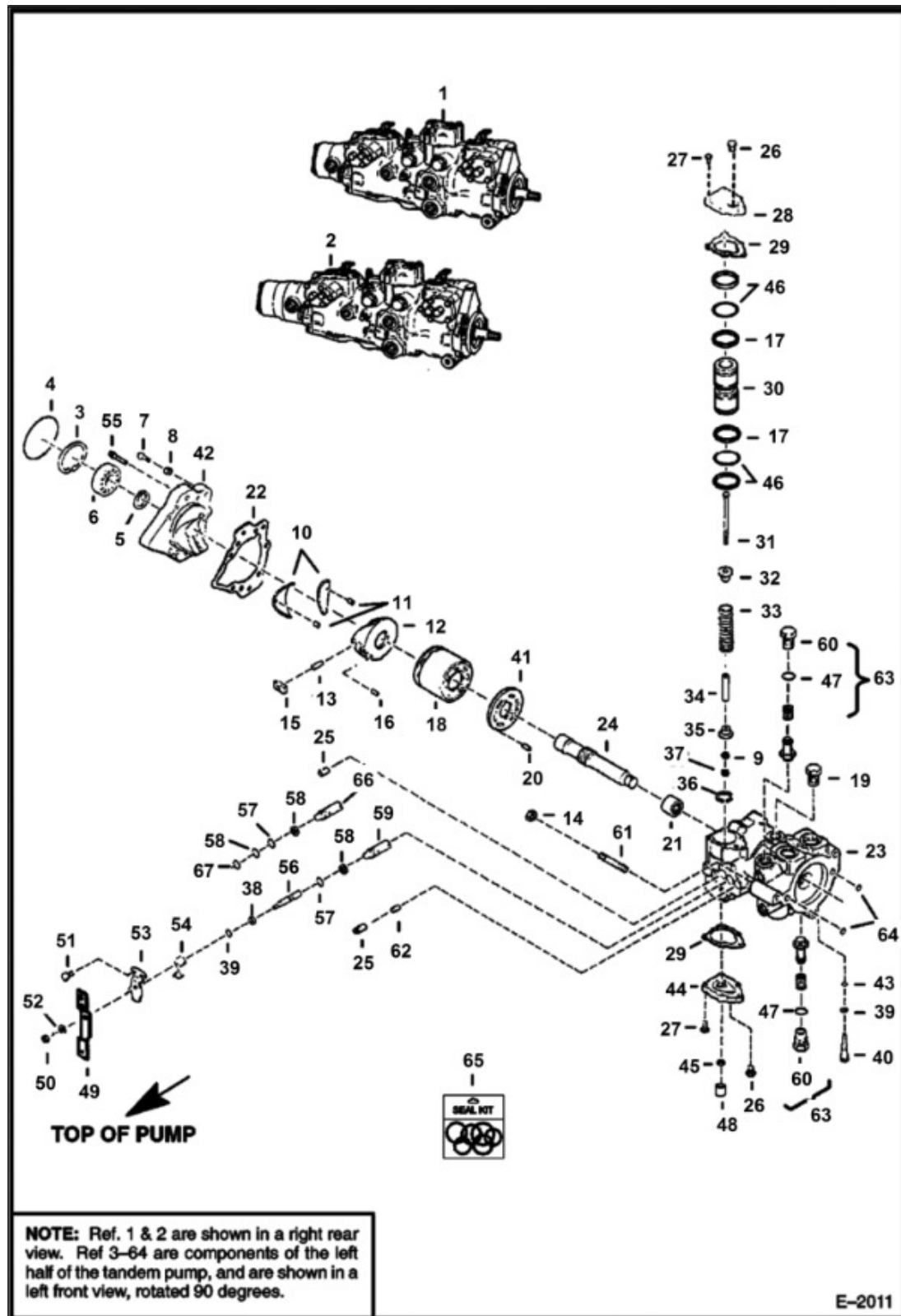
Title: Hydrostatic Motor
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|--|-----|
| 1 | | MOTOR, MOTOR, NLA - kit - Ref. 2-29 (114-1019-005) & (114-1059-005)- Order 6722529 Motor & 6705733 Tube - Was 6720886, A | 508411001 - 508415123, 509711001 - 509715168, 510150334 - 510150691, 510211001 - 510250333, 510311001 - 510375158 | 1 |
| 1 | 6722529 | KIT, MOTOR DRIVE, See Illustration, KIT - Ref. 27 & 29 (114-1064-005) | 508415124 - 508415215, 509715169 & Above, 510125824 - 510126791, 510250334 - 510250691, 510375159 & Above, 512811001 - 512815999 | 1 |
| 1 | | KIT, MOTOR DRIVE, KIT, MOTOR DRIVE, See Illustration, NLA - WAS 6722529REM, A | 508415124 - 508415215, 509715169 & Above, 510125824 - 510126791, 510250334 - 510250691, 510375159 & Above, 512811001 - 512815999 | 1 |
| 2 | 6513528 | MOUNT, mounting | | 1 |
| 3 | 6513524 | SEAL,O-RING | | 2 |
| 4 | 6658758 | DRIVE | | 1 |
| 5 | 6632272 | O-RING | | 2 |
| 6 | 6658761 | GEROLER | | 1 |
| 7 | 6661809 | VALVE, PLATE, valve - Was 6658759, C | | 1 |
| 8 | 6513518 | SPROCKET, valve | | 1 |
| 9 | 6513519 | VALVE | | 1 |
| 10 | 6658757 | PLATE, balance assy. | | 1 |
| 11 | 6513520 | SEAL | | 1 |
| 12 | 6513529 | SEAL, face - Inner | | 1 |
| 13 | 6190121 | SPRING | | 3 |
| 14 | 25K20010 | O-RING | | 1 |

Title: Hydrostatic Motor
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 15 | 58K44 | O-RING | | 1 |
| 16 | | HOUSING, HOUSING, NLA - valve - for 114-1019-005 & 114-1059-005 motors - Was 6660455, A | | 1 |
| 16 | 6665237 | HOUSING, valve - for 114-1064-005 motor | | 1 |
| 17 | 6658755 | BOLT | | 2 |
| 18 | 6658754 | BOLT | | 2 |
| 19 | 6513799 | O-RING | | 1 |
| 20 | 6513539 | PLUG | | 1 |
| 21 | 6513800 | O-RING | | 1 |
| 22 | 6513533 | SPRING | | 2 |
| 23 | 6513532 | POPPET | | 2 |
| 24 | 6513510 | PISTON | | 1 |
| 25 | 47K5 | PLUG | | 1 |
| 26 | 47K2 | PLUG | | 1 |
| 27 | 6513681 | BUSHING, bronze | | 1 |
| 28 | 6561218 | SLEEVE | | 2 |
| 29 | 25K30508 | O-RING, See Illustration, NOT PART OF SEAL KIT | | 1 |
| 30 | 6660256 | KIT SEAL, Ref. 3, 5, 11, 12, 14, 15 & 21 - Was 6514893 | | 1 |

Title: Hydrostatic Pump (Left Half) (M91-46910) (M91-46911) (M91-46916) (M91-46917) (M91-46918) (M91-46919) (M91-46921) (M91-46133) & 4
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Hydrostatic Pump (Left Half) (M91-46910) (M91-46911) (M91-46916) (M91-46917) (M91-46918) (M91-46919) (M91-46921) (M91-46133) & 4

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 1 | | PUMP, PUMP, NLA - Order 6671021 Pump - W/gear pump - M91-46911-2 ports each side - Was 6660481, A | | 1 |
| 1 | 6662350REM | PUMP HYDR COMPLETE W/O GEAR PUMP, Remanufactured - M91-46911R W/gear pump - 2 ports each side - Was 6662350, A | | 1 |
| 1 | | PUMP HYDR COMPLETE W/O GEAR PUMP, PUMP HYDR COMPLETE W/O GEAR PUMP, NLA - Was 6671021REM, A | | 1 |
| 1 | | PUMP, PUMP, NLA - W/gear pump - M91-46917 - 4 ports one side - Order 6666335 Pump - Was 6662963, A | | 1 |
| 1 | | PUMP, PUMP, NLA - W/gear pump - M91-46921 - 4 ports one side - Order 6666335REM Pump - Was 6665550, A | | 1 |
| 1 | | PUMP, PUMP, NLA - W/gear pump - M91-46134 - 4 ports one side - Order 6666561REM - Was 6666335, A | | 1 |
| 1 | | PUMP, HYD COMPLETE, W/O GEAR PUMP, PUMP, HYD COMPLETE, W/O GEAR PUMP, NLA - Was 6666561REM, A | | 1 |
| 2 | | PUMP, PUMP, NLA - Order 6662918 Pump-W/double gear pump-M91-46910 - for high horse-power option - Was 6660482, A | | 1 |
| 2 | 6662918 | PUMP, W/double gear pump - M91-46918 - for high horse-power option | | 1 |
| 2 | | PUMP, PUMP, NLA - W/double gear pump - M91-46916 - 4 ports one side - for high horse-power option - Was 6662962, A | | 1 |
| 2 | | PUMP, HYD COMPLETE, W/O GEAR PUMP, PUMP, HYD COMPLETE, W/O GEAR PUMP, NLA - W/double gear pump - M91-46133 - 4 ports one side - for high horse-power option - Was 6669079REM, A | | 1 |
| 2 | | PUMP HYDR TANDEM W/O GEAR PUMP, PUMP HYDR TANDEM W/O GEAR PUMP, NLA - Was 6662918REM, A | | 1 |
| 3 | 669863 | RING, SNAP | | 1 |
| 4 | 6645080 | O-RING, See Illustration | | 1 |
| 4 | 6660339 | GASKET, See Illustration, FOR HIGH HORSEPOWER OPTION PUMP | | 1 |
| 5 | 658128 | RING, SNAP | | 2 |

Title: Hydrostatic Pump (Left Half) (M91-46910) (M91-46911) (M91-46916) (M91-46917) (M91-46918) (M91-46919) (M91-46921) (M91-46133) & 4

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 6 | 654299 | BEARING | | 1 |
| 7 | 6653741 | SCREW | | 1 |
| 8 | 6634592 | PIN | | 1 |
| 9 | 6653728 | NUT, locking | | 1 |
| 10 | 6634613 | BEARING JOURNAL, journal - M91-46910, 46911, 46916, 46917, 46918, 46919 & 46921 | | 2 |
| 10 | 6634613 | BEARING JOURNAL, journal - M91-46133 & 46134 - Was 6666889, A | | 2 |
| 11 | 791355 | ROLL PIN, M91-46910, 46911, 46916, 46917, 46918, 46919 & 46921 | | 2 |
| 11 | 6666890 | PIN, M91-46133 & 46134 | | 2 |
| 12 | 6634382 | SWASHPLATE | | 1 |
| 13 | 6632464 | PIN | | 1 |
| 14 | 61D8 | NUT 5 | | 2 |
| 15 | 6631428 | SLEEVE | | 1 |
| 16 | 6673049 | PIN, Was 6634591, A | | 1 |
| 17 | 6659256 | RING, WEAR | | 2 |
| 18 | 6631478 | ROT GROUP, M91-46910, 46911, 46918 & 46919 | | 1 |
| 18 | 6670274 | BLOCK, PUMP HYD, M91-46916, 46917, 46921, 46133 & 46134 - Was 6634311, A | | 1 |
| 19 | 47K8 | PLUG | | 2 |
| 20 | 6634553 | PIN | | 1 |
| 21 | 6631022 | BEARING | | 1 |
| 22 | 6640612 | GASKET | | 1 |
| 23 | 6656075 | HOUSING, M91-46910, 46911, 46918 & 46919 | | 1 |
| 23 | 6656074 | HOUSING, M91-46916, 46917, 46921, 46133 & 46134 - Was 6664370, A | | 1 |

Title: Hydrostatic Pump (Left Half) (M91-46910) (M91-46911) (M91-46916)
(M91-46917) (M91-46918) (M91-46919) (M91-46921) (M91-46133) & 4

Model 853

Number:

Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,

Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 24 | 6657316 | SHAFT | | 1 |
| 25 | 6518510 | PLUG | | 1 |
| 26 | 6645086 | PLUG | | 2 |
| 27 | 6660434 | SCREW | | 8 |
| 28 | 6645072 | COV.SERVO, servo | | 1 |
| 29 | 6634425 | GASKET | | 2 |
| 30 | 6634429 | PISTON SERVO, servo | | 1 |
| 31 | 6677160 | SCREW, Was 6631470, A | | 1 |
| 32 | 6631444 | GUIDE | | 1 |
| 33 | 6631430 | SPRING | | 1 |
| 34 | 6631446 | STOP | | 1 |
| 35 | 6631445 | GUIDE | | 1 |
| 36 | 6631469 | RING, SNAP | | 1 |
| 37 | 6648256 | NUT | | 1 |
| 38 | 6645079 | O-RING, For Spool | | 1 |
| 39 | 6631467 | RING 5, For Spool | | 2 |
| 40 | 6632462 | VALVE, by-pass | | 1 |
| 41 | | VALVE, VALVE, NLA - valve - Order 6666596 & 6665122 plate - Was 6634471, A | | 1 |
| 41 | 6666596 | PLATE, valve | | 1 |
| 42 | 6657317 | COVER, FLANGE | | 1 |
| 43 | 58K012 | O-RING | | 1 |
| 44 | 6645071 | COV.SERVO | | 1 |
| 45 | 6631458 | NUT | | 1 |
| 46 | 6634488 | KIT SEAL | | 2 |

Title: Hydrostatic Pump (Left Half) (M91-46910) (M91-46911) (M91-46916) (M91-46917) (M91-46918) (M91-46919) (M91-46921) (M91-46133) & 4

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 47 | 79K12 | O-RING | | 2 |
| 48 | 6631451 | COVER | | 1 |
| 49 | 6657319 | LEVER | | 1 |
| 50 | 6653734 | NUT | | 1 |
| 51 | 6653733 | SCREW | | 1 |
| 52 | 6653735 | WASHER | | 1 |
| 53 | 6631453 | BRACKET | | 1 |
| 54 | 6631449 | SPRING | | 1 |
| 55 | 6666220 | SCREW, .4375 (11,1 mm) -Was 6656077, A | | 6 |
| 56 | | SPOOL, SPOOL, NLA - Order (2) of 6666211 Spool one for each half of tandem pump - Was 6634428, A | | 1 |
| 56 | 6666211 | SPOOL, METERED, also order 7010985 O-ring & 7010987 ring backup | | 1 |
| 57 | 6631468 | RING, For sleeve | | 1 |
| 58 | 25K20020 | O-RING, For sleeve | | 1 |
| 59 | 6657315 | SLEEVE, WEAR, -0.05 | | 1 |
| 59 | 7010984 | O-RING | | 1 |
| 59 | 7010986 | RING, BACK-UP | | 1 |
| 60 | 6660418 | PLUG, NLA - W/O-ring - Was 6660418, A | | 2 |
| 61 | 6631642 | STUD | | 1 |
| 62 | 6657320 | ORIFICE | | 1 |
| 63 | 6653221 | VALVE, RELIEF, W/Ref. 47 & 60-5000 PSI(345 Bar) | | 2 |
| 63 | 6662847 | VALVE, RELIEF, W/Ref. 47 & 60-4350 PSI(300 Bar) | | 2 |
| 63 | 6662846 | VALVE, RELIEF, W/Ref. 47 & 60-3986 PSI(280 Bar) | | 2 |
| 64 | 6653738 | O-RING | | 2 |

Title: Hydrostatic Pump (Left Half) (M91-46910) (M91-46911) (M91-46916)
(M91-46917) (M91-46918) (M91-46919) (M91-46921) (M91-46133) & 4

Model Number: 853

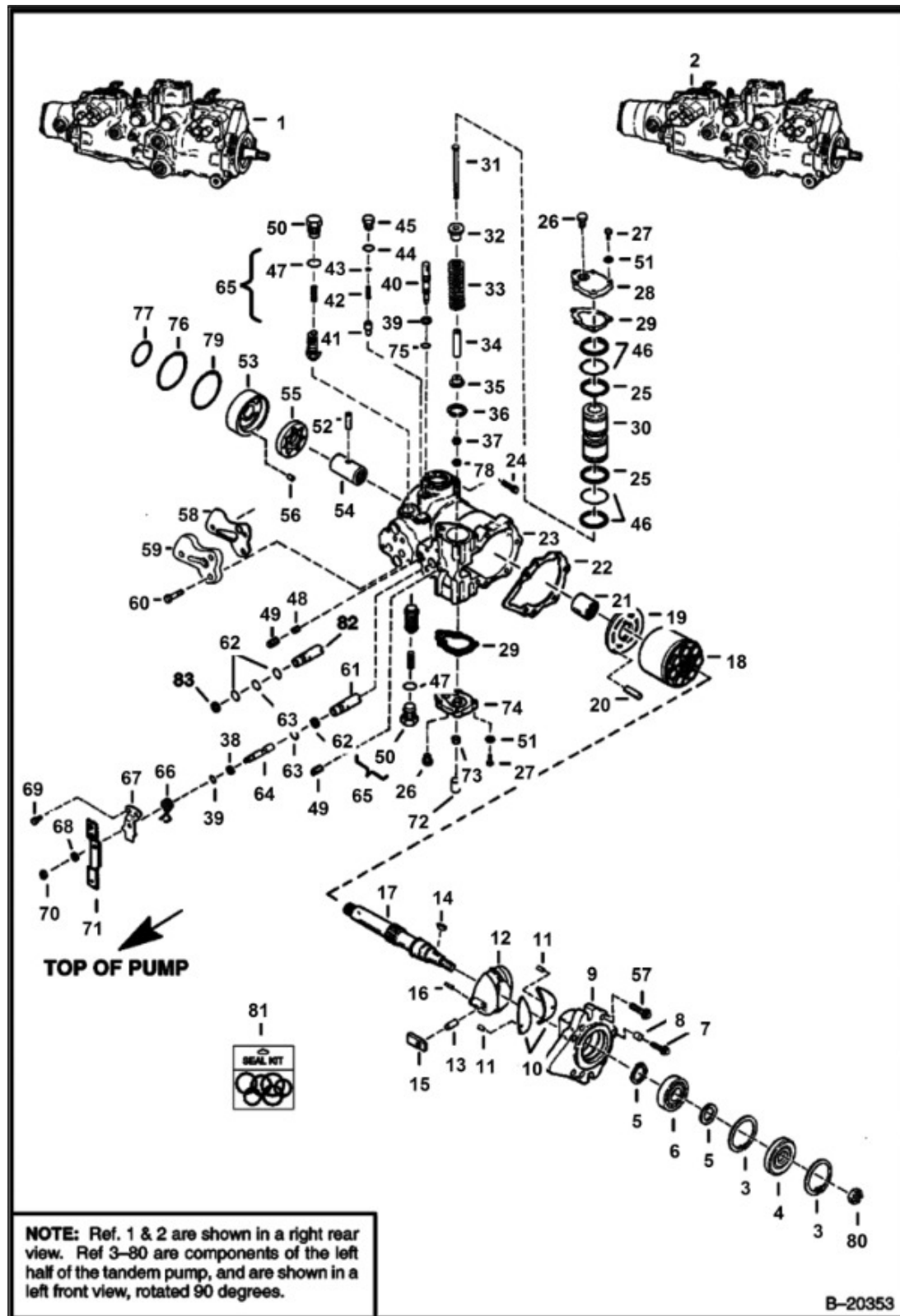
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 65 | 6664371 | KIT SEAL, See Illustration, W/Ref. 4, 22, 25, 29, 38, 39, 44, 46, 47, 58, 62, 63, 75, 77 & 79 and W/Ref. 4, 17, 19, 22, 29, 38, 39, 43, 46, 47, 58, 62, 63, 75, 76, 77 & 79 on this page - Was 6661039, A | | 1 |
| 66 | | SLEEVE, SLEEVE, NLA - repair | | 1 |
| 67 | 6631471 | WASHER | | 1 |

Title: Hydrostatic Pump (Right Half) (M91-46910,46911, 46916, 46917, 46918, 46919, 46921, 46133 & 4

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Hydrostatic Pump (Right Half) (M91-46910,46911, 46916, 46917, 46918, 46919, 46921, 46133 & 4

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 1 | | PUMP, PUMP, NLA - W/gear pump - M91-46911 - 2 ports each side - Order 6662917 - Was 6660481, A | | 1 |
| 1 | | PUMP, PUMP, NLA - W/gear pump - M91-46919 - 2 ports each side - Order 6671021 - Was 6662917, A | | 1 |
| 1 | | PUMP, PUMP, NLA - Remanufactured - W/gear pump - M91-46919R - 2 ports each side - Order 6671021REM - Was 6671021, A | | 1 |
| 1 | | PUMP HYDR COMPLETE W/O GEAR PUMP, PUMP HYDR COMPLETE W/O GEAR PUMP, NLA - Was 6671021REM, A | | 1 |
| 1 | | PUMP, REM, PUMP, REM, NLA - Remanufactured - W/gear pump - M91-46911R - 2 ports each side - Order 6662350REM - Was 6662350, A | | 1 |
| 1 | 6662350REM | PUMP HYDR COMPLETE W/O GEAR PUMP, Remanufactured - W/O gear pump - M91-46911 | | 1 |
| 1 | | PUMP, PUMP, NLA - W/gear pump - M91-46917 - 4 ports one side - Order 6666335REM - Was 6662963, A | | 1 |
| 1 | | PUMP, REMAN HYD COMPLETE, PUMP, REMAN HYD COMPLETE, NLA - Remanufactured - W/O gear pump - M91-46134R - Order 6666561REM - Was 6666335REM, A | | 1 |
| 1 | | PUMP, PUMP, NLA - W/gear pump - M91-46921 - 4 ports one side - Order 6666335 Pump - Was 6665550, A | | 1 |
| 1 | | PUMP, PUMP, NLA - W/gear pump - M91-46134 - 4 ports one side - Order 6666561REM - Was 6666335, A | | 1 |
| 1 | | PUMP, HYD COMPLETE, W/O GEAR PUMP, PUMP, HYD COMPLETE, W/O GEAR PUMP, NLA - Remanufactured - W/O gear pump - M91-46134R - Was 6666561REM, A | | 1 |
| 2 | | PUMP, PUMP, NLA - W/double gear pump - M91-46910 - for high horse-power option - 2 ports each side - Order 6662918 - Was 6660482, A | | 1 |
| 2 | | PUMP, PUMP, NLA - W/double gear pump - M91-46918 - for high horse-power option - Order 6662918REM - Was 6662918, A | | 1 |
| 2 | | PUMP HYDR TANDEM W/O GEAR PUMP, PUMP HYDR TANDEM | | 1 |

Title: Hydrostatic Pump (Right Half) (M91-46910,46911, 46916, 46917, 46918, 46919, 46921, 46133 & 4

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| | | W/O GEAR PUMP, NLA - Was 6662918REM, A | | |
| 2 | | PUMP, REM, PUMP, REM, NLA - Remanufactured - W/double gear pump - M91-46910R - Order 6662351REM - Was 6662351, A | | 1 |
| 2 | | PUMP HYDR COMPLETE W/O GEAR PUMP, PUMP HYDR COMPLETE W/O GEAR PUMP, NLA - Was 6662351REM, A | | 1 |
| 2 | | PUMP, PUMP, NLA - W/double gear pump - M91-46916 - 4 ports one side - for high horse-power option - Order 6666336 - Was 6662962, A | | 1 |
| 2 | | PUMP, PUMP, NLA - W/double gear pump - M91-46133 - 4 ports one side - for high horse-power option - Order 6669079REM - Was 6666336, A | | 1 |
| 2 | | PUMP, REM, PUMP, REM, NLA - Remanufactured - W/gear pump - M91-46133R - for high horse-power option - Order 6669079REM - Was 6669079, A | | 1 |
| 2 | | PUMP, HYD COMPLETE, W/O GEAR PUMP, PUMP, HYD COMPLETE, W/O GEAR PUMP, NLA - Remanufactured - W/O gear pump - M91-46133R - for high horse-power option - Was 6669079REM, A | | 1 |
| 3 | 669863 | RING, SNAP | | 2 |
| 4 | 7296603 | SEAL, SHAFT, Was 6687191, A | | 1 |
| 5 | 658128 | RING, SNAP | | 2 |
| 6 | 654299 | BEARING | | 1 |
| 7 | 93G616 | SCREW, M91-46910, 46911, 46918 & 46919 | | 6 |
| 7 | 6653741 | SCREW, M91-46916, 46917, 46133 & 46134 | | 6 |
| 8 | 6634592 | PIN | | 1 |
| 9 | 6656076 | COVER, front | | 1 |
| 10 | 6634613 | BEARING JOURNAL, journal - M91-46910, 46911, 46916, 46917, 46918, 46919 & 46921 | | 2 |
| 10 | 6634613 | BEARING JOURNAL, journal - M91-46133 & 46134 - Was 6666889, A | | 2 |

Title: Hydrostatic Pump (Right Half) (M91-46910,46911, 46916, 46917, 46918, 46919, 46921, 46133 & 4

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 11 | 791355 | ROLL PIN, M91-46910, 46911, 46916,46917, 46918, 46919 & 46921 | | 2 |
| 11 | 6666890 | PIN, M91-46133 & 46134 | | 2 |
| 12 | 6634382 | SWASHPLATE | | 1 |
| 13 | 6632464 | PIN | | 1 |
| 14 | 6J807 | KEY WOODRUFF | | 1 |
| 14 | 6682261 | KEY, hex | | 1 |
| 15 | 6631428 | SLEEVE | | 1 |
| 16 | 6673049 | PIN, Was 6634591, A | | 1 |
| 17 | | SHAFT, SHAFT, NLA - half moon - Was 6666221, A | | 1 |
| 17 | 6666221 | SHAFT, hex | | 1 |
| 18 | 6631478 | ROT GROUP, M91-46910, 46911, 46918 & 46919 | | 1 |
| 18 | 6670274 | BLOCK, PUMP HYD, M91-46916, 46917, 46918,46919, 46921, 46133 & 46134 - Was 6634311, A | | 1 |
| 19 | | PLATE, PLATE, NLA - valve - Order 6666596 & 6665122 plate - Was 6634474, A | | 1 |
| 19 | 6665122 | PLATE, valve | | 1 |
| 20 | 6634553 | PIN | | 1 |
| 21 | 6631022 | BEARING | | 1 |
| 22 | 6640612 | GASKET | | 1 |
| 23 | 6656074 | HOUSING, M91-46910, 46911, 46918, 46919 | | 1 |
| 23 | 6664370 | HOUSING, M91-46916, 46917, 46921,46133, 46134 | | 1 |
| 24 | 93G832 | BOLT | | 2 |
| 25 | 6659256 | RING, WEAR | | 2 |
| 26 | 6645086 | PLUG | | 4 |
| 27 | 6660434 | SCREW | | 8 |

Title: Hydrostatic Pump (Right Half) (M91-46910,46911, 46916, 46917, 46918, 46919, 46921, 46133 & 4

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 28 | 6645072 | COV.SERVO, servo | | 1 |
| 29 | 6634425 | GASKET | | 2 |
| 30 | 6634429 | PISTON SERVO, servo | | 1 |
| 31 | 6677160 | SCREW, Was 6631470, A | | 1 |
| 32 | 6631444 | GUIDE | | 1 |
| 33 | 6631430 | SPRING | | 1 |
| 34 | 6631446 | STOP | | 1 |
| 35 | 6631445 | GUIDE | | 1 |
| 36 | 6631469 | RING, SNAP | | 1 |
| 37 | 6653728 | NUT | | 1 |
| 38 | 6645079 | O-RING | | 1 |
| 39 | 6631467 | RING 5, M91-46910, 46911, 46918 & 46919 | | 1 |
| 40 | 6632462 | VALVE, bypass - M91-46910, 46911, 46918 & 46919 | | 1 |
| 41 | 6518656 | VALVE, charge relief | | 1 |
| 42 | 6518657 | SPRING | | 1 |
| 43 | 6598058 | SHIM KIT, .005, .010, .020, .050, .100 | | 1 |
| 44 | 79K10 | O-RING | | 1 |
| 45 | 6631465 | PLUG | | 1 |
| 46 | 6634488 | KIT SEAL | | 2 |
| 47 | 79K12 | O-RING | | 2 |
| 48 | 6657320 | ORIFICE | | 1 |
| 49 | 6518510 | PLUG, M91-46910, 46911, 46918 & 46919 | | 2 |
| 49 | 6657320 | ORIFICE, M91-46916, 46917, 46921, 46133 & 46134 | | 2 |
| 50 | 6660418 | PLUG, NLA - W/O-ring - Was 6660418, A | | 1 |
| 51 | 6518479 | WASHER | | 10 |

Title: Hydrostatic Pump (Right Half) (M91-46910,46911, 46916, 46917, 46918, 46919, 46921, 46133 & 4

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 52 | 6657325 | PIN | | 1 |
| 53 | 6661788 | COVER, M91-46910,46911,46918 &46919 -Was 6657321, A | | 1 |
| 53 | 6664369 | COVER, M91-46916, 46917, 46921,46133 & 46134 | | 1 |
| 54 | 6631438 | COUPLING | | 1 |
| 55 | 6661633 | ROTOR ASSEMBLY, Was 6657318 | | 1 |
| 56 | 6657324 | PIN, M91-46910, 46911, 46918 &46919 | | 1 |
| 56 | 6660435 | PIN, M91-46916, 46917, 46921,46133 & 46134 | | 1 |
| 57 | 6653741 | SCREW | | 1 |
| 58 | 6660779 | O-RING | | 1 |
| 59 | 6660778 | ADAPTER | | 1 |
| 60 | 6660780 | BOLT | | 3 |
| 61 | 6657315 | SLEEVE, WEAR, -0.05 | | 1 |
| 61 | 7010984 | O-RING | | 1 |
| 61 | 7010986 | RING, BACK-UP | | 1 |
| 62 | 25K20020 | O-RING | | 1 |
| 63 | 6631468 | RING | | 1 |
| 64 | | SPOOL, SPOOL, NLA - Order (2) of 6666211 Spool one for each half of tandem pump - Was 6634428, A | | 1 |
| 64 | 6666211 | SPOOL, METERED, also order 7010985 O-ring & 7010987 ring backup | | 1 |
| 65 | 6653221 | VALVE, RELIEF, W/Ref. 47 & 50-5000 PSI(345 Bar) | | 2 |
| 65 | 6662847 | VALVE, RELIEF, W/Ref. 47 & 50-4350 PSI(300 Bar) | | 2 |
| 65 | 6662846 | VALVE, RELIEF, W/Ref. 47 & 50-3986 PSI(280 Bar) | | 2 |
| 66 | 6631449 | SPRING | | 1 |
| 67 | 6631453 | BRACKET | | 1 |

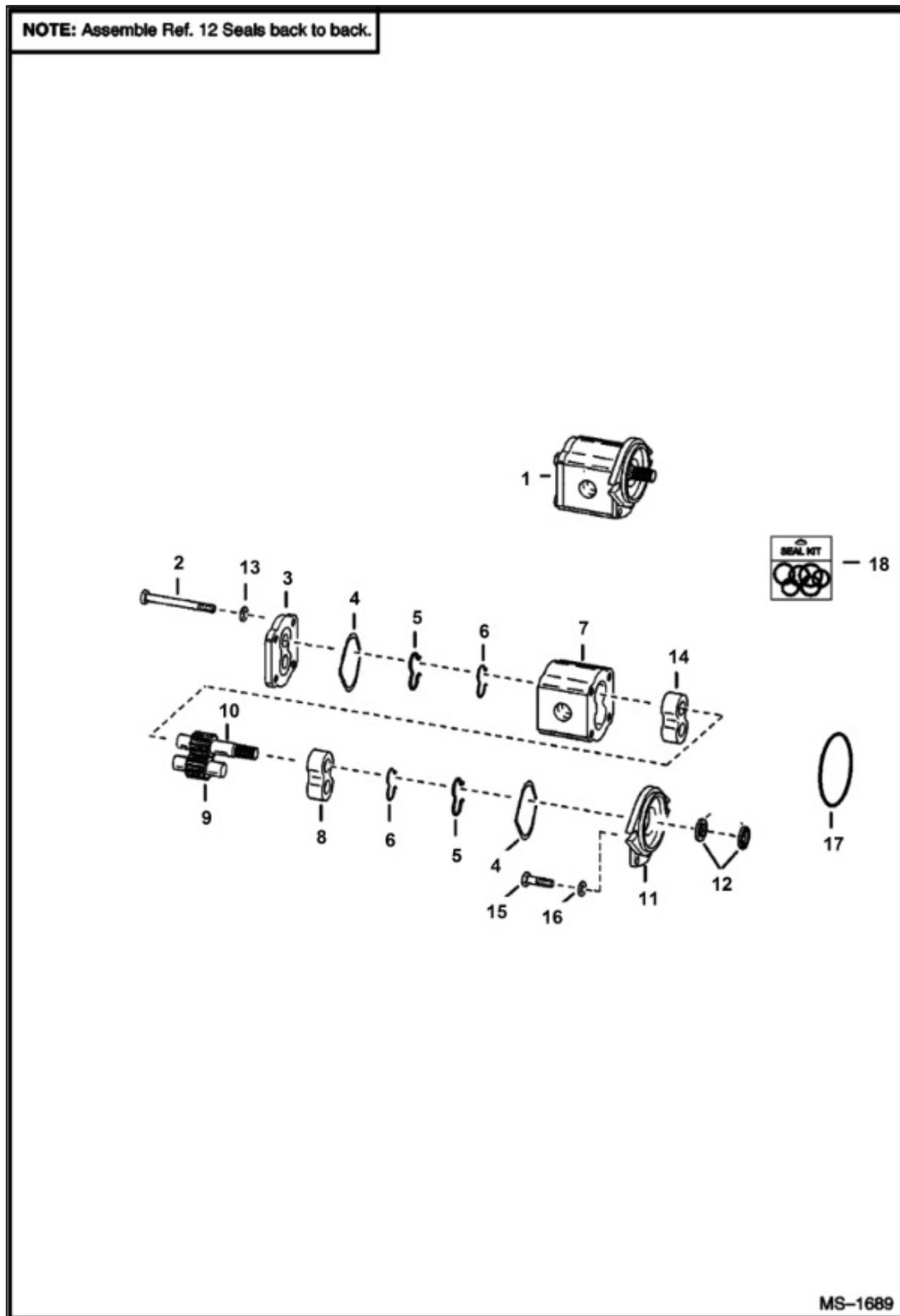
Title: Hydrostatic Pump (Right Half) (M91-46910,46911, 46916, 46917, 46918, 46919, 46921, 46133 & 4

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 68 | 6653735 | WASHER | | 1 |
| 69 | 6653733 | SCREW | | 1 |
| 70 | 6653734 | NUT | | 1 |
| 71 | 6657319 | LEVER | | 1 |
| 72 | 6631451 | COVER | | 1 |
| 73 | 6631458 | NUT | | 1 |
| 74 | 6645071 | COV.SERVO | | 1 |
| 75 | 58K012 | O-RING, M91-46910, 46911, 46918 & 46919 | | 1 |
| 76 | 6657323 | O-RING | | 1 |
| 77 | 6657322 | O-RING | | 1 |
| 78 | 6648256 | NUT, locking | | 1 |
| 79 | 6655042 | O-RING, square | | 1 |
| 80 | 92D12 | NUT 5, Was 86D000012B, A | | 1 |
| 81 | 6664371 | KIT SEAL, See Illustration, W/Ref. 4, 17, 19, 22, 29, 38, 39, 43, 46, 47, 57, 58 & 64 and W/Ref. 4, 22, 25, 29, 38, 39, 44, 46, 47, 58, 62, 63, 75, 76, 77 & 79 on this page - Was 6661039, A | | 1 |
| 82 | | SLEEVE, SLEEVE, NLA - repair | | 1 |
| 83 | 6631471 | WASHER | | 1 |

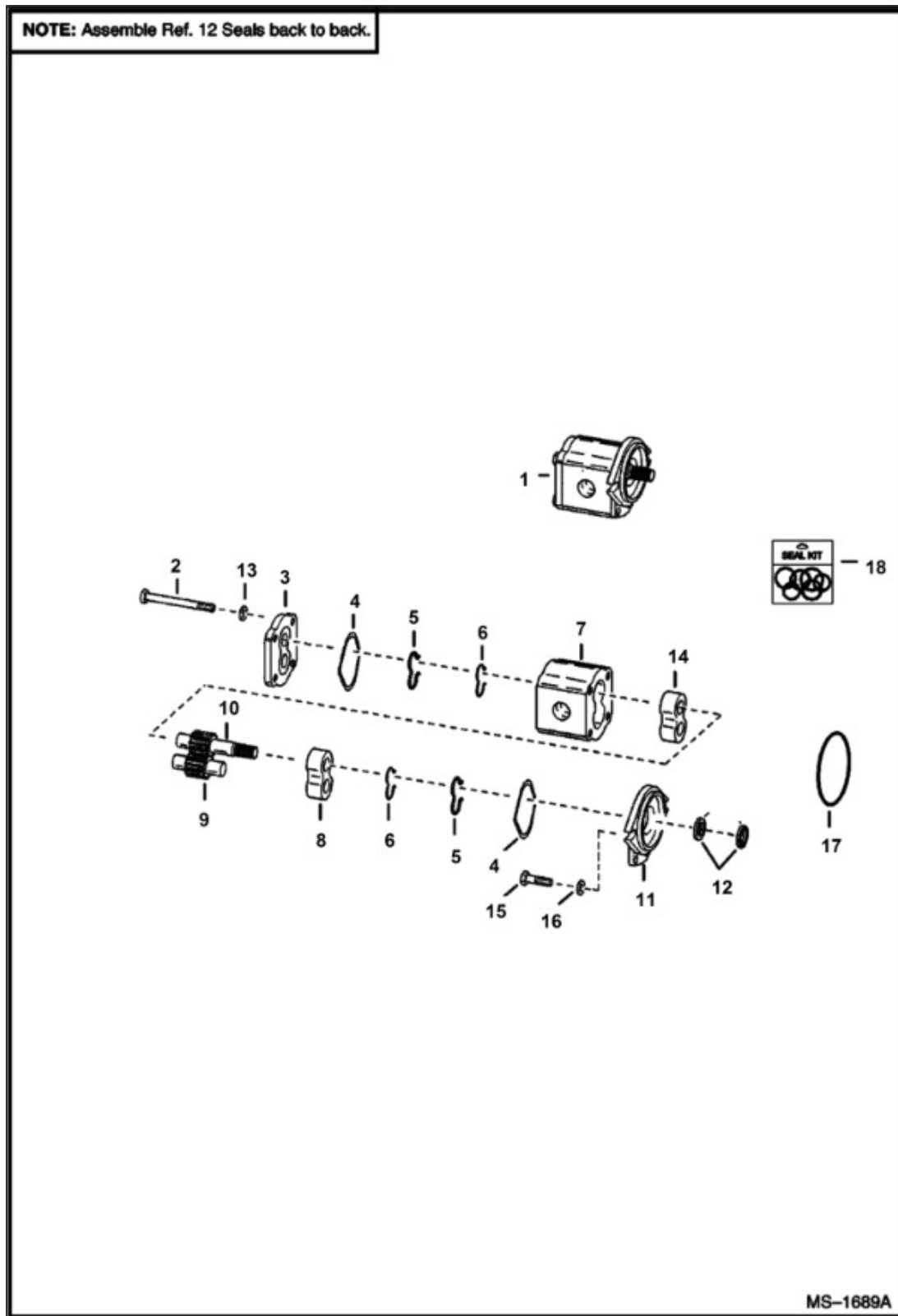
Title: Gear Pump (B5501-29155) (20 mm Dia. Shaft)
Model: 853
Number:
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Gear Pump (B5501-29155) (20 mm Dia. Shaft)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | | PUMP, PUMP, See Illustration, NLA - Ref. 2-14 -ORDER 6665551 PUMP - WAS 6657327, A | | 1 |
| 2 | | BOLT, BOLT, NSS | | 4 |
| 3 | | COVER, COVER, NLA - Was 6658123, A | | 1 |
| 4 | | O-RING, O-RING, NSS - seal | | 2 |
| 5 | | SEAL, SEAL, NSS | | 2 |
| 6 | | RING, RING, NSS | | 2 |
| 7 | | BODY, BODY, NSS | | 1 |
| 8 | 6658118 | BEARING | | 1 |
| 9 | | GEAR, GEAR, NSS - idler - 20 mm dia. | | 1 |
| 10 | | GEAR, GEAR, NSS - drive - 20 mm dia. | | 1 |
| 11 | | COVER, COVER, NLA - Was 6658122, A | | 1 |
| 12 | | SEAL, SEAL, NSS | | 2 |
| 13 | | WASHER, WASHER, NSS | | 4 |
| 14 | | BEARING, BEARING, NSS | | 2 |
| 15 | 17C616 | BOLT 5 | | 2 |
| 16 | 28E6 | WASHER | | 2 |
| 17 | 6645080 | O-RING | | 1 |
| 18 | 6658126 | SEAL KIT, Ref. 4-6 & 12 | | 1 |

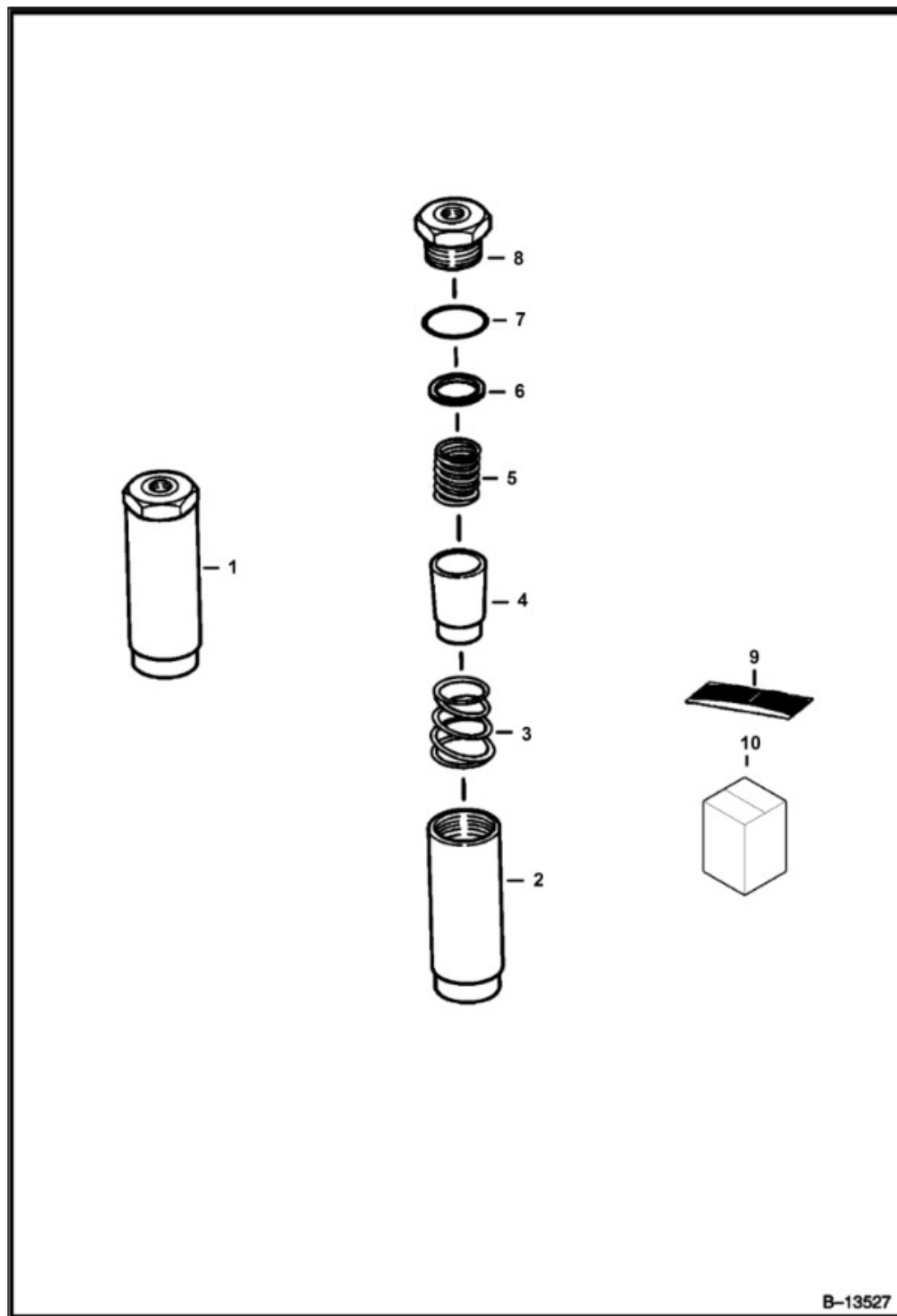
Title: Gear Pump (B5501-34022) (22 mm Dia. Shaft)
Model: 853
Number:
Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Gear Pump (B5501-34022) (22 mm Dia. Shaft)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 1 | | PUMP, PUMP, NLA - Ref. 2-14 - Order 6673916, Also order 6717662 Tee , 19J-12 (2) clamp, 58K-214 o-ring, & 17C-620 (4) bolt, (1) 24K-5 plug - Was 6665551, A | | 1 |
| 1 | 6673916 | PUMP GEAR | | 1 |
| 1 | 6673916REM | PUMP GEAR | | 1 |
| 2 | | BOLT, BOLT, NSS | | 4 |
| 3 | | COVER, COVER, NLA - Was 6658123, A | | 1 |
| 4 | | O-RING, O-RING, NSS - seal | | 2 |
| 5 | | SEAL, SEAL, NSS | | 2 |
| 6 | | RING, RING, NSS | | 2 |
| 7 | | BODY, BODY, NSS | | 1 |
| 8 | | BEARING, BEARING, NSS | | 1 |
| 9 | | GEAR, GEAR, NSS - idler - 22 mm dia. | | 1 |
| 10 | | GEAR, GEAR, NSS - drive - 22 mm dia. | | 1 |
| 11 | | COVER, COVER, NLA - Was 6658122, A | | 1 |
| 12 | | SEAL, SEAL, NSS | | 2 |
| 13 | | WASHER, WASHER, NSS | | 4 |
| 14 | | BEARING, BEARING, NSS | | 2 |
| 15 | 17C616 | BOLT 5 | | 2 |
| 16 | 28E6 | WASHER | | 2 |
| 17 | 6645080 | O-RING | | 1 |
| 18 | 6666834 | KIT SEAL, Ref. 4-6 & 12 | | 1 |

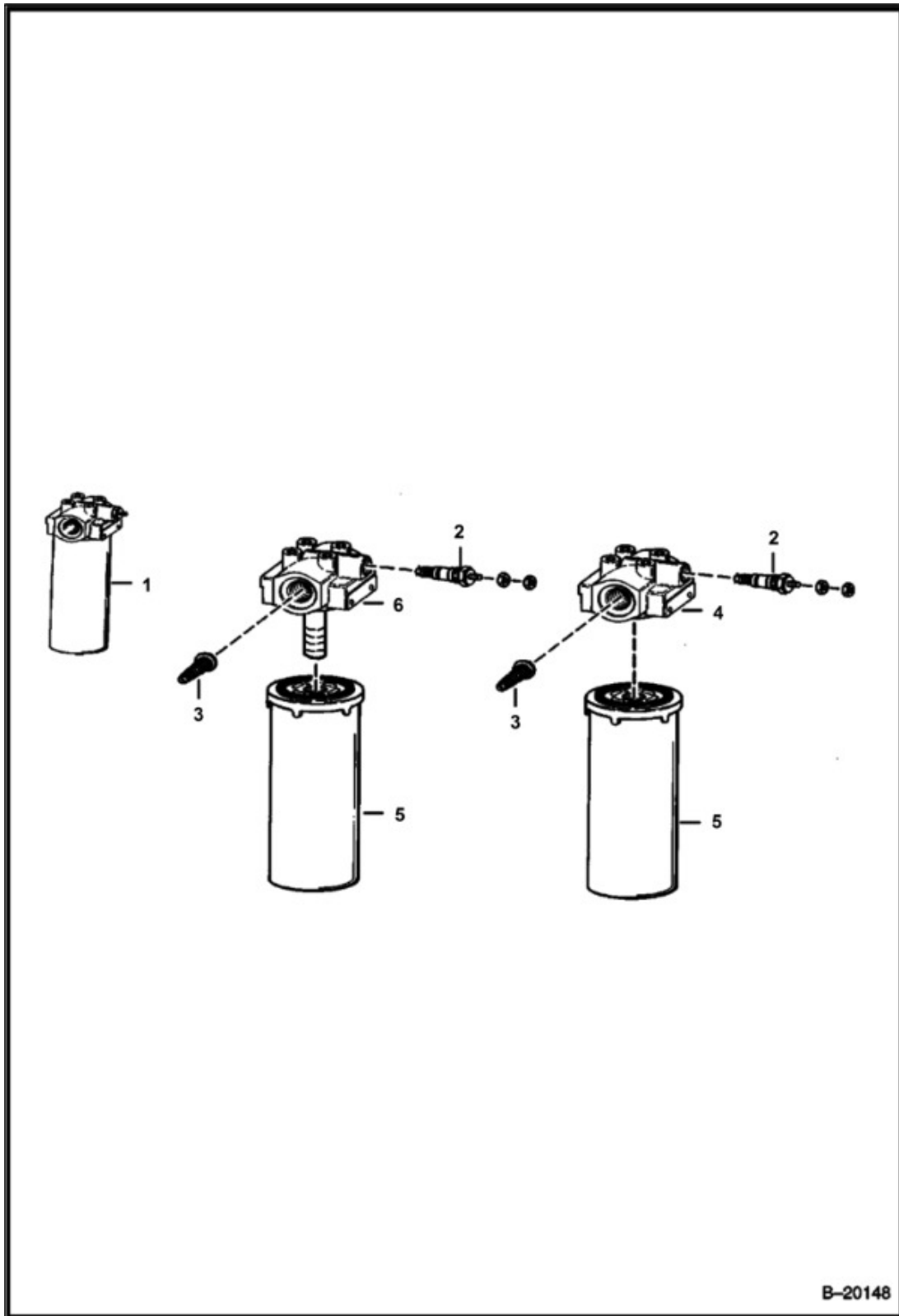
Title: Hydrostatic Oil Filter (In-Line)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Hydrostatic Oil Filter (In-Line)
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | 6661022 | FILTER, OIL HYD IN-LINE, Ref. 2 - 8 - 90 micron | | 1 |
| 2 | | HOUSING, HOUSING, NLA | | 1 |
| 3 | | SPRING, SPRING, NLA | | 1 |
| 4 | | ELEMENT, ELEMENT, NLA | | 1 |
| 5 | | SPRING, SPRING, NLA | | 1 |
| 6 | | GASKET, GASKET, NLA | | 1 |
| 7 | | O-RING, O-RING, NLA | | 1 |
| 8 | | PLUG, PLUG, NLA | | 1 |
| 9 | 6661807 | FILTER, OIL HYD, element - Ref. 4, 6 & 7 | | 1 |
| 10 | 6661808 | SPRING KT, spring - Ref. 3 & 5 | | 1 |

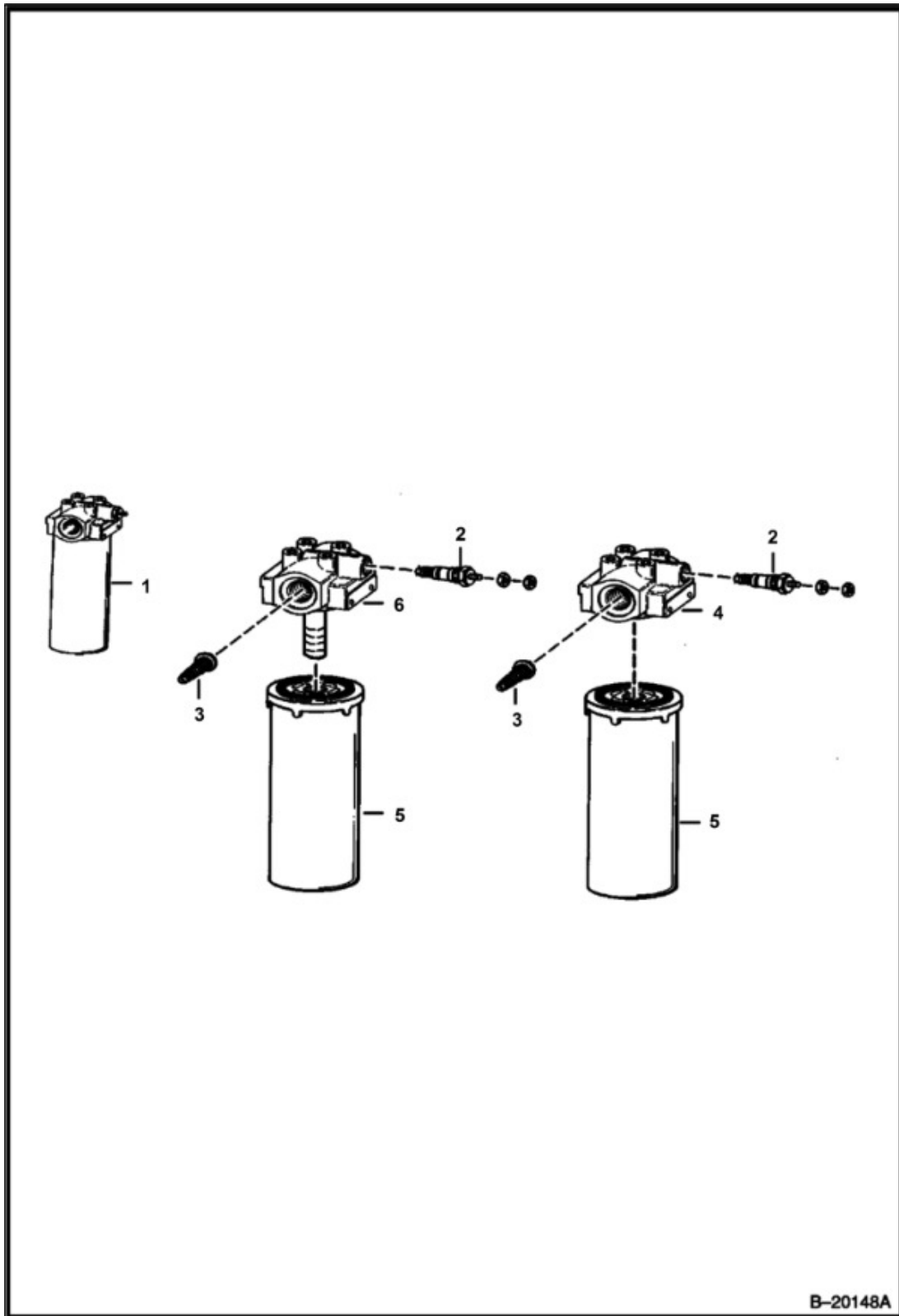
Title: Hydrostatic Oil Filter (W/ B.O.S.S. Option)
Model: 853
Number:
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Hydrostatic Oil Filter (W/ B.O.S.S. Option)
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | 6661247 | FILTER ASSEMBLY, W/Ref. 2-5 - (50 PSI by-pass & switch) | | 1 |
| 1 | 6661282 | FILTER ASSEMBLY, W/Ref. 2, 3, 5 & 6 - (50 PSI by-pass, switch & internal check valve) | | 1 |
| 2 | 6660260 | SWITCH PRESS OIL HYD, pressure - Normally closed | | 1 |
| 2 | 6599365 | KIT, Nut, washer & o-rings for switch | | 1 |
| 3 | | VALVE, VALVE, NLA - by-pass (50 PSI - Order Ref. 1) | | 1 |
| 4 | | HEAD, HEAD, NSS - Order 6661247 Filter Assy. | | 1 |
| 5 | 6661248 | FILTER, OIL HYD 12, #3 media - 152,4 mm (6") long | | 1 |
| 6 | | HEAD, HEAD, NSS - W/Internal check valve - Order 6661282 Filter Assy. | | 1 |

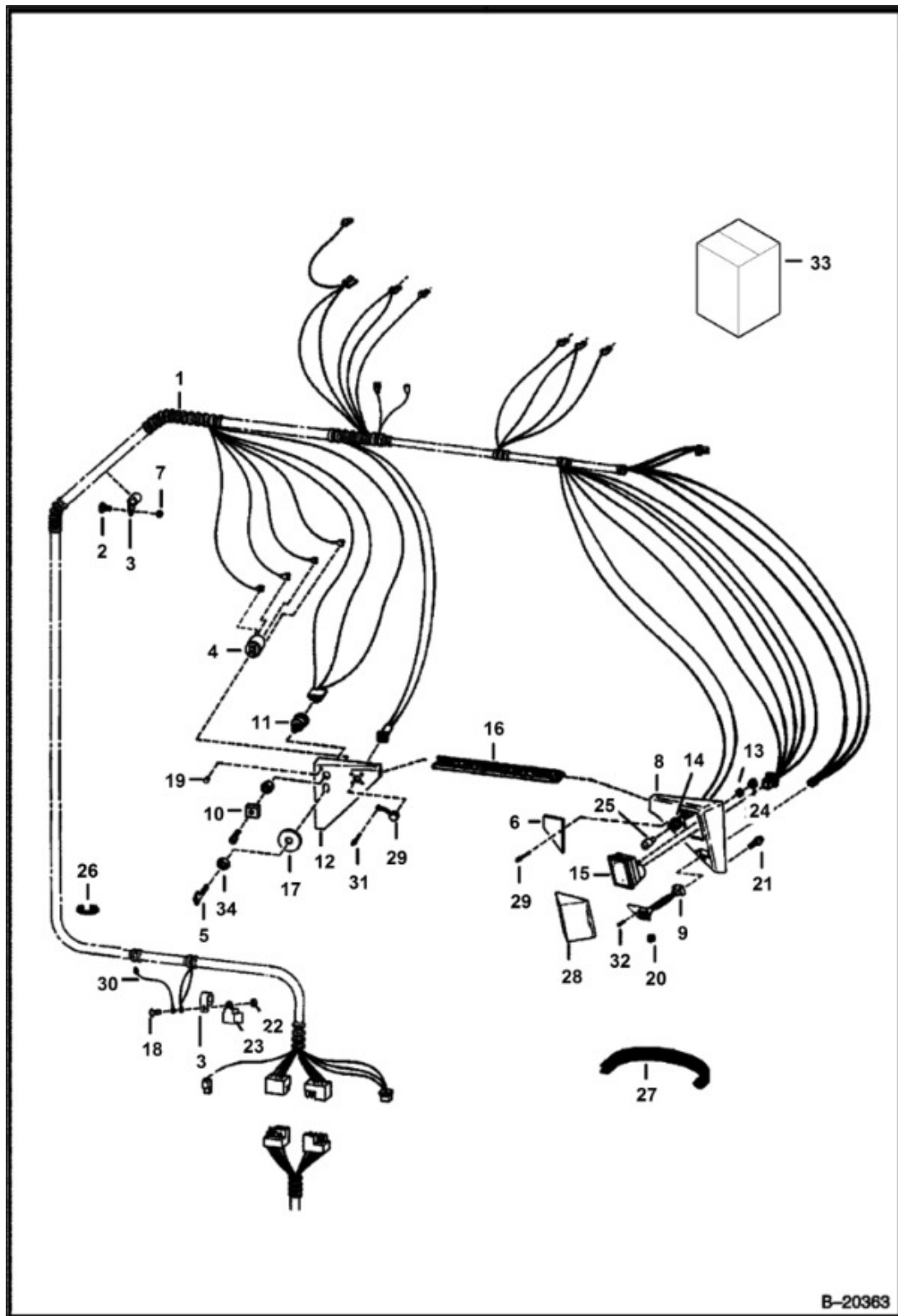
Title: Hydrostatic Oil Filter (W/O B.O.S.S. Option)
Model: 853
Number:
Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Hydrostatic Oil Filter (W/O B.O.S.S. Option)
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | 6661334 | FILTER ASSEMBLY, W/Ref. 2-5 - (50 PSI by-pass & switch) | | 1 |
| 1 | 6661335 | FILTER ASSEMBLY, W/Ref. 2, 3, 5 & 8 - (50 PSI by-pass, switch & internal check valve) | | 1 |
| 2 | 6632053 | SWITCH, pressure - Normally open | | 1 |
| 2 | 6599365 | KIT, Nut, washer & O-rings for switch | | 1 |
| 3 | | VALVE, VALVE, NLA - by-pass (50 PSI - Order Ref. 1) | | 1 |
| 4 | | HEAD, HEAD, NSS - Order 6661334 Filter Assy. | | 1 |
| 5 | 6661248 | FILTER, OIL HYD 12, #3 media - 152,4 mm (6") long | | 1 |
| 6 | | HEAD, HEAD, NSS - W/Internal check valve - Order 6661335 Filter Assy. | | 1 |

Title: CAB Electrical Circuitry (W/ B.O.S.S. Option)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: CAB Electrical Circuitry (W/ B.O.S.S. Option)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|-------------------------|-------------------|-----|
| 1 | 6705136 | HARNESS, Was 6704407, A | | 1 |
| 2 | 35C412 | SCREW FLANGED HEAD CAP | 510250801 & Below | 2 |
| 2 | 35C412 | SCREW FLANGED HEAD CAP | 510375482 & Below | 2 |
| 2 | 35C412 | SCREW FLANGED HEAD CAP | 508415240 & Below | 2 |
| 2 | 35C412 | SCREW FLANGED HEAD CAP | 509715320 & Below | 2 |
| 2 | 35C412 | SCREW FLANGED HEAD CAP | 510127181 & Below | 2 |
| 3 | 30H54 | CLIP | 510250801 & Below | 3 |
| 3 | 30H54 | CLIP | 510375482 & Below | 2 |
| 3 | 30H54 | CLIP | 508415240 & Below | 2 |
| 3 | 30H54 | CLIP | 509715320 & Below | 2 |
| 3 | 30H54 | CLIP | 510127181 & Below | 2 |
| 3 | 30H54 | CLIP | 512811001 & Above | 1 |
| 3 | 30H54 | CLIP | 510250802 & Above | 1 |
| 3 | 30H54 | CLIP | 510375483 & Above | 1 |
| 3 | 30H54 | CLIP | 508415241 & Above | 1 |
| 3 | 30H54 | CLIP | 509715321 & Above | 1 |

Title: CAB Electrical Circuitry (W/ B.O.S.S. Option)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-------------------|-----|
| 3 | 30H54 | CLIP | 510127182 & Above | 1 |
| 4 | | SWITCH, SWITCH, NLA - ignition - Order Ref. 33 - Was 6519592, A | | 1 |
| 4 | 6665606 | SWITCH IGNITION, ignition | | 1 |
| 5 | 6512809 | KEY IGNITION, ignition - For Ref. 4, (NLA/6519592 Switch) | | x |
| 5 | | KEY, KEY, NLA - for 6665606 switch - includes two keys W/ring - Order 6693241 - Was 6709527, A | | 1 |
| 5 | 6693241 | KEY IGNITION (2) | | x |
| 6 | 6702678 | DECAL, service codes | | 1 |
| 7 | 83D4 | NUT LOCK | 510250801 & Below | 2 |
| 7 | 83D4 | NUT LOCK | 510375482 & Below | 2 |
| 7 | 83D4 | NUT LOCK | 508415240 & Below | 2 |
| 7 | 83D4 | NUT LOCK | 509715320 & Below | 2 |
| 7 | 83D4 | NUT LOCK | 510127181 & Below | 2 |
| 8 | 6702660 | PANEL, INSTRUMENT, R.H. | | 1 |
| 9 | 6667903 | SWITCH AUX, aux. controls module - Was 6700603, A | | 1 |
| 10 | 6599781 | KNOB, light switch | | 1 |
| 11 | 6512808 | SWITCH LIGHT | | 1 |
| 12 | 6702608 | PANEL, INSTRUMENT, L.H. | | 1 |
| 13 | 17E8 | WASHER | | 2 |
| 14 | 6649331 | SOCKETLIT, light - W/6" wire leads | | 1 |

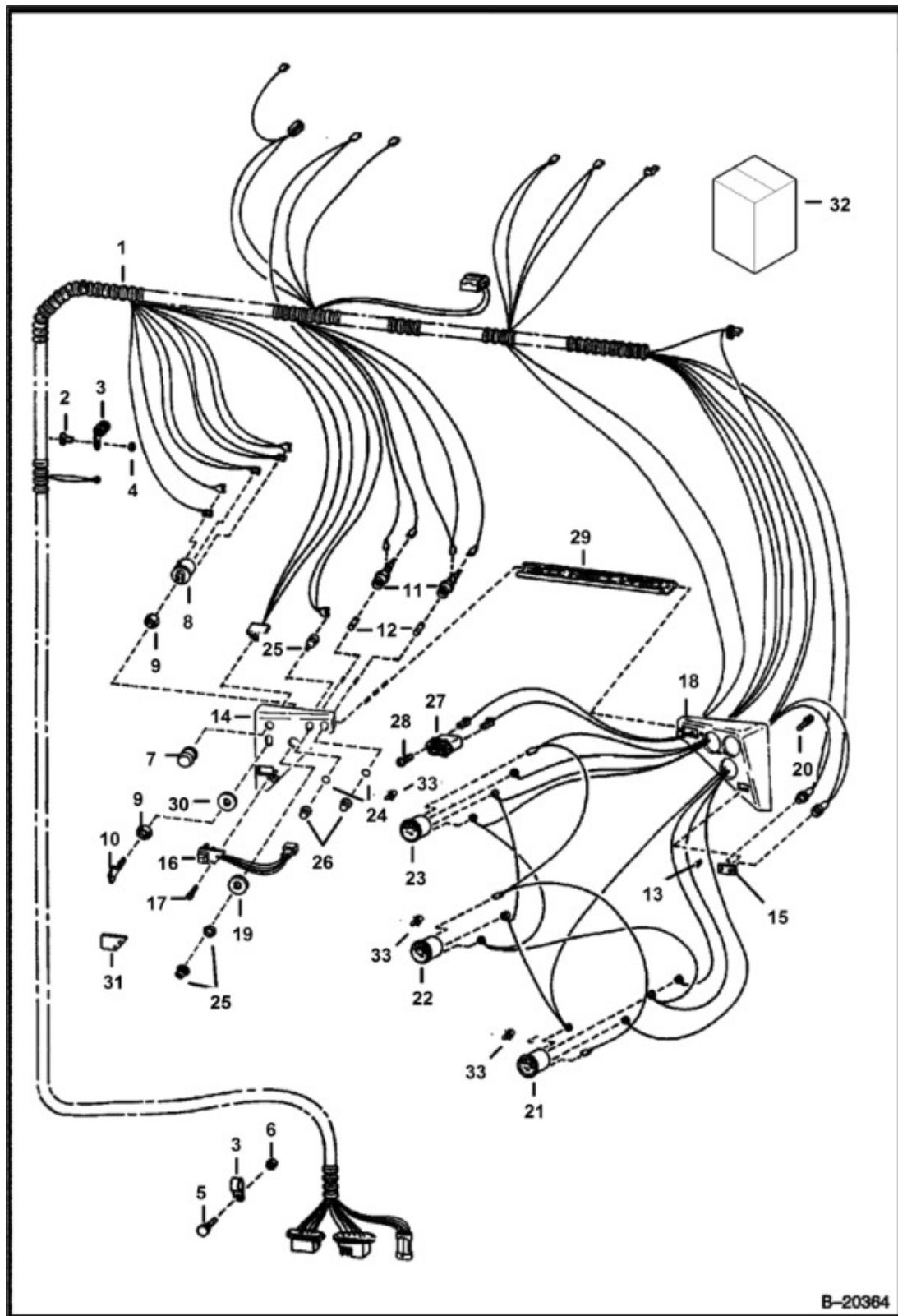
Title: CAB Electrical Circuitry (W/ B.O.S.S. Option)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-------------------|-----|
| 15 | | DISPLAY, DISPLAY, LCD monitor - mounted w/nuts - NLA - order 7131641 kit - Was 6665923 | | 1 |
| 15 | 7131641 | KIT DISPLAY LCD, LCD monitor - screw mounted - includes screws, display & instructions | | 1 |
| 15 | | LCD monitor, LCD monitor, NLA - LCD monitor mounted w/screws | | 1 |
| 15 | 6691063 | SCREW | | 2 |
| 15 | 6904890 | INSTRUCTIONS INSTALL | | 1 |
| 16 | 6578780 | CROSSMEMBER | 510250801 & Below | 1 |
| 16 | 6578780 | CROSSMEMBER | 510375482 & Below | 2 |
| 16 | 6578780 | CROSSMEMBER | 508415240 & Below | 2 |
| 16 | 6578780 | CROSSMEMBER | 509715320 & Below | 2 |
| 16 | 6578780 | CROSSMEMBER | 510127181 & Below | 2 |
| 17 | | PLATE, PLATE, NLA - For Ref. 4 (NLA/6519592 Switch) - Order Ref. 33 - Was 6702263, A | | 1 |
| 17 | 6709028 | PLATE 10, For Ref. 4 (6665606 Switch) - Was 6708701, A | | 1 |
| 18 | 10C412 | BOLT | | 1 |
| 19 | 6660955 | PLUG | | 1 |
| 20 | 6660594 | BUTTON, on/off | | 1 |
| 21 | 6702642 | SCREW WSHRD PLASTITE | | 6 |
| 22 | 61D4 | NUT 5 | | 1 |
| 23 | 7251745 | SWITCH MAGNETIC, Was 6651975, A | | 1 |
| 24 | 12D8 | NUT HEX MACH SCREW | | 2 |

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 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-------------------|-----|
| 25 | 6578357 | BULB 10 | | 1 |
| 26 | | MOULDING, MOULDING, NLA - 6" (152,4 mm) long - Order Ref. 27 | | 1 |
| 27 | 6630138 | SEAL, BULK, bulk - sold per foot | | x |
| 28 | 7239135 | SHIELD, snap in place - Was 6700487, A | | 1 |
| 29 | 7269395 | CAP, Was 6651703, A | | 1 |
| 30 | 6705978 | WIRE, ground - See S/L Feb. 93 | 510260161 & Below | 1 |
| 30 | 6705978 | WIRE | 510375092 & Below | 1 |
| 30 | 6705978 | WIRE | 508415055 & Below | 1 |
| 30 | 6705978 | WIRE | 509715096 & Below | 1 |
| 31 | 6704892 | RIVET, Was 6658512, A | | 2 |
| 32 | 6669225 | SCREW, Was 58G000408B, A | | 2 |
| 33 | 6724282 | KIT SWITCH IGN, Ref. 4, 5 & 17 | | 1 |
| 34 | 6598721 | NUT, For Ref. 4 (NLA/6519592 Switch) | | 1 |
| 34 | 6674202 | NUT, For Ref. 4 (6665606 Switch) | | 1 |

Title: CAB Electrical Circuitry (W/O B.O.S.S. Option)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



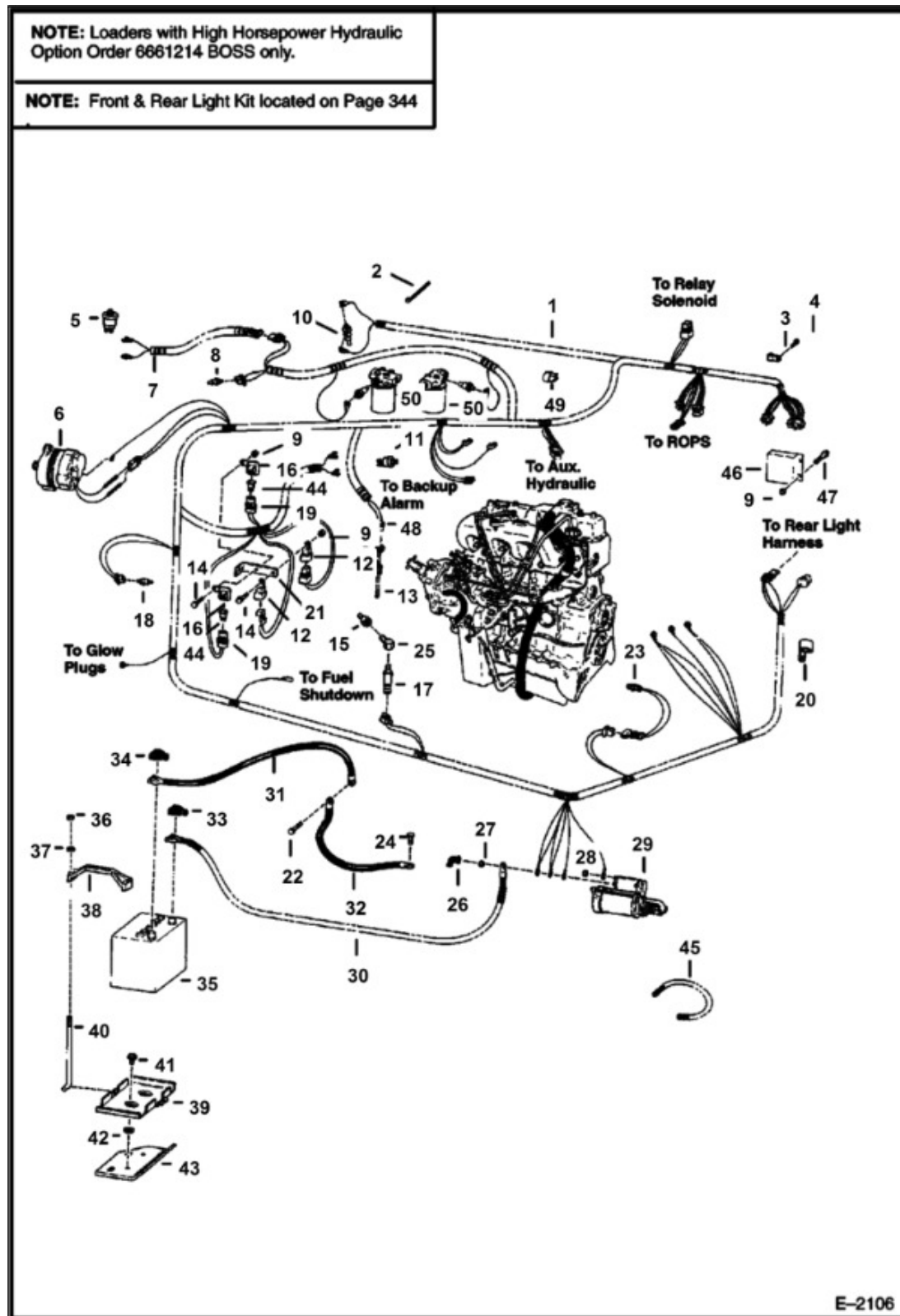
Title: CAB Electrical Circuitry (W/O B.O.S.S. Option)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 1 | 6704494 | HARNESS | | 1 |
| 2 | 35C416 | BOLT | | 2 |
| 3 | 30H54 | CLIP | | 3 |
| 4 | 83D4 | NUT LOCK | | 2 |
| 5 | 10C412 | BOLT | | 1 |
| 6 | 61D4 | NUT 5 | | 1 |
| 7 | 6512808 | SWITCH LIGHT, Was 6657719, A | | 1 |
| 8 | | SWITCH, SWITCH, NLA - ignition - Order Ref. 32 - Was 6519592, A | | 1 |
| 8 | 6665606 | SWITCH IGNITION, ignition W/Ref. 9 & 10 | | 1 |
| 9 | 6598721 | NUT, For Ref. 8 (NLA/6519592 Switch) | | 2 |
| 9 | 6674202 | NUT, For Ref. 8 (6665606 Switch) | | 1 |
| 10 | 6512809 | KEY IGNITION, ignition - For Ref. 8, (NLA/6519592 Switch) | | x |
| 10 | | KEY, KEY, NLA - for 6665606 switch - Order 6693241- Was 6709527, A | | 1 |
| 10 | 6693241 | KEY IGNITION (2) | | x |
| 11 | 6513469 | HOLDER, FUSE, fuse | | 2 |
| 12 | 1319451 | FUSE 5 | | 2 |
| 13 | 6572065 | LAMP | | 2 |
| 14 | 6704635 | PANEL, L.H. | | 1 |
| 15 | 6572056 | LENS | | 1 |
| 16 | 6704724 | MODULE, aux. controls module - Was 6704694, A | | 1 |
| 17 | 6669225 | SCREW, Was 58G000408B, A | | 2 |
| 18 | 6572053 | PANEL, RH | | 1 |
| 19 | 6703705 | TAG, For Ref. 8, (NLA 6519592 Switch) | | 1 |
| 19 | 6709028 | PLATE 10, For Ref. 8 (6665606 Switch) - Was 6708701, A | | 1 |

Title: CAB Electrical Circuitry (W/O B.O.S.S. Option)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 20 | 6702642 | SCREW WSHRD PLASTITE | | 6 |
| 21 | | GAUGE, GAUGE, NLA - eng temp - W/clamp - Order 6669663 gauge & 6679027 clamp - Was 6658817, A | | 1 |
| 21 | 6669663 | GAUGE COOLANT TEMP, eng temp - W/O clamp | | 1 |
| 22 | | VOLTMETER, VOLTMETER, NLA - W/clamp - Order 6669664 voltmeter & 6679027 clamp - Was 6658819, A | | 1 |
| 22 | 6669664 | GAUGE VOLT, W/O clamp | | 1 |
| 23 | | FUEL GAUGE, FUEL GAUGE, NLA - W/clamp - Order 6669665 gauge & 6679027 clamp - Was 6658820, A | | 1 |
| 23 | 6669665 | GAUGE FUEL, W/O clamp | | 1 |
| 24 | 6514643 | GASKET | | 2 |
| 25 | 6632973 | SWITCH, glow plug | | 1 |
| 26 | 6514642 | CAP 5, fuse holder | | 2 |
| 27 | 7434379 | METER HOUR, Was 6664886, A | | 1 |
| 28 | 65G608 | SCREW PNH SLTD TAP | | 2 |
| 29 | 6578780 | CROSSMEMBER | | 1 |
| 30 | | PLATE, PLATE, NLA - brake start - Order Ref. 32 - Was 6702263, A | | 1 |
| 31 | | PLATE, PLATE, NLA - Order Ref. 16 | | 1 |
| 32 | 6724282 | KIT SWITCH IGN, Ref. 8, 10 & 19 | | 1 |
| 33 | 6599696 | SOCK AND BULB, assy. | | 3 |
| 33 | 895771 | #161 BULB | | 3 |

Title: Engine Electrical Circuitry (W/ B.O.S.S. Option)
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Engine Electrical Circuitry (W/ B.O.S.S. Option)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|------|-----|
| 1 | 6704234 | HARNESS, engine -W/resistor- for one post hyd. chg. press. sender - solenoid on L.H. side of loader | | 1 |
| 1 | 6706094 | HARNESS, engine - W/O resistor - for two post hyd. chg. press. sender - solenoid on R.H. side of loader | | 1 |
| 2 | 6610510 | STRAP, TIE 10, Was 6705035, A | | 4 |
| 3 | 30H57 | CLAMP | | 2 |
| 3 | 30H50 | CLAMP | | 1 |
| 4 | 84G3116 | SCREW | | 1 |
| 4 | 84G3712 | SCREW THD ROLLING TT | | 1 |
| 5 | | SENDER, SENDER, NLA - one post - hyd. chg. pressure - Was 6655589, A | | 1 |
| 5 | 6661518 | SENSOR, PRESS OIL HYD, two post - hyd. chg. pressure | | 1 |
| 6 | | ALTERNATOR, ALTERNATOR, See Illustration | | 1 |
| 7 | 6704345 | HARNESS, transducer - for one post hyd. chg. press. sender | | 1 |
| 7 | 6704931 | HARNESS, transducer - for two post hyd. chg. press. sender | | 1 |
| 8 | 6654200 | SWITCH, hydro. temp | | 1 |
| 9 | 50D12 | NUT | | 2 |
| 10 | 6648326 | SWITCH, coolant level | | 1 |
| 11 | 6660316 | SENDOR, vacuum | | 1 |
| 12 | 7251745 | SWITCH MAGNETIC, glow plug & starter - Was 6651975, A | | 2 |
| 13 | 7297322 | SENSOR, FUEL, W/Gasket - Was 7216451, A | | 1 |
| 13 | 79K14 | O-RING | | 1 |
| 13 | 6658958 | SENSOR, fuel - W/Gasket | | 1 |
| 13 | 6717579 | GASKET | | 1 |
| 14 | 45G1212 | BOLT | | 2 |
| 15 | 6667584 | NIPPLE, Was 6651946, A | | 1 |

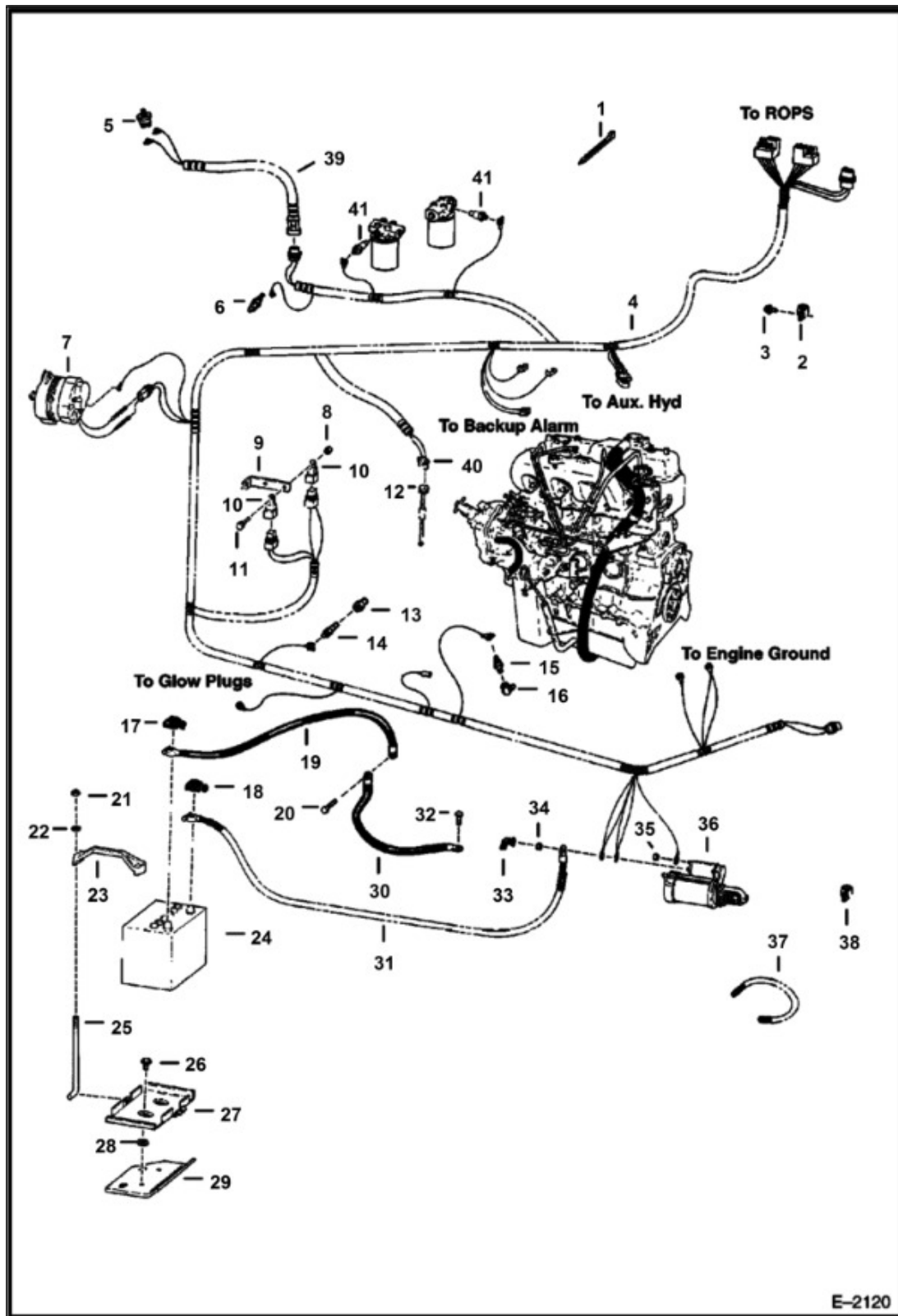
Title: Engine Electrical Circuitry (W/ B.O.S.S. Option)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 16 | 6657306 | CAP FUSE | | 2 |
| 17 | 6660204 | SENSOR, PRESS OIL ENG, eng. oil pressure | | 1 |
| 18 | 6654202 | SWITCH, eng. temp. | | 1 |
| 19 | 6657305 | HOLDER, fuse | | 2 |
| 20 | 30H46 | CLIP | | 1 |
| 21 | 6702650 | MOUNT FUSE | | 1 |
| 22 | 5CM1016 | BOLT, Was 2CM01016B, A | | 1 |
| 23 | 6684037 | SENSOR, SPEED ENG, RPM Counter - Was 6658260, B | | 1 |
| 24 | 84G3712 | SCREW THD ROLLING TT | | 1 |
| 25 | 6707040 | ELBOW 90 STREET PIPE, Was 6658634, A | | 1 |
| 26 | 6560172 | COVER | | 1 |
| 27 | 4DM10 | NUT HEX | | 1 |
| 28 | 4DM5 | NUT HEXAGON M5 | | 1 |
| 29 | | STARTER, STARTER, See Illustration | | 1 |
| 30 | | CABLE, CABLE, NLA - positive - 34"(863,6mm) long - order 6576188 Cable - W/30" (762 mm) of Ref. 45 - Was 6579809, A | | 1 |
| 30 | 6576188 | CABLE POSITIVE, positive - 40"(1016mm) long | | 1 |
| 31 | 6579806 | CABLE, ground | | 1 |
| 32 | 6563025 | CABLE, ground | | 1 |
| 33 | 2356058 | BOOT | | 1 |
| 34 | 6599652 | BOOT BATTERY COVER | | 1 |
| 35 | 7269857 | BATTERY WET 1000 CCA, Was 6665032, A | | 1 |
| 35 | 6630153 | CAP | | 2 |
| 36 | 59D5 | NUT LOCK HEX PT | | 2 |
| 37 | 25E15 | WASHER FLAT PLAIN | | 2 |

Title: Engine Electrical Circuitry (W/ B.O.S.S. Option)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 38 | 6569203 | CLAMP BATTERY | | 1 |
| 39 | 6712536 | PAN BATTERY, Was6577809, A | | 1 |
| 40 | 6576280 | BOLT BENT | | 2 |
| 41 | 84G3716 | SCREW THD ROLLING TT | | 2 |
| 42 | 6555455 | WASHER | | 2 |
| 43 | 6579989 | BRACKET | | 1 |
| 44 | 6702444 | FUSE 25A 5 | | 2 |
| 45 | 6563505 | CONDUIT, bulk - sold per foot | | x |
| 46 | 6667828 | COMPUTER, BOSS, Initialized - Pre-programmed per Specific Machine - provide serial number to Bobcat Parts Customer Service Representative - Was 6661214, A | | 1 |
| 46 | 6666916 | COMPUTER, BOSS, Not Initialized - Programming by Dealer Required - Was 6722444, A | | 1 |
| 46 | | COMPUTER BOSS, COMPUTER BOSS, NLA - Was 6666916REM, A | | 1 |
| 46 | 6666918 | COMPUTER, BOSS, Backup - Use as check tool when troubleshooting BOSS - Was 6661110, A | | 1 |
| 47 | 10C412 | BOLT | | 4 |
| 48 | 6646383 | CONNECTOR, fuel sender | | 1 |
| 48 | 6632946 | TERMINAL, female | | 2 |
| 49 | 6599698 | CLIP | | 3 |
| 50 | 6660260 | SWITCH PRESS OIL HYD, See Illustration, FILTER | | 2 |

Title: Engine Electrical Circuitry (W/O B.O.S.S. Option)
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Engine Electrical Circuitry (W/O B.O.S.S. Option)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|---|-----|
| 1 | 6610510 | STRAP, TIE 10, Was 1715312B, A | | 3 |
| 2 | 30H57 | CLAMP | | 1 |
| 2 | 30H50 | CLAMP | | 1 |
| 3 | 84G3116 | SCREW | | 1 |
| 4 | | HARNESS, HARNESS, NLA - engine - Order 6704932 Harness & Ref. 39 - Was 6704587, A | 510125001 - 510125239 | 1 |
| 4 | 6704932 | HARNESS, engine - Use W/Ref. 39 | 510125240 - 510125848 | 1 |
| 4 | 6706222 | HARNESS, engine - Use W/Ref. 39 | 508415001 & Above, 509715001 & Above, 510125849 & Above, 510250001 & Above, 510375001 & Above, 512811001 & Above | 1 |
| 5 | 6661341 | SWITCH, hyd. chg. pressure | | 1 |
| 6 | 7251584 | SWITCH TEMPERATURE, hyd temp - Was 6632633, A | | 1 |
| 7 | | ALTERNATOR, ALTERNATOR, See Illustration | | 1 |
| 8 | 50D12 | NUT | | 1 |
| 9 | 6702650 | MOUNT FUSE | | 1 |
| 10 | 7251745 | SWITCH MAGNETIC, glow plug & starter - Was 6651975, A | | 2 |
| 11 | 45G1212 | BOLT | | 1 |
| 12 | 7297322 | SENSOR, FUEL, W/Gasket - Was 7216451, A | | 1 |
| 12 | 79K14 | O-RING | | 1 |
| 12 | 6658958 | SENSOR, fuel - W/Gasket | | 1 |
| 12 | 6717579 | GASKET | | 1 |

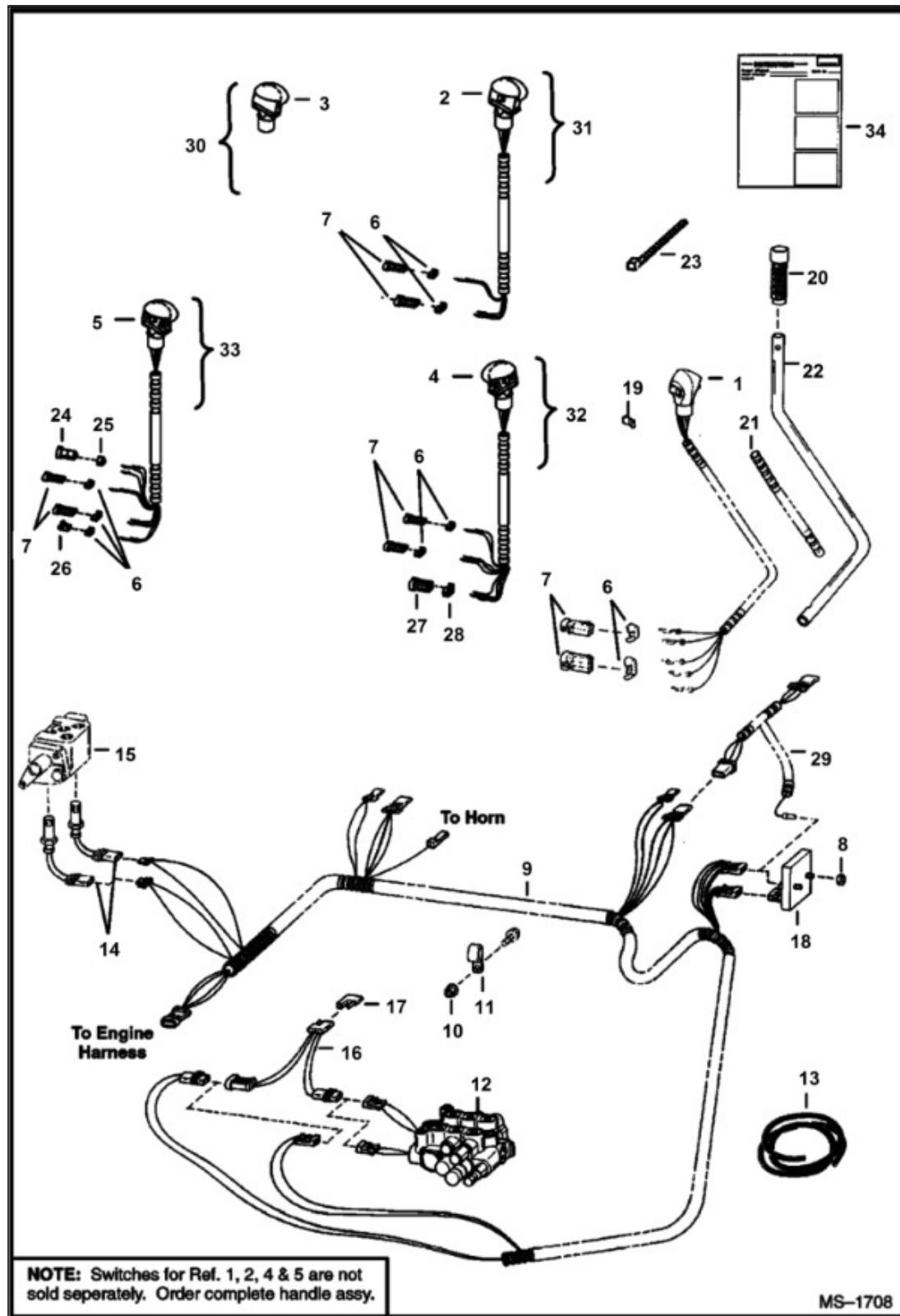
Title: Engine Electrical Circuitry (W/O B.O.S.S. Option)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 13 | 6564767 | ADAPTOR | | 1 |
| 14 | 6658818 | SENDER TEMP, eng temp - threaded connector | | 1 |
| 15 | 6631010 | SWITCH PRESS OIL ENG, eng. oil pressure | | 1 |
| 16 | 6707040 | ELBOW 90 STREET PIPE, Was 6658634, A | | 1 |
| 17 | 6599652 | BOOT BATTERY COVER | | 1 |
| 18 | 2356058 | BOOT | | 1 |
| 19 | 6579806 | CABLE, ground | | 1 |
| 20 | 5CM1016 | BOLT, Was 2CM01016B, B | | 1 |
| 21 | 59D5 | NUT LOCK HEX PT | | 2 |
| 22 | 25E15 | WASHER FLAT PLAIN | | 2 |
| 23 | 6569203 | CLAMP BATTERY | | 1 |
| 24 | 7269857 | BATTERY WET 1000 CCA, Was 6665032, A | | 1 |
| 24 | 6630153 | CAP | | 2 |
| 25 | 6576280 | BOLT BENT | | 2 |
| 26 | 84G3716 | SCREW THD ROLLING TT | | 2 |
| 27 | 6712536 | PAN BATTERY, Was 6577809, A | | 1 |
| 28 | 6555455 | WASHER | | 2 |
| 29 | 6579989 | BRACKET | | 1 |
| 30 | 6563025 | CABLE, ground | | 1 |
| 31 | | CABLE, CABLE, NLA - positive -34"(863,6mm) long - Order 6576188 cable, 30"(762mm) of Ref. 37 - Was 6579809, A | | 1 |

Title: Engine Electrical Circuitry (W/O B.O.S.S. Option)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|---|-----|
| 31 | 6576188 | CABLE POSITIVE, positive - 40" (1016mm) long | | 1 |
| 32 | 84G3712 | SCREW THD ROLLING TT | | 1 |
| 33 | 6560172 | COVER | | 1 |
| 34 | 4DM10 | NUT HEX | | 1 |
| 35 | 4DM5 | NUT HEXAGON M5 | | 1 |
| 36 | | STARTER, STARTER, See Illustration | | 1 |
| 37 | 6563505 | CONDUIT, bulk - sold per foot | | x |
| 38 | 30H46 | CLIP | | 1 |
| 39 | 6704931 | HARNESS | 508415001 & Above, 509715001 & Above, 510125849 & Above, 510250001 & Above, 510375001 & Above, 512811001 & Above | 1 |
| 40 | 6646383 | CONNECTOR, fuel sender | | 1 |
| 40 | 6632946 | TERMINAL, female | | 2 |
| 41 | 6632053 | SWITCH, See Illustration, FILTER | | 2 |

Title: Controls Electrical Circuitry
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Controls Electrical Circuitry
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|---|-----|
| 1 | 6704454 | HANDLE, CONTROL ELEC ASSY, Cobra style - W/Ref. 19 & 21 - Also Order Ref. 6 & 7 | 508415001 - 508415215, 509715001 - 509715292, 510125001 - 510126836, 510250001 - 510250705, 510375001 - 510375404 | 2 |
| 2 | 6680414 | HANDLE SWITCH, two switch - Also Order Ref. 6 & 7 or Ref. 31 - Was 6705921, A | 508415216 & Above, 510126837 & Above, 510250706 & Above, 512811001 & Above | 1 |
| 2 | 6640690 | PIN | | 5 |
| 2 | 6641176 | SEAL | | 5 |
| 3 | 6680415 | HANDLE BLANK, LH blank - Was 6705920, A | 508415216 & Above, 510126837 & Above, 510250706 & Above | 1 |
| 4 | 6680413 | HANDLE SWITCH DLX, RH - multi switch - 8-wire - Also Order Ref. 6, 7, 27 & 28 or Ref. 32 - Was 6706340, A | 509715293 & Above, 510375405 & Above, 512811001 & Above | 1 |
| 4 | 6640690 | PIN | | 9 |
| 4 | 6641176 | SEAL | | 9 |
| 5 | 6680412 | HANDLE DLX LEFT, L.H. multi switch - Also Order Ref. 6, 7 & 24-26 or Ref. 33 - Was 6707976, A | 509715293 & Above, 510375405 & Above, 512811001 & Above | 1 |
| 5 | 6640690 | PIN | | 5 |
| 5 | 6640691 | TERMINAL | | 2 |
| 5 | 6641176 | SEAL | | 7 |
| 5 | 6662257 | PIN | | 3 |
| 5 | 6680447 | DECAL, Was 6677370, A | | 1 |
| 6 | 6641180 | LOCK METRI PACK, Use W/ 2-pin connector | | 3 |
| 6 | 6640700 | LOCK METRI PACK, 3-pin | | 2 |
| 7 | 6641179 | CONNECTOR METRI PACK, 2-pin | | 2 |

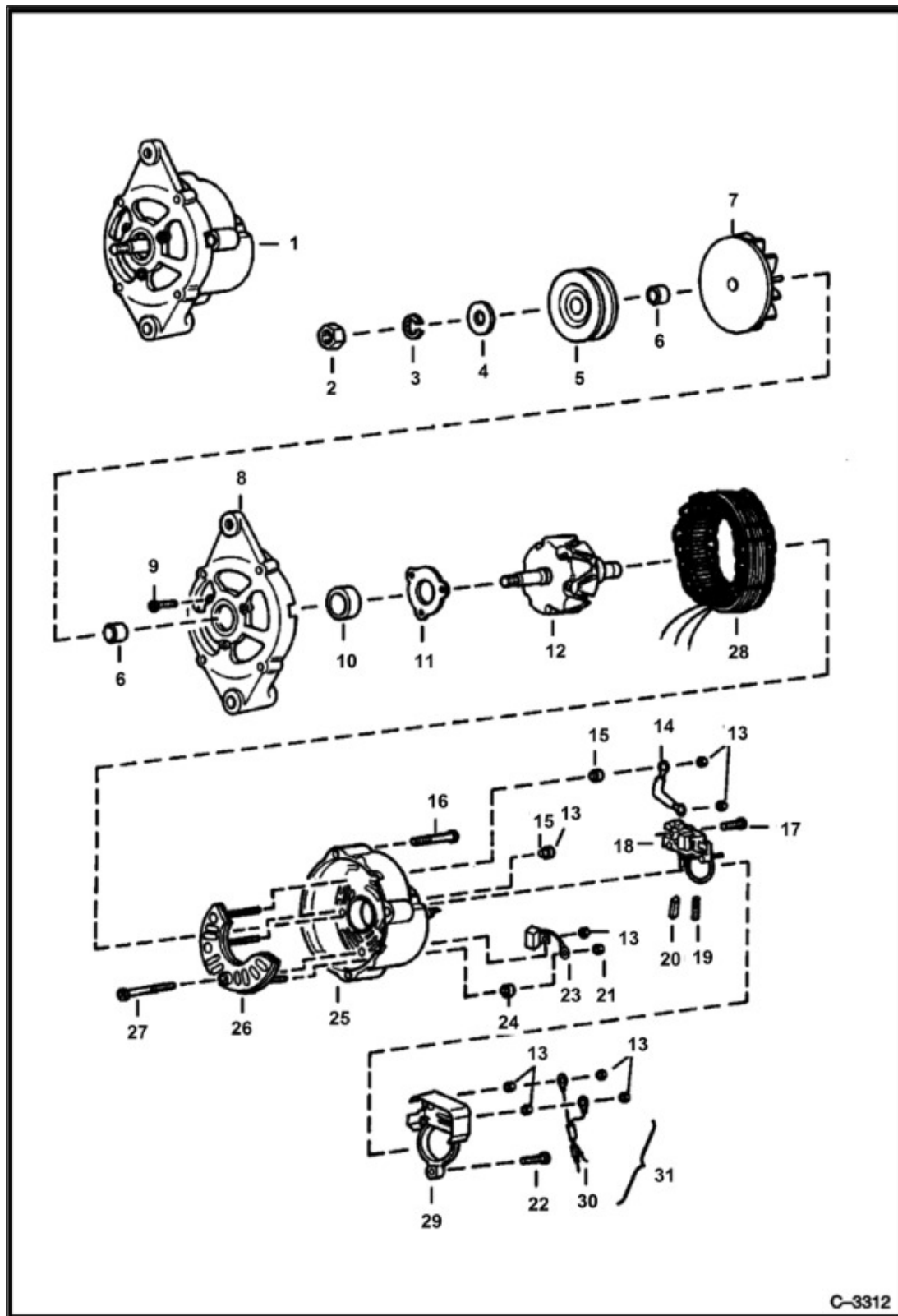
Title: Controls Electrical Circuitry
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|---|-----|
| 7 | 6640699 | CONNECTOR METRI PACK, 3-pin | | 2 |
| 8 | 85D4 | NUT 5 | | 1 |
| 9 | | HARNESS, HARNESS, NLA - Order 6705283 Harness - Was 6703878, A | 508415001 - 508415187, 509715001 - 509715221, 510125001 - 510126110, 510250001 - 510250448, 510375001 - 510375213 | 1 |
| 9 | 6705283 | HARNESS | 508415187 & Above, 509715222 & Above, 510126111 & Above, 510250449 - 510250691, 510375214 & Above | 1 |
| 9 | 6702999 | HARNESS, Use W/O Ref. 15 | 508415188 & Above, 509715222 & Above, 510126111 & Above, 510250692 & Above, 510375214 & Above, 512811001 & Above | 1 |
| 10 | 89D6 | NUT | | 1 |
| 11 | 30H42 | CLAMP | | 1 |
| 12 | | VALVE, VALVE, See Illustration, See Illustration | | 1 |
| 13 | 6584978 | CONDUIT BULK/FT, bulk - sold per foot | | x |
| 14 | 6649018 | VALVE PULSAR | | 2 |
| 15 | | VALVE, VALVE, See Illustration, FRONT AUXILIARY | 508415001 - 508415215, 509715001 & Above, 510125001 - 510126791, 510250001 - 510250691, 510375001 & Above | 1 |
| 16 | 6703898 | HARNDIODE, Not Use W/ 6702999 Harness | | 2 |
| 17 | 6703899 | DIODE, Not Use W/ 6702999 Harness | | 2 |
| 18 | 6671669 | MODULE, CONTROL AUX, aux. | | 1 |

Title: Controls Electrical Circuitry
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|---|-----|
| | | control - Was 6706215, C | | |
| 19 | 6664315 | DECAL, switch | | 2 |
| 20 | 6702621 | HANDLE GRIP, See Illustration | | 2 |
| 21 | | CONDUIT, CONDUIT, NLA - 36" (914,4 mm) long - Order Ref. 13 | | 1 |
| 22 | 6702543 | LEVER, STEERING, See Illustration | | 2 |
| 23 | 6610510 | STRAP, TIE 10 | | 2 |
| 24 | 6664599 | CONNECTOR 3 PIN, 3-pin triangle - Was 6664184, A | | 1 |
| 25 | 6664800 | LOCK SECONDARY, 3-pin triangle - Was 6664186, A | | 1 |
| 26 | 6641178 | CONNECTOR METRI PACK, 2-pin | | 1 |
| 27 | 6641173 | CONNECTOR, 6-pin | | 1 |
| 28 | 6641181 | LOCK, 6-pin | | 1 |
| 29 | 6705284 | HARNESS, Use for momentary reverse flow | 508415001 - 508415187, 509715001 - 509715221, 510250001 - 510250448, 510375001 - 510375213 | 1 |
| 30 | 6706565 | KIT HANDLE, L.H. blank handle - Ref. 3 & 34 | | x |
| 31 | 6706566 | KIT HANDLE 2-SWITCH, two switch handle - Ref. 2, 6, 7 & 34 | | x |
| 32 | 6706567 | KIT HANDLE DLX RH, R.H. multi switch handle - Ref. 4, 6, 7, 27, 28 & 34 | | x |
| 33 | 6706568 | KIT HANDLE, L.H. multi switch handle - Ref. 5, 6, 7, 24, 26 & 34 | | x |
| 34 | 6722759 | INSTRUCTIONS INSTALL | | 1 |

Title: Alternator (Melroe)
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



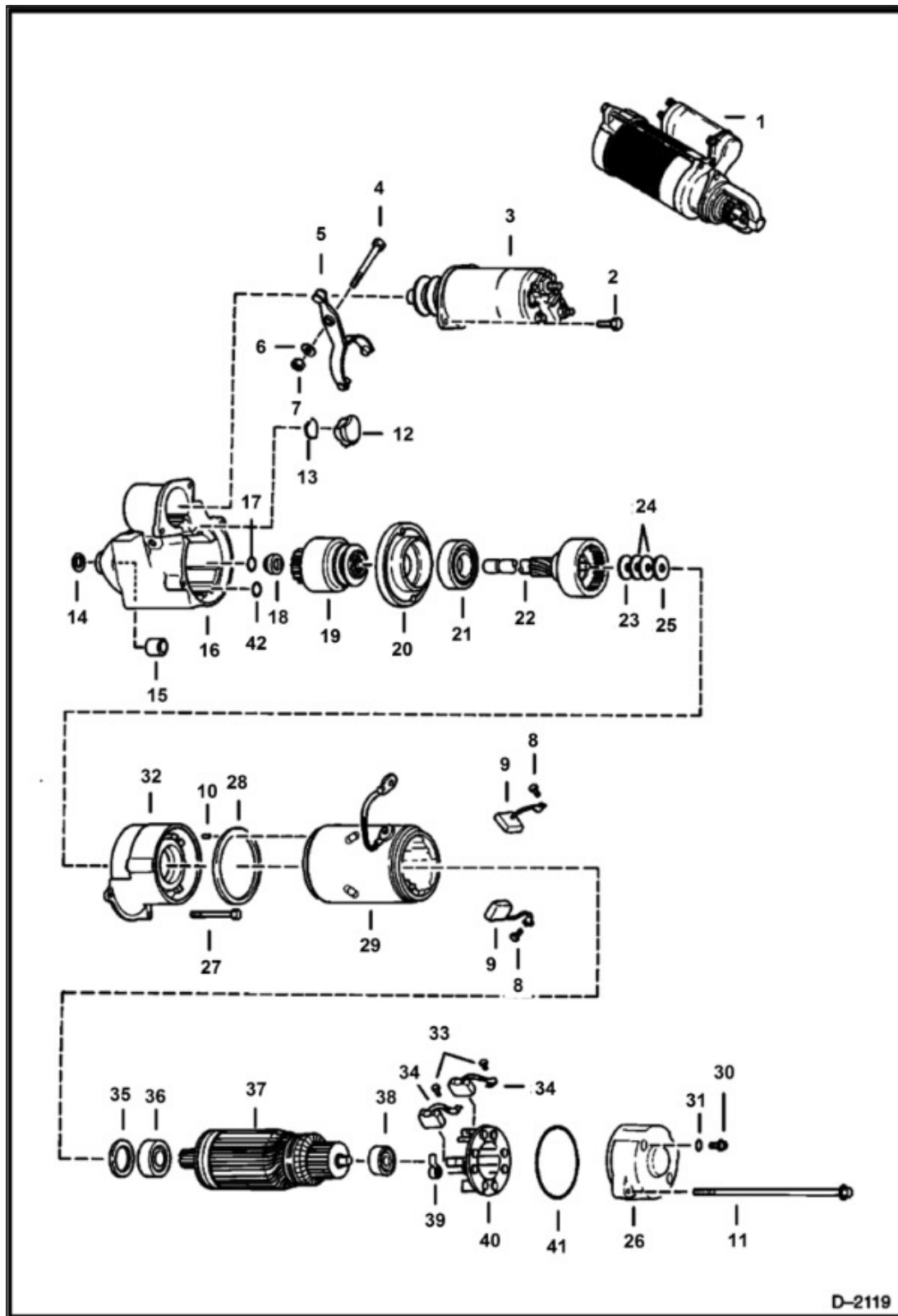
Title: Alternator (Melroe)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 1 | 6661611 | ALTERNATOR, Less Fan & Pulley | | 1 |
| 1 | 6661611REM | ALTERNATOR 55 AMP | | 1 |
| 1 | 6661611 | ALTERNATOR, Was 6661611EF | | 1 |
| 2 | 6659371 | NUT | | 1 |
| 3 | 6659372 | WASHER | | 1 |
| 4 | 6632323 | WASHER | | 1 |
| 5 | 6579830 | PULLEY, Was 6659373 | | 1 |
| 6 | 6659374 | SPACER | | 2 |
| 7 | 6659375 | FAN | | 1 |
| 8 | 6659376 | BRACKET, W/Ref. 9-11 | | 1 |
| 9 | 6659378 | BOLT | | 3 |
| 10 | 6659379 | BEARING | | 1 |
| 11 | | RETAINER, RETAINER, NLA - Was 6632228, A | | 1 |
| 12 | 6659380 | ROTOR | | 1 |
| 13 | 6659387 | NUT | | 7 |
| 14 | 6659397 | TERMINAL | | 1 |
| 15 | 6659386 | HOLDER | | 2 |
| 16 | 6659392 | BOLT | | 3 |
| 17 | 6659396 | SCREW | | 2 |
| 18 | 7031637 | REGULATOR, VOLTAGE, W/Ref. 19 & 20 - Was 6659393, A | | 1 |
| 19 | 6659395 | SPRING | | 2 |
| 20 | 6659394 | BRUSH | | 2 |
| 21 | 6659391 | NUT | | 1 |
| 22 | 6659399 | SCREW | | 1 |
| 23 | 6659388 | CONDENSER | | 1 |

Title: Alternator (Melroe)
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 24 | 6659390 | HOLDER | | 1 |
| 25 | 6659382 | R BRKT AS, rear - W/Ref. 13, 15, 21 & 23 - 27 | | 1 |
| 26 | 6659384 | RECTIFIER | | 1 |
| 27 | 6659385 | SCREW | | 1 |
| 28 | 6659381 | STATOR | | 1 |
| 29 | 6659398 | COVER | | 1 |
| 30 | 6659400 | CONNECTOR ASSEMBLY, assy. | | 1 |
| 31 | 6577456 | CONN KIT, Weather - Pak connector - Includes both male & female parts | | 1 |

Title: Starter (1113285)
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Starter (1113285)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|------|-----|
| 1 | 6651664 | STARTER, This starter can be replaced by Nippondenso starter (P/ N 6665324) if used in conjunction W/6713794 wiring kit. See model 863 parts manual for parts breakdown. | | 1 |
| 2 | | SCREW, SCREW, NSS | | 2 |
| 3 | 6658582 | SOLENOID, STARTER, Was 6658562, A | | 1 |
| 4 | 1CM650 | SCREW HEX CAP | | 1 |
| 5 | 6658572 | LEVER | | 1 |
| 6 | 1EM60 | WASHER | | 1 |
| 7 | 7DM6 | NUT | | 1 |
| 8 | 13GM404 | SCREW | | 2 |
| 9 | 6658566 | BRSH INSL | | 2 |
| 10 | | PIN, PIN, NSS | | 1 |
| 11 | | BOLT, BOLT, NSS | | 2 |
| 12 | | PLUG, PLUG, NSS | | 1 |
| 13 | | WASHER, WASHER, NSS | | 1 |
| 14 | | WASHER, WASHER, NSS | | 1 |
| 15 | 6658567 | BUSHING | | 1 |
| 16 | 6661687 | HSG DRIVE, Was 6658586, A | | 1 |
| 17 | | RING, RING, NSS | | 1 |
| 18 | 6658573 | STOP | | 1 |
| 19 | 6661685 | DRIVE | | 1 |
| 20 | 6661686 | SUPPORT, drive - W/Seal - Was 6658578, A | | 1 |
| 21 | 6658571 | BEARING, center | | 1 |
| 22 | 6658576 | SHAFT | | 1 |
| 23 | | WASHER, WASHER, NSS | | 1 |

Title: Starter (1113285)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|------------------------------------|---------|-----|
| 24 | | WASHER, WASHER, NSS | | 2 |
| 25 | | WASHER, WASHER, NSS | | 1 |
| 26 | 6658577 | SUPPORT, armature | | 1 |
| 27 | | BOLT, BOLT, NSS | | 2 |
| 28 | | GASKET, GASKET, NSS | | 1 |
| 29 | | FRAME, FRAME, NLA - Was 6658580, A | | 1 |
| 30 | | SCREW, SCREW, NSS | | 2 |
| 31 | | WASHER, WASHER, NSS | | 2 |
| 32 | 6658575 | FRAME | | 1 |
| 33 | 13GM408 | SCREW | | 2 |
| 34 | 6658565 | BRUSH GRN | | 2 |
| 35 | | SPACER, SPACER, NSS | | 1 |
| 36 | 6658569 | BEARING | | 1 |
| 37 | 6658574 | ARMATURE | | 1 |
| 38 | 6658570 | BEARING | | 1 |
| 39 | 6658568 | SPRING | | 4 |
| 40 | 6658564 | HOLDER, BRUSH, brush | | 1 |
| 41 | 6658581 | O-RING | | 1 |
| 42 | | O-RING, O-RING, NSS | | 2 |

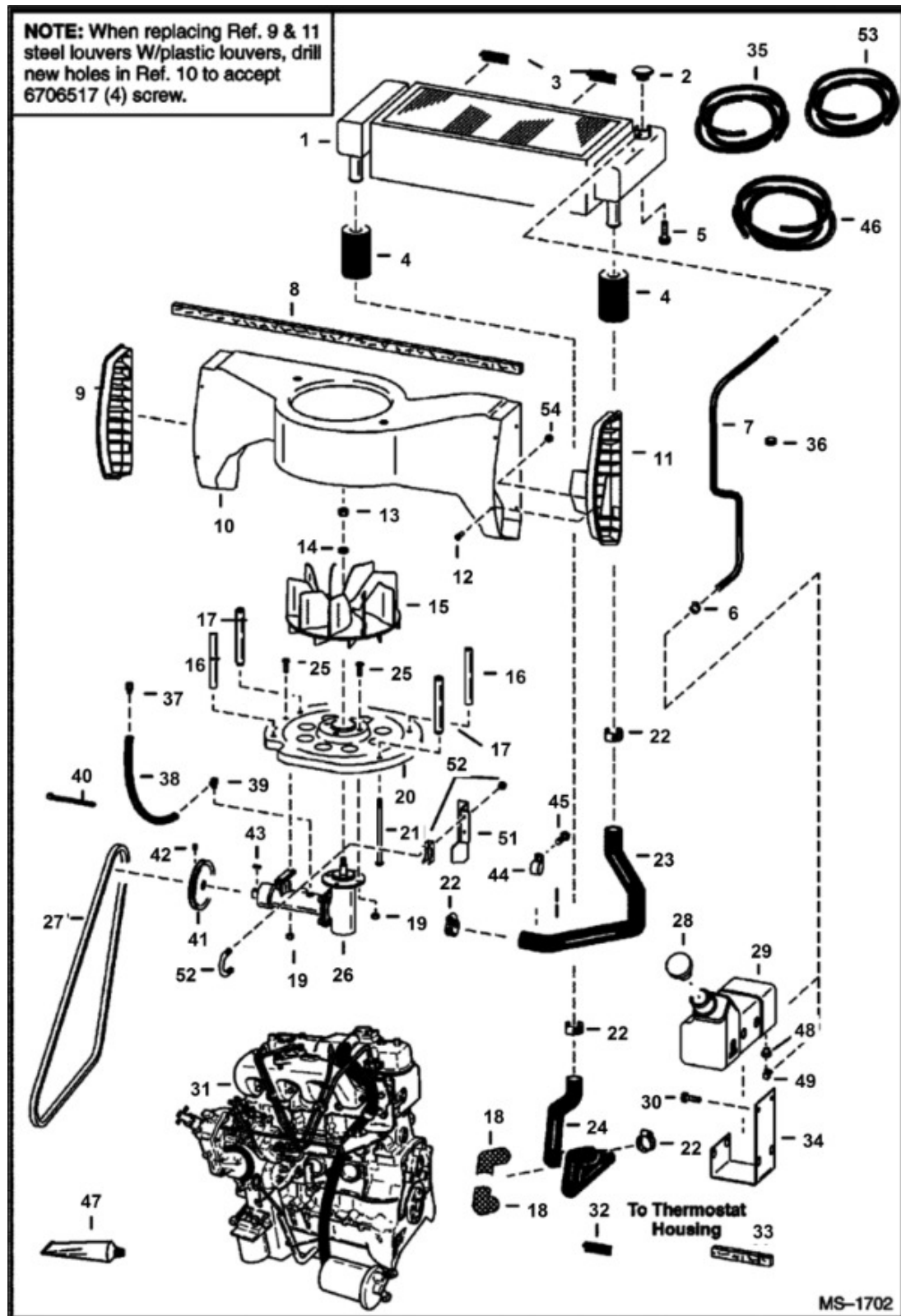
Title: Cooling System

Model 853

Number:

Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,

Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Cooling System
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | | EXCHANGER, WATER RADIATOR, EXCHANGER, WATER RADIATOR, NLA - Was 6579535, A | | 1 |
| 2 | 6646678 | CAP, WATER 13 PSI, 14 PSI | | 1 |
| 3 | | MOULDING, MOULDING, NLA - 3" (76,2 mm) long - Order Ref. 32 | | 2 |
| 4 | 6702697 | SEAL | | 2 |
| 5 | 31C508 | BOLT, Was 35C508, A | | 2 |
| 6 | 42HS04 | CLAMP HOSE TYPE M, Was 6515575, A | | 1 |
| 7 | | HOSE, HOSE, NLA - 32"(812,8 mm) long - Order Ref. 53 | | 1 |
| 8 | | HOSE, HOSE, NLA - 32" (812,8mm) long - Order Ref. 33 | | 1 |
| 9 | | LOUVER, LOUVER, NLA - LH - plastic - Order 6716571 Louver & 6716571 (4) screw - Was 6700419, A | | 1 |
| 9 | | LOUVER, LOUVER, NLA - LH - steel - Order 6716571 louver & 6706517 (4) screw - SEE NOTE - Was 6713308, A | | 1 |
| 9 | 6716571 | LOUVER, PLASTIC LH, plastic - LH | | 1 |
| 10 | 6700329 | HOUSING | | 1 |
| 11 | | LOUVER, LOUVER, NLA - RH -plastic - Order 6713306 & (3) each of 6661209 rivets & Ref. 54 - Was 700418, A | | 1 |
| 11 | | LOUVER, LOUVER, NLA - RH - steel - Order 6716572 louver & 6706517 (4) screw - SEE NOTE - Was 6713306, A | | 1 |
| 11 | 6716572 | LOUVER, PLASTIC RH, RH - plastic | | 1 |
| 12 | 6706517 | SCREW 10, Use W/Plastic Louver - Was 6579119, A | | 8 |

Title: Cooling System
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 12 | 6661209 | RIVET, Use W/Steel Louver | | 6 |
| 13 | 86D8 | NUT PRETRQ HEX LOCK | | 1 |
| 14 | 6701097 | WASHER, Was 6803867, A | | 1 |
| 15 | 6715142 | FAN, ENG COOLANT, Was 6700334, A | | 1 |
| 16 | 6577382 | BUSHING SPACER | | 2 |
| 17 | | SPACER, SPACER, NLA - Order 7131872 & (2) 6732457 - Was 6704907, A | | 2 |
| 17 | 7131872 | SPACER, Was 6732318, A | | 2 |
| 17 | 6732457 | WASHER, step | | 4 |
| 18 | | COVER, COVER, NLA - 10.5"(266,7 mm) long - Order Ref. 46 | | 2 |
| 19 | 61D6 | NUT HEX FINISHED GR5 | | 6 |
| 20 | 6577227 | FAN INLET | | 1 |
| 21 | 17C6116 | BOLT | | 4 |
| 22 | 42H24 | CLAMP-5, Was - 6518820, A | | 4 |
| 23 | 6700737 | HOSE | | 1 |
| 24 | 6700738 | HOSE, WATER FORMED | | 1 |
| 25 | 17C616 | BOLT 5 | | 6 |
| 26 | 6681890 | HOUSING, FAN DRIVE ASSY, See Illustration, Was 6702139, A | | 1 |
| 27 | 6701265 | BELT FAN, cooling fan drive | | 1 |
| 27 | 6703924 | BELT, See Illustration, cooling fan drive - 853HHH | | 1 |
| 27 | 6659248 | BELT, See Illustration, cooling fan drive - 853HHH | | 1 |
| 28 | 6702797 | CAP | | 1 |
| 29 | 6578861 | TANK, coolant over flow | | 1 |

Title: Cooling System
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|---|-----|
| 30 | 84G3708 | SCREW | | 2 |
| 31 | | ENGINE, ENGINE, See Illustration | | 1 |
| 32 | 6649402 | MOULDING, bulk - sold per foot | | x |
| 33 | 6511855 | TAPE BULK/FT 25', self adhesive - sold per foot | | x |
| 34 | 6579529 | MOUNT | 508415196 & Below, 509715269 & Below, 510250621 & Below, 510375328 & Below | 1 |
| 34 | 6706242 | MOUNT | 508415197 & Above, 509715270 & Above, 510250622 & Above, 510375329 & Above, 512811001 & Above | 1 |
| 35 | 6577822 | HOSE BULK, sold per foot | | x |
| 36 | 1303932 | GROMMET | | 1 |
| 37 | 6680970 | VENT BREATHER, Was 6646626, A | | 1 |
| 38 | | HOSE, HOSE, NLA - 16.5" (419,1mm) - 19.5" (495,3 MM) LONG - Order Ref. 35 | | 1 |
| 39 | 6657376 | ELBOW | | 1 |
| 40 | 6610510 | STRAP, TIE 10, Was 1715312B, A | | 1 |
| 41 | | PULLEY, PULLEY, NLA - 5.75" OD - Was 6579541, A | 508415001 & Above, 510125001 & Above, 510250001 & Above, 512811001 & Above | 1 |
| 41 | 6710665 | PULLEY, 6.00" OD - deep groove - Was 6701665, D | | 1 |
| 41 | 6703483 | PULLEY, FAN DRIVE IDLER, See Illustration, - high flow hydraulics | 509715001 & Above, 510375001 & Above | 1 |
| 42 | 6715143 | SCREW, Was 16G000506B, A | | 2 |

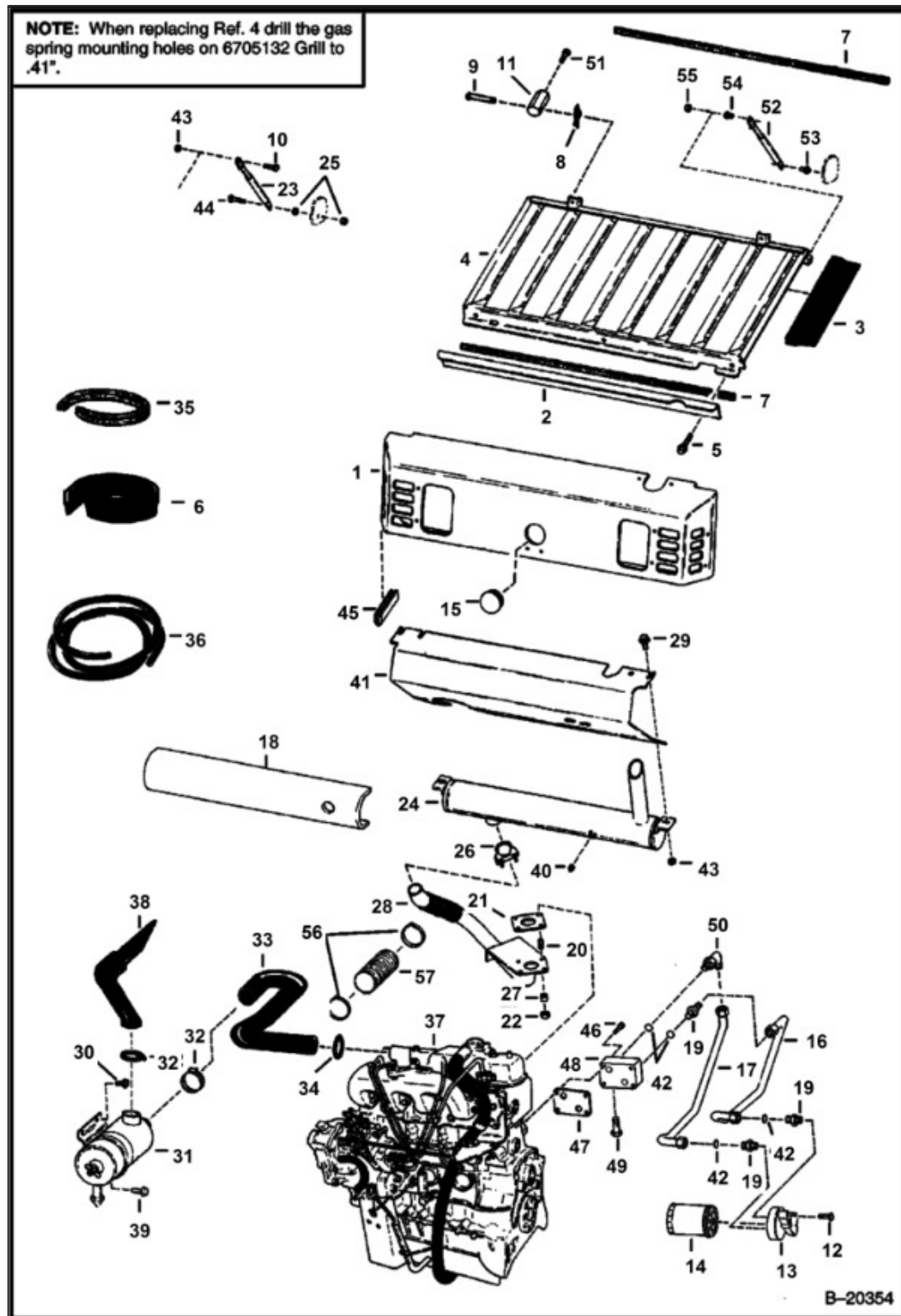
Title: Cooling System
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 43 | 7J2108 | KEY | | 1 |
| 44 | 30H60 | CLIP INSULATED | | 1 |
| 45 | 1CM812 | SCREW HEX HD 8.8 | | 1 |
| 46 | 6651436 | HOSE CVR., bulk - sold per foot - Was 6649389, A | | x |
| 47 | | ADHESIVE, ADHESIVE, tube - 1 oz NLA - Was 6650407, A | | x |
| 48 | 6553411 | BUSHING PRESS FIT, alternate design | | 1 |
| 49 | 6553412 | ELBOW, alternate design | | 1 |
| 51 | 7102200 | SHIELD, belt - Was 6707797, A | | 1 |
| 52 | 6626631 | CLAMP ASY | | 1 |
| 53 | 6667189 | HOSE BULK, bulk - sold per foot | | x |
| 54 | 25E10 | WASHER FLAT PLAIN, Use W/steel Louvers | | 6 |

Title: Engine & Attaching Parts (Air Cleaner, Muffler & Grill) (W/ B.O.S.S Option)

Model 853

Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Serial Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Engine & Attaching Parts (Air Cleaner, Muffler & Grill) (W/ B.O.S.S Option)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|---|-----|
| 1 | 6703868 | HOOD, steel | | 1 |
| 2 | 6708981 | BRACKET, Was 6703471, A | | 1 |
| 3 | | MOULDING, MOULDING, NLA - 19"(482,6 mm) long - Order Ref. 6 | | 2 |
| 4 | | GRILL, GRILL, NLA - Order 6705132 Grill - See Note - Was 6703813, A | 508415145 & Below, 509715207 & Below, 510250397 & Below, 510375190 & Below | 1 |
| 4 | 6705132 | GRILL | 508415146 & Above, 509715208 & Above, 510250398 & Above, 510375190 & Above, 512811001 & Above | 1 |
| 5 | 84G3112 | SCREW THD ROLLING TT | | 3 |
| 6 | 6646705 | MOULDING BULK/FT, sold per foot | | x |
| 7 | | MOULDING, MOULDING, NLA - 34.5"(876mm)long - Order Ref. 35 | | 2 |
| 8 | 6631418 | RING RUE | | 2 |
| 9 | 6567743 | PIN | | 2 |
| 10 | 17C612 | SCREW HEX CAP | | 1 |
| 11 | 6579326 | MOUNT | | 2 |
| 12 | 17C620 | BOLT | | 2 |
| 13 | 6702762 | FLTR HD | | 1 |
| 14 | 6659329 | FILTER, OIL ENG 12, engine oil | | 1 |
| 15 | 6718796 | PLUG, Was 6660646, A | | 1 |
| 16 | 6702256 | TUBE | | 1 |
| 17 | 6704546 | TUBE | | 1 |
| 18 | 6704329 | INSULATION | | 1 |

Title: Engine & Attaching Parts (Air Cleaner, Muffler & Grill) (W/ B.O.S.S Option)
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|---|-----|
| 19 | 15K7 | FITTING, W/Ref. 42 | | 3 |
| 20 | 6631734 | STUD | | 4 |
| 21 | 6705793 | GASKET, Was 6569003, C | | 1 |
| 22 | 2DM10 | NUT | | 4 |
| 23 | | GAS SPRING, GAS SPRING, NLA - Order 6674285 qty (1), 6705052 qty (1), 6649244 qty (1) & 61D5 qty (1) - Was 6652946, A | | 1 |
| 24 | | MUFFLER, MUFFLER, NLA - spark arrestor - Order 6661769 Muffler - Was 6660250, A | 508415145 & Below, 509715207 & Below, 510250397 & Below, 510375190 & Below | 1 |
| 24 | 6661769 | MUFFLER, INSULATED, spark arrestor - double insulated | 508415146 & Above, 509715208 & Above, 510250398 & Above, 510375190 & Above, 512811001 & Above | 1 |
| 25 | 61D6 | NUT HEX FINISHED GR5 | | 2 |
| 26 | 6677363 | CLAMP, FULL CIRCLE, Was 657904B, A | | 1 |
| 27 | 6625291 | SPACER | | 4 |
| 28 | 6660665 | TUBE EXHAUST, exhaust | | 1 |
| 29 | 35C612 | SCREW FLANGED HEAD CAP | | 2 |
| 30 | 84G3708 | SCREW | | 2 |
| 31 | | AIR CLEANER, AIR CLEANER, See Illustration | | 1 |
| 32 | 42HL300 | CLAMP, Was 6598799, A | | 2 |
| 33 | 6705282 | HOSE, W/Ref. 59 & 57 - Was 6700763, A | | 1 |
| 34 | 42H32 | HS CLAMP5, Was 6513595, A | | 1 |
| 35 | 6511855 | TAPE BULK/FT 25', self adhesive - sold per foot | | x |

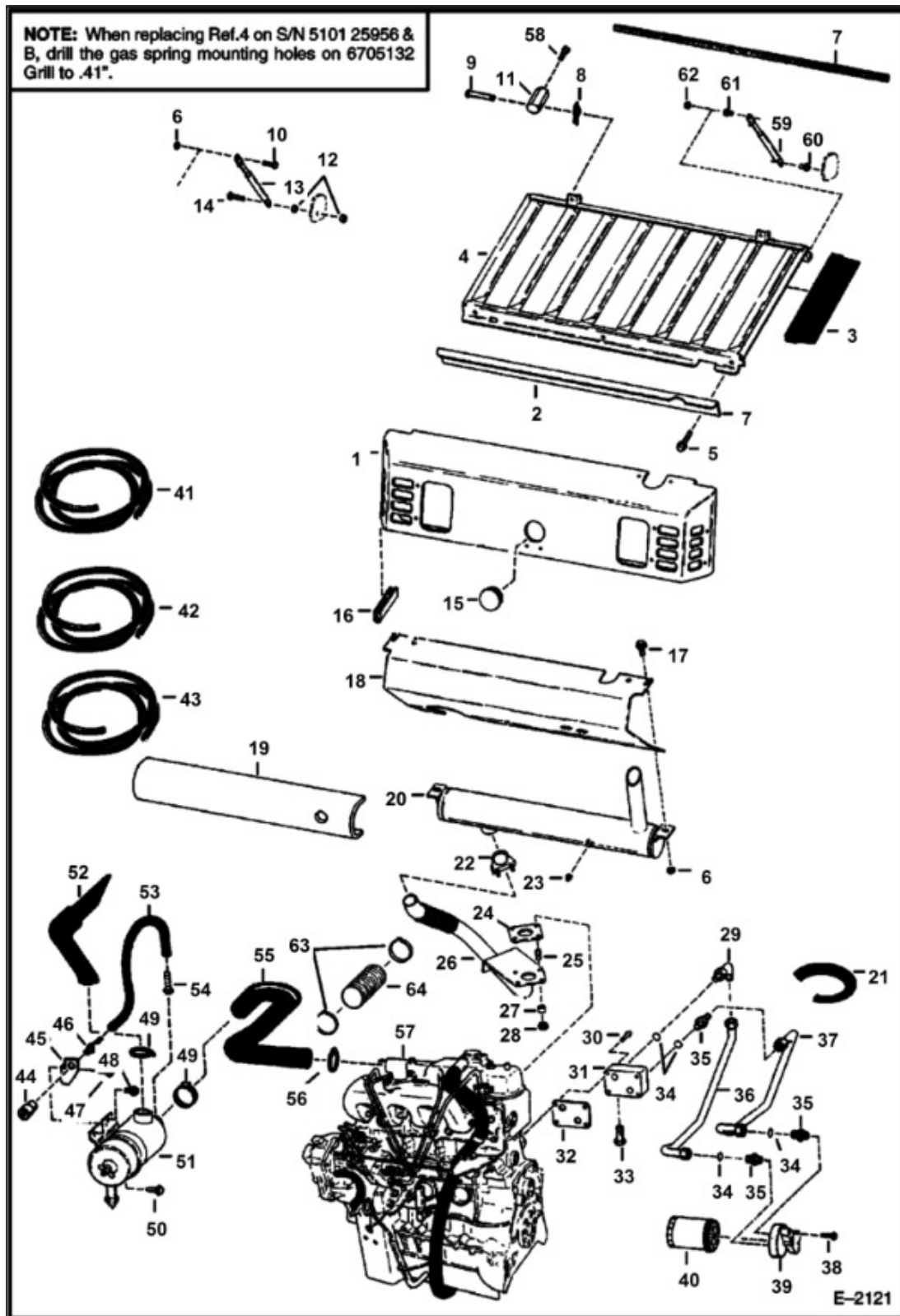
Title: Engine & Attaching Parts (Air Cleaner, Muffler & Grill) (W/ B.O.S.S Option)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|---|-----|
| 36 | 6512686 | MOULDING BULK, bulk - sold per foot - Was 6620417, A | | x |
| 37 | | ENGINE, ENGINE, See Illustration | | 1 |
| 38 | 6718237 | HOSE, Was 6703332, A | | 1 |
| 39 | 84G3712 | SCREW THD ROLLING TT | | 1 |
| 40 | 866104 | PLUG, brass 3/8" (9,5 mm) | | 1 |
| 41 | 6703812 | SHIELD, not required for 6661769 Muffler | 508415145 & Below, 509715207 & Below, 510250397 & Below, 510375190 & Below | 1 |
| 42 | 79K10 | O-RING | | 4 |
| 43 | 85D6 | NUT PRETRQ HEX LOCK | | 3 |
| 44 | 17C624 | BOLT 5 | | 1 |
| 45 | | MOULDING, MOULDING, NLA - 3.5" (89 mm)long - Order Ref. 36 | | 2 |
| 46 | 29CM845 | SCREW HEX FLANGE | | 4 |
| 47 | 6658690 | GASKET | | 1 |
| 48 | 6654909 | BLOCK, PORT | | 1 |
| 49 | 6631836 | VALVE, RELIEF | | 1 |
| 50 | 17K7 | ELBOW, Order Ref. 42 | | 1 |
| 51 | 17C608 | BOLT | | 2 |
| 52 | 6674285 | GAS SPRING, Was 6673758, A | 508415146 & Above, 509715208 & Above, 510250398 & Above, 510375190 & Above, 512811001 & Above | 1 |
| 53 | 6705052 | BALL STUD, weld on | 508415146 & Above, 509715208 & Above, 510250398 & Above, 510375190 & Above, | 1 |

Title: Engine & Attaching Parts (Air Cleaner, Muffler & Grill) (W/ B.O.S.S Option)
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|---|-----|
| | | | 512811001 & Above | |
| 54 | 6649244 | BALL STUD | 508415146 & Above, 509715208 & Above, 510250398 & Above, 510375190 & Above, 512811001 & Above | 1 |
| 55 | 61D5 | NUT HEX FINISHED GR5 | 508415146 & Above, 509715208 & Above, 510250398 & Above, 510375190 & Above, 512811001 & Above | 1 |
| 56 | 6664004 | CLAMP | | 2 |
| 57 | 6706394 | SHIELD HEAT, 203 mm (8") long - Was NLA, D | | 1 |

Title: Engine & Attaching Parts (Air Cleaner, Muffler & Grill) (W/O B.O.S.S Option)
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Engine & Attaching Parts (Air Cleaner, Muffler & Grill) (W/O B.O.S.S Option)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-------------------|-----|
| 1 | 6703868 | HOOD, steel | | 1 |
| 2 | 6708981 | BRACKET, Was 6703471, A | | 1 |
| 3 | | MOULDING, MOULDING, NLA - 19"(482,6 MM) LONG - Order Ref. 21 | | 2 |
| 4 | | GRILL, GRILL, NLA - Order 6705132 Grill - See Note - Was 6703813, A | 510125956 & Below | 1 |
| 4 | 6705132 | GRILL | 510125957 & Above | 1 |
| 5 | 84G3112 | SCREW THD ROLLING TT | | 3 |
| 6 | 85D6 | NUT PRETRQ HEX LOCK | | 3 |
| 7 | | MOULDING, MOULDING, NLA - 34.5"(876mm)long - Order Ref. 41 ring | | 1 |
| 8 | 6631418 | RING RUE | | 2 |
| 9 | 6567743 | PIN | | 2 |
| 10 | 17C612 | SCREW HEX CAP | | 1 |
| 11 | 6579326 | MOUNT | | 2 |
| 12 | 61D6 | NUT HEX FINISHED GR5 | | 2 |
| 13 | 6674285 | GAS SPRING, Was 6652946, A | | 1 |
| 14 | 17C624 | BOLT 5 | | 1 |
| 15 | 6718796 | PLUG, Was 6660646, A | | 1 |
| 16 | | MOULDING, MOULDING, NLA - 3.5" (89 mm)long - Order Ref. 42 | | 2 |
| 17 | 35C612 | SCREW FLANGED HEAD CAP | | 2 |
| 18 | 6703812 | SHIELD | 510125956 & Below | 1 |
| 19 | 6704329 | INSULATION | 510125956 & Below | 1 |

Title: Engine & Attaching Parts (Air Cleaner, Muffler & Grill) (W/O B.O.S.S Option)
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-------------------|-----|
| 20 | | MUFFLER, MUFFLER, NLA - spark arrestor - Order 6661769 Muffler - Was 6660250, A | 510125956 & Below | 1 |
| 20 | 6661769 | MUFFLER, INSULATED, double insulated - spark arrestor | 510125957 & Above | 1 |
| 21 | 6646705 | MOULDING BULK/FT, sold per foot | | x |
| 22 | 6677363 | CLAMP, FULL CIRCLE, Was 657904B, A | | 1 |
| 23 | 866104 | PLUG, brass 3/8" (9,5 mm) | | 1 |
| 24 | 6705793 | GASKET, Was 6569003, A | | 1 |
| 25 | 6631734 | STUD | | 4 |
| 26 | 6660665 | TUBE EXHAUST, exhaust | | 1 |
| 27 | 6625291 | SPACER | | 4 |
| 28 | 2DM10 | NUT | | 4 |
| 29 | 17K7 | ELBOW | | 1 |
| 30 | 29CM845 | SCREW HEX FLANGE | | 4 |
| 31 | 6654909 | BLOCK, PORT | | 1 |
| 32 | 6658690 | GASKET | | 1 |
| 33 | 6631836 | VALVE, RELIEF | | 1 |
| 34 | 79K10 | O-RING | | 4 |
| 35 | 15K7 | FITTING, W/Ref. 34 | | 3 |
| 36 | 6704546 | TUBE | | 1 |
| 37 | 6702256 | TUBE | | 1 |
| 38 | 17C620 | BOLT | | 2 |
| 39 | 6702762 | FLTR HD | | 1 |
| 40 | 6659329 | FILTER, OIL ENG 12, engine oil | | 1 |
| 41 | 6511855 | TAPE BULK/FT 25', self adhesive - sold per foot | | x |

Title: Engine & Attaching Parts (Air Cleaner, Muffler & Grill) (W/O B.O.S.S Option)
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-------------------|-----|
| 42 | 6512686 | MOULDING BULK, bulk - sold per foot - Was 6620417, A | | x |
| 43 | 6557720 | HOSE BULK, sold per foot | | x |
| 44 | 6515007 | IND GAUGE AIR FILTER, dust | | 1 |
| 45 | 7351044 | BRACKET INDICATOR, Was 6704823, A | | 1 |
| 46 | 6505813 | ADAPTER, barbed | | 1 |
| 47 | | , Order 84G3712 - Was 84G3710, A | | 1 |
| 48 | 84G3708 | SCREW | | 1 |
| 49 | 42HL300 | CLAMP, Was 6598799, A | | 2 |
| 50 | 84G3712 | SCREW THD ROLLING TT | | 1 |
| 51 | | AIR CLEANER, AIR CLEANER, See Illustration | | 1 |
| 52 | 6718237 | HOSE, Was 6703332, A | | 1 |
| 53 | | HOSE, HOSE, NLA - 11" (279,4 mm) long - Order Ref. 43 | | 1 |
| 54 | 6563452 | ADAPTER, barbed | | 1 |
| 55 | 6705282 | HOSE, W/Ref. 63 & 64 - Was 6700763, A | | 1 |
| 56 | 42H32 | HS CLAMP5, Was 6513595, A | | 1 |
| 57 | | ENGINE, ENGINE, See Illustration | | 1 |
| 58 | 17C608 | BOLT | | 2 |
| 59 | 6674285 | GAS SPRING, Was 6673758, A | 510125957 & Above | 1 |
| 60 | 6705052 | BALL STUD, weld on | 510125957 & Above | 1 |
| 61 | 6649244 | BALL STUD | 510125957 & Above | 1 |
| 62 | 61D5 | NUT HEX FINISHED GR5 | 510125957 & Above | 1 |

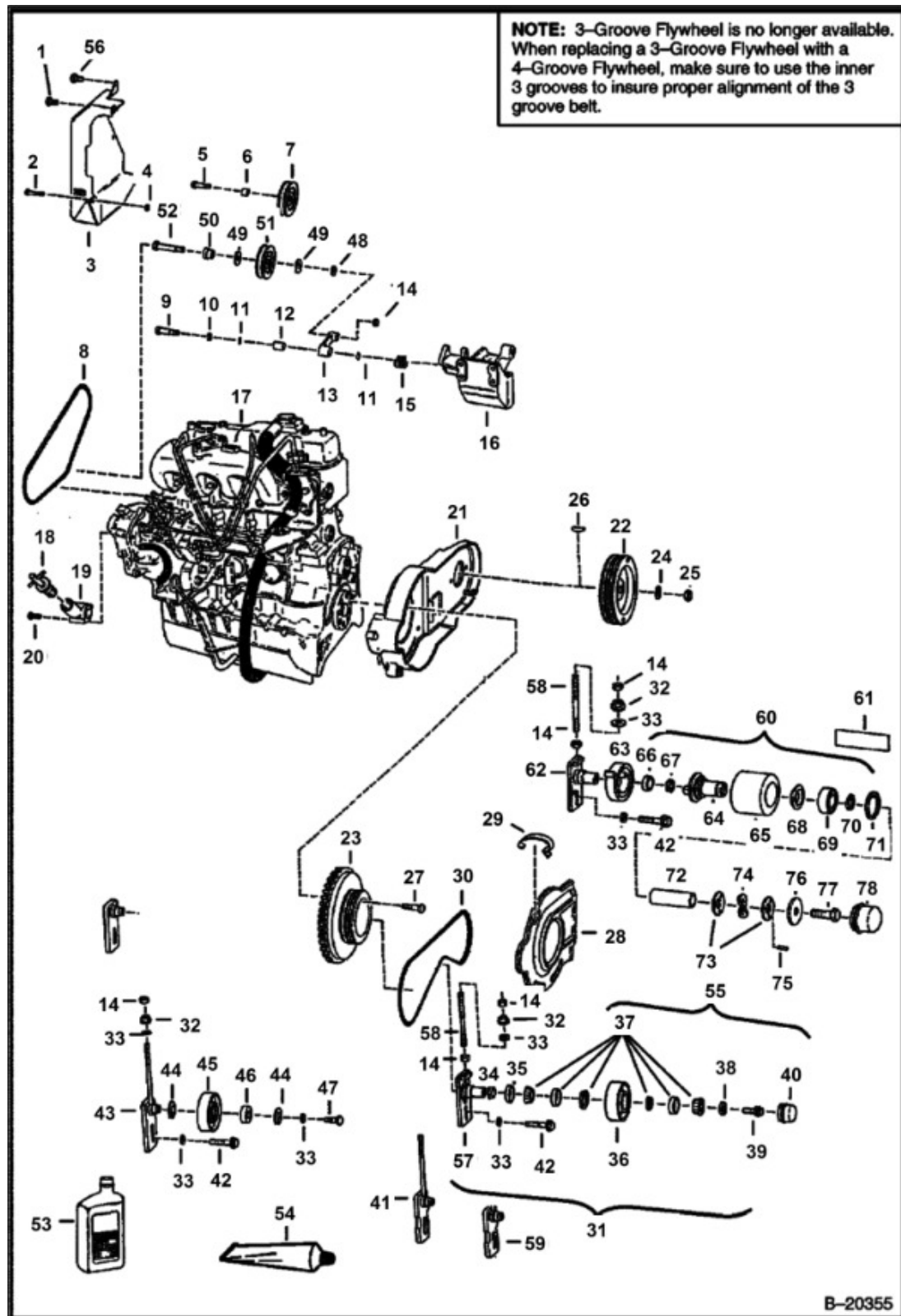
Title: Engine & Attaching Parts (Air Cleaner, Muffler & Grill) (W/O B.O.S.S Option)
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 63 | 6664004 | CLAMP | | 2 |
| 64 | 6706394 | SHIELD HEAT, 203 mm (8") long - Was NLA | | 1 |

Title: Engine & Attaching Parts (Belt Drive System)

Model 853

Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Engine & Attaching Parts (Belt Drive System)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | 1CM812 | SCREW HEX HD 8.8 | | 1 |
| 2 | 35C528 | SCREW | | 1 |
| 3 | 6579759 | SHIELD | | 1 |
| 4 | 61D5 | NUT HEX FINISHED GR5 | | 1 |
| 5 | 35C628 | BOLT | | 1 |
| 6 | 6578452 | SPACER | | 1 |
| 7 | | PULLEY, PULLEY, NLA - cooling fan drive idler - 3.76" (95,5 mm) dia. -Order 6662997 Pulley - Was 6653253, B | | 1 |
| 7 | 6662997 | PULLEY, FAN DRIVE IDLER, cooling fan drive idler - 4" (101,6 mm) dia. | | 1 |
| 8 | 6701265 | BELT FAN, cooling fan drive | | 1 |
| 9 | 38C820 | SCREW, Was 6577807, A | | 1 |
| 10 | 6655781 | BEARING THRUST, thrust | | 1 |
| 11 | 6704820 | O-RING, Was 58K000014B, B | | 2 |
| 12 | | BEARING, BEARING, NLA - bronze - Was 6655780, A | | 1 |
| 12 | 6670682 | BEARING, nylon | | 1 |
| 13 | 6725212 | ARM IDLER, W/Ref. 12 - Was 6703507, A | | 1 |
| 14 | 61D6 | NUT HEX FINISHED GR5 | | 3 |
| 15 | 6700722 | SPRING | | 1 |
| 16 | | MOUNT, MOUNT, NLA - engine, alt., & hyd. pump - Order 6706165 Mount, Ref. 48, 49 (2) & 50-52 - Was 6579358, A | | 1 |
| 16 | 6706165 | MOUNT, engine, alt., & hyd. pump - with extra ear on left surface W/ 3/8" dia. threaded hole | | 1 |
| 17 | | ENGINE, ENGINE, See Illustration | | 1 |

Title: Engine & Attaching Parts (Belt Drive System)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|---|-----|
| 18 | 6649962 | CAP,OIL, oil fill | | 1 |
| 19 | 6568956 | INLET OIL FILLER | | 1 |
| 20 | 1CM650 | SCREW HEX CAP, Was 1CM00656B | | 2 |
| 21 | 6578951 | MOUNT | | 1 |
| 22 | 6579333 | PULLEY, hyd. pump - 3 groove | 508415183 & Below, 509715252 & Below, 510126408 & Below, 510250539 & Below, 510375281 & Below | 1 |
| 22 | 6705807 | PULLEY, hyd. pump - 4 groove | 508415184 & Above, 509715283 & Above, 510126409 & Above, 510250540 & Above, 510375282 & Above | 1 |
| 23 | | FLYWHEEL, FLYWHEEL, NLA - 3 groove - Order 6705805 Flywheel & Ref. 28 - SEE NOTE - Was 6701888, A | 508415183 & Below, 509715252 & Below, 510250539 & Below, 510375281 & Below | 1 |
| 23 | 6705805 | FLYWHEEL, 4 groove | 508415184 & Above, 509715253 & Above, 510250540 & Above, 510375282 & Above, 512811001 & Above | 1 |
| 23 | 6513662 | GEAR RING STARTER | | 1 |
| 24 | 6576033 | WASHER 5 | | 1 |
| 25 | 92D12 | NUT 5, Was 86D000012B, B | | 1 |
| 26 | 6J807 | KEY WOODRUFF | | 1 |
| 26 | 6682261 | KEY, square key | | 1 |
| 27 | 6665036 | BOLT, Was 6631605, A | | 8 |
| 28 | 6705808 | SHIELD, Was 6700605, A | | 1 |
| 29 | 6701160 | SPRING, DRIVE | | 3 |

Title: Engine & Attaching Parts (Belt Drive System)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|---|-----|
| 30 | 6660766 | BELT DRIVE, pump drive - 3 groove - Was 6658306, A | 508415183 & Below, 509715252 & Below, 510126408 & Below, 510250539 & Below, 510375281 & Below | 1 |
| 30 | 6662855 | BELT DRIVE, pump drive - 4 groove | 508415184 & Above, 509715253 & Above, 510126409 & Above, 510250540 & Above, 510375282 & Above, 512811001 & Above | 1 |
| 31 | | IDLER ASSY., IDLER ASSY., NLA - FIXED - Ref. 34 - 41 - 3 GROOVE - Order Ref. 60 & 61 - WAS 6705451, A | 508415183 & Below, 509715252 & Below, 510126408 & Below, 510250539 & Below, 510375281 & Below | 1 |
| 31 | | IDLER ASSEMBLY, IDLER ASSEMBLY, fixed - Ref. 14, 34-39, 57 & 58 (4 groove - Was 6708606), A | 508415184 & Above, 509715253 & Above, 510126111 & Above, 510250540 & Above, 510375282 & Above, 512811001 & Above | 1 |
| 32 | 57D6 | NUT HEX FLNG GR8 | | 9 |
| 33 | 616783 | WASHER | | 2 |
| 34 | 6661070 | SLEEVE, wear - Also Order Ref. 35 | | 1 |
| 35 | 6661066 | SEAL, Also Order Ref. 34 | | 1 |
| 36 | 6704416 | IDLER, groove - Also Order Ref. 55 - 3 | 508415183 & Below, 509715252 & Below, 510126408 & Below, 510250539 & Below, 510375281 & Below | 1 |
| 36 | 6707191 | PULLEY, groove - Also Order Ref. 55 - 4 - Was 6705810, A | 508415184 & Above, 509715253 & Above, 510126409 & Above, 510250540 & Above, | 1 |

Title: Engine & Attaching Parts (Belt Drive System)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|---|-----|
| | | | 510375282 & Above, 512811001 & Above | |
| 37 | | BEARING, BEARING, NLA - Order Ref. 55 - Was 6661071, A | | 1 |
| 38 | 6704484 | WASHER | | 1 |
| 39 | 35C612 | SCREW FLANGED HEAD CAP | | 1 |
| 40 | 6660967 | CAP GREASE, grease | | 1 |
| 41 | | BRACKET, BRACKET, NLA - 3 groove- Order 6708607 Bracket Ref. 58, (6708598 Rod & Ref. 14) (62D000006B Nut) - Was 6705450, A | 508415183 & Below, 509715252 & Below, 510250539 & Below, 510375281 & Below | 1 |
| 41 | | BRACKET, BRACKET, NLA - 4 groove - Order Ref. 14, 57 & 58 - Was 6705859, A | 508415184 & Above, 509715253 & Above, 510250540 & Above, 510375282 & Above, 512811001 & Above | 1 |
| 42 | 17C620 | BOLT | | 1 |
| 43 | | BRACKET, BRACKET, NLA - Order Ref. 31 | | 1 |
| 44 | 6653758 | SNAP RING | | 2 |
| 45 | | PULLEY, PULLEY, NLA - idler - Order Ref. 31 | | 1 |
| 46 | | BEARING, BEARING, NLA - Order Ref. 31 | | 1 |
| 47 | 17C612 | SCREW HEX CAP | | 1 |
| 48 | 6704444 | WASHER | | 1 |
| 49 | 6660995 | RING, GREASE, grease | | 2 |
| 50 | 6704443 | BUSHING, spacer | | 1 |
| 51 | 6662997 | PULLEY, FAN DRIVE IDLER, cooling fan drive idler - 4" (101,6 mm) dia. | | 1 |
| 52 | 17C636 | BOLT | | 1 |

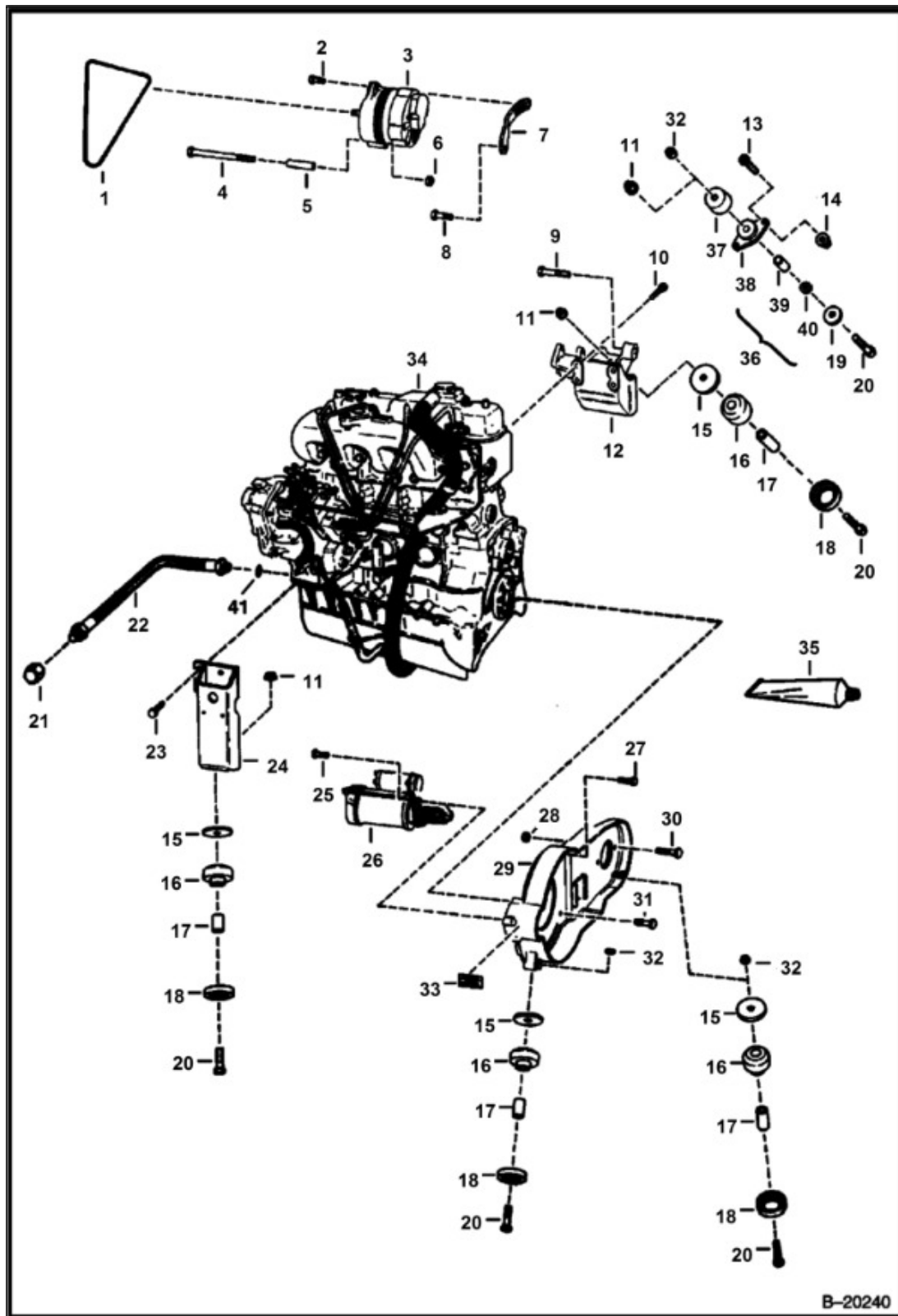
Title: Engine & Attaching Parts (Belt Drive System)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 53 | | SYNTHETIC OIL, 15W50 QT, SYNTHETIC OIL, 15W50 QT, NLA - Was 6661405, A | | x |
| 54 | 6633583 | SEALANT, POLYURETHANE 300 ML, Use W/Ref. 34 & 41 and W/Ref. 36 & 40 | | x |
| 55 | | KIT REPAIR, KIT REPAIR, NLA - Order components - bearing - Ref. 23, 25, 27 & 28 - Was 6722248, A | | 1 |
| 55 | 7302291 | KIT, BELT TENSIONER, Ref. 7, 9-11, 13, 14, 48, 49, (1) 6702474 retainer, (1) 6704443 bushing, (1) 73G656 bolt & (1) 6700115 spring | | 1 |
| 56 | 1CM870 | BOLT | | 1 |
| 57 | 6708567 | BRACKET | | 1 |
| 58 | 6708598 | ROD | | 1 |
| 59 | | IDLER, IDLER, NLA - Was 6708607, A | | 1 |
| 60 | 6901216 | IDLER, BELT DRIVE ASSY, SPRING LOADED TO REPLACE 3-GROOVE FIXED IDLER - Also Order Ref. 58 & 61 - W/Ref. 62 - 78 - Was 6711698, B | | 1 |
| 61 | 6711905 | DECAL, belt tension - spring loaded Idler - Was 6709030, B | | 1 |
| 62 | 6735883 | BRACKET, Was 6708767, A | | 1 |
| 63 | 6705491 | SPRING, torsion | | 1 |
| 64 | | HUB ASSY, HUB ASSY, NLA - Order Ref. 60 | | 1 |
| 65 | 6704391 | PULLEY | | 1 |
| 66 | 6661112 | SEAL | | 1 |
| 67 | 6703168 | BEARING, thrust | | 1 |
| 68 | 6664209 | SEAL | | 1 |
| 69 | | BEARING, BEARING, NLA - ball - Order | | 1 |

Title: Engine & Attaching Parts (Belt Drive System)
 Model Number: 853
 Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|------------------------------|-----|-----|
| | | Ref. 50 | | |
| 70 | 6658536 | RING, SNAP | | 1 |
| 71 | 6658847 | RING, SNAP | | 1 |
| 72 | 6704393 | BEARING, bronze sleeve | | 1 |
| 73 | 6705231 | WASHER | | 2 |
| 74 | 6710585 | WASHER, wave spring | | 1 |
| 75 | 6713370 | PIN, ROLL, Was 14J001808B, B | | 2 |
| 76 | 6705232 | WASHER | | 1 |
| 77 | 17C610 | BOLT | | 1 |
| 78 | 6708770 | CAP DUST, grease | | 1 |

Title: Engine & Attaching Parts (Engine Mounts)
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Engine & Attaching Parts (Engine Mounts)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|--|-----|
| 1 | 6655314 | BELT ALTERNATOR, alternator | | 1 |
| 2 | 35C516 | SCREW HEX HD W/F GR5 | | 1 |
| 3 | | ALTERNATOR, ALTERNATOR, See Illustration | | 1 |
| 4 | 17C6104 | BOLT | | 1 |
| 5 | 6579805 | SPACER | | 1 |
| 6 | 61D6 | NUT HEX FINISHED GR5 | | 3 |
| 7 | 6579771 | BRACKET | | 1 |
| 8 | 29CM825 | SCREW HEX HD W/F 8.8 | | 1 |
| 9 | 17C840 | BOLT, hyd. pump mounting | | 1 |
| 10 | 5CM1035 | BOLT | | 4 |
| 11 | 83D8 | NUT LOCK | | 2 |
| 12 | | MOUNT, MOUNT, See Illustration, ENGINE, ALTERNATOR & HYD. PUMP | | 1 |
| 13 | 25G616 | SCREW SKT BTN HD CAP | | 8 |
| 14 | 57D6 | NUT HEX FLNG GR8 | | 8 |
| 15 | 6705106 | WASHER 5 | 508415122 & Above, 509715163 & Above, 510125803 & Above, 510250321 & Above, 510375155 & Above, 512811001 & Above | 4 |
| 16 | | MOUNT, MOUNT, NLA | | 4 |
| 16 | 6661785 | MOUNT ENGINE | 508415122 & Above, 509715163 & Above, 510125803 & Above, 510250321 & Above, 510375155 & Above, 512811001 & Above | 4 |
| 17 | | BUSHING, BUSHING, NLA | | 4 |

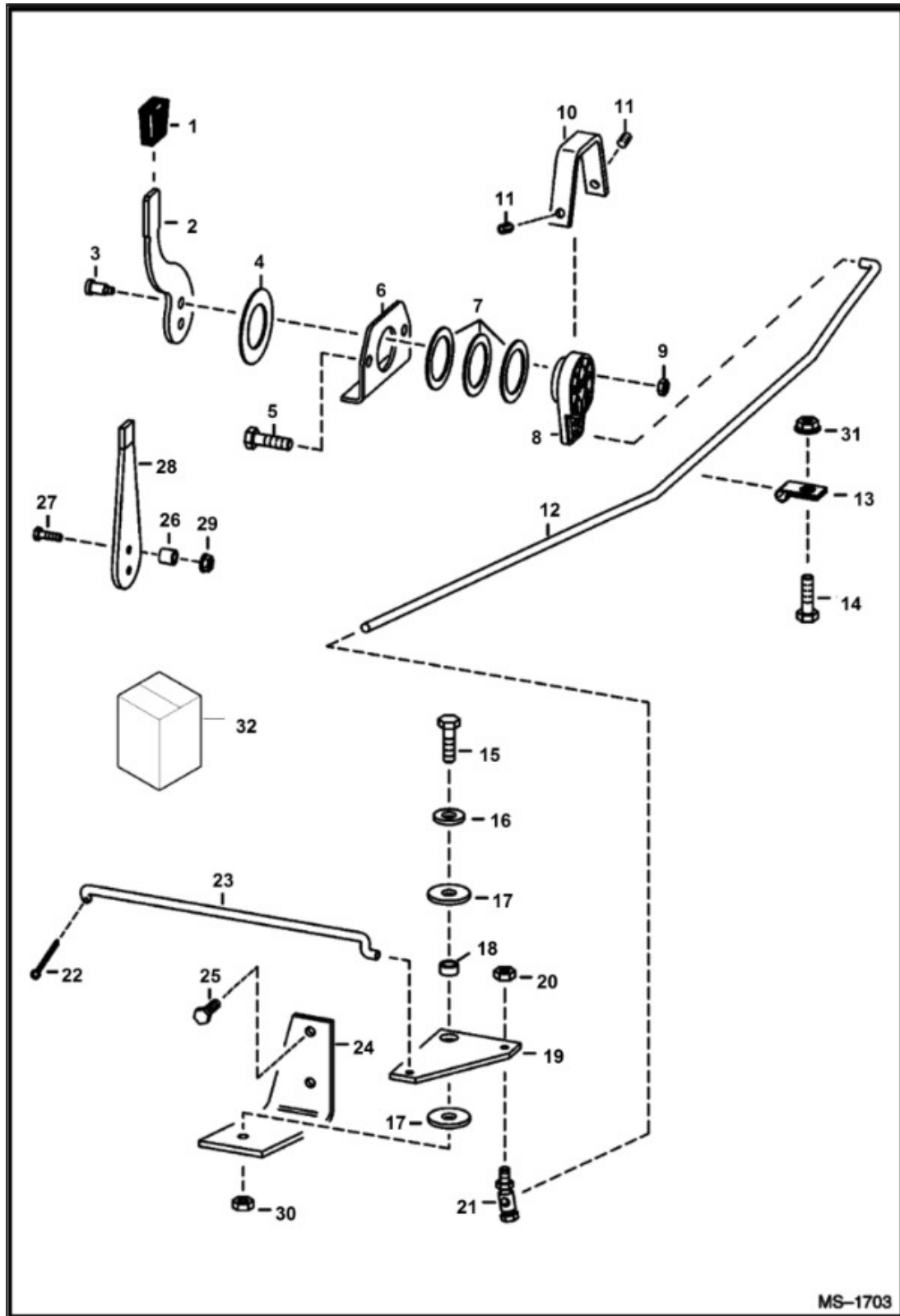
Title: Engine & Attaching Parts (Engine Mounts)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|--|-----|
| 17 | 6706043 | SPACER | 508415122 & Above, 509715163 & Above, 510125803 & Above, 510250321 & Above, 510375155 & Above, 512811001 & Above | 4 |
| 18 | 6661787 | WASHER SNUBBING | 508415122 & Above, 509715163 & Above, 510125803 & Above, 510250321 & Above, 510375155 & Above, 512811001 & Above | 4 |
| 19 | | WASHER, WASHER, NLA - Was 6702546, C | | 4 |
| 20 | 17C852 | BOLT 5, Was 17C000848B, B | | 4 |
| 21 | 36K7 | FITTING | | 1 |
| 22 | 6701344 | HOSE, engine oil drain - W/Ref. 41 | | 1 |
| 23 | 6659937 | BOLT, Was 3984320B, A | | 4 |
| 24 | 6579635 | MOUNT | | 1 |
| 25 | 35C620 | BOLT 5 | | 2 |
| 26 | | STARTER, STARTER, See Illustration | | 1 |
| 27 | 5CM1025 | SCREW FL THD HEX CAP | | 3 |
| 28 | 85D8 | NUT PRETRQ HEX LOCK | | 2 |
| 29 | 6578951 | MOUNT | | 1 |
| 30 | 17C832 | BOLT, hyd. pump mounting | | 2 |
| 31 | 12CM1230 | BOLT | | 2 |
| 32 | 6652918 | NUT | | 2 |
| 33 | 6702942 | DECAL WARNING, See Illustration, WARNING | | 1 |
| 34 | | ENGINE, ENGINE, See | | 1 |

Title: Engine & Attaching Parts (Engine Mounts)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| | | Illustration | | |
| 35 | | ADHESIVE, ADHESIVE, tube - 1 oz - Used on Ref. 9 NLA - Was 6650407, A | | x |
| 36 | | MOUNT KIT, MOUNT KIT, NLA - Ref. 38 - 40 - Was 6722145, C | | 4 |
| 37 | | SNUBBER CUP, SNUBBER CUP, NLA - Was 6703733, C | | 4 |
| 38 | | MOUNT, MOUNT, NLA - Was 6660453, C | | 4 |
| 39 | | BUSHING, BUSHING, NLA - Was 6704449, C | | 4 |
| 40 | | WASHER, WASHER, NLA - Was 6704448, C | | 4 |
| 41 | 79K10 | O-RING | | x |

Title: Throttle
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Throttle
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|--|-----|
| 1 | 6564452 | GRIP LEVER | | 1 |
| 2 | 6705452 | LEVER | 508415124 & Above, 509715177 & Above, 510125854 & Above, 510250344 & Above, 510375168 & Above, 512811001 & Above | 1 |
| 3 | 38C610 | SCREW SHOULDER, shoulder | 508415124 & Above, 509715177 & Above, 510125854 & Above, 510250344 & Above, 510375168 & Above, 512811001 & Above | 2 |
| 4 | 6567962 | WASHER | | 1 |
| 5 | 84G3724 | SCREW THD ROLLING TT, Use 17C000624B W/Threaded Panel | | 2 |
| 6 | 6576262 | MOUNT | | 1 |
| 7 | 6630945 | WASHER | | 3 |
| 8 | | LEVER, LEVER, NLA - Order 6705225 Lever, Ref. 2 and (2) ea. of Ref. 3 & 9 - Was 6703492, C | 508415123 & Below, 509715176 & Below, 510125853 & Below, 510250343 & Below, 510375167 & Below | 1 |
| 8 | | LEVER, LEVER, NLA - 2-hole rod attachment - Order 6734416 lever - Was 6709022, A | 508415124 & Above, 509715177 & Above, 510125854 & Above, 510250344 & Above, 510375168 & Above, 512811001 & Above | 1 |
| 8 | 6734416 | LEVER, THROTTLE, 3-hole rod attachment | | 1 |
| 9 | 85D5 | NUT PRETRQ HEX LOCK | 508415124 & Above, 509715177 & Above, 510125854 & Above, 510250344 & Above, 510375168 & Above, 512811001 & Above | 2 |
| 10 | 6576261 | COVER | | 1 |

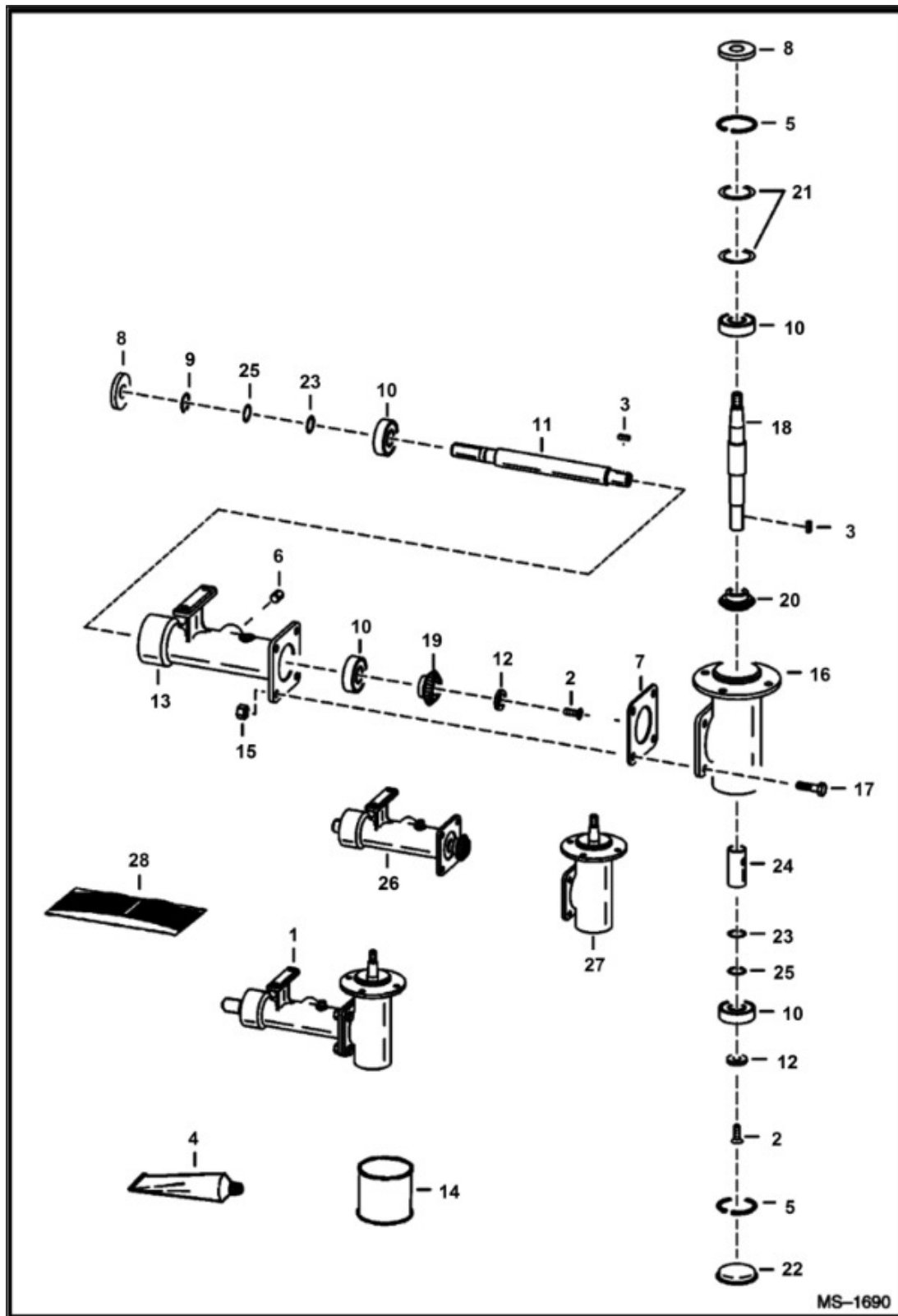
Title: Throttle
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---------------------------------|---|-----|
| 11 | 6706572 | SCREW, Was 15G000512B, B | | 2 |
| 12 | 6579741 | ROD | | 1 |
| 13 | 30H19 | CLIP | | 1 |
| 14 | 17C512 | BOLT 5 | | 1 |
| 15 | 84G3720 | SCREW THD ROLLING TT | | 1 |
| 16 | 25E18 | WASHER FLAT PLAIN | | 1 |
| 17 | 6700170 | WASHER, plastic | | 2 |
| 18 | 6564343 | TUBE SPACER | | 1 |
| 19 | 6701187 | BELLCRANK | | 1 |
| 20 | 85D4 | NUT 5 | | 1 |
| 21 | 6557291 | SWIVEL BALL JOINT | | 1 |
| 22 | 6631418 | RING RUE | | 1 |
| 23 | 6579740 | ROD | | 1 |
| 24 | 6579743 | BRACKET | | 1 |
| 25 | 4CM820 | SCREW HEX HD 8.8, Was 1CM820, A | | 2 |
| 26 | 6703491 | SPACER | 508415123 & Below, 509715176 & Below, 510125853 & Below, 510250343 & Below, 510375167 & Below | 2 |
| 27 | 17C518 | BOLT | 508415123 & Below, 509715176 & Below, 510125853 & Below, 510250343 & Below, 510375167 & Below | 2 |
| 28 | 6567911 | LEVERTHRL | 508415123 & Below, 509715176 & Below, 510125853 & Below, 510250343 & Below, 510375167 & Below | 1 |
| 29 | 57D5 | NUT HEX FLNG GR8 | 508415123 & Below, | 2 |

Title: Throttle
 Model: 853
 Number:
 Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|--|-----|
| | | | 509715176 & Below, 510125853 & Below, 510250343 & Below, 510375167 & Below | |
| 30 | 95D6 | NUT HEXAGON, Was 91D000006B, A | | 1 |
| 31 | 61D5 | NUT HEX FINISHED GR5 | | 1 |
| 32 | 7300707 | KIT, THROTTLE LEVER, (3) of Ref. 4 and 3, 7, 8, 9 | | 1 |

Title: Cooling Fan Drive ASSY.
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



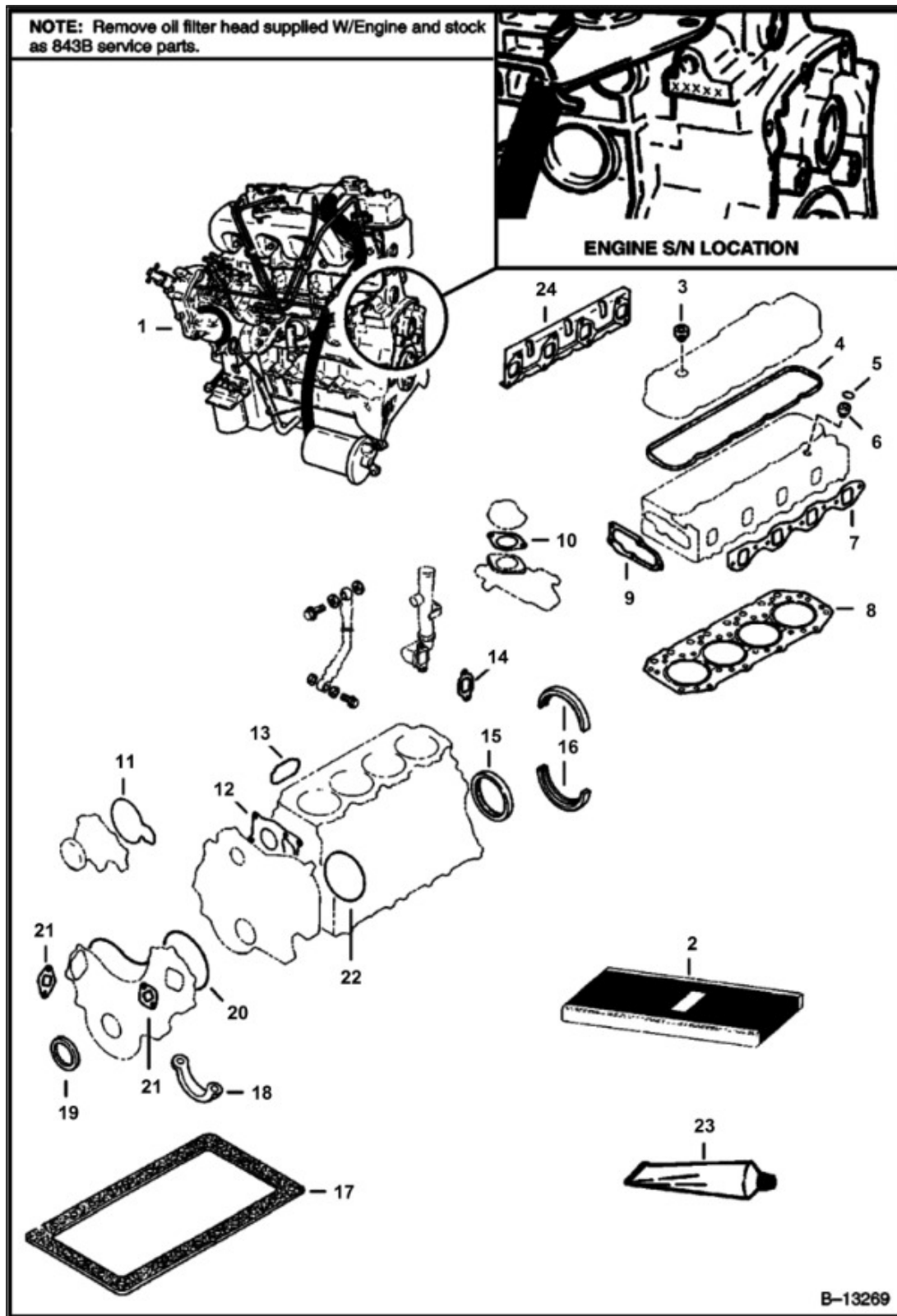
Title: Cooling Fan Drive ASSY.
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | 6681890 | HOUSING, FAN DRIVE ASSY, Ref. 2-25 - Was 6702139, A | | 1 |
| 2 | 9G512 | SCREW | | 2 |
| 3 | 7J2010 | KEY | | 2 |
| 4 | 6672486 | SEALANT, polyurethane - Use W/Ref. 7 & 22 - Was 6633583, A | | x |
| 5 | 6653758 | SNAP RING | | 2 |
| 6 | 16F8 | PLUG | | 1 |
| 7 | 6578284 | SHIM, .003" (0,08 mm) thickness - Was NSS, D | | 4 |
| 8 | 6653702 | SEAL, OIL | | 2 |
| 9 | 6653757 | SNAP RING | | 1 |
| 10 | 6646627 | BEARING, Was NSS, D | | 4 |
| 11 | 6702137 | SHAFT, Was NSS, D | | 1 |
| 12 | | WASHER, WASHER, NLA - countersink - Was 6702140, A | | 2 |
| 13 | 6579641 | HOUSING, Was NSS, D | | 1 |
| 14 | 6903121 | LUBRICANT GEAR PREMIUM 80W90, Was 6634393, A | | x |
| 15 | 95D6 | NUT HEXAGON, Was 61D000006B, A | | 4 |
| 16 | | HOUSING, HOUSING, NSS - Order Ref. 1 or Ref. 27 | | 1 |
| 17 | 17C620 | BOLT | | 4 |
| 18 | 6702136 | SHAFT, Was NSS, D | | 1 |
| 19 | 6702103 | GEAR PINION, Was NSS, D | | 1 |
| 20 | 6702102 | GEAR, Was NSS, D | | 1 |
| 21 | 6702166 | SHIM, .0002" (0,05mm) thickness - 2" (50,8mm) OD, D | | x |
| 21 | 6702144 | SHIM, .005" (0,13mm) thickness - 2" (50,8mm) OD, D | | x |
| 22 | 6700782 | CAP GREASE, grease | | 1 |
| 23 | 6701159 | SHIM, .005" (0,13mm) thickness - 1" (25,4mm) OD, D | | x |
| 24 | 6702163 | SPACER, Was NSS, D | | 1 |

Title: Cooling Fan Drive ASSY.
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 25 | 6702165 | SHIM, .002" (0,05mm) thickness - 1" (25,4mm) OD, D | | x |
| 26 | | HOUSING ASSY., HOUSING ASSY., NLA - half - Order Ref. 1 - Was 6707078, A | | 1 |
| 27 | | HOUSING ASSY, HOUSING ASSY, NLA - half - Order Ref. 1 - Was 6707079, A | | 1 |
| 28 | 6669384 | SLEEVE, WEAR, for .785" - .789" (19,94 mm - 20,04 mm) dia. shaft | | 1 |
| 28 | 6692357 | SPEEDI SLEEVE, for .780" - .784" (18,81 mm - 19,91 mm) dia. shaft | | 1 |

Title: Engine & Gasket Kits
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



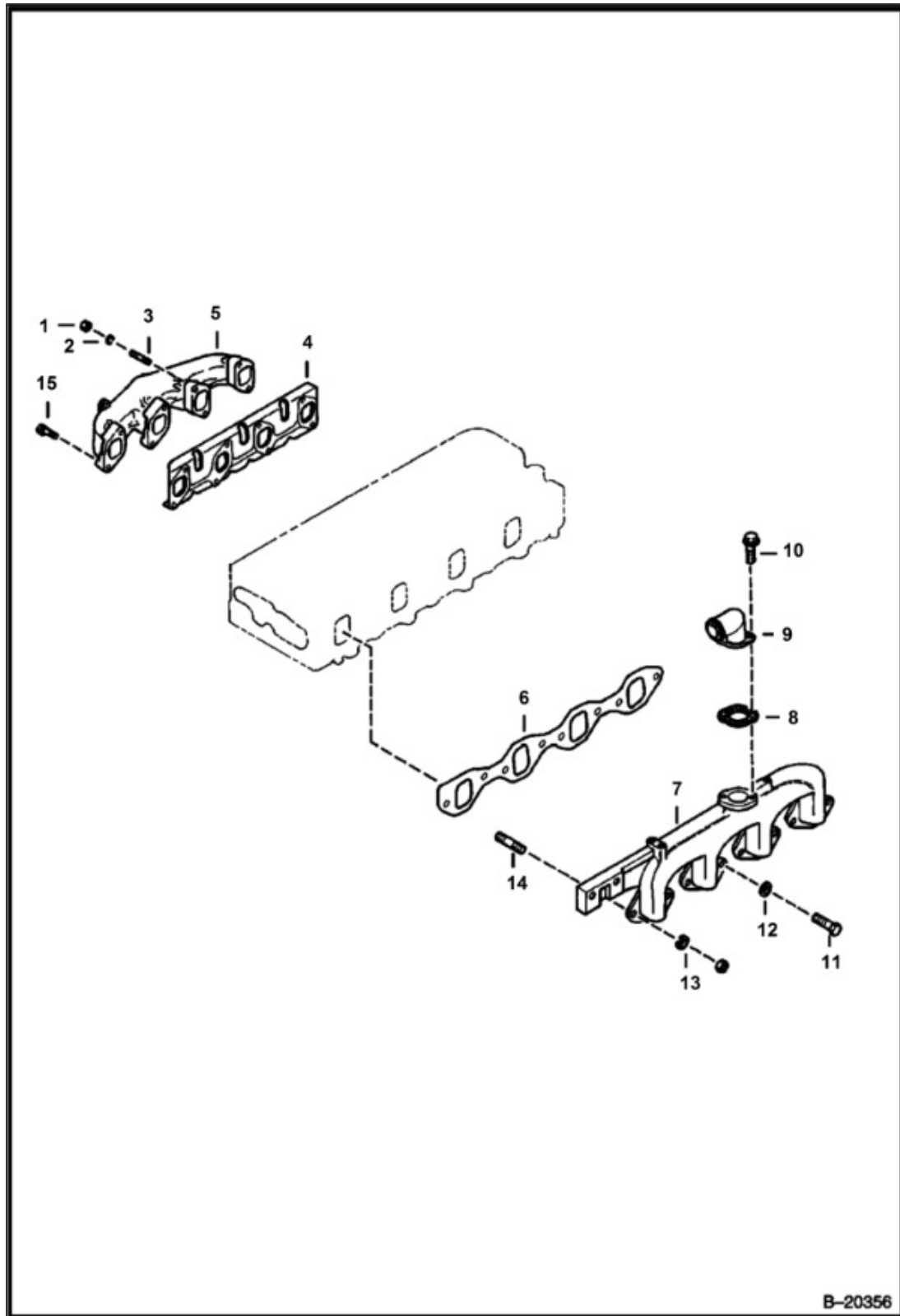
Title: Engine & Gasket Kits
Model: 853
Number:
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | | ENGINE, ENGINE, See Illustration, Ref. 12-14, 16,17,19 and 46-50 can be used from old engine or order parts as required - Isuzu - includes manifolds, injection pump, injectors, water pump & oil filter - does not include flywheel, starter, alternator, fuel filter or water outlet pipe - Order 6650076REM engine - Was 6650076, A | | 1 |
| 1 | | ENGINE, ISUZU 4JB1-PK03, ENGINE, ISUZU 4JB1-PK03, NLA - Was 6650076REM, A | | 1 |
| 1 | | SHORT BLOCK, SHORT BLOCK, NLA - Was 6655793, A | | 1 |
| 1 | | KIT, KIT, NLA - engine rebuild - W/liners, piston, rings, valve guides, inlet & exhaust valves, main, rod, & cam bearings, rod bushings & gasket set - Was 6664578, A | | 1 |
| 2 | 6661342 | KIT, GASKET ENG COMPLETE, Complete - Ref. 3-19 | | 1 |
| 2 | 6660008 | KIT, GASKET, top - Ref. 3-10 & 24 | | 1 |
| 3 | 6667413 | SEAL, head cover nut - Was 6631827, A | | 3 |
| 4 | 6631877 | GASKET, head cover | | 1 |
| 5 | 6655312 | O-RING | | 4 |
| 6 | 6631775 | SEAL, nozzle holder | | 4 |
| 7 | 6631802 | GASKET | | 1 |
| 8 | 6655861 | GASKET, head | | 1 |
| 9 | 6631869 | GASKET, thermostat housing | | 1 |
| 10 | 6661097 | GASKET, outlet | | 1 |
| 11 | 6631846 | GASKET, water pump | | 1 |
| 12 | 6661352 | GASKET, gearcase | | 1 |
| 13 | 6667585 | GASKET, oil filter - Was 6655310, A | | 1 |
| 14 | 6631856 | GASKET, inlet pipe | | 1 |
| 15 | 6656476 | SEAL F.L., rear | | 1 |
| 16 | 6660009 | GASKET | | 2 |

Title: Engine & Gasket Kits
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 17 | 6660325 | GASKET, oil pan | | 1 |
| 18 | 6665210 | GASKET, Was 6632962, A | | 1 |
| 19 | 6631741 | SEAL, front | | 1 |
| 20 | 6631809 | O-RING, Not in Kits | | 1 |
| 21 | 6664303 | GASKET, Not in Kits - Was 6660324, A | | 2 |
| 22 | 6631758 | O-RING, Not in Kits | | 1 |
| 23 | 6988018 | SEALANT, GASKET LIQUID 50ML, gasket eliminator - Not in Kits - Was 665038, A | | 1 |
| 24 | 6660989 | GASKET | | 1 |

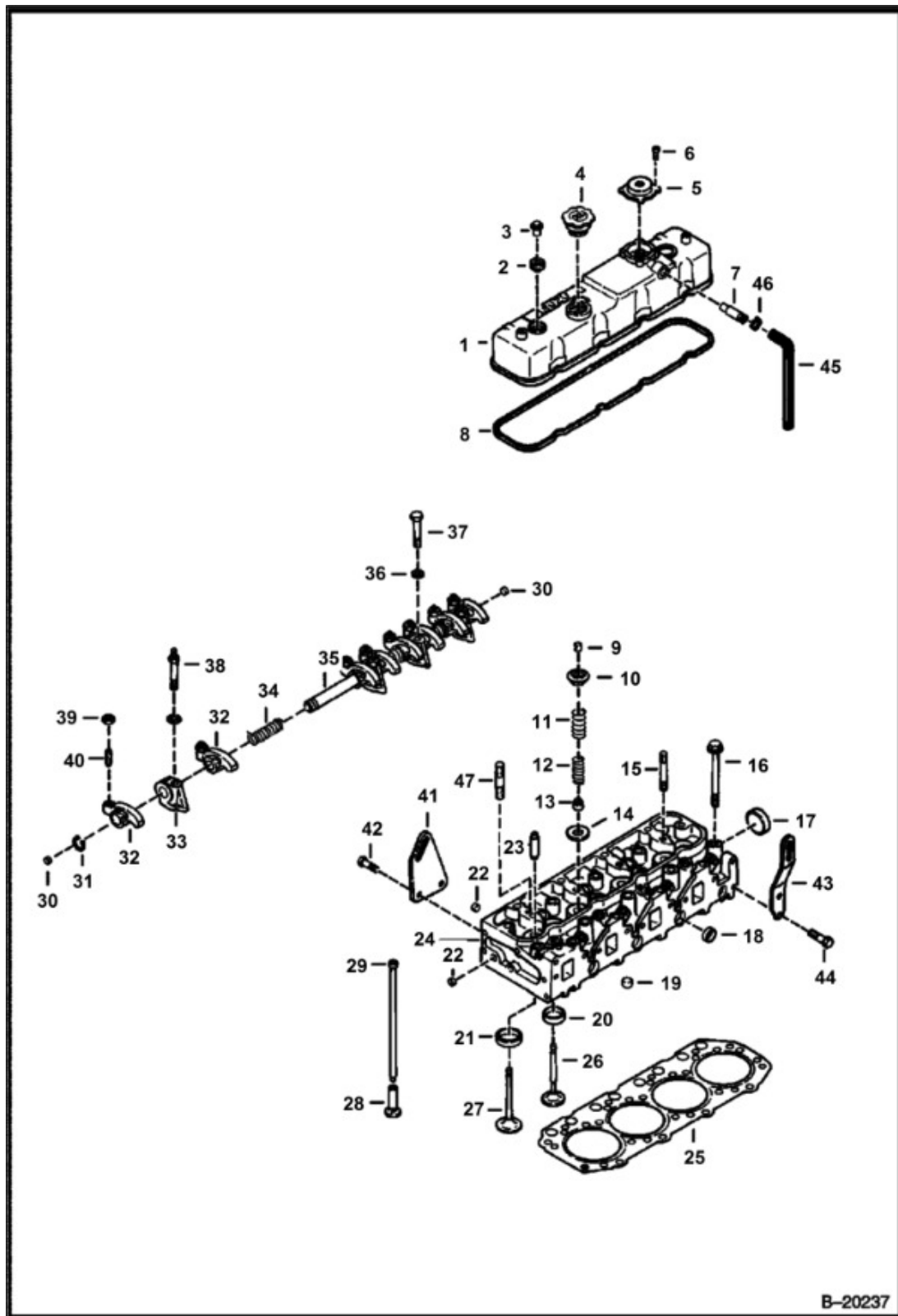
Title: Manifolds
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Manifolds
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|-----------------------------------|-----|-----|
| 1 | 6513035 | NUT | | 2 |
| 2 | 6512736 | WASHER | | 2 |
| 3 | 6631885 | STUD, Was 6658215 | | 2 |
| 4 | 6660989 | GASKET | | 1 |
| 5 | 6659933 | MANIFOLD, Exhaust - 4 bolt flange | | 1 |
| 6 | 6631802 | GASKET | | 1 |
| 7 | 6654908 | MANIFOLD, Intake | | 1 |
| 8 | 6664012 | GASKET INLET, Was 6662954 | | 1 |
| 9 | 6655098 | PIPE | | 1 |
| 10 | 909498 | BOLT | | 2 |
| 11 | 6661091 | BOLT | | 6 |
| 12 | 3674002 | WASHER | | 1 |
| 13 | 6667578 | NUT, Was 6631736, A | | 2 |
| 14 | 6631884 | STUD | | 2 |
| 15 | 6513049 | BOLT | | 6 |

Title: Cylinder Head & Cover
Model: 853
Number:
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Cylinder Head & Cover
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | 6664552 | COVER, Was 6659923, A | | 1 |
| 2 | 6667413 | SEAL, Was 6631827, A | | 3 |
| 3 | 6631832 | NUT | | 3 |
| 4 | 6631851 | CAP, push in | | 1 |
| 4 | 6660923 | CAP, screw type | | 1 |
| 5 | 6631862 | VALVE, breather | | 1 |
| 6 | 6631883 | SCREW | | 4 |
| 7 | 6631864 | PIPE, breather | | 1 |
| 8 | 6631877 | GASKET | | 1 |
| 9 | 6513139 | KEEPER | | 16 |
| 10 | 6631785 | SEAT | | 8 |
| 11 | 6631865 | SPRING, outer | | 8 |
| 12 | 6631866 | SPRING, inner | | 8 |
| 13 | 6631753 | SEAL | | 8 |
| 14 | 3676843 | SEAT | | 8 |
| 15 | 6631885 | STUD | | 2 |
| 16 | 6631852 | BOLT | | 18 |
| 17 | 6631730 | PLUG, sealing - 44.6 mm | | 1 |
| 18 | 6631731 | PLUG, sealing - 22 mm | | 7 |
| 19 | 6670643 | PLUG, sealing - 16 mm - Was 6512964, A | | 3 |
| 20 | 6631778 | VALVE, SEAT, valve seat - Exhaust | | 4 |
| 21 | 6631777 | VALVE, SEAT, valve seat - Intake | | 4 |
| 22 | 6631738 | PLUG, sealing - 12 mm | | 5 |
| 23 | 6631747 | VLV GUIDE, valve | | 8 |
| 24 | 6655860 | HEAD, cylinder - W/Ref. 17-23 | | 1 |

Title: Cylinder Head & Cover
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

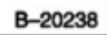
| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 25 | 6655861 | GASKET, cylinder head | | 1 |
| 26 | 6631855 | VALVE, EXHAUST, exhaust | | 4 |
| 27 | 6631781 | VALVE, INTAKE, intake | | 4 |
| 28 | 6631784 | TAPPET | | 8 |
| 29 | 6631812 | PUSHROD | | 8 |
| 30 | 6512759 | PLUG | | 2 |
| 31 | 6512760 | SNAP RING | | 2 |
| 32 | 6631819 | ARM, ROCKER, rocker | | 8 |
| 33 | 6631820 | BRACKET | | 4 |
| 34 | 6658195 | SPRING | | 3 |
| 35 | 6631821 | SHAFT | | 1 |
| 36 | 6658218 | WASHER | | 4 |
| 37 | 6658194 | BOLT | | 1 |
| 38 | 6658196 | BOLT | | 3 |
| 39 | 6512755 | NUT | | 8 |
| 40 | 6631817 | SCREW, adjusting | | 8 |
| 41 | 6631782 | HANGER | | 1 |
| 42 | 6661091 | BOLT | | 1 |
| 42 | 6631880 | BOLT | | 1 |
| 43 | 6631844 | HANGER | | 1 |
| 44 | 6658213 | BOLT | | 2 |
| 45 | 6578172 | HOSE BULK, sold per foot - Was 743564B, A | | x |
| 46 | 42H10 | HOSECLAM5 | | 1 |
| 47 | 6631884 | STUD | | 2 |

Camshaft & Timing Gear

853

508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Camshaft & Timing Gear
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--------------------------------------|-----|-----|
| 1 | 6658197 | BOLT | | 1 |
| 2 | 6512741 | WASHER | | 1 |
| 3 | 6655315 | GEAR | | 1 |
| 4 | 6658213 | BOLT, Was 6658212, A | | 2 |
| 5 | 6631763 | PLATE | | 1 |
| 6 | 6512740 | KEY | | 1 |
| 7 | 6631776 | CAMSHAFT | | 1 |
| 8 | 6631805 | SHAFT | | 1 |
| 9 | 6631806 | GEAR, W/Ref. 10 | | 1 |
| 10 | | BUSHING, BUSHING, NSS - Order Ref. 9 | | 1 |
| 11 | 6631811 | COLLAR, THRUST, thrust | | 1 |
| 12 | 6512735 | BOLT | | 2 |
| 13 | 6631803 | PIPE, OIL, oil | | 1 |
| 14 | 3674007 | GASKET | | 1 |
| 15 | 6631815 | BOLT, hollow | | 1 |
| 16 | 6513004 | BOLT | | 1 |
| 17 | 6631757 | BOLT | | 1 |
| 18 | 6631761 | BEARING | | 1 |
| 19 | 6661098 | GEAR, idler - W/Bearing | | 1 |
| 20 | 6631760 | SHAFT | | 1 |
| 21 | 6631758 | O-RING | | 1 |
| 22 | 6661352 | GASKET | | 1 |
| 23 | 6659924 | HOUSING, timing gear | | 1 |
| 24 | 6631886 | PIN | | 2 |
| 25 | 6512989 | BOLT | | 6 |

Title: Camshaft & Timing Gear
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|----------------------------------|-----|-----|
| 25 | 6513050 | BOLT | | 2 |
| 26 | 6631809 | O-RING | | 1 |
| 27 | 6659925 | COVER | | 1 |
| 28 | 6664303 | GASKET, Was 6660324, A | | 1 |
| 29 | 3676441 | COVER, timing check | | 1 |
| 30 | 6667579 | BOLT, Was 3676964B, A | | 2 |
| 31 | 6513047 | BOLT | | 8 |
| 31 | 6631733 | BOLT | | 2 |
| 31 | 6631906 | BOLT | | 1 |
| 32 | 6631741 | SEAL | | 1 |
| 33 | 6649962 | CAPOIL | | 1 |
| 34 | 6568956 | INLET OIL FILLER | | 1 |
| 35 | | BOLT, BOLT, NLA - Was 1CM-656, A | | 2 |
| 36 | 6631830 | COVER, rubber - W/Ref. 37-39 | | 1 |
| 36 | 6631831 | SPACER, foam rubber | | 1 |
| 37 | 6631751 | BUSHING | | 1 |
| 38 | 6631752 | MOUNTING | | 4 |
| 39 | 6631882 | BOLT | | 4 |

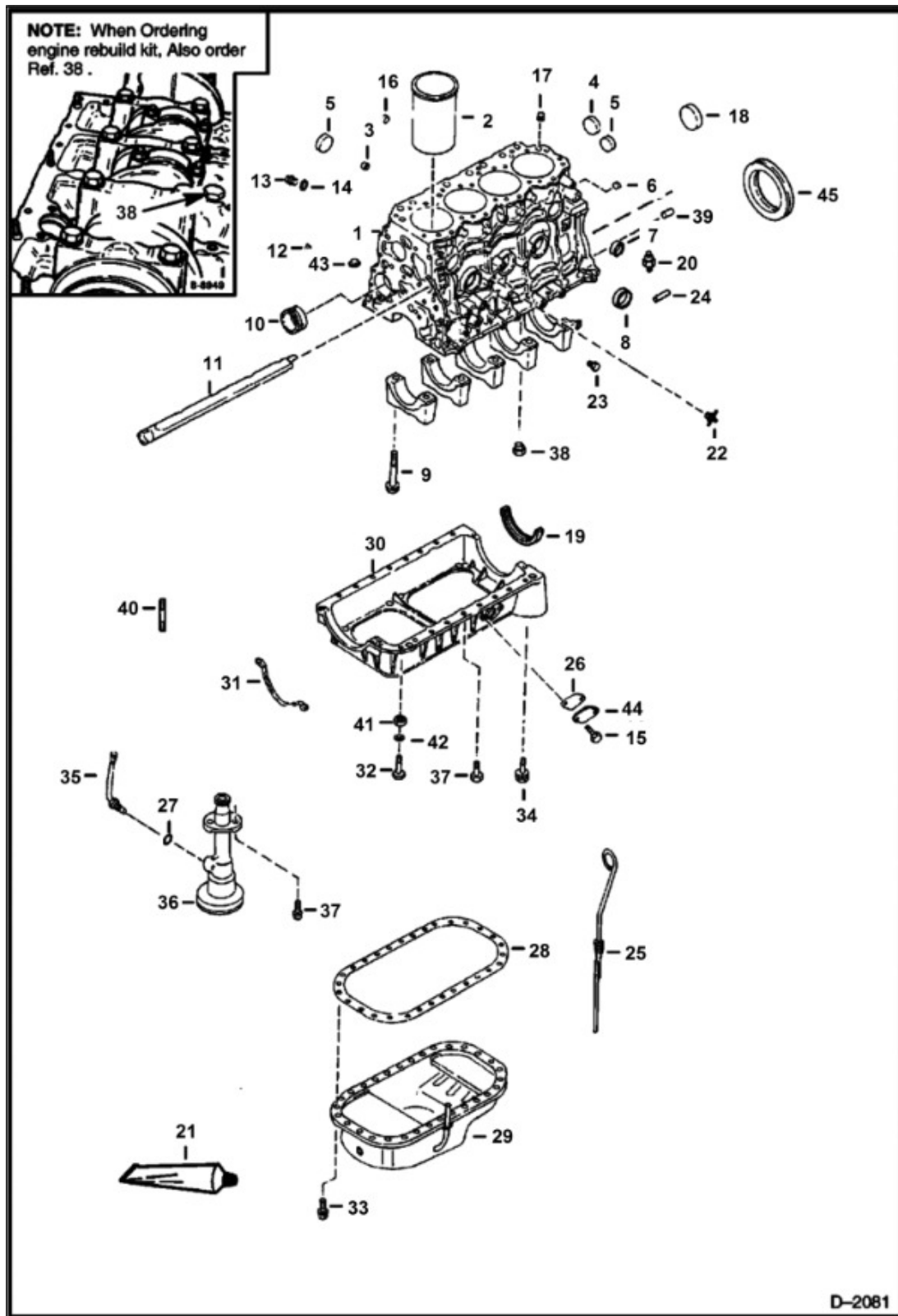
Title: Crankcase & Oil Pan

Model 853

Number:

Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,

Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Crankcase & Oil Pan
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | | BLOCK, BLOCK, NLA - W/Ref. 2-10 - Was 6655862, A | | 1 |
| 2 | 6631853 | LINER, CYL CRANKCASE | | 4 |
| 2 | | LINER KIT, LINER KIT, NLA - W/liner, piston, rings & rod bush. - for complete engine - Was 6664579, A | | 1 |
| 3 | 6631743 | PLUG, sealing - 18 mm | | 3 |
| 4 | 6631745 | PLUG, sealing - 38.42 mm | | 1 |
| 5 | 6631746 | PLUG, sealing - 36 mm | | 4 |
| 6 | 6631738 | PLUG, sealing - size N/A | | 1 |
| 7 | 6669706 | CUP, sealing - 31.75 mm - Was 6631744, A | | 2 |
| 8 | 6631730 | PLUG, sealing - 44.6 mm | | 3 |
| 9 | 6631893 | BOLT | | 10 |
| 10 | 6636008 | CAM BRG, camshaft std. | | 1 |
| 10 | | BEARING SET, BEARING SET, NLA - camshaft - 0.25 mm - Was 6640808, A | | 1 |
| 10 | | BEARING SET, BEARING SET, NLA - camshaft - 0.50mm - Was 6630639, A | | 1 |
| 10 | 6640810 | BEAR.SET, camshaft - 0.75 mm | | 1 |
| 10 | 6640811 | BEAR. SET, camshaft - 1.00 mm | | 1 |
| 11 | 6658192 | WATER DCT, water | | 1 |
| 12 | 6631739 | PLUG, taper oil gallery | | 2 |
| 13 | 6631824 | PLUG, oil gallery | | 1 |
| 14 | 3674009 | GASKET | | 1 |
| 15 | 6512989 | BOLT | | 2 |
| 16 | 6670643 | PLUG, sealing - 16 mm - Was 6512964, A | | 2 |
| 17 | 6658202 | DOWEL | | 2 |
| 18 | 6631922 | CUP, sealing - 56 mm | | 1 |

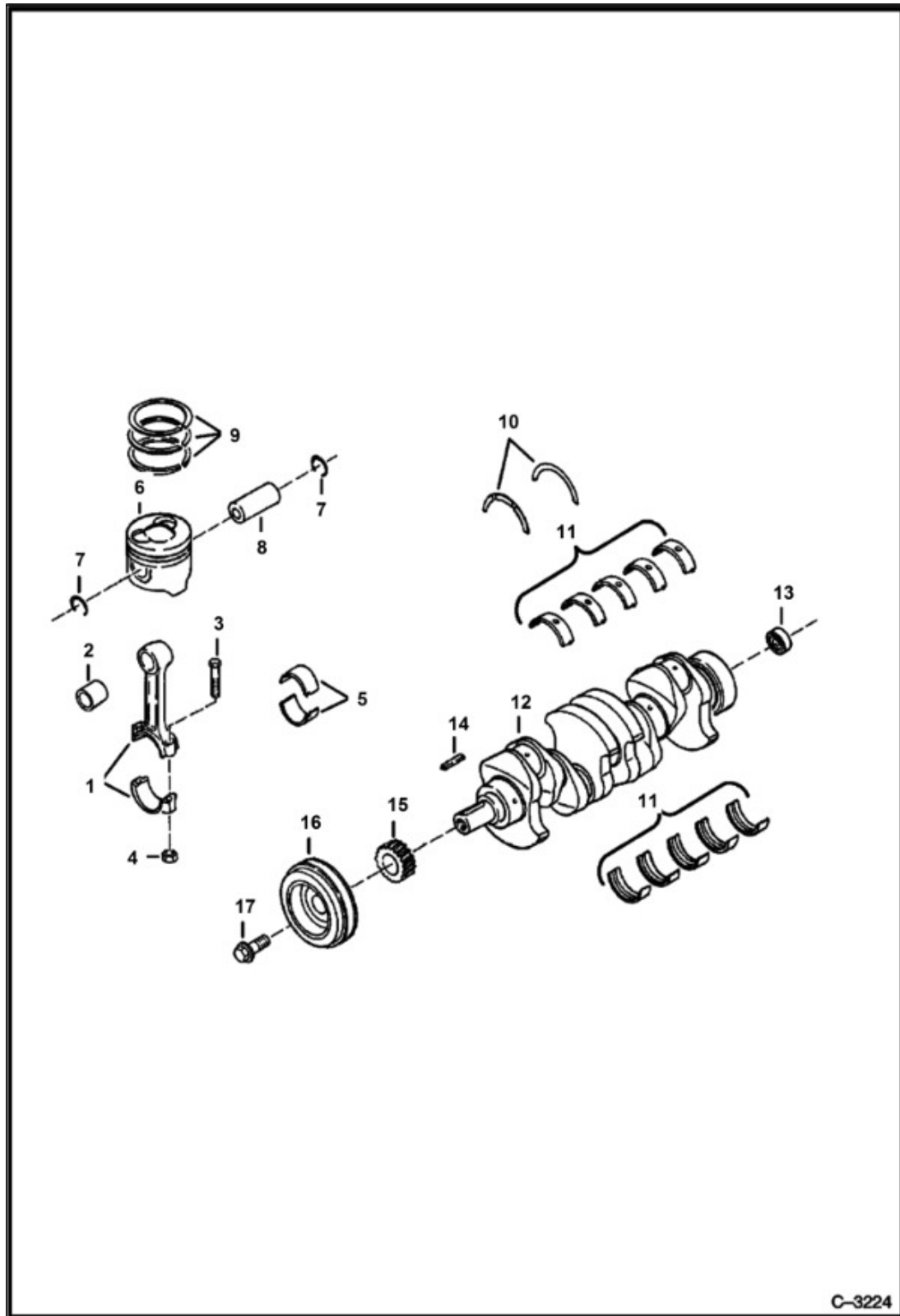
Title: Crankcase & Oil Pan
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 19 | 6660009 | GASKET | | 2 |
| 20 | 6660204 | SENSOR, PRESS OIL ENG, See Illustration, OIL PRESSURE | | 1 |
| 20 | 6631010 | SWITCH PRESS OIL ENG, See Illustration, OIL PRESSURE | | 1 |
| 21 | 6988018 | SEALANT, GASKET LIQUID 50ML, gasket - Between Ref. 1 & 30 - Was 6650388, A | | x |
| 22 | 6660326 | VALVE, DRAIN, drain - Was 6569288, A | | 1 |
| 23 | 6631891 | PLUG, water drain | | 1 |
| 24 | 6631886 | PIN, rear plate - Was 6658217, A | | 1 |
| 25 | 6658211 | DIPSTICK | | 1 |
| 26 | 6641271 | GASKET | | 1 |
| 27 | 6631740 | O-RING | | 2 |
| 28 | 6660325 | GASKET | | 1 |
| 29 | 6658208 | PAN, OIL | | 1 |
| 30 | 6659927 | CRANKCASE | | 1 |
| 31 | 6665210 | GASKET, Was 6632962, A | | 1 |
| 32 | 6632968 | BOLT | | 4 |
| 33 | 6667582 | BOLT, Was 6631879, A | | 30 |
| 34 | 6658219 | BOLT | | 2 |
| 35 | 6658199 | PIPE | | 1 |
| 36 | 6658191 | OIL PUMP | | 1 |
| 37 | 6658214 | BOLT, Was 3676977B, A | | 2 |
| 38 | 6513010 | PLUG, oil jet | | 1 |
| 39 | 6631886 | PIN | | 2 |
| 40 | 6658216 | STUD | | 2 |
| 41 | 6513035 | NUT | | 2 |

Title: Crankcase & Oil Pan
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|----------------------------|---------|-----|
| 42 | 6512736 | WASHER | | 4 |
| 43 | 6632964 | CAP, sealing | | 1 |
| 44 | 6632960 | COVER, With Gasket | | 1 |
| 45 | 6656476 | SEAL F.L., fabric lip seal | | 1 |

Title: Piston & Crankshaft
Model: 853
Number:
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Piston & Crankshaft
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

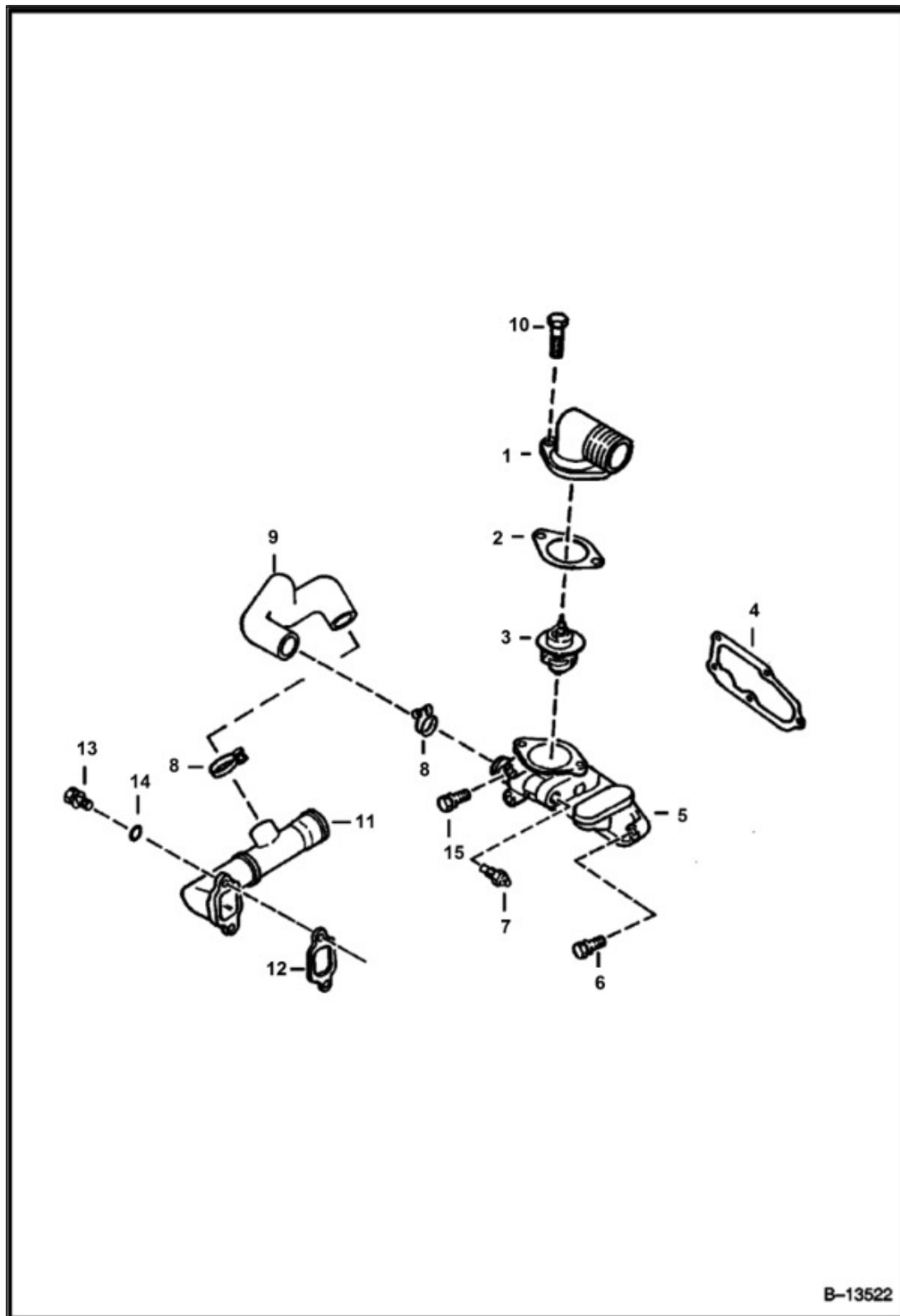
| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | 6655864 | ROD, connecting - W/Ref. 2-4 | | 4 |
| 2 | 6631859 | BUSHING | | 4 |
| 3 | 6631748 | BOLT | | 8 |
| 4 | 6631735 | NUT | | 8 |
| 5 | 6655313 | BEARING, conn. rod | | 4 |
| 6 | 6655863 | PISTON, For A or C Piston - W/O Ref. 7-9 | | 4 |
| 7 | 6631793 | SNAP RING | | 8 |
| 8 | 6631860 | PIN | | 4 |
| 9 | 6631854 | RING SET, std. | | 4 |
| 10 | 6655932 | WASHER TH, thrust | | 2 |
| 11 | 6631841 | BEARING MAIN, main bearing - W/Ref. 10 | | 1 |
| 12 | | CRANKSHAFT, CRANKSHAFT, NLA - Was 6631769, A | | 1 |
| 12 | 6679766 | CRANKSHAFT | | 1 |
| 13 | 6631878 | BEARING | | 1 |
| 14 | 6512743 | KEY, for NLA/6631769 | | 1 |
| 14 | 6679944 | KEY, for 6679766 | | 1 |
| 15 | 6631804 | GEAR | | 1 |
| 16 | 6658209 | PULLEY | | 1 |
| 16 | 6664474 | PULLEY, 3-groove | | 1 |
| 17 | 6660666 | BOLT | | 1 |

Title: Thermostat Housing

Model 853

Number:

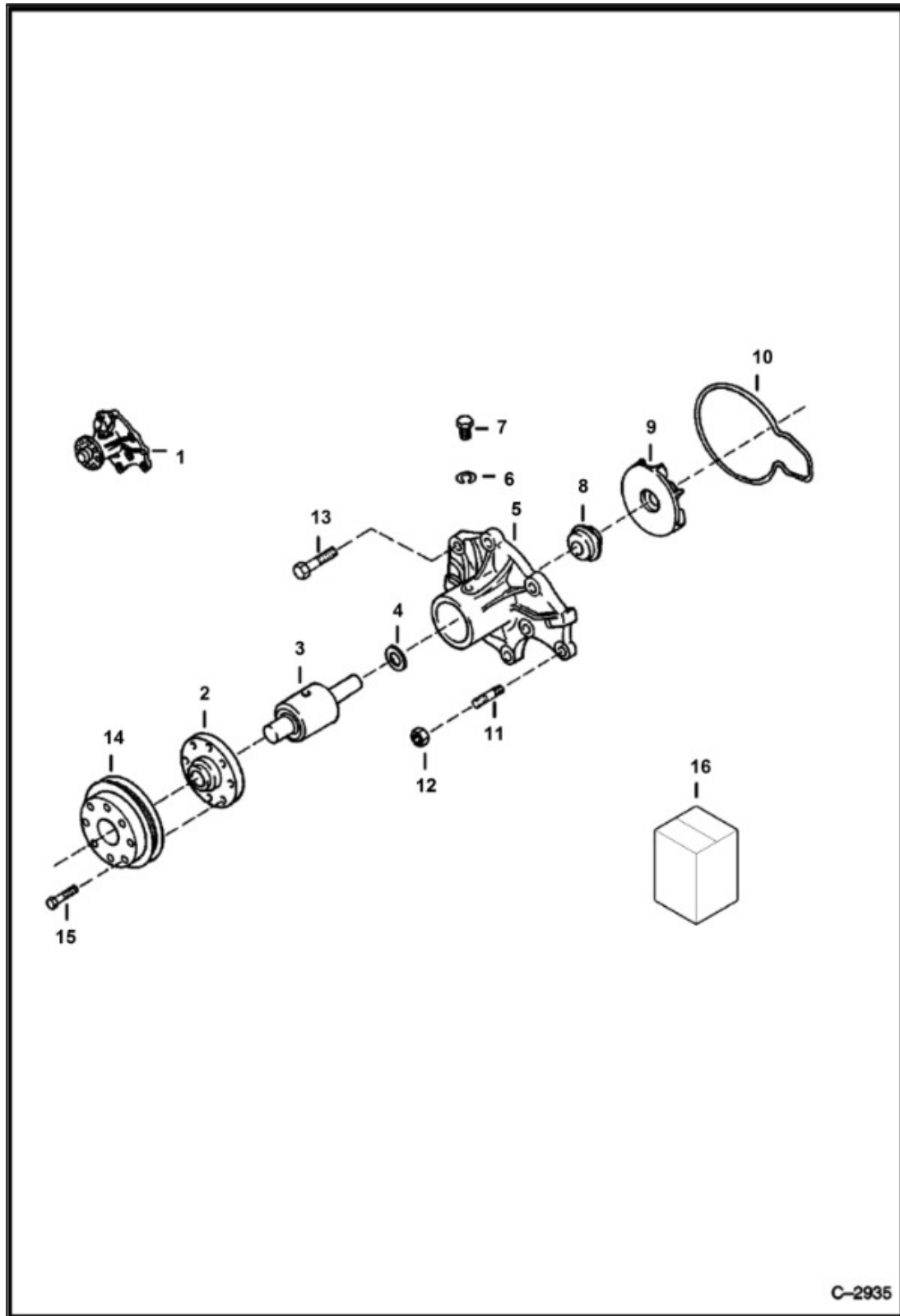
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Thermostat Housing
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | 6651938 | WATER NECK HOUSING, outlet | | 1 |
| 2 | 6661097 | GASKET | | 1 |
| 3 | 6631692 | THERMOSTAT | | 1 |
| 4 | 6631869 | GASKET | | 1 |
| 5 | 6631774 | HOUSING | | 1 |
| 6 | 3768067 | BOLT | | 3 |
| 7 | 6654202 | SWITCH, See Illustration, ENG. TEMP. | | 1 |
| 7 | 6658818 | SENDER TEMP, See Illustration, eng temp - threaded connector | | 1 |
| 8 | 6655311 | BAND | | 2 |
| 9 | 6658187 | HOSE | | 1 |
| 10 | 6658214 | BOLT | | 2 |
| 11 | 6654910 | PIPE | | 1 |
| 12 | 6631856 | GASKET | | 1 |
| 13 | 6513004 | BOLT | | 2 |
| 14 | 6EM100 | WASHER | | 2 |
| 15 | 1CM870 | BOLT | | 2 |

Title: Water Pump
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



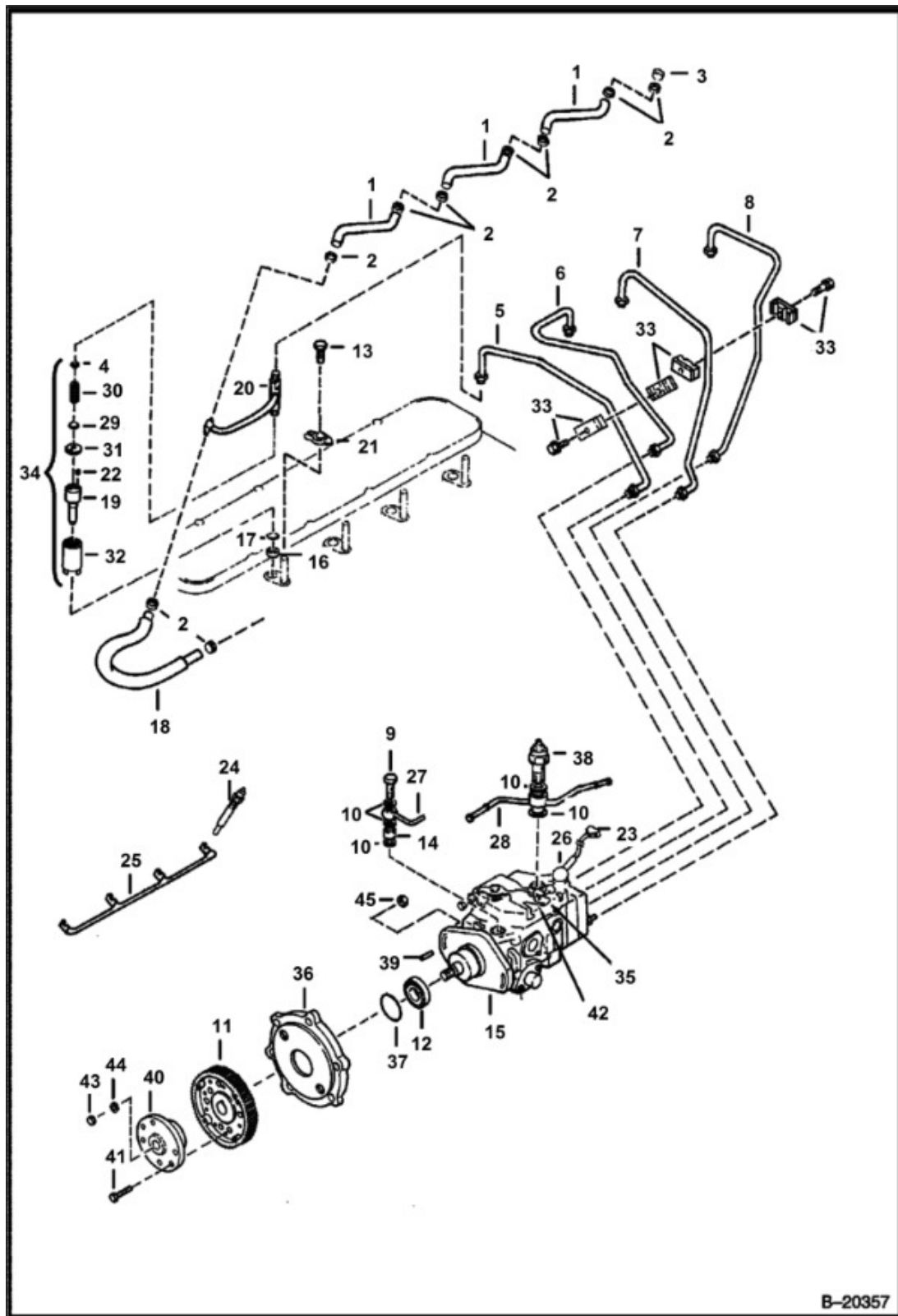
Title: Water Pump
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | 6671508 | PUMP WATER, Ref. 2-9 - W/stamped impeller - Was 6631810, A | | 1 |
| 1 | 6680310 | PUMP WATER, Ref. 2-9 - W/cast impeller | | 1 |
| 2 | | CENTER, CENTER, NSS | | 1 |
| 3 | | BEARING UNIT, BEARING UNIT, NSS | | 1 |
| 4 | | THROWER, THROWER, NSS | | 1 |
| 5 | | HOUSING, HOUSING, NSS | | 1 |
| 6 | 6512736 | WASHER | | 1 |
| 7 | 6631894 | SCREW | | 1 |
| 8 | | SEAL, SEAL, NSS | | 1 |
| 9 | | IMPELLER, IMPELLER, NSS | | 1 |
| 10 | 6631846 | GASKET | | 1 |
| 11 | 6631884 | STUD | | 2 |
| 12 | 6631729 | NUT | | 2 |
| 13 | 6512735 | BOLT | | 5 |
| 14 | 6659929 | PULLEY | | 1 |
| 15 | 6667582 | BOLT, Was 6631879, A | | 4 |
| 16 | 6658696 | KIT, REPAIR, Ref. 3, 4, 8, 9 & 10 - Was 6655866, A | | 1 |

Title: Fuel Injection System

Model 853

Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Serial Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Fuel Injection System
Model: 853
Number:
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--------------------|-----|-----|
| 1 | 6631822 | HOSE | | 3 |
| 2 | 6631849 | CLIP | | 9 |
| 3 | 6658203 | CAP | | 1 |
| 4 | 6648013 | SHIM.5 MM, .500 mm | | x |
| 4 | 6648014 | SHIM, .525 mm | | x |
| 4 | 6648015 | SHIM, .550 mm | | x |
| 4 | 6648016 | SHIM, .575 mm | | x |
| 4 | 6648017 | SHIM, .600 mm | | x |
| 4 | 6648018 | SHIM, .625 mm | | x |
| 4 | 6648019 | SHIM, .650 mm | | x |
| 4 | 6648020 | SHIM, .675 mm | | x |
| 4 | 6648021 | SHIM, .700 mm | | x |
| 4 | 6648022 | SHIM, .725 mm | | x |
| 4 | 6648023 | SHIM, .750 mm | | x |
| 4 | 6648024 | SHIM, .775 mm | | x |
| 4 | 6648025 | SHIM.8 MM, .800 mm | | x |
| 4 | 6648026 | SHIM, .825 mm | | x |
| 4 | 6648027 | SHIM, .850 mm | | x |
| 4 | 6648028 | SHIM, .875 mm | | x |
| 4 | 6648029 | SHIM, .900 mm | | x |
| 4 | 6648030 | SHIM, .925 mm | | x |
| 4 | 6648031 | SHIM, .950 mm | | x |
| 4 | 6648032 | SHM.975MM, .975 mm | | x |
| 4 | 6648033 | SHIM, 1.000 mm | | x |
| 4 | 6648034 | SHIM, 1.025 mm | | x |

Title: Fuel Injection System
Model: 853
Number:
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|-----------------------------------|-----|-----|
| 4 | 6648035 | SHIM, 1.050 mm | | x |
| 4 | 6648036 | SHIM, 1.075 mm | | x |
| 4 | 6648037 | SHIM, 1.100 mm | | x |
| 4 | 6648038 | SHIM, 1.125 mm | | x |
| 4 | 6648039 | SHIM, 1.150 mm | | x |
| 4 | 6648040 | SHIM, 1.175 mm | | x |
| 4 | 6648041 | SHIM, 1.200 mm | | x |
| 4 | 6648042 | SHIM, 1.225 mm | | x |
| 4 | 6648043 | SHIM, 1.250 mm | | x |
| 4 | 6648044 | SHIM, 1.275 mm | | x |
| 4 | 6648045 | SHIM, 1.300 mm | | x |
| 4 | 6648046 | SHIM, 1.325 mm | | x |
| 4 | 6648047 | SHIM, 1.350 mm | | x |
| 4 | 6648048 | SHIM, 1.375 mm | | x |
| 4 | 6648049 | SHIM, 1.400 mm | | x |
| 4 | 6648050 | SHIM, 1.425 mm | | x |
| 4 | 6648051 | SHIM, 1.450 mm | | x |
| 4 | 6648052 | SHIM, 1.475 mm | | x |
| 4 | 6648053 | SHIM, 1.500 mm | | x |
| 5 | 6658204 | INJCTPIPE, injection - No. 1 | | 1 |
| 6 | 6658205 | PIPE INJECTION, injection - No. 2 | | 1 |
| 7 | 6658206 | PIPE INJECTION, injection - No. 3 | | 1 |
| 8 | 6658207 | PIPE INJECTION, injection - No. 4 | | 1 |
| 9 | 6651850 | BOLT | | 1 |
| 10 | 6651851 | WASHER | | 5 |

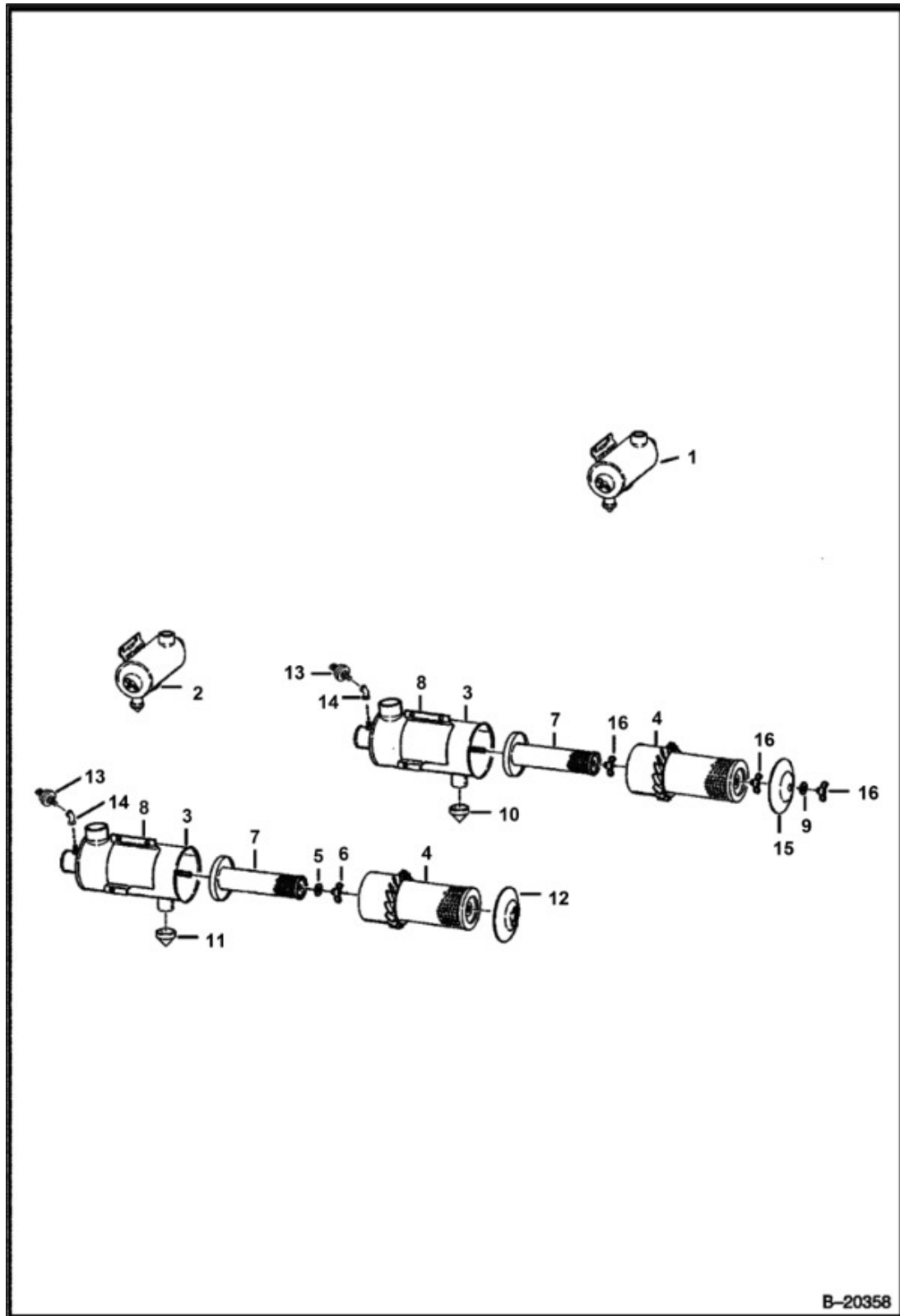
Title: Fuel Injection System
Model: 853
Number:
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 11 | 6658695 | GEAR | | 1 |
| 12 | 6652518 | SEAL | | 1 |
| 13 | 6658198 | BOLT | | 4 |
| 14 | 6660949 | SPACER | | 1 |
| 15 | | PUMP, FUEL INJ, PUMP, FUEL INJ, NLA - Was 6658210, A | | 1 |
| 15 | | PUMP FUEL INJECTION, PUMP FUEL INJECTION, NLA - Was 6658210REM, A | | 1 |
| 16 | 6631775 | SEAL | | 4 |
| 17 | 6655312 | O-RING | | 4 |
| 18 | 6631826 | HOSE | | 1 |
| 19 | 6631857 | NOZZLE | | 4 |
| 20 | 6658200 | NOZZLHLDR, nozzle - W/Ref. 32 | | 4 |
| 21 | 6631813 | BRACKET | | 4 |
| 22 | 6658189 | PIN | | 2 |
| 23 | 6660220 | WIRE | | 1 |
| 24 | 6631808 | GLOW PLUG | | 4 |
| 25 | 6631789 | CONNECTOR, glow plug | | 1 |
| 26 | 6630546 | SOLENOID SHUTOFF FUEL, fuel shut-off | | 1 |
| 27 | 6646744 | LINE | | 1 |
| 28 | 6646745 | LINE | | 1 |
| 29 | 6658190 | SEAT | | 1 |
| 30 | 6646747 | SPRING | | 1 |
| 31 | 6646748 | SPACER | | 1 |
| 32 | 6646749 | NUT,RET, retaining | | 1 |
| 33 | 3674076 | CLIP | | 2 |

Title: Fuel Injection System
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 34 | 6646906 | NOZL AND HLDR, Ref. 4, 19, 22, 29 & 30-32 - Also Order Ref. 16 & 17 | | 4 |
| 35 | 6648012 | LEVER | | 1 |
| 36 | 6650621 | BRACKET | | 1 |
| 37 | 6650622 | O-RING | | 1 |
| 38 | 6651849 | BOLT | | 1 |
| 39 | 6668723 | KEY | | 1 |
| 40 | 6669667 | COUPLER | | 1 |
| 41 | 6669668 | BOLT | | 6 |
| 42 | 6670557 | SPRING | | 1 |
| 43 | 6673943 | NUT | | 1 |
| 44 | 6673942 | WASHER | | 1 |
| 45 | 6673944 | NUT | | 2 |

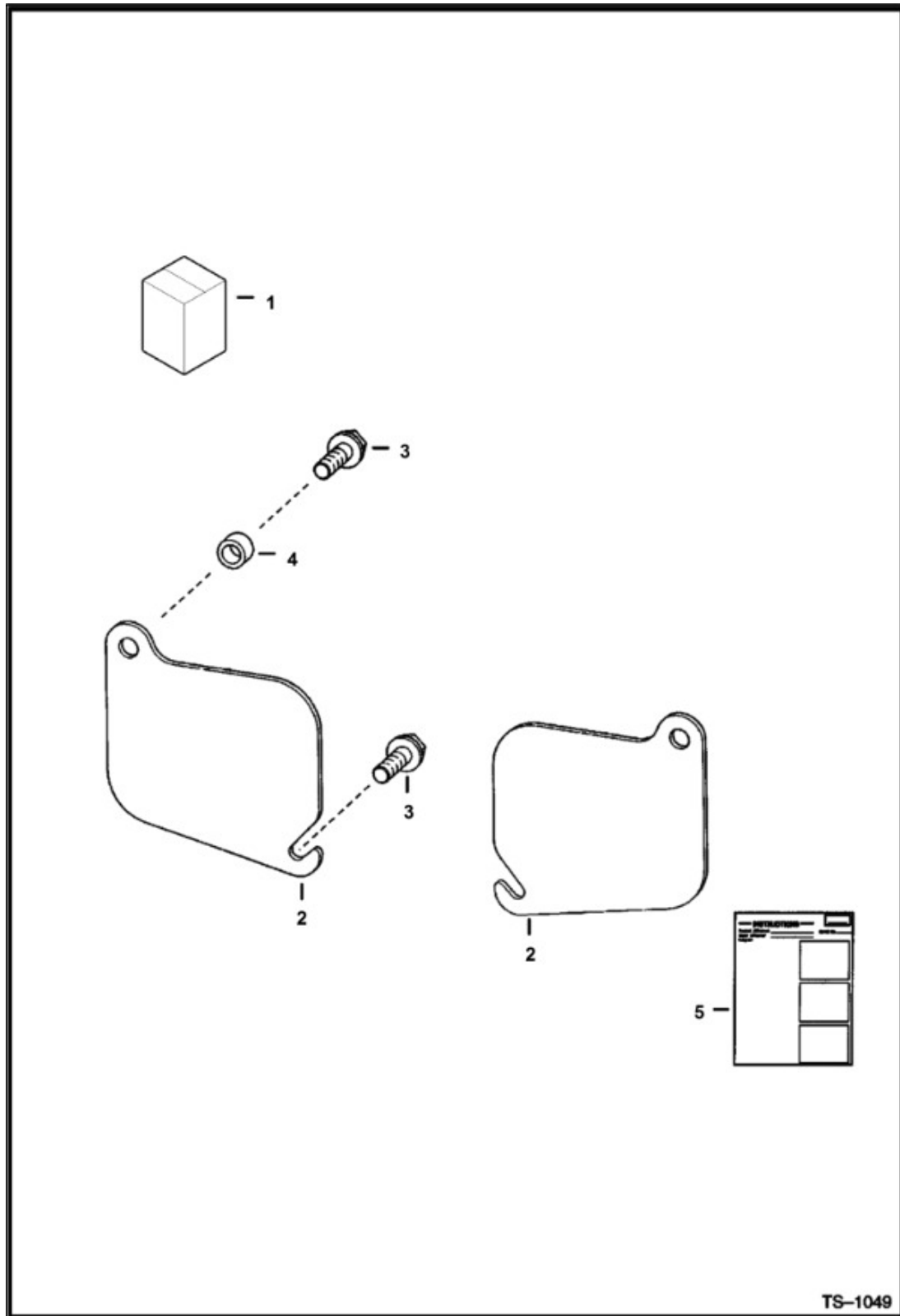
Title: Air Cleaner
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Air Cleaner
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 1 | 6661400 | AIR CLEAN, W/ 1.5" Evacuator Valve - Ref. 4, 7, 8, 10 & 13-17 - Was 6647788, A | | 1 |
| 2 | | AIR CLEANER, AIR CLEANER, NLA - W/ 2" Evacuator Valve - Ref. 3 - 8 & 11 - 14 - order 6661400 air cleaner - Was 6653506, A | | 1 |
| 3 | | TANK, TANK, NLA | | 1 |
| 4 | 6598492 | FILTER, AIR OUTER | | 1 |
| 5 | | SHIM, SHIM, NLA - Was 888527, A | | 2 |
| 6 | 3291290 | NUT | | 2 |
| 7 | 6598362 | FILTER, AIR INNER | | 1 |
| 8 | 866028 | CLAMP | | 1 |
| 9 | 6661244 | WASHER | | 1 |
| 10 | 6655938 | VALVE, EVACUATOR, 38 mm (1.5") ID | | 1 |
| 11 | 6655937 | VALVE EVACUATOR, 2" (50,8 mm) ID 50,8 mm (2.0") ID | | 1 |
| 12 | 6630941 | COVER, W/Wing Nut | | 1 |
| 13 | 6660316 | SENDOR, See Illustration | | 1 |
| 14 | 6725502 | ELBOW, See Illustration, WAS 23F-1, A | | 1 |
| 15 | 6661242 | COVER | | 1 |
| 16 | 6661243 | WING NUT | | 3 |

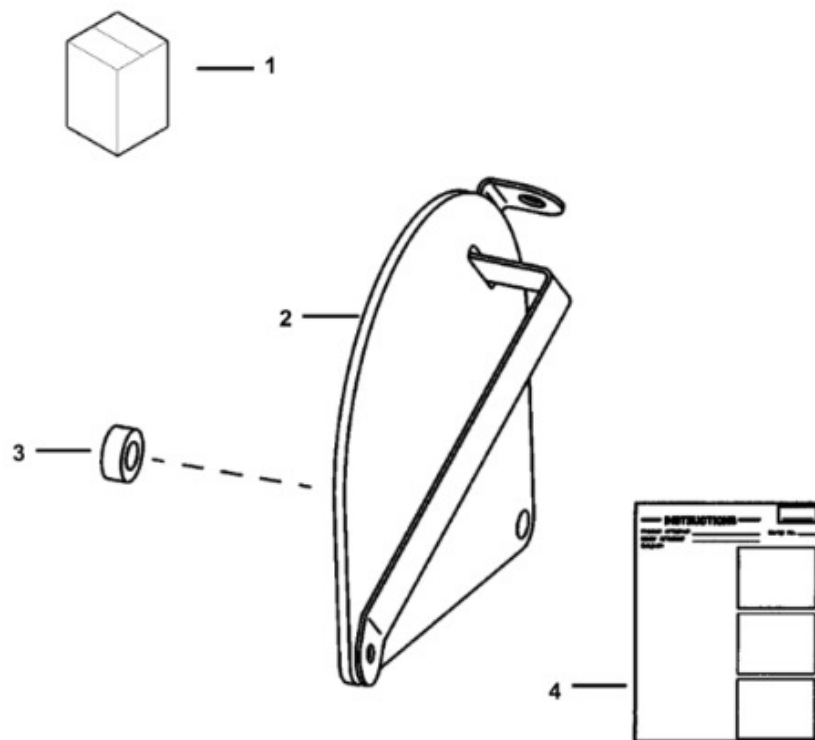
Title: Access Cover (Cleanout) (Lower Front of Chaincase)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Access Cover (Cleanout) (Lower Front of Chaincase)
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | 6577880 | KIT ACCESS COVER, Ref. 2-5 | | 1 |
| 2 | | COVER, COVER, NLA - Use W/Ref. 4 - Was 6577812, A | | 2 |
| 2 | 6737088 | COVER, ACCESS | | 2 |
| 3 | 84G3720 | SCREW THD ROLLING TT | | 4 |
| 4 | 6562619 | BUSHING, not in kit | | 2 |
| 5 | 6570931ENUS | INSTRUCTIONS INSTALL, WAS 6570931, A | | 1 |

Title: Access Cover (Hyd. Tank Fill Cap)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

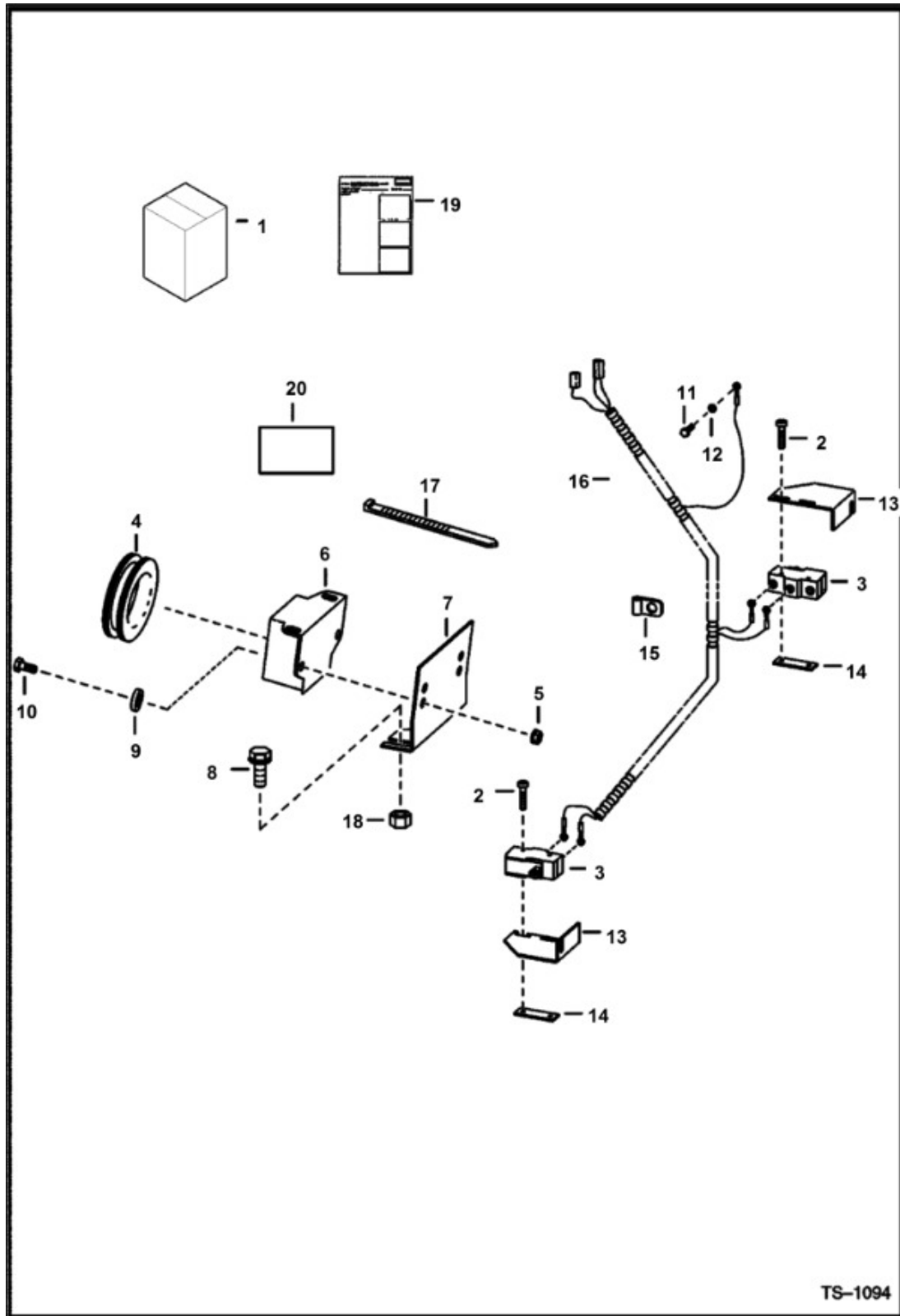


TS-1133

Title: Access Cover (Hyd. Tank Fill Cap)
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---------------------|-----|-----|
| 1 | 6700710 | COVER KIT, Ref. 2-4 | | 1 |
| 2 | 6700347 | COVER | | 1 |
| 3 | 6700704 | BUSHING | | 1 |
| 4 | 6720185 | INSTRUCTIONS | | 1 |

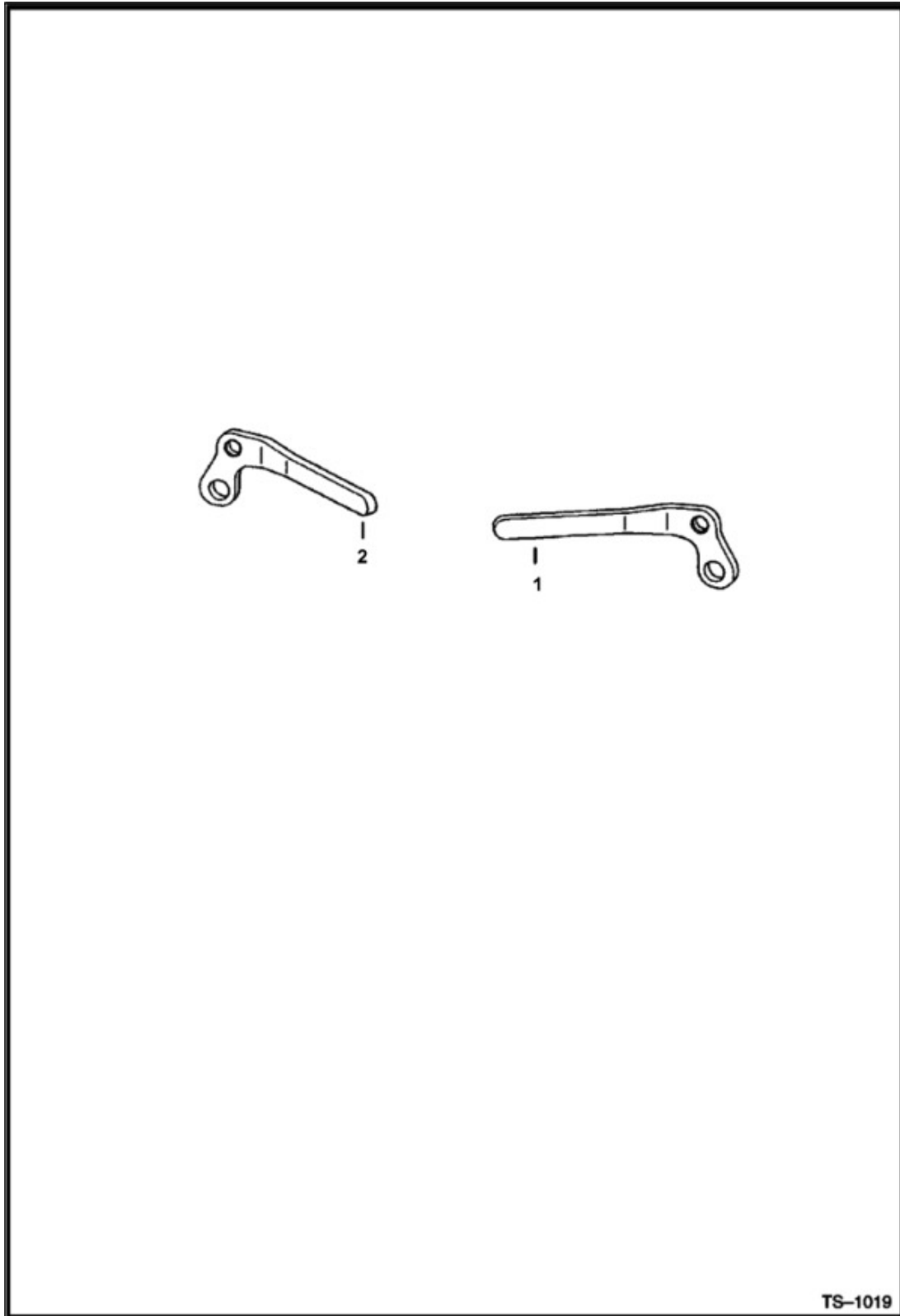
Title: BACK-UP Alarm Kit (For Use W/Steel Hood)
Model: 853
Number:
Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: BACK-UP Alarm Kit (For Use W/Steel Hood)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | 6704817 | KIT, ALARM, Ref. 2-19 | | 1 |
| 2 | 59G616 | SCREW 10 | | 4 |
| 3 | 6646781 | SWITCH ALARM BACKUP | | 2 |
| 4 | 6577545 | GROMMET | | 1 |
| 5 | 83D4 | NUT LOCK | | 2 |
| 6 | 6651512 | ALARM BACKUP, Was 6599931, A | | 1 |
| 7 | 6704163 | MOUNT | | 1 |
| 8 | 35C516 | SCREW HEX HD W/F GR5, Was 58G002512B, B | | 2 |
| 9 | 25E13 | WASHER FLAT PLAIN | | 2 |
| 10 | 17C410 | BOLT 10, Was 17C000408B, B | | 2 |
| 11 | 59G1008 | SCREW | | 1 |
| 12 | 12E10 | WASHER | | 1 |
| 13 | 6702589 | MOUNT | | 2 |
| 14 | 6702593 | SPACER | | 2 |
| 15 | 30H23 | CLAMP | | 1 |
| 16 | 6704815 | HARNESS | | 1 |
| 17 | 6610510 | STRAP, TIE 10, not in kit - Was 1715312B, A | | 4 |
| 18 | 61D5 | NUT HEX FINISHED GR5 | | 2 |
| 19 | 6722235 | INSTRUCTIONS | | 1 |
| 20 | 6737189 | DECAL WARNING, backup alarm | | 1 |

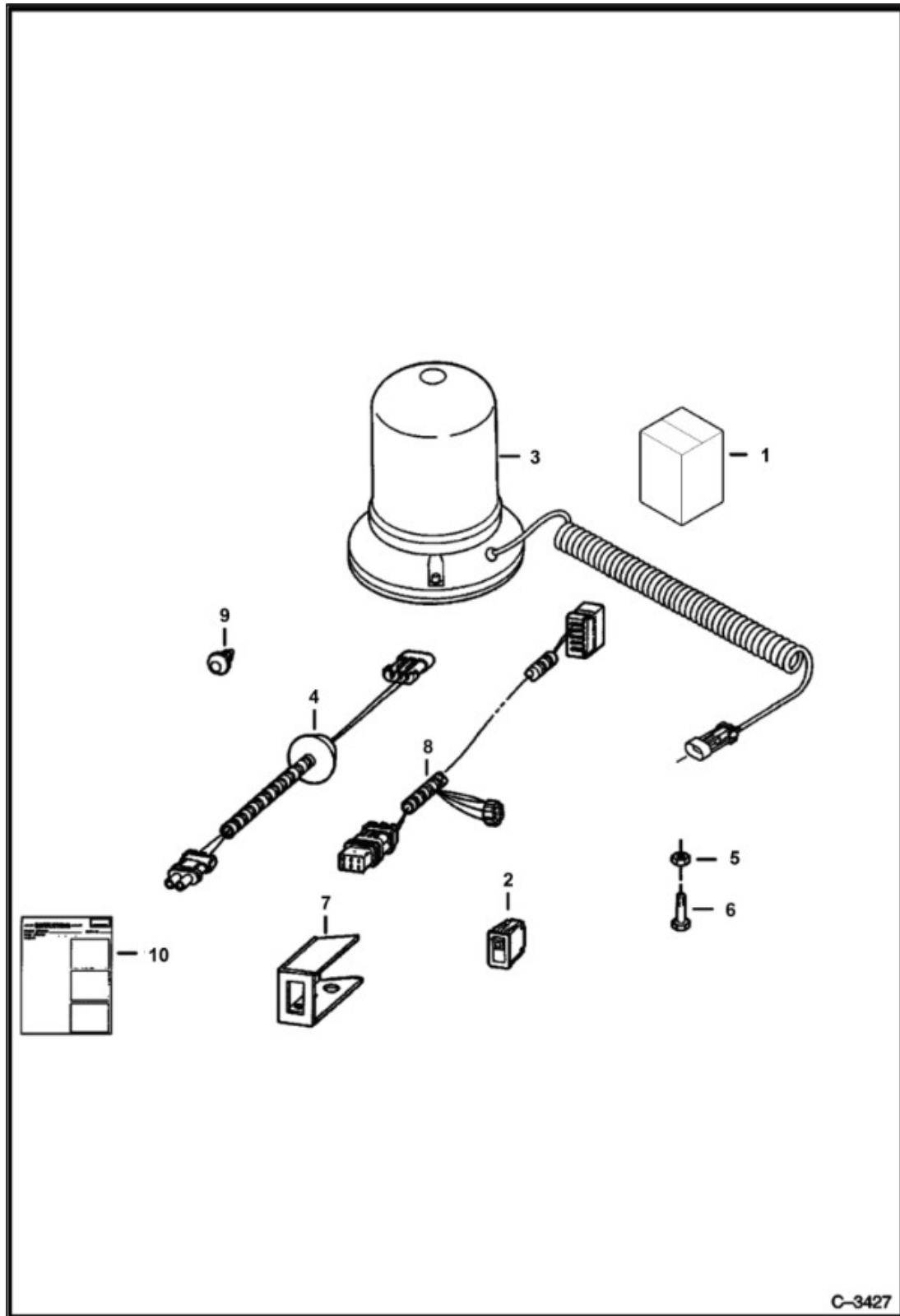
Title: BOB-TACH Levers (For Use W/Industrial Grapple Fork)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: BOB-TACH Levers (For Use W/Industrial Grapple Fork)
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|-------------|-----|-----|
| 1 | 6578139 | LEVER, RH | | 1 |
| 2 | 6578140 | LEVER, LH | | 1 |

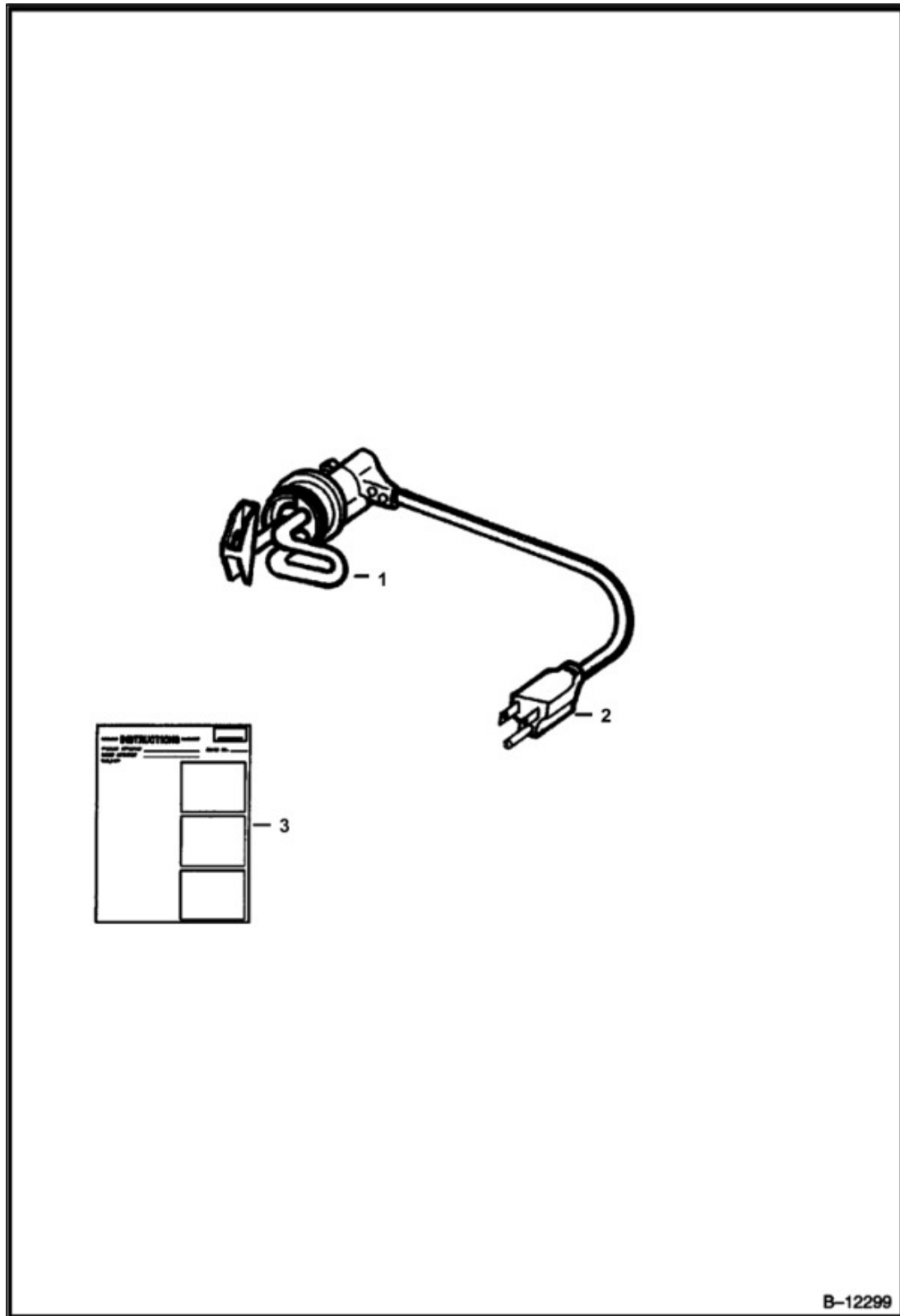
Title: Beacon Light
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Beacon Light
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | 6712692 | KIT LIGHT, Ref. 2 - 5 - Was 6708342, A | | 1 |
| 2 | 6668816 | SWITCH, Was 6665317, A | | 1 |
| 3 | 7341779 | LIGHT BEACON, Was 6675523, A | | 1 |
| 3 | 6666571 | BULB | | 1 |
| 3 | 6666572 | LENS | | 1 |
| 4 | 6708318 | HARNESS, beacon | | 1 |
| 5 | 7160765 | NUT, Was 6660988, A | | 2 |
| 6 | 35C412 | SCREW FLANGED HEAD CAP | | 2 |
| 7 | 6711708 | MOUNT | | 1 |
| 8 | 6712258 | HARNESS, strobe | | 1 |
| 9 | 6669308 | RETAINER, snap in | | 1 |
| 10 | 6724071ENUS | INSTRUCTIONS INSTALL | | 1 |

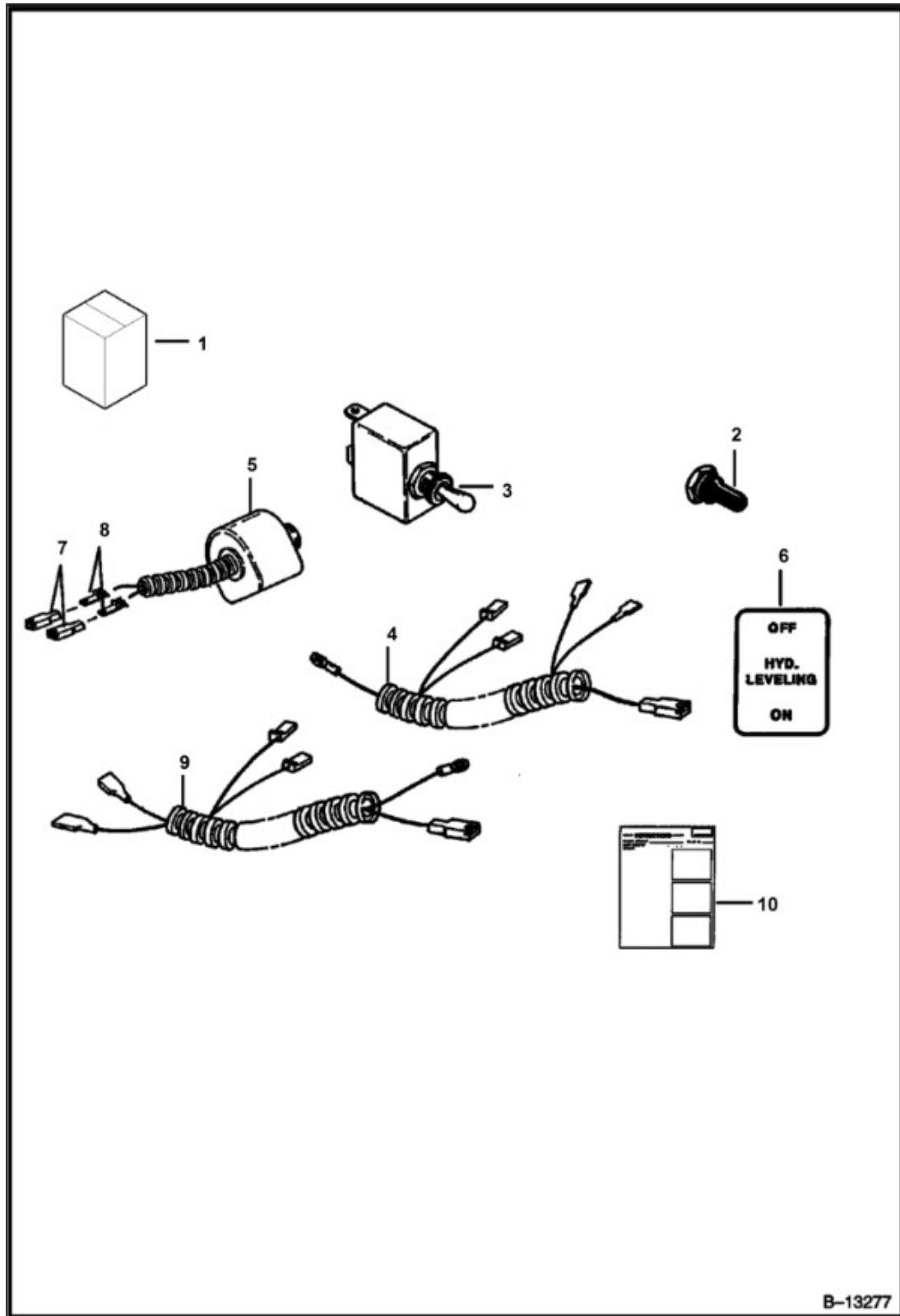
Title: Block Heater (Engine)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Block Heater (Engine)
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | 6720742 | BLOCK HEATER, W/Ref. 2 | | 1 |
| 2 | 6668881 | CORD | | 1 |
| 3 | 6720038ENUS | INSTRUCTIONS INSTALL, - Was 6720038, A | | 1 |

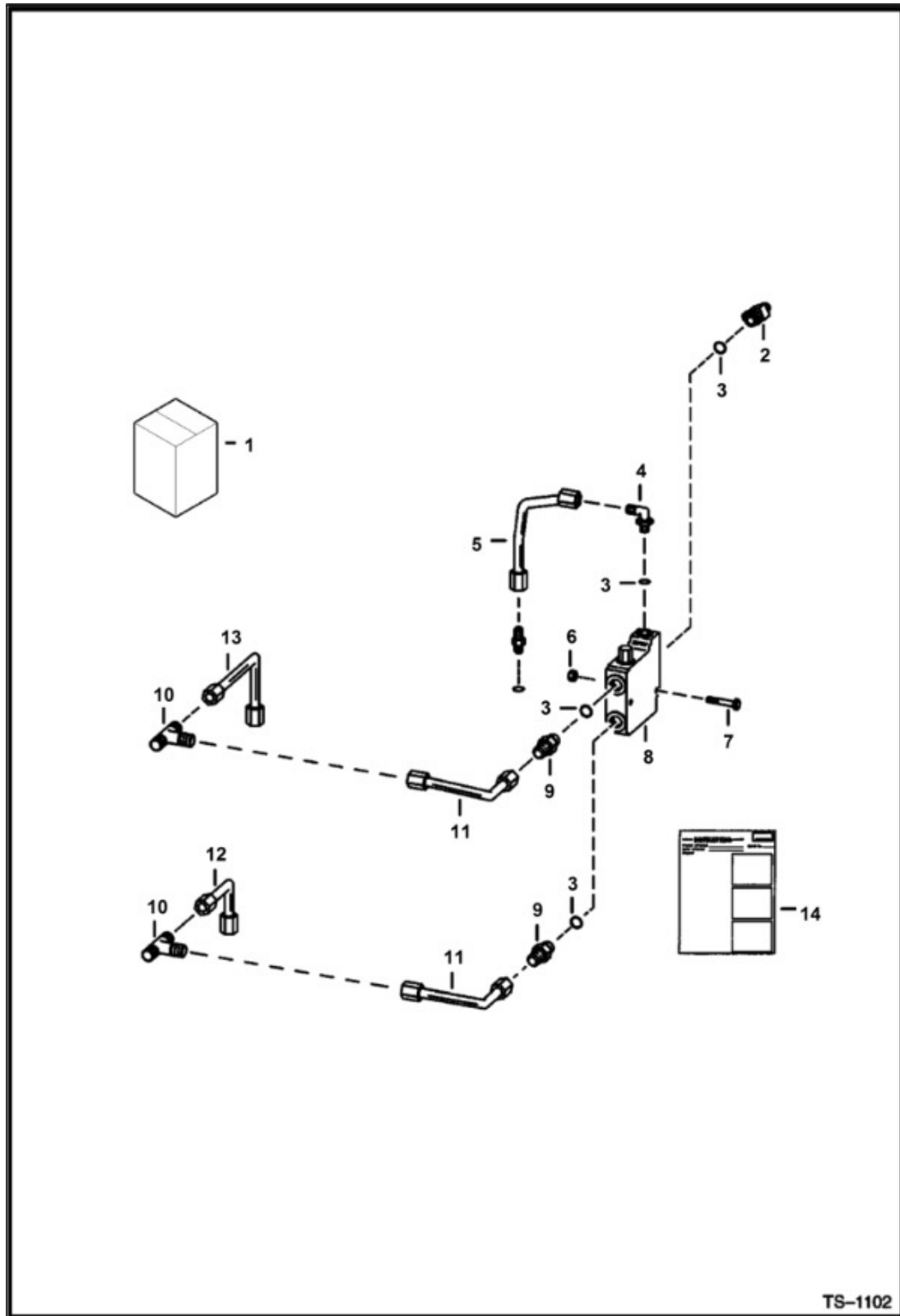
Title: Bucket Position ON-OFF Kit
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Bucket Position ON-OFF Kit
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | 6701548 | BP KIT, Ref. 2-10 | | 1 |
| 2 | 6515510 | COVER | | 1 |
| 3 | 6515521 | SWITCH | | 1 |
| 4 | 6701376 | HARNESS | | 1 |
| 5 | | SOLENOID, SOLENOID, NLA - Order 6703601 | | 1 |
| 5 | | SOLENOID, SOLENOID, NLA - W/Ref. 7 & 8 - Was 6703601, A | | 1 |
| 6 | 6701462 | DECAL | | 1 |
| 7 | 6519548 | CONN BODY, Was 6512640, A | | 2 |
| 8 | 1732366 | TERMINAL | | 2 |
| 9 | 6704411 | HARNESS | | 1 |
| 10 | 6720321 | INSTRUCTIONS | | 1 |

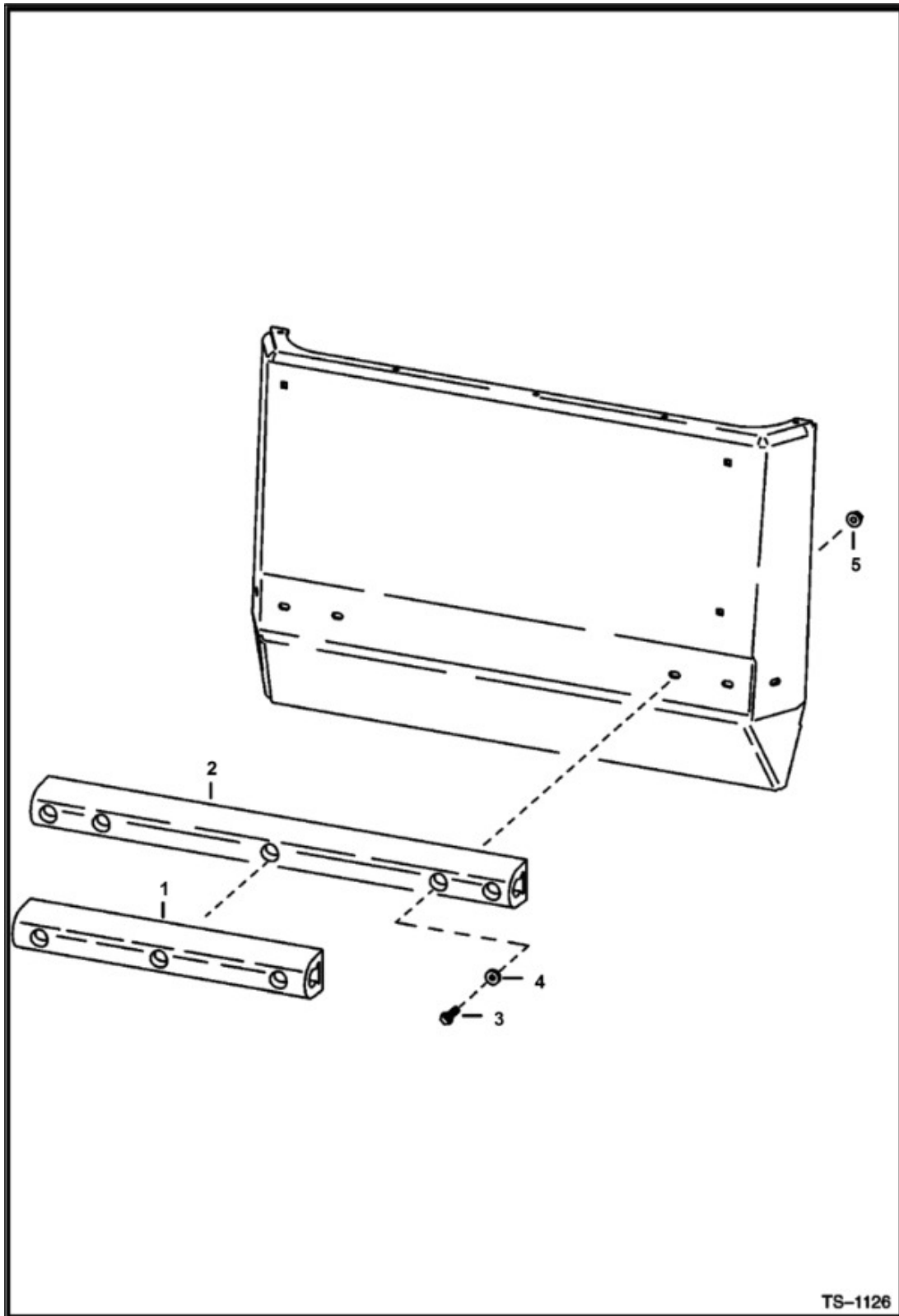
Title: Bucket Positioning Valve Kit
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Bucket Positioning Valve Kit
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 1 | 6704749 | KIT, BUCKET POS, Ref. 2 - 14 - BPV equipped w/solenoid - See Installation Instruction 6720321 for other parts required for on/off function | | 1 |
| 2 | 6578183 | TEE, W/Ref. 3 | | 1 |
| 3 | 79K10 | O-RING | | x |
| 4 | 17K7 | ELBOW, W/Ref. 3 | | 1 |
| 5 | 6579669 | TUBE | | 1 |
| 6 | 85D5 | NUT PRETRQ HEX LOCK | | 2 |
| 7 | 17C540 | BOLT | | 2 |
| 8 | | VALVE, VALVE, See Illustration, NLA- Order 6673959 valve-if you don't have an on/off switch also order 6647784 plug, 79K8 o-ring, 6647785 spring, & 6647783 load check- Was 6666341, A | | 1 |
| 9 | 15K7 | FITTING, W/Ref. 3 | | 2 |
| 10 | 10K7 | TEE | | 2 |
| 11 | | TUBE, TUBE, NLA - Was 6579672, A | | 2 |
| 12 | 6579675 | TUBE | | 1 |
| 13 | 6579674 | TUBE | | 1 |
| 14 | 6722226 | INSTRUCTIONS | | 1 |

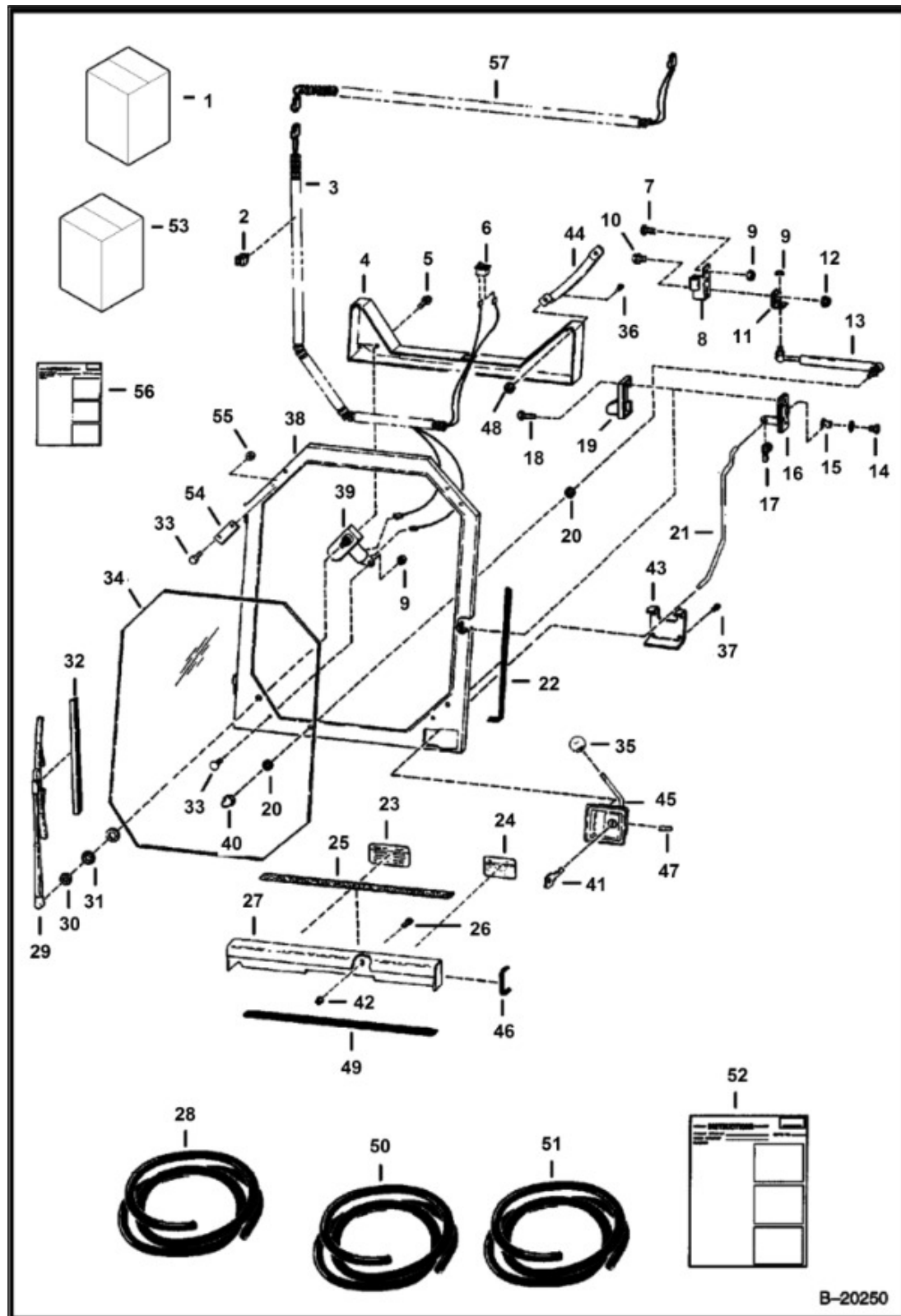
Title: Bumpers (Rear Door)
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Bumpers (Rear Door)
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | 6705166 | BUMPER, 22" (558,8 mm) long | | 1 |
| 2 | 6705167 | BUMPER REAR DOOR 36 IN, 36" (919,4 mm) long | | 1 |
| 3 | 17C628 | BOLT | | x |
| 4 | 25E18 | WASHER FLAT PLAIN | | x |
| 5 | 83D6 | NUT LOCK | | x |

Title: CAB Door (R.H Hinged)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: CAB Door (R.H Hinged)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 1 | | KIT, KIT, NLA - Ref. 2 - 52 & 57 - ORDER 6708973 DOOR KIT, 6708975 SHIELD KIT & 6708225 HARNESS - WAS 6579342, A | | 1 |
| 2 | 30H37 | CLIP INSULATED | | 1 |
| 3 | 6568739 | HARNESS | | 1 |
| 4 | | SHIELD, SHIELD, NLA - Was 6704428, A | | 1 |
| 5 | 84G3112 | SCREW THD ROLLING TT | | 2 |
| 6 | 6631009 | SWITCH | | 1 |
| 7 | 10C512 | BOLT SQ NECK RND HD, Was 6553808, A | | 4 |
| 8 | 6571715 | HINGE | | 2 |
| 9 | 83D5 | NUT LOCK | | 6 |
| 10 | 35C412 | SCREW FLANGED HEAD CAP | | 2 |
| 11 | 6568055 | BRACKET | | 1 |
| 12 | 83D4 | NUT LOCK | | 2 |
| 13 | 6630797 | GAS SPRING | | 1 |
| 13 | 6632221 | BALL STUD, ball | | 2 |
| 13 | 2756257 | CLIP, spring | | 2 |
| 14 | 17C712 | BOLT | | 1 |
| 15 | 6568047 | STRIKER, bushing | | 1 |
| 16 | 6660932 | LATCH | | 1 |
| 17 | | CLIP, CLIP, NLA - Was 6519480, A | | 1 |
| 18 | 35C416 | BOLT | | 4 |
| 19 | 6568728 | SHIELD | | 1 |
| 20 | 25E16 | WASHER FLAT PLAIN | | 2 |
| 21 | 6704425 | ROD, Was 6576470, A | | 1 |
| 22 | | SEAL, SEAL, NLA - 100"(2540 mm) long - Order Ref. 51 | | x |

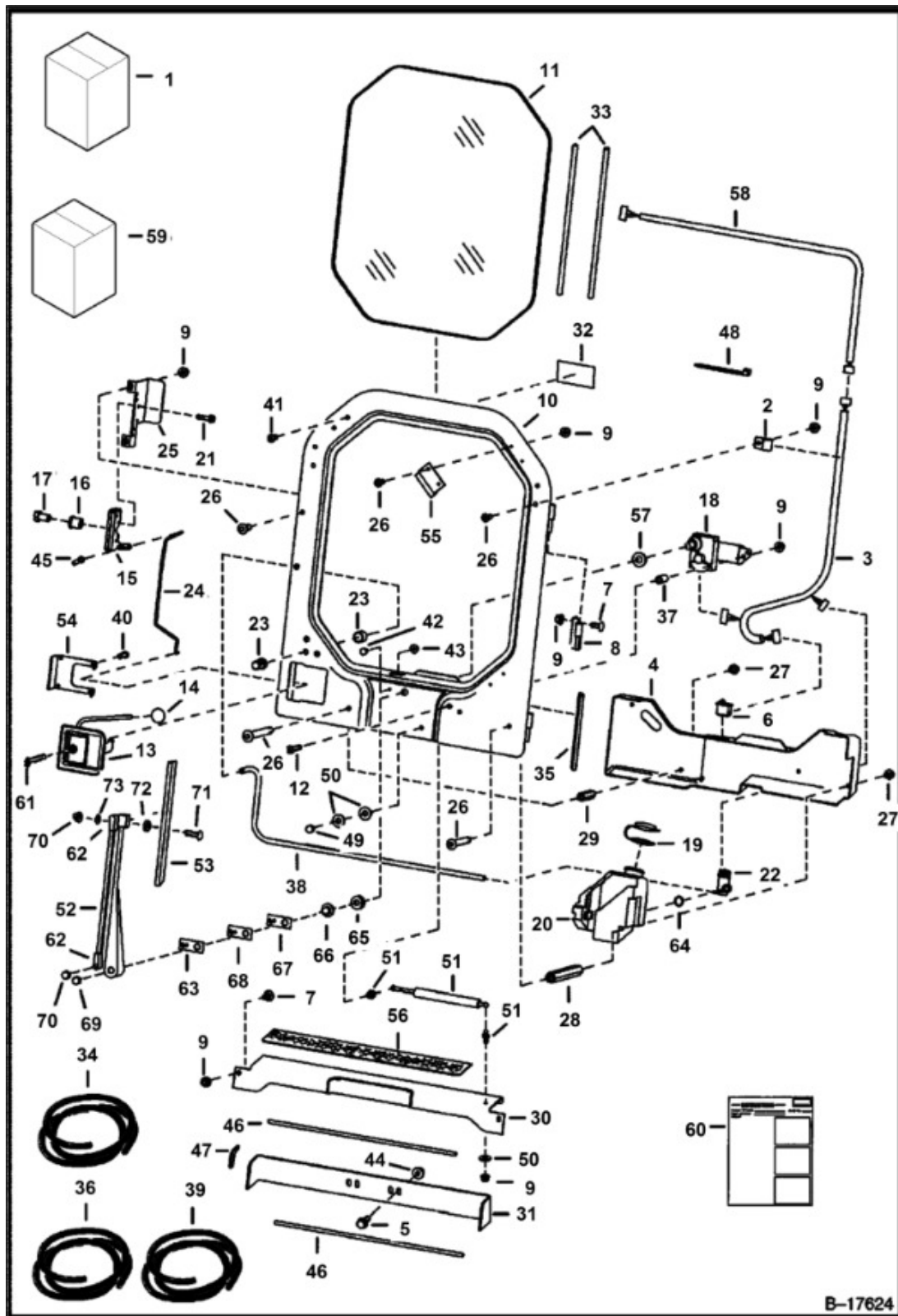
Title: CAB Door (R.H Hinged)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 23 | 6579510 | DECAL WARNING | | 1 |
| 24 | 6563410 | DECAL, WARNING | | 1 |
| 25 | 6564833 | SAFETY | | 1 |
| 26 | 35C616 | SCREW FLANGED HEAD CAP | | 2 |
| 27 | 6579324 | SHIELD | | 1 |
| 28 | 6555351 | SEAL BULK/FT 15, bulk - sold per foot | | x |
| 29 | 6631008 | ARM WIPER | | 1 |
| 30 | | NUT, NUT, NSS | | 1 |
| 31 | | SEAL, SEAL, NSS | | 1 |
| 32 | 6630943 | BLADE WIPER, wiper | | 1 |
| 33 | 25G510 | BOLT | | 8 |
| 34 | 6568705 | WINDOW, .25" thick plastic - Was NSS | | 1 |
| 35 | 6647635 | KNOB | | 1 |
| 36 | 7G416 | BOLT | | 2 |
| 37 | 45G1008 | BOLT | | 4 |
| 38 | 6704430 | DOOR, Was 6704431, D | | 1 |
| 39 | 6620642 | MOTOR, WIPER, wiper - W/Ref. 30 & 31 | | 1 |
| 39 | | GEAR, GEAR, NLA - Was 6631927, A | | 1 |
| 39 | | PK PARTS, PK PARTS, NLA - Was 961528, A | | 1 |
| 39 | | SHAFT, SHAFT, NLA - Order assy 6668137 - Was 6631928, A | | 1 |
| 40 | 46D5 | NUT LOW CROWN ACORN | | 1 |
| 41 | 6632560 | KEY | | x |
| 42 | 57D6 | NUT HEX FLNG GR8 | | 2 |
| 43 | 6704426 | RETAINER, Was 6578398, A | | 1 |
| 44 | 6631935 | HANDLE | | 1 |

Title: CAB Door (R.H Hinged)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 45 | 6641274 | LATCH | | 1 |
| 46 | | SEAL, SEAL, NLA - 6" (152,4 mm)long - Order Ref. 28 | | 2 |
| 47 | 6662834 | SPRING | | 1 |
| 48 | 7160765 | NUT, Was 6660988, A | | 2 |
| 49 | | SEAL, SEAL, NLA - 28"(711,2mm)long - Order Ref. 50 | | 1 |
| 50 | 6513152 | SEAL, BULK/FT 25, bulk - sold per foot | | x |
| 51 | 6568704 | SEAL BULK, bulk - sold per foot | | x |
| 52 | 6570929 | INSTRUCTIONS | | 1 |
| 53 | 6708990 | KIT, WINDOW, window retainer - Ref. 33 & 54-56 | | 1 |
| 54 | 6708850 | RETAINER | | 4 |
| 55 | 61D5 | NUT HEX FINISHED GR5, Was 62D000005B, B | | 7 |
| 56 | 6724279 | INSTRUCTIONS | | 1 |
| 57 | 6708225 | HARNESS | | 1 |

Title: CAB Door (LH Hinged)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: CAB Door (LH Hinged)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 1 | 6708973 | KIT DOOR CAB, door-Ref. 2-4,6-29,32-35,37-43, 45, 48-55, 57, 60 & 61 - Also Order Ref. 59 - Was 6708443, A | | 1 |
| 1 | 6568708 | CAB ENCL, cab enclosure - includes LH hinged door, shield kit, top window, side windows & rear window | | 1 |
| 1 | | KIT, KIT, SALES - door - special applications - Ref. 4, 5, 7-17, 21, 24-37, 40-51, 54-56, 60 & 61 - Also Order Ref. 58 - SEE NOTE | | 1 |
| 2 | 30H37 | CLIP INSULATED | | 1 |
| 2 | 30H19 | CLIP | | 1 |
| 3 | | HARNESS, HARNESS, NLA - Order 6712259 Harness - Was 6708269, A | | 1 |
| 3 | 6712259 | HARNESS, W/2 diodes | | 1 |
| 4 | 6707179 | SHIELD | | 1 |
| 5 | 35C616 | SCREW FLANGED HEAD CAP | | 2 |
| 6 | 6665707 | SWITCH FRONT WIPER | | 1 |
| 7 | 10C512 | BOLT SQ NECK RND HD | | 6 |
| 8 | 6707216 | HINGE | | 2 |
| 9 | 83D5 | NUT LOCK, for standard door | | 10 |
| 9 | 83D5 | NUT LOCK, for special applications door | | 15 |
| 10 | 6707220 | FRAME, DOOR CAB, Also Order Ref. 32 | | 1 |
| 11 | 6707225 | WINDOW, .25" (6.35 mm) thick - safety glass - for standard door | | 1 |
| 11 | 6708499 | WINDOW, .5" (12.7 mm) thick - plexiglass - for special applications door | | 1 |
| 12 | 25G528 | BOLT | | 1 |
| 13 | 6665530 | LATCH, W/Ref. 14 - Also Order Ref. 61 | | 1 |
| 14 | 6647635 | KNOB | | 1 |
| 15 | 6665531 | LATCH | | 1 |
| 16 | 6568047 | STRIKER, bushing | | 1 |

Title: CAB Door (LH Hinged)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 17 | 17C712 | BOLT | | 1 |
| 18 | 6665532 | MOTOR, WIPER, W/splined shaft | | 1 |
| 18 | | GEAR, GEAR, NLA - Was 6631927, A | | 1 |
| 18 | | SHAFT, SHAFT, NLA - Order 6665532 motor - Was 6670163, A | | 1 |
| 18 | | LINK, LINK, NLA - Was 6670164, A | | 1 |
| 18 | 6670165 | CLIP | | 1 |
| 18 | 6679814 | MOTOR, WIPER, W/tapered shaft | | 1 |
| 19 | 6665605 | CAP | | 1 |
| 20 | 6707178 | TANK | | 1 |
| 21 | 35C416 | BOLT | | 4 |
| 21 | 35C412 | SCREW FLANGED HEAD CAP | | 4 |
| 22 | 7362203 | WASHER PUMP, Also Order Ref. 64 - Was 6664554, A | | 1 |
| 23 | 6666767 | NOZZLE, washer - Was 6664555, A | | 1 |
| 24 | 6707221 | ROD, latch release | | 1 |
| 25 | 6707222 | MOUNT, latch | | 1 |
| 26 | 25G512 | SCREW, for standard door | | 7 |
| 26 | 25G512 | SCREW, for special applications door | | 14 |
| 27 | 35C510 | SCREW FLANGED HEAD CAP | | 4 |
| 28 | 6707223 | COUPLING | | 2 |
| 29 | 6707224 | COUPLING | | 2 |
| 30 | 6707239 | SHIELD, bolts to cab | | 1 |
| 31 | 6707236 | SHIELD, bolts to main frame | | 1 |
| 32 | 7234369 | DECAL, EXIT, Was 6707852, A | | 1 |
| 33 | | SEAL, SEAL, NLA - 91" (2311 mm)long- Order Ref. 34 | | 1 |
| 33 | | CORD, CORD, NLA - 91" (2311 mm) long - Order Ref. 34 - Also Order | | 1 |

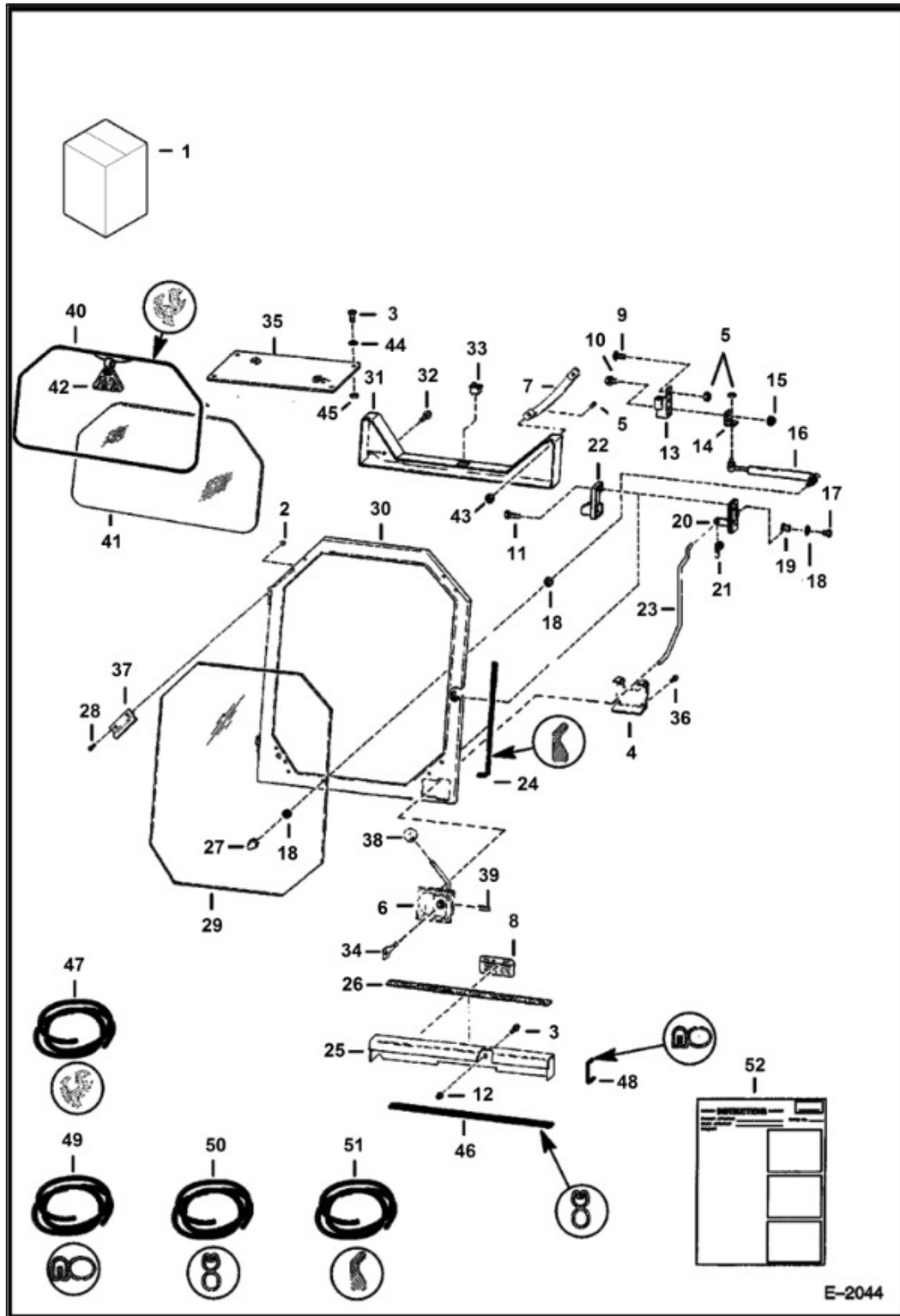
Title: CAB Door (LH Hinged)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| | | Ref. 48 (6610510 tie) | | |
| 34 | 6665568 | SEAL BULK, bulk - sold per foot | | x |
| 34 | 6554149 | CORD, bulk - sold per foot | | x |
| 35 | | SEAL, SEAL, NLA - 137" (3480mm) long - Order Ref. 36 | | 1 |
| 36 | 6513152 | SEAL, BULK/FT 25, bulk - sold per foot | | x |
| 37 | 6708096 | BUSHING | | 1 |
| 38 | | HOSE, HOSE, NLA - 26" (660,4 mm) long- Order Ref. 39 | | 1 |
| 39 | 6676003 | HOSE BULK, black - 0.109" ID - sold per foot - Was 6708310, B | | x |
| 40 | 45G1008 | BOLT | | 4 |
| 41 | 5289686 | PLUG, black - 0.38" dia hole | | 11 |
| 42 | 4CM616 | BOLT, Was 1CM616, B | | 1 |
| 43 | 43DM6 | NUT FLANGED HEX, Was 55D000004B, B | | 1 |
| 44 | 83D6 | NUT LOCK | | 2 |
| 45 | 6512274 | CLIP, NLA - Was 6512274 | | 1 |
| 46 | | SEAL, SEAL, NLA - 28" (711 mm) long- Order Ref. 36 | | 2 |
| 47 | | SEAL, SEAL, NLA - 5" (127 mm) long- Order Ref. 36 | | 2 |
| 48 | 6610510 | STRAP, TIE 10 | | 1 |
| 49 | 46D5 | NUT LOW CROWN ACORN | | 1 |
| 50 | 25E16 | WASHER FLAT PLAIN | | 3 |
| 51 | 6630797 | GAS SPRING | | 1 |
| 51 | 6632221 | BALL STUD, ball | | 2 |
| 51 | 2756257 | CLIP, spring | | 2 |
| 52 | 6664095 | ARM WIPER, W/Ref. 62 & 63 - for splined motor shaft | | 1 |
| 52 | | ARM, WIPER, ARM, WIPER | | 1 |
| 53 | 6664096 | BLADE WIPER, Use W/Ref. 52 (6664095 arm) | | 1 |

Title: CAB Door (LH Hinged)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 53 | 6679815 | BLADE WIPER, Use W/Ref. 52 (6679816 arm) | | 1 |
| 54 | 6703751 | RETAINER | | 1 |
| 55 | 6708500 | CLAMP, for special applications door | | 4 |
| 56 | 6564833 | SAFETY, Was 6703757, B | | 1 |
| 57 | 27E10 | WASHER | | 1 |
| 58 | 6708225 | HARNESS, not in kit - for non BICS loaders only | | 1 |
| 59 | 6708975 | KIT SHIELD, shields - Ref. 5, 7, 9, 30, 31, 44, 46, 47, 56 & 64 | | 1 |
| 60 | 6724029 | INSTRUCTIONS INSTALL | | 1 |
| 61 | | KEY, KEY, NLA - two keys W/ring - Order 6693241 - Was 6709527, A | | 1 |
| 61 | 6693241 | KEY IGNITION (2) | | x |
| 62 | 6670288 | ENDCOUPLR, plastic - W/Ref. 52 (6664095 arm) | | 2 |
| 63 | 6670289 | BRACKET, Use W/Ref. 52 (6664095 arm) | | 1 |
| 64 | 7378920 | GROMMET PUMP WSHR FLUID, Also Order Ref. 22 - Was 6666766, A | | 1 |
| 65 | 6677842 | NUT, Use W/Ref. 52 (6679816 arm) | | 1 |
| 66 | 6678326 | RAIN SHIELD, Use W/Ref. 52 (6679816 arm) | | 1 |
| 67 | 6677839 | GASKET, Use W/Ref. 52 (6679816 arm) | | 1 |
| 68 | | SWIVEL, PLATE ASSY, SWIVEL, PLATE ASSY, NLA - Use W/Ref. 52 (6679816 arm) - Order 7188371 wiper arm, 7188372 wiper blade, 7188373 swivel & 7009047 plate - Was 6677840, A | | 1 |
| 69 | 6677843 | NUT, Use W/Ref. 52 (6679816 arm) | | 1 |
| 70 | 6677844 | NUT, Use W/Ref. 52 (6679816 arm) | | 2 |
| 71 | 6678198 | BOLT, Use W/Ref. 52 (6679816 arm) | | 1 |
| 72 | 6664085 | BUSHING NYLON, Use W/Ref. 52 (6679816 arm) | | 1 |
| 73 | 6677841 | WASHER, Use W/Ref. 52 (6679816 arm) | | 1 |

Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: CAB Enclosure (Special Applications)
 Model Number: 853
 Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | 6708703 | KIT, SPECIAL APPS, Ref. 2-52 - Was SALES, A | | 1 |
| 2 | 57D5 | NUT HEX FLNG GR8 | | 8 |
| 3 | 35C616 | SCREW FLANGED HEAD CAP | | 6 |
| 4 | 6704426 | RETAINER, Was 6578398, A | | 1 |
| 5 | 7G416 | BOLT | | 2 |
| 6 | 6641274 | LATCH | | 1 |
| 7 | 6631935 | HANDLE | | 1 |
| 8 | 6563410 | DECAL, WARNING | | 1 |
| 9 | 10C512 | BOLT SQ NECK RND HD, Was 6553808, A | | 4 |
| 10 | 35C412 | SCREW FLANGED HEAD CAP | | 2 |
| 11 | 35C416 | BOLT | | 4 |
| 12 | 57D6 | NUT HEX FLNG GR8 | | 2 |
| 13 | 6571715 | HINGE | | 2 |
| 14 | 6568055 | BRACKET | | 1 |
| 15 | 83D4 | NUT LOCK | | 2 |
| 16 | 6630797 | GAS SPRING | | 1 |
| 17 | 17C714 | BOLT | | 1 |
| 18 | 25E19 | WASHER | | 3 |
| 19 | 6568047 | STRIKER, bushing | | 1 |
| 20 | 6660932 | LATCH | | 1 |
| 21 | | CLIP, CLIP, NLA - Was 6519480, A | | 1 |
| 22 | 6568728 | SHIELD | | 1 |
| 23 | 6704425 | ROD, Was 6576470, A | | 1 |
| 24 | | SEAL, SEAL, NLA - 100"(2540 mm) long - Order Ref. 51 | | x |
| 25 | 6579324 | SHIELD | | 1 |

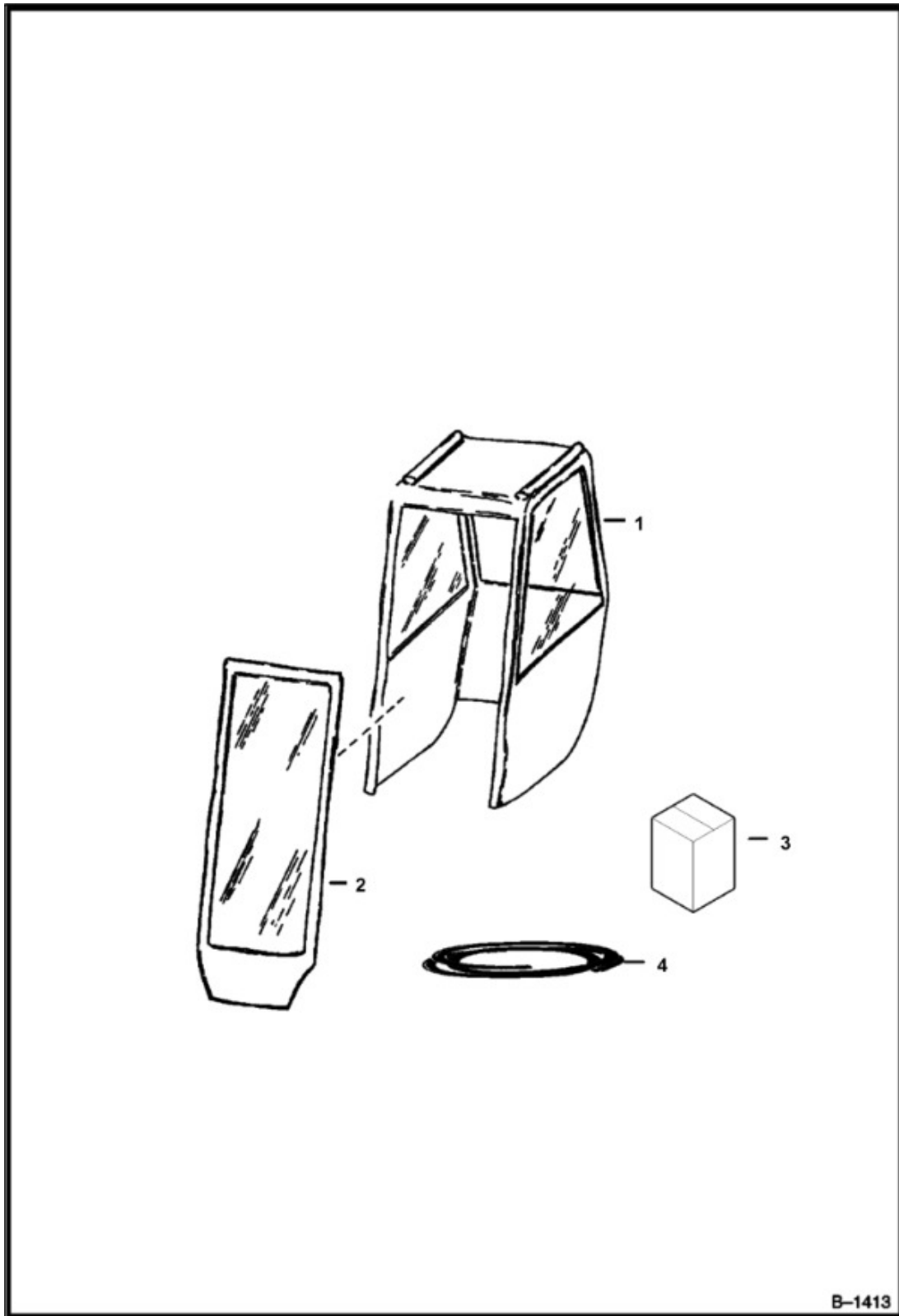
Title: CAB Enclosure (Special Applications)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 26 | 6564833 | SAFETY | | 2 |
| 27 | 46D5 | NUT LOW CROWN ACORN | | 1 |
| 28 | 25G510 | BOLT | | 1 |
| 29 | 6569033 | WINDOW, .5" thick poly-carb. | | 1 |
| 30 | | DOOR, DOOR, NLA - W/Ref. 29 - Was 6704434, A | | 1 |
| 31 | | SHIELD, SHIELD, NLA - Was 6704428, A | | 1 |
| 32 | 84G3112 | SCREW THD ROLLING TT | | 2 |
| 33 | 6631009 | SWITCH | | 1 |
| 34 | 6632560 | KEY | | 1 |
| 35 | 6705216 | WINDOW, top - Was 6564829, A | | 1 |
| 36 | 45G1008 | BOLT | | 4 |
| 37 | 6576238 | CLIP | | 2 |
| 38 | 6647635 | KNOB | | 1 |
| 39 | 6662834 | SPRING | | 1 |
| 40 | | EXTRUSION, EXTRUSION, NLA - 81.5"(2070 mm) long - Order Ref. 47 | | x |
| 40 | | CORD, CORD, NLA - 81.5"(2070 mm) long - Order Ref. 47 - Also Order Ref. 42 (6731478 exit tag) | | x |
| 41 | 6579325 | WINDOW, .25 " thick poly-carbonate | | 1 |
| 42 | 6731478 | TAG EXIT, Was 6559515, A | | 1 |
| 43 | 7160765 | NUT, Was 6660988, A | | 2 |
| 44 | 25E18 | WASHER FLAT PLAIN | | 4 |
| 45 | 83D6 | NUT LOCK, Was 85D000006B | | 4 |
| 46 | | SEAL, SEAL, NLA - 28"(711,2mm) long - Order Ref. 50 | | 1 |
| 47 | 6665568 | SEAL BULK, bulk -sold per foot-Was6658352, B | | x |

Title: CAB Enclosure (Special Applications)
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 47 | 6554149 | CORD, bulk - sold per foot | | x |
| 48 | | SEAL, SEAL, NLA - 6"(152,4 mm) long - Order Ref. 49 | | 1 |
| 49 | 6555351 | SEAL BULK/FT 15, bulk - sold per foot | | x |
| 50 | 6513152 | SEAL, BULK/FT 25, bulk - sold per foot | | x |
| 51 | 6568704 | SEAL BULK, bulk - sold per foot | | x |
| 52 | 6570929 | INSTRUCTIONS | | 1 |

Title: CAB Enclosure (Vinyl)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



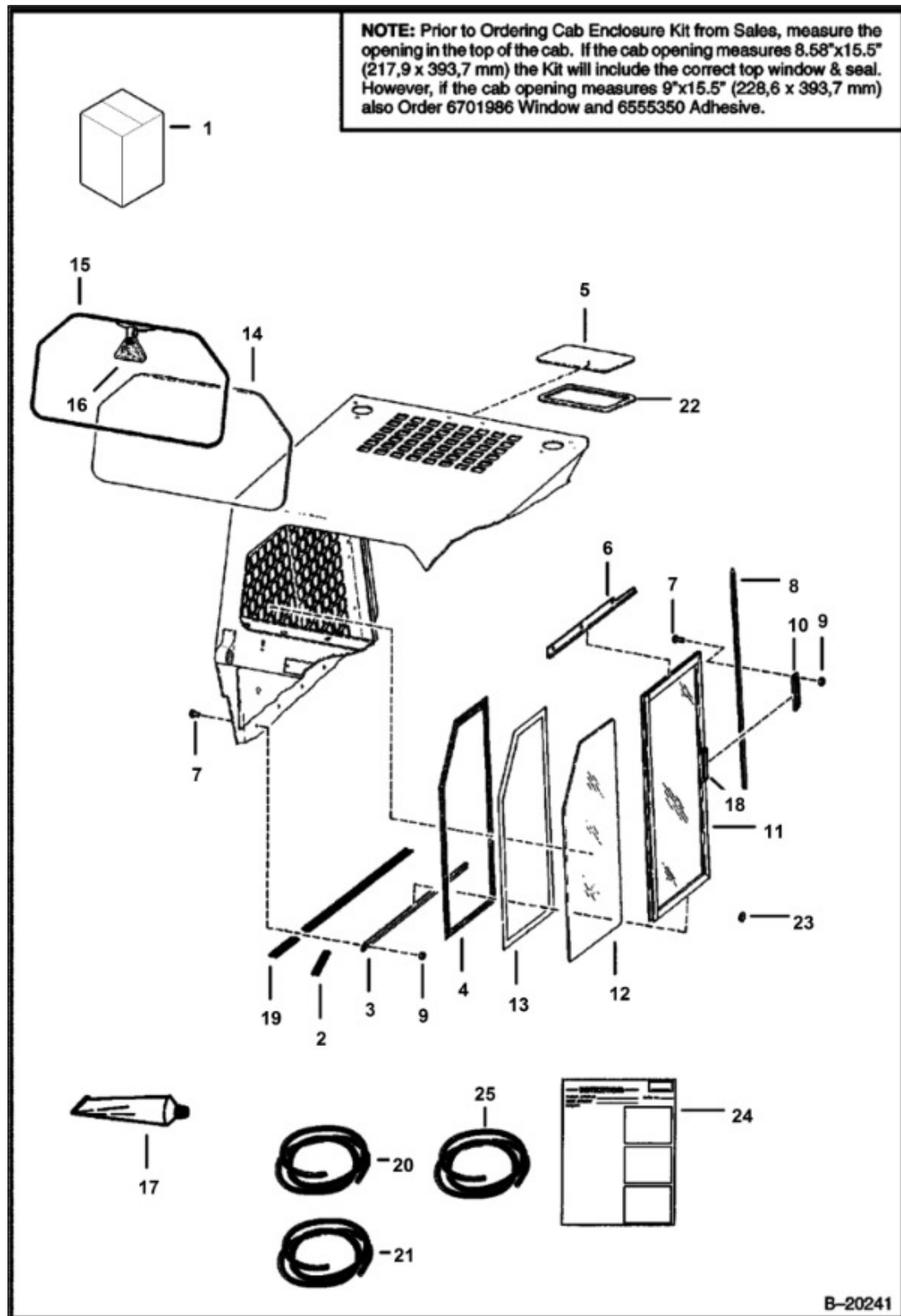
Title: CAB Enclosure (Vinyl)
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 1 | 6565270 | ENCLOSURE, LOADER CAB INSIDE VINYL, W/Ref. 2-4 - fastens inside of cab W/the use of velcro - Was 6658856, A | | 1 |
| 1 | 6660340 | ENCLOSURE, LOADER CAB VINYL, W/Ref. 2 & 3 - fits over cab | | 1 |
| 2 | 6599721 | DOOR, VINYL CAB ENCLOSURE, vinyl - W/ hinges | | 1 |
| 3 | 6662839 | KIT HINGE | | 1 |
| 4 | 6722597 | KIT ENCLOSURE, 27 feet (8,2 m) | | 1 |

Title: CAB Windows

Model 853

Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Serial Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: CAB Windows
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|---|-----|
| 1 | | KIT, KIT, SALES - Cab enclosure- SEE NOTE | | 1 |
| 2 | 6513152 | SEAL, BULK/FT 25, bulk - sold per foot | | x |
| 3 | 6661689 | TRACK WINDOW, LH | | 1 |
| 3 | 6661690 | TRACK WINDOW, RH | | 1 |
| 4 | 6631549 | HOOK SCOTCHMATE, scotchmate | | 2 |
| 5 | 6701986 | WINDOW, TOP, 10.5" x 17" - glue on - for a 9" x 15.5 | 508415240 & Below, 509715320 & Below, 510127181 & Below, 510250806 & Below, 510375482 & Below | 1 |
| 5 | 6705735 | WINDOW TOP CAB, Use W/Ref. 22 - for a 8.6"x15.5 | 508415241 & Above, 509715321 & Above, 510127182 & Above, 510250807 & Above, 510375483 & Above, 512811001 & Above | 1 |
| 6 | 6703160 | TRACK WINDOW, LH | | 1 |
| 6 | 6703159 | TRACK WINDOW, RH | | 1 |
| 7 | 35C410 | SCREW HEX HD W/F GR5 | | 26 |
| 8 | 6630918 | BRACKET, L.H. | | 1 |
| 8 | 6630919 | TRACK, R.H. | | 1 |
| 9 | 83D4 | NUT LOCK | | 26 |
| 10 | 6630924 | BRACKET | | 2 |
| 11 | 6658143 | WINDOW, LH - W/felt | | 1 |
| 11 | 6658142 | WINDOW, RH - W/felt | | 1 |
| 12 | 6702731 | WINDOW CAB | | 2 |
| 13 | 6631548 | LOOP SCOTCHMATE, scotchmate | | 2 |
| 14 | | WINDOW, WINDOW, NLA - rear | | 1 |

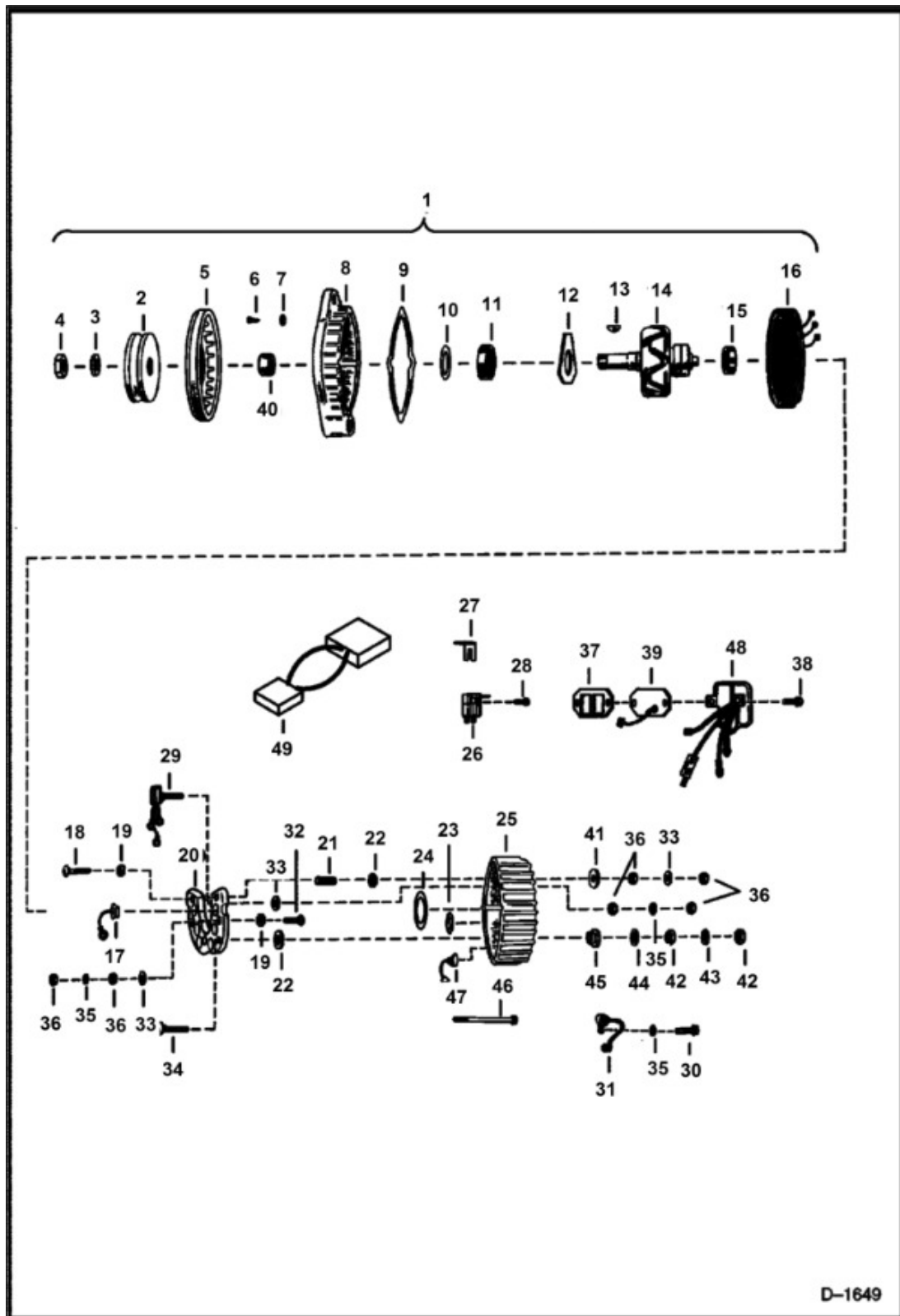
Title: CAB Windows
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|---|-----|
| | | - .25" thick safety glass - Order 6729730 window & Ref. 25 - Was 6701651, A | | |
| 14 | 6729730 | WINDOW CAB REAR, rear - .25" thick safety glass - 14.4" x 26.84" | | 1 |
| 15 | | EXTRUSION, EXTRUSION, NLA - 81.5"(2070 mm) long - Order Ref. 25 or 25 | | x |
| 15 | | CORD, CORD, NLA - 81.5"(2070 mm) long - Order Ref. 21 or 25 - Also Order Ref. 16 (6731478 exit tag) | | x |
| 16 | 6731478 | TAG EXIT, Was 6559515, A | | 1 |
| 17 | 6555350 | ADHESIVE, rubber - Use W/Ref. 5 | | x |
| 18 | 6659949 | LATCH | | 2 |
| 19 | | SEAL, SEAL, NLA - 24.5"(622mm) long - Order Ref. 20 | | 1 |
| 20 | 6555351 | SEAL BULK/FT 15, bulk - sold per foot | | x |
| 21 | 6665568 | SEAL BULK, bulk - sold per foot - Use W/ 6701651 Window - Was 6658352, B | | x |
| 21 | 6554149 | CORD, bulk - sold per foot | | x |
| 22 | 6664351 | MOULDING, Use W/cab headliner | 508415241 & Above, 509715321 & Above, 510250807 & Above, 510375483 & Above, 512811001 & Above | 1 |
| 22 | 6665012 | SEAL RUBBER, Use W/O cab headliner | 508415241 & Above, 509715321 & Above, 510127182 & Above, 510250807 & Above, 510375483 & Above, 512811001 & Above | 1 |

Title: CAB Windows
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 23 | | PLUG, BUTTON, PLUG, BUTTON, NLA - Was 6632265, A | | 2 |
| 24 | 6566957ENUS | INSTRUCTIONS INSTALL, Side Windows - Was 6566957 | | 1 |
| 24 | 6720320 | INSTRUCTIONS, rear window | | 1 |
| 24 | 6720598 | INSTRUCTIONS, top window | | 1 |
| 25 | 6675387 | SEAL BULK, bulk - sold per foot - Use W/Ref. 14 (6729730 window) | | x |
| 25 | 6554149 | CORD, bulk - sold per foot | | x |

Title: Closed Alternator (30 Amp. Motorola or Prestolite)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Closed Alternator (30 Amp. Motorola or Prestolite)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 1 | | ALTERNATOR, ALTERNATOR, - NLA - Ref. 3-29 & 31-48 - Was 6662990, A | | 1 |
| 1 | 6630098 | ALTERNATOR, - Ref. 3-48 | | 1 |
| 1 | | ALTERNATOR, ALTERNATOR, NLA - Was 6630098REM , A | | 1 |
| 2 | 6531885 | PULLEY, Was 6630164, A | | 1 |
| 3 | 6635557 | WASHER, Was 896978B, A | | 1 |
| 4 | 6635526 | NUT, Was 896979B, A | | 1 |
| 5 | | FAN, FAN, NLA - Was 899157B, A | | 1 |
| 6 | | SCREW, SCREW, NLA - Was 41G000806B, A | | 3 |
| 7 | 17E8 | WASHER | | 3 |
| 8 | 6630340 | HOUSING | | 1 |
| 9 | 6630345 | GASKET | | 1 |
| 10 | | SEAL, SEAL, NLA - Was 899374B, A | | 1 |
| 11 | | BEARING, BEARING, NLA - Was 889163B, A | | 1 |
| 12 | 6630343 | RETAINER | | 1 |
| 13 | 6J405 | KEY | | 1 |
| 14 | | ROTOR, ROTOR, NLA - Was 899163B, A | | 1 |
| 15 | 1991038 | BEARING | | 1 |
| 16 | 6630341 | STATOR | | 1 |
| 17 | | DIODE, DIODE, NLA - Was 899375B, A | | 3 |
| 18 | | BOLT, BOLT, NLA - Was 7C000322B, A | | 1 |
| 19 | 897245 | INSULATOR | | 4 |
| 20 | | SINK, SINK, NLA - heat - Was 899167B, A | | 1 |
| 21 | | SLEEVE, SLEEVE, NLA - Was 897239B, A | | 1 |
| 22 | | WASHER, WASHER, NLA - Was 899376B, A | | 2 |

Title: Closed Alternator (30 Amp. Motorola or Prestolite)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 23 | | INSULATOR, INSULATOR, NLA - Was 899165B, A | | 3 |
| 24 | 896992 | RETAINER | | 1 |
| 25 | 6630342 | HOUSING | | 1 |
| 26 | 6630344 | BRUSH ASSEMBLY | | 1 |
| 27 | | INSULATOR, INSULATOR, NLA - Was 899169B, A | | 1 |
| 28 | | SCREW, SCREW, NLA - Was 84G001608B, A | | 2 |
| 29 | 6630350 | DIODE, field | | 1 |
| 30 | 84G1906 | SCREW | | 1 |
| 31 | | CAPACITOR, CAPACITOR, NLA - Was 6630348, A | | 1 |
| 32 | | BOLT, BOLT, NLA - Was 7C000312B, A | | 3 |
| 33 | | WASHER, WASHER, NLA - Was 896996B, A | | 5 |
| 34 | | BOLT, BOLT, NLA - Was 899377B, A | | 1 |
| 35 | 17E10 | WASHER HLCL SPR LOCK | | 5 |
| 36 | 12D10 | NUT | | 10 |
| 37 | | GASKET, GASKET, NLA - Was 899170B, A | | 1 |
| 38 | | SCREW, SCREW, NLA - Was 84G001910B, A | | 2 |
| 39 | 6630346 | COVER | | 1 |
| 40 | 6649459 | SPACER, Was 899158B, A | | 1 |
| 41 | 896990 | WASHER | | 1 |
| 42 | 62D4 | NUT HEX FINISHED GR5 | | 2 |
| 43 | 4E4 | WASHER | | 1 |
| 44 | | WASHER, WASHER, NLA - Was 897732B, A | | 1 |
| 45 | | INSULATOR, INSULATOR, NLA - Was 897719B, A | | 1 |
| 46 | | BOLT, BOLT, NLA - thru - Was 896984B, A | | 4 |
| 47 | | DIODE, DIODE, NLA - Was 899378B, A | | 3 |

Title: Closed Alternator (30 Amp. Motorola or Prestolite)
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|-----------------------------|---------|-----|
| 48 | 6630349 | REGULATOR, VOLTAGE, voltage | | 1 |
| 49 | 6713803 | HARNESS, Was 6704887, A | | 1 |

Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



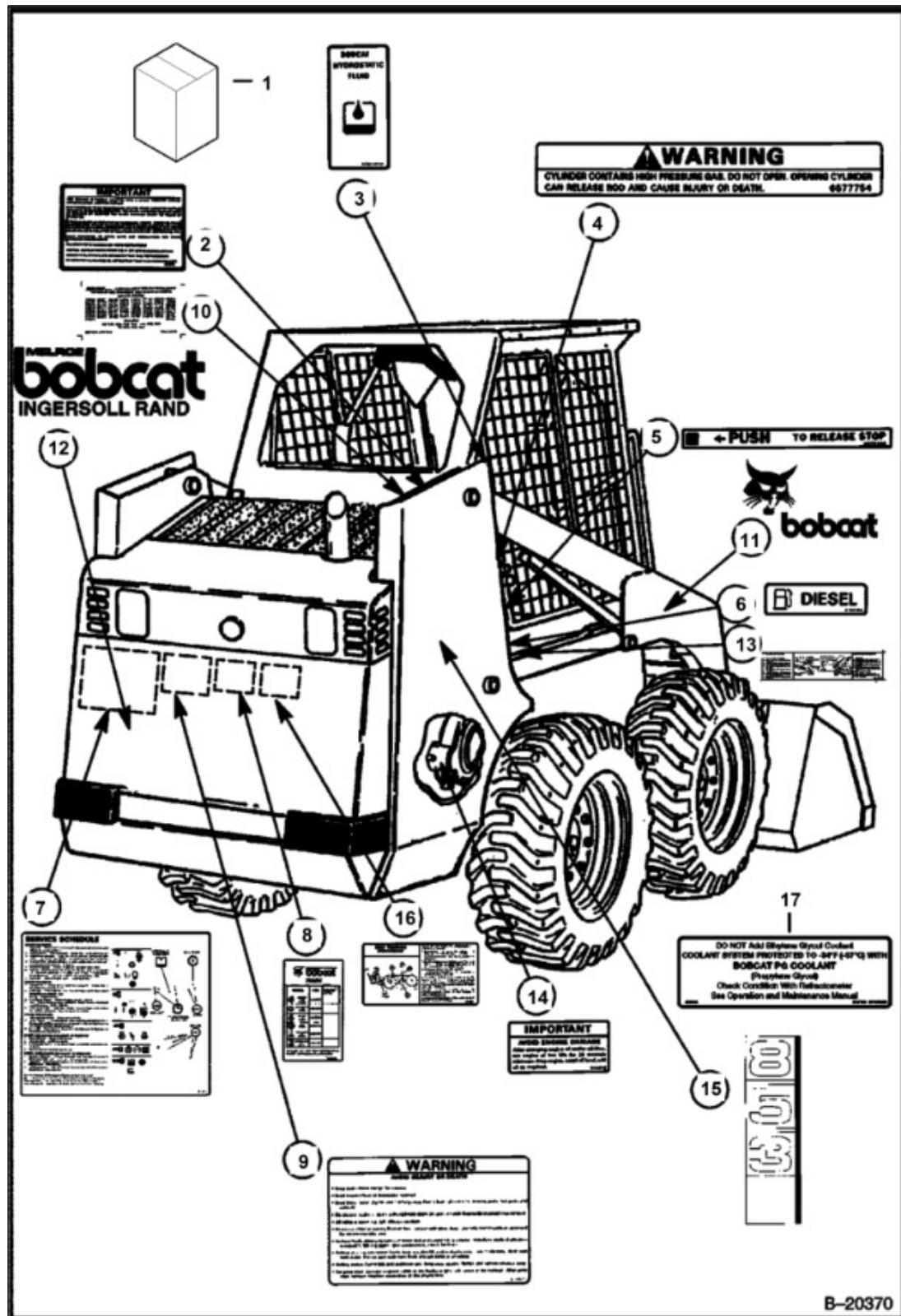
Title: Decals
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|---|-----|
| 1 | 6704827 | KIT, DECAL, See Illustration, DECAL - Ref. 2-15 & 18 ON THIS PAGE & Ref. 2-14 | | 1 |
| 2 | 6708154 | OHB, W/WIRE ROPE, Was 6701899, A | 508415001 & Above, 509715001 & Above, 510250001 & Above, 510375001 & Above, 512811001 & Above | 1 |
| 2 | 6704831 | OHB, W/WIRE ROPE, handbook - W/Wire Rope - Not in Kit | 510125001 & Above | 1 |
| 2 | 6558309 | ROPE WIRE, bulk - sold per foot - Also Order (2) of 6558310 sleeve | | x |
| 2 | 6558310 | SLEEVE, wire rope | | 2 |
| 3 | 6703723 | DECAL OPERATION, operating | | 1 |
| 4 | 6554100 | TREAD SAFETY, 76,2 x 152,4 mm (3 x 6") | | 3 |
| 5 | 6702301 | DECAL DANGER | | 1 |
| 6 | 6561383 | DECAL OPERATION, Bob-Tach locking levers | | 1 |
| 7 | 6579510 | DECAL WARNING, warning | | 1 |
| 8 | 6579528 | DECAL WARNING, carry load low | | 1 |
| 9 | 6577947 | TREAD, SAFETY, 190,5 x 381 mm (7.5 x 15") | | 2 |
| 10 | 6702302 | DECAL DANGER | | 1 |
| 11 | 6561376 | DECAL, capacity | | 1 |
| 12 | 6735140 | DECAL THROTTLE, Was 6557565, A | | 1 |
| 13 | 6577949 | TREAD SAFETY, 6.8" x 8.75" - (172,7 mm x 222,3 mm) | | 2 |
| 14 | 6705720 | DECAL, lock shield | | 1 |
| 15 | 6708105 | DECAL, pre heat - Was 6705712, A | | 1 |

Title: Decals
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 16 | 6702855 | DECAL, model no. 853 L.H. - Not in Kit | | 1 |
| 16 | 6703292 | DECAL, model no. 853H L.H. - Not in Kit | | 1 |
| 17 | 6705088 | DECAL, America's Best - Not in Kit | | 1 |
| 18 | 6710358 | DECAL WARNING, Warning | | 1 |

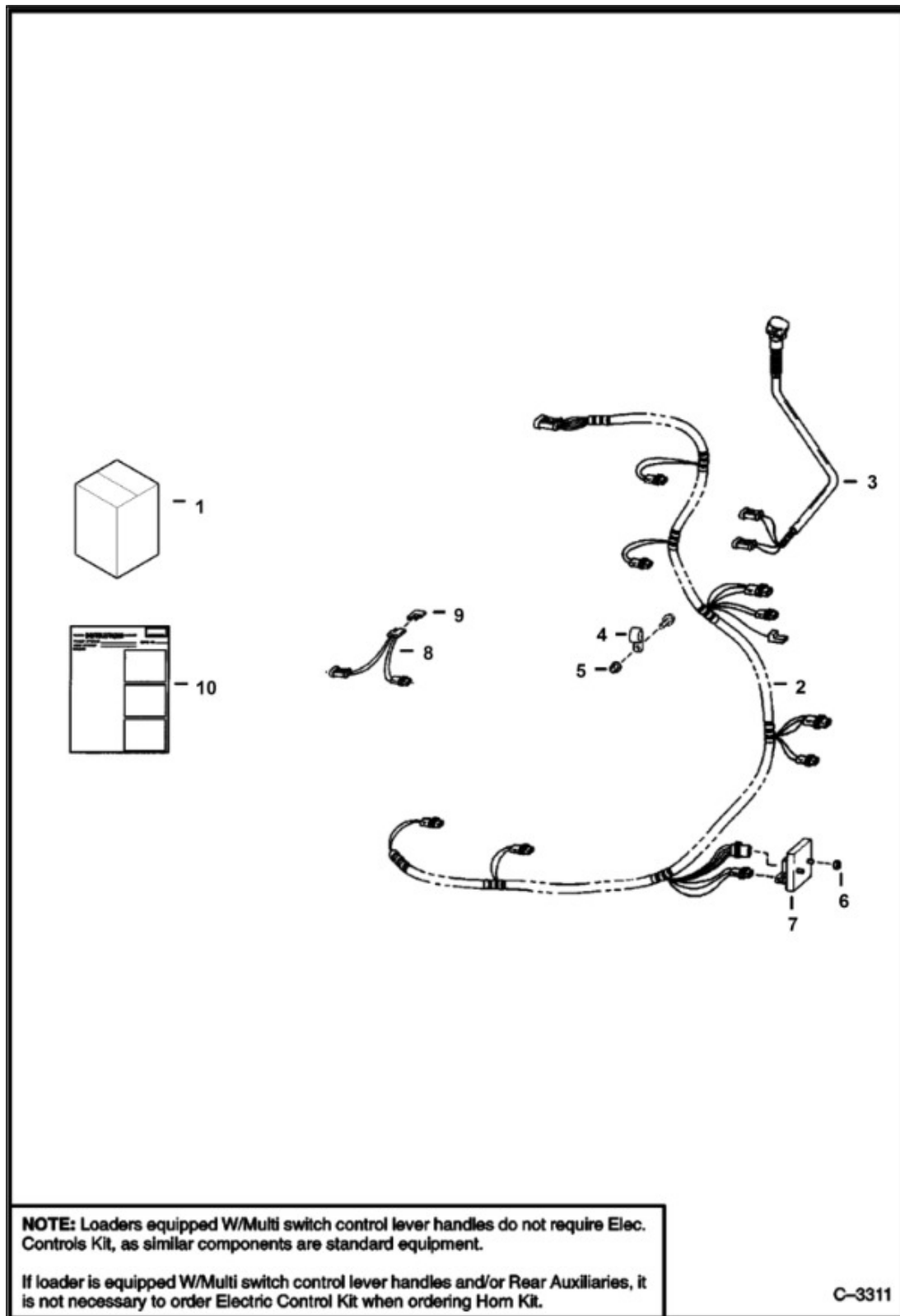
Title: Decals
 Model: 853
 Number:
 Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Decals
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | 6704827 | KIT, DECAL, See Illustration, DECAL - Ref. 2-14 ON THIS PAGE & Ref. 2-15 | | 1 |
| 2 | 6560573 | DECAL SAFETY, spark arrester | | 1 |
| 3 | 6565990 | DECAL FILL LINE, hydrostatic fluid fill | | 1 |
| 4 | 6577754 | DECAL WARNING, gas spring | | 2 |
| 5 | 6578368 | DECAL PUSH, push to release stop | | 1 |
| 6 | 6700388 | DECAL WARNING, diesel | | 1 |
| 7 | 6708212 | DECAL, service - Was 6578218, A | | 1 |
| 8 | 6703329 | DECAL, filters | | 1 |
| 9 | 6579511 | DECAL WARNING, warning | | 1 |
| 10 | | DECAL, DECAL, NLA - patent - Was 6557224, C | | 1 |
| 11 | 6559070 | DECAL, R.H. - Bobcat head | | 1 |
| 11 | 6559071 | DECAL, L.H. - Bobcat head | | 1 |
| 12 | | DECAL, DECAL, NLA - Bobcat Logo - Was 6727307, A | | 1 |
| 13 | 6706558 | DECAL LIFT ARM SUPPORT, lift arm support - Was 6701921, C | | 1 |
| 14 | 6702942 | DECAL WARNING, See Illustration, WARNING | | 1 |
| 15 | 6702854 | DECAL, model no. 853 R.H. | | 1 |
| 15 | 6703291 | DECAL, model no. 853H R.H. - Not in Kit | | 1 |
| 16 | 6705221 | DECAL, belt tension - Not in Kit | | 1 |
| 17 | 6708929 | DECAL COOLANT, propylene glycol | | 1 |

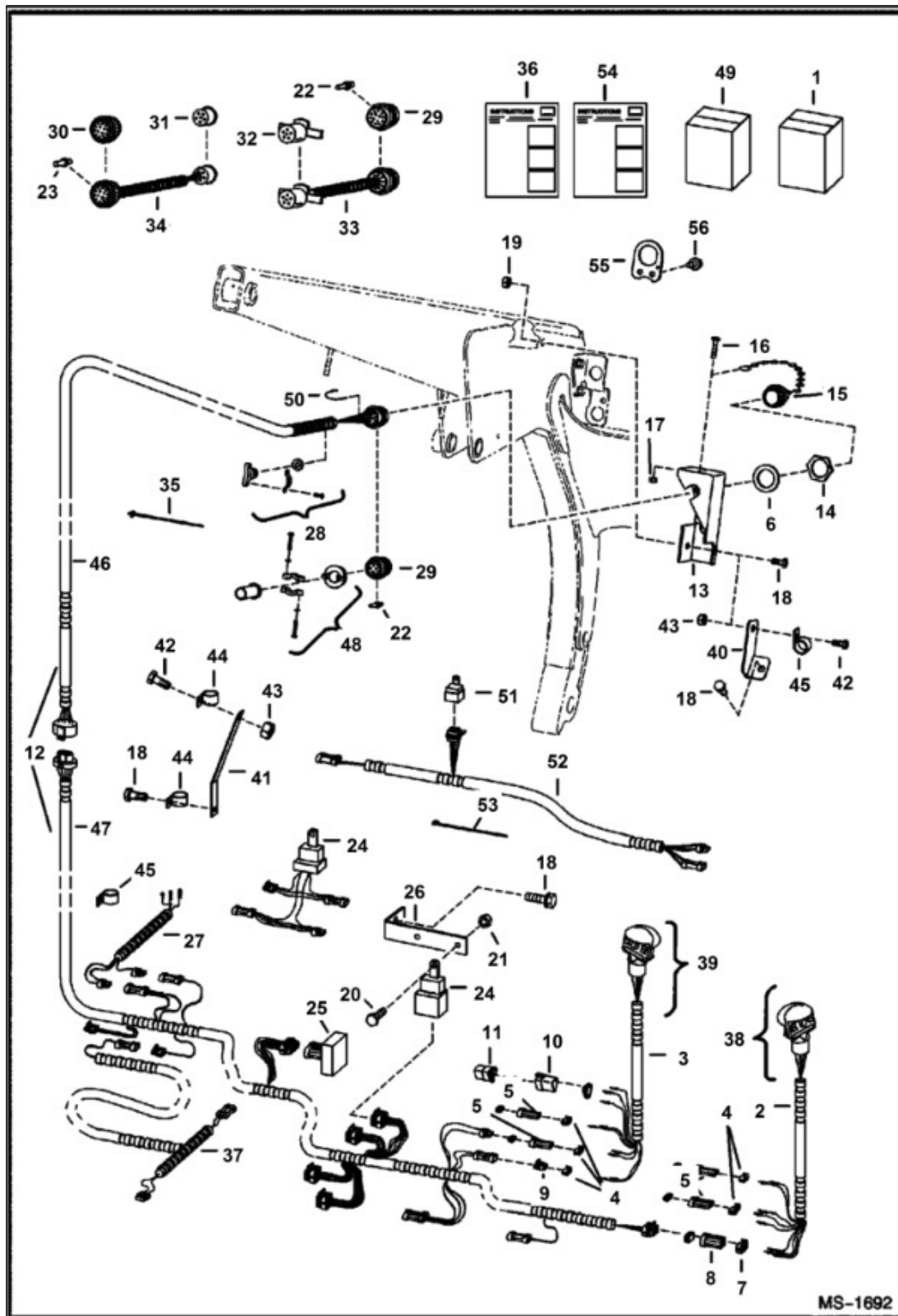
Title: Electrical Controls Kit
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Electrical Controls Kit
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 1 | 6704726 | ELEC.CTL., Ref. 2 - 10 | | 1 |
| 2 | 6705283 | HARNESS, control kit - Was 6703878, A | | 1 |
| 3 | | LEVER ASSY., LEVER ASSY., NLA - R.H. - Order components - Was 6705973, A | | 1 |
| 3 | | LEVER ASSY., LEVER ASSY., NLA - R.H. - Order components - Was 6705974, A | | 1 |
| 4 | 30H42 | CLAMP | | 1 |
| 5 | 89D6 | NUT | | 1 |
| 6 | 85D4 | NUT 5 | | 2 |
| 7 | 6671669 | MODULE, CONTROL AUX, aux. controls - Was 6706215, C | | 1 |
| 8 | 6703899 | DIODE | | 2 |
| 9 | 6703898 | HARNDIODE | | 2 |
| 10 | 6722196 | INSTRUCTIONS, For Horn Kit & Elec. Controls Kit - Was 6720761, A | | 1 |

Title: Electrical Controls Kit (Attachments)
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Electrical Controls Kit (Attachments)
 Model Number: 853
 Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | 6709228 | KIT, ELECTRICAL CONTROLS, controls - W/handles - Ref. 2-28 - Was NLA, D | | 1 |
| 2 | 6680413 | HANDLE SWITCH DLX, RH - multi switch - 8-wire - Also Order Ref. 4, 5, 7 & 8 - Was 6706340, A | | 1 |
| 2 | 6640690 | PIN | | 9 |
| 2 | 6641176 | SEAL | | 9 |
| 3 | 6680412 | HANDLE DLX LEFT, L.H. - Also Order Ref. 4, 5 & 9-11 - Was 6707976, A | | 1 |
| 3 | 6640690 | PIN | | 5 |
| 3 | 6640691 | TERMINAL | | 2 |
| 3 | 6641176 | SEAL | | 7 |
| 3 | 6662257 | PIN | | 3 |
| 3 | 6680447 | DECAL, Was 6677370, A | | 1 |
| 4 | 6641180 | LOCK METRI PACK, Use W/ 2-pin connector | | 2 |
| 4 | 6640700 | LOCK METRI PACK, 3-pin | | 2 |
| 5 | 6641179 | CONNECTOR METRI PACK, 2-pin | | 2 |
| 5 | 6640699 | CONNECTOR METRI PACK, 3-pin | | 2 |
| 6 | 6664037 | WASHER | | 1 |
| 7 | 6641181 | LOCK, 6-pin | | 1 |
| 8 | 6641173 | CONNECTOR, 6-pin | | 1 |
| 9 | 6641178 | CONNECTOR METRI PACK, 2-pin | | 1 |
| 10 | 6664800 | LOCK SECONDARY, 3-pin triangle - Was 6664186, B | | 1 |
| 11 | 6664599 | CONNECTOR 3 PIN, 3-pin triangle - Was 6664184, B | | 1 |
| 12 | | HARNESS, HARNESS, NLA - one piece - order Ref. 46 & 47, 6711621 & 6670312 Solenoid (4) - Was 6705901, A | | 1 |
| 13 | 6706753 | MOUNT, Use W/Ref. 12 | | 1 |

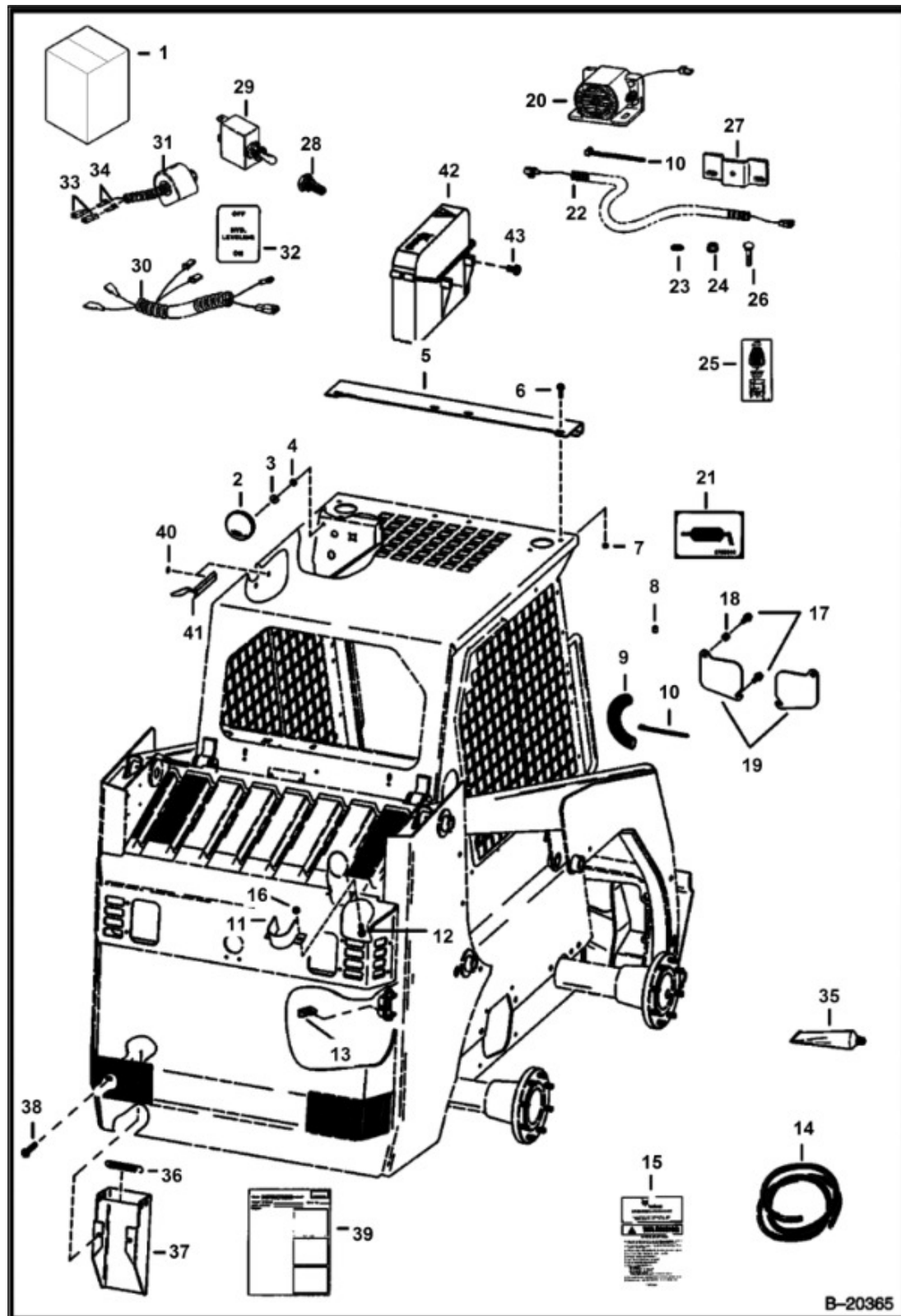
Title: Electrical Controls Kit (Attachments)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 13 | 6711621 | MOUNT, Use W/Ref. 46 | | 1 |
| 14 | 6664036 | NUT | | 1 |
| 15 | 6664035 | CAP | | 1 |
| 16 | 45G508 | BOLT | | 1 |
| 17 | 50D5 | NUT | | 1 |
| 18 | 84G3712 | SCREW THD ROLLING TT, Was 84G003716B | | 4 |
| 19 | 85D4 | NUT 5 | | 2 |
| 20 | 45G1212 | BOLT | | 2 |
| 21 | 50D12 | NUT | | 2 |
| 22 | 6664040 | PIN 5, male | | x |
| 23 | 6664041 | PIN 10, female | | x |
| 24 | 7251745 | SWITCH MAGNETIC, Use W/Ref. 12 - Was 6651975, A | | 4 |
| 24 | 6670312 | SWITCH MAGNETIC, relay - Use W/Ref. 46 | | 4 |
| 25 | 6664388 | DIODE, memory | | 1 |
| 26 | 6702650 | MOUNT FUSE | | 1 |
| 27 | 6706446 | HARNESS | | 1 |
| 28 | 6667569 | CONNECTOR, RECEPTACLE, NOT IN KITS - ALSO ORDER (14) OF Ref. 22, W/Ref. 46 - WAS 6664039, A | | 1 |
| 29 | 6665001 | CONNECTOR, ELECTRICAL, NOT IN KITS - ALSO ORDER (6) OF Ref. 22, W/Ref. 48, - WAS 6664034, A | | 1 |
| 30 | 6649028 | CONNECTOR | | 1 |
| 31 | 6664181 | CONNECTOR, trailer style - Not in Kits | | 1 |
| 32 | 6664182 | CONNECTOR, trailer style - Not in Kits | | 1 |
| 33 | 6706392 | HARNESS, Not in Kits - connects old loader harness to new attachment harness - W/Ref. 29 & 34 | | 1 |
| 34 | 6706391 | HARNESS, Not in Kits -connects new loader harness to old | | 1 |

Title: Electrical Controls Kit (Attachments)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| | | attachment harness - W/Ref. 31 & 32 | | |
| 35 | 6610510 | STRAP, TIE 10 | | 6 |
| 36 | 6722758 | INSTRUCTIONS INSTALL, for control elec. kit | | 1 |
| 36 | 6722759 | INSTRUCTIONS INSTALL, for Ref. 3-5 & 9-11 | | 1 |
| 37 | 6706552 | HARNESS, for grader | | 1 |
| 38 | 6706567 | KIT HANDLE DLX RH, R.H. handle assy. - W/Ref. 2, 4, 5, 7, 8 & 39 | | 1 |
| 39 | 6706568 | KIT HANDLE, L.H. handle assy. - W/Ref. 3 - 5, 9 - 11 & 39 | | 1 |
| 40 | 6709176 | BRACKET, 873 only | | 1 |
| 41 | 6709177 | BRACKET, 873 only | | 1 |
| 42 | 17C612 | SCREW HEX CAP | | 2 |
| 43 | 85D6 | NUT PRETRQ HEX LOCK | | 2 |
| 44 | 30H46 | CLIP | | 2 |
| 45 | 30H49 | CLAMP | | 1 |
| 46 | 6710299 | HARNESS, ATTACHMENT PWM | | 1 |
| 47 | 6710300 | HARNESS | | 1 |
| 48 | 6669286 | CLAMP, W/saddles | | 1 |
| 49 | 6716799 | KIT, AUX, dual function aux. | | 1 |
| 50 | 6716844 | HARNESS, jumper | | 1 |
| 51 | 6670312 | SWITCH MAGNETIC, relay | | 1 |
| 52 | 6716798 | HARNESS, KP diverter | | 1 |
| 53 | 6624289 | STRAP, TIE | | 6 |
| 54 | 6900601 | INSTRUCTIONS | | 1 |
| 55 | 6714999 | MOUNT | | 1 |
| 56 | 84G3112 | SCREW THD ROLLING TT | | 2 |

Title: European Accessories
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



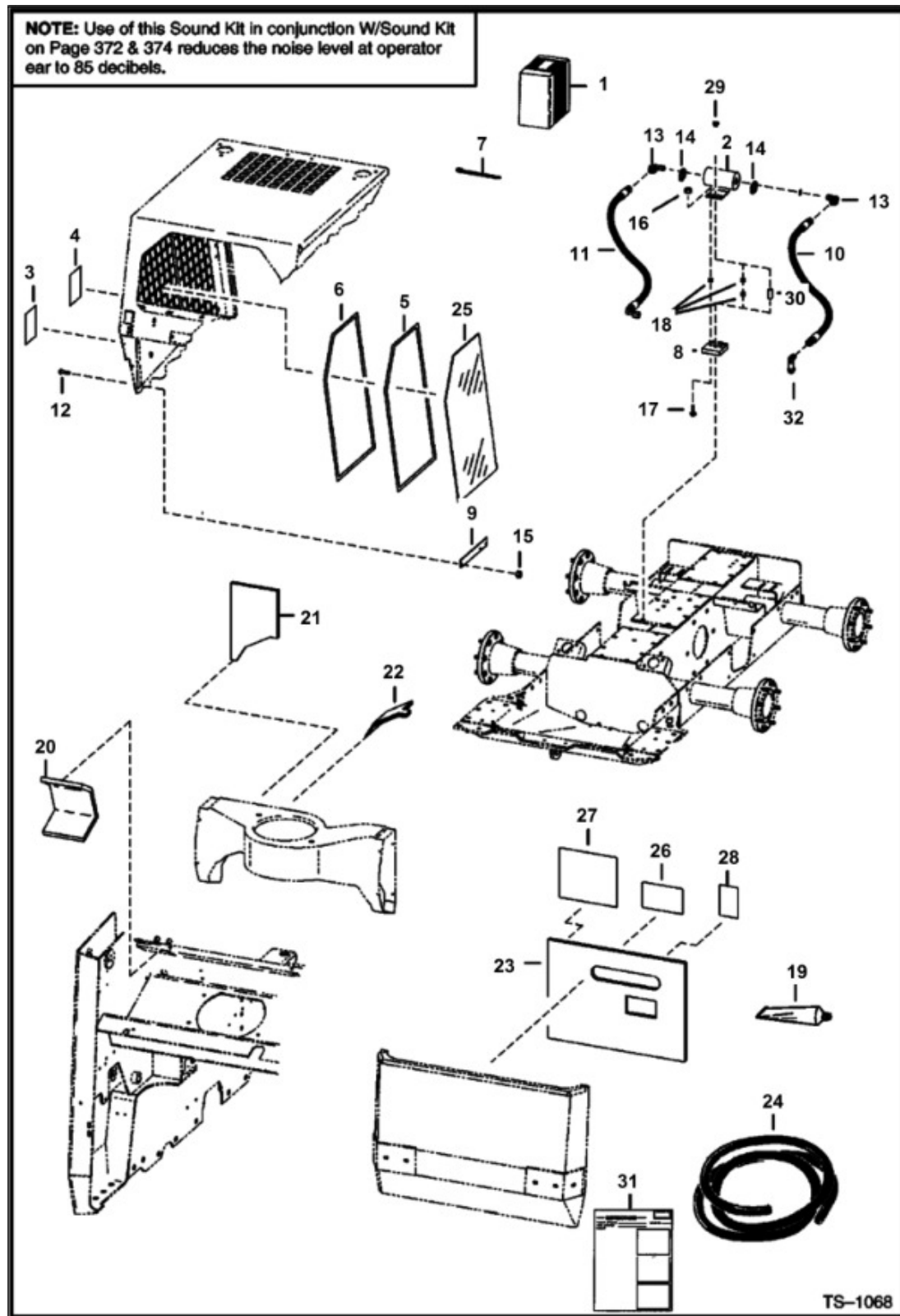
Title: European Accessories
Model: 853
Number:
Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | | KIT, KIT, SALES - European Access. | | 1 |
| 2 | 6653388 | MIRROR, convex | | 1 |
| 3 | 6518952 | WASHER | | 1 |
| 4 | 25E13 | WASHER FLAT PLAIN | | 1 |
| 5 | 6701852 | SHIELD | | 1 |
| 6 | 35C616 | SCREW FLANGED HEAD CAP | | 4 |
| 7 | 61D6 | NUT HEX FINISHED GR5 | | 4 |
| 8 | | COVER, COVER, NLA - grease - Order Ref. 21 - Was 6652943, B | | 14 |
| 9 | | COVER, COVER, NLA - 18" (457,2 mm) long - Order Ref. 14 | | 2 |
| 10 | 6610510 | STRAP, TIE 10, Was 1715312B, A | | 4 |
| 11 | 6709092 | SHIELD, exhaust - Was 6704653, A | | 1 |
| 12 | 35C412 | SCREW FLANGED HEAD CAP | | 2 |
| 13 | 6701883 | STOP, tailgate | | 1 |
| 14 | 6656155 | BULK,HOSE, bulk - sold per foot - 1.25" (31,8mm) ID | | x |
| 15 | 6704832 | OHB, W/WIRE ROPE, handbook - 6 Language Operator - W/wire rope - Not in Kit | | 1 |
| 15 | 6558309 | ROPE WIRE, Also Order (2) of 6558310 | | 1 |
| 15 | 6558310 | SLEEVE, wire rope | | 1 |
| 16 | 57D4 | NUT | | 2 |
| 17 | 84G3720 | SCREW THD ROLLING TT | | 4 |
| 18 | 6562619 | BUSHING | | 2 |
| 19 | | COVER, COVER, NLA - Use W/Ref. 18 - Was 6577812, A | | 2 |
| 19 | 6737088 | COVER, ACCESS | | 2 |
| 20 | 6660294 | ALARM HORN | | 1 |
| 21 | 6705340 | DECAL GREASE | | 1 |

Title: European Accessories
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 22 | 6704408 | HARNESS, 50" (1270 mm) long | | 1 |
| 23 | 6E4 | WASHER 10 | | 1 |
| 24 | 7C412 | SCREW 15 | | 2 |
| 25 | 6703727 | DECAL, horn/aux | | 1 |
| 26 | 83D4 | NUT LOCK | | 2 |
| 27 | 6703391 | MOUNT | | 1 |
| 28 | 6515510 | COVER | | 1 |
| 29 | 6515521 | SWITCH | | 1 |
| 30 | 6704411 | HARNESS | | 1 |
| 31 | | SOLENOID, SOLENOID, NLA - W/Ref. 33 & 34 - Was 6703601, A | | 1 |
| 32 | 6701462 | DECAL | | 1 |
| 33 | 6519548 | CONN BODY, Was 6512640, A | | 2 |
| 34 | 1732366 | TERMINAL | | 2 |
| 35 | 6555350 | ADHESIVE | | x |
| 36 | 6700743 | SPRING | | 1 |
| 37 | 6709379 | TOOLHOLDR, Was 6705100, A | | 1 |
| 38 | 9G636 | BOLT 5 | | 2 |
| 39 | 6722300 | INSTRUCTIONS, For Ref. 36-38 | | 1 |
| 40 | 6664221 | RETAINER, snap-in | | 2 |
| 41 | 7249162 | LIGHT ASSY DOME LED, Was 6680326, A | | 1 |
| 41 | 6665353 | SWITCH | | 1 |
| 41 | 6665367 | BULB, Use W/NAP/6680326 dome light | | 1 |
| 42 | 6708827 | CONTAINER MANUAL | | 1 |
| 43 | 6702642 | SCREW WSHRD PLASTITE | | 2 |

Title: European Accessories (Sound Option) (SEE NOTE)
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



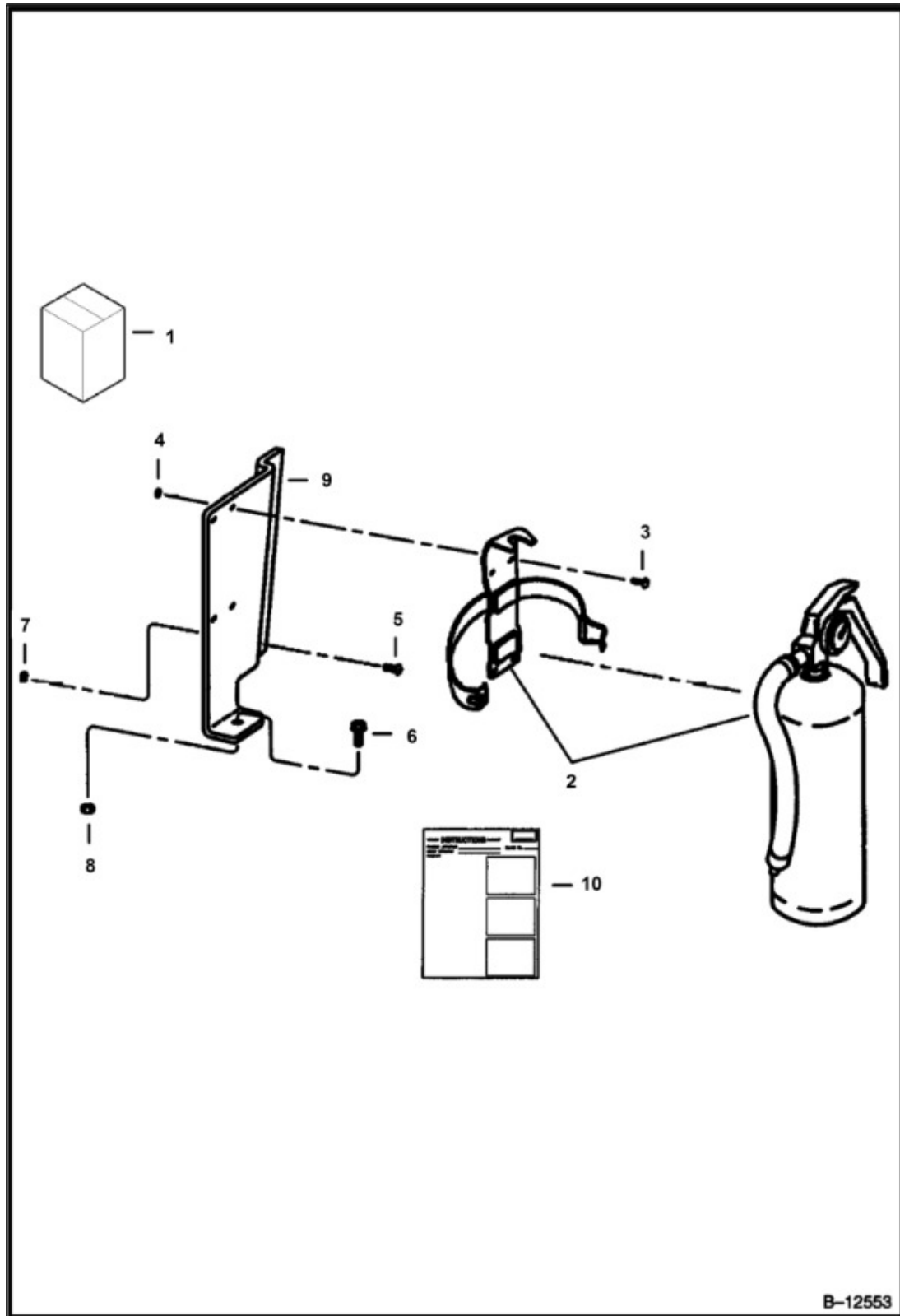
Title: European Accessories (Sound Option) (SEE NOTE)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 1 | 6704849 | SOUND KIT, Ref. 2 - 31 | | 1 |
| 2 | 6659982 | MUFFLER, HYD, Was 6703648, A | | 1 |
| 3 | 6579385 | DECAL WARNING, sound level warning- 85 decibel | | 1 |
| 4 | 6579406 | DECAL, WARNING, sound level warning-106 decibel | | 1 |
| 5 | 6631548 | LOOP SCOTCHMATE, scotchmate | | 2 |
| 6 | 6631549 | HOOK SCOTCHMATE, scotchmate | | 2 |
| 7 | 6633498 | CABLE TIE | | 1 |
| 8 | | MOUNT, MOUNT, NLA - rubber - Order 6705333 Mount & Ref. 18 & 31 - Was 6705333, C | | 1 |
| 8 | 6705333 | MOUNT, rubber | | 1 |
| 9 | 6700875 | RETAINER WINDOW, window | | 4 |
| 10 | 6703461 | ASSY, HOSE | | 1 |
| 11 | 6703462 | ASSY, HOSE, 28"(711,2 mm) long W/ 90 degree | | 1 |
| 11 | 6706240 | HOSE, 49"(1244,6 mm)long W/45 degree | | 1 |
| 12 | 17C410 | BOLT 10 | | 6 |
| 13 | 17K8 | FITTING, W/Ref. 14 | | 2 |
| 14 | 79K12 | O-RING | | 2 |
| 15 | 61D4 | NUT 5 | | 6 |
| 16 | 85D6 | NUT PRETRQ HEX LOCK, Was 61D000006B, B | | 2 |
| 17 | 35C616 | SCREW FLANGED HEAD CAP | | 2 |
| 18 | 6562619 | BUSHING | | 2 |
| 19 | 6633583 | SEALANT, POLYURETHANE 300 ML | | x |
| 20 | 6703331 | FOAM, air inlet | | 1 |
| 21 | 6719332 | INSULATION BLOWER HOUSING, blower housing - Was 6703453, A | | 1 |

Title: European Accessories (Sound Option) (SEE NOTE)
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 22 | | INSULATION, INSULATION, NLA - blower housing - Was 6703454, A | | 1 |
| 23 | 6703456 | INSULATION, rear door | | 1 |
| 24 | 6555351 | SEAL BULK/FT 15, bulk - sold per foot | | x |
| 25 | 6702731 | WINDOW CAB, cab | | 2 |
| 26 | 6579511 | DECAL WARNING, warning | | 1 |
| 27 | 6708212 | DECAL, service - Was 6578218, A | | 1 |
| 28 | 6703329 | DECAL, filters | | 1 |
| 29 | 84G3724 | SCREW THD ROLLING TT | | 1 |
| 30 | 6715744 | BUSHING | | 1 |
| 31 | 6722242 | INSTRUCTIONS | | 1 |
| 32 | 6519195 | ELBOW | | 1 |

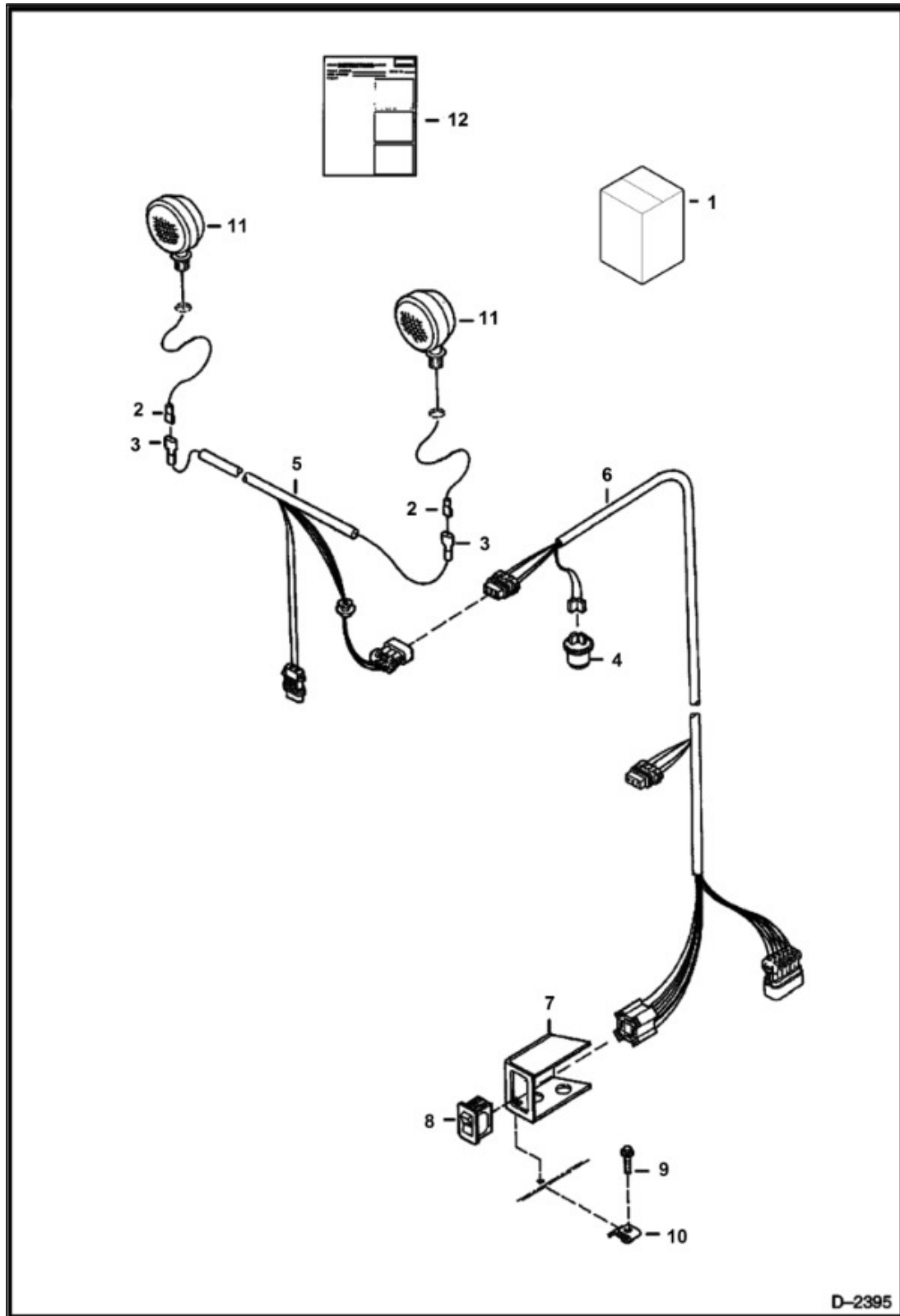
Title: Fire Extinguisher
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Fire Extinguisher
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | 6569112 | FIRE KIT, fire extinguisher - Ref. 2 - 10 | | 1 |
| 2 | 1908806 | EXT AND BRKT, fire | | 1 |
| 3 | 85G1008 | SCREW | | 4 |
| 4 | 12D10 | NUT | | 4 |
| 5 | 25G410 | SCREW SKT BTN HD CAP | | 2 |
| 6 | 35C516 | SCREW HEX HD W/F GR5 | | 1 |
| 7 | 83D4 | NUT LOCK | | 2 |
| 8 | 83D5 | NUT LOCK | | 1 |
| 9 | 6569095 | MOUNT | | 1 |
| 10 | 6570040 | INSTRUCTIONS | | 1 |

Title: Flasher Lights
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



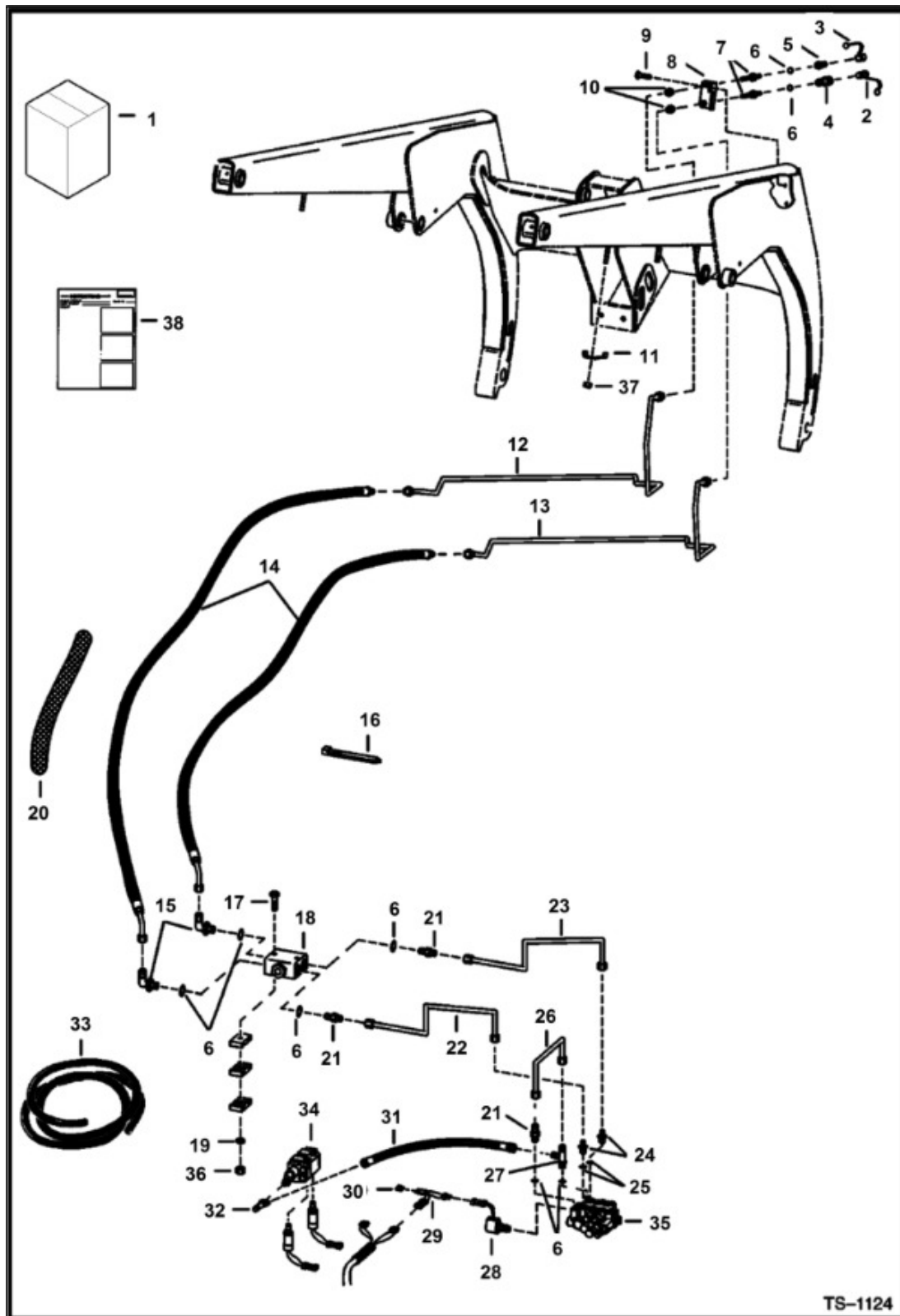
Title: Flasher Lights
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|----------------------------------|-----|-----|
| 1 | 6558076 | FLSHR LGT, flasher - Ref. 2 - 12 | | 1 |
| 2 | 614142 | SLEEVE 10 | | 2 |
| 3 | 6515131 | TERMINAL MALE | | 2 |
| 4 | 6557904 | FLASHER | | 1 |
| 5 | 6714213 | HARNESS | | 1 |
| 6 | 6712288 | HARNESS | | 1 |
| 7 | 6711708 | MOUNT | | 1 |
| 8 | 6668815 | SWITCH | | 1 |
| 9 | 31C420 | BOLT 5 | | 2 |
| 10 | 7160765 | NUT, Was 6660988, A | | 2 |
| 11 | 6517516 | LGHT ASY, Was 6557903, A | | 2 |
| 12 | 6556222 | INSTRUCTIONS | | 1 |

Title: Front Auxiliary (Right Side)
(S/N 510250691 & Below, 508415215 & Below, 510126791 & Below, 510375001 & Above, 509715001 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Front Auxiliary (Right Side)
(S/N 510250691 & Below, 508415215 & Below, 510126791 & Below, 510375001 & Above, 509715001 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | 6704818 | FRT AUXKT, Ref. 2 - 33 & 38 - Was SALES | | 1 |
| 2 | 1519324 | PLUG | | 1 |
| 3 | 1513549 | CAP | | 1 |
| 4 | 6648967 | COUPLER, female | | 1 |
| 4 | 6655795 | O-RING | | 1 |
| 5 | 6648969 | COUPLER, MALE, male | | 1 |
| 6 | 79K6 | O-RING | | x |
| 7 | 45K5 | FITTING | | 2 |
| 8 | 6706750 | RH MOUNT, Was 6703411, A | | 1 |
| 9 | 84G3112 | SCREW THD ROLLING TT, 5/16" dia. | | 2 |
| 9 | 84G3716 | SCREW THD ROLLING TT, 3/8" dia. - Was 84G003712B, B | | 2 |
| 10 | 86F5 | NUT LOCK | | 2 |
| 11 | 6703216 | CLAMP | | 2 |
| 12 | 6703413 | TUBE | | 1 |
| 13 | 6703412 | TUBE | | 1 |
| 14 | 6703430 | HOSE, Was 6700281, B | | 2 |
| 15 | 17K5 | ELBOW, W/Ref. 6 | | 2 |
| 16 | 6624289 | STRAP, TIE, Was 6512052, A | | 2 |
| 17 | 17C560 | BOLT | | 1 |
| 18 | 6630527 | VALVE, lock | | 1 |
| 18 | 6660645 | SEAL KIT | | 1 |
| 19 | 25E15 | WASHER FLAT PLAIN | | 1 |
| 20 | | COVER, COVER, NLA - 35"(889,0 mm) long - Order Ref. 33 | | 2 |
| 21 | 15K5 | FITTING, W/Ref. 6 | | 3 |
| 22 | | TUBE, TUBE, NLA - Was 6702511, A | | 1 |

Title: Front Auxiliary (Right Side)
(S/N 510250691 & Below, 508415215 & Below, 510126791 & Below, 510375001 & Above, 509715001 & Above)

Model Number: 853

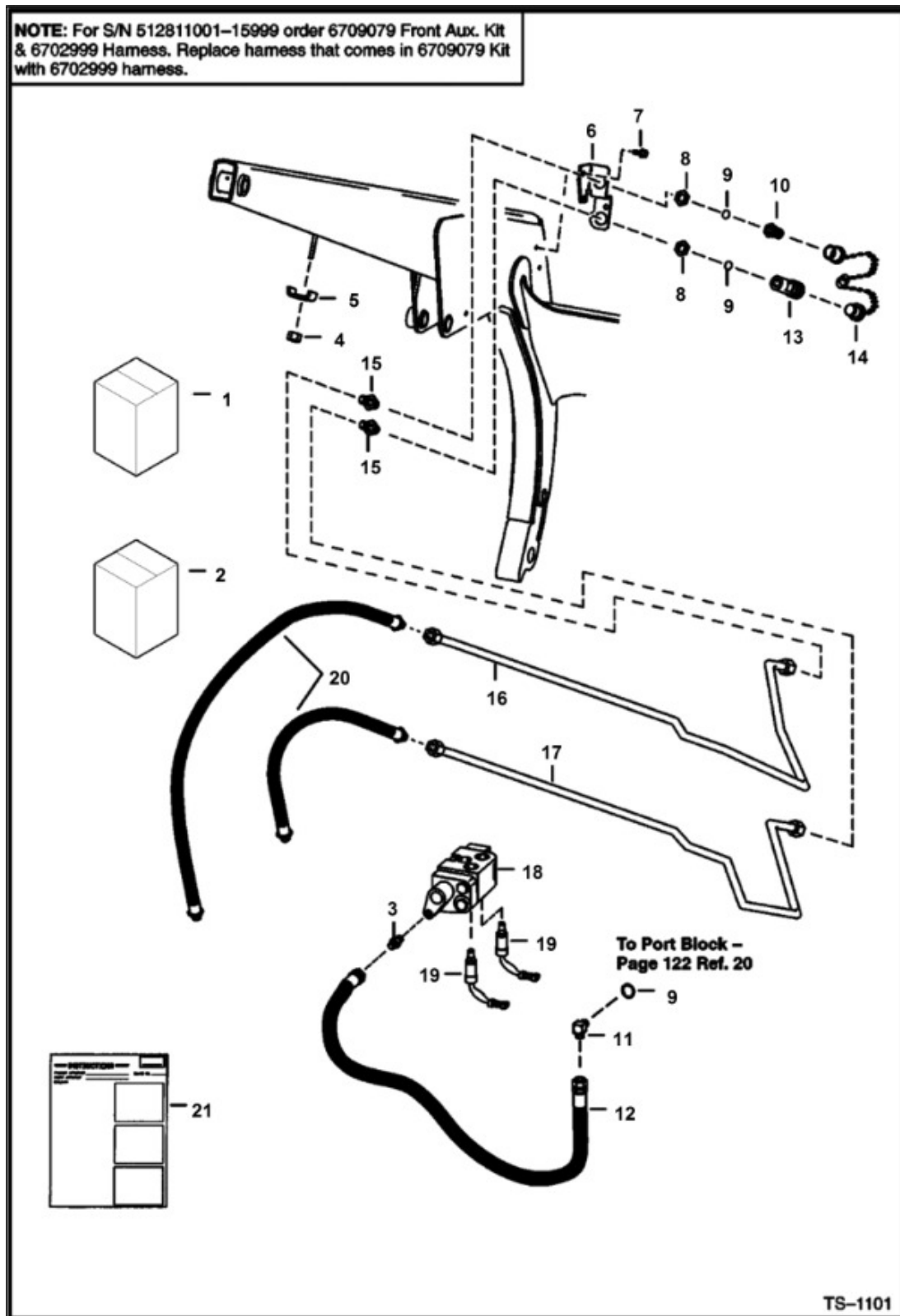
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 23 | 6702512 | TUBE | | 1 |
| 24 | 731795 | CONNECTOR, W/Ref. 25 | | 2 |
| 25 | 79K10 | O-RING | | x |
| 26 | 6702507 | TUBE | | 1 |
| 27 | 21K5 | TEE, W/Ref. 6 | | 3 |
| 28 | 6653395 | VALVE, SOLENOID | | 2 |
| 28 | 6665758 | STEM, W/O-Ring | | 2 |
| 28 | 79K7 | O-RING | | 2 |
| 28 | 6717708 | COIL, 14 VOLT, 14 volt - w/nut - Was 6665759 | | 2 |
| 28 | 6679961 | NUT | | 2 |
| 28 | 6586459 | KIT SEAL | | x |
| 29 | 6703898 | HARNDIODE | | 2 |
| 30 | 6703899 | DIODE | | 2 |
| 31 | 6617708 | ASSY, HOSE | | 1 |
| 32 | 13K5 | TEE | | 1 |
| 33 | 6651436 | HOSE CVR., bulk - sold per foot | | x |
| 34 | | VALVE, VALVE, See Illustration, FRONT AUXILIARY - NOT IN KIT | | 2 |
| 35 | | VALVE, VALVE, See Illustration, See Illustration, CONTROL - NOT IN KIT | | 1 |
| 36 | 85D5 | NUT PRETRQ HEX LOCK, Not in Kit | | 1 |
| 37 | 59D6 | NUT LOCK HEX PT, Not in Kit | | 2 |
| 38 | 6722237 | INSTRUCTIONS | | 1 |

Title: Front Auxiliary (Left Side)
(S/N 510250691 & Below, 508415215 & Below, 510126791 & Below, 510375001 & Above, 509715001 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Front Auxiliary (Left Side)
(S/N 510250691 & Below, 508415215 & Below, 510126791 & Below, 510375001 & Above, 509715001 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-------------------|-----|
| 1 | 6704746 | FRT.AUXKT, Ref. 2, 4 - 10, 13 - 17 & 19 - 21 | | 1 |
| 1 | | KIT, KIT, NLA - SEE NOTE | 512811001 & Above | 1 |
| 2 | 6704726 | ELEC.CTL., See Illustration, ELEC. CONTROLS KIT | | 1 |
| 3 | 15K5 | FITTING, Part of Base Equipment | | 1 |
| 4 | 59D6 | NUT LOCK HEX PT | | 2 |
| 5 | 6502203 | CLAMP, Was 6703216, B | | 2 |
| 6 | 6706751 | MOUNT, BRACKET, Was 6704113, A | | 1 |
| 7 | 84G3112 | SCREW THD ROLLING TT, 5/16" dia. | | 2 |
| 7 | 84G3716 | SCREW THD ROLLING TT, 3/8" dia. - Was 84G003712B, B | | 2 |
| 8 | 86F8 | NUT LOCK 5 | | 2 |
| 9 | 79K10 | O-RING | | 2 |
| 10 | 6598757 | COUPLER, POPPET MALE, straight | | 1 |
| 11 | 1300913 | ELBOW, W/Ref. 9 | | 1 |
| 12 | 6617708 | ASSY, HOSE | | 1 |
| 13 | 6598758 | COUPLER FF FEMALE, straight | | 1 |
| 13 | 48K16 | O-RING | | 1 |
| 13 | 6665430 | RING, BACK-UP | | 1 |
| 14 | 6513709 | CAP AND PLUG, W/Plug Assy. - Rubber | | 1 |
| 14 | 6515168 | CAP, steel - Not in Kit | | 1 |
| 14 | 6515167 | CAP, steel - Not in Kit | | 1 |
| 15 | 6579875 | CONNECTOR | | 2 |
| 16 | 6704140 | TUBE | | 1 |
| 17 | | TUBE, TUBE, NLA - Was 6704108, A | | 1 |

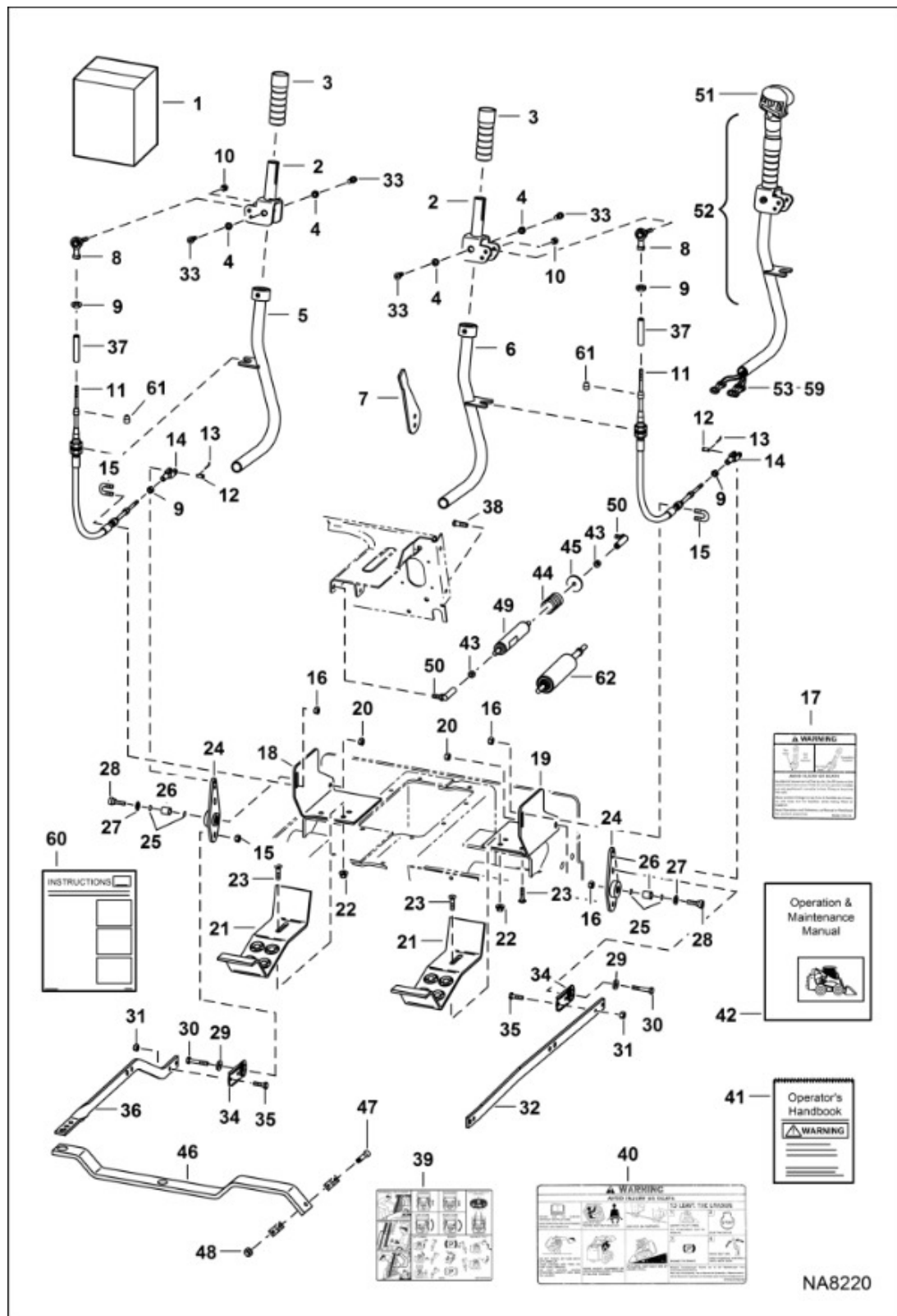
Title: Front Auxiliary (Left Side)
 (S/N 510250691 & Below, 508415215 & Below, 510126791 & Below, 510375001 & Above, 509715001 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 18 | | VALVE, VALVE, See Illustration, FRONT AUXILIARY - NOT IN KIT | | 1 |
| 19 | 6649018 | VALVE PULSAR, See Illustration | | 2 |
| 20 | 6708253 | HOSE, Was 6530780, A | | 2 |
| 21 | 6722225 | INSTRUCTIONS | | 1 |

Title: Hand Controls Kit
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Hand Controls Kit
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|------|-----|
| 1 | | KIT, KIT, NLA - Cobra style handle - Ref. 2 - 45, 47, 48, 52 & 60 - Order kit from Sales - Was 6703676, A | | 1 |
| 1 | | KIT, KIT, NLA - Multi switch handle - Ref. 2 - 45, 47, 48, 52 & 60 - Order kit from Sales - Was 6706823, A | | 1 |
| 1 | | KIT, KIT, NLA - Order kit from Sales - Was 6708160, A | | 1 |
| 2 | 6702786 | LEVER, Use W/Ref. 11, (6658613 Cable) | | 2 |
| 2 | 6707349 | LEVER, Use W/Ref. 11, (6666379 Cable) | | 2 |
| 3 | 6702621 | HANDLE GRIP, Use W/Ref. 11, (6658613 Cable) | | 1 |
| 3 | 6707367 | GRIP, Use W/Ref. 11, (6666379 Cable) | | 1 |
| 4 | 6702990 | BUSHING, bronze sleeve | | 4 |
| 5 | 6702787 | LEVER, Use W/Ref. 11, (6658613 Cable) | | 1 |
| 5 | 6707351 | LEVER, Use W/Ref. 11, (6666379 Cable) | | 1 |
| 6 | 6702791 | LEVER, Use W/Ref. 11, (6658613 Cable) | | 1 |
| 6 | 6707352 | LEVER, Use W/Ref. 11, (6666379 Cable) | | 1 |
| 7 | 6702775 | LEVER, throttle | | 1 |
| 8 | 6631036 | BALL JOINT | | 2 |
| 9 | 8D4 | NUT | | 4 |
| 10 | 86D4 | NUT | | 2 |
| 11 | 6658613 | CABLE, 31.5" (800,1mm) long | | 2 |
| 11 | 6666379 | CABLE, 33.5" (850.9mm) long | | 2 |
| 12 | 4F4051 | PIN | | 2 |
| 13 | 6513495 | PIN 5 | | 2 |
| 13 | 7404771 | PIN RUE RING, Was 6513495 | | 2 |
| 14 | 2J4200 | CLEVIS | | 2 |
| 15 | 6592766 | U-BOLT | | 2 |

Title: Hand Controls Kit
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---------------------------------------|---------|-----|
| 16 | 83D5 | NUT LOCK | | 6 |
| 17 | 6703726 | DECAL, WARNING, warning | | 1 |
| 18 | 6706420 | MOUNT, cable - Was 6702778, A | | 1 |
| 19 | 6706421 | MOUNT, cable - Was 6702777, A | | 1 |
| 20 | 85D6 | NUT PRETRQ HEX LOCK | | 2 |
| 21 | 6702776 | STEP | | 2 |
| 22 | 57D6 | NUT HEX FLNG GR8 | | 6 |
| 23 | 37C620 | BOLT CARRIAGE, carriage | | 6 |
| 24 | 6706281 | BELLCRANK, W/Ref. 26 - Was 6704292, A | | 2 |
| 25 | 58K014 | O-RING | | 4 |
| 26 | 6702782 | BEARING SLEEVE, bronze | | 2 |
| 27 | 6655781 | BEARING THRUST, thrust | | 2 |
| 28 | 38C816 | BOLT, shoulder | | 2 |
| 29 | 6563914 | WASHER | | 2 |
| 30 | 38C610 | SCREW SHOULDER, Was 6704285, A | | 2 |
| 31 | 85D4 | NUT 5 | | 4 |
| 32 | 6703122 | LINK,TILT, tilt | | 1 |
| 33 | 38C606 | BOLT | | 4 |
| 34 | 6658682 | BEARING, swivel | | 2 |
| 35 | 17C410 | BOLT 10 | | 4 |
| 36 | 6702773 | LINK,LIFT, lift | | 1 |
| 37 | 6658930 | BOOT | | 2 |
| 38 | 25G612 | SCREW, socket hex head | | 2 |
| 39 | 6703724 | DECAL, WARNING, operating | | 1 |
| 40 | 6703725 | DECAL, WARNING, warning | | 1 |

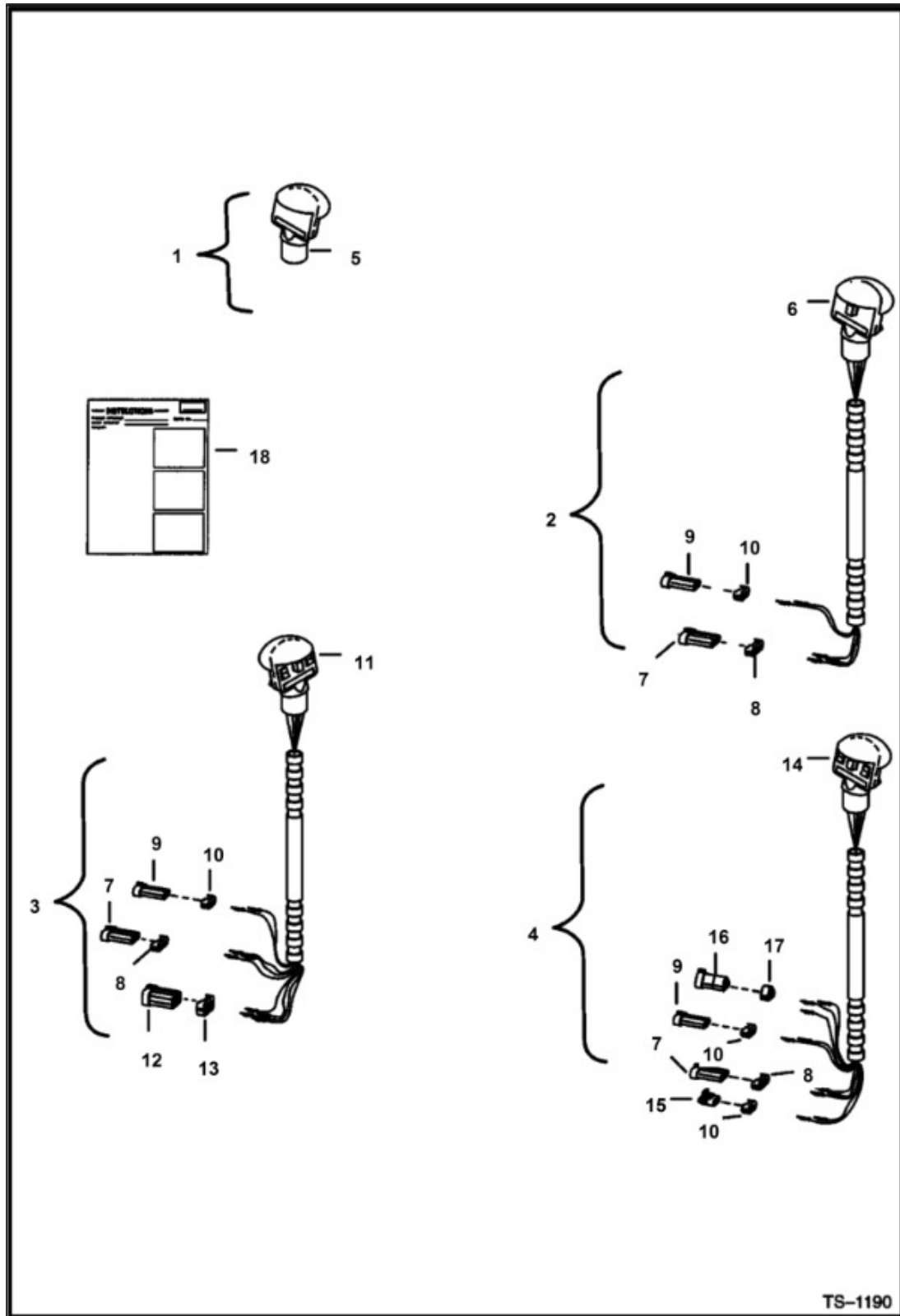
Title: Hand Controls Kit
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 41 | 6708159 | OHB, W/WIRE ROPE | | 1 |
| 41 | 6703678 | OHB, W/WIRE ROPE | | 1 |
| 41 | 6558309 | ROPE WIRE, bulk - sold per foot - Also Order (2) of 6558310 sleeve | | x |
| 41 | 6558310 | SLEEVE, wire rope | | 2 |
| 42 | 6724035 | OM, 853 HC, operator - Was 6721035, D | | 1 |
| 43 | 8D6 | NUT HEX JAM | | 4 |
| 44 | 6703463 | SPRING | | 2 |
| 45 | 619021 | WASHER | | 2 |
| 46 | | LINK, LINK, See Illustration, NOT IN KIT | | 1 |
| 47 | 38C612 | BOLT | | 1 |
| 48 | 59D6 | NUT LOCK HEX PT | | 1 |
| 49 | | GAS SPRING, GAS SPRING, NLA - Japan Option - Order Ref. 62 - Was 6649551, A | | 1 |
| 50 | 6599744 | BALL JOINT, Not in Kit | | 2 |
| 51 | 6704454 | HANDLE, CONTROL ELEC ASSY, See Illustration, COBRA - Also Order Ref. 53 & 54 | | 2 |
| 51 | 6680413 | HANDLE SWITCH DLX, RH - multi switch - 8-wire - Also Order Ref. 53, 54, 57 & 58 - Was 6706340, A | | 1 |
| 51 | 6640690 | PIN | | 9 |
| 51 | 6641176 | SEAL | | 9 |
| 51 | 6680412 | HANDLE DLX LEFT, L.H. - Multi switch - Also Order Ref. 53-56 & 59 - Was 6707976, A | | 1 |
| 51 | 6640690 | PIN | | 5 |
| 51 | 6640691 | TERMINAL | | 2 |
| 51 | 6641176 | SEAL | | 7 |
| 51 | 6662257 | PIN | | 3 |

Title: Hand Controls Kit
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 51 | 6680447 | DECAL, Was 6677370, A | | 1 |
| 52 | | LEVER ASSY., LEVER ASSY., NLA - R.H. - Cobra style - W/Ref. 2-4, 6, 33, 51, 53 & 54 - Order component parts & 6666379 cable - Was 6704487, A | | 1 |
| 52 | | LEVER ASSY., LEVER ASSY., NLA - L.H. - Cobra style - W/Ref. 2 - 5, 33, 51, 53 & 54 - order component parts & 6666379 cable - Was 6704488, A | | 1 |
| 52 | | LEVER ASSY., LEVER ASSY., NLA - R.H. - Multi switch style - W/Ref. 2 - 4, 6, 33, 51, 53, 54, 57 & 58 - order component parts & 6666379 cable - Was 6707099, A | | 1 |
| 52 | | LEVER ASSY., LEVER ASSY., NLA - L.H. - Multi switch style - W/Ref. 2 - 5, 33, 51, 53 - 56 & 59-order component parts & 6666379 cable - Was 6707100, A | | 1 |
| 53 | 6641179 | CONNECTOR METRI PACK, 2-pin | | 2 |
| 53 | 6640699 | CONNECTOR METRI PACK, 3-pin | | 2 |
| 54 | 6641180 | LOCK METRI PACK, Use W/ 2-pin connector | | 2 |
| 54 | 6640700 | LOCK METRI PACK, 3-pin | | 2 |
| 55 | 6664800 | LOCK SECONDARY, 3-pin triangle - Was 6664186, B | | 1 |
| 56 | 6641178 | CONNECTOR METRI PACK, 2-pin | | 1 |
| 57 | 6641173 | CONNECTOR, 6-pin | | 1 |
| 58 | 6641181 | LOCK, 6-pin | | 1 |
| 59 | 6664599 | CONNECTOR 3 PIN, 3-pin triangle - Was 6664184, B | | 1 |
| 60 | 6722847 | INSTRUCTIONS, Was 6720917, A | | 1 |
| 61 | 6666534 | SEAL CABLE | | 4 |
| 62 | 7188108 | DAMPER SHOCK | | 1 |

Title: Handle Kits
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



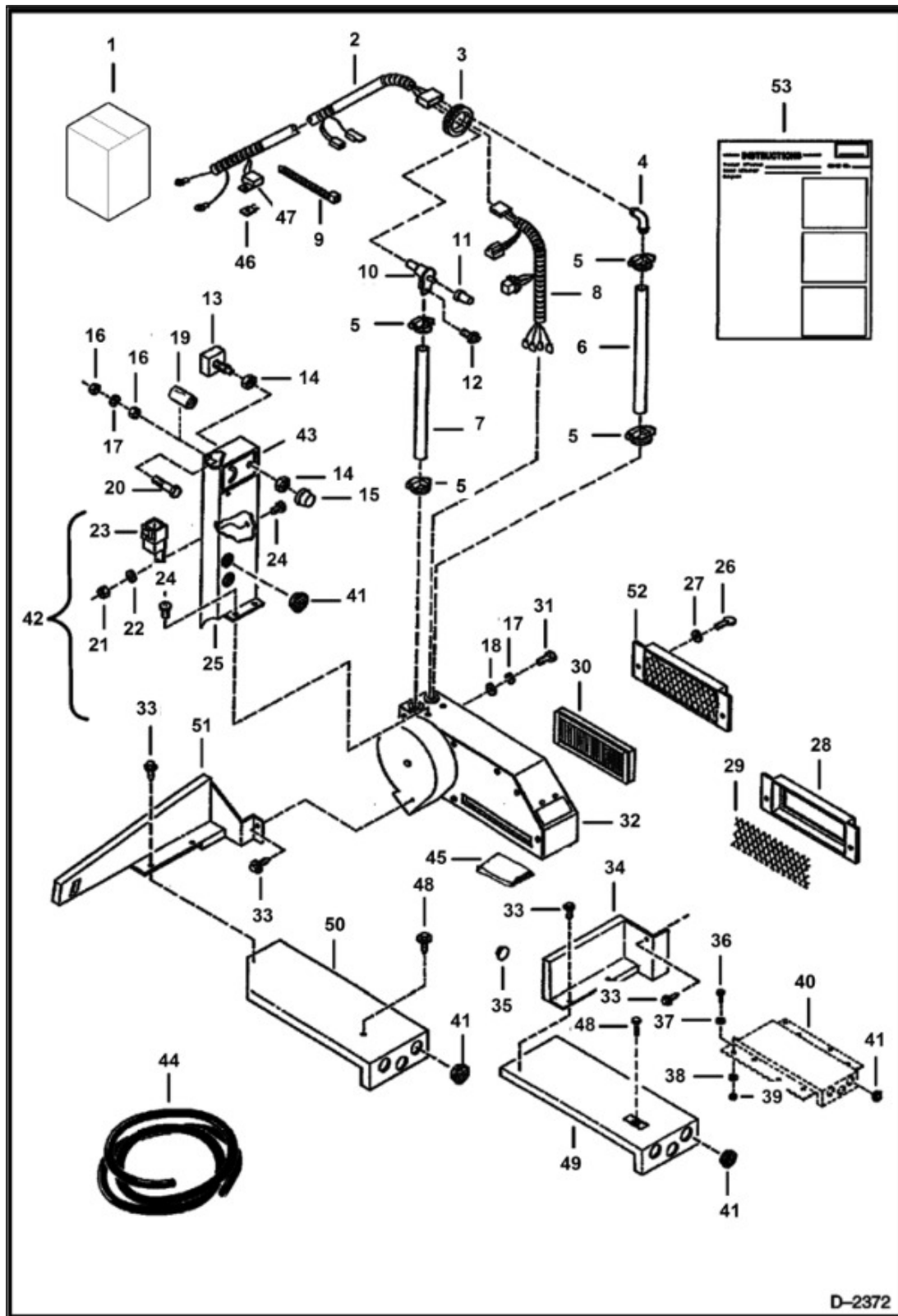
Title: Handle Kits
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 1 | 6706565 | KIT HANDLE, Ref. 5 & 34 | | 1 |
| 2 | 6706566 | KIT HANDLE 2-SWITCH, Ref. 6-10 & 18 | | 1 |
| 3 | 6706567 | KIT HANDLE DLX RH, Ref. 7 - 13 & 34 | | 1 |
| 4 | 6706568 | KIT HANDLE, LH - Ref. 7-10 & 14-18 | | 1 |
| 5 | 6680415 | HANDLE BLANK, blank - Was 6705920, A | | 1 |
| 6 | 6680414 | HANDLE SWITCH, 2-switch - Was 6705921, A | | 1 |
| 7 | 6640699 | CONNECTOR METRI PACK, 3-pin | | 1 |
| 8 | 6640700 | LOCK METRI PACK, 3-pin | | 1 |
| 9 | 6641179 | CONNECTOR METRI PACK, 2-pin | | 1 |
| 10 | 6641180 | LOCK METRI PACK, Use W/ 2-pin connector | | 1 |
| 11 | 6680413 | HANDLE SWITCH DLX, RH - multi switch - 8-wire - Was 6706340, A | | 1 |
| 11 | 6640690 | PIN | | 9 |
| 11 | 6641176 | SEAL | | 9 |
| 12 | 6641173 | CONNECTOR, 6-pin | | 1 |
| 13 | 6641181 | LOCK, 6-pin | | 1 |
| 14 | 6680412 | HANDLE DLX LEFT, LH - deluxe - multi switch - Was 6707976, A | | 1 |
| 14 | 6640690 | PIN | | 5 |
| 14 | 6640691 | TERMINAL | | 2 |
| 14 | 6641176 | SEAL | | 7 |
| 14 | 6662257 | PIN | | 3 |
| 14 | 6680447 | DECAL, Was 6677370, A | | 1 |
| 15 | 6641178 | CONNECTOR METRI PACK, 2-pin | | 1 |
| 16 | 6664599 | CONNECTOR 3 PIN, 3-pin triangle - Was 6664184, B | | 1 |
| 17 | 6664800 | LOCK SECONDARY, 3-pin triangle - Was 6664186, A | | 1 |

Title: Handle Kits
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|----------------------|---------|-----|
| 18 | 6722759 | INSTRUCTIONS INSTALL | | 1 |

Title: Heater Kit (Fresh Air)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Heater Kit (Fresh Air)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | | KIT, KIT, NLA - Ref. 2 - 49 & 52 - Was 6660567, A | | 1 |
| 1 | | KIT, KIT, NLA - Ref. 2-49 & 52-Was 6709836, A | | 1 |
| 1 | 6713379 | KIT HEATER CAB FRESH AIR, Ref. 2 - 18, 20 - 33, 36 - 39, 42 - 48 & 50 - 52 | | 1 |
| 2 | 6660894 | HARNESS, W/Ref. 46 & 47 | | 1 |
| 3 | 6512067 | GROMMET | | 1 |
| 4 | 6660879 | ELBOW | | 1 |
| 5 | 42H10 | HOSECLAM5 | | 4 |
| 6 | | HOSE, HOSE, NLA - 17"(431,8 mm) long - Order Ref. 44 | | 1 |
| 7 | | HOSE, HOSE, NLA - 19"(482,6 mm) long - Order Ref. 44 | | 1 |
| 8 | 6660892 | HARNESS | | 1 |
| 9 | 6660883 | STRAP 10 | | 6 |
| 10 | 6654191 | VALVE | | 1 |
| 11 | 6660881 | KNOB, water valve | | 1 |
| 12 | 6660884 | SCREW | | 1 |
| 13 | 6660659 | SWITCH, fan | | 1 |
| 14 | 6624435 | NUT | | 2 |
| 15 | 6660822 | KNOB | | 1 |
| 16 | 61D4 | NUT 5 | | 4 |
| 16 | 6670142 | NUT, for 6713379 heater kit | | 2 |
| 17 | 4E4 | WASHER | | 5 |
| 18 | 25E14 | WASHER FLAT | | 5 |
| 19 | 6660893 | SPACER, for NLA 6709836 heater kit | | 2 |
| 20 | 17C424 | BOLT, Use Ref. 19 | | 2 |
| 20 | 17C416 | BOLT, Use W/O Ref. 19 | | 2 |

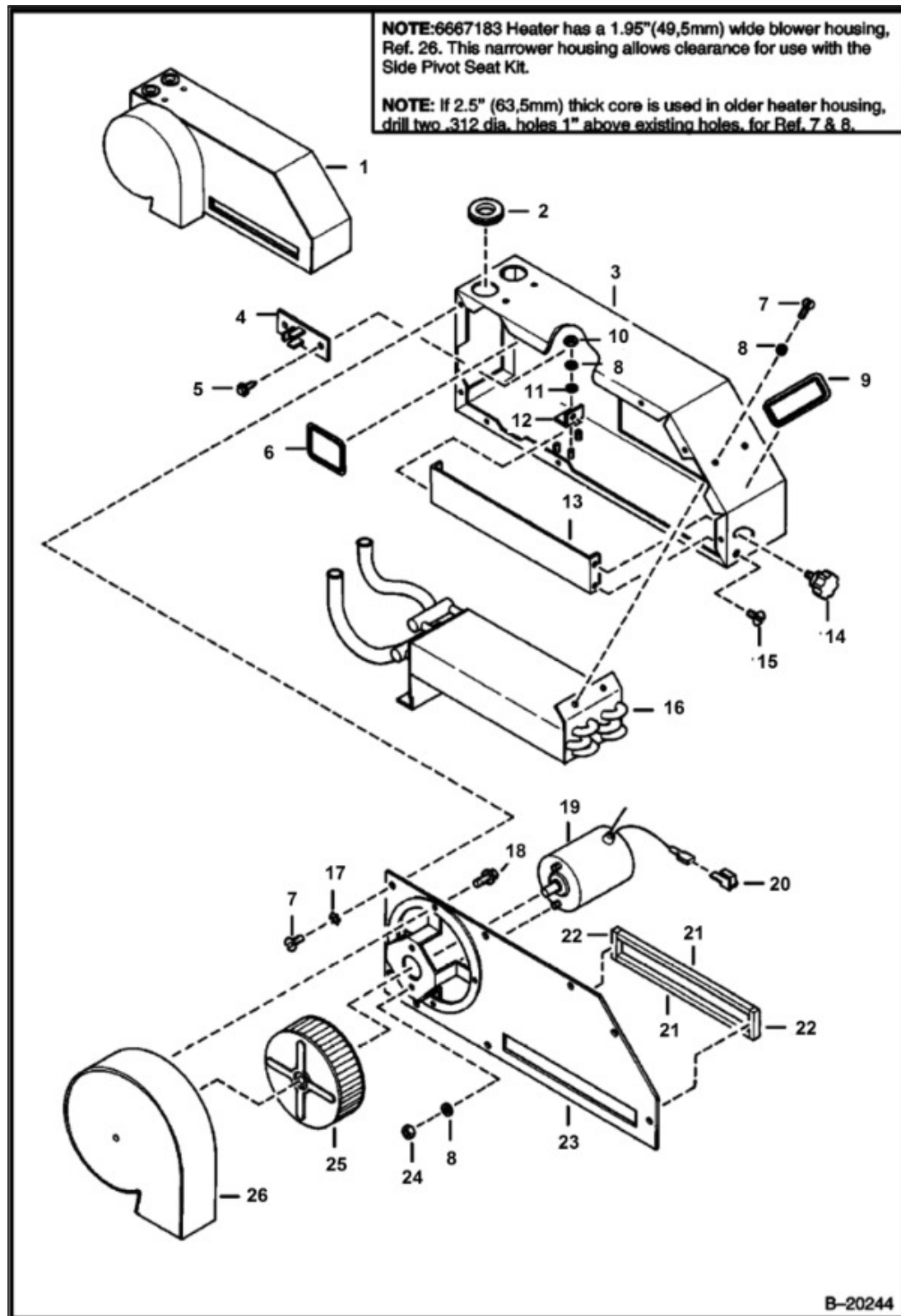
Title: Heater Kit (Fresh Air)
 Model Number: 853
 Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 20 | 6670144 | SCREW, for 6713379 heater kit | | 2 |
| 21 | 6641065 | NUT | | 1 |
| 22 | 6641072 | WASHER | | 1 |
| 23 | 7251745 | SWITCH MAGNETIC, Was 6651975, A | | 1 |
| 24 | 6641066 | SCREW | | 2 |
| 25 | 6660864 | COVER, W/O vent holes | | 1 |
| 25 | 6850026 | COVER, also Order (2) of Ref. 41 | | 1 |
| 26 | 6660930 | T-SCREW | | 2 |
| 27 | 25E10 | WASHER FLAT PLAIN | | 2 |
| 28 | | COVER, COVER, NLA - Order Ref. 52 - Was 6660886, A | | 1 |
| 29 | | SCREEN, SCREEN, NLA - Order Ref. 52 - Was 6660891, A | | 1 |
| 30 | 6660880 | FILTER, AIR HEATER CAB | | 1 |
| 31 | 17C412 | BOLT 5 | | 3 |
| 32 | | HEATER, HEATER, See Illustration | | 1 |
| 33 | 6705792 | BOLT | | 3 |
| 34 | 6660888 | VENT, side - Use W/2.32"(58,9 mm) wide heater blower housing - for NLA 6709836 heater kit | | 1 |
| 34 | 6708914 | REAR VENT, side - Use W/1.95"(49,5 mm) wide heater blower housing - for NLA 6709836 heater kit | | 1 |
| 35 | 6657719 | PLUG, 0.75" dia hole | | 1 |
| 36 | 17C516 | BOLT | | 2 |
| 37 | 25E16 | WASHER FLAT PLAIN | | 2 |
| 38 | 4E5 | WASHER | | 2 |
| 39 | 61D5 | NUT HEX FINISHED GR5 | | 2 |
| 40 | | DUCT, DUCT, NLA - under seat - Order Ref. 49 - for NLA 6709836 heater kit - Was 6708915, A | | 1 |

Title: Heater Kit (Fresh Air)
 Model Number: 853
 Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 41 | 6660885 | LOUVER | | 5 |
| 42 | 6660890 | ASSY, COVER, Ref. 21 - 23, & 25 & 43 | | 1 |
| 43 | 6660865 | DECAL, fan & valve | | 1 |
| 44 | 889269 | HOSE BULK, bulk - sold per foot | | x |
| 45 | | MOULDING, MOULDING, NLA | | 1 |
| 46 | 6702444 | FUSE 25A 5 | | 1 |
| 47 | 6657306 | CAP FUSE | | 1 |
| 48 | 84G3120 | SCREW | | 1 |
| 49 | 6711732 | VENT, under seat - for NLA 6709836 heater kit | | 1 |
| 50 | 6669652 | DUCT, under seat - for 6713379 heater kit - also Order (3) of Ref. 41 | | 1 |
| 51 | 6669650 | VENT SIDE, side - for 6713379 heater kit | | 1 |
| 52 | 6674151 | COVER | | 1 |
| 53 | 6724384 | INSTRUCTIONS INSTALL, - Was 6722058, B | | 1 |

Title: Heater (Fresh Air)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



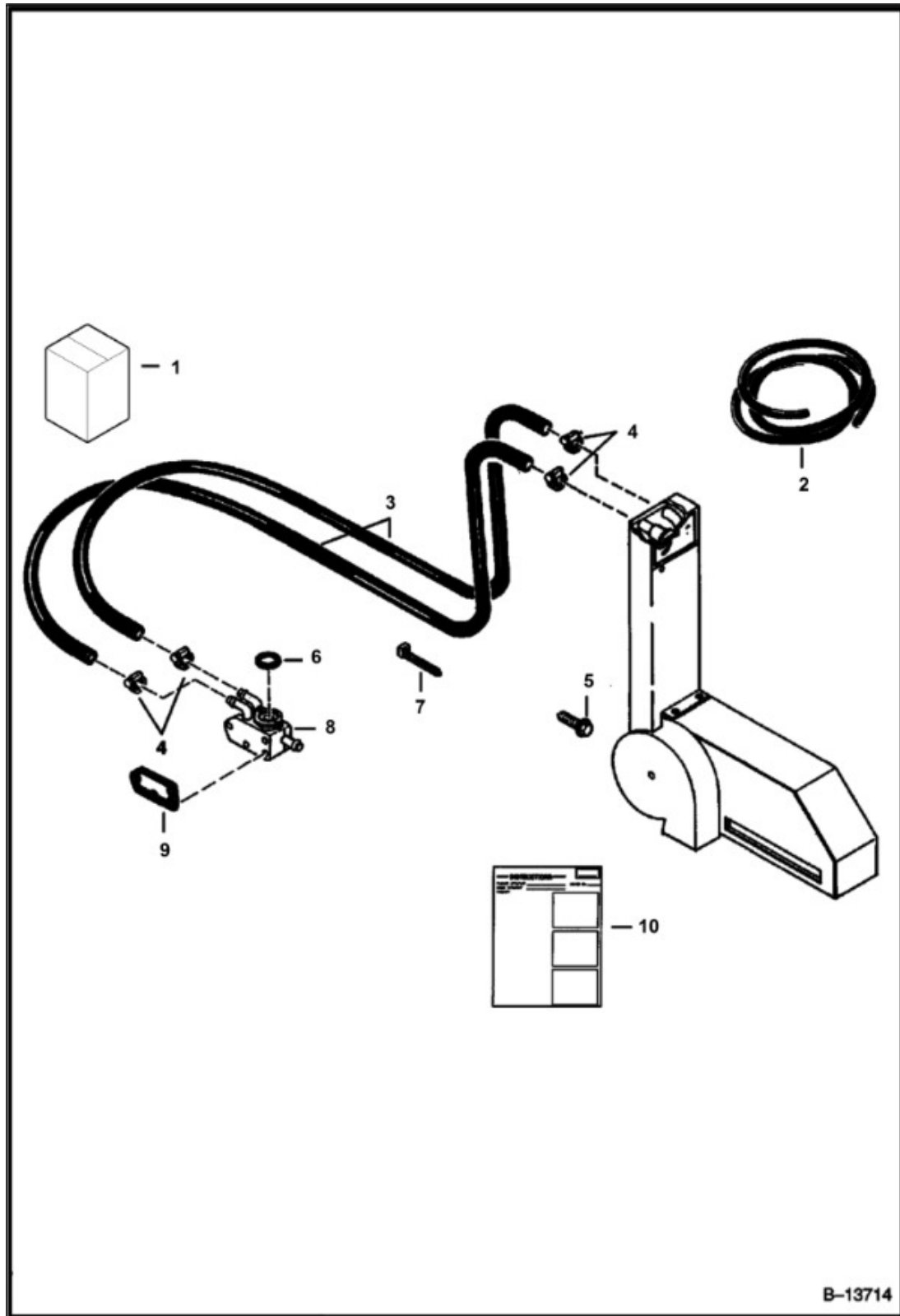
Title: Heater (Fresh Air)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 1 | | HEATER, HEATER, NLA - Ref. 2-26 - Was 6660889, A | | 1 |
| 1 | | HEATER, HEATER, NLA - Ref. 2-26 - Order 6667183 Heater & 6708914 Vent - SEE NOTE - Was 6664414, A | | 1 |
| 1 | 6667183 | HTR. ASSY, Ref. 2-26 - SEE NOTE | | 1 |
| 1 | 6669689 | HEATERASY, Ref. 2-26 - SEE NOTE | | 1 |
| 2 | 6641056 | GROMMET, heater - SEE NOTE | | 2 |
| 3 | 6664806 | HOUSING, heater - 18.3" (464,8mm) long - SEE NOTE | | 1 |
| 4 | 6632584 | RESISTOR | | 1 |
| 5 | 6705792 | BOLT | | 3 |
| 6 | 6660656 | DECAL, wiring schematic | | 1 |
| 7 | 6641066 | SCREW | | 10 |
| 8 | 6641072 | WASHER | | 7 |
| 9 | 6660868 | DECAL, recirculation | | 1 |
| 10 | 6641065 | NUT | | 3 |
| 11 | 25E10 | WASHER FLAT PLAIN | | 3 |
| 12 | 6660873 | BRACKET, door | | 1 |
| 13 | 6660872 | DOOR | | 1 |
| 13 | 6664808 | DOOR, 10.5" (266,7mm) long | | 1 |
| 14 | 6660869 | KNOB | | 1 |
| 15 | 6648470 | SCREW | | 1 |
| 16 | | CORE, CORE, NLA - Order 6670140 , redrill holes - Was 6660866, A | | 1 |
| 16 | 6670140 | CORE, 2.5" (63,5mm) thick | | 1 |
| 17 | 12E10 | WASHER | | 8 |
| 18 | 6641062 | SCREW | | 4 |
| 19 | 6660876 | MOTOR, HEATER CAB | | 1 |

Title: Heater (Fresh Air)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 20 | 6660654 | CONNECTOR | | 1 |
| 21 | 6660877 | MOULDING | | 1 |
| 22 | 6660878 | MOULDING | | 1 |
| 23 | 6664807 | COVER, 18.4" (467,4mm) long - 1.40"(35,6 mm) wide | | 1 |
| 23 | 6667567 | COVER, 18.4" (467,4mm) long - 1.125"(28,6 mm) wide | | 1 |
| 24 | 6641073 | NUT | | 2 |
| 25 | | BLOWER, BLOWER, NLA - 1.75"(44,4 mm) wide - Order 6667565 - Was 6660867, A | | 1 |
| 25 | 6667565 | BLOWER, 1.50"(38,1 mm) wide | | 1 |
| 26 | 6660871 | HOUSING, blower - 2.32"(58,9 mm) wide - for 6667183 heater | | 1 |
| 26 | 6667566 | HOUSING, blower - 1.95"(49,5 mm) wide - for 6669689 heater | | 1 |
| 26 | 6850027 | COVER, blower - W/hole in rear - for 6669689 heater | | 1 |

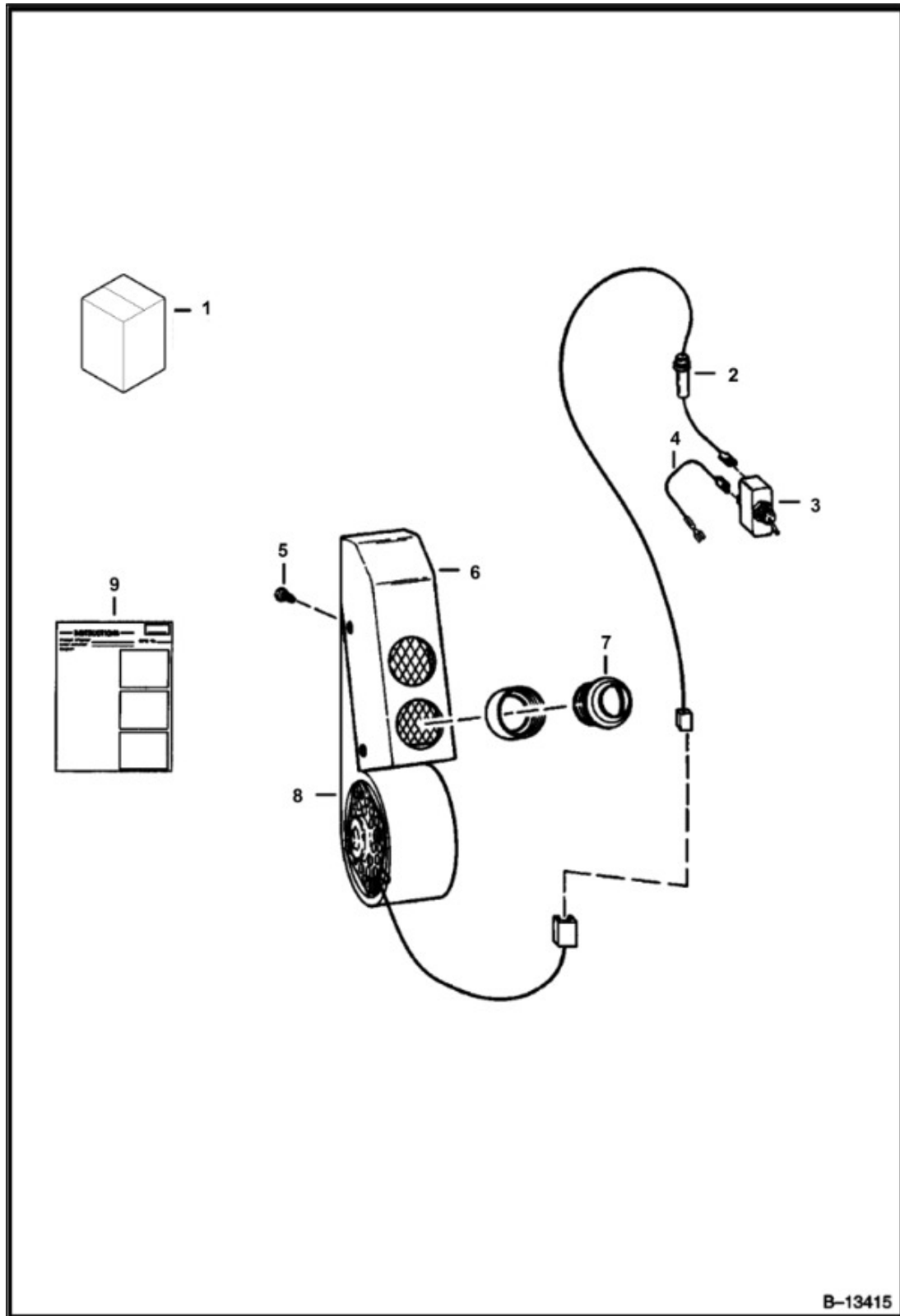
Title: Heater Plumbing Kit (Fresh Air)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Heater Plumbing Kit (Fresh Air)
 Model Number: 853
 Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | | KIT, PLUMB, KIT, PLUMB, NLA - Ref. 2-10 - Was 6704294, A | | 1 |
| 2 | 889269 | HOSE BULK, bulk - sold per foot | | x |
| 3 | | HOSE, HOSE, NLA - 193" (4902.22 mm) - Order Ref. 3 | | 1 |
| 4 | 42H10 | HOSECLAM5 | | 6 |
| 5 | 84G3712 | SCREW THD ROLLING TT | | 1 |
| 6 | 6655319 | GASKET | | 1 |
| 7 | 6610510 | STRAP, TIE 10 | | 2 |
| 8 | 6632263 | HOUSING THERMOSTAT, thermostat | | 1 |
| 9 | 6631869 | GASKET | | 1 |
| 10 | 6724384 | INSTRUCTIONS INSTALL, - Was 6722058, B | | 1 |

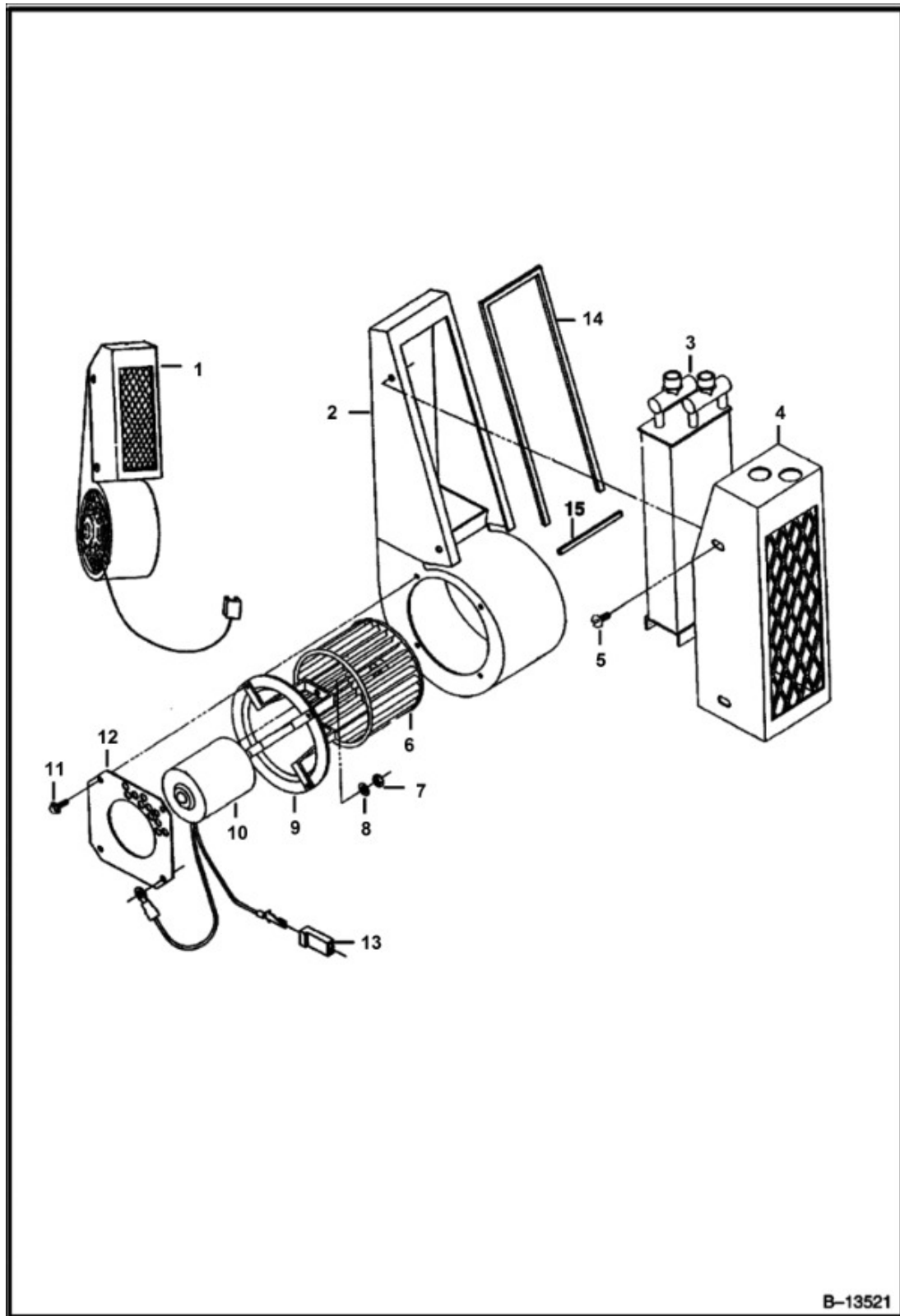
Title: Heater Kit
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Heater Kit
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--------------------------|-----|-----|
| 1 | 6703046 | KIT, HEATER, Ref. 2-9 | | 1 |
| 2 | 6703041 | WIRE, fused | | 1 |
| 3 | 6515521 | SWITCH | | 1 |
| 4 | 6564517 | WIRE | | 1 |
| 5 | 17C412 | BOLT 5 | | 3 |
| 6 | 6702975 | VENT | | 1 |
| 7 | 6632587 | LOUVER, louvered | | 2 |
| 8 | 6658693 | HEATER, See Illustration | | 1 |
| 9 | 6720656 | INSTRUCTIONS | | 1 |

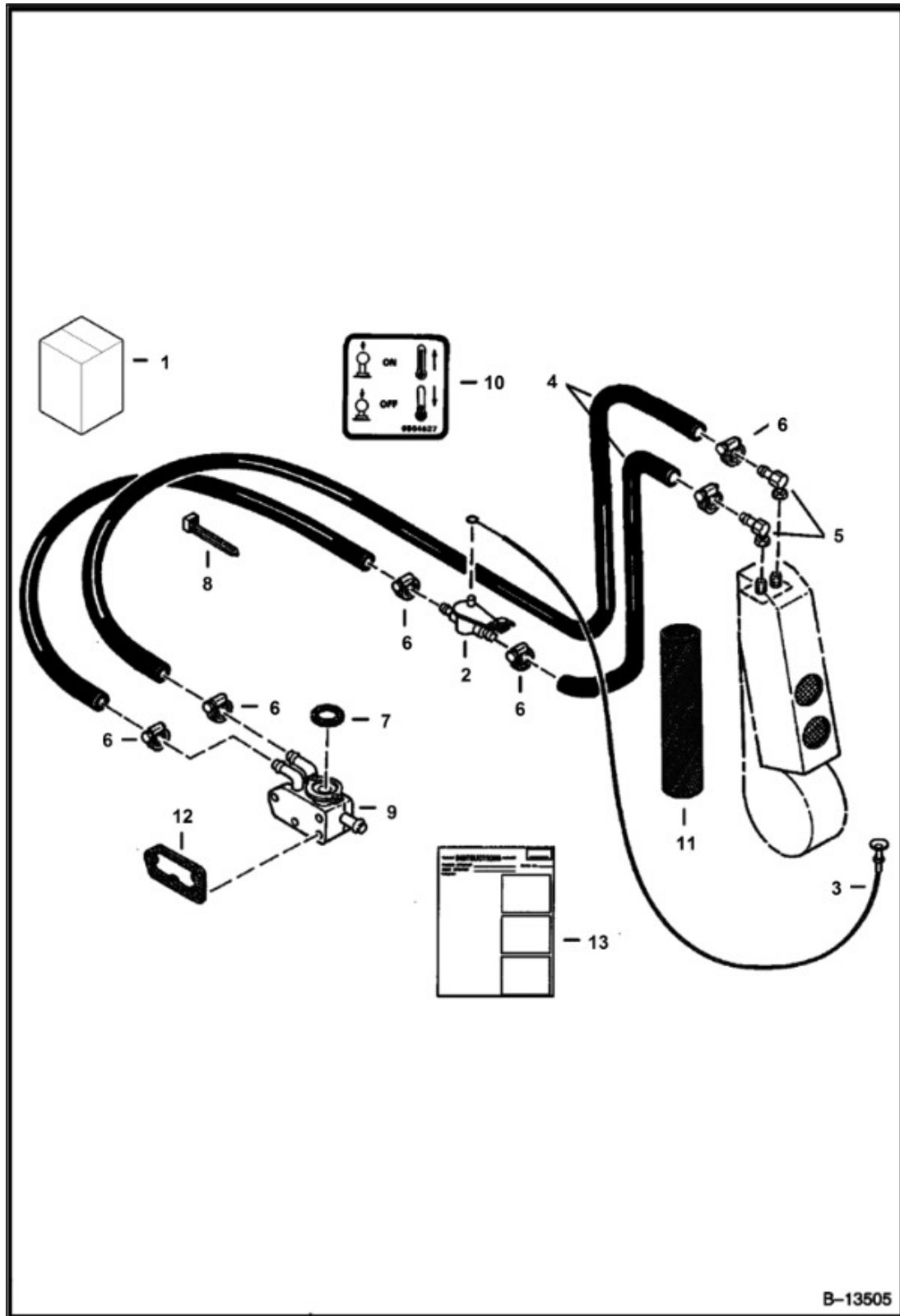
Title: Heater
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Heater
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | 6658693 | HEATER | | 1 |
| 2 | 6648469 | HOUSING | | 1 |
| 3 | 6648471 | CORE | | 1 |
| 4 | 6648472 | COVER | | 1 |
| 5 | 6648470 | SCREW | | 4 |
| 6 | 6648468 | BLOWER | | 1 |
| 7 | 6641073 | NUT | | 2 |
| 8 | 6641072 | WASHER | | 2 |
| 9 | 6648467 | MOUNT | | 1 |
| 10 | 6648466 | MOTOR, the housing is one solid piece and is 4.5" long | | 1 |
| 11 | 6641062 | SCREW | | 4 |
| 12 | 6659890 | SHIELD | | 1 |
| 13 | 6648460 | CONNECTOR | | 1 |
| 14 | 6659891 | MOULDING | | 1 |
| 15 | 6659892 | MOULDING | | 1 |

Title: Heater Plumbing Kit
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



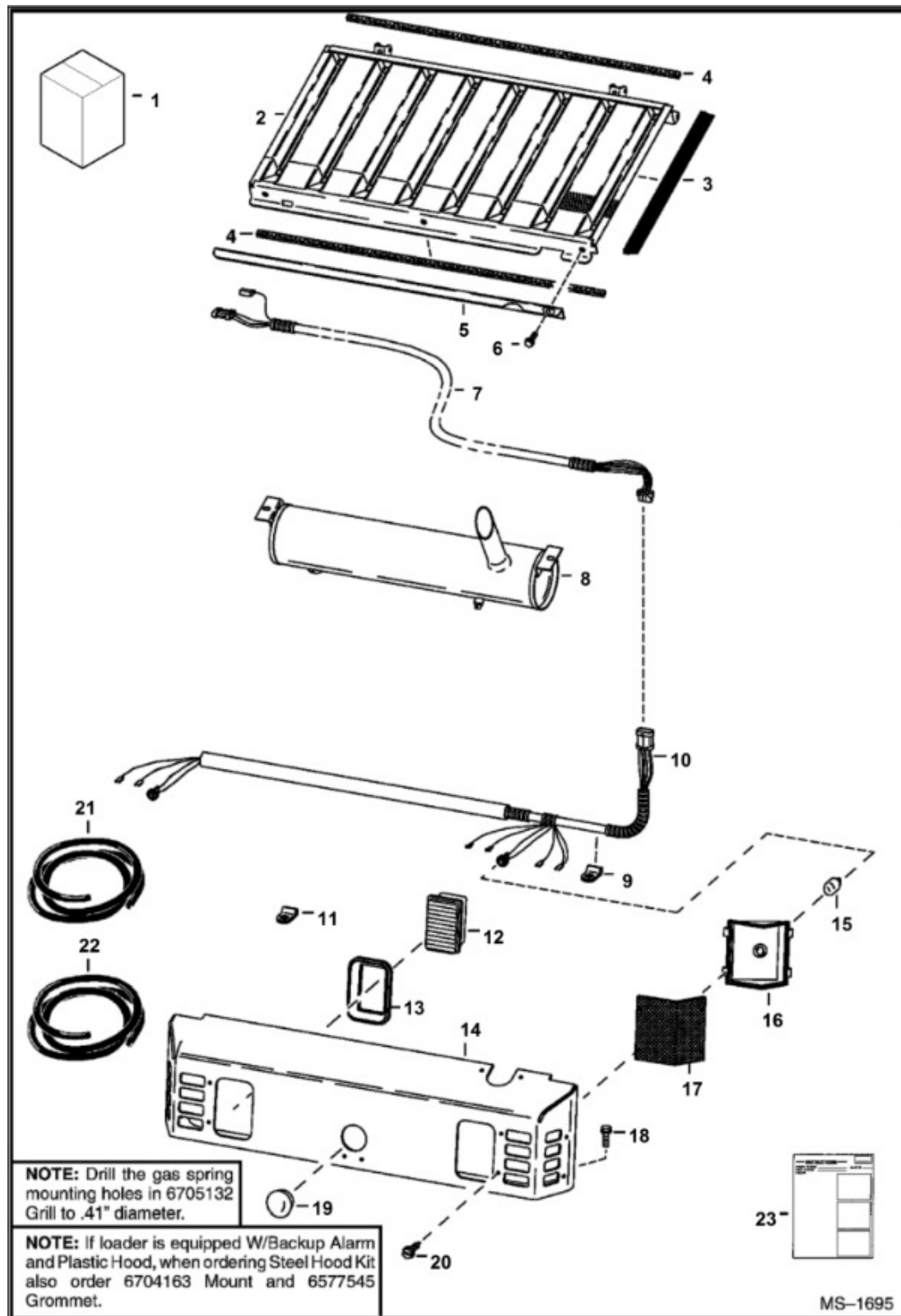
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 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | 6703464 | KIT, PLUMB, Ref. 2-13 | | 1 |
| 2 | 6599462 | VALVE, control | | 1 |
| 3 | | CABLE, CABLE, NLA - Was 6599465, A | | 1 |
| 4 | 889269 | HOSE BULK, bulk - sold per foot | | x |
| 5 | 6648474 | ELBOW | | 2 |
| 5 | 6648475 | O-RING | | 2 |
| 6 | 42H10 | HOSECLAM5 | | 6 |
| 7 | 6661097 | GASKET | | 1 |
| 8 | 6610510 | STRAP, TIE 10 | | 2 |
| 9 | 6632263 | HOUSING THERMOSTAT, thermostat | | 1 |
| 10 | 6564527 | DECAL, temperature | | 1 |
| 11 | 6652367 | SLEEVE BULK/FT, bulk - sold per foot - 1.62" I.D. | | x |
| 12 | 6631869 | GASKET | | 1 |
| 13 | 6720656 | INSTRUCTIONS | | 1 |

Title: Hood Kit (Steel)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999



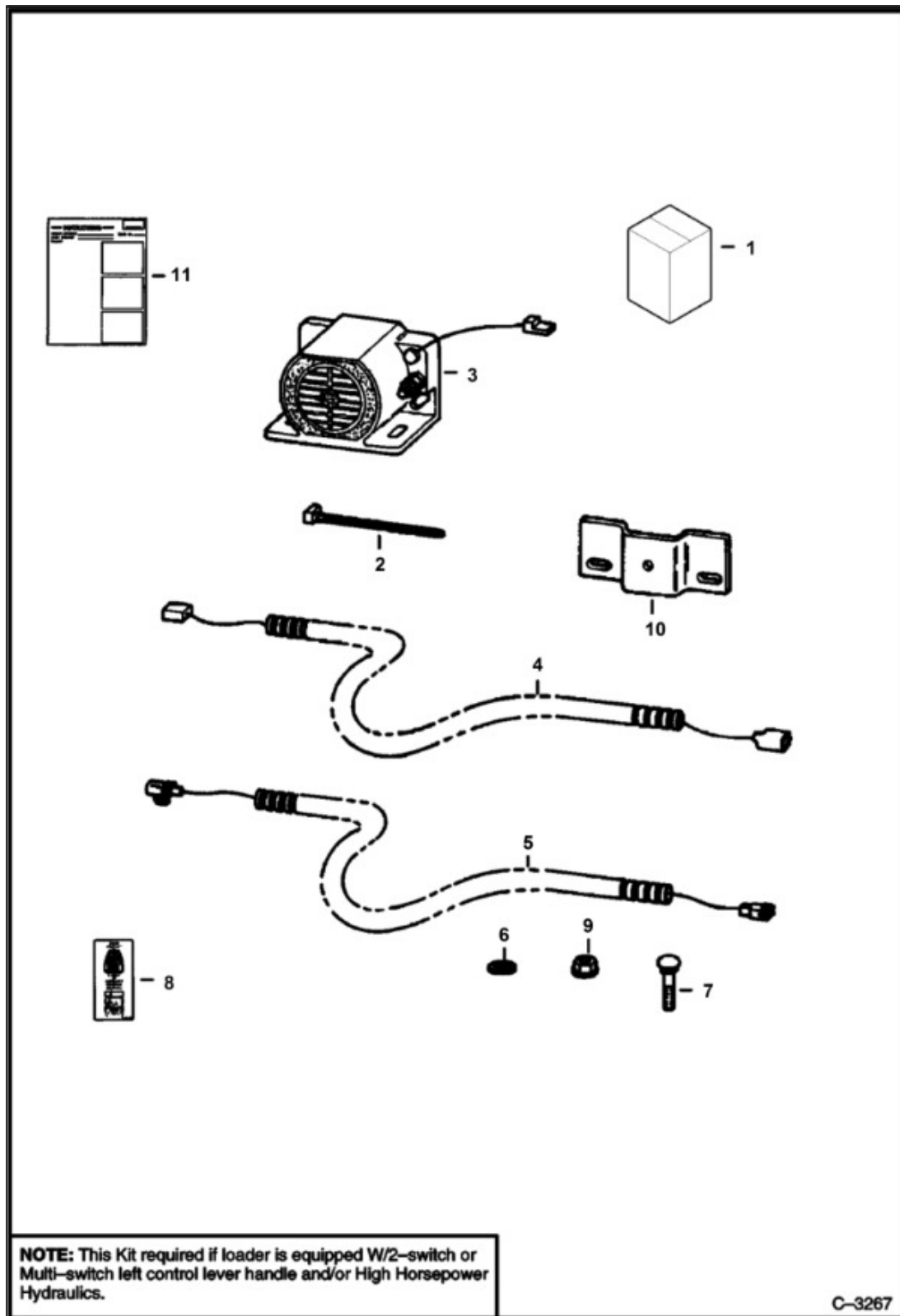
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 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | 6704402 | STEELHOOD, Ref. 2 - 23 | | 1 |
| 2 | 6705132 | GRILL, See Note - Was 6703813, A | | 1 |
| 3 | | MOULDING, MOULDING, NLA - 19" (482,6 mm) long - Order Ref. 22 | | 2 |
| 4 | | MOULDING, MOULDING, NLA - 34.5" (876,3mm) long - Order Ref. 21 | | 1 |
| 5 | 6708981 | BRACKET, Was 6703471, A | | 1 |
| 6 | 84G3112 | SCREW THD ROLLING TT | | 3 |
| 7 | 6704359 | HARNESS, light/alarm | | 1 |
| 8 | 6661769 | MUFFLER, INSULATED, double insulated-Was 6660250, A | | 1 |
| 9 | 30H27 | CLAMP | | 1 |
| 10 | 6704232 | HARNESS, light | | 1 |
| 11 | 30H35 | CLIP INSULATED | | 3 |
| 12 | 6665922 | HOUSING, LAMP ASSY, white - W/898731B Bulb - Was 6661353, A | | 2 |
| 12 | 6665431 | SOCKET AY, threaded bulb | | 2 |
| 13 | 6703796 | MOUNT, light | | 2 |
| 14 | 6703868 | HOOD | | 1 |
| 15 | 6649481 | LIGHT, WEDGE BASE | | 2 |
| 16 | 6704362 | HOUSING, light | | 1 |
| 17 | 6703797 | LENS | | 2 |
| 18 | 84G3716 | SCREW THD ROLLING TT | | 5 |
| 19 | 6718796 | PLUG, Was 6660646, A | | 1 |
| 20 | 6706517 | SCREW 10, self tapping - Was 6704400, A | | 8 |
| 21 | 6511855 | TAPE BULK/FT 25', self adhesive - sold per foot | | x |
| 22 | 6646705 | MOULDING BULK/FT, sold per foot | | x |

Title: Hood Kit (Steel)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--------------|---------|-----|
| 23 | 6722084 | INSTRUCTIONS | | 1 |

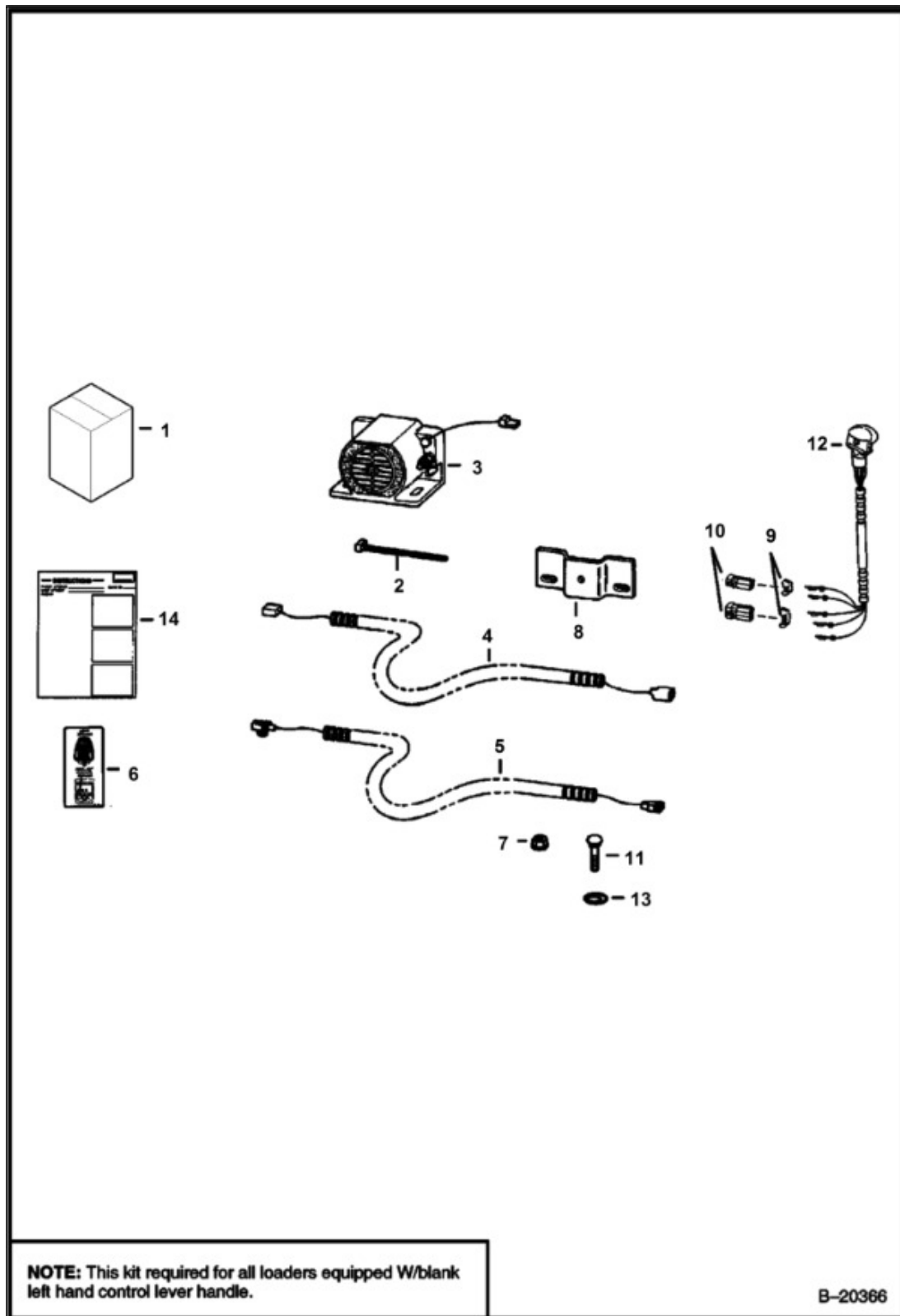
Title: Horn Kit
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Horn Kit
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | 6703162 | HORN KIT, Ref. 2-11 - SEE NOTE | | 1 |
| 2 | 6610510 | STRAP, TIE 10, Was 1715312B, A | | 2 |
| 3 | 6660294 | ALARM HORN | | 1 |
| 4 | 6701961 | HARNESS, 113"(2870,2 mm) long | | 1 |
| 5 | 6704408 | HARNESS, 54"(1371,6 mm) long | | 1 |
| 6 | 25E13 | WASHER FLAT PLAIN, Was 6E000004B | | 1 |
| 7 | 84G2516 | SCREW THD ROLLING TT, Was 7C000412B, B | | 2 |
| 8 | 6703727 | DECAL, horn/aux | | 1 |
| 9 | 59D4 | NUT LOCK HEX PT, Was 83D000004B, B | | 2 |
| 10 | 7351548 | BRACKET HORN, Was 6704641, A | | 1 |
| 11 | 6720761 | INSTRUCTIONS, For Horn Kit & Elec. Controls Kit | | 1 |

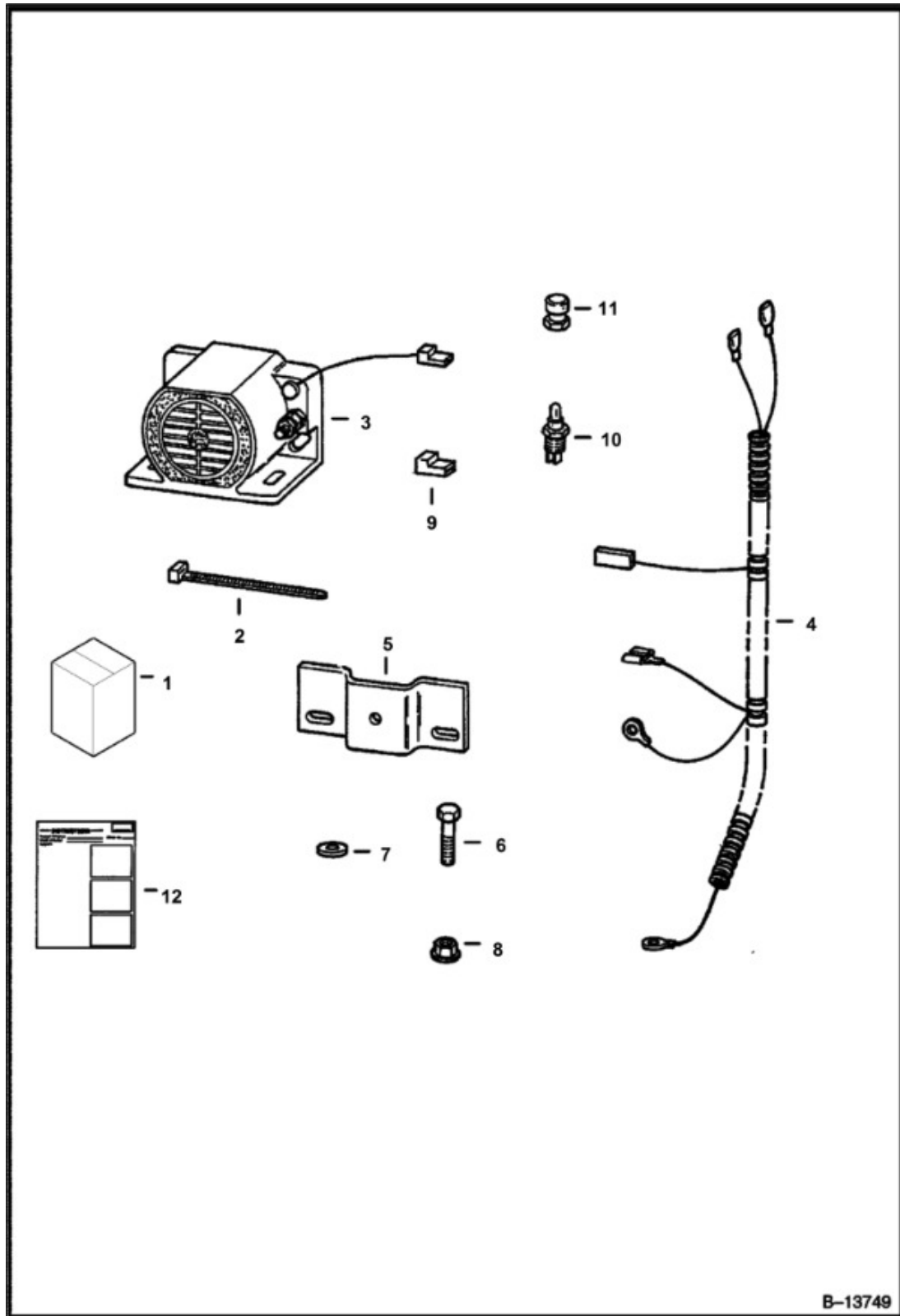
Title: Horn Kit
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Horn Kit
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | 6706679 | HORN KIT, Ref. 2 - 14 - SEE NOTE | | 1 |
| 2 | 6610510 | STRAP, TIE 10 | | 2 |
| 3 | 6660294 | ALARM HORN | | 1 |
| 4 | 6701961 | HARNESS, 113"(2870,2 mm) long | | 1 |
| 5 | 6704408 | HARNESS, 54"(1371,6 mm) long | | 1 |
| 6 | 6703727 | DECAL, horn/aux | | 1 |
| 7 | 59D4 | NUT LOCK HEX PT | | 2 |
| 8 | 7351548 | BRACKET HORN, Was 6704641, A | | 1 |
| 9 | 6641180 | LOCK METRI PACK, Use W/ 2-pin connector | | 2 |
| 9 | 6640700 | LOCK METRI PACK, 3-pin | | 2 |
| 10 | 6641179 | CONNECTOR METRI PACK, 2-pin | | 2 |
| 10 | 6640699 | CONNECTOR METRI PACK, 3-pin | | 2 |
| 11 | 84G2516 | SCREW THD ROLLING TT | | 2 |
| 12 | 6680414 | HANDLE SWITCH, Was 6705921, A | | 1 |
| 12 | 6640690 | PIN | | 5 |
| 12 | 6641176 | SEAL | | 5 |
| 13 | 25E13 | WASHER FLAT PLAIN | | 2 |
| 14 | 6720761 | INSTRUCTIONS | | 1 |

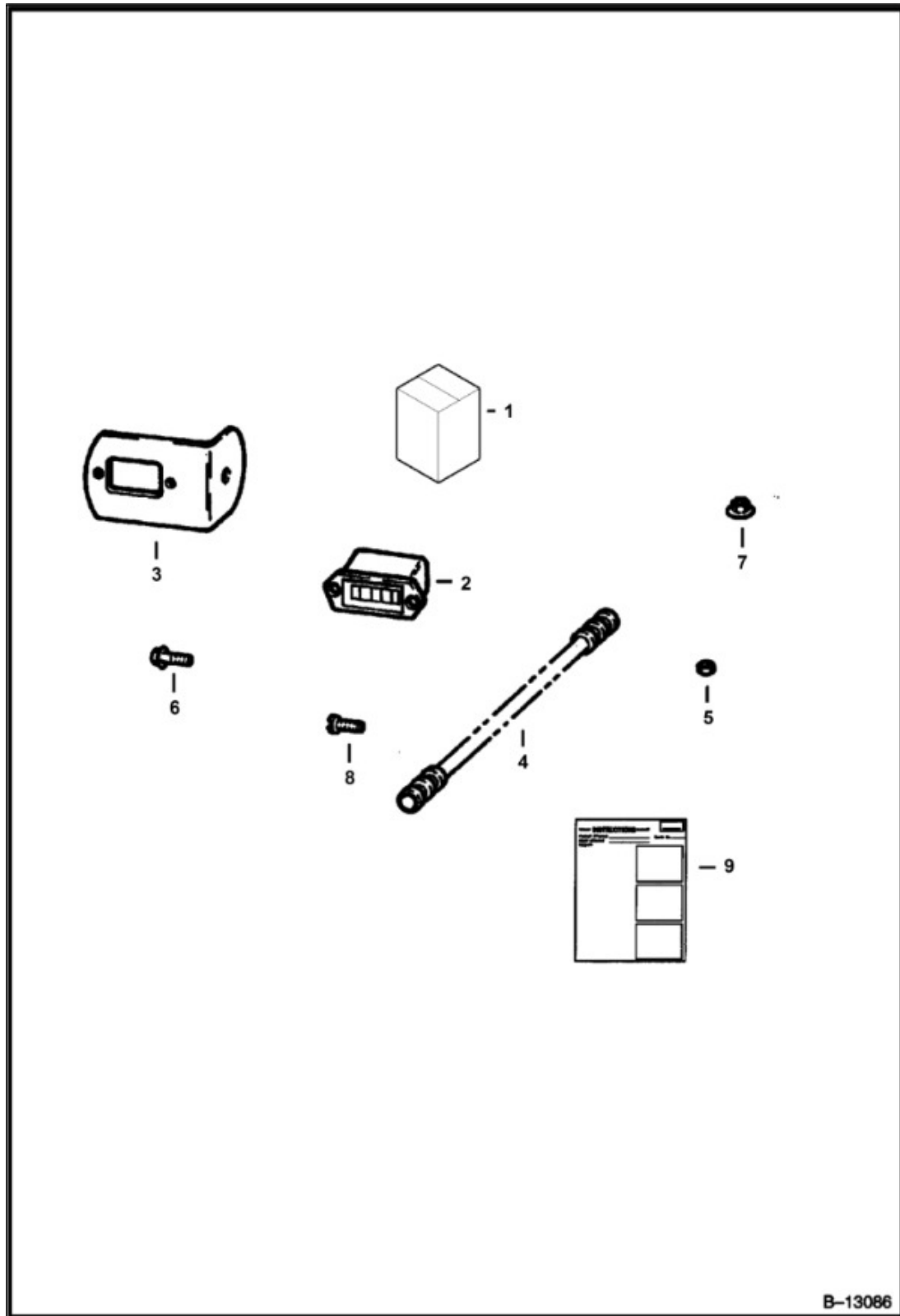
Title: Horn Kit (Use W/Out Cobra or Multi-Switch Style Handles)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Horn Kit (Use W/Out Cobra or Multi-Switch Style Handles)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | 6703944 | HORN KIT, Ref. 2 - 12 | | 1 |
| 2 | 6633498 | CABLE TIE | | 2 |
| 3 | 6660294 | ALARM HORN | | 1 |
| 4 | 6703943 | HARNESS | | 1 |
| 5 | 7351548 | BRACKET HORN, Was 6704641, A | | 1 |
| 6 | 84G2516 | SCREW THD ROLLING TT, Was 7C000412B, B | | 2 |
| 7 | 25E13 | WASHER FLAT PLAIN, Was 25E000015B, B | | 1 |
| 8 | 59D4 | NUT LOCK HEX PT, Was 83D000004B, B | | 2 |
| 9 | 6517924 | CONNECTOR, switch | | 1 |
| 10 | 6513482 | SWITCH PUSH-BUTTON | | 1 |
| 11 | 6660205 | SEAL SWITCH ARMORED, switch | | 1 |
| 12 | 6720957 | INSTRUCTIONS | | 1 |

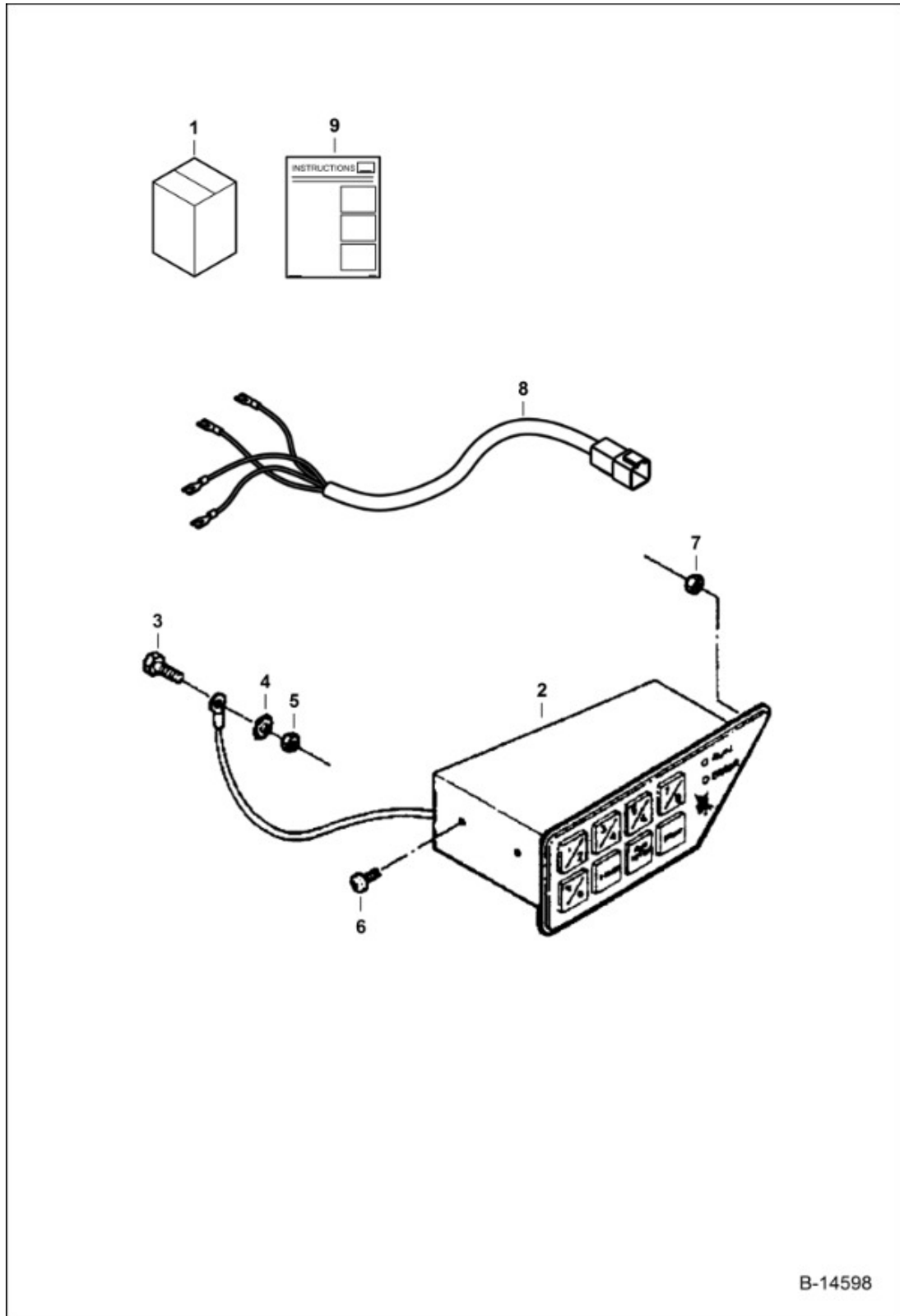
Title: Hourmeter Kit
Model: 853
Number:
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Hourmeter Kit
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 1 | | KIT HOURMETER, KIT HOURMETER, NLA - Ref. 2-9 - Was 6700229, A | | 1 |
| 2 | 7434379 | METER HOUR, Was 6664886, A | | 1 |
| 3 | 6552906 | BRACKET | | 1 |
| 4 | 6700228 | HARNESS | | 1 |
| 5 | 12D6 | NUT HEX MACH SCREW | | 2 |
| 6 | 35C716 | BOLT | | 1 |
| 7 | 55D7 | NUT | | 1 |
| 8 | 85G608 | SCREW | | 2 |
| 9 | 6720451ENUS | INSTRUCTIONS, Was 6720451, A | | 1 |

Title: Keyless Ignition
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Keyless Ignition
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

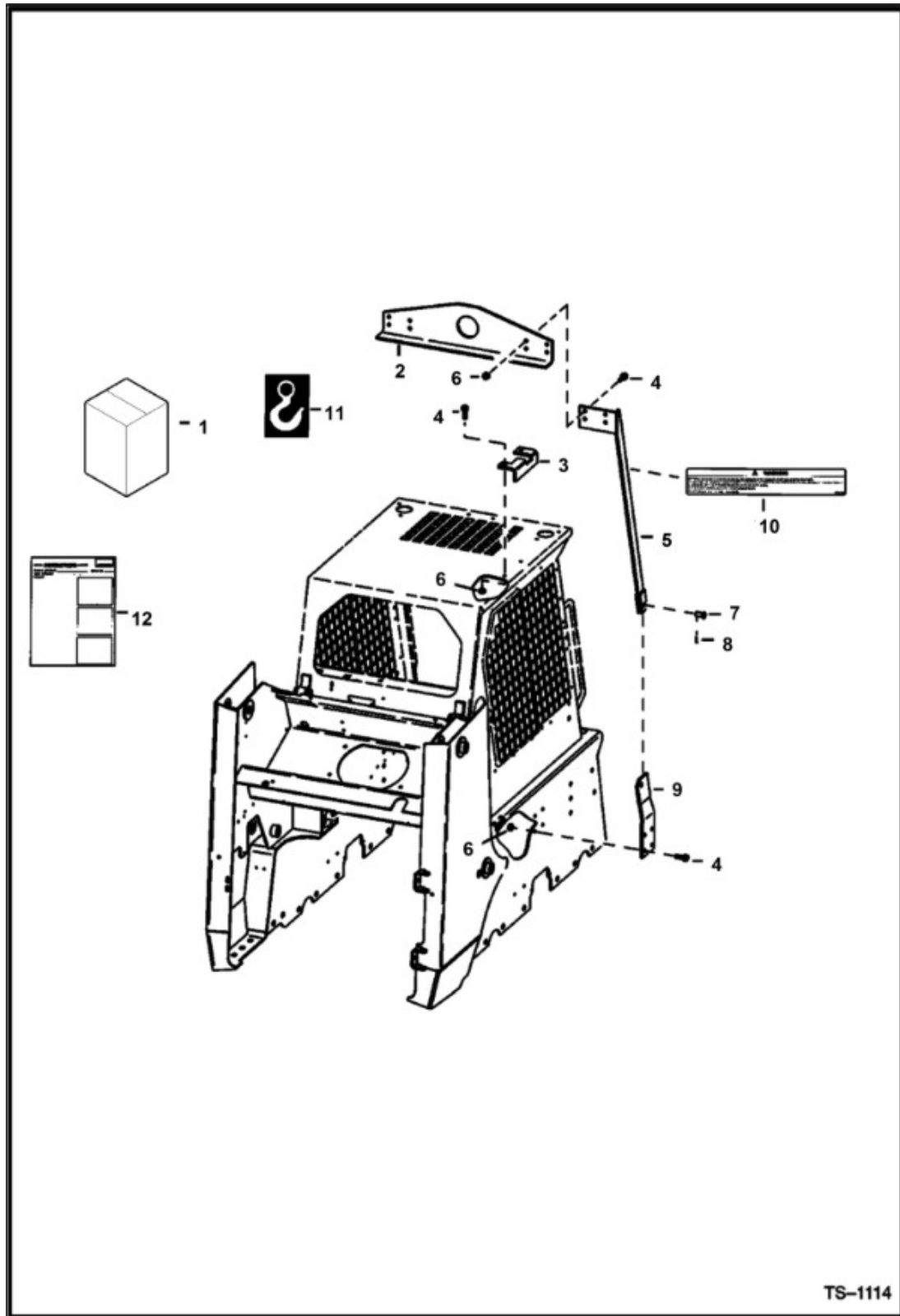
| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | 6712972 | KIT IGN KEYLESS, Keyless ignition - W/Ref. 2-9 | | 1 |
| 2 | | MODULE, MODULE, NSS - Order Ref. 1 | | 1 |
| 3 | 35C410 | SCREW HEX HD W/F GR5 | | 1 |
| 4 | 6E4 | WASHER 10, Star | | 1 |
| 5 | 83D4 | NUT LOCK | | 1 |
| 6 | 87G806 | SCREW | | 2 |
| 7 | 12D6 | NUT HEX MACH SCREW | | 1 |
| 8 | 7338394 | HARNESS SWITCH IGNITION, S70 use only | | 1 |
| 9 | 6724586ENUS | INSTRUCTIONS INSTALL, Was - 6724586, A | | 1 |

Title: Lift Kit (Single Point)

Model 853

Number:

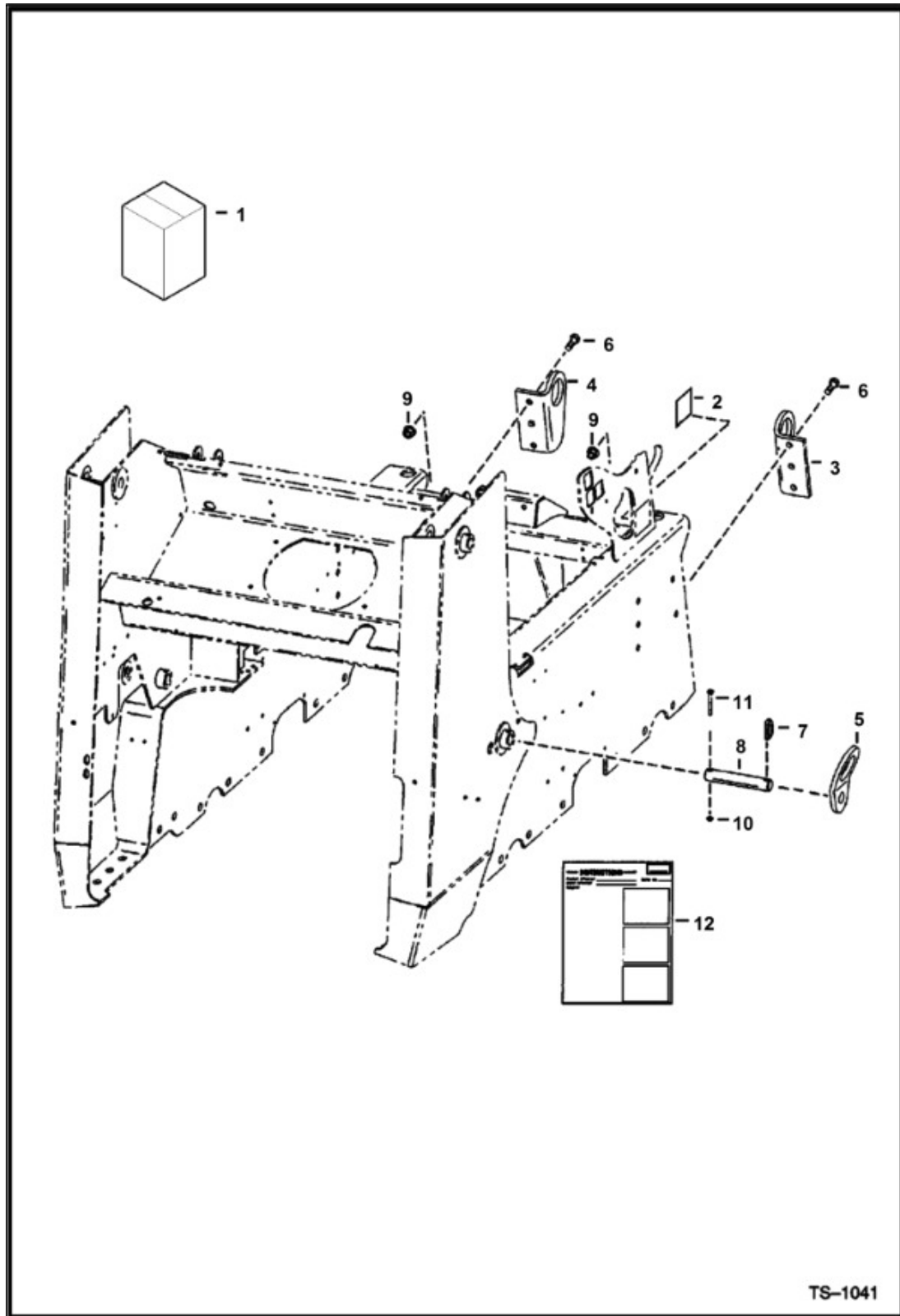
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Lift Kit (Single Point)
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|------------------------------------|-----|-----|
| 1 | 6704773 | KIT, LIFT, Ref. 2-12 | | 1 |
| 2 | 6567827 | ANGLE | | 1 |
| 3 | 6704148 | BRACKET, R.H. | | 1 |
| 3 | 6704154 | BRACKET, L.H. | | 1 |
| 4 | 17C824 | BOLT 5 | | 20 |
| 5 | 6704146 | BRACKET, RH | | 1 |
| 5 | 6704147 | BRACKET, LH | | 1 |
| 6 | 57D8 | NUT 10 | | 20 |
| 7 | 6567838 | PIN | | 2 |
| 8 | 1320075 | PIN, COTTER | | 2 |
| 9 | 6705072 | BRACKET, R.H. | | 1 |
| 9 | 6705073 | BRACKET, L.H. | | 1 |
| 10 | 6704786 | DECAL SAFETY, check before lifting | | 2 |
| 11 | 6533898 | DECAL | | 1 |
| 12 | 6722269 | INSTRUCTIONS | | 1 |

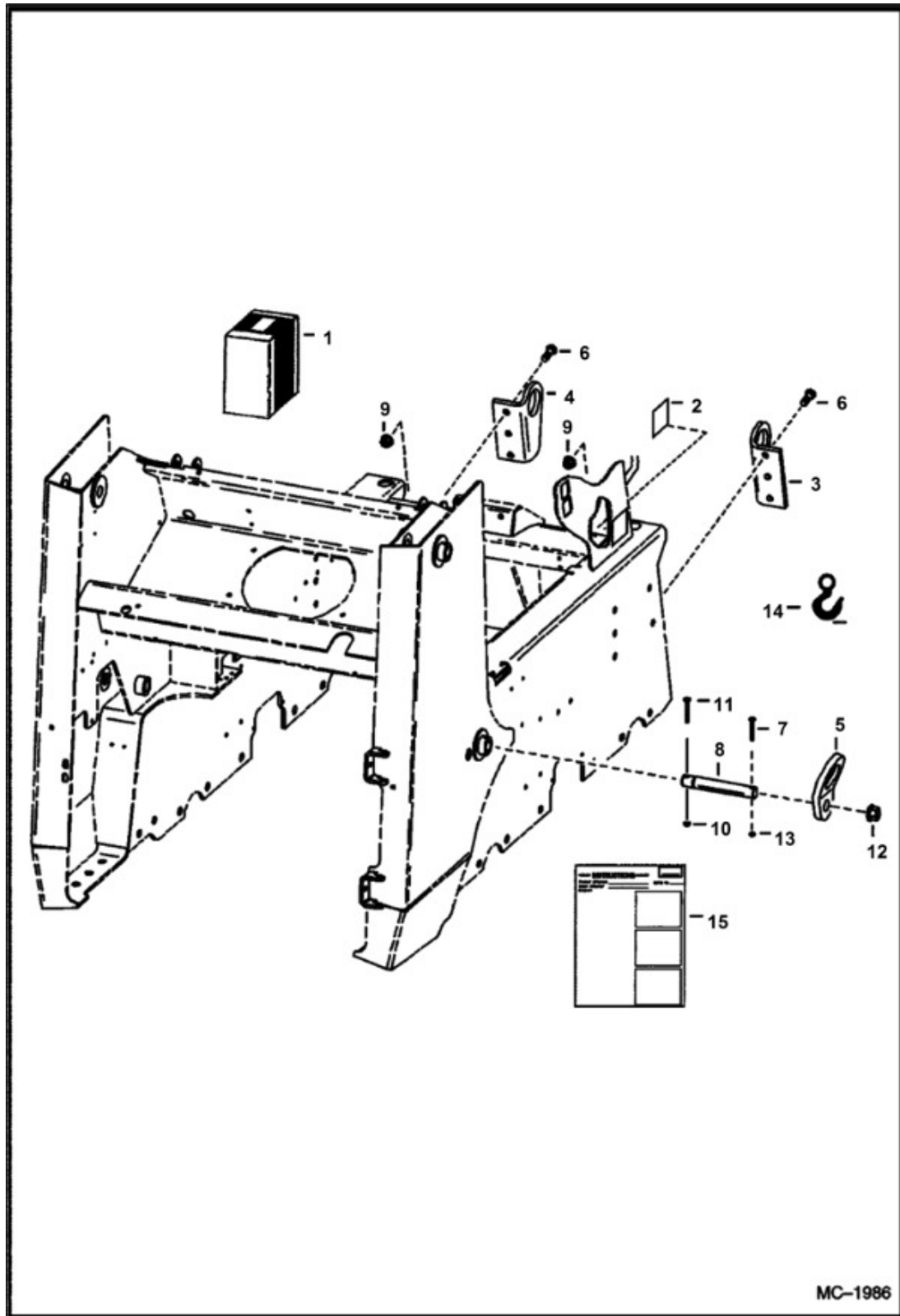
Title: Lift Kit (Four Point - .5" Thick Rear Lift Eyes)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Lift Kit (Four Point - .5" Thick Rear Lift Eyes)
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 1 | | KIT, KIT, See Illustration, NLA - Ref. 2 - 9 & 12 - ORDER 6707002 KIT-WAS 6701572, C | | 1 |
| 2 | 6726423 | DECAL SAFETY, check before lifting - Was 6702916, A | | 2 |
| 3 | 6701573 | LIFT EYE, front - R.H. | | 1 |
| 4 | 6701574 | LIFT EYE, front - L.H. | | 1 |
| 5 | | LIFT EYE, LIFT EYE, NLA - rear - Order 6706825 Lift Eye, 6706807 Pin, 4D-20 Nut, 17C-540 Bolt & 87D000005B Nut - Was 6701525, C | | 2 |
| 6 | 17C1028 | BOLT | | 6 |
| 7 | 6560382 | PIN, LOCK | | 2 |
| 8 | | PIN, PIN, NLA - Order 6706825 Lift Eye, 6706807 Pin, 4D000020B Nut, 17C000540B Bolt & 87D000005B Nut - Was 6702303, C | | 2 |
| 9 | 83D10 | NUT 5 | | 6 |
| 10 | 85D6 | NUT PRETRQ HEX LOCK, not in kit | | 2 |
| 11 | 17C640 | BOLT, not in kit | | 2 |
| 12 | 6720651 | INSTRUCTIONS | | 1 |

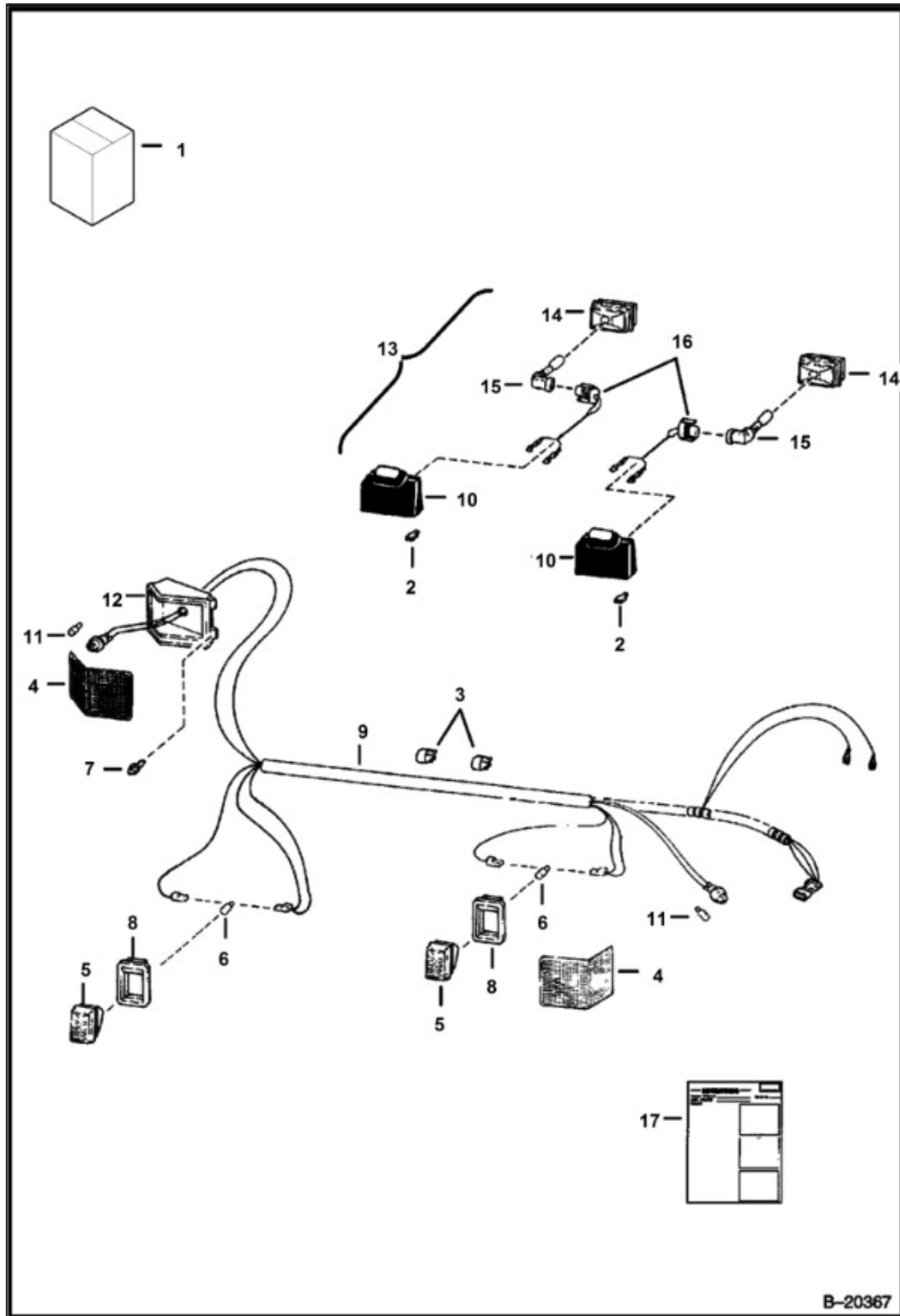
Title: Lift Kit (Four Point - .75" Thick Rear Lift Eyes)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Lift Kit (Four Point - .75" Thick Rear Lift Eyes)
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | 6707002 | LIFTEYEKT, Ref. 2 - 9 & 12 - | | 1 |
| 2 | 6726423 | DECAL SAFETY, check before lifting - Was 6702916, A | | 2 |
| 3 | 6701573 | LIFT EYE, front - R.H. | | 1 |
| 4 | 6701574 | LIFT EYE, front - L.H. | | 1 |
| 5 | 6706825 | LIFT EYE, rear | | 2 |
| 6 | 17C1028 | BOLT | | 6 |
| 7 | 17C540 | BOLT | | 2 |
| 8 | 6706807 | PIN | | 2 |
| 9 | 83D10 | NUT 5 | | 6 |
| 10 | 85D6 | NUT PRETRQ HEX LOCK, not in kit | | 2 |
| 11 | 17C640 | BOLT, not in kit | | 2 |
| 12 | 4D20 | NUT | | 2 |
| 13 | 85D5 | NUT PRETRQ HEX LOCK, Was 87D5, A | | 2 |
| 14 | 6533898 | DECAL, tow hook | | 4 |
| 15 | 6722873 | INSTRUCTIONS | | 1 |

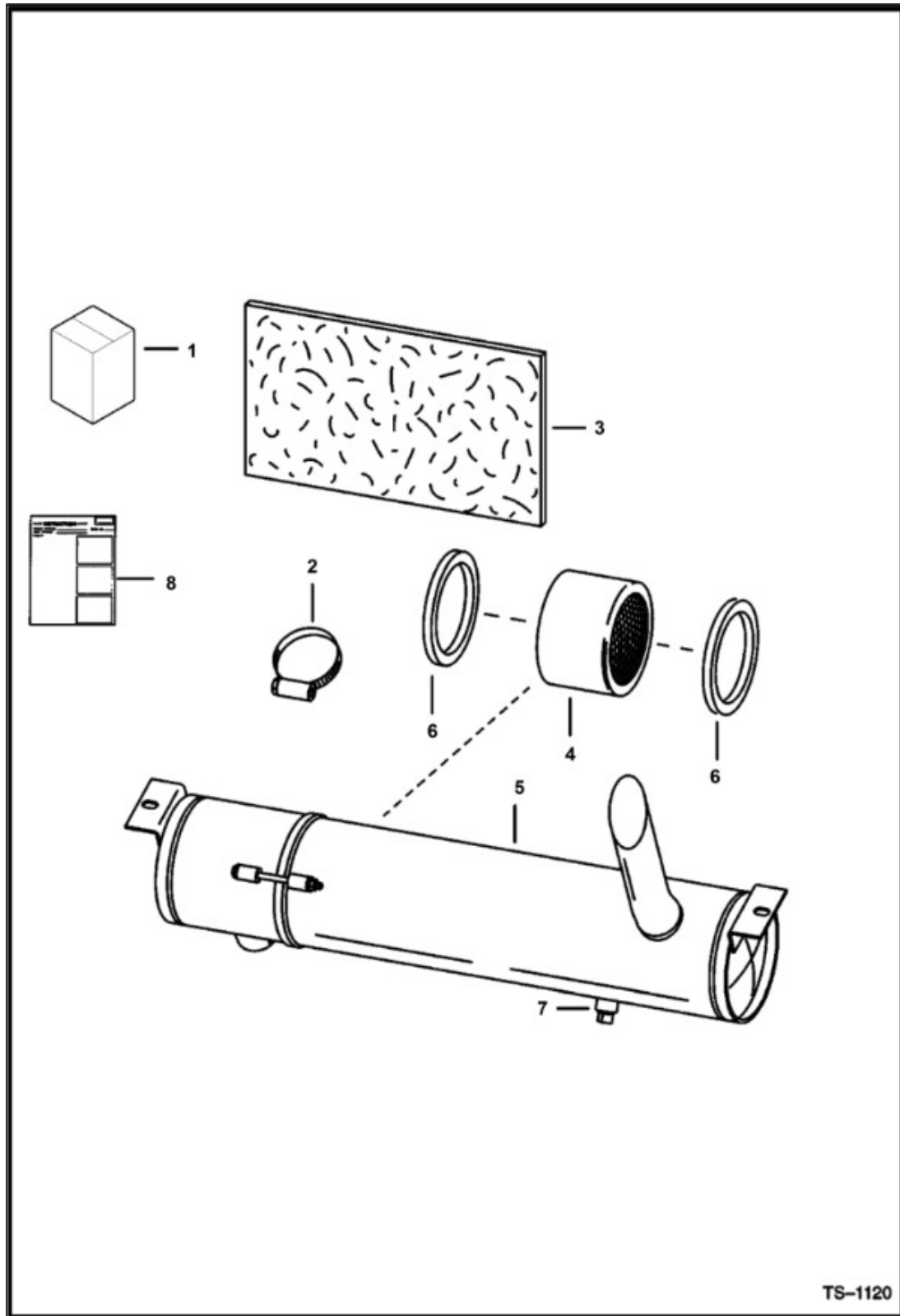
Title: Light Kit (Front & Rear)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Light Kit (Front & Rear)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | 6704751 | LIGHT KIT, Ref. 2 - 17 | | 1 |
| 2 | 6519548 | CONN BODY | | 2 |
| 3 | 30H35 | CLIP INSULATED | | 3 |
| 4 | 6703797 | LENS | | 2 |
| 5 | 6661353 | LIGHT, HOUSING ASSY, W/Ref. 6 - Was 6665922, A | | 2 |
| 5 | 6665431 | SOCKET AY, threaded bulb | | 2 |
| 6 | 898731 | LAMP | | 2 |
| 7 | 6706517 | SCREW 10, self tapping - Was 6704400, A | | 8 |
| 8 | 6703796 | MOUNT | | 1 |
| 9 | 6704232 | HARNESS, lights | | 1 |
| 10 | 6578824 | HOUSING, rubber | | 2 |
| 11 | 6649481 | LIGHT, WEDGE BASE | | 2 |
| 12 | 6704362 | HOUSING, light | | 2 |
| 13 | 6577801 | LIGHT, FRONT ASSY, Ref. 10 & 14-16 | | 2 |
| 14 | 6649478 | HOUSING, LIGHT ASSY | | 2 |
| 15 | 6667934 | LIGHT, BULB, Was 6650111, A | | 2 |
| 16 | 6578528 | HARNESS, light | | 2 |
| 17 | 6722198ENUS | INSTRUCTIONS, Was 6722198, A | | 1 |

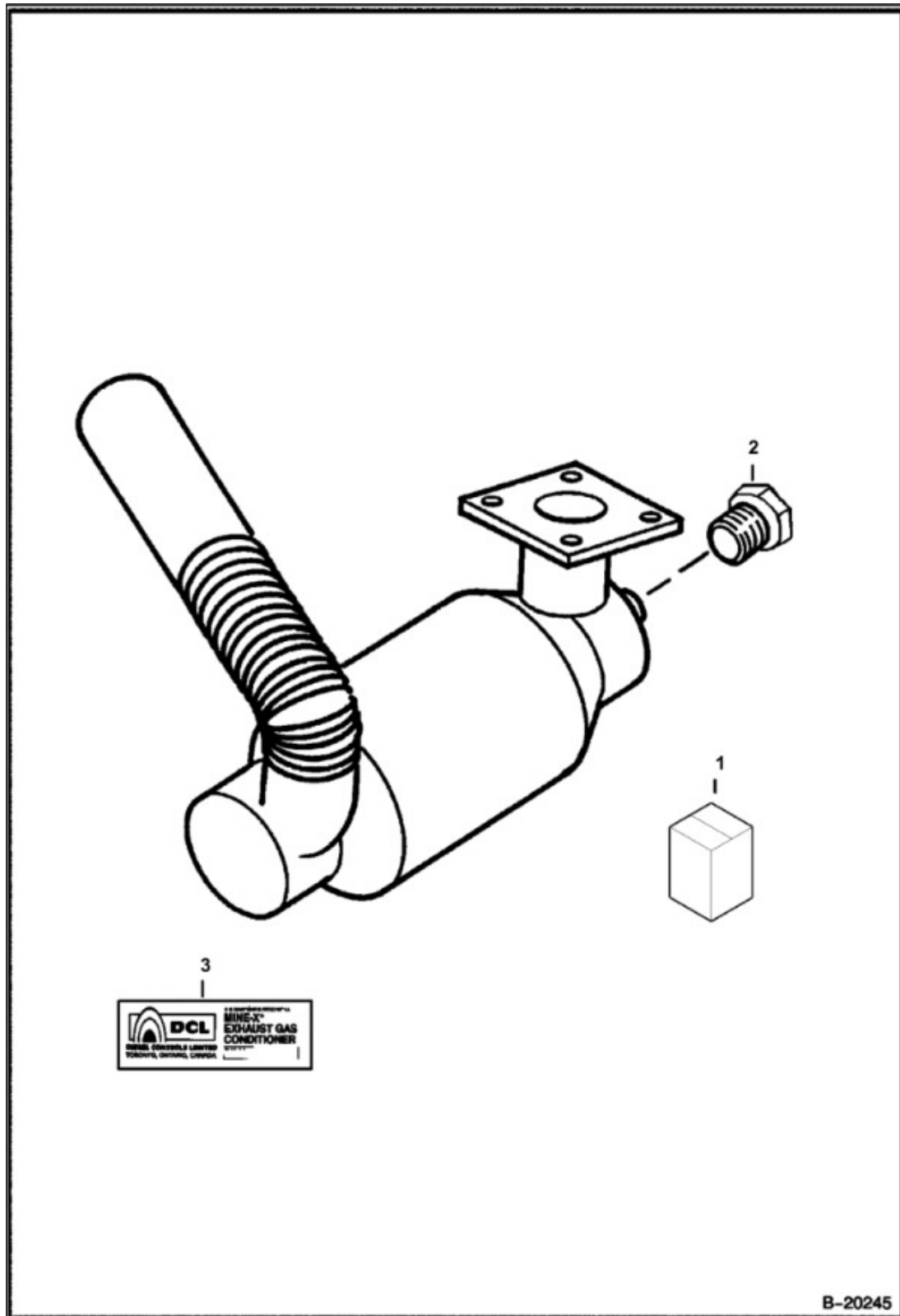
Title: MUFFLER/PURIFIER Kit
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: MUFFLER/PURIFIER Kit
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | | KIT, KIT, See Illustration, NLA - MUFFLER/PURIFIER - Ref. 2-8 - ORDER 6667621 KIT - WAS 6704877, A | | 1 |
| 2 | 44H48 | CLAMP, Was 6515576, A | | 3 |
| 3 | 6571628 | INSULATION | | 1 |
| 4 | 6632304 | PURIFIER, Also Order Ref. 6 | | 1 |
| 5 | 6662299 | MUFFLER, W/Ref. 6 - Was 6660951, A | | 1 |
| 5 | 17C464 | BOLT | | 2 |
| 5 | 25E14 | WASHER FLAT | | 4 |
| 5 | 85D4 | NUT 5 | | 2 |
| 6 | 6633675 | GASKET | | 2 |
| 7 | 6661062 | PLUG, PIPE, brass - 0.38" | | 1 |
| 8 | 6570254 | INSTRUCTIONS | | 1 |

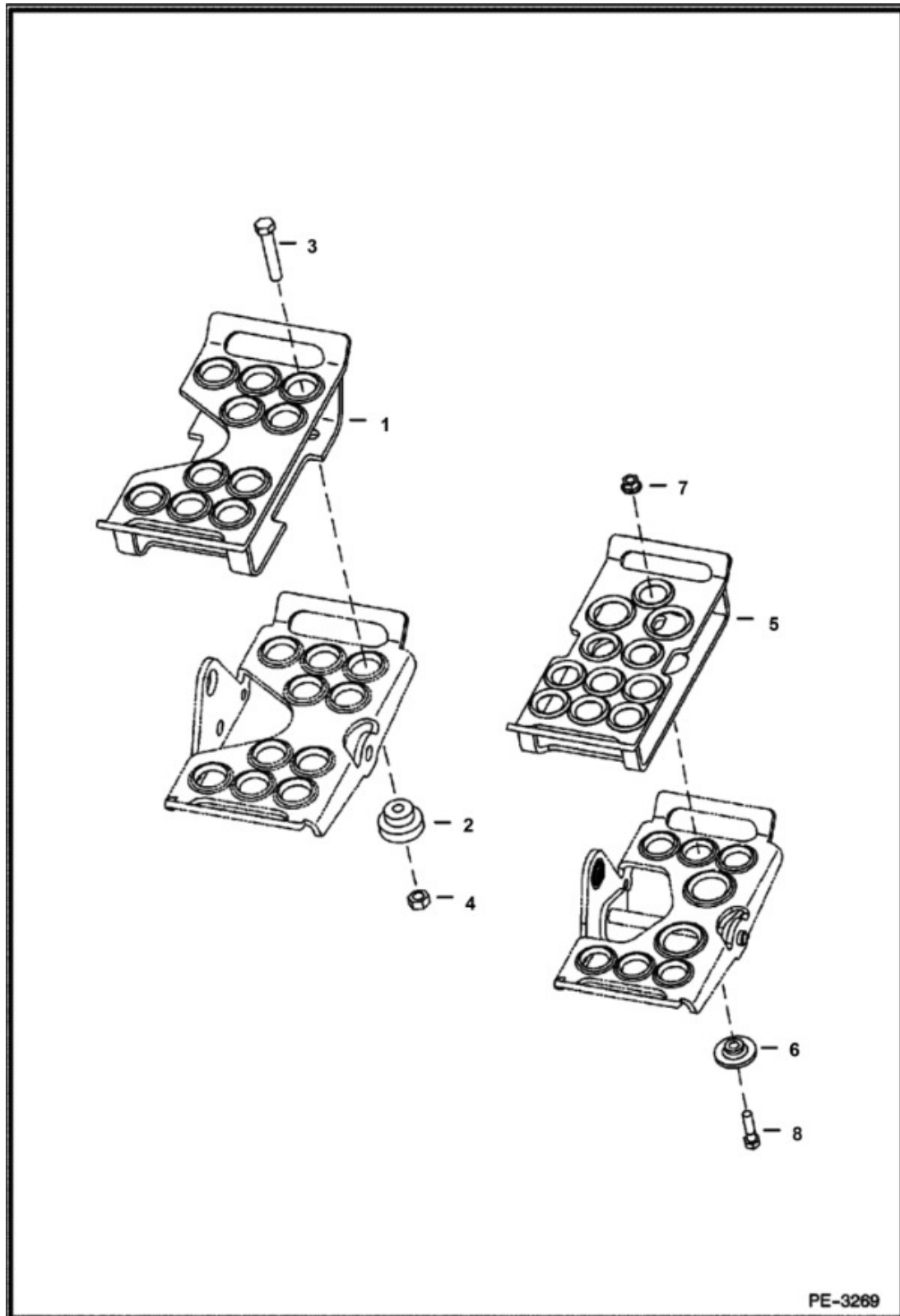
Title: MUFFLER/PURIFIER Kit
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: MUFFLER/PURIFIER Kit
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|-------------|-----|-----|
| 1 | 6667621 | PURIFIER | | 1 |
| 2 | 6659543 | PLUG | | 1 |
| 3 | 6667573 | DECAL | | 1 |

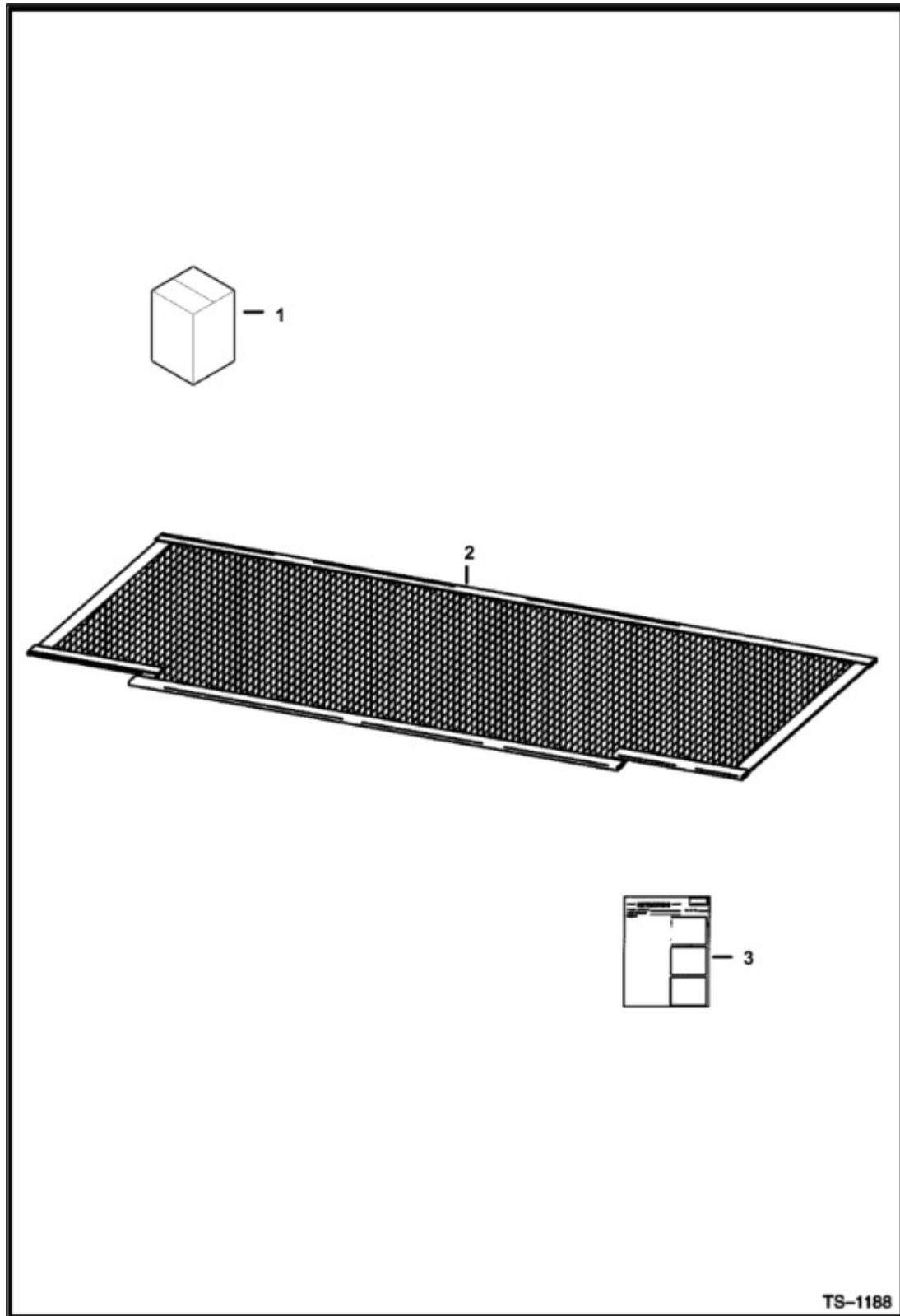
Title: Pedal Extenders
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Pedal Extenders
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | | PEDAL, PEDAL, NLA - extender - Order Ref. 5 & (3) each of Ref. 6-8 - Was 6713115, A | | 2 |
| 2 | 6713116 | BUSHING | | 8 |
| 3 | 17C516 | BOLT | | 8 |
| 4 | 85D5 | NUT PRETRQ HEX LOCK | | 8 |
| 5 | 7131233 | PEDAL EXTENDED W/A | | 2 |
| 6 | 7131236 | BUSHING | | 6 |
| 7 | 89D5 | NUT | | 6 |
| 8 | 17C520 | BOLT 5 | | 6 |

Title: Radiator Screen Kit
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



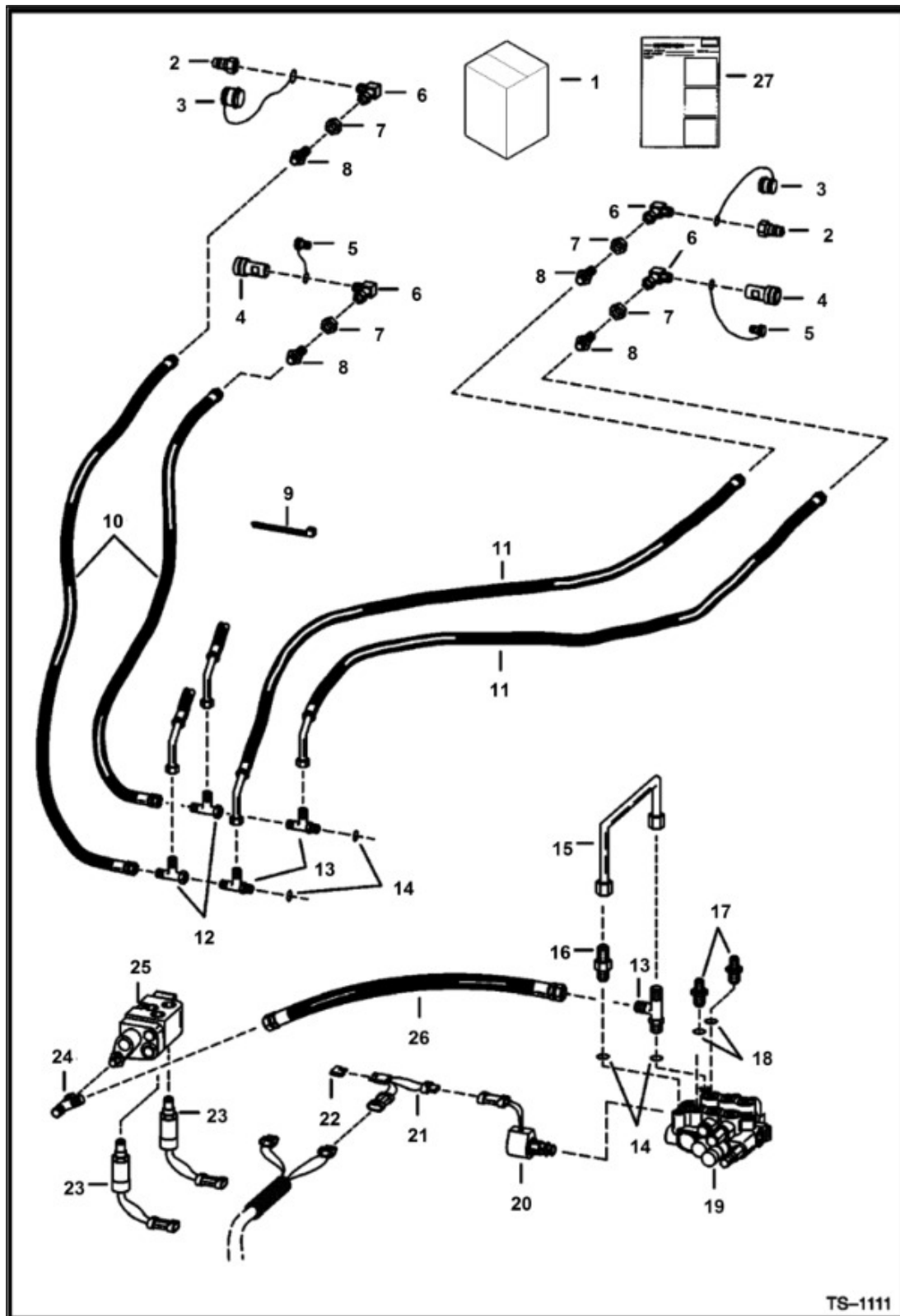
Title: Radiator Screen Kit
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---------------------------------------|-----|-----|
| 1 | | KIT, KIT, Ref. 2 & 3 - Was 6706940, A | | 1 |
| 2 | | SCREEN, SCREEN, Was 6706286, A | | 1 |
| 3 | 6722861 | INSTRUCTIONS INSTALL | | 1 |

Title: Rear Auxiliary (S/N 510250691 & Below, 508415215 & Below, 510126791 & Below, 510375001 & Above, 509715001 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Rear Auxiliary (S/N 510250691 & Below, 508415215 & Below, 510126791 & Below, 510375001 & Above, 509715001 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | | KIT, KIT, SALES | | 1 |
| 1 | 6704134 | KIT, REAR AUX, Ref. 2 - 18, 21, 22, 26 & 27 - Was SALES | | 1 |
| 2 | 2341398 | COUPLER, Male | | 2 |
| 2 | | COUPLER, COUPLER, NLA - Male -connect under pressure - Was 6657037, A | | 2 |
| 3 | 1513549 | CAP | | 2 |
| 4 | 2342026 | COUPLING, Female | | 2 |
| 4 | | COUPLER, COUPLER, NLA - Female -connect under pressure - Was 6657038, A | | 2 |
| 5 | 1519324 | PLUG | | 2 |
| 6 | 1631632 | ELBOW | | 4 |
| 6 | 6703827 | ELBOW, Use W/connect under pressure couplers | | 4 |
| 7 | 86F5 | NUT LOCK | | 4 |
| 8 | 45K5 | FITTING | | 4 |
| 9 | 6610510 | STRAP, TIE 10 | | 2 |
| 10 | 6700282 | HOSE | | 2 |
| 11 | 6700281 | HOSE | | 2 |
| 12 | 13K5 | TEE, for high horsepower hyd. only | | 2 |
| 13 | 21K5 | TEE, W/Ref. 14 | | 3 |
| 14 | 79K6 | O-RING | | x |
| 15 | 6702507 | TUBE | | 1 |
| 16 | 15K5 | FITTING, W/Ref. 14 | | 1 |
| 17 | 731795 | CONNECTOR, W/Ref. 18 | | 2 |
| 18 | 79K10 | O-RING | | x |
| 19 | | VALVE, VALVE, See Illustration, See Illustration, NOT | | 1 |

Title: Rear Auxiliary (S/N 510250691 & Below, 508415215 & Below, 510126791 & Below, 510375001 & Above, 509715001 & Above)

Model Number: 853

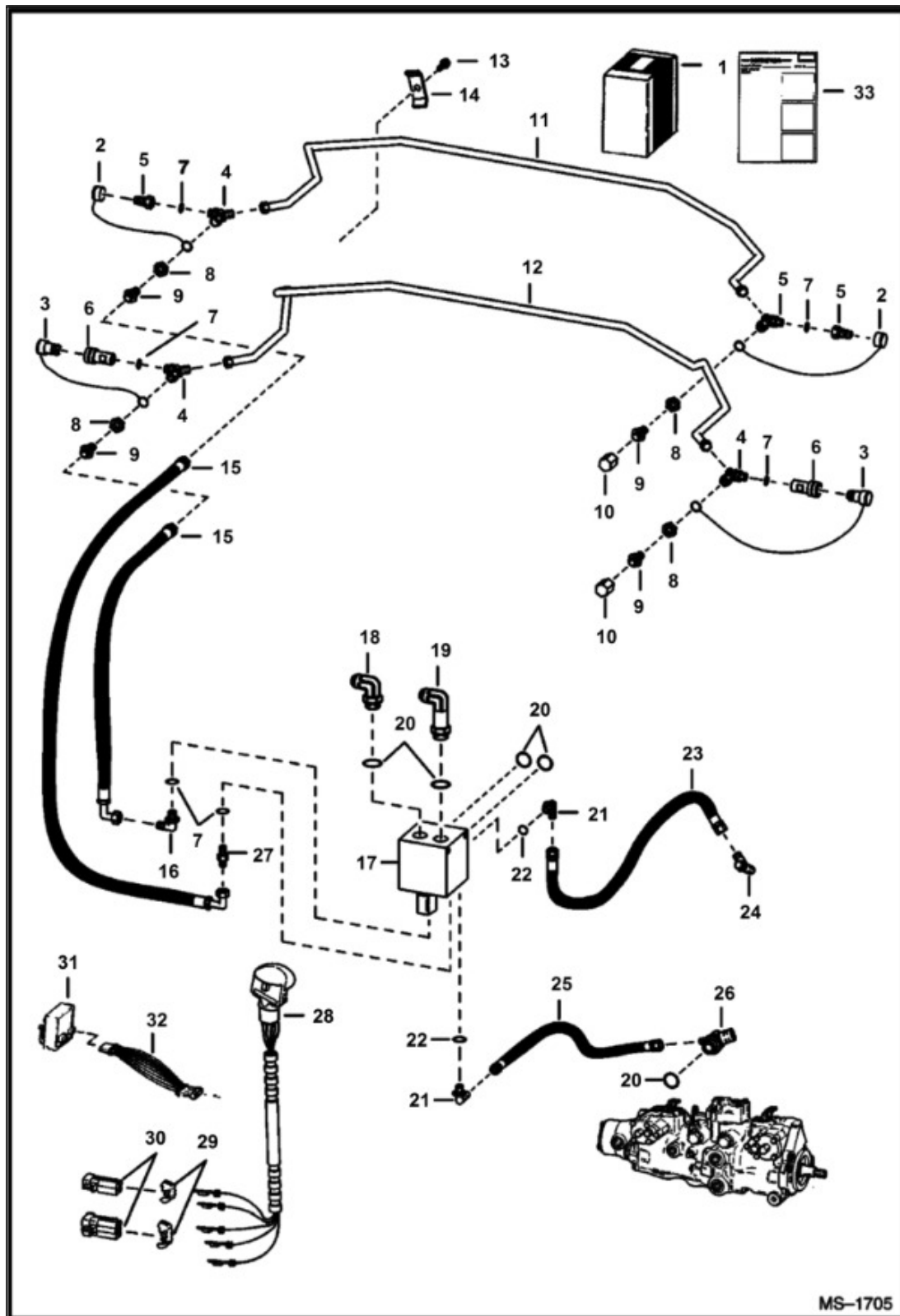
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|---|-----|
| | | IN KITS | | |
| 20 | 6653395 | VALVE, SOLENOID | | 2 |
| 20 | 6665758 | STEM, W/O-Ring | | 2 |
| 20 | 79K7 | O-RING | | 2 |
| 20 | 6717708 | COIL, 14 VOLT, 14 volt - w/nut - Was 6665759, A | | 2 |
| 20 | 6679961 | NUT | | 2 |
| 20 | 6586459 | KIT SEAL | | x |
| 21 | 6703898 | HARNDIODE | | 2 |
| 22 | 6703899 | DIODE | | 2 |
| 23 | 6649018 | VALVE PULSAR | | 2 |
| 24 | 13K5 | TEE | 509715156 & Below, 510375144 & Below | 1 |
| 24 | 21K5 | TEE | 509715157 & Above, 510375145 & Above | 1 |
| 25 | | VALVE, VALVE, See Illustration, FRONT AUXILIARY - NOT IN KITS | | 2 |
| 26 | 6617708 | ASSY, HOSE | | 1 |
| 27 | 6720952 | INSTRUCTIONS | | 1 |

Title: Rear Auxiliary (W/O High Horsepower Hydraulics Option)
(S/N 510250692 & Above, 508415216 & Above, 510126792 & Above, 512811001 - 512815999)

Model
Number: 853

Serial
Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Rear Auxiliary (W/O High Horsepower Hydraulics Option)
(S/N 510250692 & Above, 508415216 & Above, 510126792 & Above, 512811001 - 512815999)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | 6706163 | KIT, REAR AUX, Ref. 2-26 & 33 - Was SALES | | 1 |
| 2 | 1513549 | CAP | | 2 |
| 3 | 1519324 | PLUG | | 2 |
| 4 | 6706220 | TEE, W/Ref. 7 | | 4 |
| 4 | 58K11 | O-RING, face seal | | 4 |
| 5 | 6648969 | COUPLER, MALE, male | | 2 |
| 6 | 6648967 | COUPLER, female | | 2 |
| 6 | 6655795 | O-RING | | 2 |
| 7 | 79K6 | O-RING | | x |
| 8 | 61E04 | NUT | | 4 |
| 9 | 51E0404 | ADAPTER | | 4 |
| 10 | 63E04 | CAP | | 2 |
| 11 | 6706167 | TUBE | | 1 |
| 12 | 6706168 | TUBE | | 1 |
| 13 | 84G3716 | SCREW THD ROLLING TT | | 1 |
| 14 | 6500989 | TUBE CLAMP | | 1 |
| 15 | 6706221 | HOSE | | 2 |
| 16 | 17K5 | ELBOW, W/Ref. 7 | | 1 |
| 17 | 6675073 | VALVE, AUX REAR, See Illustration, DIVERter - Was 6649686, A | | 1 |
| 18 | 17K8 | FITTING, W/Ref. 20 | | 1 |
| 19 | 6519187 | ELBOW, W/Ref. 20 | | 1 |
| 20 | 79K12 | O-RING | | x |
| 21 | 17K3 | ELBOW, W/Ref. 22 | | 2 |
| 22 | 79K4 | O-RING | | x |

Title: Rear Auxiliary (W/O High Horsepower Hydraulics Option)
(S/N 510250692 & Above, 508415216 & Above, 510126792 & Above, 512811001 - 512815999)

Model Number: 853

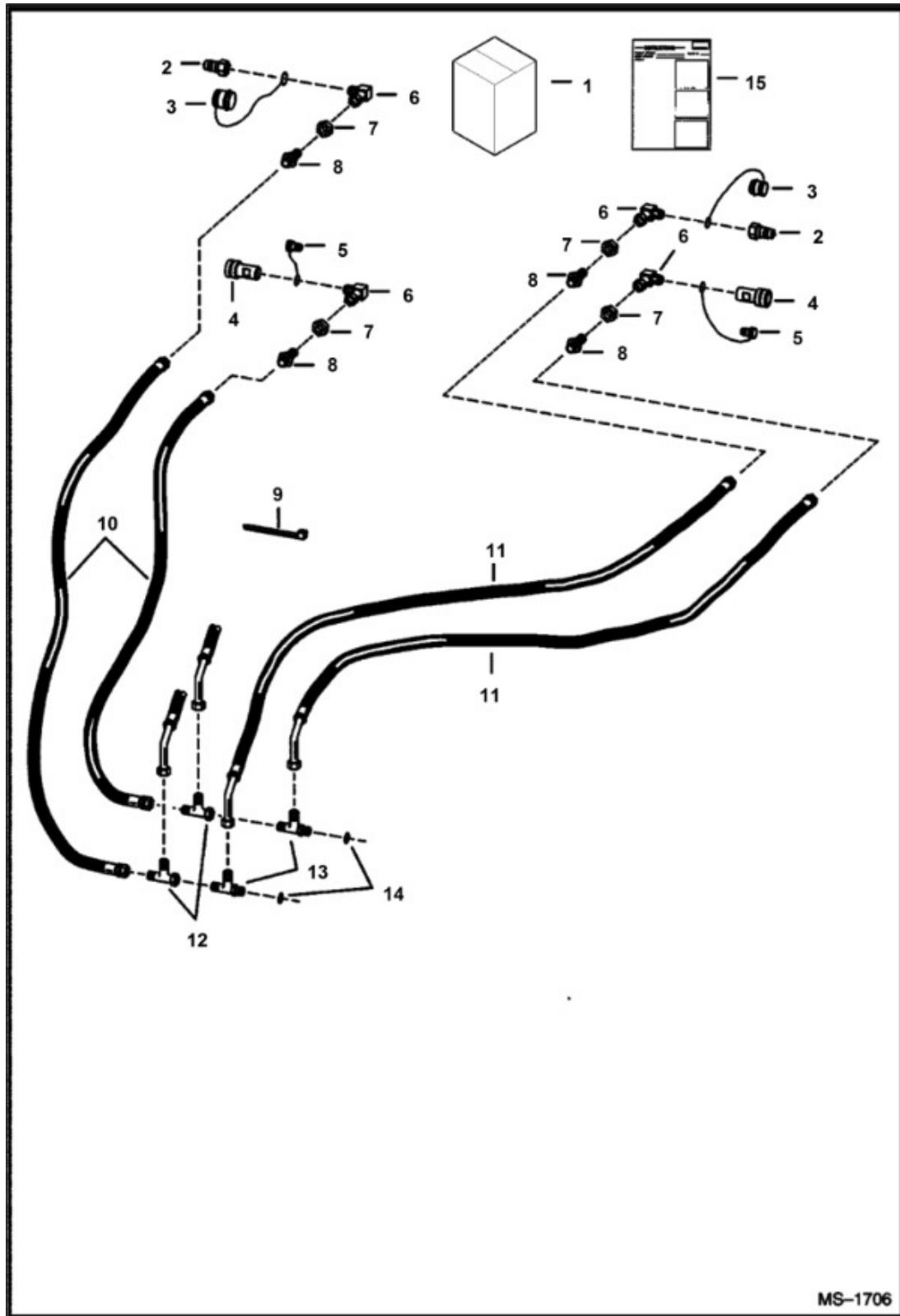
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above, 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|---|-----|
| 23 | 6706276 | HOSE | | 1 |
| 24 | 21K5 | TEE, W/Ref. 7 | | 1 |
| 25 | 6706228 | HOSE | | 1 |
| 26 | 6706144 | TEE, W/Ref. 20 | | 1 |
| 27 | 15K5 | FITTING, Part of Base Equipment | | 1 |
| 28 | 6680414 | HANDLE SWITCH, Also Order Ref. 29 & 30 - Was 6705921, A | | 1 |
| 28 | 6640690 | PIN | | 5 |
| 28 | 6641176 | SEAL | | 5 |
| 29 | 6641180 | LOCK METRI PACK, Use W/ 2-pin connector | | 1 |
| 29 | 6640700 | LOCK METRI PACK, 3-pin | | 1 |
| 30 | 6641179 | CONNECTOR METRI PACK, 2-pin | | 1 |
| 30 | 6640699 | CONNECTOR METRI PACK, 3-pin | | 1 |
| 31 | | MODULE, MODULE, See Illustration, NOT IN KIT | 510315216 & Above | 1 |
| 32 | 6704114 | HARNESS, for momentary reverse flow | 510126792 & Above, 510250682 & Above | 1 |
| 33 | 6722589 | INSTRUCTIONS | | 1 |

Title: Rear Auxiliary (High Horsepower Hydraulics)
(S/N 512814999 & Below)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Rear Auxiliary (High Horsepower Hydraulics)
(S/N 512814999 & Below)

Model Number: 853

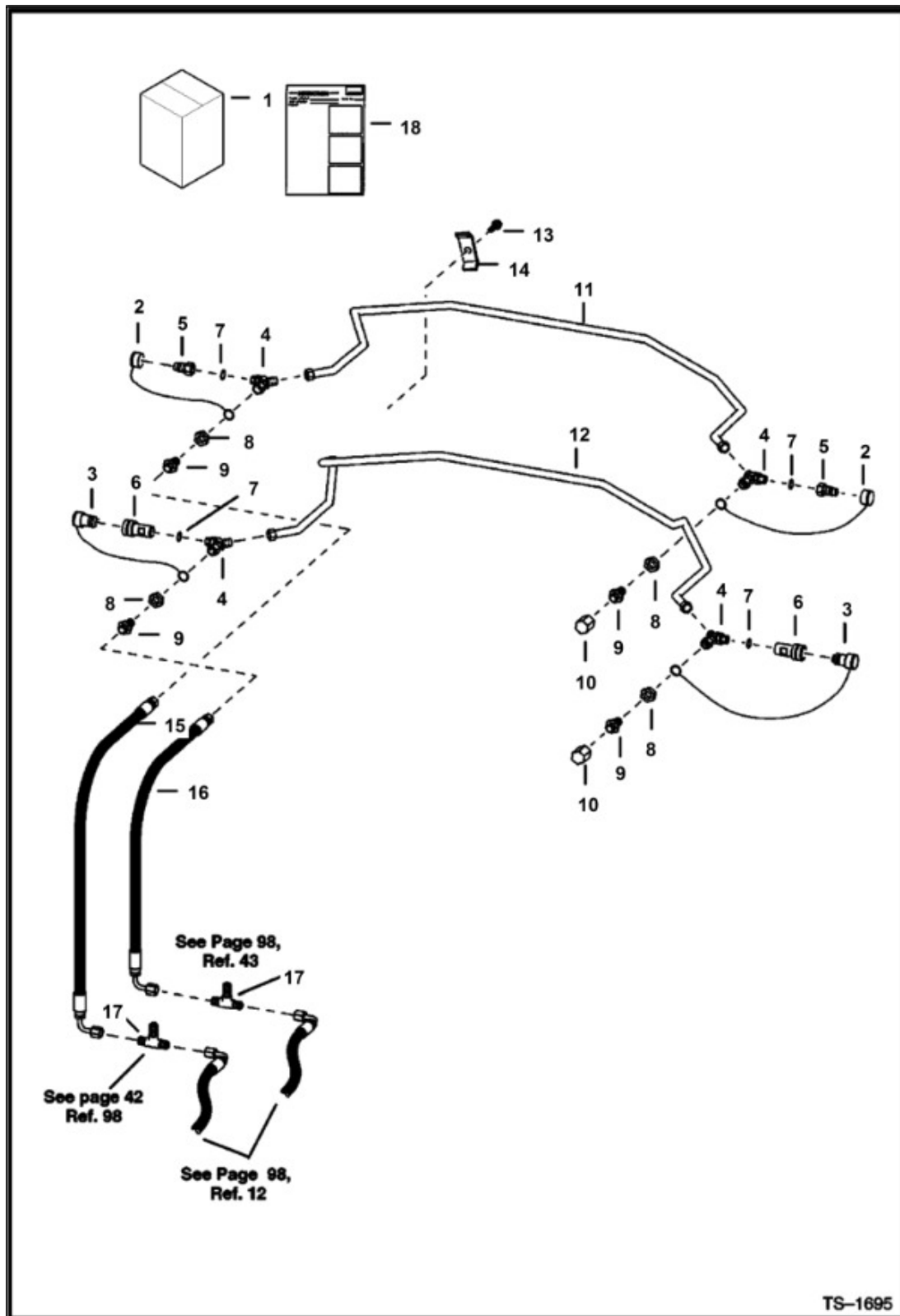
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | 6704136 | RER HY KT, Ref. 2 - 18, 21, 22, 26 & 27 - Was 6704134, A | | 1 |
| 2 | 2341398 | COUPLER, Male | | 2 |
| 3 | 1513549 | CAP | | 2 |
| 4 | 2342026 | COUPLING, Female | | 2 |
| 5 | 1519324 | PLUG | | 2 |
| 6 | 1631632 | ELBOW | | 4 |
| 7 | 86F5 | NUT LOCK | | 4 |
| 8 | 45K5 | FITTING | | 4 |
| 9 | 6610510 | STRAP, TIE 10 | | 2 |
| 10 | 6700282 | HOSE | | 2 |
| 11 | 6700281 | HOSE | | 2 |
| 12 | 13K5 | TEE, for high horsepower hyd. only | | 2 |
| 13 | 21K5 | TEE, W/Ref. 14 | | 3 |
| 14 | 79K6 | O-RING | | x |
| 15 | 6720952 | INSTRUCTIONS | | 1 |

Title: Rear Auxiliary (High Horsepower Hydraulics)
(S/N 512815001 - 512815999)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



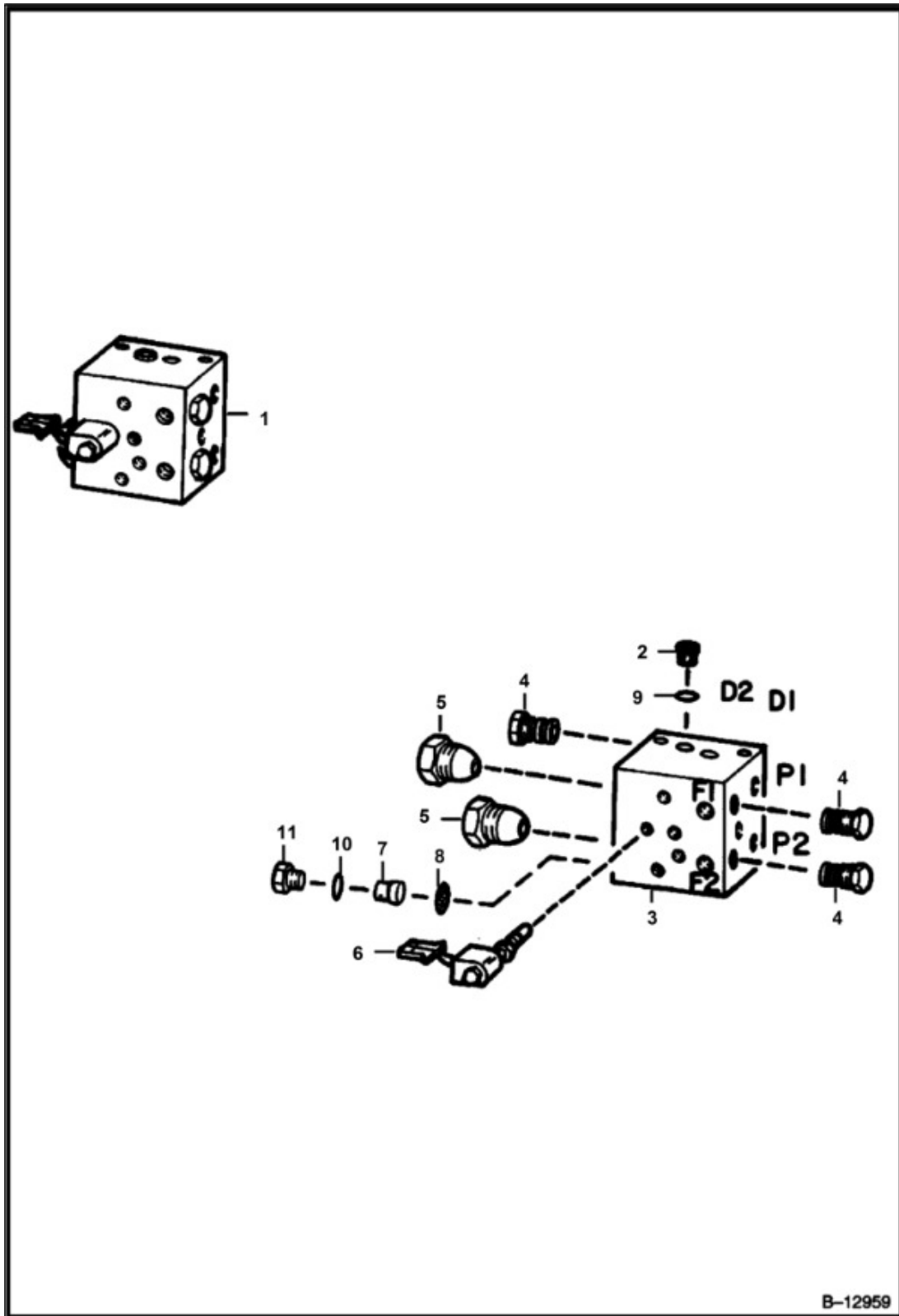
Title: Rear Auxiliary (High Horsepower Hydraulics)
(S/N 512815001 - 512815999)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | | KIT, KIT, NLA - Ref. 2-18 - Order Components - Was SALES, A | | 1 |
| 2 | 1513549 | CAP | | 2 |
| 3 | 1519324 | PLUG | | 2 |
| 4 | 6706220 | TEE, W/Ref. 7 | | 4 |
| 5 | 6648969 | COUPLER, MALE, male | | 2 |
| 6 | 6648967 | COUPLER, female | | 2 |
| 6 | 6655795 | O-RING | | 2 |
| 7 | 79K6 | O-RING | | x |
| 8 | 61E04 | NUT | | 4 |
| 9 | 51E0404 | ADAPTER | | 4 |
| 10 | 63E04 | CAP | | 2 |
| 11 | 6706167 | TUBE | | 1 |
| 12 | 6706168 | TUBE | | 1 |
| 13 | 84G3716 | SCREW THD ROLLING TT | | 1 |
| 14 | 6500989 | TUBE CLAMP | | 1 |
| 15 | 6706395 | HOSE | | 1 |
| 16 | 6706396 | HOSE | | 1 |
| 17 | 90F5 | TEE, W/Ref. 7 | | 2 |
| 18 | 6722614 | INSTRUCTIONS | | 1 |

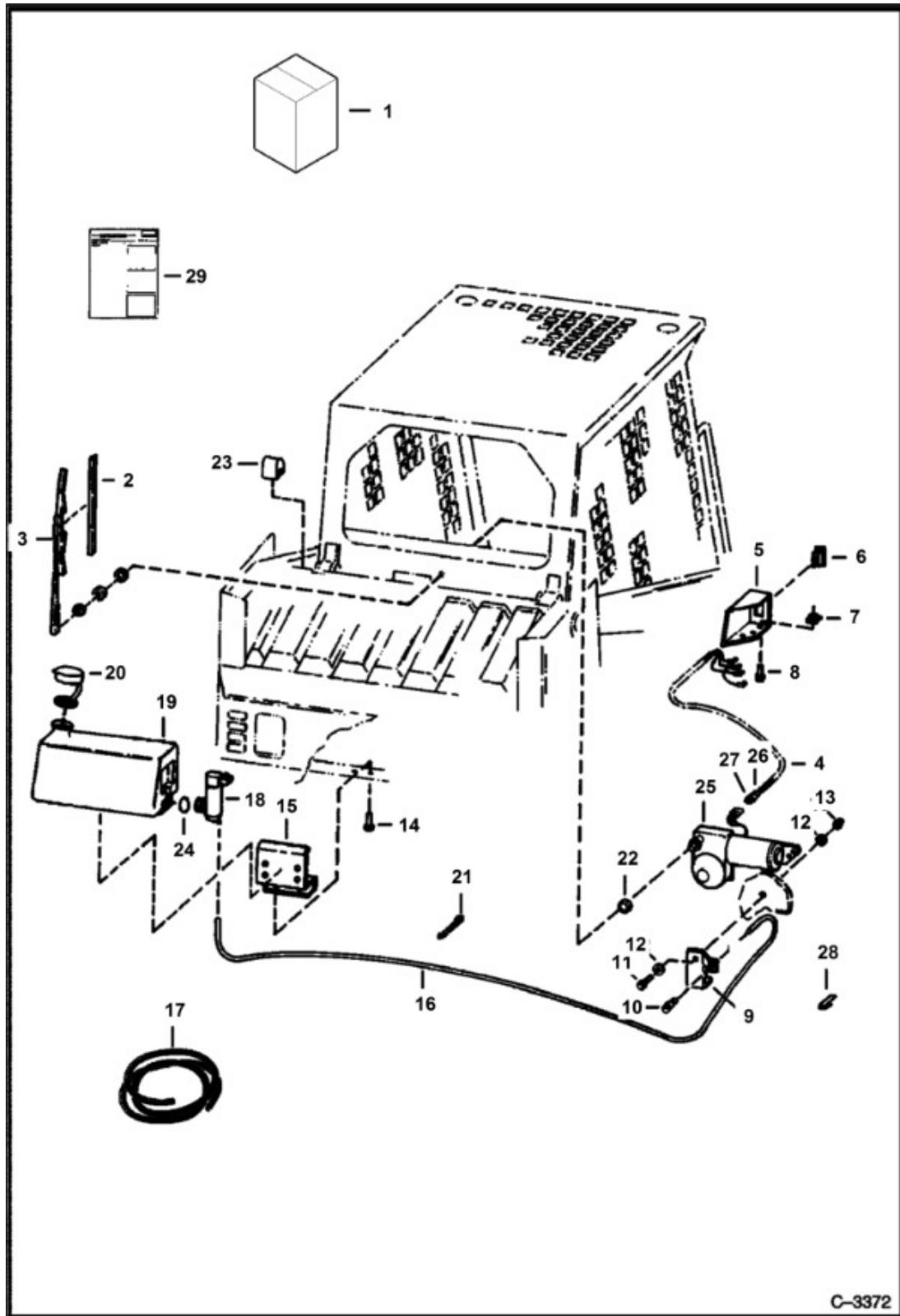
Title: Rear Auxiliary Valve
Model: 853
Number:
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Rear Auxiliary Valve
Model: 853
Number:
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | 6675073 | VALVE, AUX REAR, diverter - Was 6649686, A | | 1 |
| 2 | 6653490 | PLUG, W/Ref. 9 | | 11 |
| 3 | | BODY, BODY, NSS | | 1 |
| 4 | 6664212 | VALVE CHECK | | 3 |
| 4 | 6653487 | KIT SEAL | | 2 |
| 5 | 6653484 | VALVE | | 2 |
| 5 | 6653485 | KIT SEAL | | 2 |
| 6 | 6653488 | VALVE, solenoid - W/Connector | | 1 |
| 6 | | COIL, COIL, NLA - Order 6653488, Valve - Was 6653489, A | | 1 |
| 6 | 6657409 | KIT SEAL | | 1 |
| 7 | 6657720 | RETAINER | | 1 |
| 8 | 6657721 | FILTER, DISC, filtered | | 1 |
| 9 | 79K2 | O-RING | | 11 |
| 10 | 79K5 | O-RING | | 1 |
| 11 | 24K4 | PLUG | | 1 |

Title: Rear Wiper Kit
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



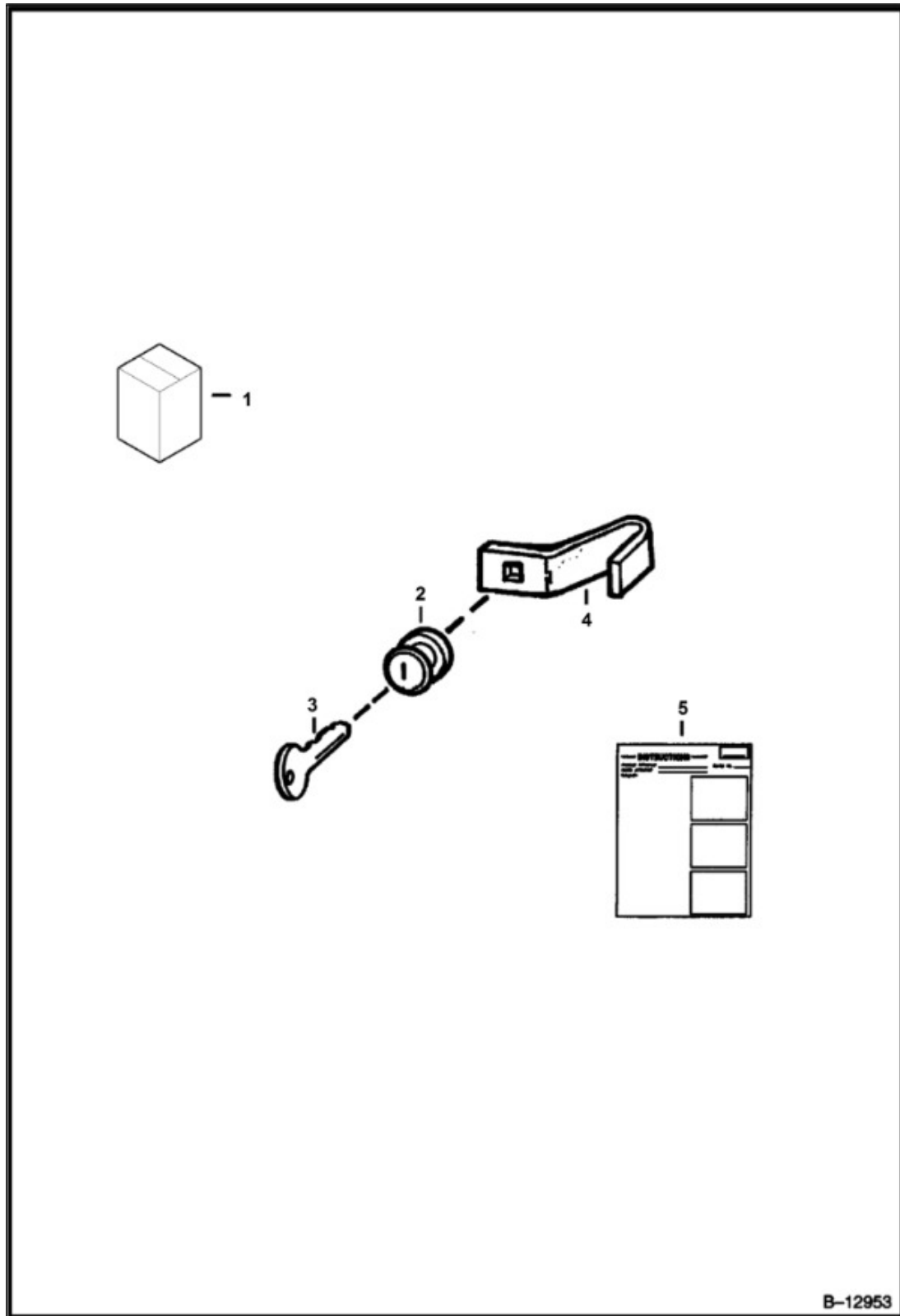
Title: Rear Wiper Kit
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | 6712688 | RWIPERKIT, rear wiper - Ref. 2-23 & 25-29 | | 1 |
| 2 | 6665688 | BLADE | | 1 |
| 3 | 6665687 | ARM,WIPER, Was 1744552B, A | | 1 |
| 4 | | HARNESS, HARNESS, NLA - W/2-pin connector - Order 6712260 harness & Ref. 26 & 27 - Was 6708285, A | | 1 |
| 4 | 6712260 | HARNESS, W/10-pin connector - W/(2) diode | | 1 |
| 5 | 6708280 | MOUNT, switch | | 1 |
| 6 | 6668817 | SWITCH, rocker - Was 6665706, A | | 1 |
| 7 | 7160765 | NUT, Was 6660988, A | | 2 |
| 8 | 35C412 | SCREW FLANGED HEAD CAP | | 2 |
| 9 | 6708286 | MOUNT, nozzle | | 1 |
| 10 | 6666767 | NOZZLE, Was 6664555, A | | 1 |
| 11 | 17C514 | BOLT, Was 35C000514B, A | | 1 |
| 12 | 25E15 | WASHER FLAT PLAIN | | 2 |
| 13 | 83D5 | NUT LOCK | | 1 |
| 14 | | , Order 84G3712 - Was 84G3710, A | | 2 |
| 15 | 6708044 | MOUNT, tank | | 1 |
| 16 | | HOSE, HOSE, NLA - 84"(2133.6mm) long - Order Ref. 17 | | 1 |
| 17 | 6708310 | HOSE BULK, clear pvc - 0.154" ID - sold per foot | | x |
| 17 | 7439536 | HOSE BULK, black EPDM - 0.154" ID - sold per foot | | x |
| 18 | 7362203 | WASHER PUMP, Was 6664554, A | | 1 |
| 19 | 6708035 | TANK | | 1 |
| 20 | 6665605 | CAP | | 1 |
| 21 | 6610510 | STRAP, TIE 10 | | 5 |
| 22 | 6708069 | BUSHING | | 1 |

Title: Rear Wiper Kit
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 23 | 6708272 | STOP.CAB, cab | | 2 |
| 24 | 7378920 | GROMMET PUMP WSHR FLUID, not in kit - Was 6666766, A | | 1 |
| 25 | 6665602 | MOTOR | | 1 |
| 26 | 6641179 | CONNECTOR METRI PACK, 2-pin | | 1 |
| 27 | 6641180 | LOCK METRI PACK, Use W/ 2-pin connector | | 1 |
| 28 | 6669308 | RETAINER, snap-in | | 2 |
| 29 | 6724788 | INSTRUCTIONS | | 1 |

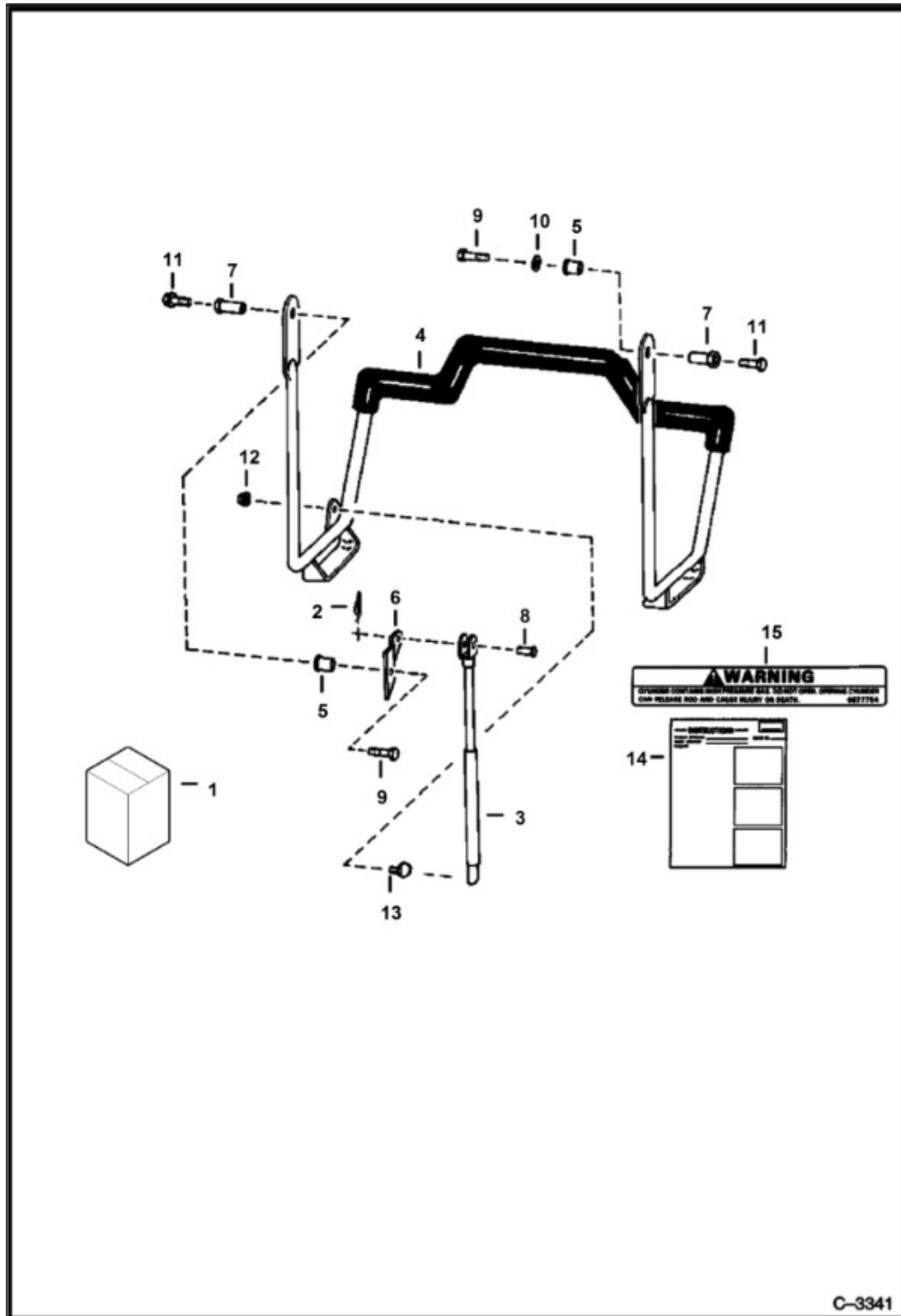
Title: Rear Door Lock
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Rear Door Lock
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--------------------------------------|-----|-----|
| 1 | 6578802 | KIT LOCK TAILGATE, lock - Ref. 2-5 | | 1 |
| 2 | 6649555 | LOCK | | 1 |
| 3 | 6659327 | KEY | | 1 |
| 4 | 6700108 | CAM | | 1 |
| 5 | 6901656 | INSTRUCTIONS INSTALL, Was 6570762, A | | 1 |

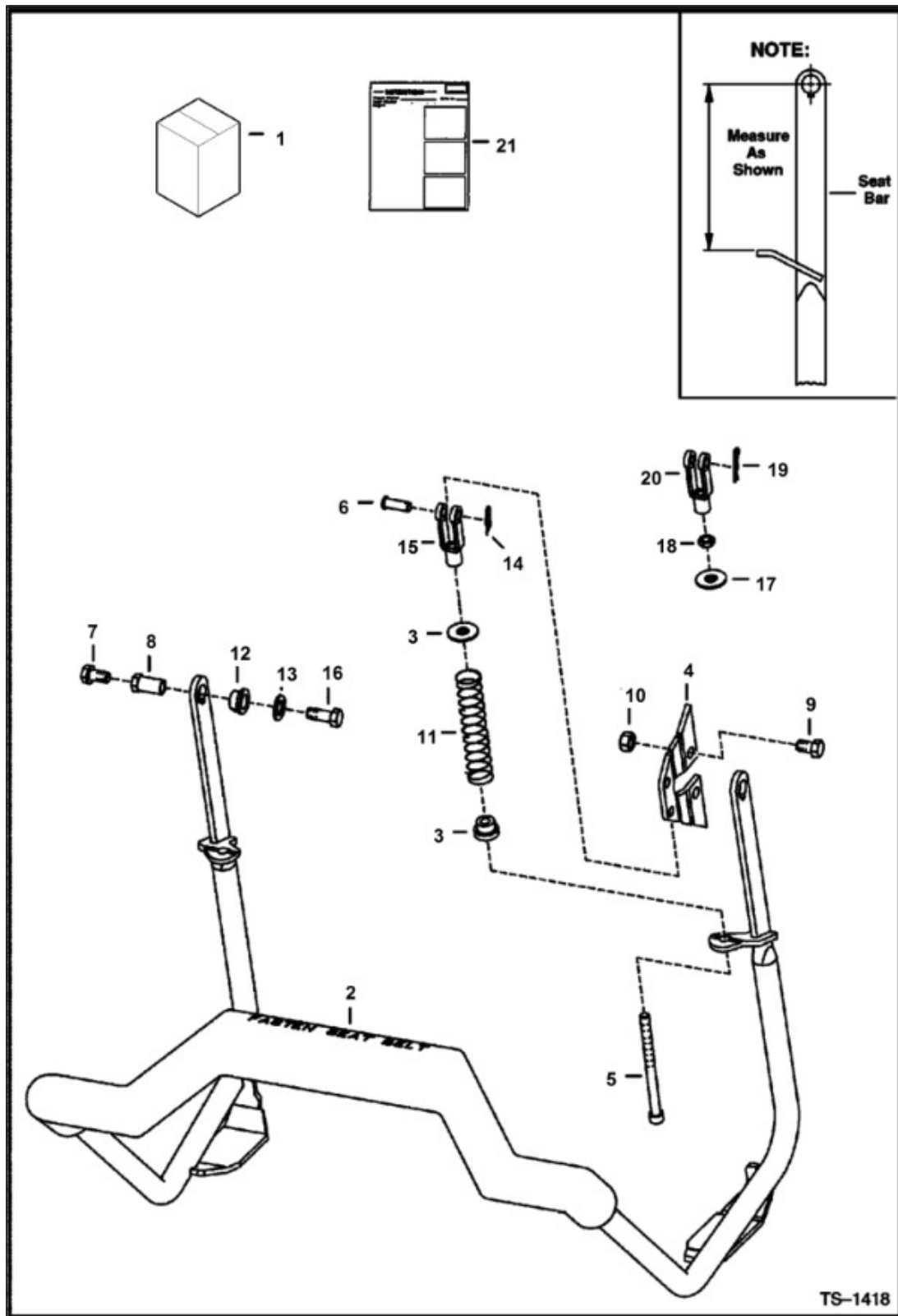
Title: Seat Bar Kit
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Seat Bar Kit
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 1 | | KIT, KIT, NLA - seat bar - Ref. 2-14 - Order 6713853 - Was 6706796, A | | 1 |
| 2 | 6631418 | RING RUE | | 1 |
| 3 | 6664207 | CYLINDER GAS | | 1 |
| 4 | 6706358 | SEAT BAR | | 1 |
| 5 | 6706387 | BUSHING 5 | | 2 |
| 6 | 6706388 | BRACKET | | 1 |
| 7 | 6706389 | BUSHING | | 2 |
| 8 | 4F5062 | PIN | | 1 |
| 9 | 17C612 | SCREW HEX CAP | | 2 |
| 10 | 25E21 | WASHER FLAT PLAIN | | 1 |
| 11 | 35C608 | BOLT | | 2 |
| 12 | 83D5 | NUT LOCK | | 1 |
| 13 | 6649244 | BALL STUD | | 1 |
| 14 | 6722836 | INSTRUCTIONS | | 1 |
| 15 | 6577754 | DECAL WARNING, gas spring | | 1 |

Title: Seat Bar Kit (Compression Spring)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



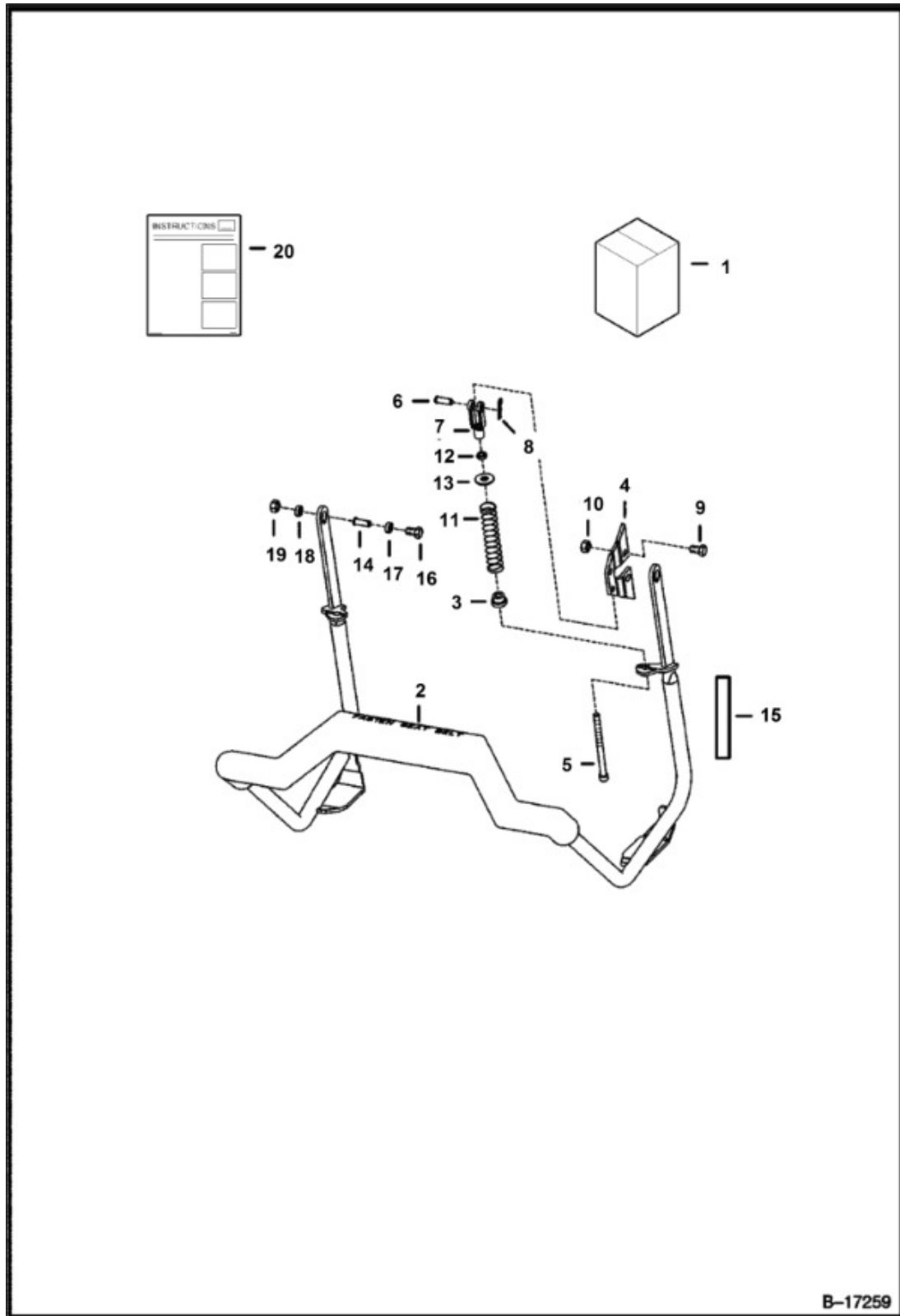
Title: Seat Bar Kit (Compression Spring)
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 1 | 6713853 | KIT SEAT BAR, Ref. 2 - 18 & 21 | | 1 |
| 2 | | SEAT BAR, SEAT BAR, NLA - Order 6716777 Seat Bar & (2) ea. of Ref. 3, 5, 14 & 15 - 6.88" (174,8mm) center of top hole to weld on tab - SEE NOTE - Was 6710661, A | | 1 |
| 2 | 6716777 | SEAT BAR, 6.13" (155,7mm) center of top hole to weld on tab - SEE NOTE - Was 6713609, A | | 1 |
| 3 | 6710659 | BUSHING, Use W/NLA 6710661 Seat Bar | | 2 |
| 3 | 6710659 | BUSHING, Use W/6716777 Seat Bar | | 4 |
| 4 | 6710660 | MOUNT SPRING | | 2 |
| 5 | 6713887 | SCREW SOCKET CAP | | 2 |
| 6 | 4F6106 | PIN HARDENED CLEVIS, clevis | | 2 |
| 7 | 35C608 | BOLT | | 2 |
| 8 | 6706962 | BUSHING PIVOT | | 1 |
| 9 | 17C712 | BOLT | | 2 |
| 10 | 91D7 | NUT | | 2 |
| 11 | 6701535 | SPRING CENTERING | | 2 |
| 12 | 6680441 | BUSHING KEYED, Was 6664882, A | | 2 |
| 13 | 25E17 | WASHER FLAT PLAIN | | 2 |
| 14 | 6631418 | RING RUE, Use W/6716777 Seat Bar | | 2 |
| 15 | 6713589 | CLEVIS ROD END, 2.09"(53,1 mm) long - Use W/6716777 Seat Bar | | 2 |
| 16 | 17C612 | SCREW HEX CAP | | 2 |
| 17 | 6571991 | GUIDE, Use W/NLA 6710661 Seat Bar | | 2 |
| 18 | 8D6 | NUT HEX JAM, jam -Use W/NLA 6710661 Seat Bar | | 2 |
| 19 | 1306637 | PIN HAIR, cotter -Use W/NLA 6710661 Seat Bar - Not in Kit | | 2 |
| 20 | 2J6208 | YOKE, 2.85" (72,4 mm) long - Use W/NLA 6710661 Seat Bar - Not in kit | | 2 |

Title: Seat Bar Kit (Compression Spring)
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|----------------------|---------|-----|
| 21 | 6900096 | INSTRUCTIONS INSTALL | | 1 |

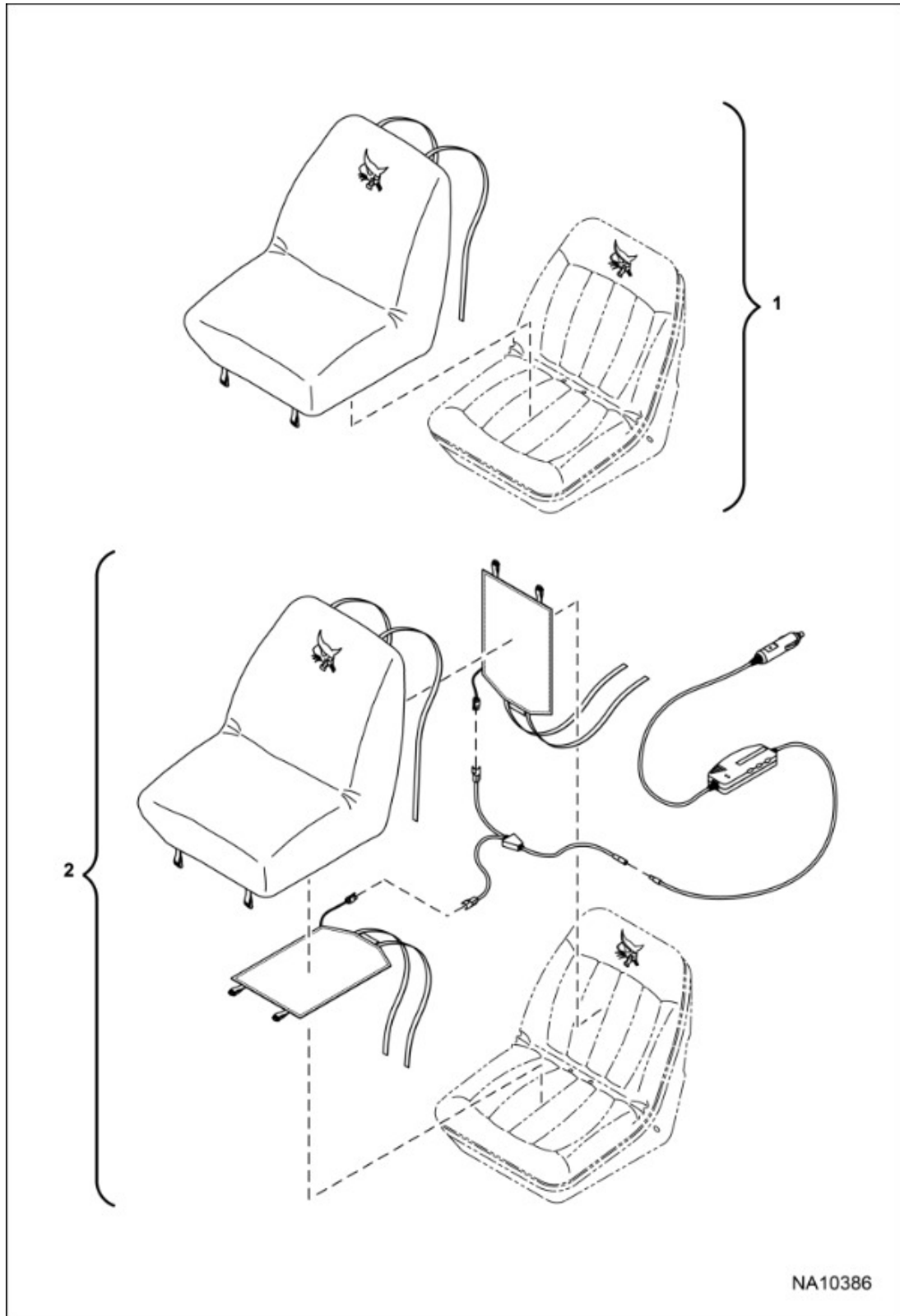
Title: Seat Bar Kit (Forward Position - Compression Spring)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Seat Bar Kit (Forward Position - Compression Spring)
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---|-----|-----|
| 1 | 6714285 | KIT SEAT BAR, Ref. 2 - 16 & 20-Was 6713853, B,D | | 1 |
| 2 | 6714282 | SEAT BAR, W/Ref. 15 | | 1 |
| 3 | 6710659 | BUSHING | | 2 |
| 4 | 6710660 | MOUNT SPRING | | 2 |
| 5 | 6713887 | SCREW SOCKET CAP | | 2 |
| 6 | 4F6106 | PIN HARDENED CLEVIS, clevis | | 2 |
| 7 | 6713589 | CLEVIS ROD END | | 2 |
| 8 | 6631418 | RING RUE | | 2 |
| 9 | 17C712 | BOLT | | 2 |
| 10 | 91D7 | NUT | | 2 |
| 11 | 6701535 | SPRING CENTERING | | 2 |
| 12 | 8D6 | NUT HEX JAM, jam | | 2 |
| 13 | 6571991 | GUIDE | | 2 |
| 14 | 6680441 | BUSHING KEYED, Was 6664882, A | | 2 |
| 15 | 6714629 | DECAL | | 1 |
| 16 | 17C612 | SCREW HEX CAP | | 2 |
| 17 | 25E17 | WASHER FLAT PLAIN | | 2 |
| 18 | 6706962 | BUSHING PIVOT | | 1 |
| 19 | 35C608 | BOLT | | 2 |
| 20 | 6900096 | INSTRUCTIONS INSTALL | | 1 |

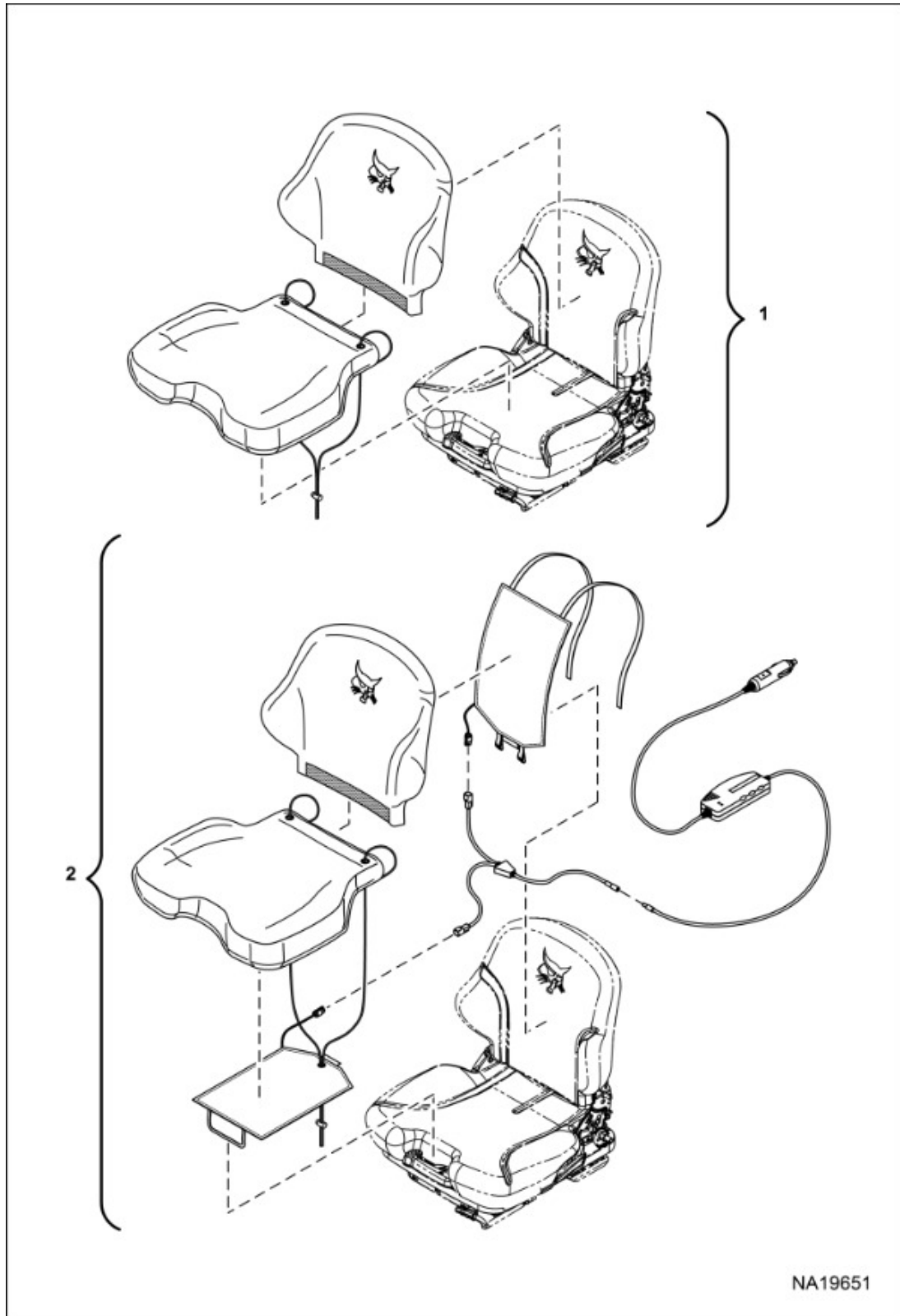
Title: Seat Covers (Vinyl Seat)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Seat Covers (Vinyl Seat)
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | 7260106 | COVER SEAT, See Illustration, - Use W/ 6669135 seat | | 1 |
| 2 | 7260107 | COVER SEAT HEATED, See Illustration, - Use W/ 6669135 seat | | 1 |

Title: Seat Covers (Suspension Seat)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



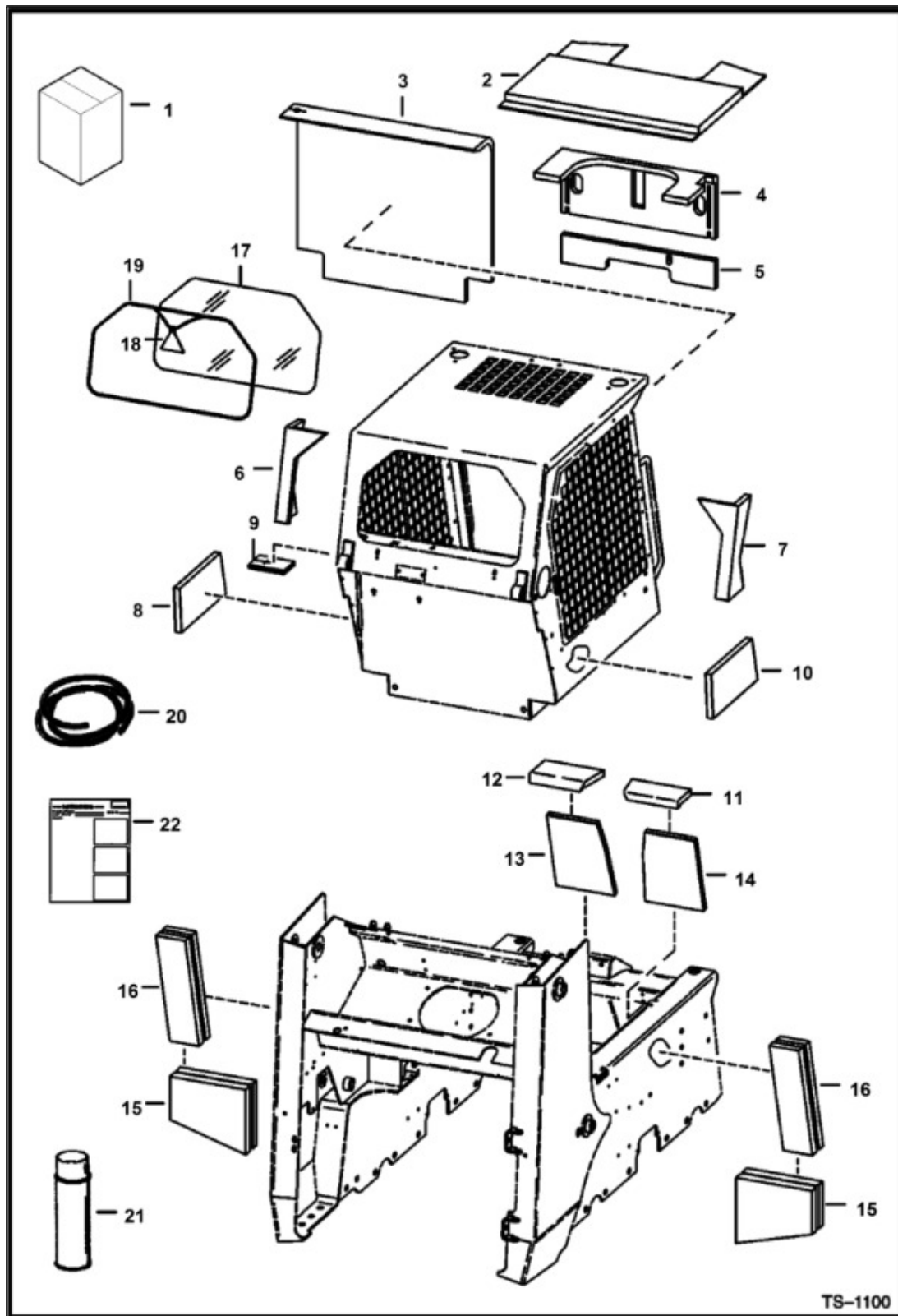
Title: Seat Covers (Suspension Seat)
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | 7417311 | COVER SEAT, - Use W/ 6632388 seat | | 1 |
| 2 | 7417312 | COVER SEAT HEATED, - Use W/ 6632388 seat | | 1 |

Title: Sound Option (90 Decibels)
(S/N 510127181 & Below)

Model
Number: 853

Serial
Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Sound Option (90 Decibels)
(S/N 510127181 & Below)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 1 | 6704783 | SOUNDKT90, Ref. 2 - 20 & 22 | | 1 |
| 2 | 6701519 | INSULATION, cab top | | 1 |
| 3 | 6706569 | INSULATION, seat back - Was 6701553, A | | 1 |
| 4 | | INSULATION, INSULATION, NLA - controls panel - Was 6708181, A | | 1 |
| 5 | 6701674 | INSULATION, controls panel | | 1 |
| 6 | 6703449 | INSULATION, cab back | | 1 |
| 7 | 6703450 | INSULATION, cab back | | 1 |
| 8 | 6703451 | INSULATION, cab back | | 1 |
| 9 | 6703455 | INSULATION, cab back | | 1 |
| 10 | 6703452 | INSULATION, cab back | | 1 |
| 11 | 6703964 | INSULATION, crossmember | | 1 |
| 12 | 6703963 | INSULATION, crossmember | | 1 |
| 13 | 6732726 | INSULATION, crossmember - Was 6703965, A | | 1 |
| 14 | 6732725 | INSULATION, crossmember - Was 6703969, A | | 1 |
| 15 | 6703968 | INSULATION TRANS, transmission | | 2 |
| 16 | 7152242 | INSULATION STRIP, fender - Was 6703967, B | | 2 |
| 17 | | WIND.REAR, WIND.REAR, NLA - Order 6729730 window - Also Order 2134mm (84") of 6675387 seal and 6554149 cord - Was 6701651, A | | 1 |
| 18 | 6731478 | TAG EXIT, Was 6559515, A | | 1 |
| 19 | | EXTRUSION, EXTRUSION, NLA - 81.5" (2070,1 mm) long - Order Ref. 20 | | 1 |
| 19 | | CORD, CORD, NLA - 81.5" (2070,1 mm) long - Order Ref. 20 - Also Order Ref. 18 (6731478 exit tag) | | 1 |
| 20 | 6665568 | SEAL BULK, bulk - sold per foot - Was 6658352, B | | x |
| 20 | 6554149 | CORD, bulk - sold per foot | | x |

Title: Sound Option (90 Decibels)
(S/N 510127181 & Below)

Model Number: 853

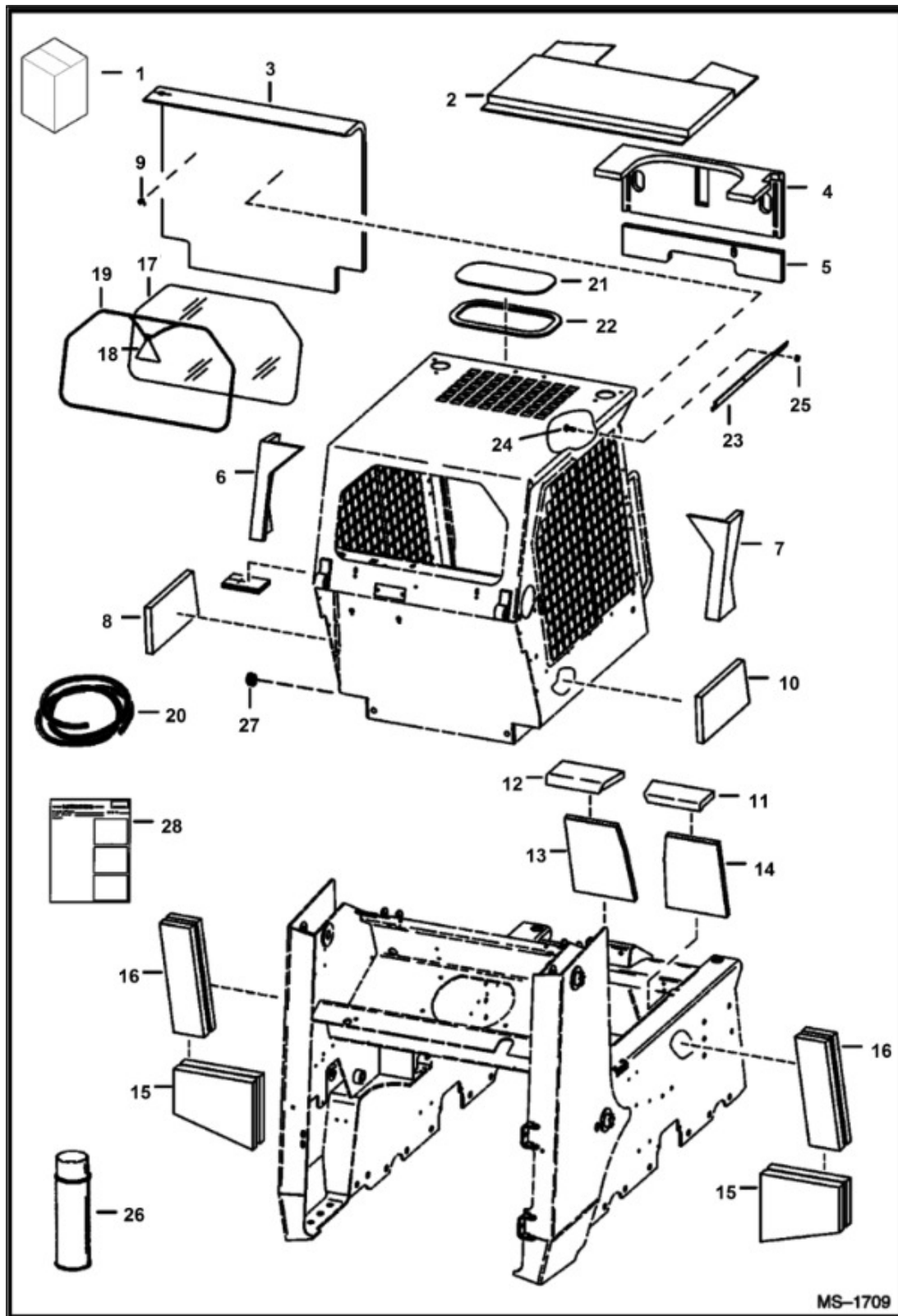
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 21 | 6652818 | ADHESIVE, insulation - Spray Can - Not in Kit | | x |
| 22 | 6722197 | INSTRUCTIONS | | 1 |

Title: Sound Option (90 Decibels)
(S/N 510127182 & Above)

Model
Number: 853

Serial
Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Sound Option (90 Decibels)
(S/N 510127182 & Above)

Model Number: 853

Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | | SOUND KIT, SOUND KIT, SALES - Ref. 2 - 20 & 22 | | 1 |
| 2 | 6706155 | INSULATION CAB, CAB TOP - Use W/Ref. 9 | | 1 |
| 3 | 6708682 | INSULATION CAB BACK, SEAT BACK - Use W/Ref. 9 - WAS 6705816 | | 1 |
| 4 | | INSULATION, INSULATION, NLA - controls panel - Use W/Ref. 26 - Was 6708181, A | | 1 |
| 5 | 6701674 | INSULATION, controls panel - Use W/Ref. 26 | | 1 |
| 6 | 6715098 | INSULATION CAB, cab back - RH - Use W/Ref. 9 - Was 6706156, A | | 1 |
| 7 | 6715097 | INSULATION, cab back - LH - Use W/Ref. 9 - Was 6706157, A | | 1 |
| 8 | 6703451 | INSULATION, cab back - Use W/Ref. 26 | | 1 |
| 9 | 6664310 | CLIP | | 8 |
| 10 | 6703452 | INSULATION, cab back - Use W/Ref. 26 | | 1 |
| 11 | 6703964 | INSULATION, crossmember | | 1 |
| 12 | 6703963 | INSULATION, crossmember | | 1 |
| 13 | 6732726 | INSULATION, crossmember - Was 6703965, A | | 1 |
| 14 | 6732725 | INSULATION, crossmember - Was 6703969, A | | 1 |
| 15 | 6703968 | INSULATION TRANS, transmission | | 2 |
| 16 | 7152242 | INSULATION STRIP, fender - Was 6703967, B | | 2 |
| 17 | | WIND.REAR, WIND.REAR, NLA - Order 6729730 window - Also Order 2134mm (84") of 6675387 seal and 6554149 cord - Was 6701651, A | | 1 |
| 18 | 6731478 | TAG EXIT, Was 6559515, A | | 1 |
| 19 | | EXTRUSION, EXTRUSION, NLA - 81.5" (2070,1 mm) long - Order Ref. 20 | | 1 |
| 19 | | CORD, CORD, NLA - 81.5" (2070,1 mm) long - Order Ref. 20 - Also Order Ref. 18 (6731478 exit tag) | | 1 |
| 20 | 6665568 | SEAL BULK, bulk - sold per foot - Was 6658352, B | | x |

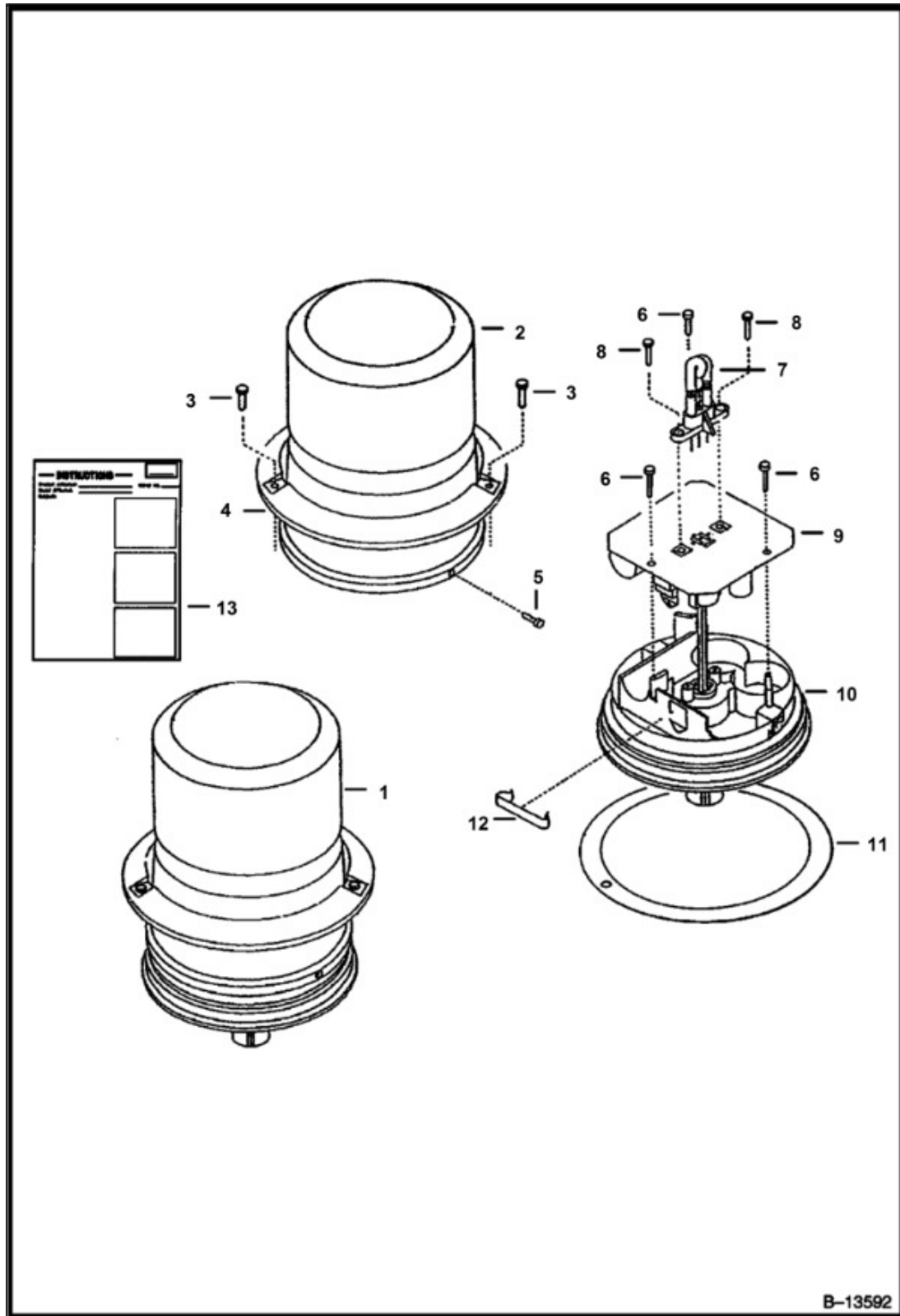
Title: Sound Option (90 Decibels)
(S/N 510127182 & Above)

Model 853
Number:

Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 20 | 6554149 | CORD, bulk - sold per foot | | x |
| 21 | 6705735 | WINDOW TOP CAB, top | | 1 |
| 22 | 6664351 | MOULDING, Use W/cab headliner | | 1 |
| 22 | 6665012 | SEAL RUBBER, Use W/O cab headliner | | 1 |
| 23 | 6703159 | TRACK WINDOW, RH | | 1 |
| 23 | 6703160 | TRACK WINDOW, LH | | 1 |
| 24 | 35C410 | SCREW HEX HD W/F GR5 | | 4 |
| 25 | 83D4 | NUT LOCK | | 4 |
| 26 | 6652818 | ADHESIVE, insulation - 24 oz. spray can - Was 6632469, A | | x |
| 27 | 6664374 | PLUG, heater hole | | 5 |
| 28 | 6722197 | INSTRUCTIONS | | 1 |

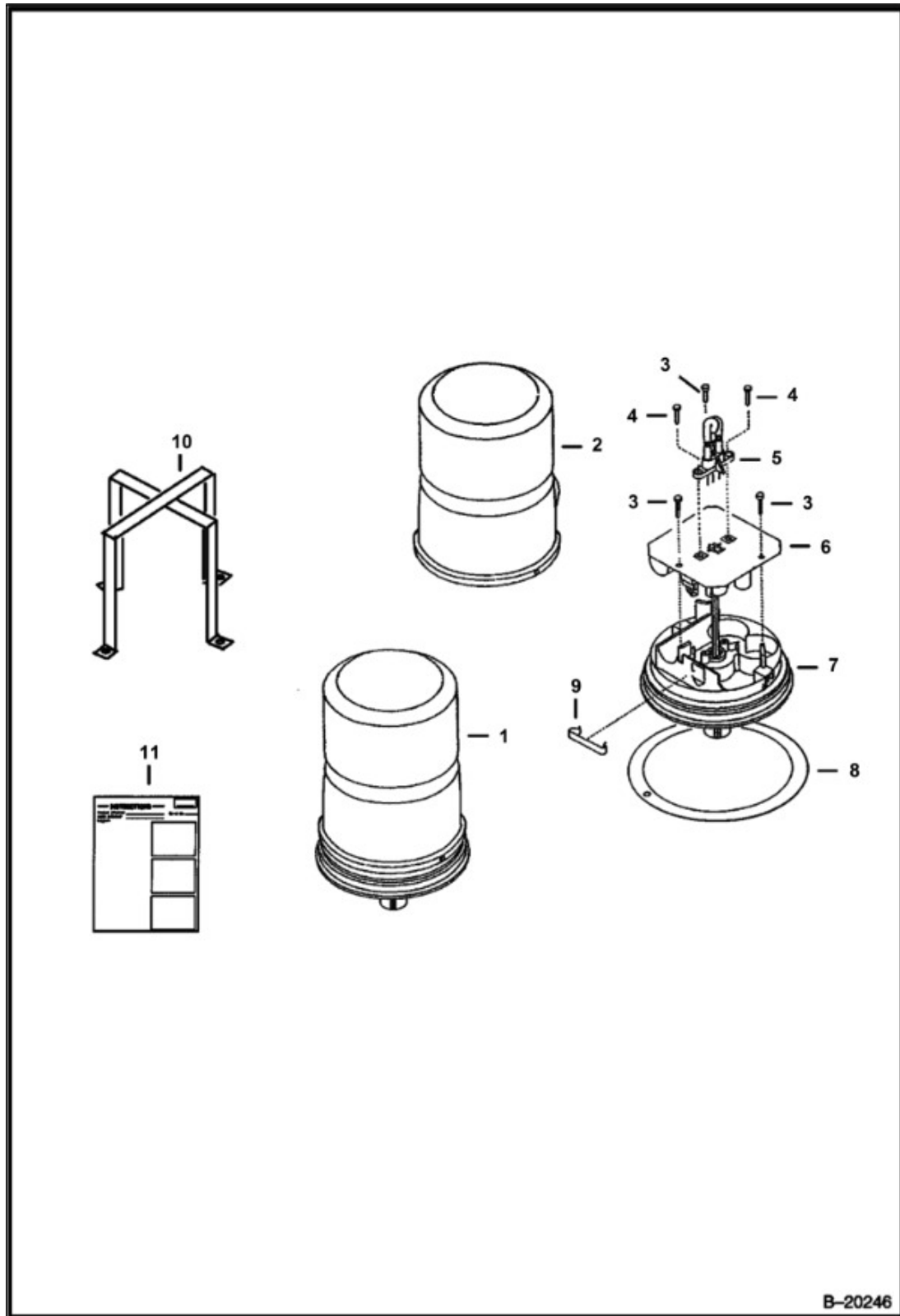
Title: Strobe Light (Amber - 2414 ALW)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Strobe Light (Amber - 2414 ALW)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 1 | | STROBE LIGHT, STROBE LIGHT, See Illustration, NLA - STROBE LIGHT - Ref. 2-13 - ORDER 6587526 | | 1 |
| 2 | | LENS, LENS, NSS - Amber | | 1 |
| 2 | | LENS, LENS, NSS - Blue - Not in kit | | 1 |
| 3 | | SCREW, SCREW, NSS | | 3 |
| 4 | | COLLAR, COLLAR, NSS - Mounting | | 1 |
| 5 | | SCREW, SCREW, NSS | | 1 |
| 6 | | SCREW, SCREW, NSS | | 3 |
| 7 | | FLASH TUBE, FLASH TUBE, NSS | | 1 |
| 8 | | SCREW, SCREW, NSS | | 2 |
| 9 | | POWER SUPPLY, POWER SUPPLY, NSS | | 1 |
| 10 | | BASE, BASE, NSS | | 1 |
| 11 | | GASKET, GASKET, NSS | | 1 |
| 12 | | RETAINER, RETAINER, NSS | | 1 |
| 13 | 6720856ENUS | INSTRUCTIONS INSTALL, - Was 6720856, A | | 1 |

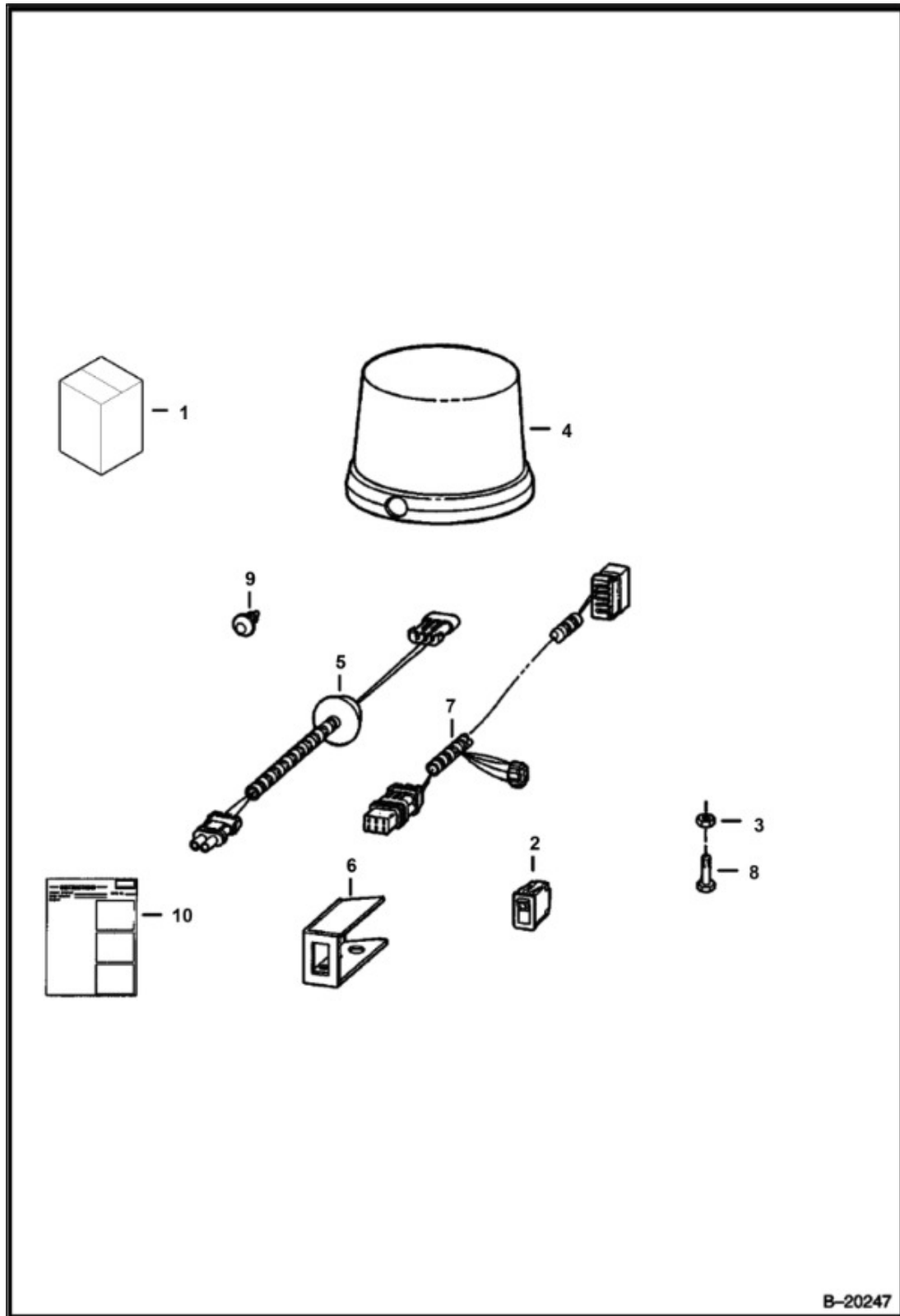
Title: Strobe Light (Amber - 3414 ALW)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Strobe Light (Amber - 3414 ALW)
Model: 853
Number:
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 1 | | KIT, KIT, NLA - strobe light - Ref. 2-11 - Order 6697795 kit - Was 6587526, A | | 1 |
| 1 | 7031373 | LIGHT, STROBE, Ref. 2-11 - 4200 series light - 12 jewel - Was 6697795, A | | 1 |
| 2 | | AMBER LENS, AMBER LENS, NLA - Use W/Ref. 1 (NLA/ 6587526 kit) - Order 6697797 amber lens - Was 6665021, A | | 1 |
| 2 | 6697797 | AMBER LENS, Use W/Ref. 1 (7031373 kit) | | 1 |
| 2 | | BLUE LENS, BLUE LENS, NLA - not in kit - Use W/Ref. 1 (NLA/ 6587526 kit) - Order 6697799 blue lens - Was 6665025, A | | 1 |
| 2 | 6697799 | BLUE LENS, Use W/Ref. 1 (7031373 kit) | | 1 |
| 3 | | SCREW, SCREW, NSS | | 3 |
| 4 | | SCREW, SCREW, NSS | | 1 |
| 5 | 6665022 | FLASHTUBE, Use W/Ref. 1 (NLA/ 6587526 kit) | | 1 |
| 5 | 6697796 | FLASHTUBE, Use W/Ref. 1 (7031373 kit) | | 1 |
| 6 | | POWER SUPPLY, POWER SUPPLY, NSS | | 1 |
| 7 | | BASE, BASE, NSS | | 1 |
| 8 | 6665023 | GASKET | | 1 |
| 9 | | RETAINER, RETAINER, NSS | | 1 |
| 10 | | BRANCH GUARD, BRANCH GUARD, NLA - Use W/Ref. 1 (NLA/ 6587526 kit) - Order 6697798 guard - Was 6665024, A | | 1 |
| 10 | 6697798 | GUARD, Use W/Ref. 1 (7031373 kit) | | 1 |
| 11 | 6720856ENUS | INSTRUCTIONS INSTALL, - Was 6720856, A | | 1 |

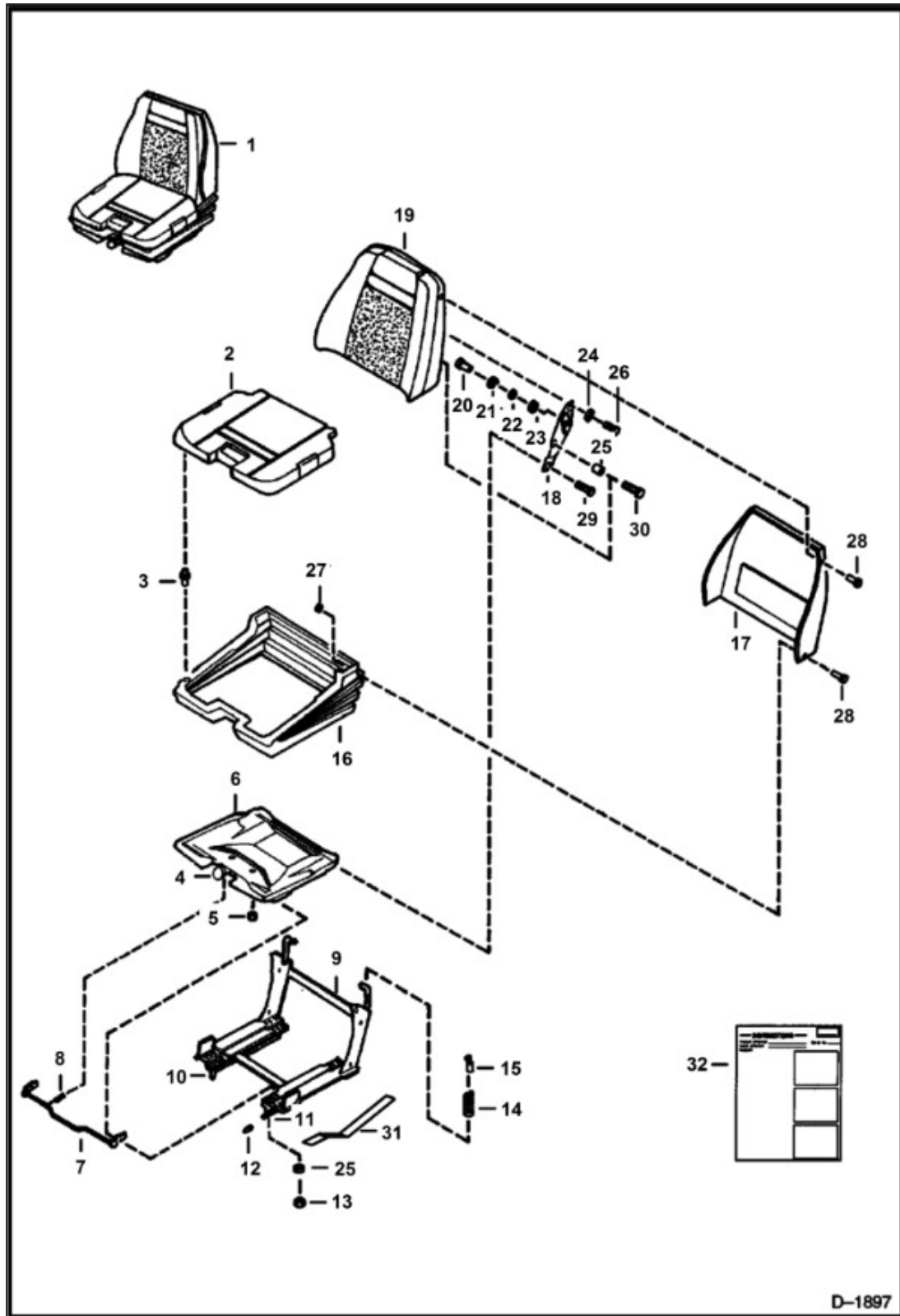
Title: Strobe Light
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Strobe Light
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 1 | 6712696 | STROBEKIT, Strobe light - Ref. 2-10 | | 1 |
| 2 | 6668816 | SWITCH | | 1 |
| 3 | 7160765 | NUT, Was 6660988, A | | 2 |
| 4 | | LIGHT, LIGHT, NLA - Strobe - magnetic base - Was 6669191, A | | 1 |
| 4 | 6665022 | FLASHTUBE, bulb - 3-pin rectangle base | | 1 |
| 4 | 6675858 | FLASH TUBE, bulb 5 or 8 pin round base Use W/NLA 6675522 strobe light | | 1 |
| 5 | 6708318 | HARNESS, beacon | | 1 |
| 6 | 6711708 | MOUNT, switch | | 1 |
| 7 | 6712258 | HARNESS, strobe | | 1 |
| 8 | 35C412 | SCREW FLANGED HEAD CAP | | 2 |
| 9 | 6669308 | RETAINER | | 2 |
| 10 | 6724071ENUS | INSTRUCTIONS INSTALL | | 1 |

Title: Suspension Seat
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



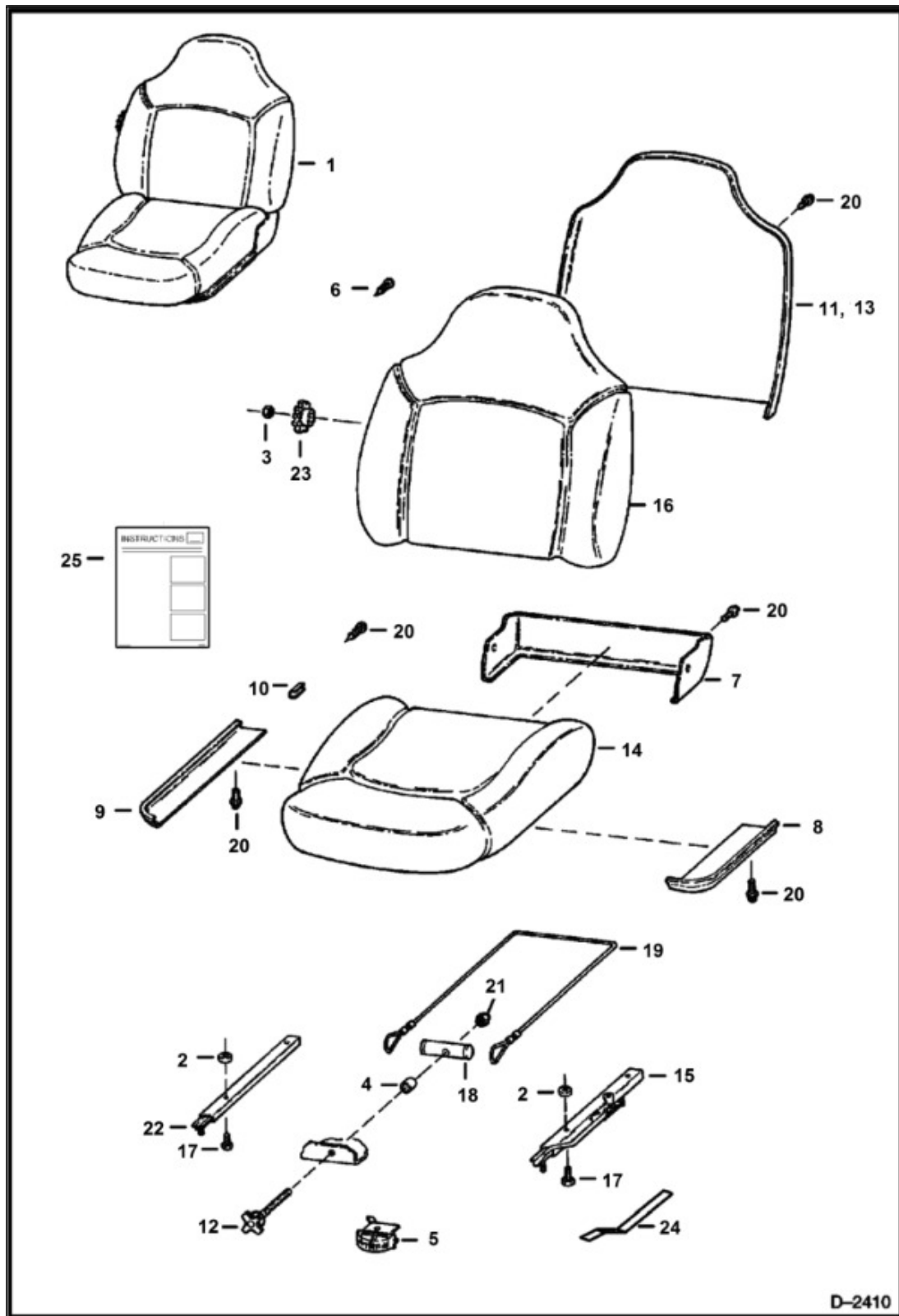
Title: Suspension Seat
Model: 853
Number:
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|--|-----|-----|
| 1 | | SEAT, SEAT, NLA - Ref. 2 - 28 - Order 6674019 - Was 6647432, A | | 1 |
| 2 | 6650226 | CUSHION, SEAT VINYL, W/Ref. 3 | | 1 |
| 3 | 6650231 | 12 CLIP KIT | | x |
| 4 | 6650219 | KNOB, W/Nut, Bushing | | 1 |
| 5 | 6650241 | PUSH NUT | | 2 |
| 6 | 6650230 | KIT, SEAT, W/Mounting Hardware | | 1 |
| 7 | 6650221 | TL. LATCH, W/Ref. 8 - W/Mounting Hardware | | 1 |
| 8 | 6650229 | SPRING | | 1 |
| 9 | | FRAME, FRAME, NSS | | 1 |
| 10 | 6650228 | TRACK, W/Mounting Hardware | | 1 |
| 11 | 6599779 | TRACK, W/Mounting Hardware - Was 6650227, A | | 1 |
| 12 | 6650242 | TIP | | 1 |
| 13 | 61D5 | NUT HEX FINISHED GR5 | | 4 |
| 14 | 6650222 | SPRING | | 1 |
| 15 | 6650223 | CABLE | | 1 |
| 16 | 6650243 | BOOT | | 1 |
| 17 | 6650220 | SHROUD, W/Mounting Hardware | | 1 |
| 18 | 6650224 | SUPPORT, RH & LH Backrest | | 1 |
| 19 | | BACK CUSHION, BACK CUSHION, NLA - W/Mounting Hardware - Was 6650225, A | | 1 |
| 20 | | NUT, NUT, NLA - Was 6650244, A | | 2 |
| 21 | 6650245 | WASHER | | 2 |
| 22 | | WASHER, WASHER, NLA - Was 6650246, A | | 2 |
| 23 | 6650247 | WASHER | | 2 |
| 24 | 6650248 | SPACER | | 2 |

Title: Suspension Seat
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 25 | | SPACER, SPACER, NLA - Was 6650249, A | | 2 |
| 26 | 17C510 | BOLT | | 4 |
| 27 | 6650250 | WASHER | | 5 |
| 28 | 6650251 | CLIP | | 7 |
| 29 | 6668717 | SCREW, shoulder | | 4 |
| 30 | | BOLT, BOLT, NLA - hex head bolt - 5/16" x 5/8" - grade 5 - Was 31C000510B, A | | 2 |
| 31 | 6706966 | SPRING, SEAT | | 1 |
| 32 | 6724017 | INSTRUCTIONS | | 1 |

Title: Suspension Seat (Michigan)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



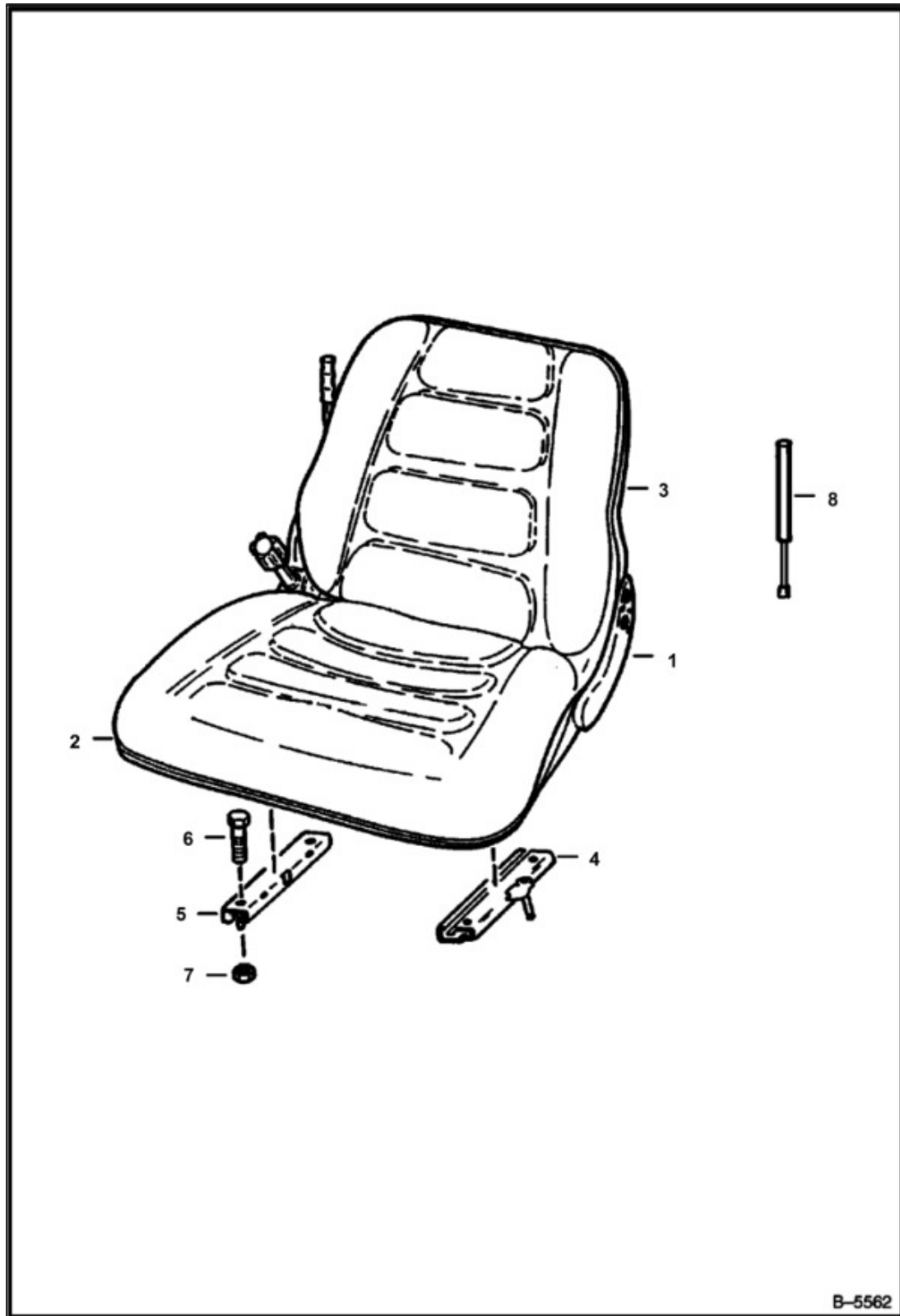
Title: Suspension Seat (Michigan)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|---|---------|-----|
| 1 | 6674019 | SEAT, OPERATOR SUSPENSION, Ref. 2 - 23 - Also Order Ref. 24 & 25 - Was 6670113, A | | 1 |
| 2 | 6672715 | NYLNSPACR | | 4 |
| 3 | 6672738 | NUT | | 1 |
| 4 | 6672717 | SPACER | | 1 |
| 5 | 6672718 | INDICATOR | | 1 |
| 6 | 6672719 | CLIP | | 7 |
| 7 | 6672720 | COVER | | 1 |
| 8 | 6672721 | LH FENDER, L.H. | | 1 |
| 9 | 6672722 | RH FENDER, R.H. | | 1 |
| 10 | 6672723 | CLIP | | 2 |
| 11 | 6672724 | PANEL | | 1 |
| 12 | 6672725 | KNOB | | 1 |
| 13 | 6672726 | FRAME | | 1 |
| 14 | 6672727 | CUSHION SEAT, seat | | 1 |
| 15 | | ADJUSTER, ADJUSTER, NLA - L.H. - W/10" (254mm) latch - Was 6672728, A | | 1 |
| 15 | 6674013 | TRACK, LH - W/ 8" (203,2 mm) latch | | 1 |
| 16 | 6672729 | CUSHION SEAT BACK VINYL, back | | 1 |
| 17 | 6672733 | BOLT, Was 6672730 | | 4 |
| 18 | 6672731 | BAR | | 1 |
| 19 | 6672732 | CABLE | | 2 |
| 20 | 6672733 | BOLT | | 14 |
| 21 | | NUT, NUT, NLA - Was 6672734, A | | 1 |
| 22 | 6669089 | RH TRACK, Was 6672735, A | | 1 |

Title: Suspension Seat (Michigan)
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|----------------------|---------|-----|
| 23 | 6674263 | KNOB, Was 6672737, A | | 1 |
| 23 | 6672736 | DECAL | | 1 |
| 24 | 6706966 | SPRING, SEAT, plate | | 1 |
| 25 | 6724017 | INSTRUCTIONS | | 1 |

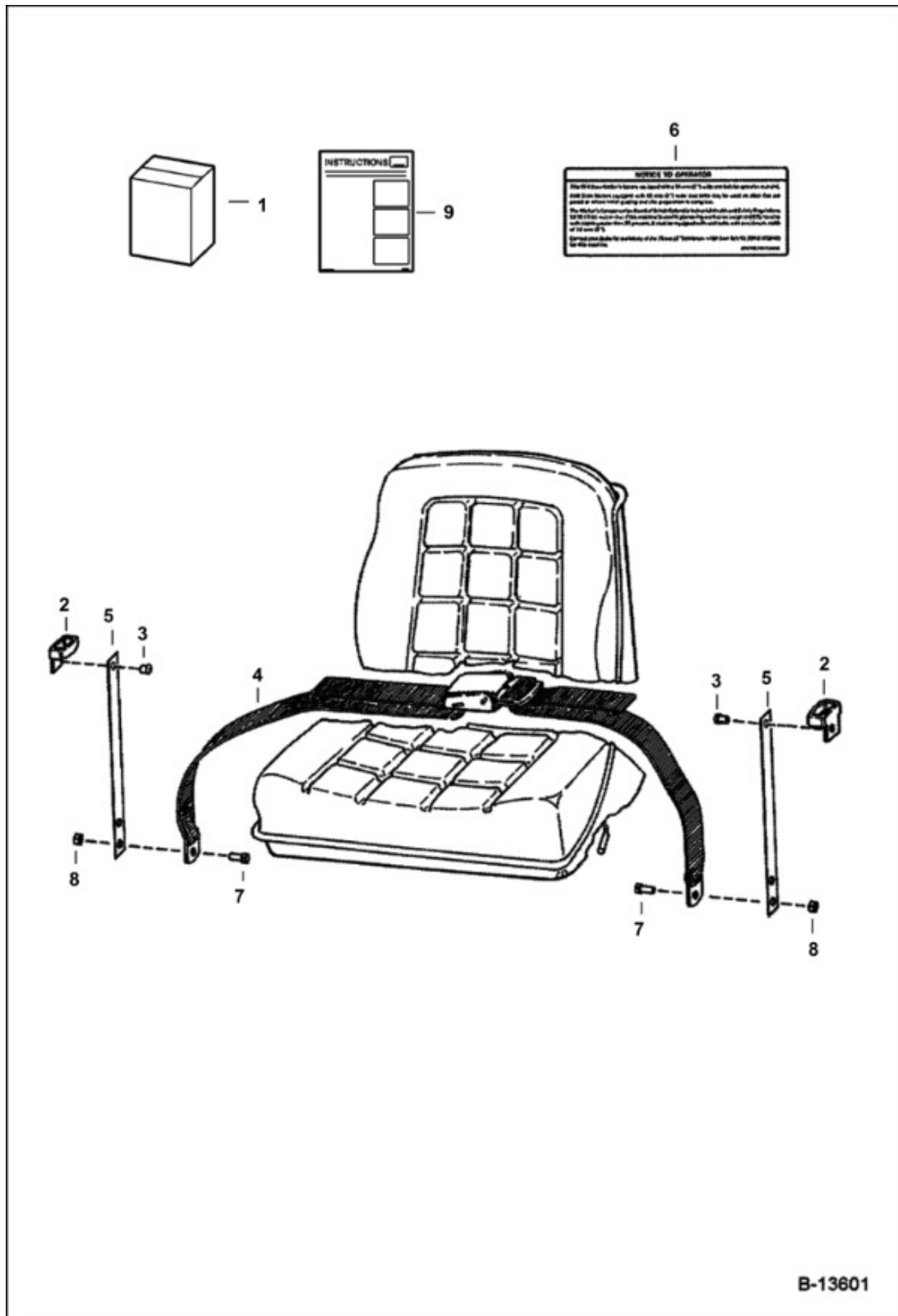
Title: Suspension Seat (Grammer)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Suspension Seat (Grammer)
 Model 853
 Number:
 Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|-----------------------------------|-----|-----|
| 1 | 6632388 | SEAT, OPERATOR SUSPENSION | | 1 |
| 2 | 3737010 | CUSHION SEAT, seat | | 1 |
| 3 | 3737081 | CUSHION SEAT BACK VINYL, backrest | | 1 |
| 4 | 3737000 | ADJ-LATCH, W/Adjusting Handle | | 1 |
| 5 | 3737001 | ADJUSTER, W/O Adjusting Handle | | 1 |
| 6 | 17C512 | BOLT 5 | | 4 |
| 7 | 61D5 | NUT HEX FINISHED GR5 | | 4 |
| 8 | 6660348 | SPRING GAS | | 1 |

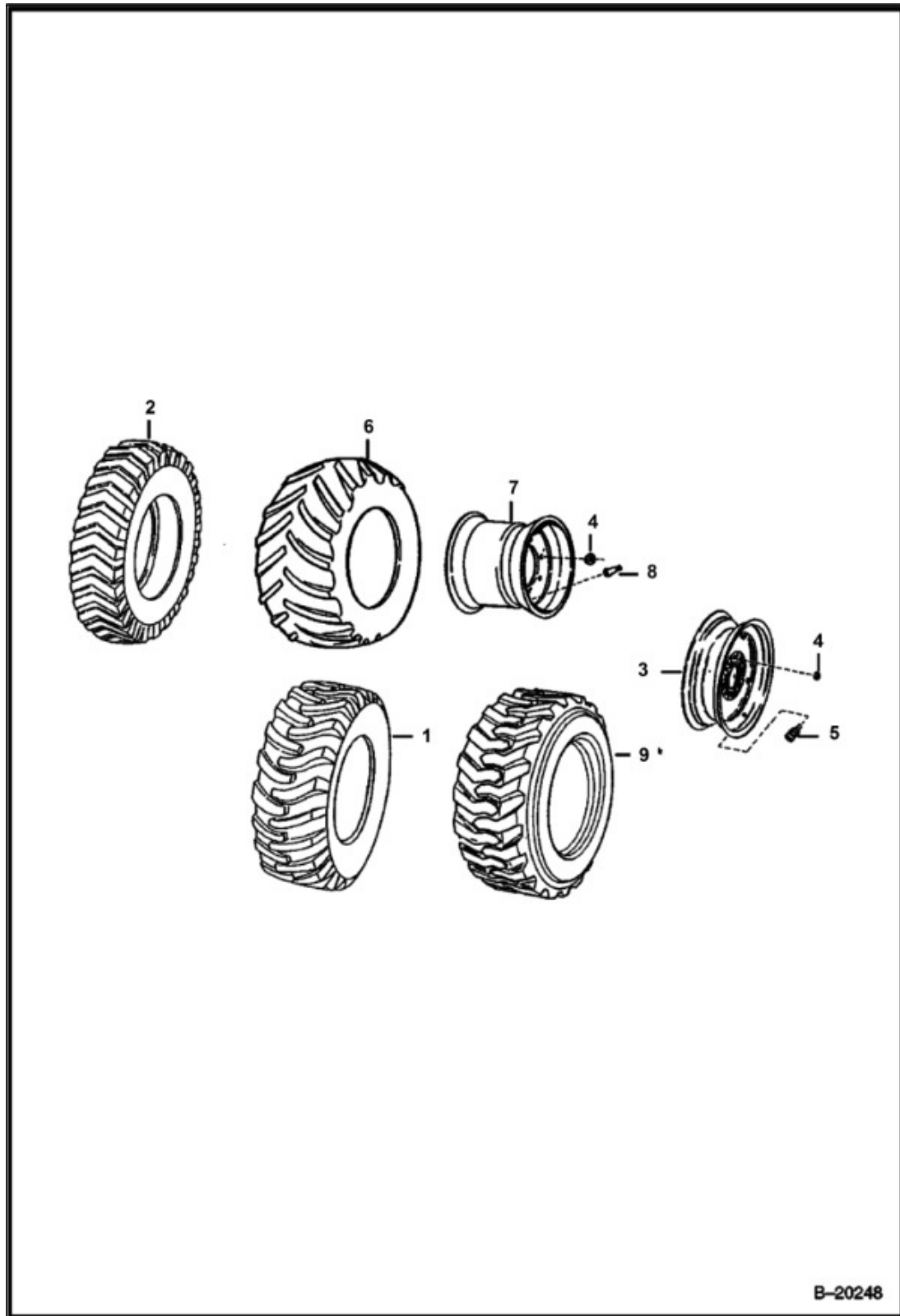
Title: 3" Seat Belt
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: 3" Seat Belt
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---------------------------------|-----|-----|
| 1 | 6703640 | KIT SEAT BELT, W/Ref. 2-5 & 7-9 | | 1 |
| 2 | 6703703 | GUIDE, SEAT BELT | | 2 |
| 3 | 6630207 | RIVET POP, Was 6512797, A | | 4 |
| 4 | 6659999 | BELT SEAT | | 1 |
| 5 | 6711908 | SPNG PLATE | | 2 |
| 6 | 6703641 | DECAL, not in kit | | 1 |
| 7 | 17C716 | BOLT | | 4 |
| 8 | 85D7 | NUT PRETRQ HEX LOCK | | 4 |
| 9 | 6989663ENUS | INSTRUCTIONS INSTALL | | 1 |

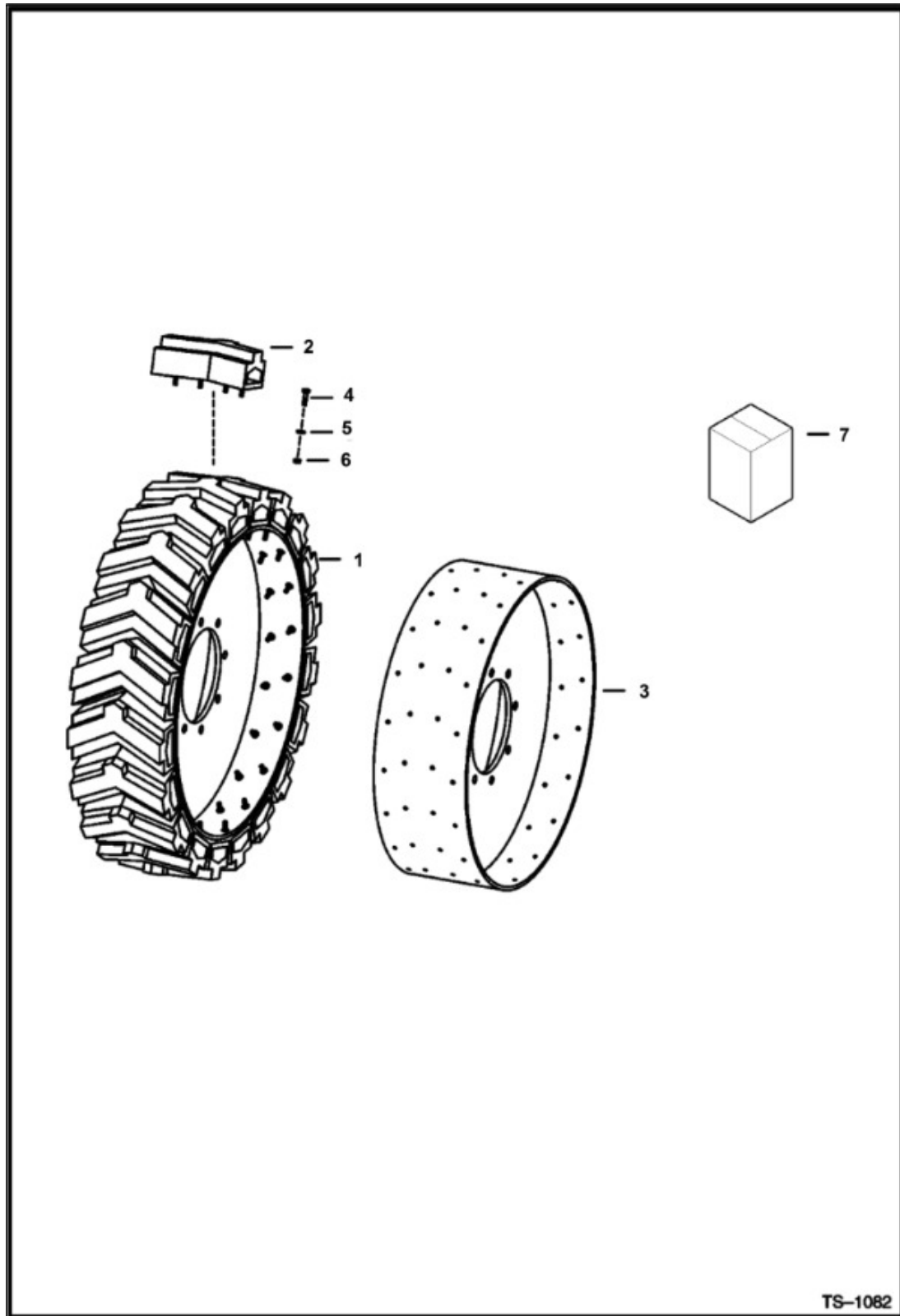
Title: Tires & Rims
Model: 853
Number:
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Tires & Rims
Model: 853
Number:
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 1 | | TIRE, TIRE, NLA - 12 x 16.5 - 6 Ply Rating - Goodyear - Order 6729897 - Was 6519249, A | | 4 |
| 1 | | TIRE, TIRE, NLA - 12 x 16.5 - 8 Ply Rating - Firestone - Order 6729897 - Was 6670145, A | | 4 |
| 1 | | TIRE, TIRE, NLA - 12 x 16.5 - 8 Ply Rating - Goodyear - Order 6729897 - Was 6590832, A | | 4 |
| 1 | | TIRE, TIRE, NLA - Dico - Heavy duty - 12 x 16.5 10 Ply Rating - Order 6729897 - Was 6667888, A | | 4 |
| 1 | | TIRE, TIRE, NLA - 12 x 16.5 - 6 Ply Rating - General - Was 6631614, A | | 4 |
| 2 | | TIRE, TIRE, NLA - 8.25 x 15 - 6 Ply Rating - Was 6519248, A | | 4 |
| 2 | | TIRE, TIRE, NLA - 8.25 x 15 - 6 Ply Rating - IDT (Industrial Deep Tread) Dico - Was 6665725, A | | 4 |
| 3 | 7232567 | WHEEL, RIM 16.5X9.75, - Use W/Ref. 1 - Was 6730772, A | | 4 |
| 3 | 6562498 | WHEEL, RIM 15X6, - Use W/Ref. 2 | | 4 |
| 4 | 6564669 | NUT WHEEL, wheel - Was 6519169 | | 32 |
| 5 | 1614765 | VALVE STEM, TIRE | | 4 |
| 6 | | TIRE, TIRE, NLA - 31 x 15.5 - 8 Ply Terra Grip - purchase locally - Was 6513971, A | | 4 |
| 6 | | TIRE, TIRE, NLA - 31 x 15.5 - 8 Ply Terra Grip-Dico - purchase locally - Was 6667892, A | | 4 |
| 6 | | TIRE, TIRE, NLA - 31 x 15.5 - 8 Ply Ultra Grip - Goodyear - purchase locally - Was 6666668, A | | 4 |
| 7 | 6561095 | WHEEL, RIM 15X13, - Use W/Ref. 6 | | 4 |
| 8 | 6591447 | VALVE STEM, TIRE, Use W/Ref. 7 | | 4 |
| 9 | | TIRE, TIRE, NLA - 12 x 16.5 - 10 Ply Rating - Bobcat Brand - order 6729897 or 6729901 - Was 6661601, A | | 4 |
| 9 | | TIRE, TIRE, NLA - 12 x 16.5 - 8 Ply Trac 2 - Dico - Order 6729897 - Was 6662754, A | | 4 |

Title: Tires & Rims (Solid Tire - latco)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Tires & Rims (Solid Tire - latco)
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999

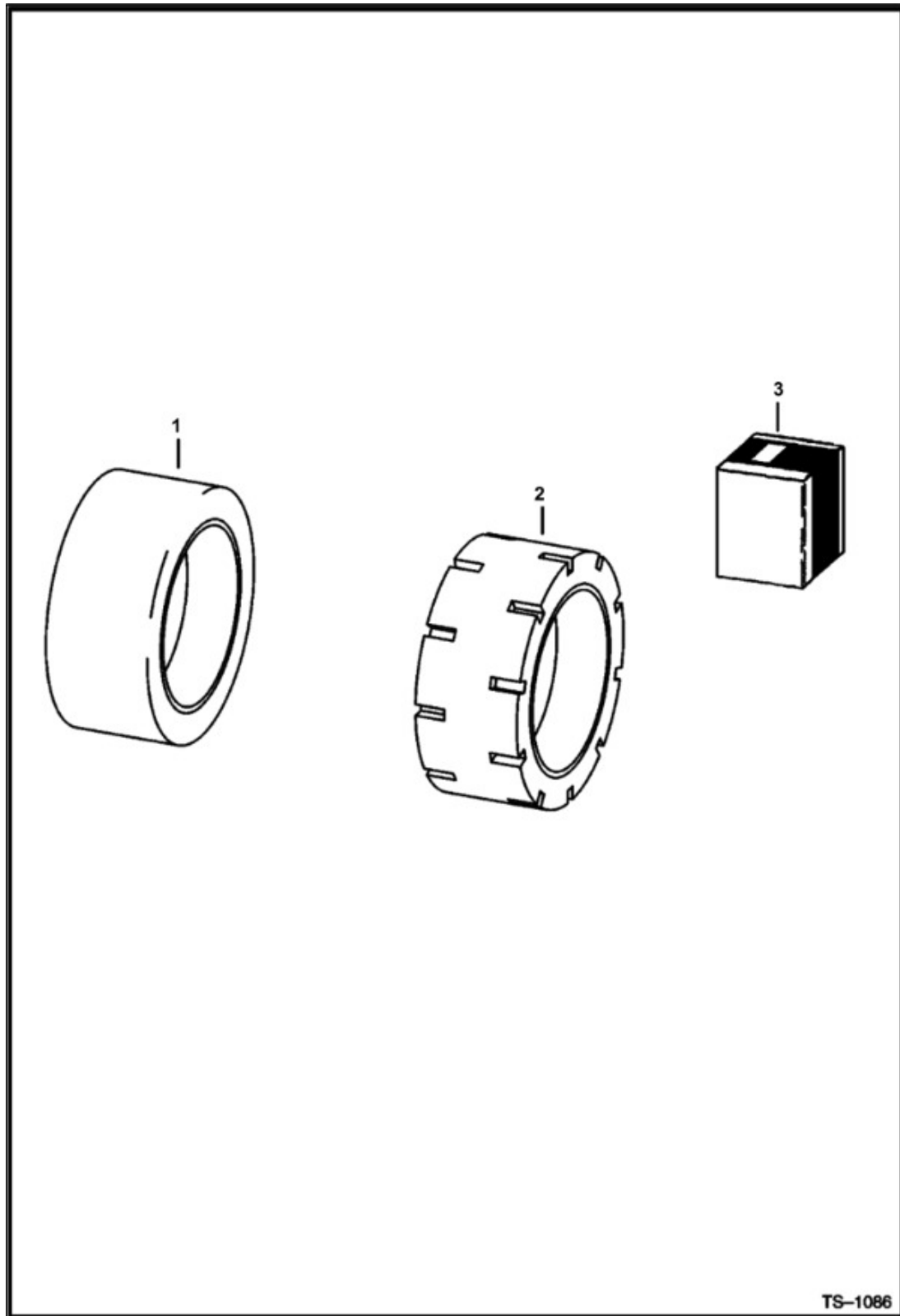
| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 1 | | TIRE, 8.25X15 RH ASSY, TIRE, 8.25X15 RH ASSY, NLA - Assy. - R.H. - 8.25 x 15 - Was 6682853, A | | 2 |
| 1 | | TIRE, 8.25X15 LH ASSY, TIRE, 8.25X15 LH ASSY, NLA - Assy. - L.H. - 8.25 x 15 - Was 6682854, A | | 2 |
| 1 | | ASSY, WHEEL TIRE, ASSY, WHEEL TIRE, NLA - Assy. - R.H. - 12 x 16.5 - Was 6674009, A | | 2 |
| 1 | | ASSY, WHEEL TIRE, ASSY, WHEEL TIRE, NLA - Assy. - L.H. - 12 x 16.5 - Was 6674008, A | | 2 |
| 2 | | BOX, SEGMENTS, BOX, SEGMENTS, NLA - Box of (10) segments - 8.25 x 15 W/Ref. 4 - 6 - (20) segments/tire - Was 6682855, A | | x |
| 2 | | BOX, SEGMENTS, BOX, SEGMENTS, NLA - Box of (12) segments - 12 x 16.5 W/Ref. 4 - 6 - (22) segments/tire - Was 6674012, A | | x |
| 3 | | RIM, RIM, NLA - R.H. - 8.25 x 15 - Order Ref. 1 | | 2 |
| 3 | | RIM, RIM, NLA - L.H. - 8.25 x 15 - Order Ref. 1 | | 2 |
| 3 | | RIM, RIM, NLA - R.H. - 12 x 16.5 - Order Ref. 1 | | 2 |
| 3 | | RIM, RIM, NLA - L.H. - 12 x 16.5 - Order Ref. 1 | | 2 |
| 4 | 1CM830 | SCREW | | x |
| 5 | 25E15 | WASHER FLAT PLAIN | | x |
| 6 | 40DM8 | NUT | | x |
| 7 | | KIT, KIT, NLA - wheel - Set of (4) 8.25 x 15 Tire & Rim Assys. - Ref. 1 - (2) R.H. & (2) L.H. - Was 6707173, A | | 1 |
| 7 | | TIRE, HD, TIRE, HD, NLA - wheel - Set of (4) 12 x 16.5 Tire & Rim Assys. - Ref. 1 - (2) R.H. & (2) L.H. - Was 6718304, A | | 1 |

Title: Tires & Rims (Solid Tire - Setco)

Model 853

Number:

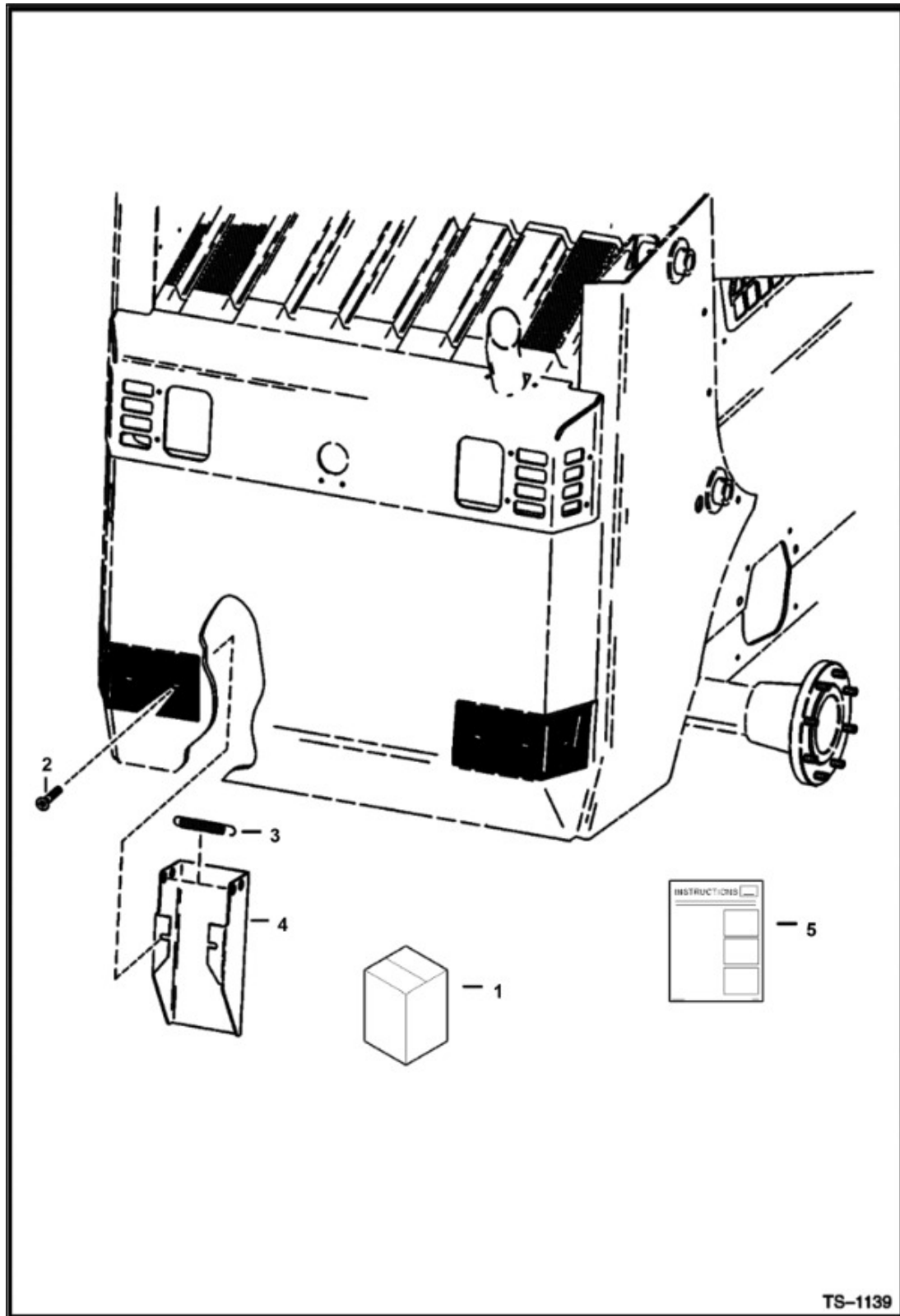
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Tires & Rims (Solid Tire - Setco)
 Model: 853
 Number:
 Serial: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
 Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/ N | Qty |
|------|-------------|--|---------|-----|
| 1 | 6704169 | SOLIDTIRE, 10 X 33 Slick with wire | | 4 |
| 2 | 6704170 | SOLIDTIRE, 10 X 33 Staggered Gear Lug | | 4 |
| 3 | | TIRE & RIM, TIRE & RIM, NLA - 10 X 33 Slick with wire -Set of (4) - Order 6704169 - Was 6722151, A | | 1 |
| 3 | | TIRE & RIM, TIRE & RIM, NLA - 10 X 33 Staggered Gear Lug - Set of (4) - Order 6704170 - Was 6722152, A | | 1 |

Title: Tool Box
Model Number: 853
Serial Number: 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
510250001 & Above, 510375001 & Above, 512811001 - 512815999



Title: Tool Box
Model 853
Number:
Serial 508415001 - 508417999, 509715001 - 509717999, 510125001 & Above,
Number: 510250001 & Above, 510375001 & Above, 512811001 - 512815999

| Ref. | Part Number | Description | S/N | Qty |
|------|-------------|---------------------------|-----|-----|
| 1 | 6705108 | KIT BOX STORAGE, Ref. 2-5 | | 1 |
| 2 | 9G636 | BOLT 5 | | 2 |
| 3 | 6700743 | SPRING | | 1 |
| 4 | 6709379 | TOOLHOLDR, Was 6705100, A | | 1 |
| 5 | 6722300 | INSTRUCTIONS | | 1 |