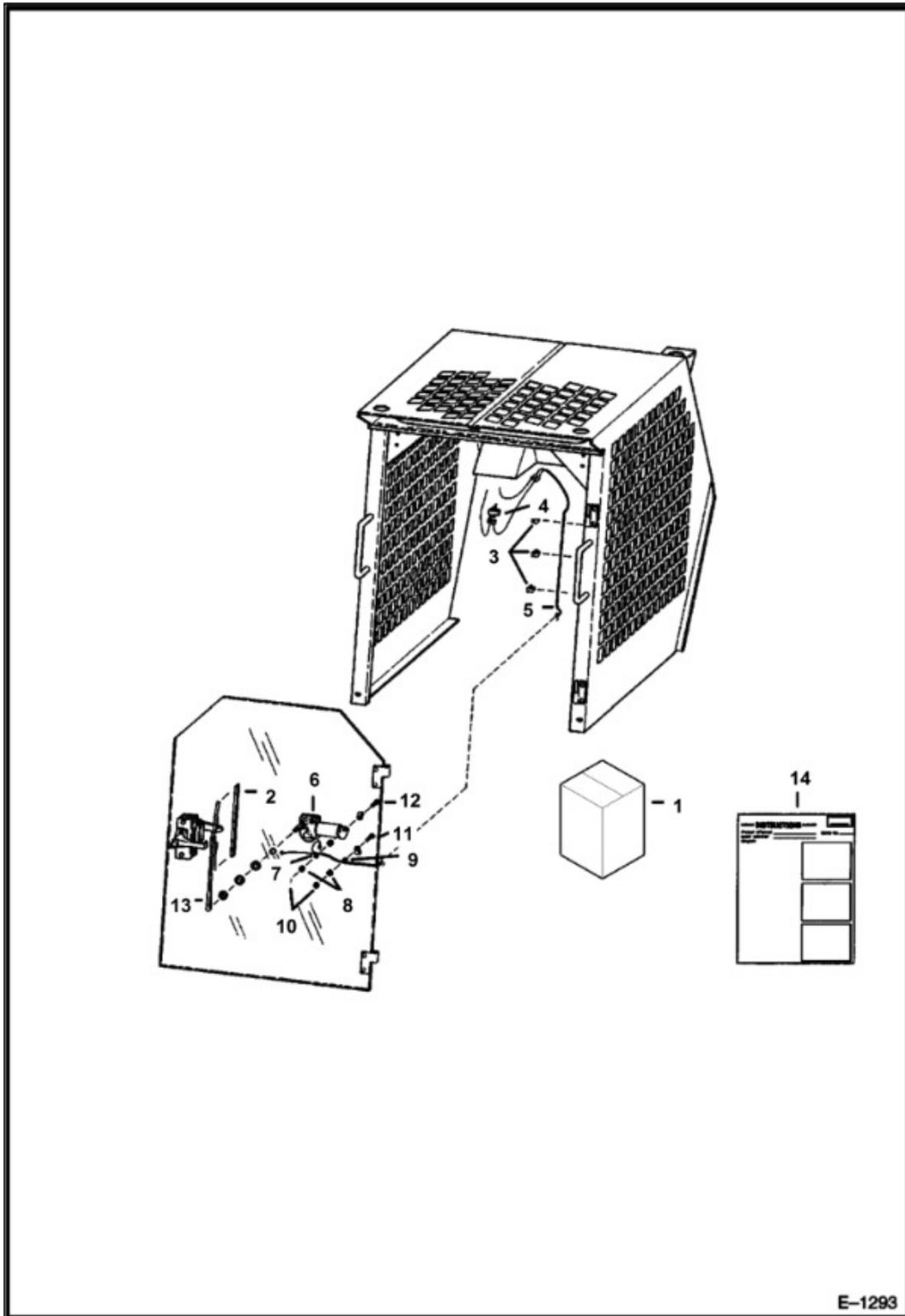


Title: Windshield Wiper
Model Number: 642
Serial Number: 501411001 & Above



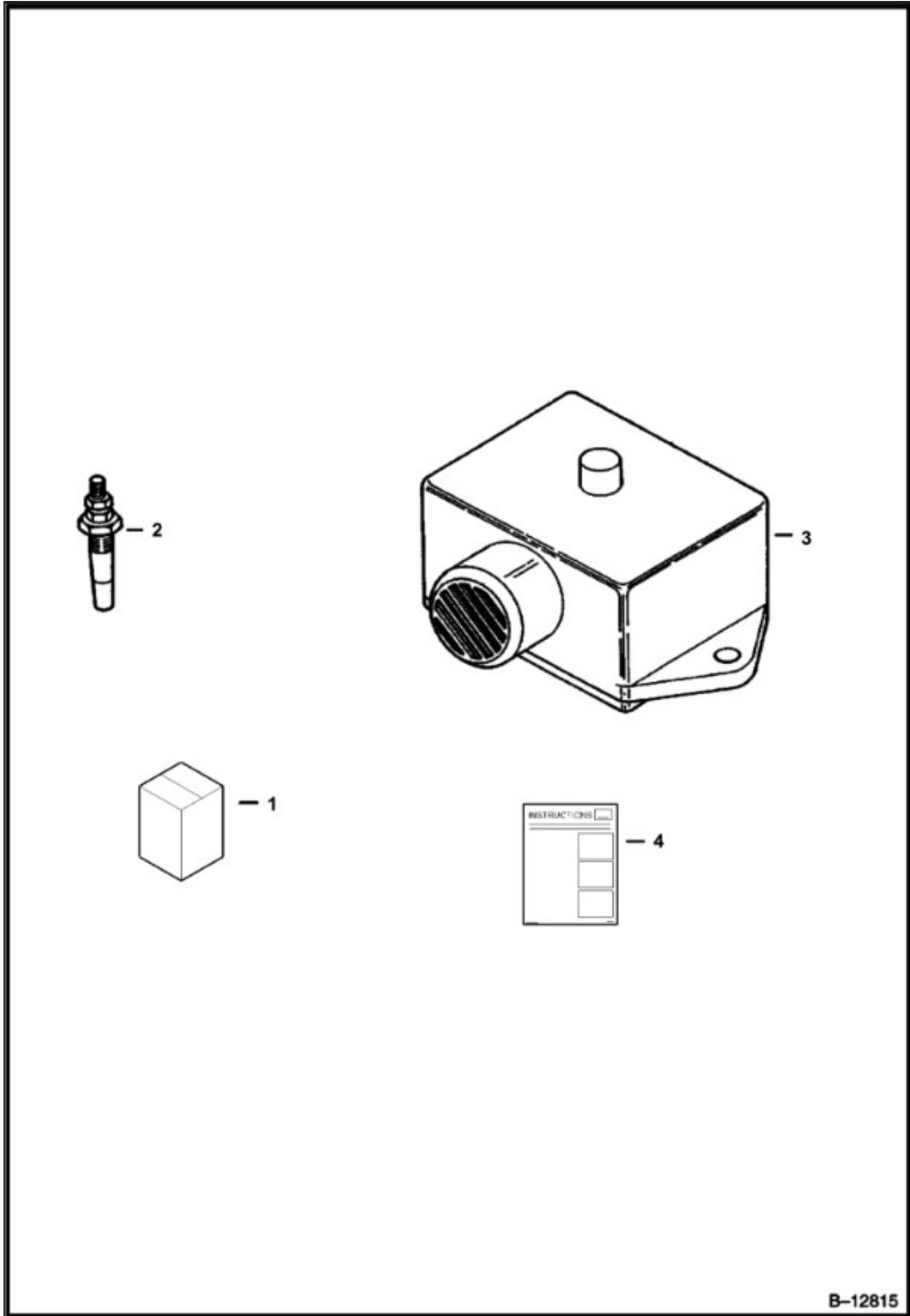
Title: Windshield Wiper
Model Number: 642
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6562123	KIT, WIPER, wiper - Ref. 2-14		1
2	1550697	BLADE		1
3	6514850	CLIP		3
4	6515521	SWITCH, toggle		1
5	6561592	HARNESS, WIPER		1
6	6561971	MOTOR		1
7	12E10	WASHER		1
8	25E10	WASHER FLAT PLAIN		3
9	30H14	CLIP		2
10	51D10	NUT		2
11	86G1012	SCREW AF		1
12	86G1016	SCREW		1
13	1744552	ARM, Was 852454B, A		1
14	6556703	INSTRUCTIONS		1

Title: Water Level Sensor Kit

Model Number: 642

Serial Number: 501411001 & Above



B-12815

Title: Water Level Sensor Kit

Model Number: 642

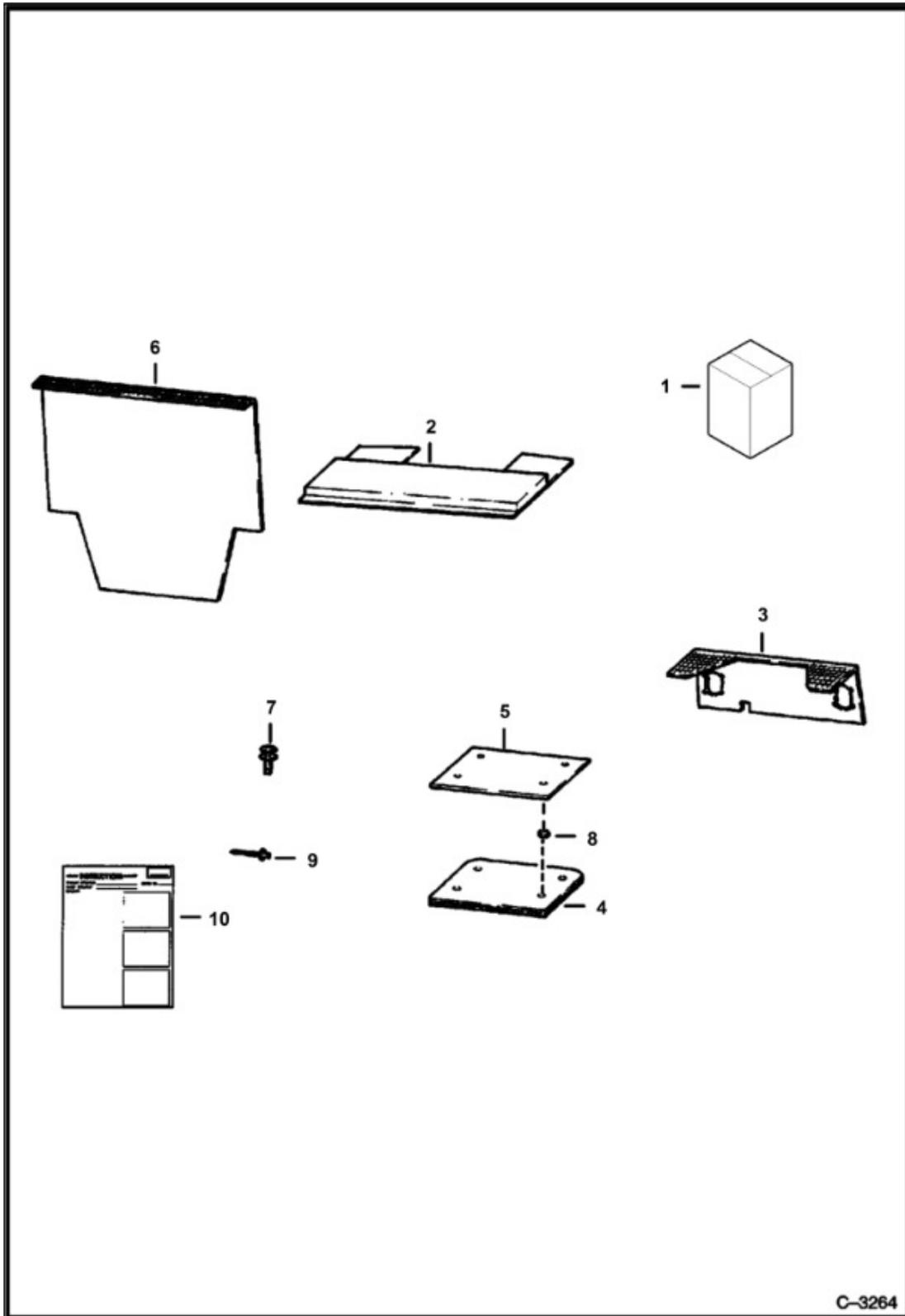
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6571700	WATER KIT, water level sensor - Ref. 2-4		1
2	6632471	WATER SEN, Was 6632954, D		1
3		ALARM, ALARM, NSS		1
4	6570238ENUS	INSTRUCTIONS, Was 6570238, A		1

Title: Upholstery Kit (Deluxe)
(S/N 501420001 & Above)

Model Number: 642

Serial Number: 501411001 & Above



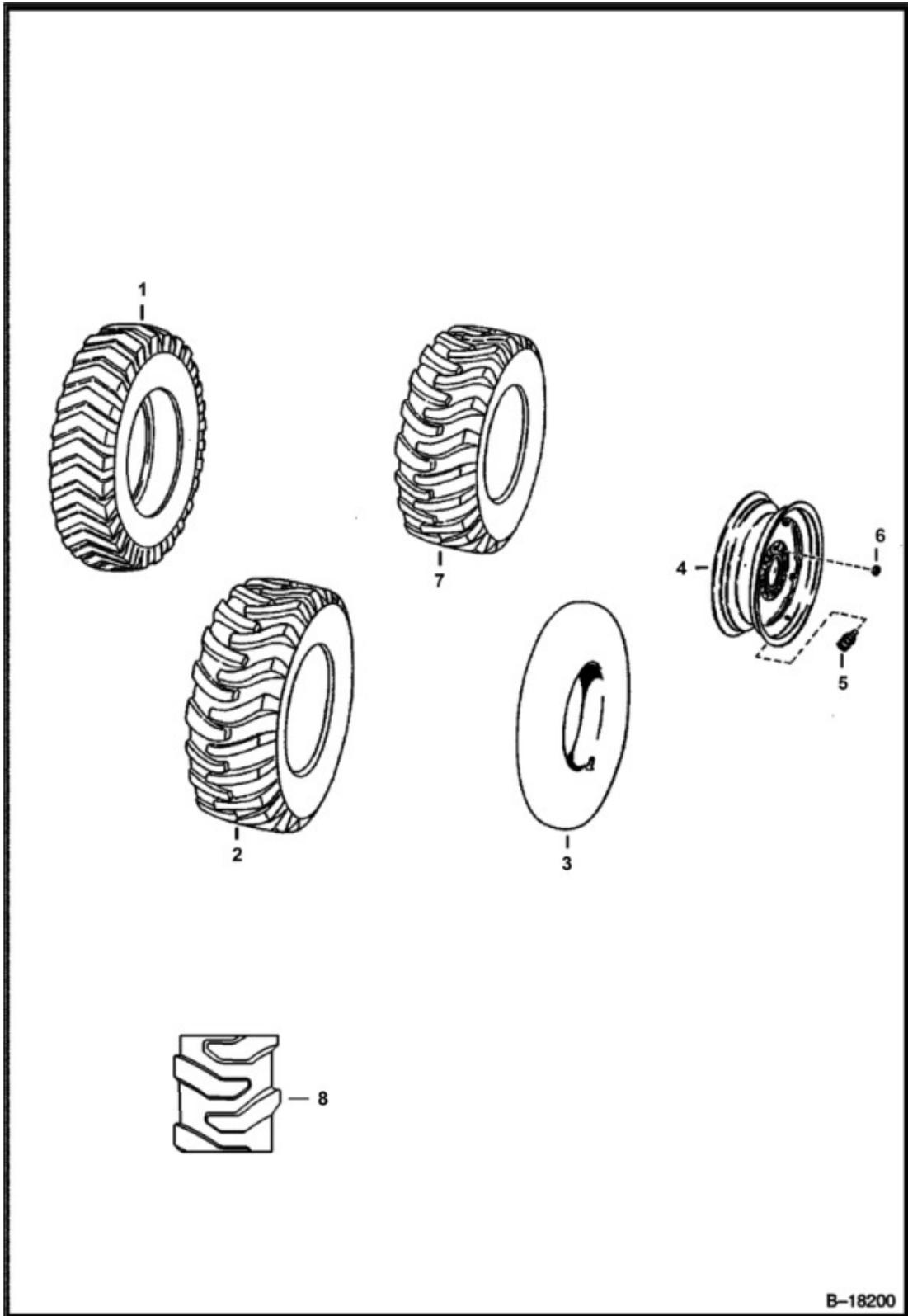
Title: Upholstery Kit (Deluxe)
(S/N 501420001 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		KIT, KIT, SALES - Ref. 2-9		1
2	6565373	INSULATION, cab top		1
3	6565380	INSULATION, 540, 640 & 740 Series		1
3	6568321	INSULATION, 843 Only		1
4	6577273	INSULATION, seat pan - Was 6567902, A		1
5	6577439	INSULATION, seat pan - Was 6567903, A		1
6	6576494	INSULATION, cab back - Was 6568179, A		1
7	6630800	PIN, expander		1
8	61D5	NUT HEX FINISHED GR5		4
9	6661209	RIVET, Was 6658691, A		8
10	6570031	INSTRUCTIONS		1

Title: Tires & Rims
Model Number: 642
Serial Number: 501411001 & Above



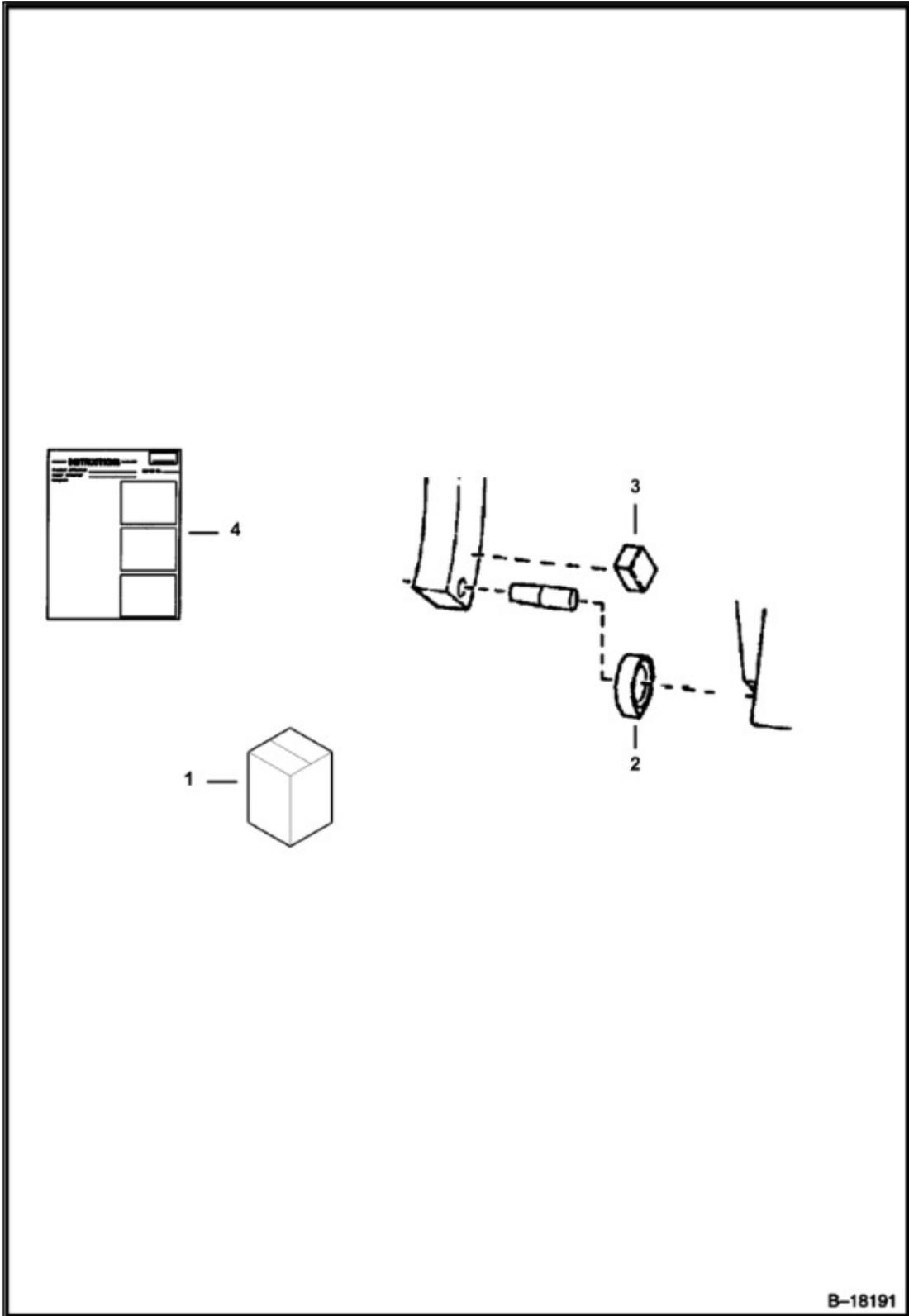
Title: Tires & Rims
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		TIRE, TIRE, NLA - Goodyear 7.00 x 15, 6 Ply Rating Nylon Bar Lug - Order 6665724 - Was 6659474, A		4
1		TIRE, TIRE, NLA - Firestone 7.00 x 15, 6 Ply Rating Steel Cap Bar Lug - Order 6665724 - Was 6515899, A		4
1		TIRE, TIRE, NLA - Firestone 7.00 x 15.6 Ply Rating Dico - Was 6659473, A		4
1		TIRE, TIRE, NLA - nylon 7:00 x 15, 6 ply - IDT (industrial deep tread) - Dico - Was 6665724, A		4
2		TIRE, TIRE, NLA - General 10 x 16.5, 6 Ply Rating Nylon Loader Lug - Was 6550826, A		4
2		TIRE, TIRE, NLA - Goodyear 10 x 16.5, 6 Ply Rating Nylon Sure Grip - Order 6729896 - Was 6631613, A		4
2		TIRE, TIRE, NLA - Armstrong 10 x 16.5, 6 Ply Rating Flo-Trac - Was 6550828, A		4
2		TIRE, TIRE, NLA - Firestone 10 x 16.5, 6 Ply Rating Nylon Super Traction - Order 6729896 - Was 6646601, A		4
2		TIRE, TIRE, NLA - Bobcat 10 x 16.5, 8 Ply Rating - Was 6661287, A		4
2	6729896	TIRE, STANDARD 31X10X16.5, 8 PLY, factory option - Bobcat		4
2		TIRE STANDARD DUTY 10X16.5 10PLY, TIRE STANDARD DUTY 10X16.5 10PLY, NLA - Was 7305714EF, A		4
2	7322705	TIRE HEAVY DUTY 10X16.5 10PLY, factory option - Bobcat - Was 6729900, A		4
2		TIRE HEAVY DUTY 10X16.5 10PLY, TIRE HEAVY DUTY 10X16.5 10PLY, NLA - Was 7305713EF, A		4
2	7305712	TIRE ALL TERRAIN 10X16.5 10 PLY, Was 7305712EF, A		4
3	6515045	TUBE INNER, Use W/Ref. 1		4
3	6516033	INNERTUBE, Use W/Ref. 2		4
4	6515792	RIM, WHEEL, - Use W/Ref. 1		4
4	6565237	WHEEL, RIM FLOTATION, - Use W/Ref. 2		4

Title: Tires & Rims
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
4	6510793	WHEEL, RIM 16.5X8.25, - Use W/Ref. 2		4
4	6562780	RIM, - Use W/Ref. 2		4
5	1614765	VALVE STEM, TIRE, tubeless tire		4
6		NUT, NUT, See Illustration		24
7	6704180	HD TIRE, 10 X 16.5 Bar Lug Flotation-Dico		4
8		TIRE HEAVY DUTY 10X16.5 12 PLY, TIRE HEAVY DUTY 10X16.5 12 PLY, NLA - Was 7024212, A		4

Title: Tilt Stop Kit
Model Number: 642
Serial Number: 501411001 & Above

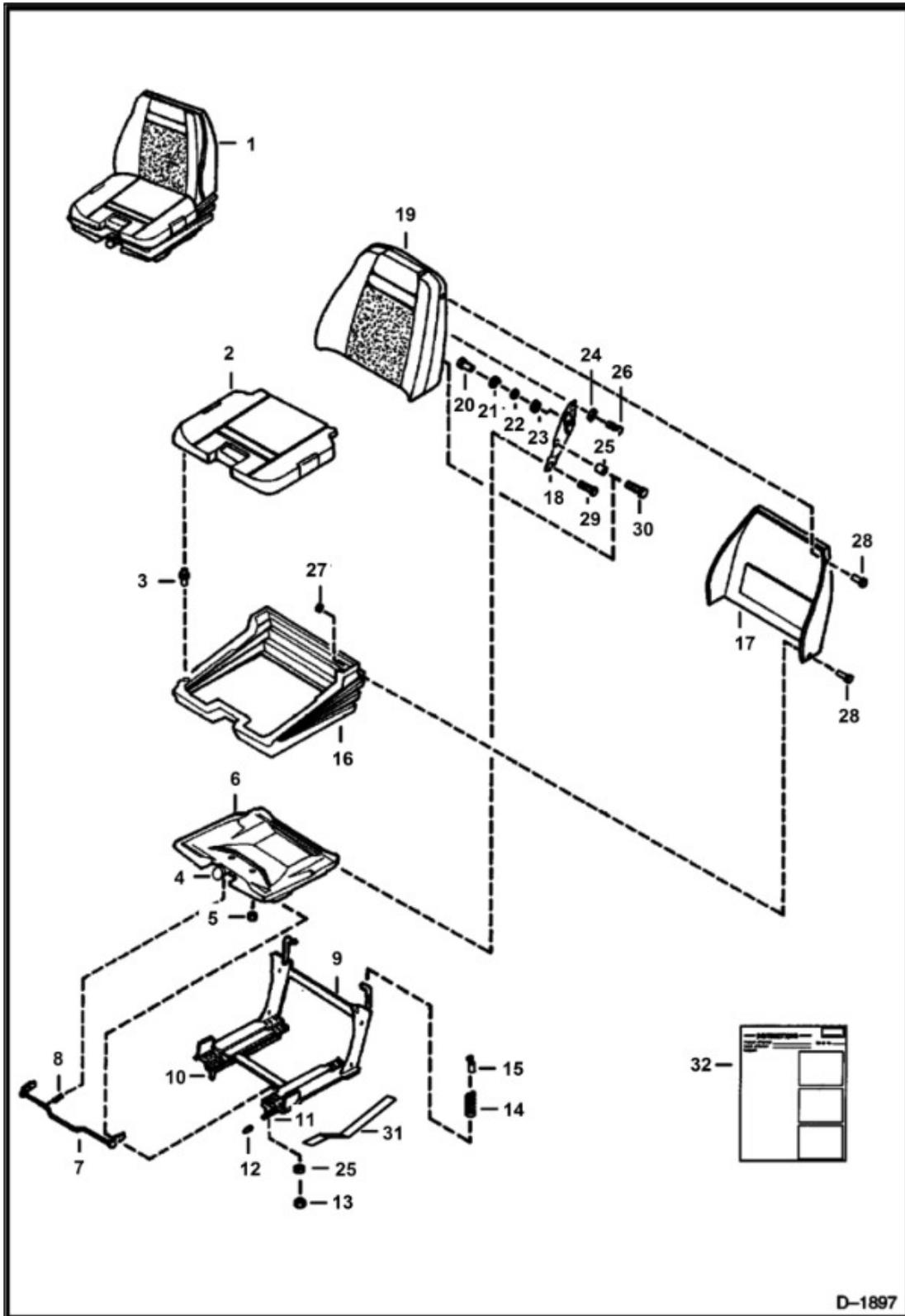


B-18191

Title: Tilt Stop Kit
Model Number: 642
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6705179	KIT, STOP, tilt stop		1
2	6705169	STOP, tilt		2
3	6705170	STOP, tilt		2
4	6722308	INSTRUCTIONS		1

Title: Suspension Seat
Model Number: 642
Serial Number: 501411001 & Above



D-1897

Title: Suspension Seat
 Model Number: 642
 Serial Number: 501411001 & Above

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, Ref. 3 - W/Nut, Bushing		1
5	6650241	PUSH NUT		2
6	6650230	KIT, SEAT, W/Mounting Hardware		1
7	6650221	TL. LATCH, Ref. 8 - W/Mounting Hardware		1
8	6650229	SPRING		1
9		FRAME, FRAME, NSS		1
10	6650228	TRACK		1
11	6599779	TRACK, adjuster - 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

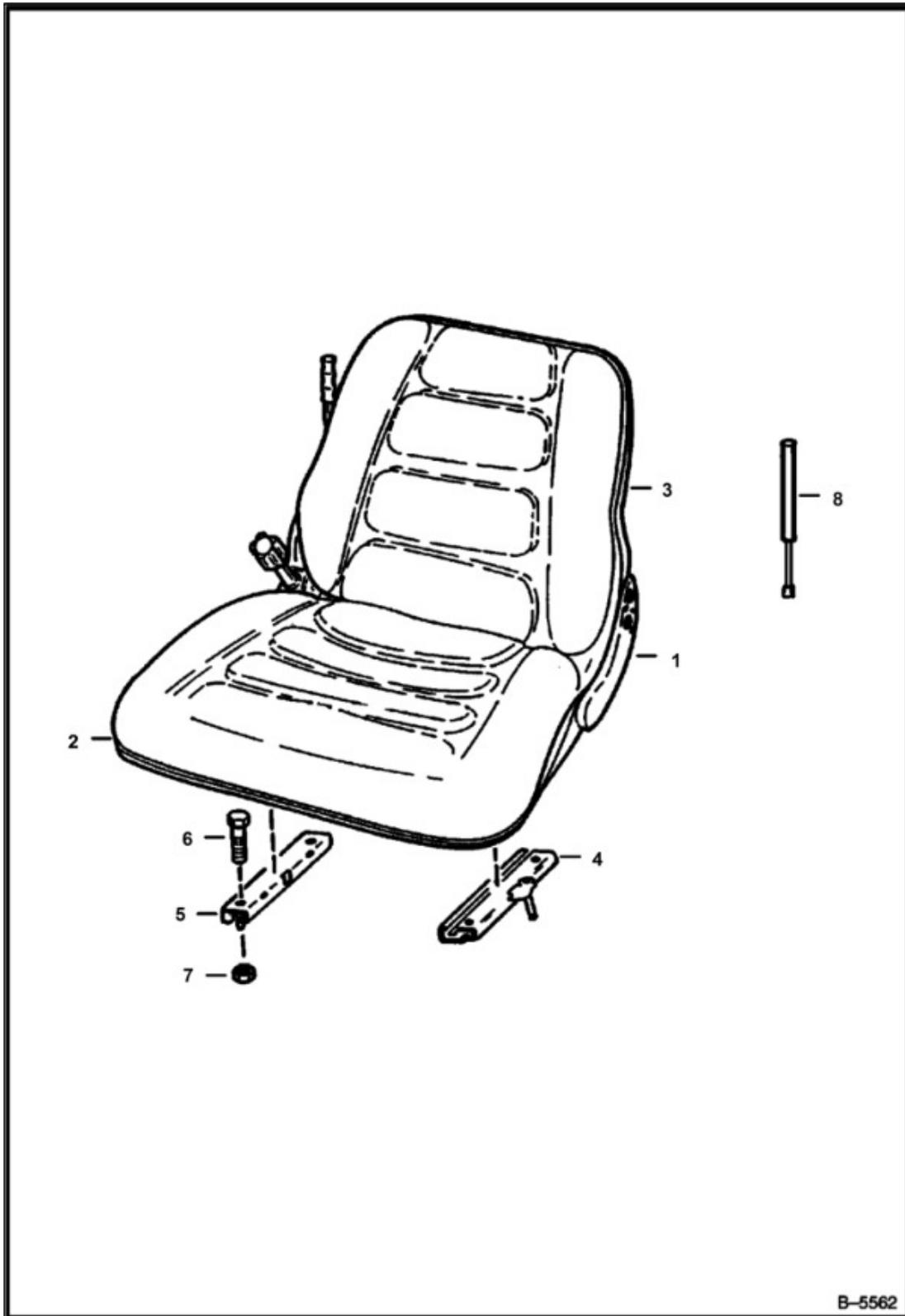
Title: Suspension Seat
Model Number: 642
Serial Number: 501411001 & Above

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		4
31	6706966	SPRING, SEAT, plate		1
32	6724017	INSTRUCTIONS		1

Title: Suspension Seat (Grammer)

Model Number: 642

Serial Number: 501411001 & Above



Title: Suspension Seat (Grammer)

Model Number: 642

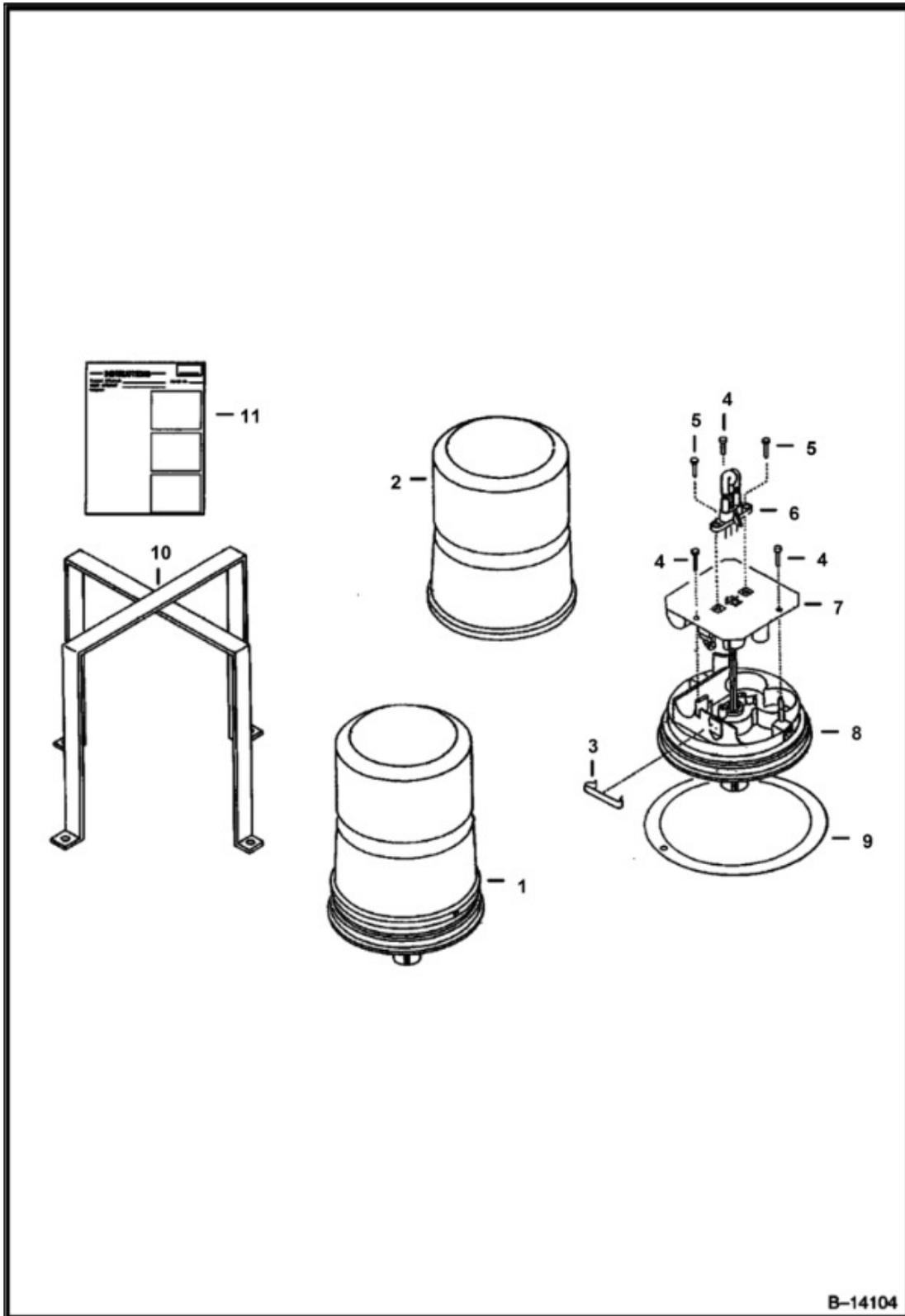
Serial Number: 501411001 & Above

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: Strobe Light (Amber - 3414ALW)

Model Number: 642

Serial Number: 501411001 & Above



Title: Strobe Light (Amber - 3414ALW)

Model Number: 642

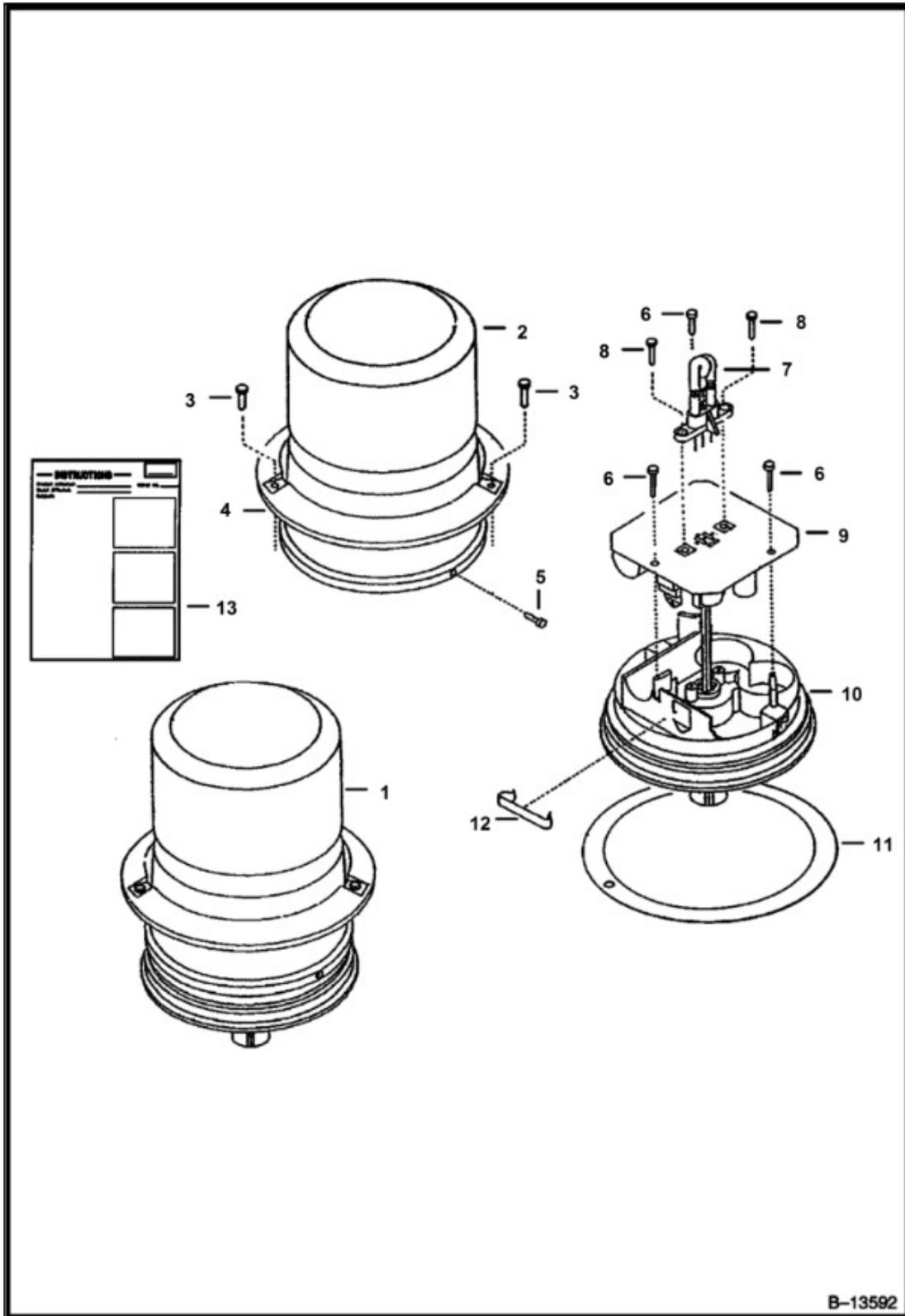
Serial Number: 501411001 & Above

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		RETAINER, RETAINER, NSS		1
4		SCREW, SCREW, NSS		3
5		SCREW, SCREW, NSS		1
6	6665022	FLASHTUBE, Use W/Ref. 1 (NLA/ 6587526 kit)		1
6	6697796	FLASHTUBE, Use W/Ref. 1 (7031373 kit)		1
7		POWER SUPPLY, POWER SUPPLY, NSS		1
8		BASE, BASE, NSS		1
9	6665023	GASKET		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, - Was 6720856, A		1

Title: Strobe Light Kit (Amber)

Model Number: 642

Serial Number: 501411001 & Above



Title: Strobe Light Kit (Amber)

Model Number: 642

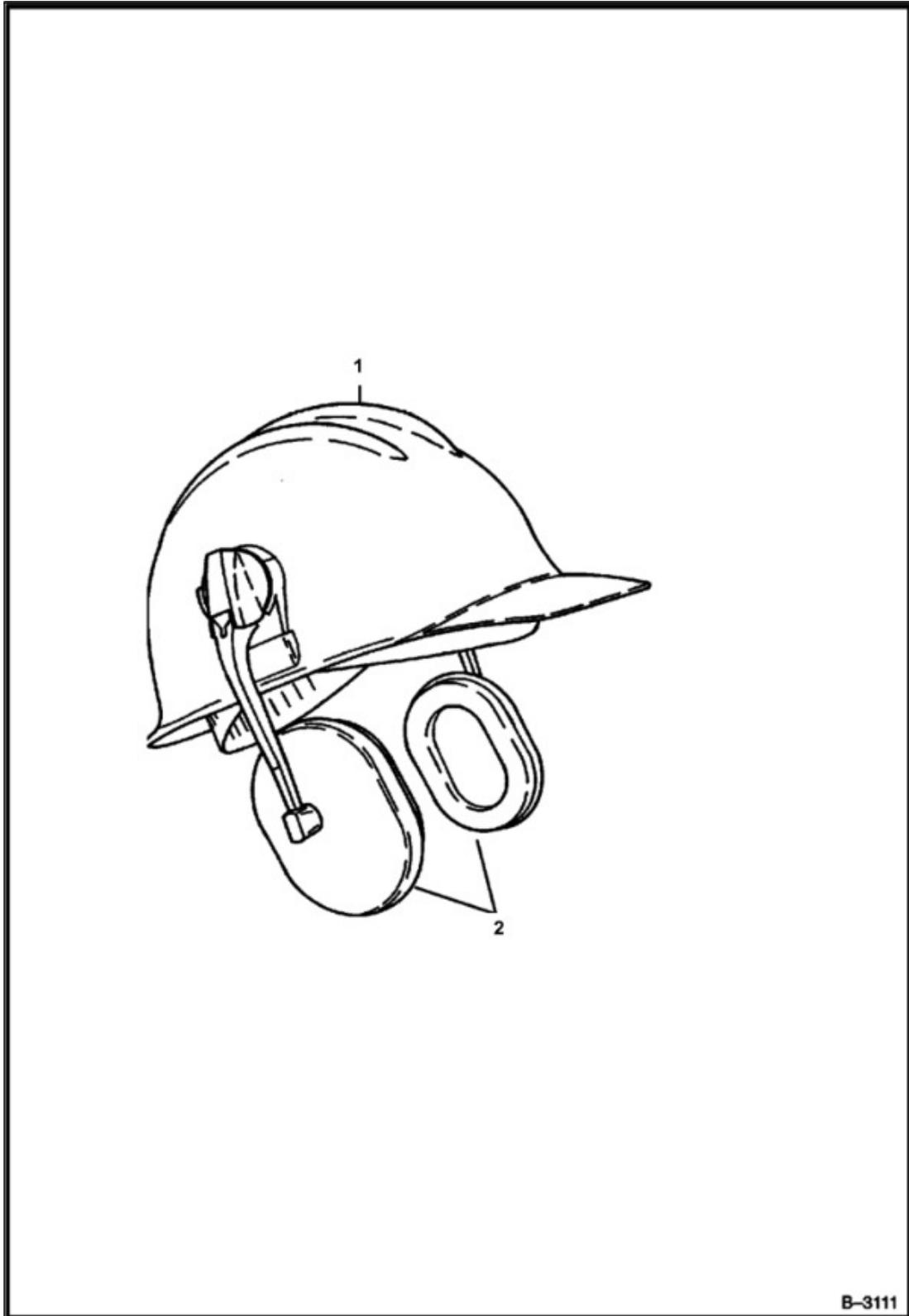
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
1		KIT, KIT, NLA - strobe light - Ref. 2-13 - Order 6697795 kit - Was 6587526, A		1
2		AMBER LENS, AMBER LENS, NLA - Was 6659971, A		1
2		BLUE LENS, BLUE LENS, NLA - not in kit - Was 6660247, A		1
3		SCREW, SCREW, NSS		3
4		COLLAR, COLLAR, NLA - Was 6659974, A		1
5		SCREW, SCREW, NSS		1
6		SCREW, SCREW, NSS		3
7		FLASH TUBE, FLASH TUBE, NLA - Was 6659972, A		1
8		SCREW, SCREW, NSS		2
9		POWER SUPPLY, POWER SUPPLY, NSS		1
10		BASE, BASE, NSS		1
11		GASKET, GASKET, NLA - Was 6659973, A		1
12		RETAINER, RETAINER, NSS		1
13	6720856ENUS	INSTRUCTIONS, - Was 6720856, A		1

Title: Sound Reduction Hardhat

Model Number: 642

Serial Number: 501411001 & Above



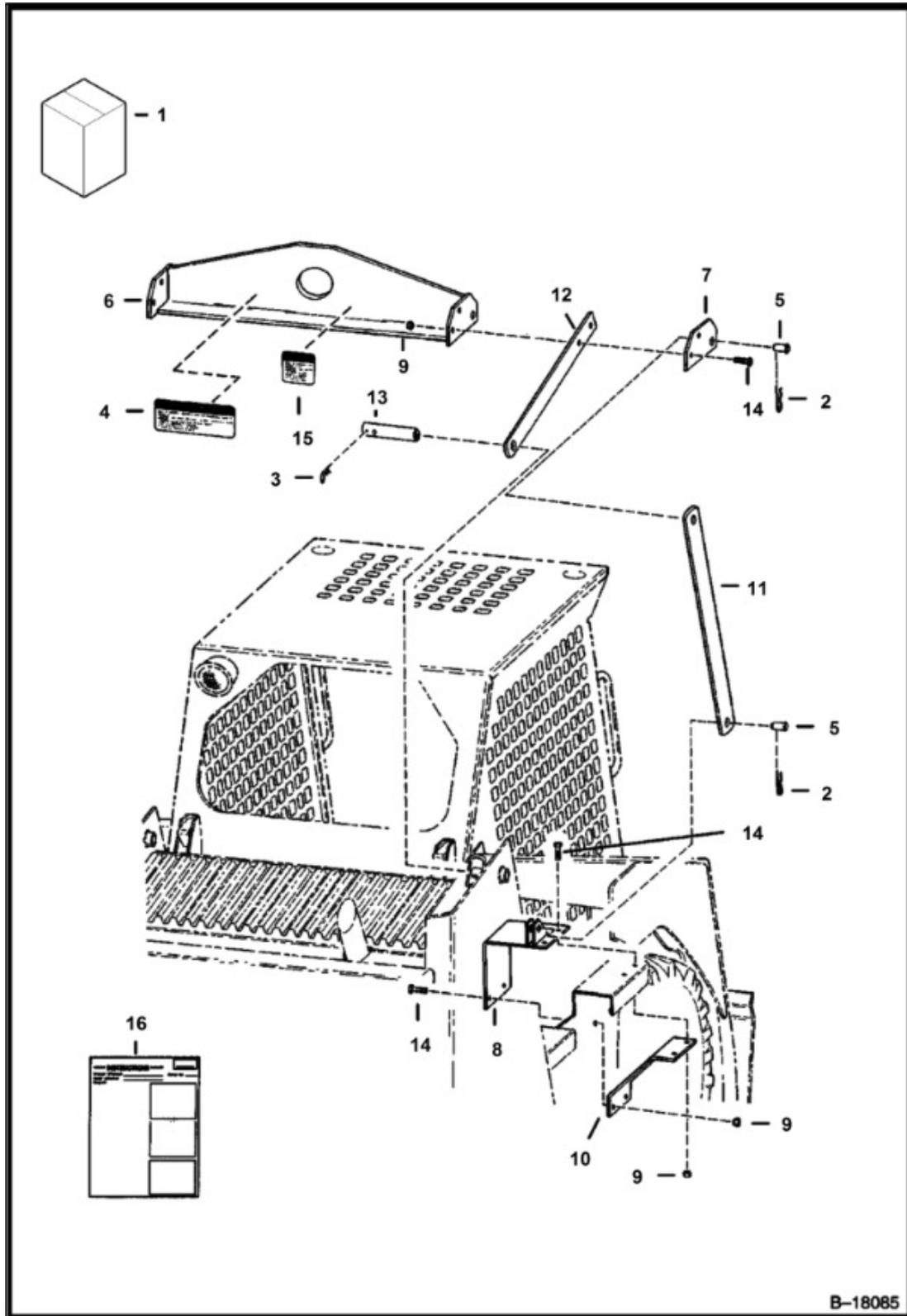
Title: Sound Reduction Hardhat

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6902390	HARD HAT WHITE, Was 6559552, A		1
2		EARMUFFS, EARMUFFS, NLA - Use 6902394 - Was 6559775, A		1

Title: Single Point Lift
Model Number: 642
Serial Number: 501411001 & Above



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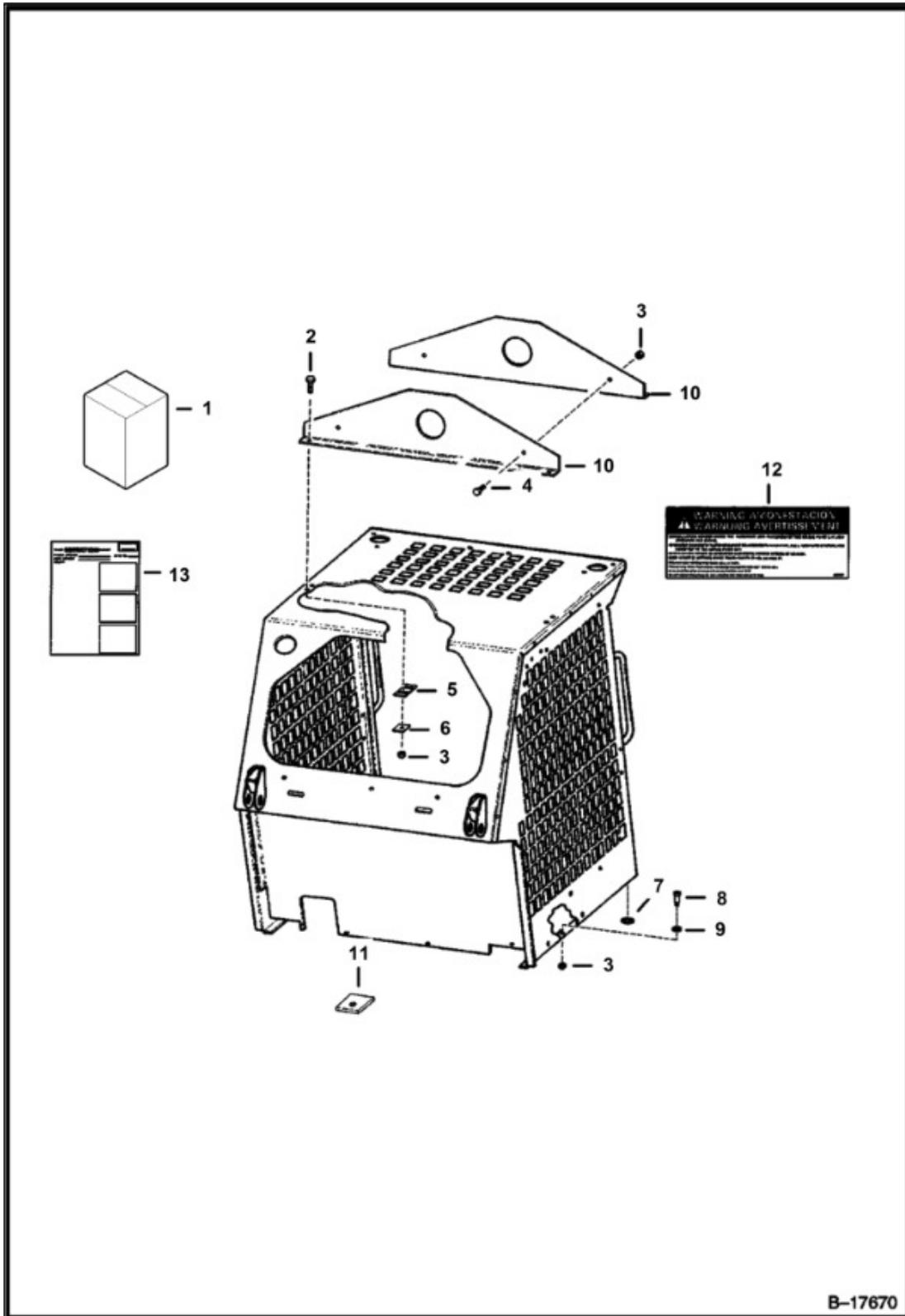
Title: Single Point Lift
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6568041	KIT, LIFT, Ref. 2-16		1
2	1320075	PIN, COTTER		4
3	6005562	PIN		2
4	6565932	DECAL, WARNING		2
5	6567838	PIN		4
6	6568182	ANGLE		1
7	6568184	MOUNT		2
8	6568188	MOUNT, R.H.		1
8	6568189	MOUNT, L.H.		1
9	85D8	NUT PRETRQ HEX LOCK		12
10	6568190	BRACE		2
11	6568191	ARM		2
12	6568192	ARM		2
13	6568193	PIN		2
14	17C824	BOLT 5		12
15	6533898	DECAL		1
16	6566946ENUS	INSTRUCTIONS, Was 6566946, A		1

Title: Single Point Lift (S/N 501411001 - 501419999)

Model Number: 642

Serial Number: 501411001 & Above



Title: Single Point Lift (S/N 501411001 - 501419999)

Model Number: 642

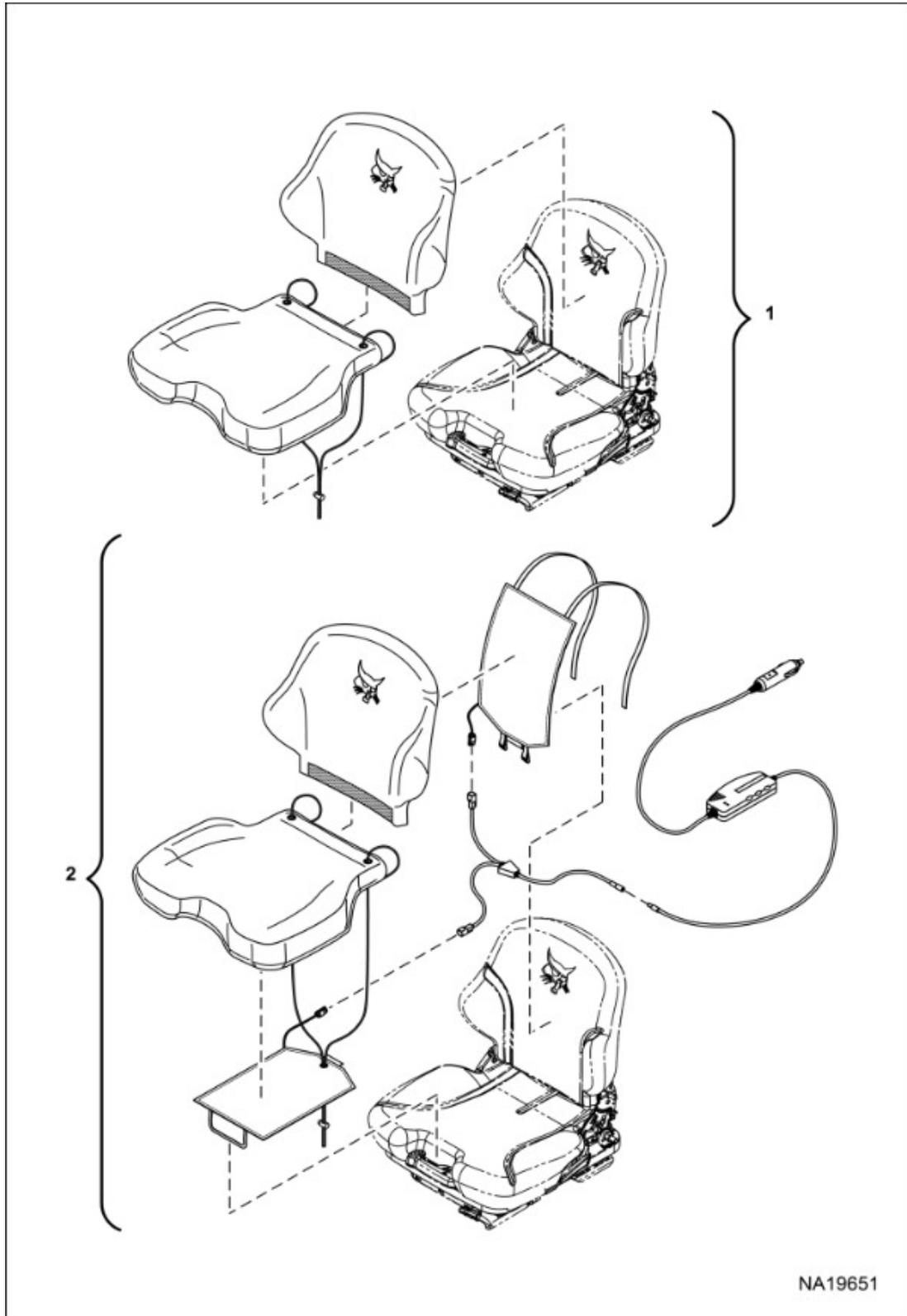
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		KIT, KIT, NLA - Ref. 2-12 - Order 6568041		1
2	17C824	BOLT 5		4
3	85D8	NUT PRETRQ HEX LOCK		8
4	17C816	BOLT		4
5	6563494	SHIM		4
6	6553709	WASHER RECTANGULAR		4
7	6560900	RETAINER		2
8	672401	BOLT		2
9	6563495	WASHER		2
10	6560175	ANGLE		2
11	6563551	WASHER		2
12	6565932	DECAL, WARNING, safety		1
13		INSTRUCTIONS, INSTRUCTIONS, NLA - Print Instructions from BASS - Was 6556604, A		1

Title: Seat Covers (Suspension Seat)

Model Number: 642

Serial Number: 501411001 & Above



Title: Seat Covers (Suspension Seat)

Model Number: 642

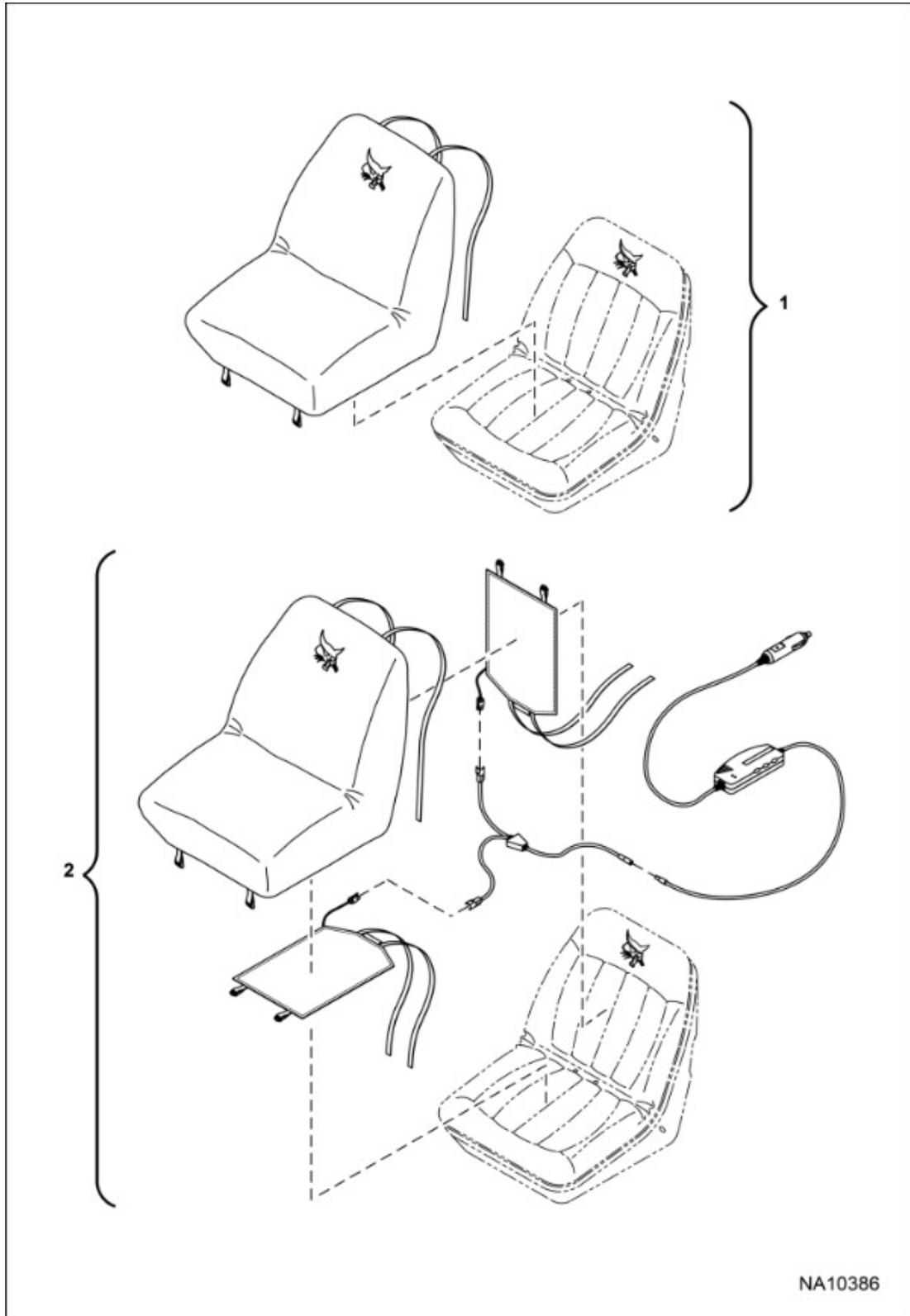
Serial Number: 501411001 & Above

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: Seat Covers (Vinyl Seat)

Model Number: 642

Serial Number: 501411001 & Above



Title: Seat Covers (Vinyl Seat)

Model Number: 642

Serial Number: 501411001 & Above

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

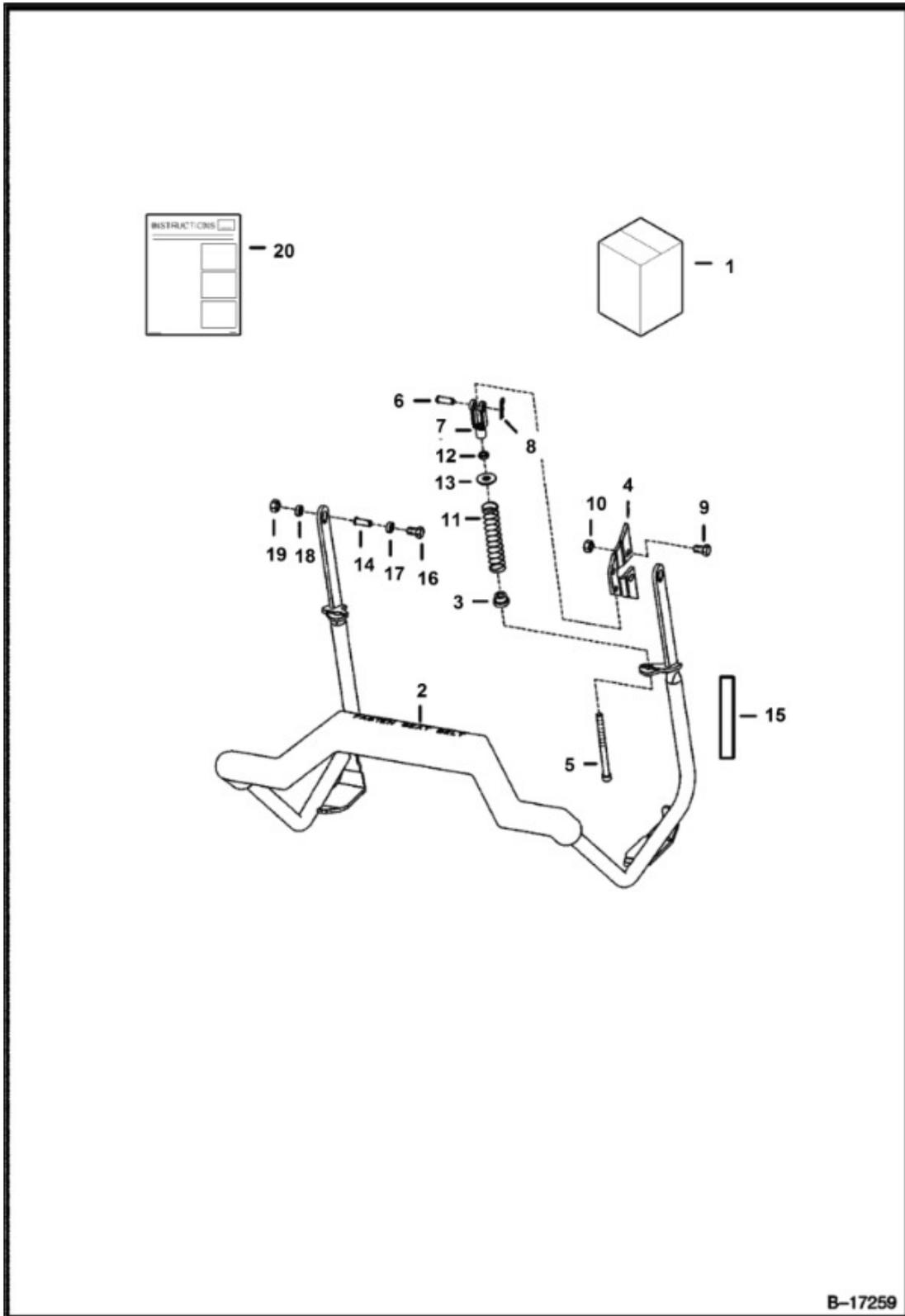
Title: Seat Belt (3" Wide)
Model Number: 642
Serial Number: 501411001 & Above

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		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		1

Title: Seat Bar Kit (Forward Position - Compression Spring)

Model Number: 642

Serial Number: 501411001 & Above



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Title: Seat Bar Kit (Forward Position - Compression Spring)

Model Number: 642

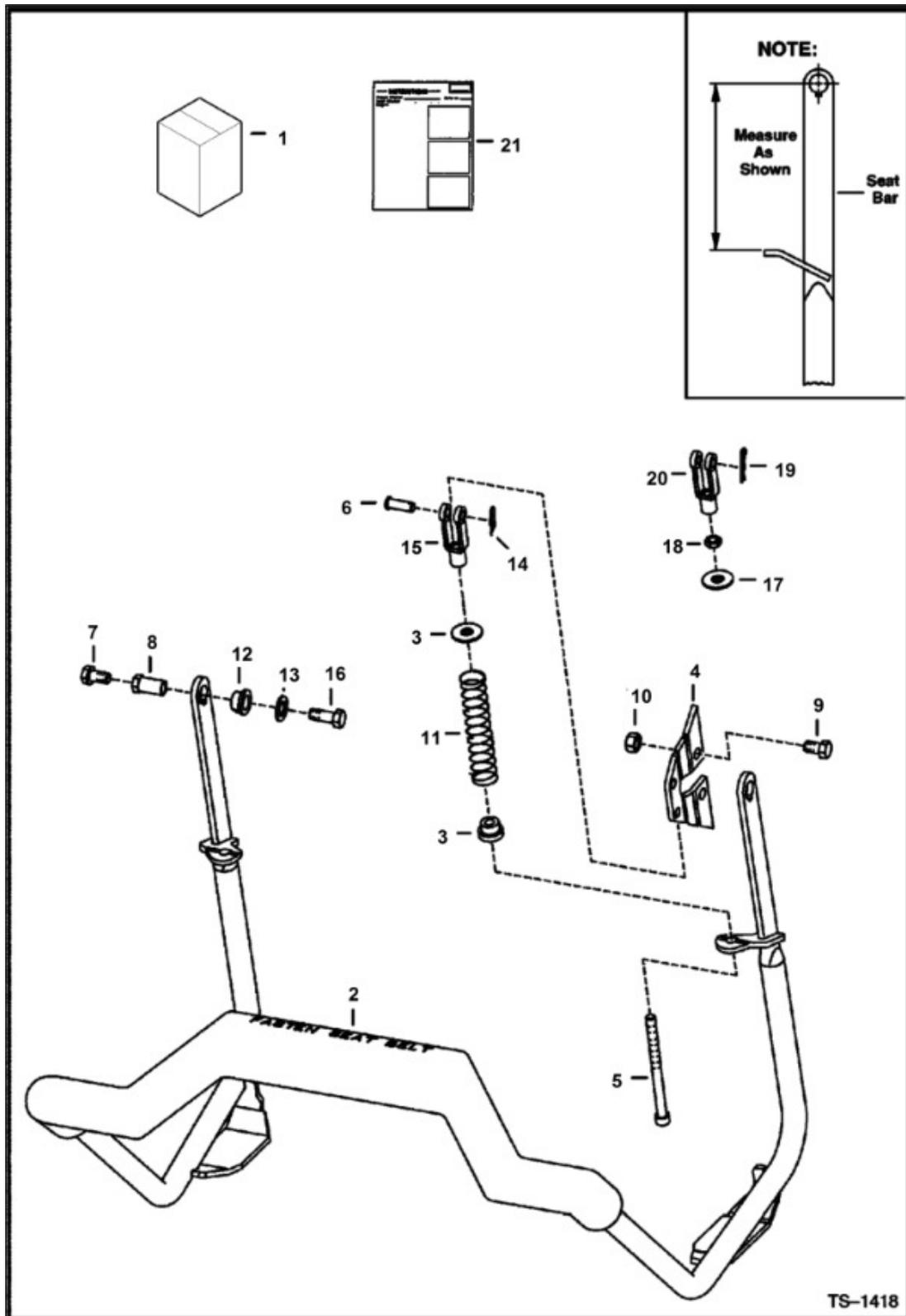
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6714285	KIT SEAT BAR, Ref. 2 - 16 & 20 - Was 6713853, D		1
2	6716779	SEAT BAR, W/Ref. 15 - Was 6714282, A		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		1

Title: Seat Bar Kit (Compression Spring)

Model Number: 642

Serial Number: 501411001 & Above



Title: Seat Bar Kit (Compression Spring)

Model Number: 642

Serial Number: 501411001 & Above

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) of Ref. 3, 5, 14 & 15 - 6.88" (174,8 mm) 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 in. (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 in. (72,4 mm) long - Use W/NLA 6710661 Seat Bar - Not in Kit		2

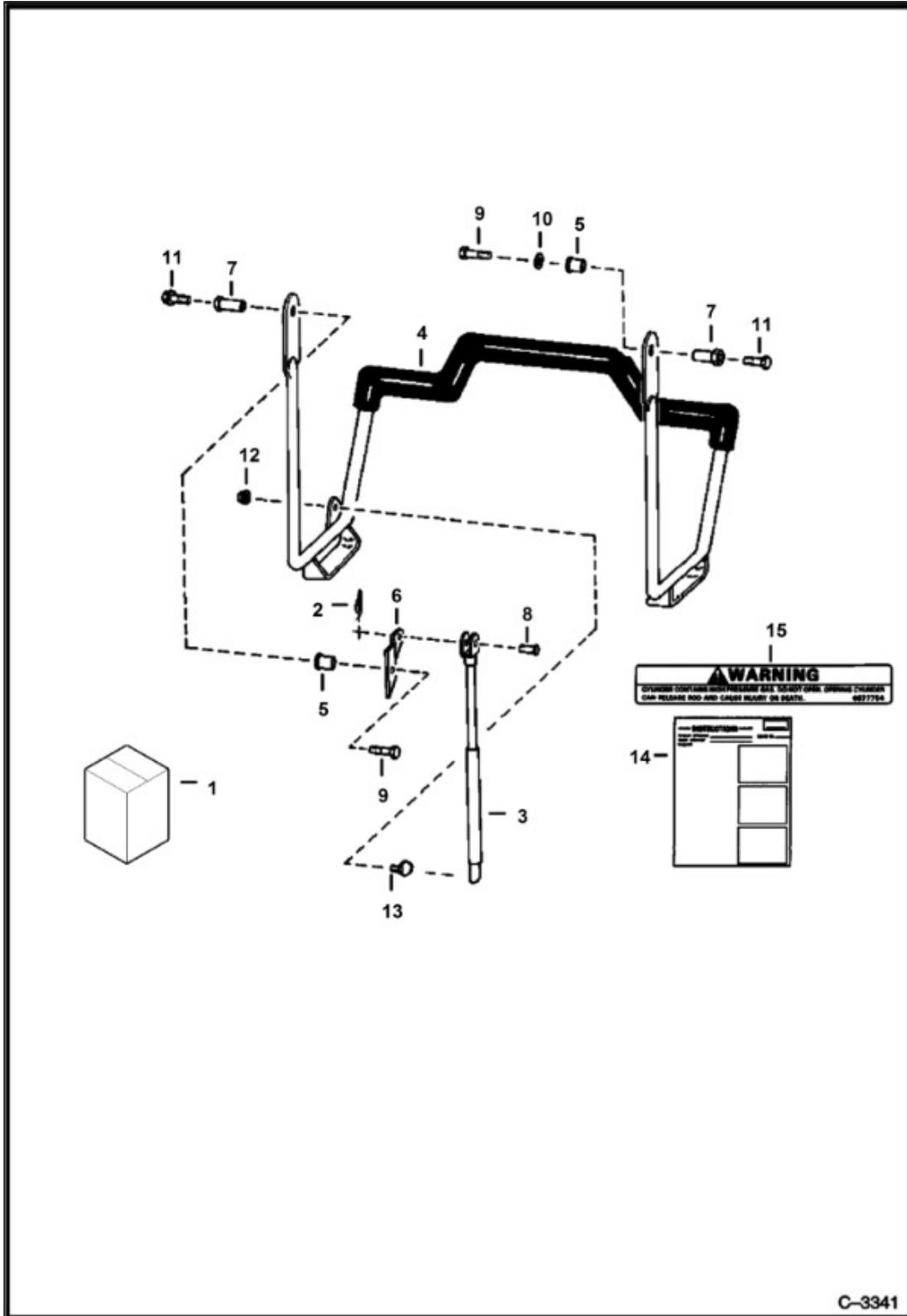
Title: Seat Bar Kit (Compression Spring)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
21	6900096	INSTRUCTIONS		1

Title: Seat Bar Kit
Model Number: 642
Serial Number: 501411001 & Above



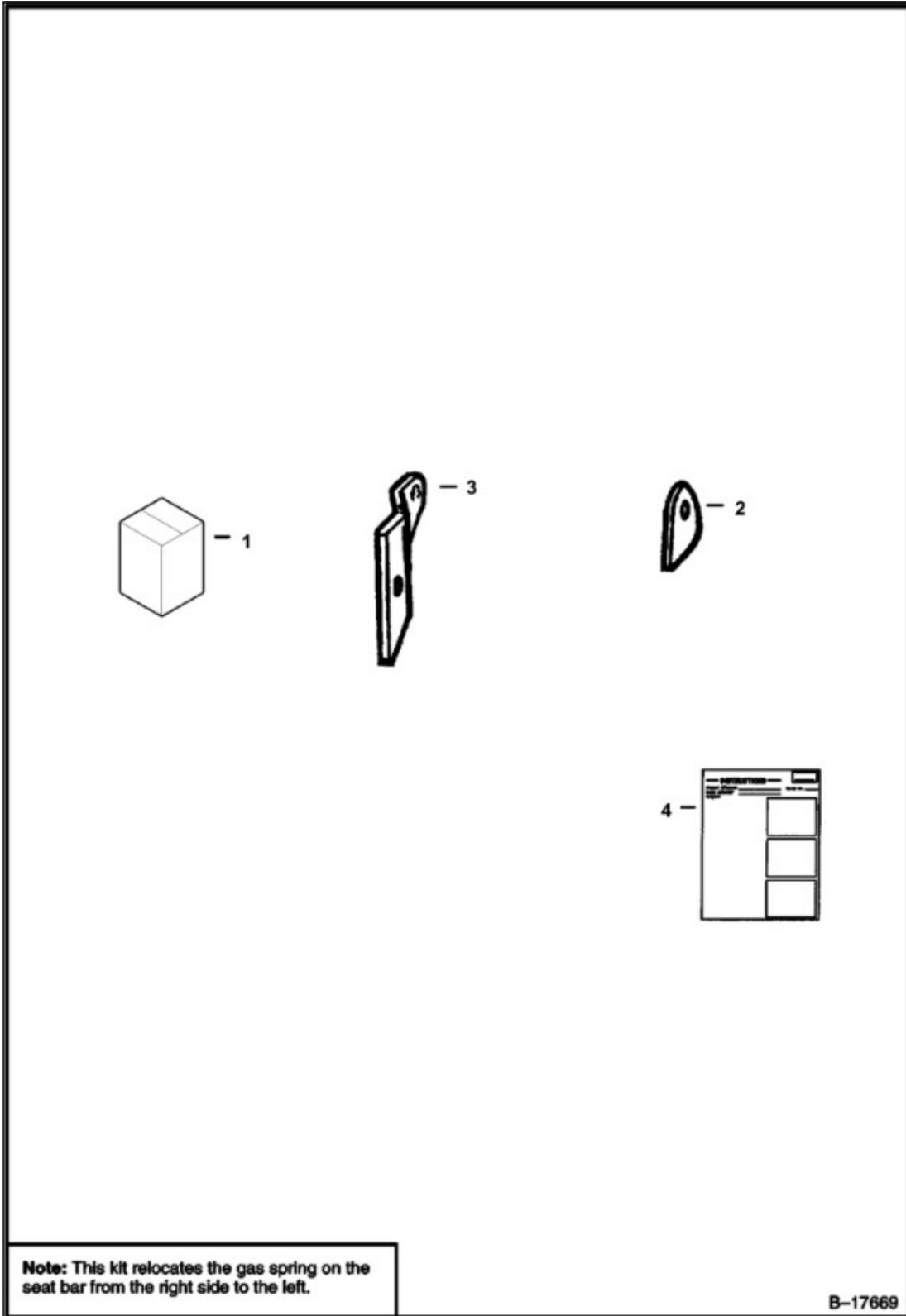
Title: Seat Bar Kit
Model Number: 642
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		KIT, KIT, NLA - seat bar - Ref. 2-14 - Was 6706796, A		1
2	6631418	RING RUE		1
3	6664207	CYLINDER GAS		1
4	6716778	SEAT BAR, Was 6706358, A		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 (Cylinder Relocation Kit)

Model Number: 642

Serial Number: 501411001 & Above



Title: Seat Bar (Cylinder Relocation Kit)

Model Number: 642

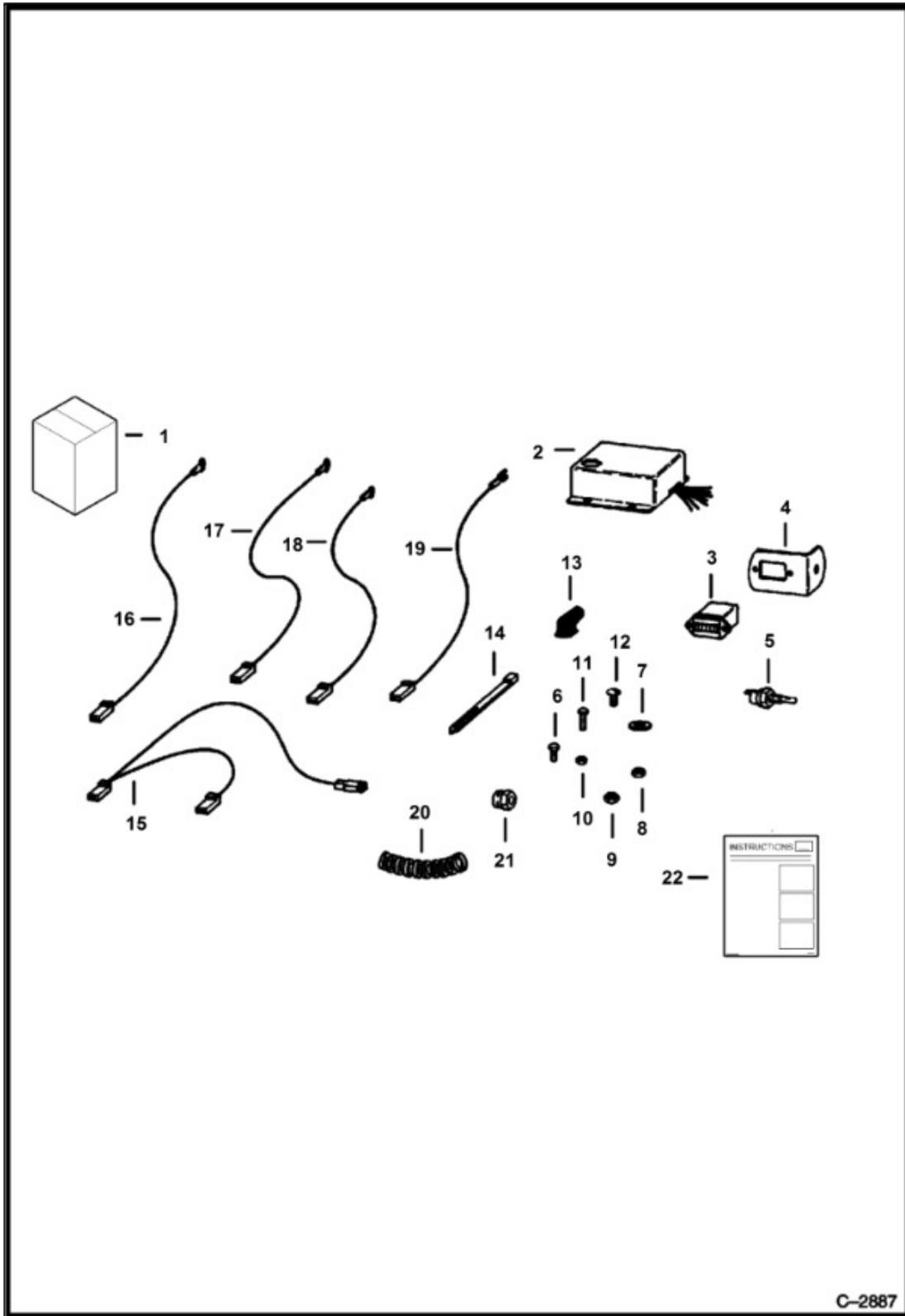
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6708067	KIT CYLINDER, Ref. 2-4		1
2	6706390	BRACKET		1
3	6708058	BRACKET		1
4	6724028	INSTRUCTIONS		1

Title: Rental Kit (S/N 501420001 & Above)

Model Number: 642

Serial Number: 501411001 & Above



C-2887

Title: Rental Kit (S/N 501420001 & Above)

Model Number: 642

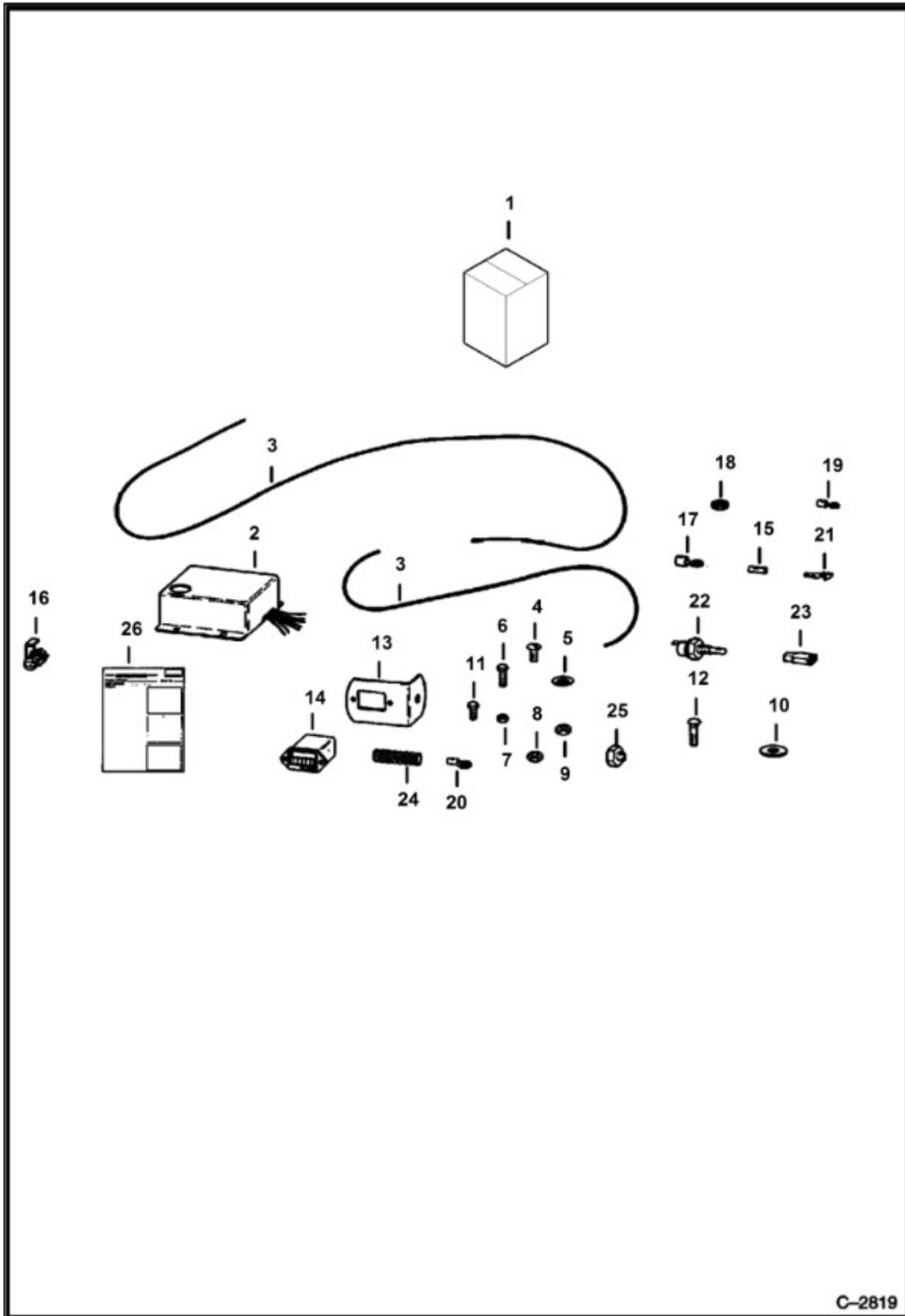
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6567990	KIT, RENTAL, Ref. 2-22		1
2	6567956	MODULE, shut down		1
3	7434379	METER HOUR, Was 6664886, A		1
4	6552906	BRACKET		1
5	6630821	SWITCH, eng. temp.		1
6	17C614	BOLT		1
7	25E17	WASHER FLAT PLAIN		1
8	61D6	NUT HEX FINISHED GR5		1
9	12D6	NUT HEX MACH SCREW		2
10	61D4	NUT 5		4
11	17C408	BOLT		4
12	85G608	SCREW		2
13	6560172	COVER		1
14	6610510	STRAP, TIE 10, Was 1715312B, A		6
15	6567959	WIRE ASSEMBLY, White		1
16	6567968	WIRE ASSEMBLY, Yellow/Red		1
17	6567971	WIRE ASSEMBLY, Black		1
18	6567972	WIRE ASSEMBLY, White		1
19	6567979	WIRE ASSEMBLY, Yellow/Green		1
20	6584978	CONDUIT BULK/FT, bulk - sold per foot		x
21	19F5	BSHG		1
22	6566844	INSTRUCTIONS		1

Title: Rental Kit (S/N 501413001 - 501419999)

Model Number: 642

Serial Number: 501411001 & Above



Title: Rental Kit (S/N 501413001 - 501419999)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6565552	KIT, RENTAL, rental - Ref. 2-24 & 26		1
2	6513274	MODULE		1
3	6565382	WIRE ASSEMBLY, White		2
3	6565642	WIRE, Black		1
4	85G608	SCREW		2
5	25E17	WASHER FLAT PLAIN		1
6	17C614	BOLT		1
7	12D6	NUT HEX MACH SCREW		2
8	61D4	NUT 5		6
9	61D6	NUT HEX FINISHED GR5		1
10	25E21	WASHER FLAT PLAIN		1
11	17C408	BOLT		4
12		BOLT, BOLT, NLA - carriage bolt - 3/8" x 1" - Was 7C000616B, A		2
13	6552906	BRACKET		1
14	7434379	METER HOUR, Was 6664886, A		1
15	637641	SLEEVE, .33" (25,4 mm) x 1.0" (25,4 mm)		1
16	6513275	CONNECTOR		6
17	30R104	TERMINAL		1
17	30R107	TERMINAL		1
18	97F5	BUSHING		1
19	614142	SLEEVE 10, .148" (3,75 mm) x .75" (19,05 mm)		1
20	30R305	TERMINAL		1
21	733616	TERMINAL		1
22	6630821	SWITCH		1
23	6519548	CONN BODY		1

Title: Rental Kit (S/N 501413001 - 501419999)

Model Number: 642

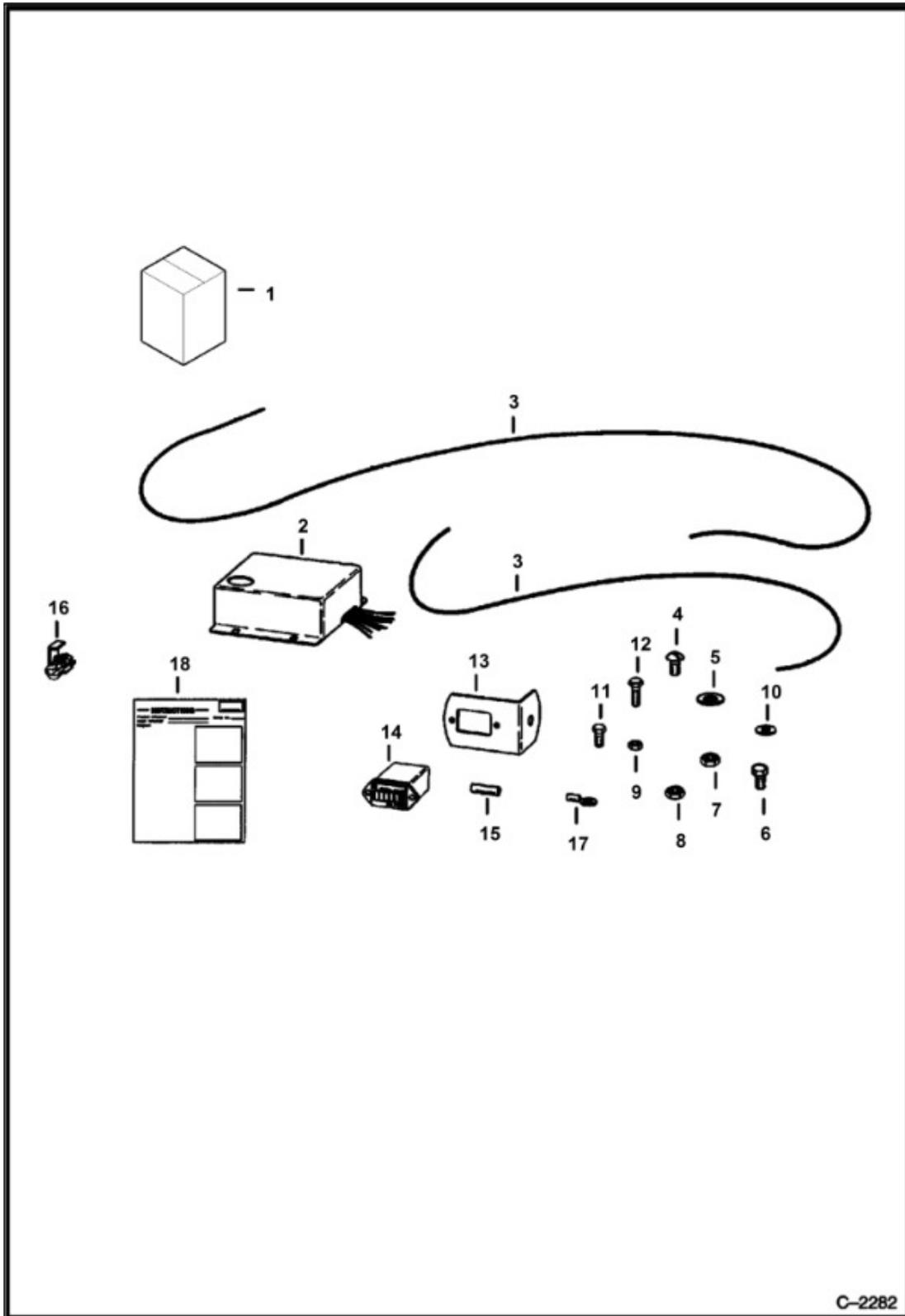
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
24	6584978	CONDUIT BULK/FT, bulk - sold per foot - Was 6565528, A		x
25	6565390	REDUCER, Not in Kit		1
26	6566523	INSTRUCTIONS		1

Title: Rental Kit (S/N 501411001 - 501412999)

Model Number: 642

Serial Number: 501411001 & Above



Title: Rental Kit (S/N 501411001 - 501412999)

Model Number: 642

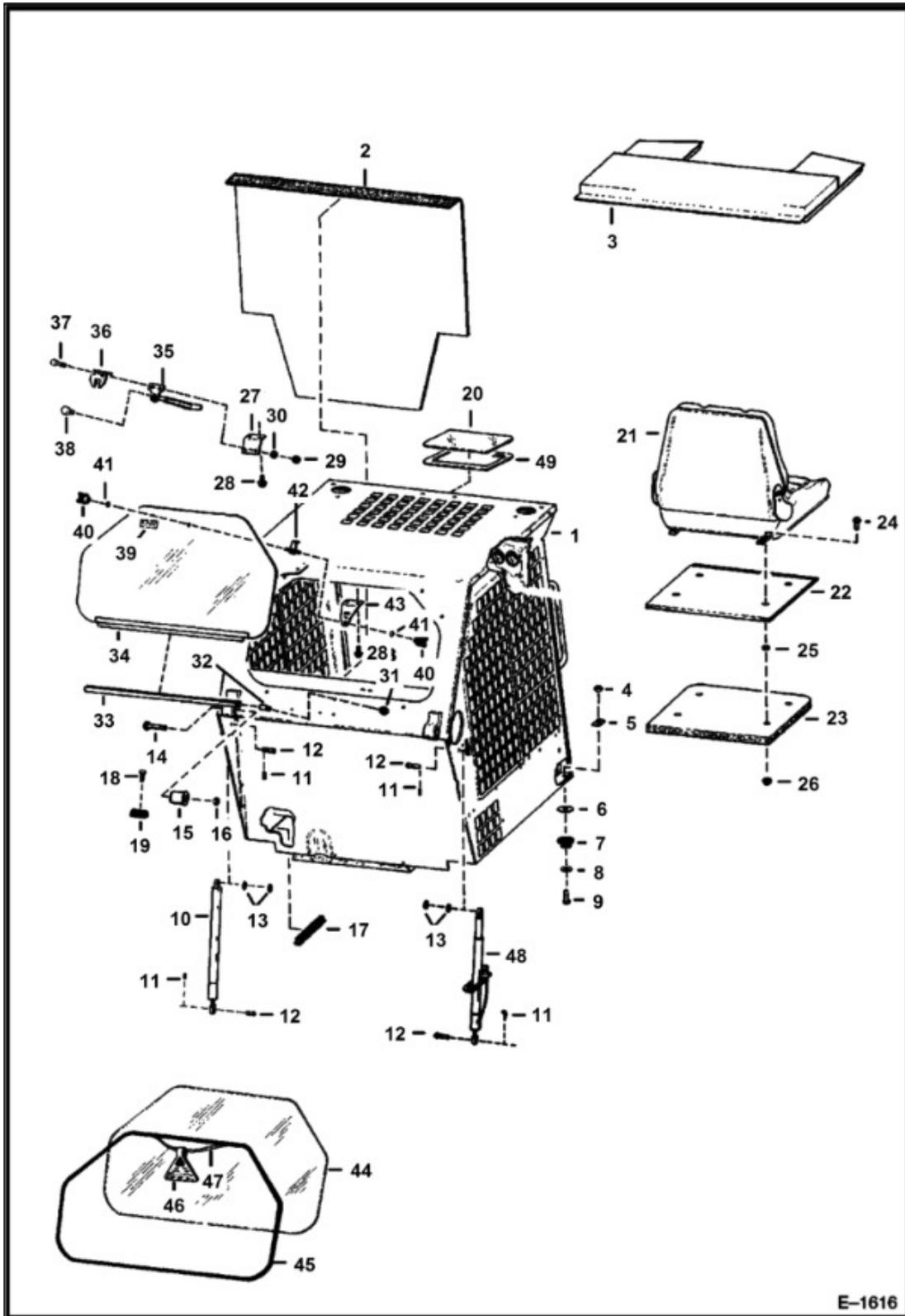
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6562298	KIT, RENTAL, rental - Ref. 2-18		1
2	6513274	MODULE		1
3		WIRE, WIRE, NLA - 1 ft. (304,8 mm) - Was 774706B, A		1
3	774708	WIRE, 3 ft. (914 mm)		1
4	85G608	SCREW		2
5	25E17	WASHER FLAT PLAIN		1
6	17C614	BOLT		1
7	12D6	NUT HEX MACH SCREW		2
8	61D4	NUT 5		6
9	61D6	NUT HEX FINISHED GR5		1
10	6E4	WASHER 10		1
11	17C408	BOLT		4
12	17C412	BOLT 5		2
13	6552906	BRACKET		1
14	7434379	METER HOUR, Was 6664886, A		1
15	637641	SLEEVE		1
16	6513275	CONNECTOR		6
17	30R104	TERMINAL		1
17	30R107	TERMINAL		1
18		INSTRUCTIONS, INSTRUCTIONS, NLA - Print Instructions from BASS - Was 6556831, A		1

Title: Operator CAB (Deluxe)
(S/N 501420001 & Above)

Model Number: 642

Serial Number: 501411001 & Above



Title: Operator CAB (Deluxe)
(S/N 501420001 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		CAB, CAB, SALES - Ref. 2-26 & 44-49		1
2	6576494	INSULATION, Was 6568179, A		1
3	6565373	INSULATION		1
4	85D8	NUT PRETRQ HEX LOCK		2
5	6553709	WASHER RECTANGULAR		2
6	6543321	WASHER		2
7	6560633	DAMPER VIBRATION		2
8	6515817	WASHER		2
9	17C840	BOLT, A		2
10	6700171	CYLINDER GAS, W/O lock - Also Order 6675257 clevis - Was 6700000		2
10	6670730	SPRING, GAS, W/O lock - heavy duty - 6670730 Gas spring to be used when loader is equipped W/Cab Enclosure. Because 6670730 Gas Spring in heavy duty w/larger diameter, (2) 91G-410 Screws, with low profile heads, must be used in place of 35C-410 Bolt located behind gas spring on left side of ROPS - includes clevis on both ends		1
10	91G416	SCREW, Was 91G000410B, A		2
11	6631418	RING RUE		4
12	6567743	PIN		4
13	6567604	SPACER		4
14	17C1056	BOLT		2
15	6562602	BUSHING ISOLATOR, rubber		2
16	83D10	NUT 5		2
17	6555351	SEAL BULK/FT 15, bulk - sold per foot		x
18	84G2516	SCREW THD ROLLING TT, Was 61G000416B, B		2
19	6568475	STOP		2

Title: Operator CAB (Deluxe)
(S/N 501420001 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
20	6701986	WINDOW, TOP, top - not Use W/Ref. 49 - Was 6563391, A		1
20	6705735	WINDOW TOP CAB, top - Use W/Ref. 49		1
21		SEAT, SEAT, See Illustration, See Illustration		1
22	6577439	INSULATION, Was 6567903, A		1
23	6577273	INSULATION, Was 6567902, A		1
24	35C516	SCREW HEX HD W/F GR5		4
25	61D5	NUT HEX FINISHED GR5		4
26	83D5	NUT LOCK		4
27	6568540	MOUNT W L		1
28	84G3112	SCREW THD ROLLING TT		2
29	50D10	LOCKNUT		2
30	25E10	WASHER FLAT PLAIN		2
31	59D4	NUT LOCK HEX PT		3
32	6576513	BOLT, Was 6630927, A		3
33	6630926	HINGE		1
34	6630925	WINDOW		1
35		LATCH, LATCH, NLA - W/Ref. 38 - Order Ref. 40-43 - Was 6630929, A		1
36		CLIP, CLIP, NLA - Order Ref. 40-43 - Was 6630928, A		1
37	85G1014	SCREW		2
38		KNOB, KNOB, NLA - Was 6631665, A		1
39		DECAL, DECAL, NLA - Was 6651625, A		1
40	6571529	KNOB		2
41	58K109	O RING 10		2
42	6571532	BRACKET		1
43	6571533	MOUNT		1

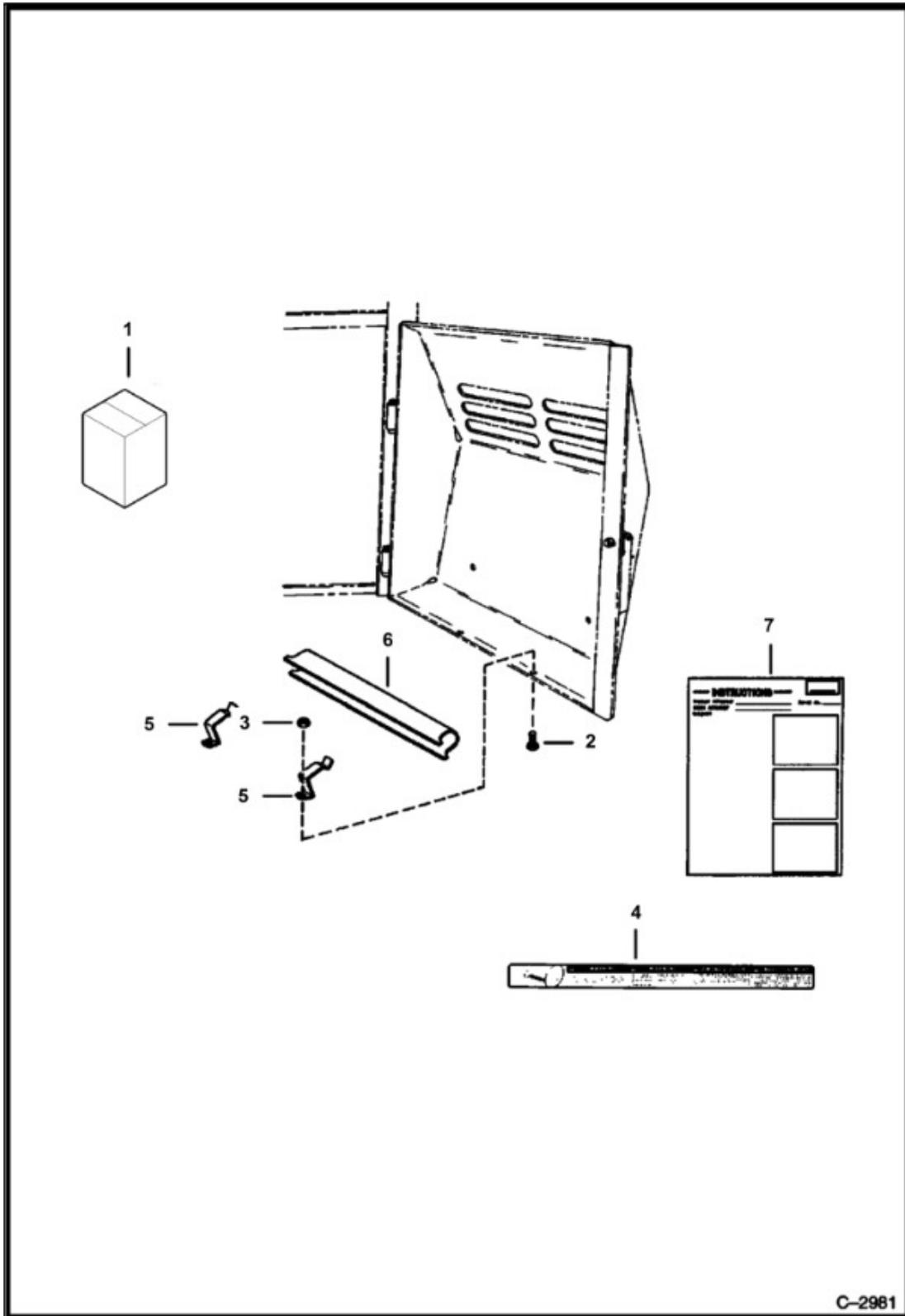
Title: Operator CAB (Deluxe)
(S/N 501420001 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
44	6704891	WINDOW REAR, Was 6703021, A		1
45	6658352	MOULDING, bulk - sold per foot		x
46	6731478	TAG EXIT, Was 6559515, A		1
47	6554149	CORD, bulk - sold per foot - Also Order Ref. 46 (6731478 exit tag)		x
48		GAS SPRING, GAS SPRING, NLA - W/Lock - Order 6664205 gas spring, 6708189 tube & 6701174 washer - MUST ALSO ORDER 7169877 decal - Was 6701176, A		1
49	6664351	MOULDING, Use W/cab headliner & Ref. 20 (6705735 window)		1
49	6665012	SEAL RUBBER, Use W/O cab headliner & Ref. 20 (6705735 window)		1

Title: Lift Arm Stop
Model Number: 642
Serial Number: 501411001 & Above



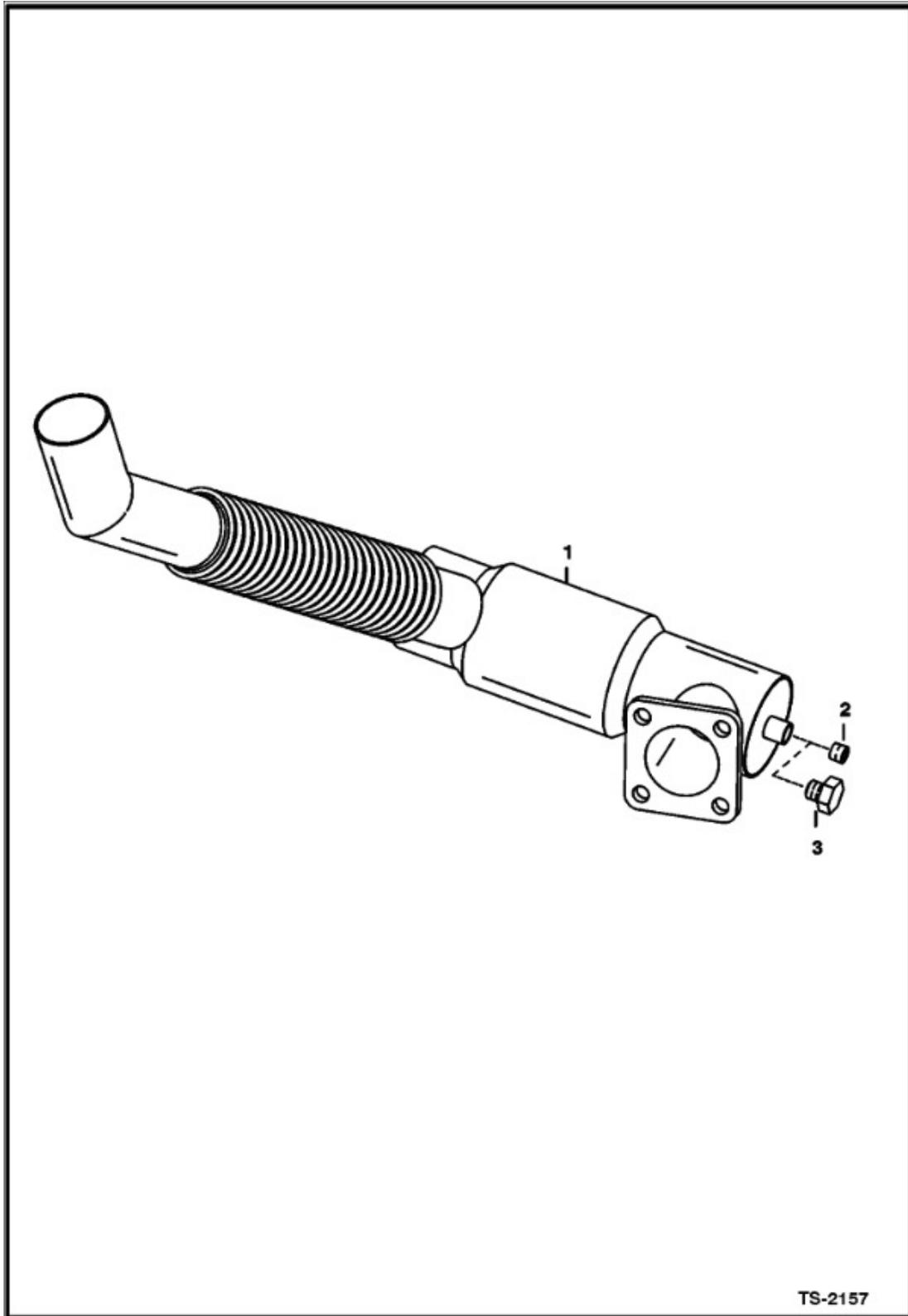
Title: Lift Arm Stop
Model Number: 642
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6563501	KIT, STOP, Ref. 2-5 - Was NLA, D		1
2	17C616	BOLT 5		2
3	85D6	NUT PRETRQ HEX LOCK		2
4	6563423	DECAL, WARNING		1
5	6563603	BRACKET		2
6	6563449	KIT, STOP, W/Ref. 4		1
7	6566056	INSTRUCTIONS		1

Title: MUFFLER/PURIFIER Kit

Model Number: 642

Serial Number: 501411001 & Above



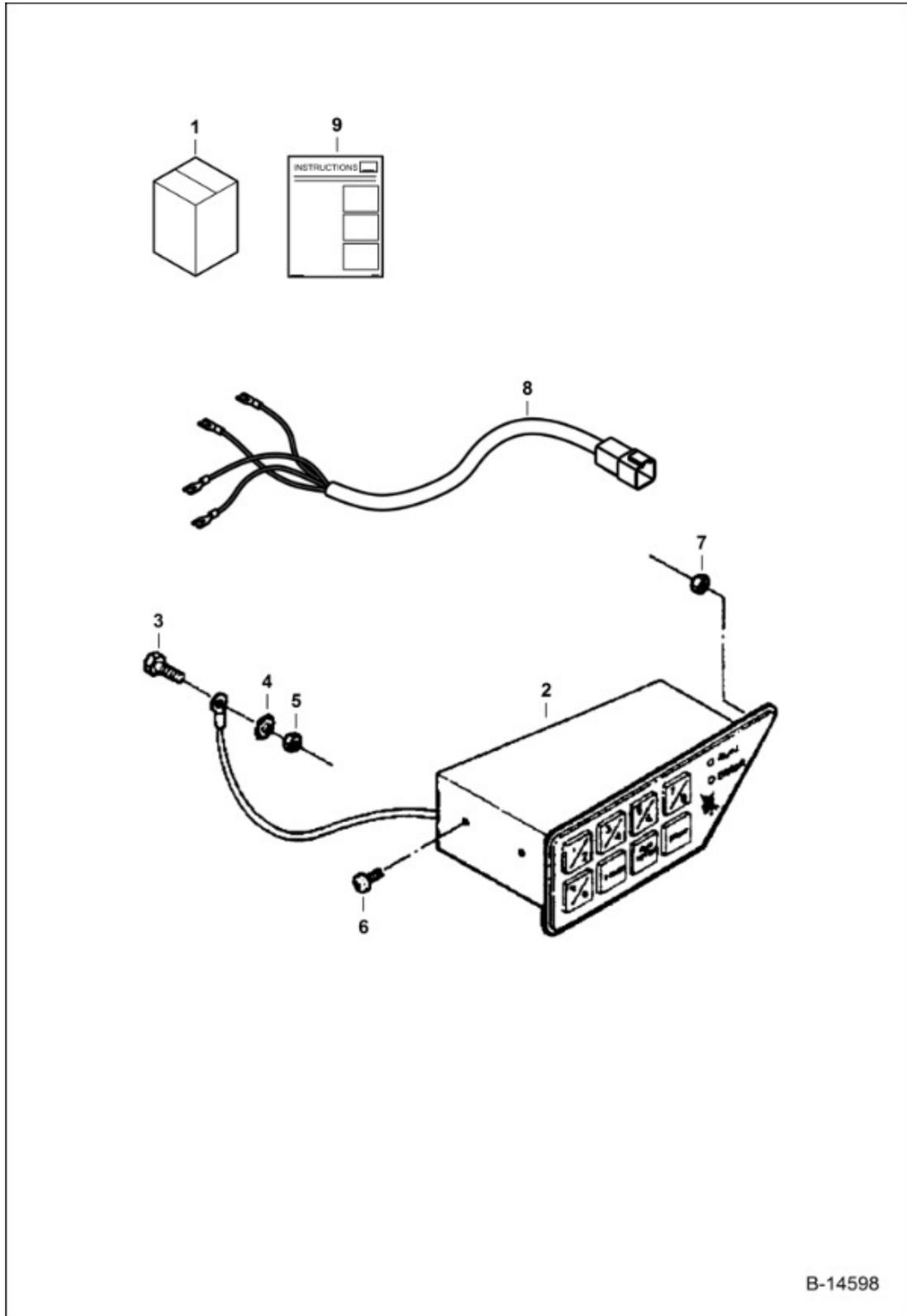
Title: MUFFLER/PURIFIER Kit

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6667623	MUFFLER, PURIFIER		1
2		PLUG, PLUG, NLA - 1/8" brass - allen head - Order Ref. 3		1
3	6659543	PLUG, 1/8" brass - hex head		1

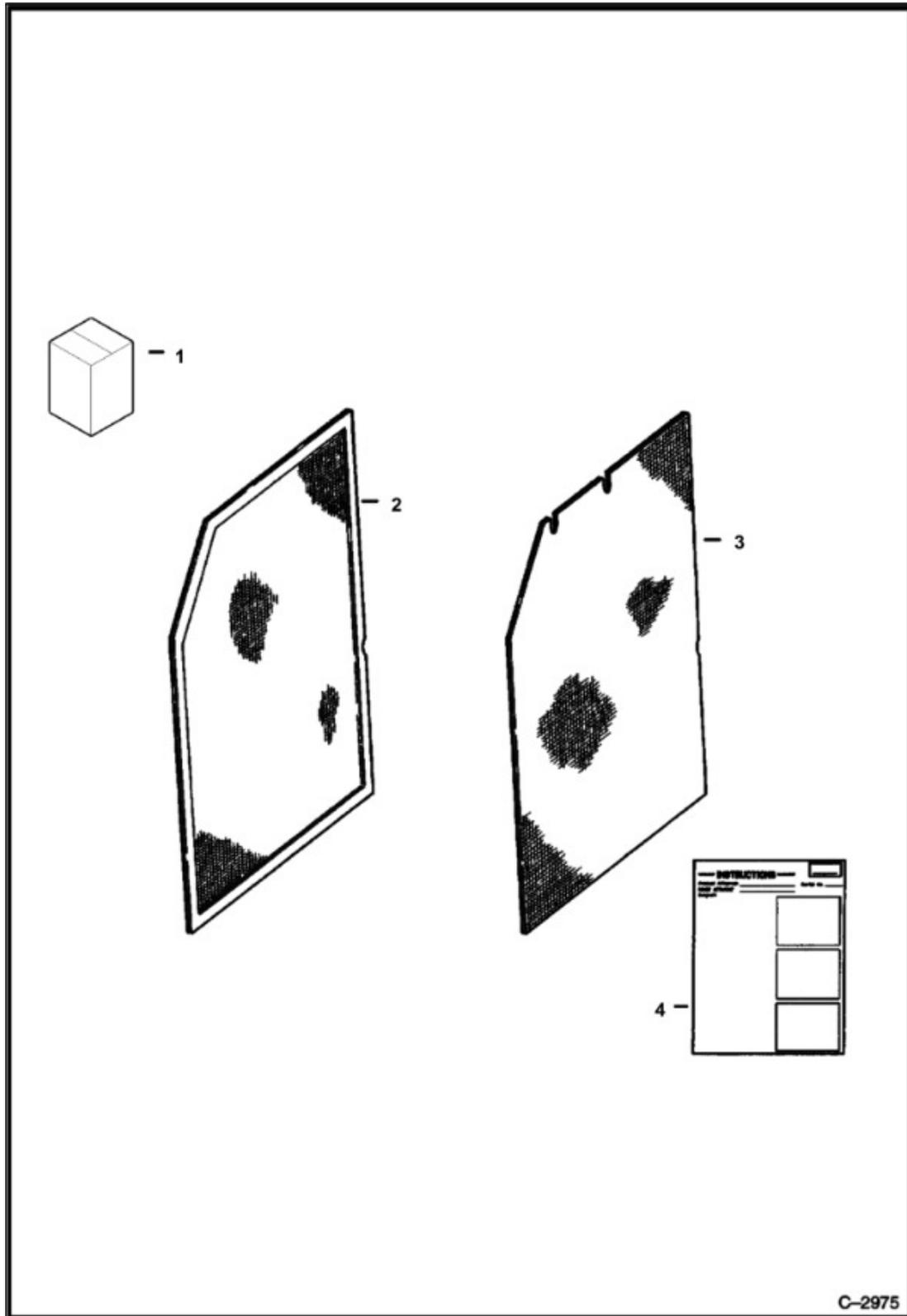
Title: Keyless Ignition
Model Number: 642
Serial Number: 501411001 & Above



Title: Keyless Ignition
Model Number: 642
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6710444	KEYLESIGN, Keyless Ignition - W/Ref. 2		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	6724586ENUS	INSTRUCTIONS, Was - 6724586, A		1

Title: Insect Screen Kit
Model Number: 642
Serial Number: 501411001 & Above



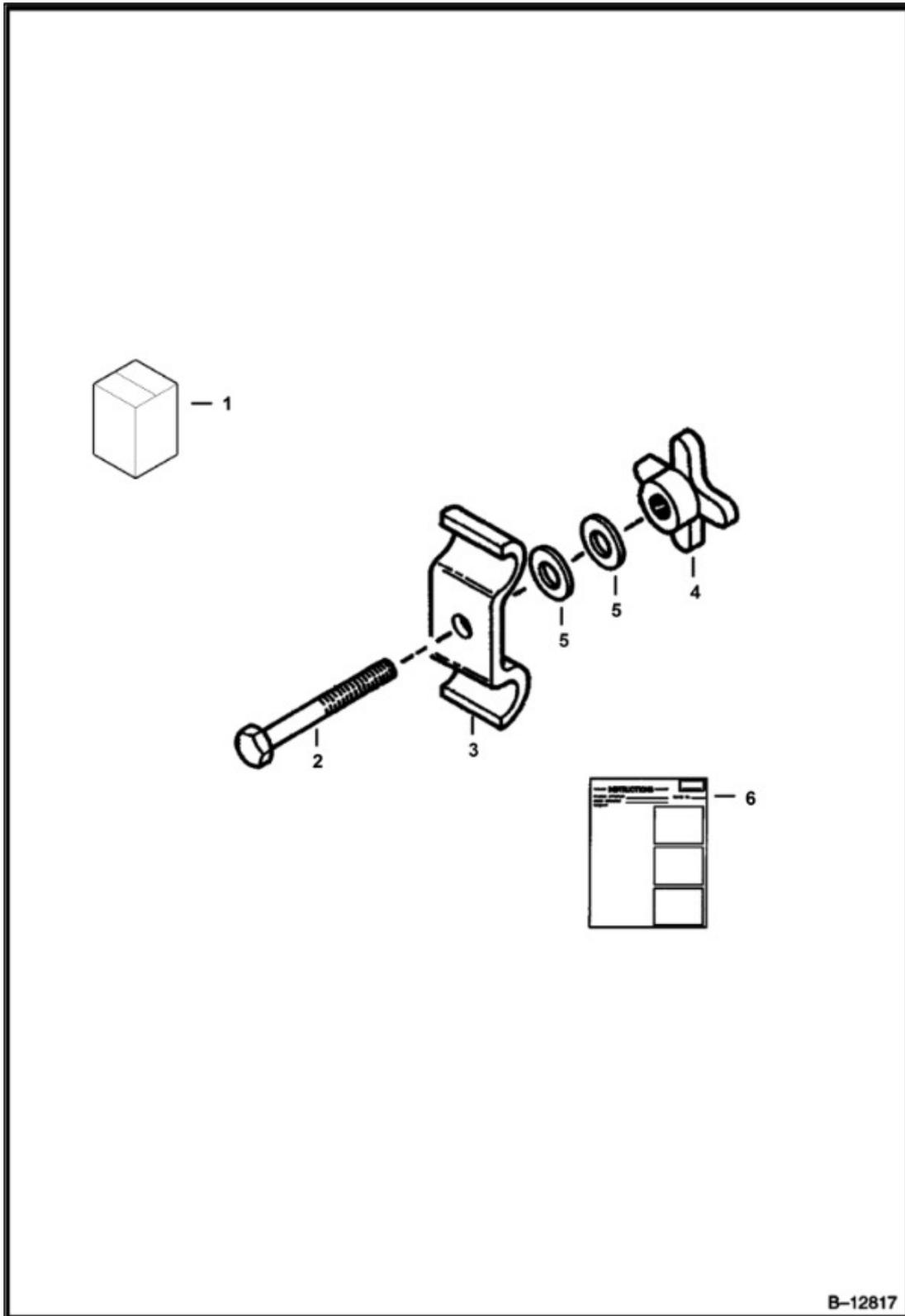
Title: Insect Screen Kit
Model Number: 642
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		KIT, KIT, NLA - insect screen - Ref. 2-4 - Was 6571597, A		1
2		SCREEN, SCREEN, NLA - insect - R.H. - Was 6569935, A		1
3		SCREEN, SCREEN, NLA - insect - L.H. - Was 6569936, A		1
4	6570223	INSTRUCTIONS		1

Title: Hose Clamp Kit (Lower Lift Arms)

Model Number: 642

Serial Number: 501411001 & Above



Title: Hose Clamp Kit (Lower Lift Arms)

Model Number: 642

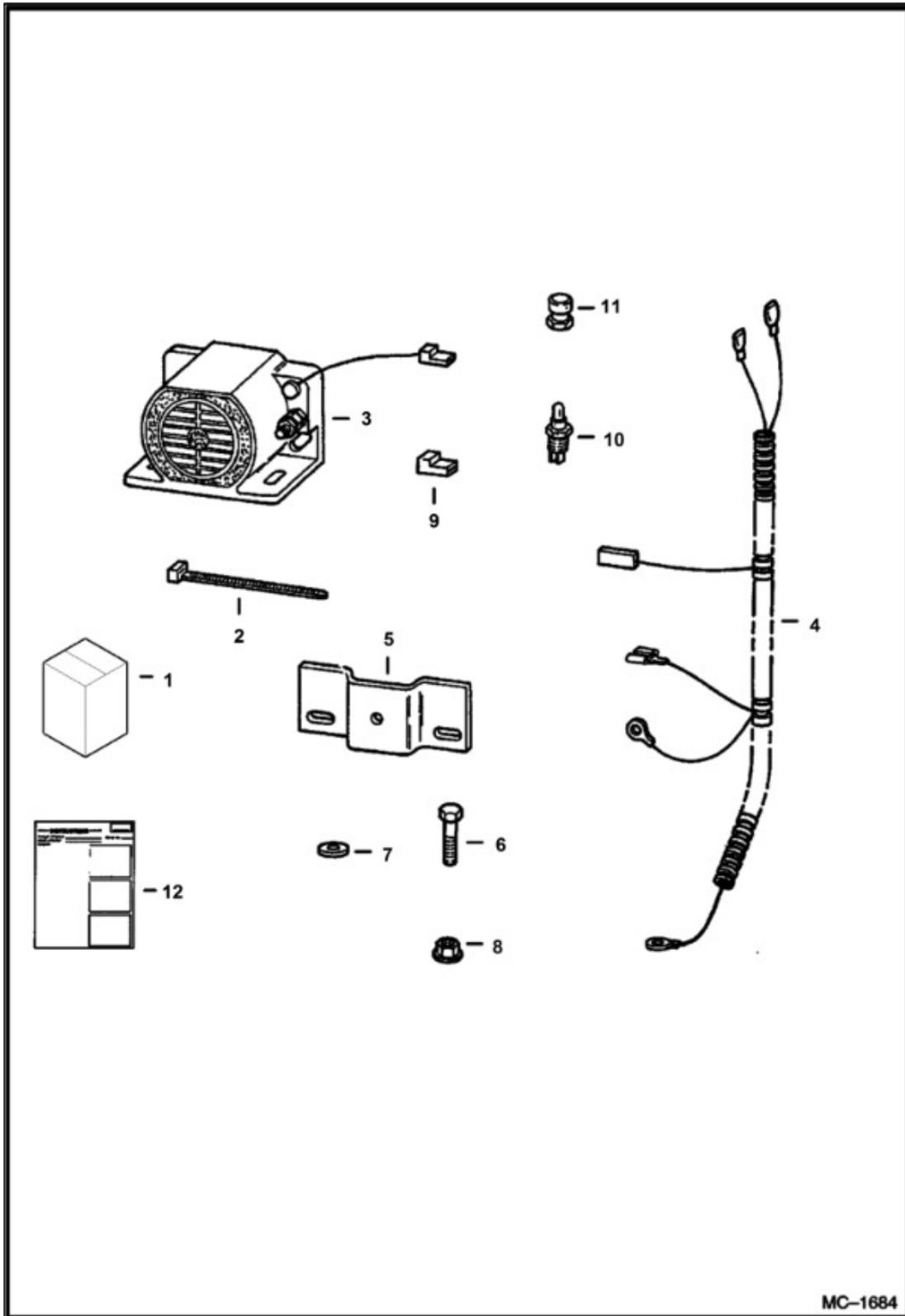
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6700168	HOSE KIT, Ref. 2-6		1
2	17C652	BOLT		1
3	6563353	CLAMP		1
4	6647668	KNOB		1
5	25E17	WASHER FLAT PLAIN		2
6	6720035	INSTRUCTIONS		1

Title: Horn Kit (Domestic & European)

Model Number: 642

Serial Number: 501411001 & Above



Title: Horn Kit (Domestic & European)

Model Number: 642

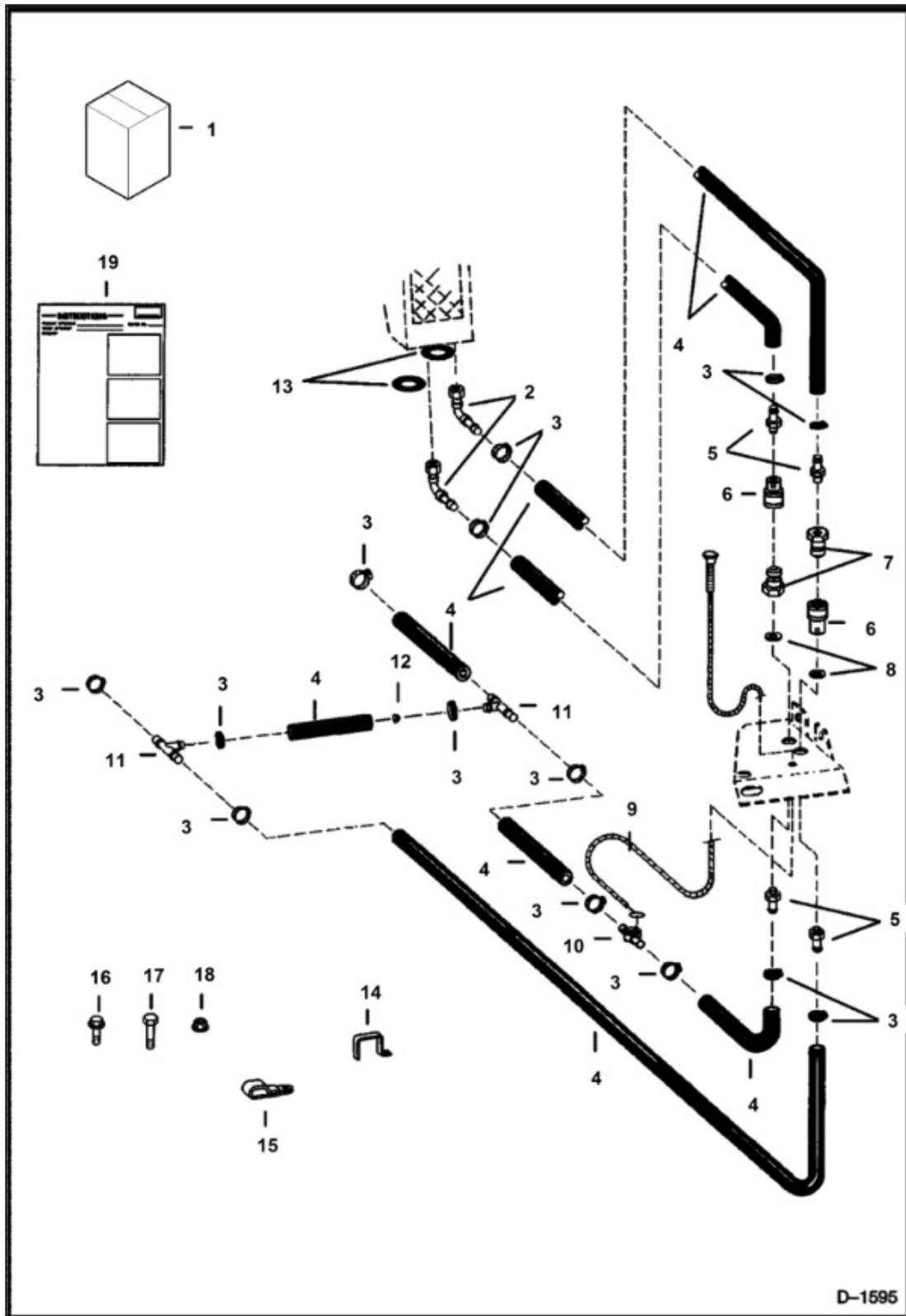
Serial Number: 501411001 & Above

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: Heater Plumbing Kit (Perrin)

Model Number: 642

Serial Number: 501411001 & Above



Title: Heater Plumbing Kit (Perrin)

Model Number: 642

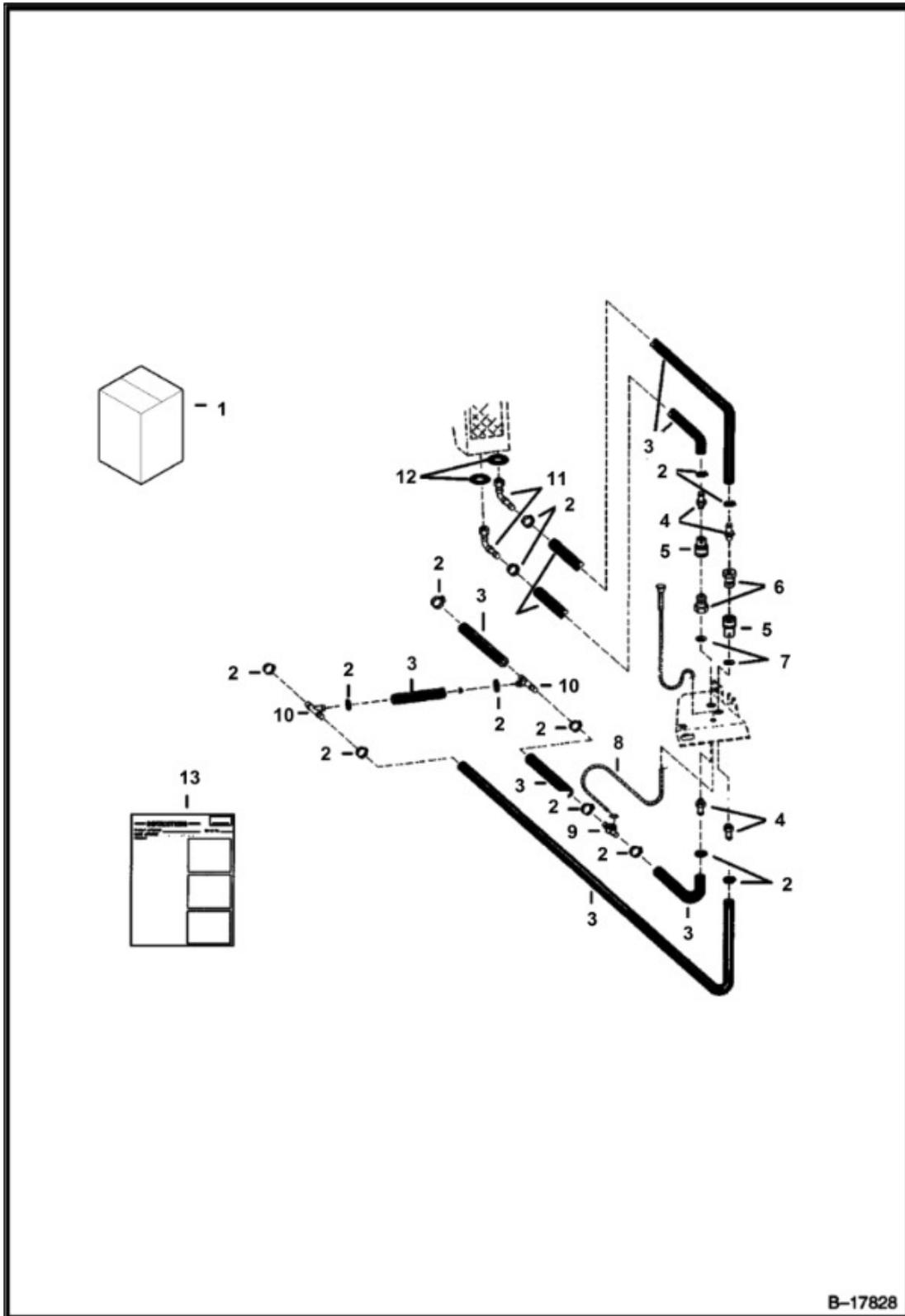
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6648497	KIT, PUMP WATER, See Illustration, Ref. 2-12		1
2	6648474	ELBOW		2
2	6648475	O-RING		2
3	42H10	HOSECLAM5		14
4	889269	HOSE BULK, bulk - sold per foot		x
5	6516296	INSERT		4
6	6648479	COUPLER		2
7	6648480	COUPLER		2
8	25E29	WSHR		4
9	6648482	CABLE		1
10		VALVE, VALVE, NLA - Was 6648483, A		1
11	1732490	TEE TUBE		2
11	6648485	TEE, Kubota Engine		2
12	6585223	ORIFICE		1
13	6648475	O-RING		2
14	6660795	GUIDE		1
15	31H52	CLIP DBL INSULATED		1
16	84G3712	SCREW THD ROLLING TT		1
17	17C512	BOLT 5		1
18	57D5	NUT HEX FLNG GR8		1
19	6566314	INSTRUCTIONS		1

Title: Heater Plumbing Kit (Red Dot)

Model Number: 642

Serial Number: 501411001 & Above



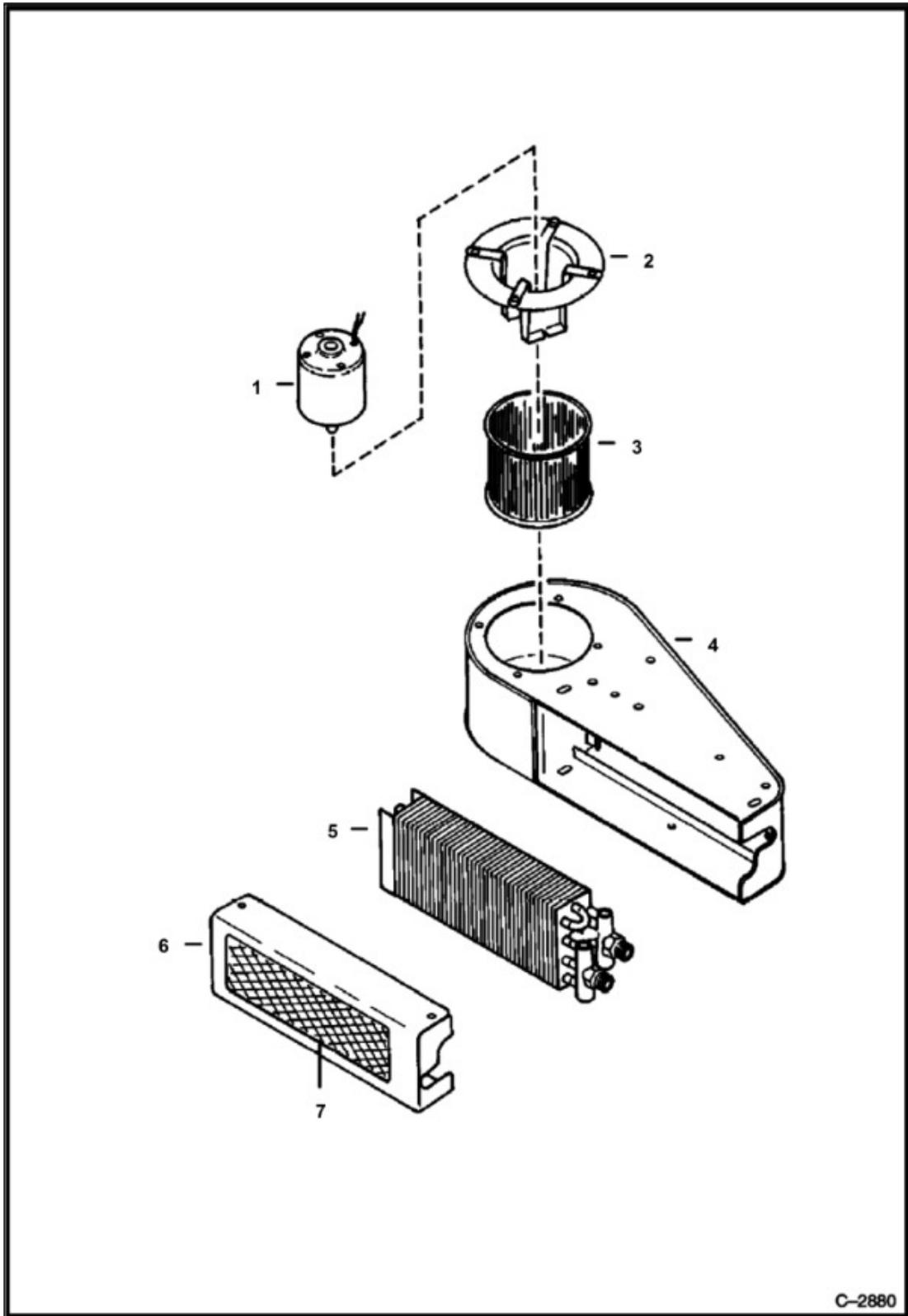
Title: Heater Plumbing Kit (Red Dot)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
1		KIT, KIT, See Illustration, NLA - Ref. 11-13 - Order 6648497 - Was 6564520, A		1
2	42H10	HOSECLAM5		14
3	889269	HOSE BULK, bulk - sold per foot		1
4	6516296	INSERT, barbed		4
5	6599358	COUPLER, FEMALE, Female		2
6	6599357	COUPLER, MALE, Male		2
7	25E29	WSHR		4
8		CABLE, CABLE, NLA - Was 6599465, A		1
9	6599462	VALVE, control		1
10	1732490	TEE TUBE		2
10	6648485	TEE, Kubota Engine - Was 6564697, A		2
11	6599356	ELBOW		2
12	6648475	O-RING		2
13	6566314	INSTRUCTIONS		1

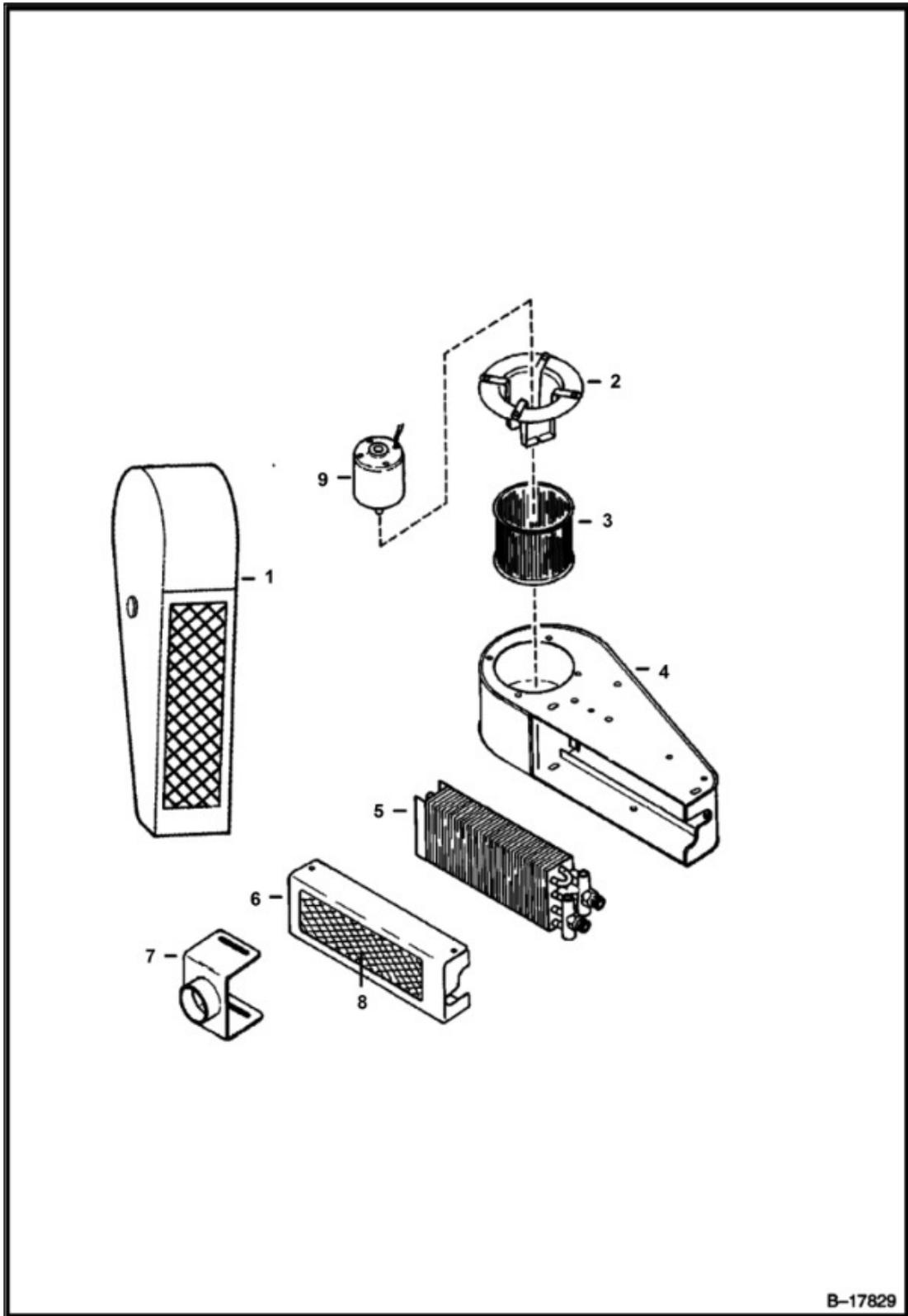
Title: Heater (Perrin)
Model Number: 642
Serial Number: 501411001 & Above



Title: Heater (Perrin)
Model Number: 642
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6648466	MOTOR, the housing is one solid piece and is 4.5" long		1
2	6648467	MOUNT		1
3	6648468	BLOWER		1
4	6648469	HOUSING		1
5	6648471	CORE		1
6	6648472	COVER		1
7	6648473	SCREEN		1

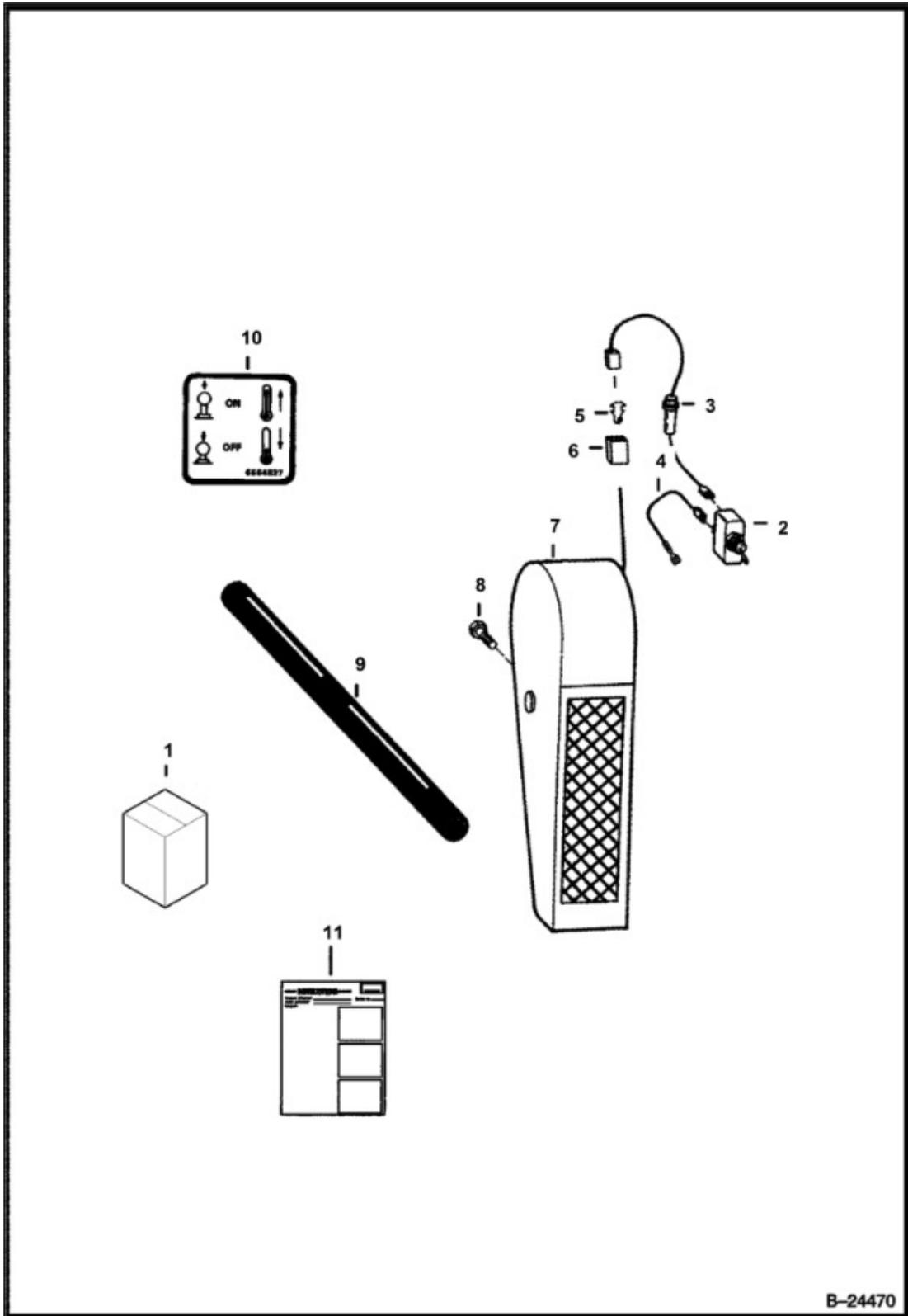
Title: Heater (Red Dot)
Model Number: 642
Serial Number: 501411001 & Above



Title: Heater (Red Dot)
Model Number: 642
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
1	6599355	HEATER, Ref. 2-9		1
2	6630981	MOUNT		1
3	6630982	BLOWER, WHEEL		1
4		HOUSING, HOUSING, NLA - Use complete Assembly 6599355 - Was 6630983, A		1
5	6630984	HEATERCOR		1
6	6630985	COVER		1
7	6630849	OUTLET, auxiliary		1
8	6630986	SCREEN		1
9	6630980	MOTOR, the housing is made of two halves and is 4" long		1

Title: Heater Kit (Perrin)
Model Number: 642
Serial Number: 501411001 & Above

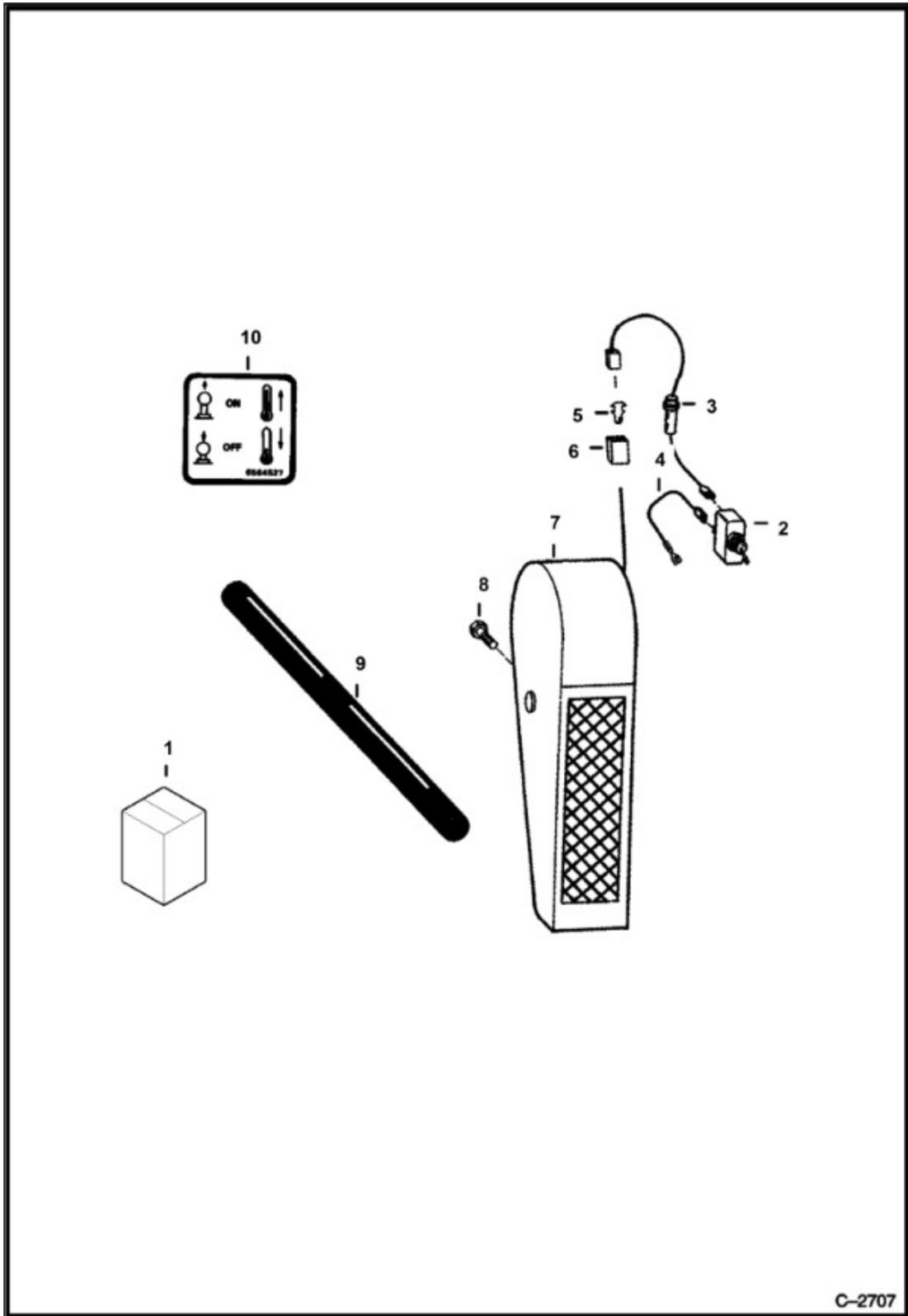


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Title: Heater Kit (Perrin)
Model Number: 642
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6648496	KIT, HEATER, See Illustration, - Ref. 2-11		1
2	6515521	SWITCH		1
3	6703041	WIRE, Was 6648457, A		1
3	661556	FUSE		1
4	6564517	WIRE		1
5	1675806	TERMINAL		1
6	6519548	CONN BODY		1
7	6648461	HEATER, See Illustration		1
8	17C412	BOLT 5		4
9	6648463	SHIELD		2
10	6564527	DECAL		1
11	6566314	INSTRUCTIONS		1

Title: Heater Kit (Red Dot)
Model Number: 642
Serial Number: 501411001 & Above



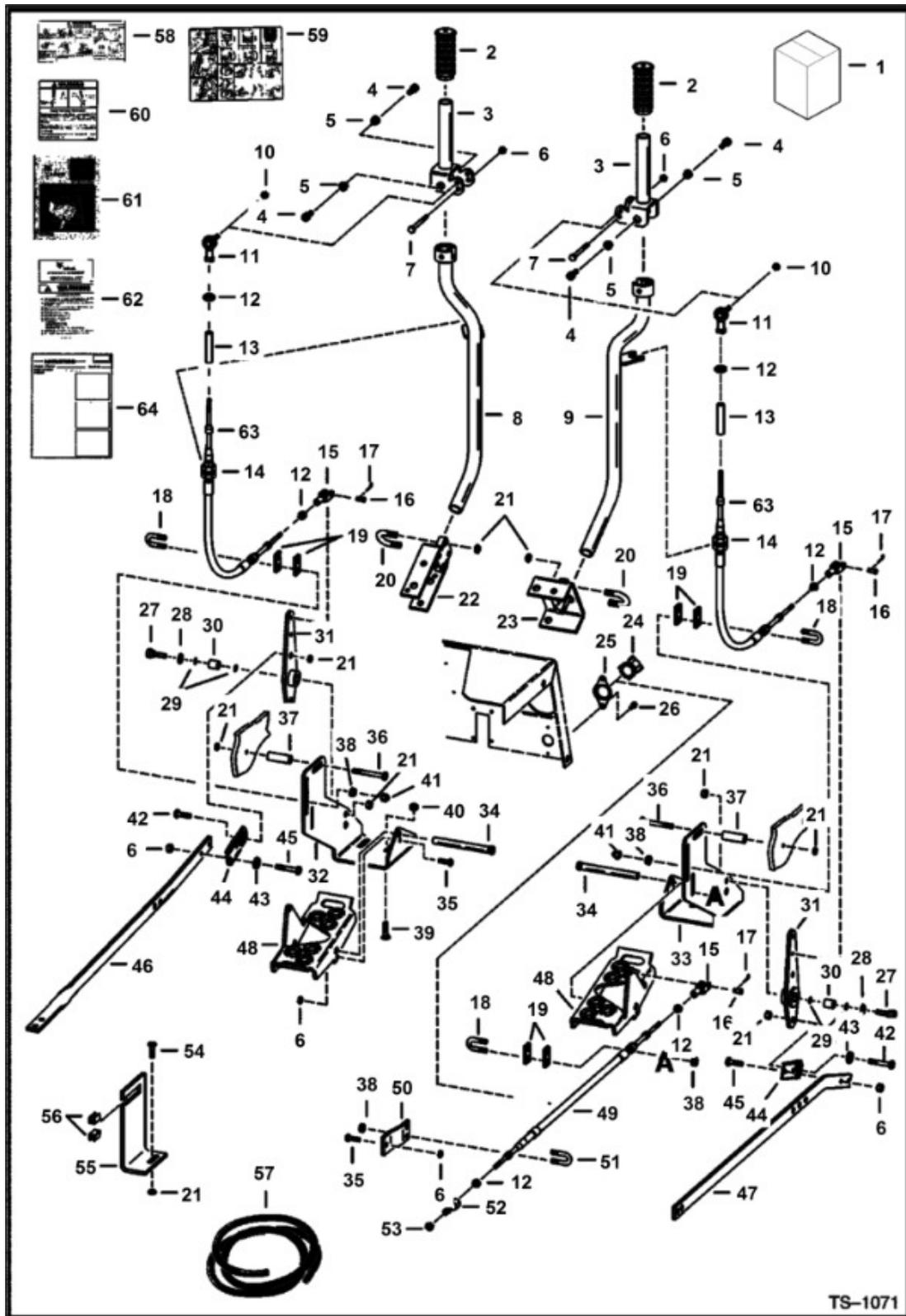
Title: Heater Kit (Red Dot)
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
1		KIT, KIT, NLA - HEATER - Ref. 2-10 - ORDER 6648496 KIT - See Ill. B17828 for plumbing kit		1
2	6515521	SWITCH		1
3	6565514	WIRE, W/Fuse		1
3	661556	FUSE		1
4	6564517	WIRE		1
5	1675806	TERMINAL		1
6	6519548	CONN BODY		1
7	6599355	HEATER, See Illustration		1
8	17C412	BOLT 5		4
9		SHIELD, SHIELD, NLA - Was 6564545, A		2
10	6564527	DECAL		1

Title: Hand Controls Kit (S/N 501420751 & Above)

Model Number: 642

Serial Number: 501411001 & Above



Title: Hand Controls Kit (S/N 501420751 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		KIT, KIT, NLA - Ref. 2-29 & 32-63 - Was 6704127, A		1
2	6513963	GRIP HANDLE		2
3	6703380	LEVER		2
4	38C606	BOLT		4
5	6702990	BUSHING, bronze sleeve		4
6	85D4	NUT 5		7
7	17C440	BOLT		2
8	6703384	LEVER		1
9	6703387	LEVER		1
10	86D4	NUT		2
11	6631036	BALL JOINT		2
12	8D4	NUT		6
13	6658930	BOOT		2
14	6658613	CABLE		2
15	2J4200	CLEVIS		3
16	4F4051	PIN		3
17	6513495	PIN 5		3
17	7404771	PIN RUE RING, Was 6513495		3
18	6703888	U-BOLT		3
19	6703735	SPACER		6
20	6700768	U BOLT		4
21	85D6	NUT PRETRQ HEX LOCK		16
22	6703374	MOUNT, BRACKET		1
23	6703377	MOUNT, BRACKET		1
24	6587763	BOOT, Was 6583727, A		1

Title: Hand Controls Kit (S/N 501420751 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
25	6592123	RETAINER		1
26	84G1612	SCREW		2
27	38C816	BOLT		2
28	6655781	BEARING THRUST, thrust		2
29	58K014	O-RING		4
30	6702782	BEARING SLEEVE, bronze - Not in Kit		2
31	6703390	BELLCRANK, W/Ref. 30		2
32	6703371	MOUNT, BRACKET		1
33	6703370	MOUNT, BRACKET		1
34	6703367	PIN, PIVOT		2
35	17C416	BOLT		2
36	17C640	BOLT		2
37	6703890	SPACER		2
38	83D5	NUT LOCK		8
39	37C616	BOLT		4
40	57D6	NUT HEX FLNG GR8		4
41	46D5	NUT LOW CROWN ACORN		4
42	17C620	BOLT		2
43	6563914	WASHER		2
44	6658682	BEARING, swivel		2
45	17C410	BOLT 10		4
46	6703876	LINK, LH, L.H.		1
47	6703877	LINK, RH, R.H.		1
48	6703368	PEDAL		2
49	6660354	CABLECTRL		1

Title: Hand Controls Kit (S/N 501420751 & Above)

Model Number: 642

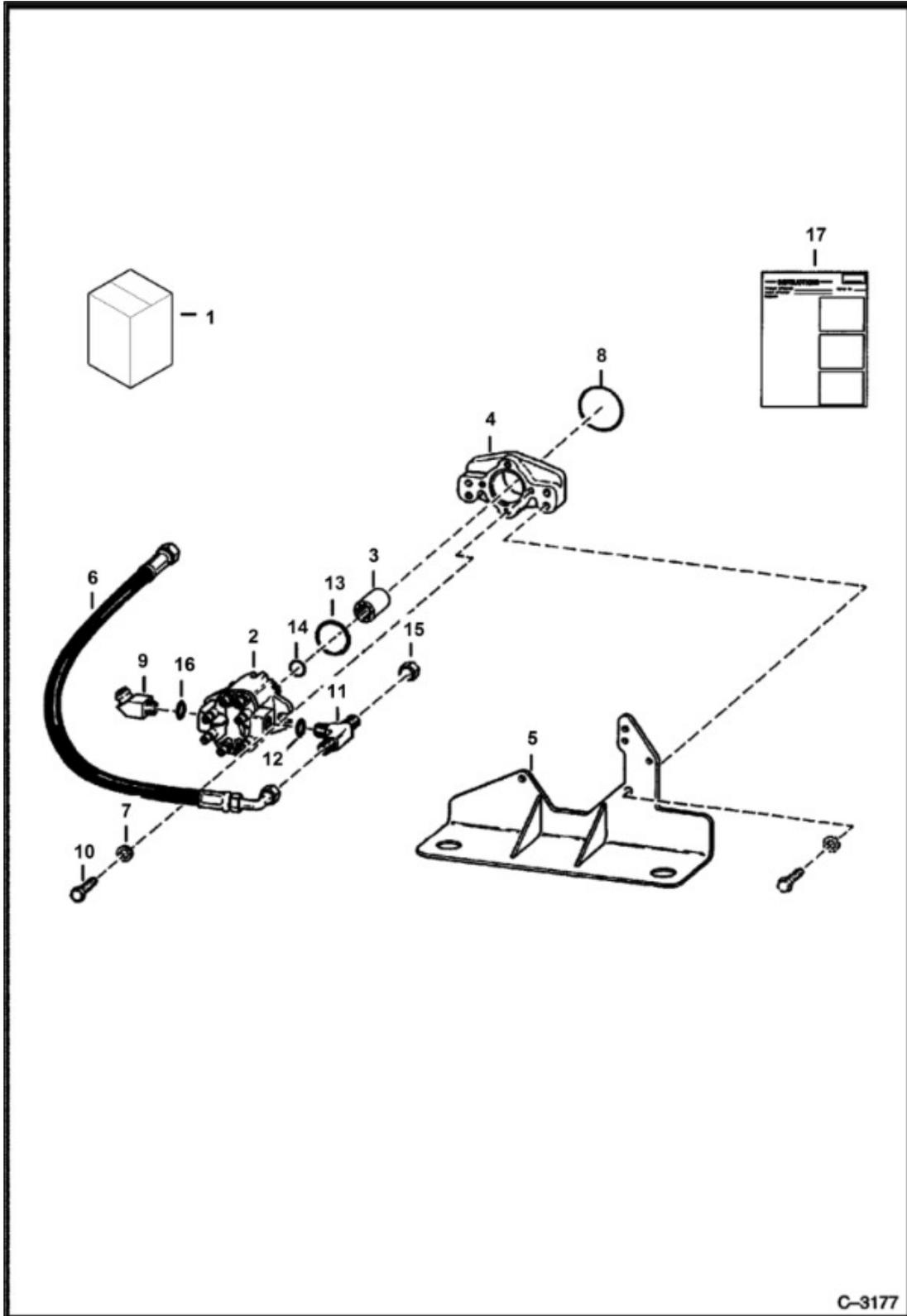
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
50	6565006	MOUNT		1
51	6592766	U-BOLT		1
52	6565005	ADAPTER		1
53	7D4	NUT HEX JAM		1
54	17C616	BOLT 5		2
55	6704004	BRACKET		1
56		GUIDE, GUIDE, NLA - 2.2" (55,9 mm) long - Order Ref. 57		2
57	6660355	GUIDE, bulk - sold per foot		x
58	6704283	DECAL, WARNING, operations		1
59	6702997	DECAL, WARNING, warning		1
60	6703919	DECAL, WARNING, warning		1
61	6720910	OM 642B 742B 743B 843B LDR, operators		1
62	6720909	OHB, W/WIRE ROPE, W/wire rope		1
62	6558309	ROPE WIRE, Also Order 2 of 6558310		1
62	6558310	SLEEVE, wire rope		2
63	6666534	SEAL CABLE		4
64	6720922	INSTRUCTIONS		1

Title: Gear Pump Kit (S/N 501413524 & Above)

Model Number: 642

Serial Number: 501411001 & Above



C-3177

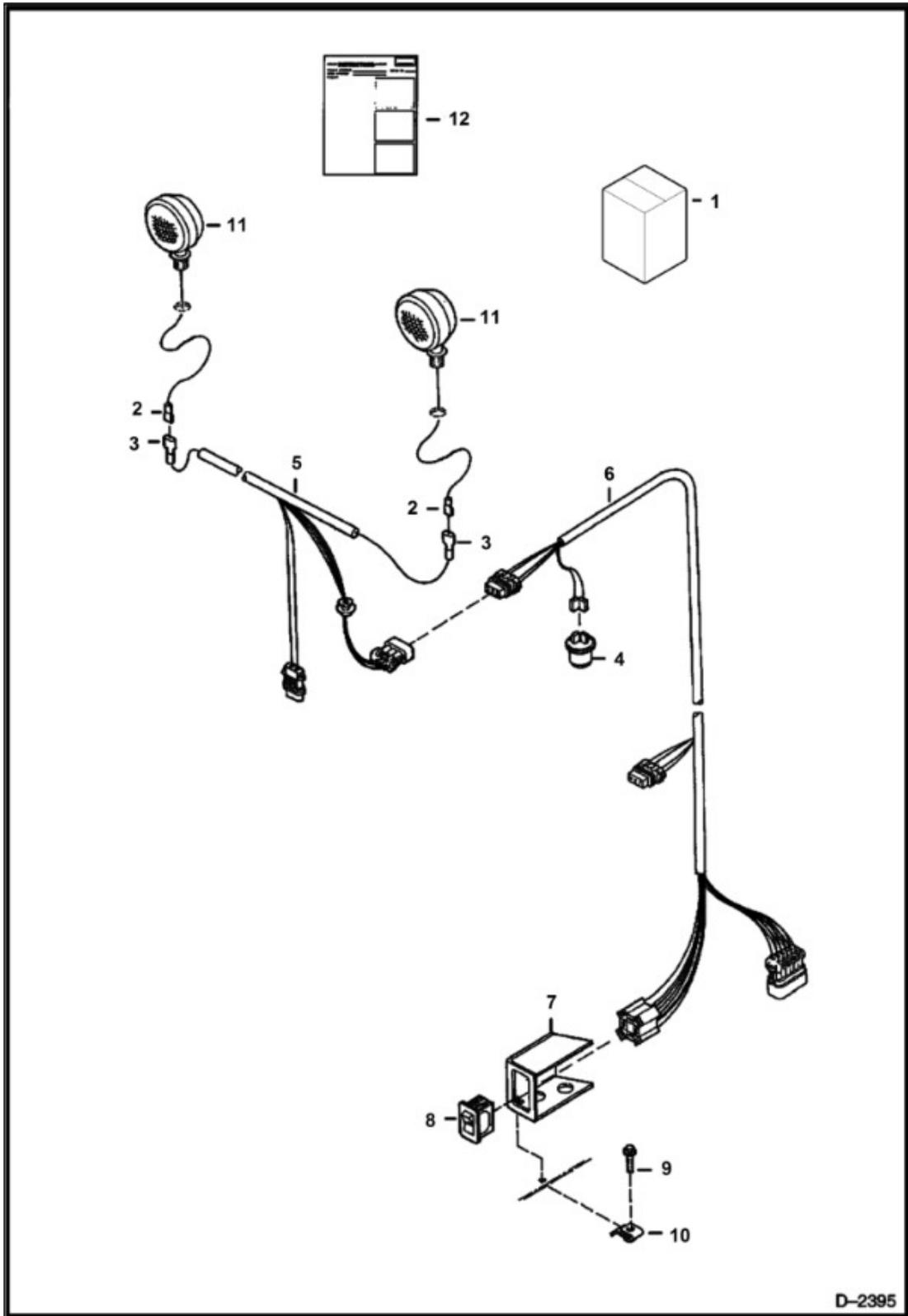
Title: Gear Pump Kit (S/N 501413524 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		KIT, PUMP GEAR, KIT, PUMP GEAR, NLA - Ref. 2-16 - Order components - Was 6578864		1
2		GEAR PUMP, GEAR PUMP, NLA - Order 6662894 & 6705891 Hose - Was 6648323, A		1
2	6662894	PUMP GEAR, See Illustration, See Illustration		1
2		PUMP GEAR HYDRAULIC, PUMP GEAR HYDRAULIC, See Illustration, See Illustration, NLA - Was 6662894REM, A		1
2		SEAL KIT, SEAL KIT, NLA - For 858021 Gear Pump - Was 6652881, A		1
3	6650105	COUPLER, spline		1
4	6578778	ADAPTER		1
5	6577493	MOUNT, BRACKET		1
6	6705891	HOSE, Was 6704270, A		1
7	6510584	WASHER		2
8	6512949	O-RING		1
9	6577888	ELBOW		1
10	17C620	BOLT, Was 17C000616B, B		2
11	19K6	FITTING, W/Ref. 12 - Was 17K000006B, B		1
12	79K8	O-RING		1
13	25K30308	O-RING		1
14	25K30022	O-RING		1
15	36K6	CAP HYDRAULIC		1
16	79K12	O-RING		x
17	6570766	INSTRUCTIONS		1

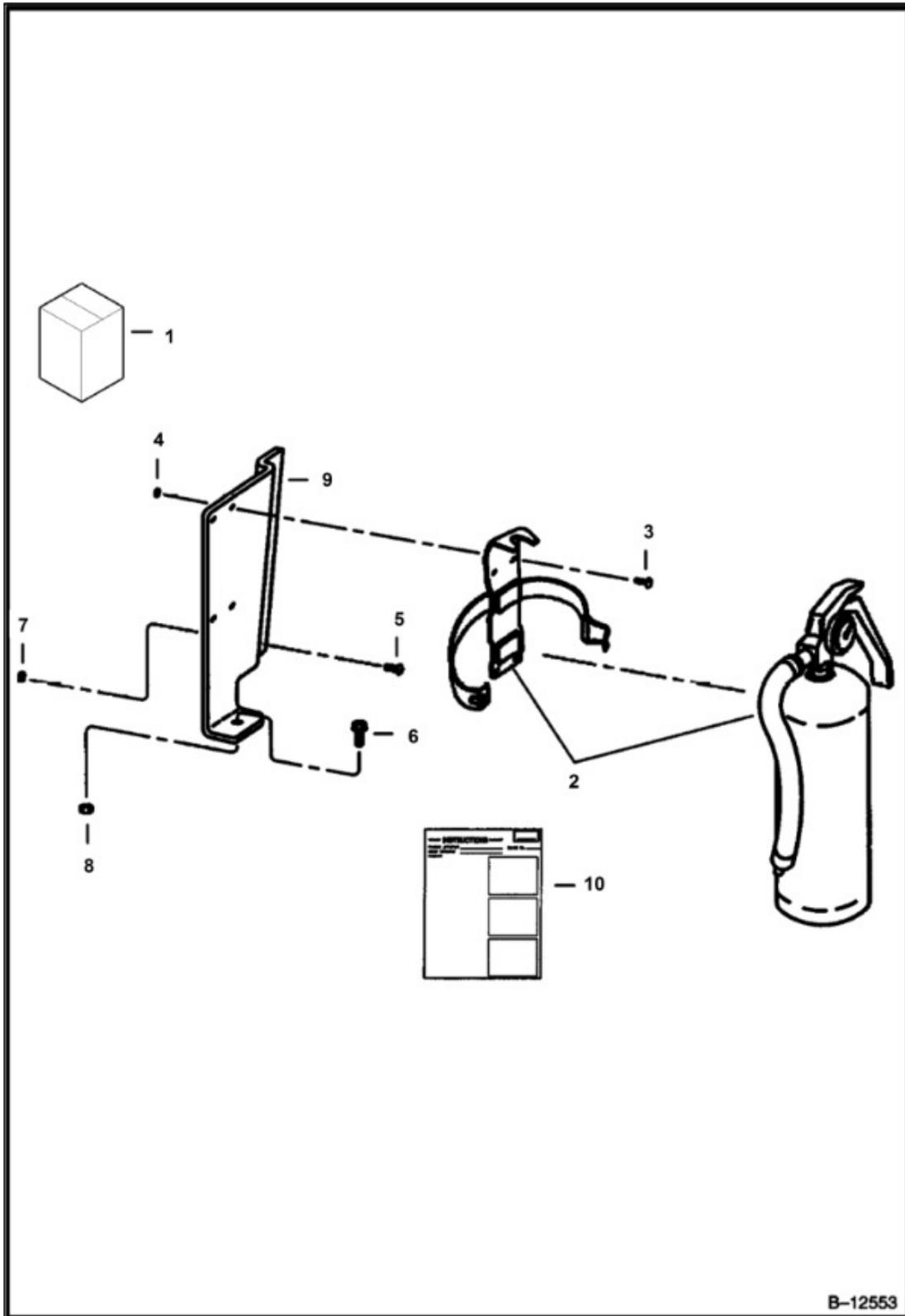
Title: Flasher Lights
Model Number: 642
Serial Number: 501411001 & Above



Title: Flasher Lights
Model Number: 642
Serial Number: 501411001 & Above

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, Not in Kit		1
9	31C420	BOLT 5		2
10	7160765	NUT, Was 6660988, A		2
11	6517516	LGHT ASY		2
12	6556222	INSTRUCTIONS		1

Title: Fire Extinguisher
Model Number: 642
Serial Number: 501411001 & Above

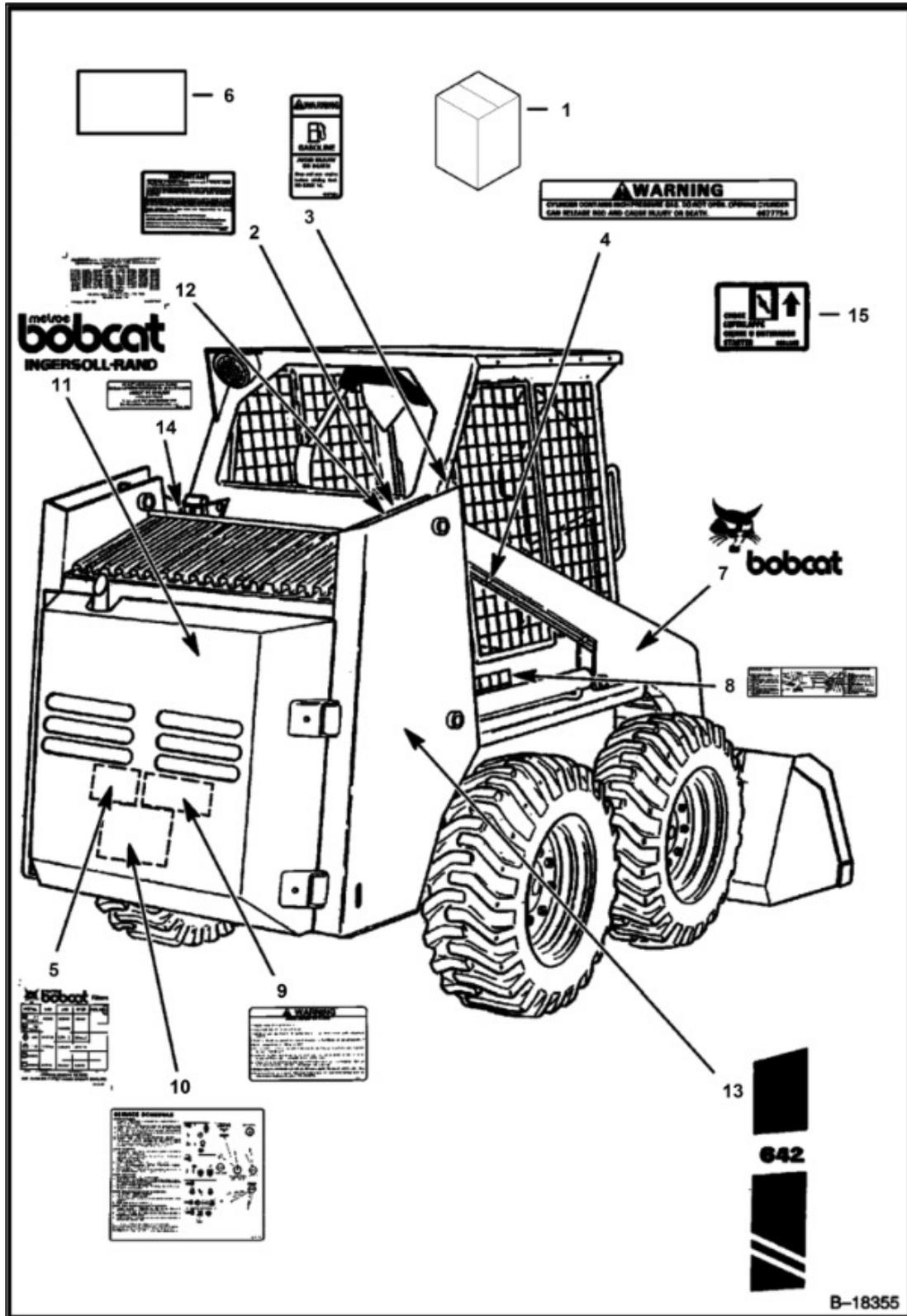


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Title: Fire Extinguisher
Model Number: 642
Serial Number: 501411001 & Above

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

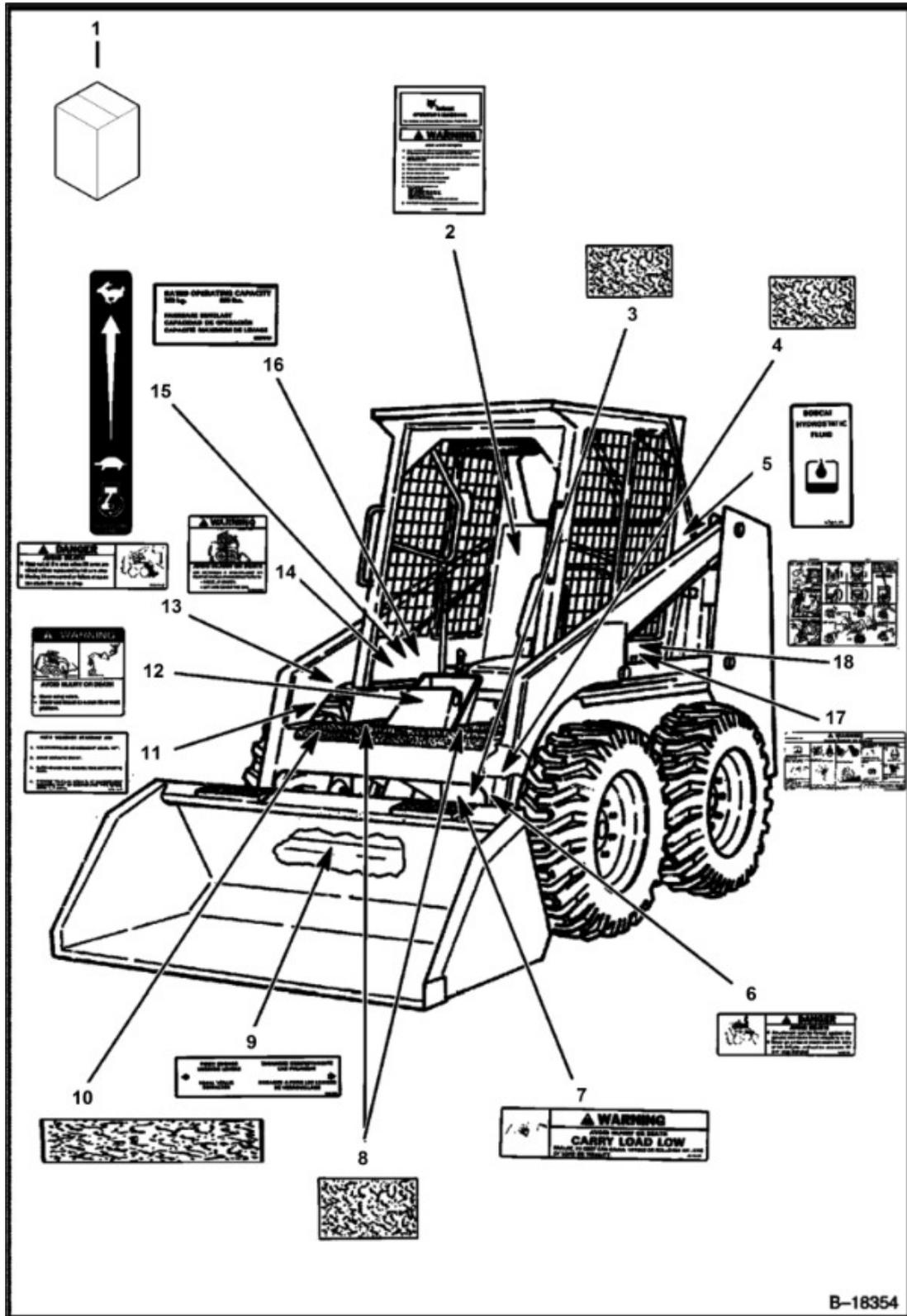
Title: Decals
Model Number: 642
Serial Number: 501411001 & Above



Title: Decals
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6569280	KIT, DECAL, decal - Ref. 2-4, 7-12 & 15 on this page & Ref. 2-18 on III. DECALS B18354		1
2	6560573	DECAL SAFETY, spark arrester		1
3	6561384	DECAL 5, gasoline		1
4	6577754	DECAL WARNING, gas spring		2
5	6571853	DECAL, filter - Not in Kit		1
6	6556500	MANUAL EMI SAFETY - LOADER, not in kit		1
7	6557412	DECAL, Bobcat - shown		1
7	6557413	DECAL, Bobcat head		1
8	6579509	DECAL DANGER, warning		1
9	6579511	DECAL WARNING, warning		1
10	6567875	DECAL, service		1
11		DECAL, DECAL, NLA - Bobcat Logo - Was 6727307, A		1
12		DECAL, DECAL, NLA - patent - Was 6557224, C		1
13	6569079	DECAL, model no. - R.H. - shown - Not in Kit		1
13	6569078	DECAL, model no. - L.H. Not in Decal Kit		1
14	6708929	DECAL COOLANT, propylene glycol		1
15	6561385	DECAL, choke		1

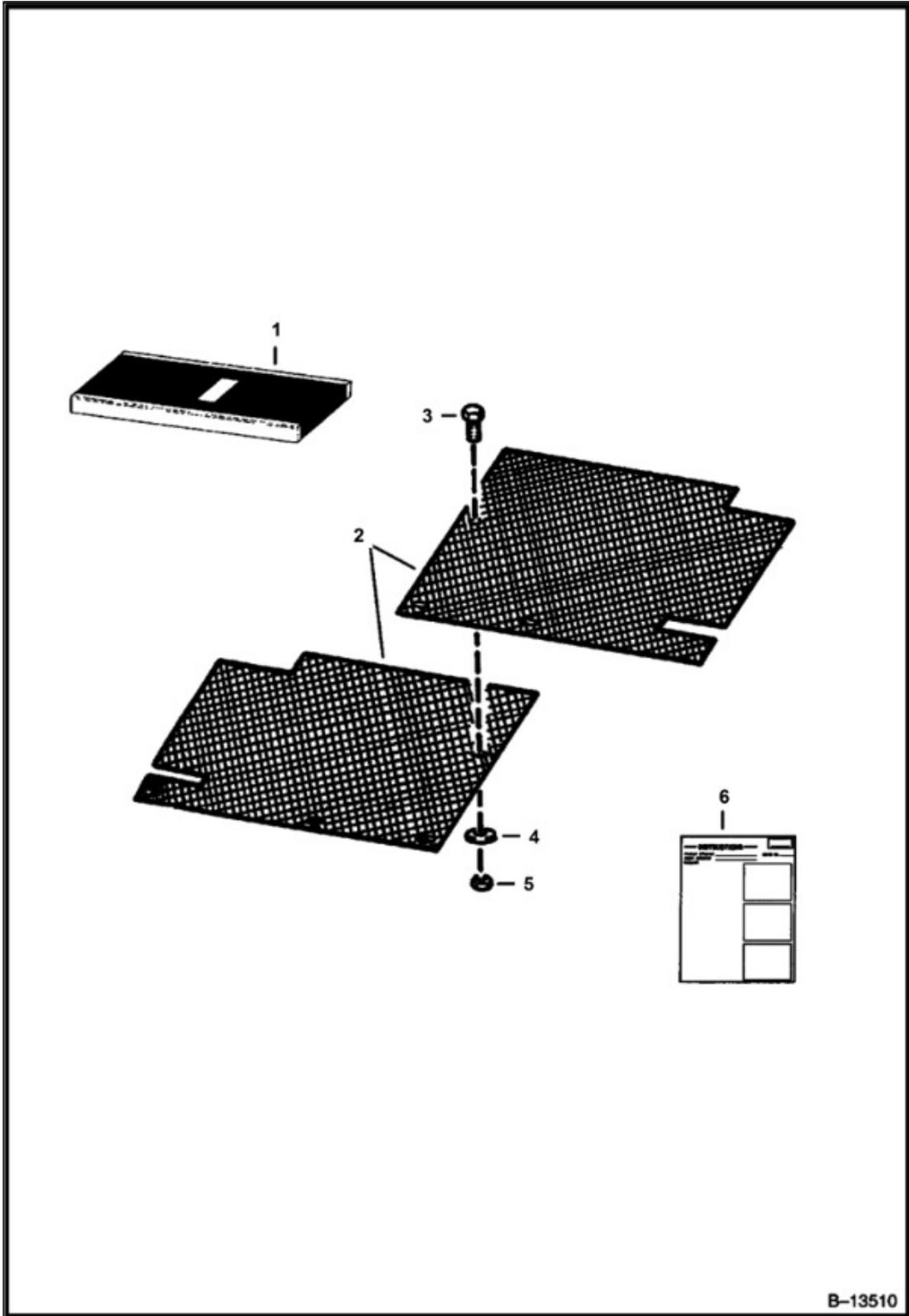
Title: Decals
Model Number: 642
Serial Number: 501411001 & Above



Title: Decals
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6569280	KIT, DECAL, decal - Ref. 2-12 on this page & Ref. 2-4, 7-12 & 15 on III. DECALS B18355		1
2	6567795	OHB, W/WIRE ROPE		1
2	6558309	ROPE WIRE, bulk - sold per foot - Also Order (2) of 6558310 sleeve		x
2	6558310	SLEEVE		2
3	6553976	TREAD SAFETY, 127 x 203 mm (5 x 8")		1
4	6554100	TREAD SAFETY, 76,2 x 152,4 mm (3 x 6")		2
5	6565990	DECAL FILL LINE, hydrostatic fluid fill		1
6	6702301	DECAL DANGER		1
7	6579528	DECAL WARNING, carry load low		1
8	6577949	TREAD SAFETY, 6.8"(172,7 mm)x 8.75"(222,3 mm)		2
9	6561383	DECAL OPERATION, Bob-Tach locking levers		1
10	6553978	TREAD SAFETY, 35"(889 mm) x 8"(203 mm)		1
11		DECAL, DECAL, NLA - warning - Order Ref. 14 & 17 - Was 6575855, A		1
12	6710358	DECAL WARNING, warning		1
13	6702302	DECAL DANGER		1
14	6702255	DECAL WARNING, warning		1
15	6735140	DECAL THROTTLE, Was 6557565, A		1
16	6558951	DECAL, capacity		1
17	6579510	DECAL WARNING, warning		1
18	6569021	DECAL, operating		1

Title: Debris Screen Kit
Model Number: 642
Serial Number: 501411001 & Above



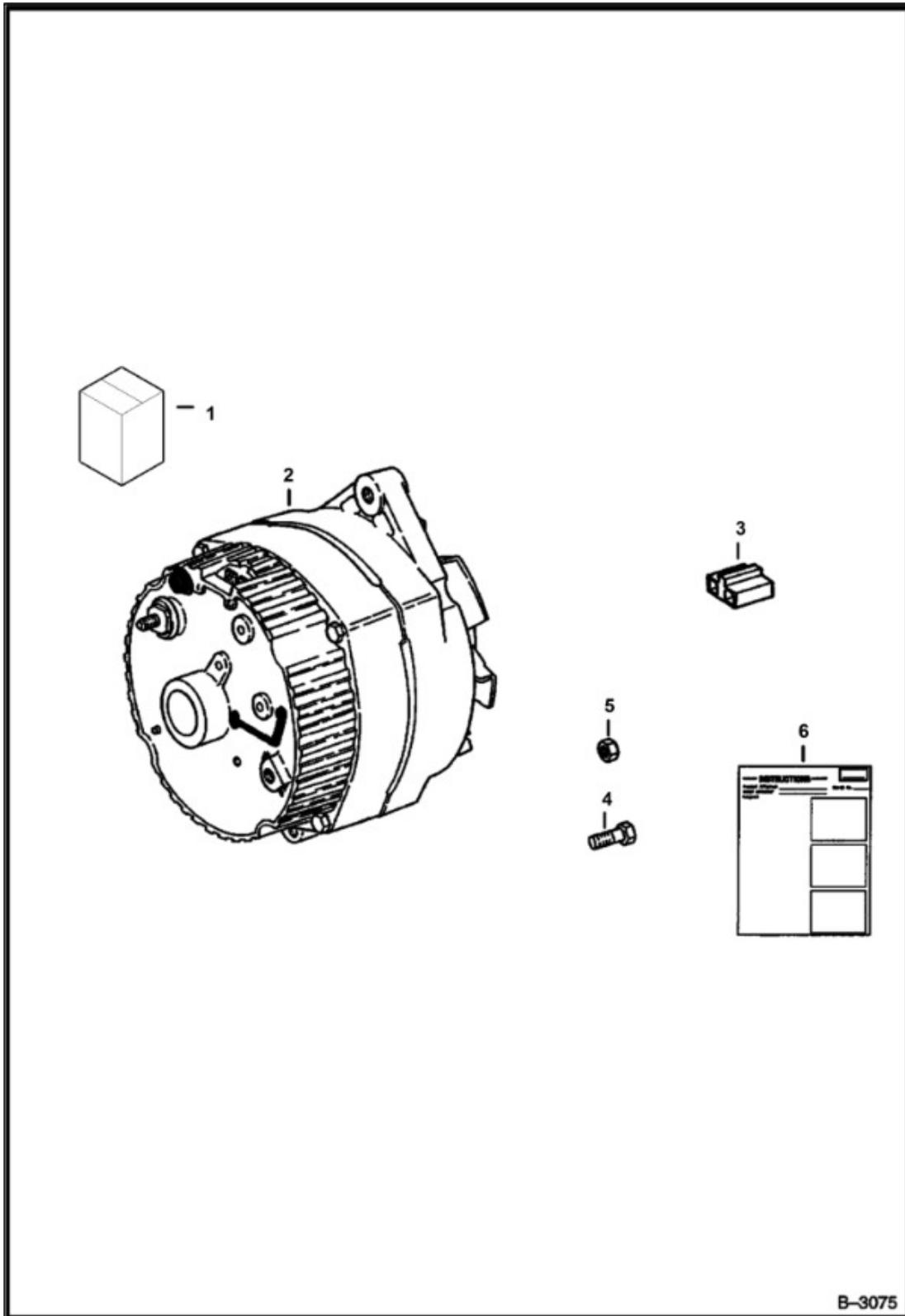
Title: Debris Screen Kit
Model Number: 642
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
1	6564385	SCREENKIT, Ref. 2-6		1
2	6564347	SCREEN		2
3	17C412	BOLT 5		1
4	25E13	WASHER FLAT PLAIN		2
5	59D4	NUT LOCK HEX PT		1
6		INSTRUCTIONS, INSTRUCTIONS, NLA - Print Instructions from BASS - Was 6566302, A		1

Title: Closed Alternator Kit (Delco)

Model Number: 642

Serial Number: 501411001 & Above



Title: Closed Alternator Kit (Delco)

Model Number: 642

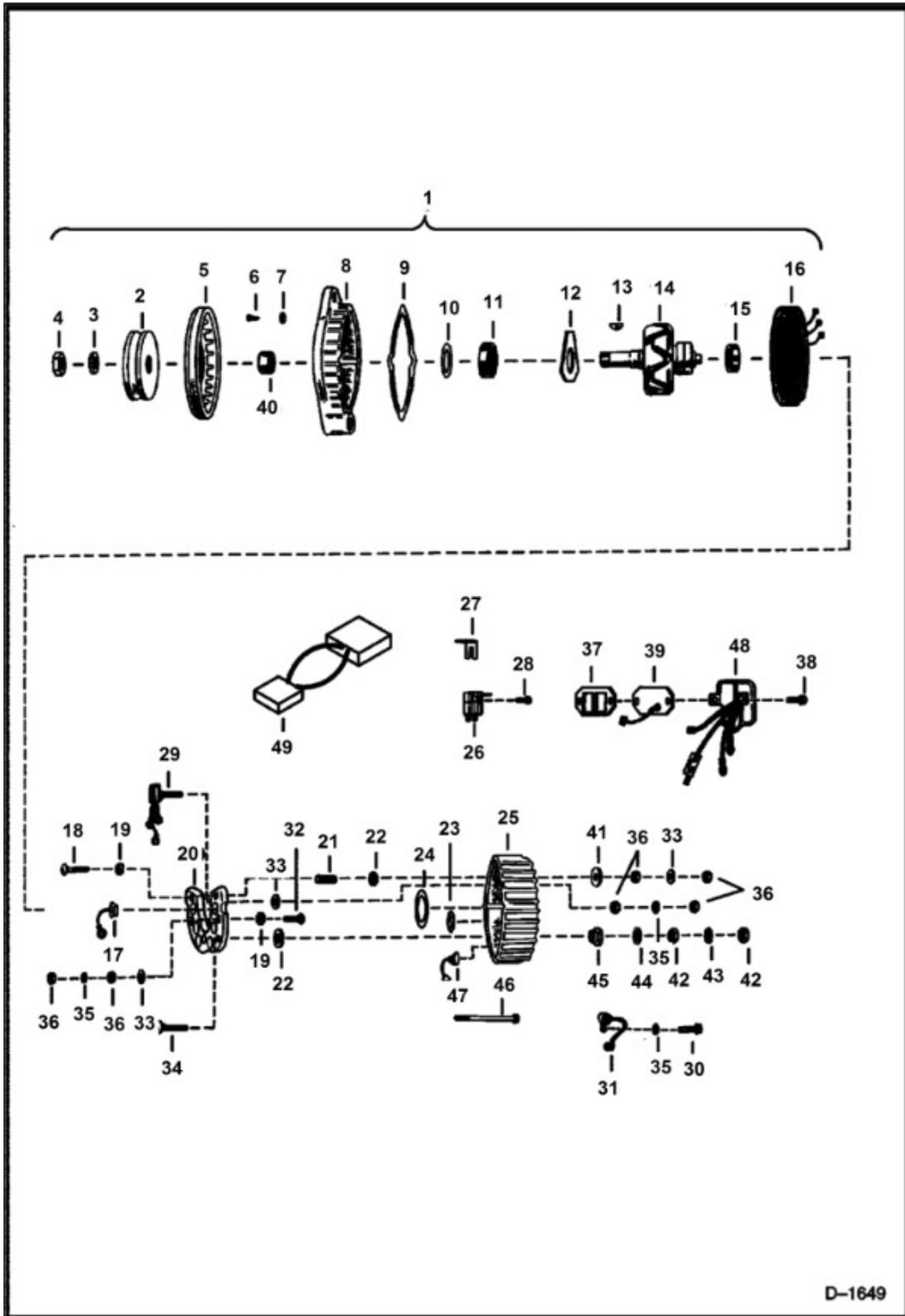
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
1		KIT, KIT, NLA - 6559894 Not Available as Kit - Order Ref. 2 - 6		1
2		ALTERNATOR, ALTERNATOR, NLA - Order 6599740REM - Was 6599740, A		1
3	6510596	TERMINAL		1
4	29CM825	SCREW HEX HD W/F 8.8		1
5	1DM6	NUT, Was 4DM6, A		1
6	6556415	INSTRUCTIONS		1

Title: Closed Alternator (30 Amp. Motorola or Prestolite)

Model Number: 642

Serial Number: 501411001 & Above



Title: Closed Alternator (30 Amp. Motorola or Prestolite)

Model Number: 642

Serial Number: 501411001 & Above

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	6630164	PULLEY, Was 6630163, B		1
3	6635557	WASHER, Was 896978B, A		1
4	6635526	NUT, Was 896979B, A		1
5		FAN, FAN, NLA - Was 899157, 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 Number: 642

Serial Number: 501411001 & Above

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 Number: 642

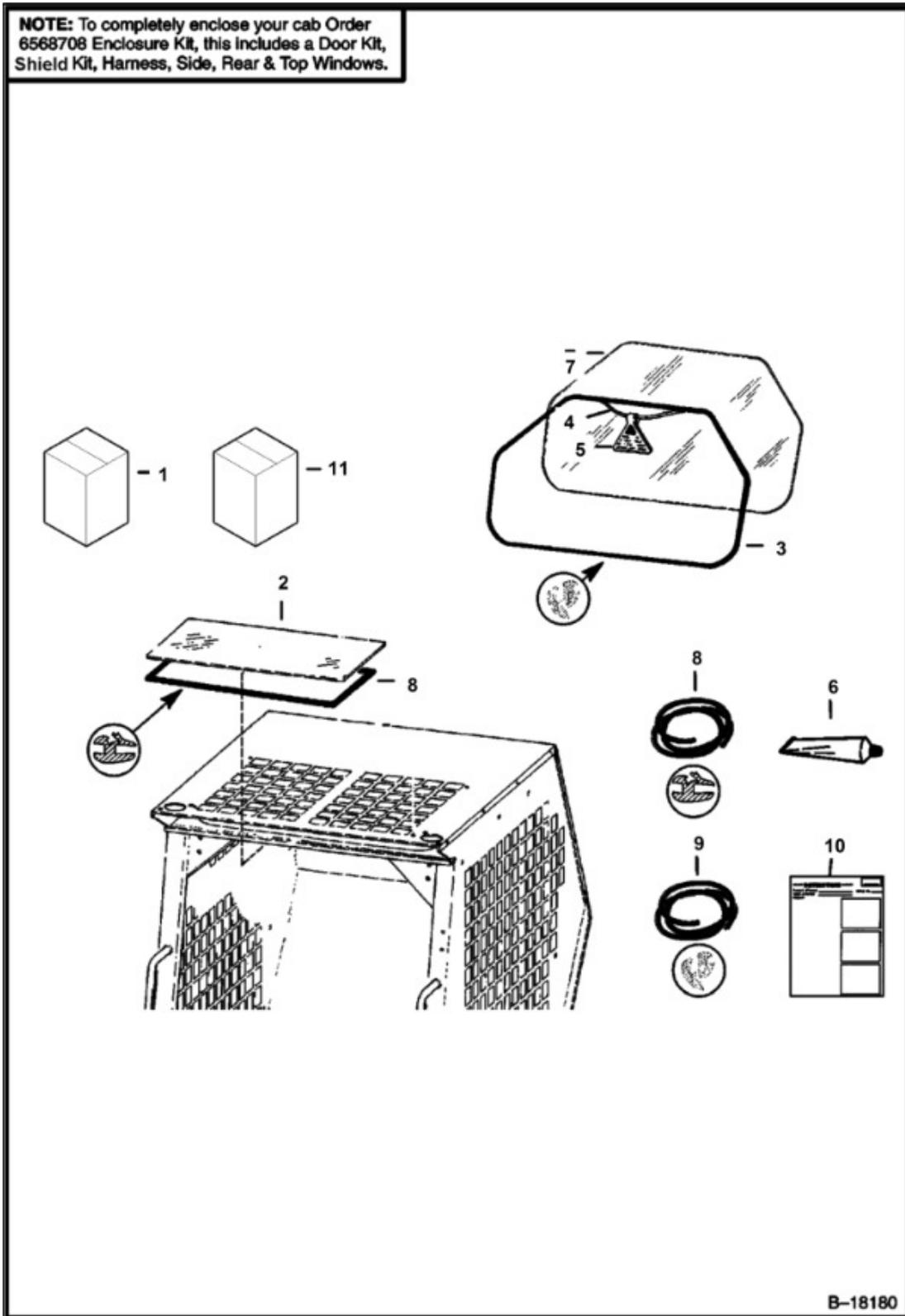
Serial Number: 501411001 & Above

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

Title: Rear Window Kit (S/N 501420001 & Above)

Model Number: 642

Serial Number: 501411001 & Above



Title: Rear Window Kit (S/N 501420001 & Above)

Model Number: 642

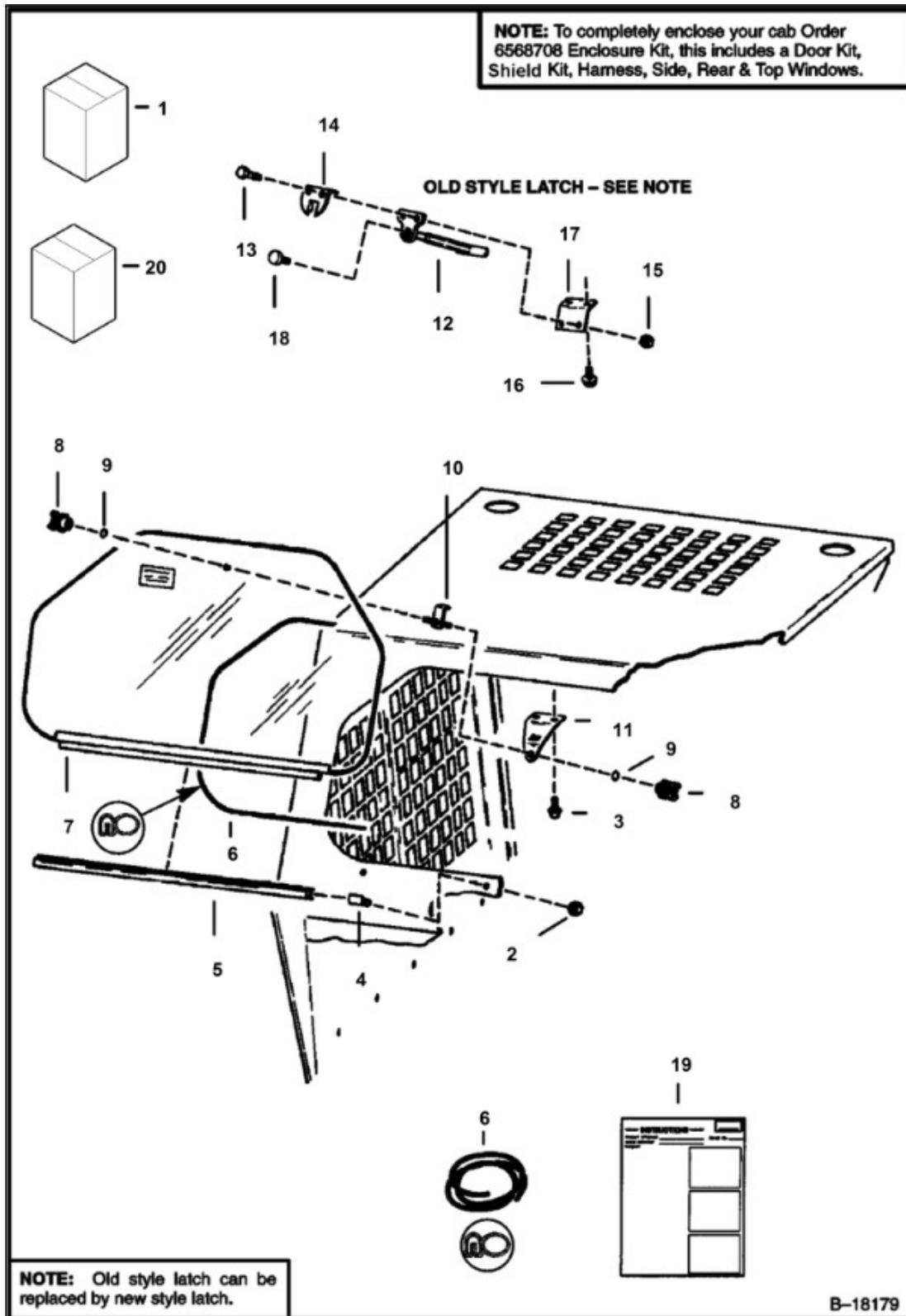
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6568709	RWINDOWKT, rear window		1
2	6701986	WINDOW, TOP, top - Use W/Ref. 6		1
3		MOULDING, MOULDING, NLA - 8.5' (2590,8 mm) - Order Ref. 9		x
4		CORD, CORD, NLA - 8.5' (2590,8 mm) - Order Ref. 9 - also Order Ref. 5 (6731478 exit tag)		x
5	6731478	TAG EXIT, Was 6559515, A		1
6	6555350	ADHESIVE		1
7	6704891	WINDOW REAR		1
8	6664351	MOULDING, Use W/cab headliner - 42.25" (1073,2 mm) long		1
8	6665012	SEAL RUBBER, Use W/out Cab Headliner - 42.25" (1073,2mm) long		1
9	6658352	MOULDING, bulk - sold per foot		x
9	6554149	CORD, bulk - sold per foot		x
10	6566955	INSTRUCTIONS		1
11	6568708	CAB ENCL, cab enclosure - includes LH hinged door, shield kit, top window, side windows & rear window		1

Title: Rear Windows (S/N 501420001 & Above)

Model Number: 642

Serial Number: 501411001 & Above



Title: Rear Windows (S/N 501420001 & Above)

Model Number: 642

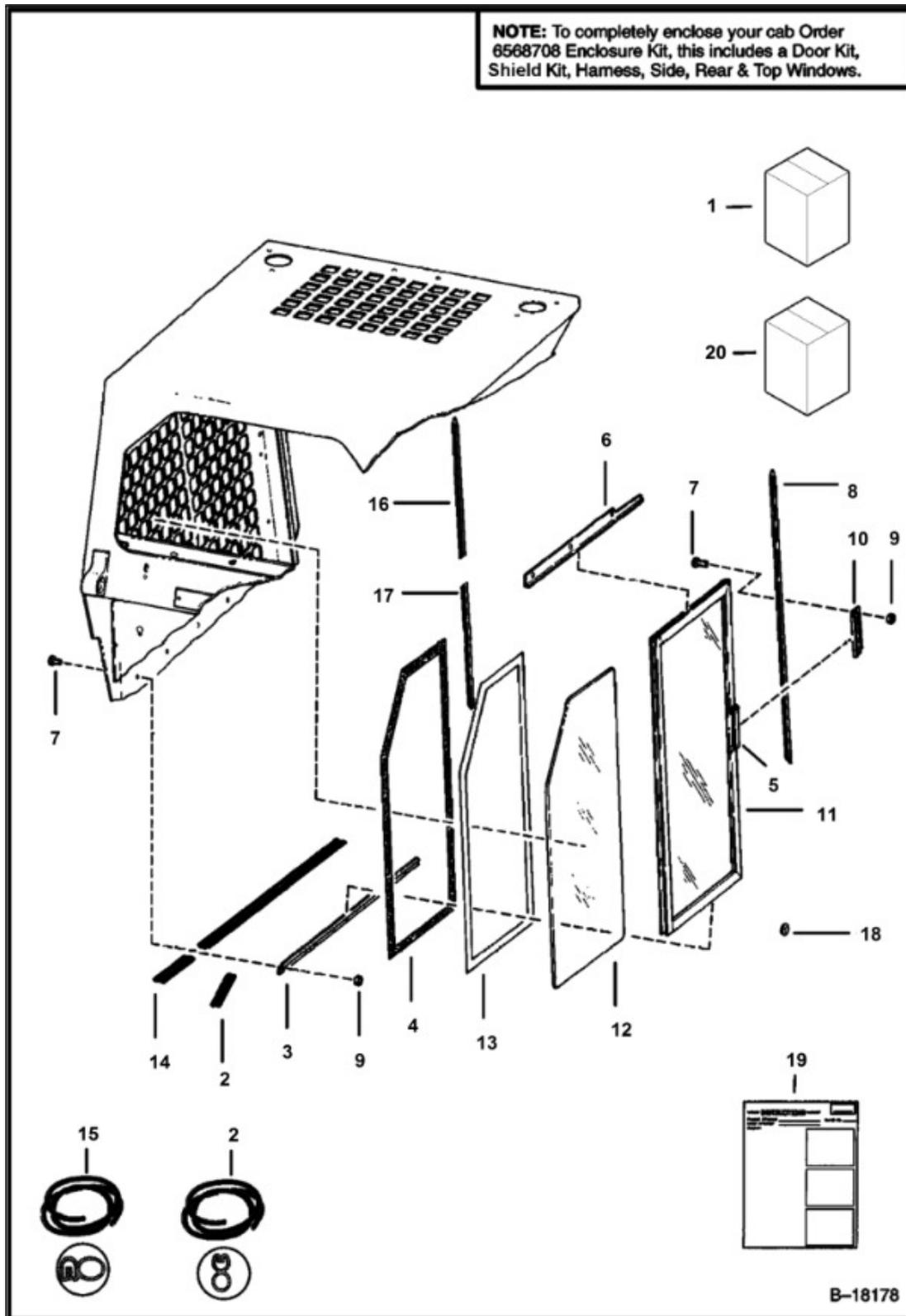
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		KIT, KIT, See Illustration, NLA		1
2	59D4	NUT LOCK HEX PT		3
3	84G3112	SCREW THD ROLLING TT		2
4	6576513	BOLT		3
5	6630926	HINGE		1
6	6555351	SEAL BULK/FT 15, bulk - sold per foot		x
7	6630925	WINDOW		1
8	6571529	KNOB		2
9	58K109	O RING 10		2
10	6571532	BRACKET		1
11	6571533	MOUNT		1
12		LATCH, LATCH, NLA - W/Ref. 18 - Order Ref. 3 & 8-11 - Was 6630929, A		1
13	85G1014	SCREW		2
14		CLIP, CLIP, NLA - Order Ref. 3 & 8-11 - WAS 6630928, A		1
15	50D10	LOCKNUT		2
16	84G3112	SCREW THD ROLLING TT		2
17	6568540	MOUNT W L		1
18		KNOB, KNOB, NLA - Was 6631665, A		1
19	6566955	INSTRUCTIONS, Rear Window		1
20	6568708	CAB ENCL, cab enclosure - includes LH hinged door, shield kit, top window, side windows & rear window		1

Title: CAB Windows (S/N 501420001 & Above)

Model Number: 642

Serial Number: 501411001 & Above



Title: CAB Windows (S/N 501420001 & Above)

Model Number: 642

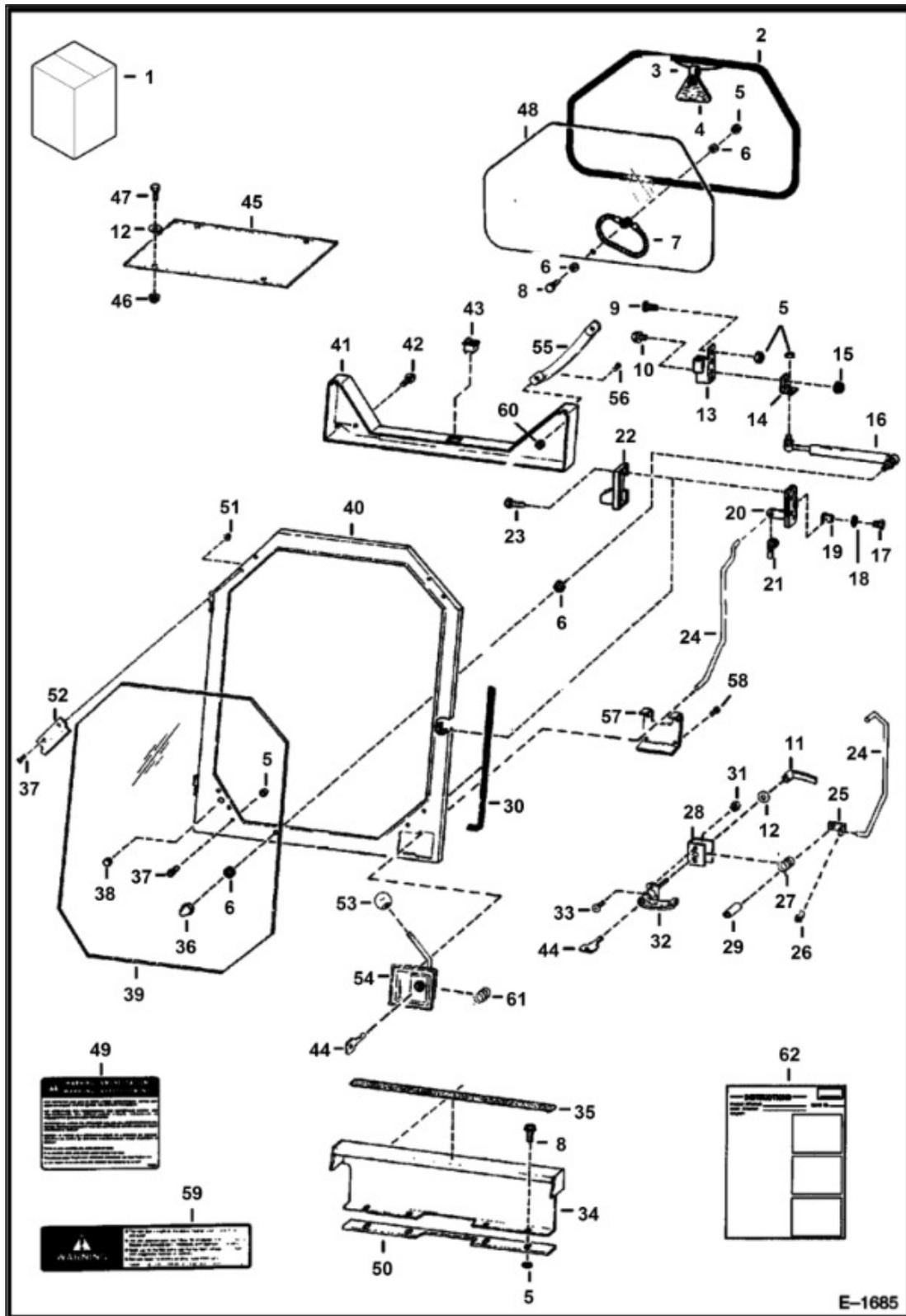
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
1	6706993	KIT WINDOW SIDE, Ref. 2-19		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	6659949	LATCH		2
6	6703160	TRACK WINDOW, LH		1
6	6703159	TRACK WINDOW, RH		1
7	35C410	SCREW HEX HD W/F GR5		26
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		SEAL, SEAL, NLA - 24.5" (622mm) - Order Ref. 15		2
15	6555351	SEAL BULK/FT 15, bulk - sold per foot		x
16	6706744	TRACK WINDOW, LH - top half		1
17	6706745	TRACK WINDOW, LH - bottom half		1
18		PLUG, BUTTON, PLUG, BUTTON, NLA - Was 6632265, A		2
19	6566957ENUS	INSTRUCTIONS, side windows - Was 6566957, D		1
20	6568708	CAB ENCL, cab enclosure - includes LH hinged door, shield kit, top window, side windows & rear window		1

Title: CAB Enclosure (Special Applications)
(S/N 501420001 & Above)

Model Number: 642

Serial Number: 501411001 & Above



Title: CAB Enclosure (Special Applications)
(S/N 501420001 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		KIT, KIT, NLA - Ref. 2 - 59 - Was Sales, D		1
2	6658352	MOULDING, bulk - sold per foot - Also Order Ref. 3 (6731478 exit tag) - Was 6554222, A		x
3	6554149	CORD, bulk - sold per foot - Was 6554223, A		x
4	6731478	TAG EXIT, Was 6559515, A		1
5	83D5	NUT LOCK		10
6	25E16	WASHER FLAT PLAIN		4
7	6555331	WIRE ROPE		1
8	35C516	SCREW HEX HD W/F GR5		5
9	10C512	BOLT SQ NECK RND HD, Was 6553808, A		6
10	35C412	SCREW FLANGED HEAD CAP		2
11	6515600	HANDLE, Use with old style latch		1
12	25E18	WASHER FLAT PLAIN, Use with old style latch		5
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		x
19	6568047	STRIKER, bushing		1
20	6660932	LATCH, old style - Was 6647789, A		1
21		CLIP, CLIP, NLA - Was 6519480, A		1
22	6568728	SHIELD		1
23	35C416	BOLT		4
24	6568727	ROD, Use with old style latch		1

Title: CAB Enclosure (Special Applications)
(S/N 501420001 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
24	6704425	ROD, Use with new style latch - Was 6576470, A		1
25	6568528	BRACKET, Use with old style latch		1
26		CLIP, CLIP, Use with old style latch - NLA - Was 6519480, A		1
27	6568725	SPRING, Use with old style latch		1
28	6568527	BRACKET, Use with old style latch		1
29	6568526	SPACER, Use with old style latch		1
30	6568704	SEAL BULK, bulk - sold per foot		x
31	50D10	LOCKNUT		2
32		HANDLE, HANDLE, NLA - W/Keys-Use with Old Style Latch - Was 6568726, A		1
33	75G1016	BOLT, Use with old style latch		2
34	6568164	SHIELD		1
35	6564833	SAFETY		1
36	46D5	NUT LOW CROWN ACORN		1
37	25G510	BOLT		1
38	6632454	PLUG, BUTTON		1
39	6569033	WINDOW, Order Ref. 40 - 1/2" Poly-Carbonate		1
40		DOOR, DOOR, NLA - W/Ref. 39 - Order Ref. 1 - Old style latch - Was 6571754, A		1
40		DOOR, DOOR, NLA - Use with new style latch - Was 6704434, A		1
41	6568724	SHIELD, Use with old style latch		1
41		SHIELD, SHIELD, NLA - Was 6704428, A		1
42	84G3112	SCREW THD ROLLING TT		4
43	6631009	SWITCH		1
44	6632560	KEY, Use with old style latch		x

Title: CAB Enclosure (Special Applications)
(S/N 501420001 & Above)

Model Number: 642

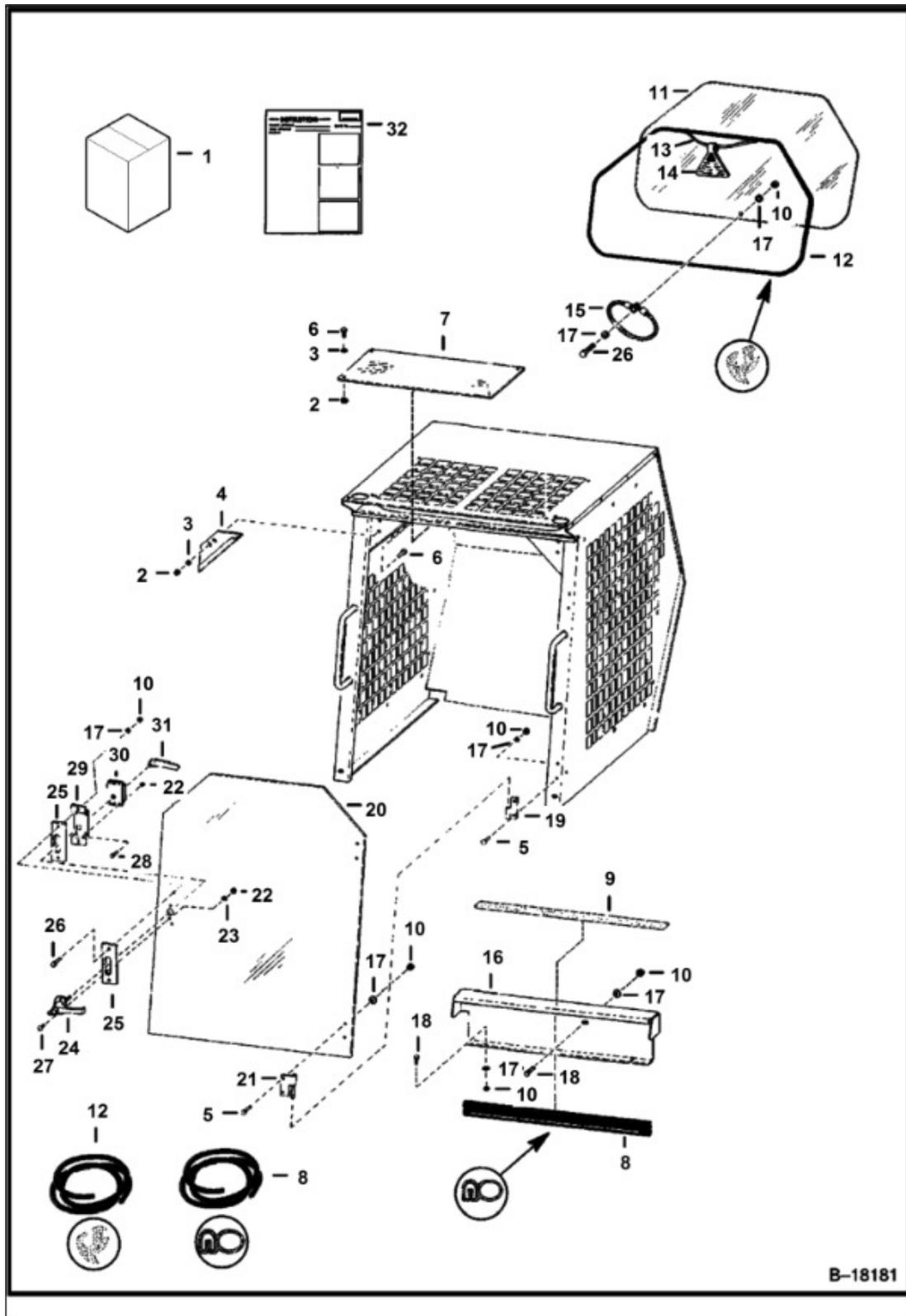
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
45	6705216	WINDOW, top - Was 6564216, A		1
46	83D6	NUT LOCK, Was 85D000006B, B		4
47	35C616	SCREW FLANGED HEAD CAP, Was 17C000616B, B		4
48	6564830	WINDOW, rear		1
49	6563410	DECAL, WARNING		1
50	6569352	SPACER		1
51	57D5	NUT HEX FLNG GR8		8
52	6576238	CLIP, window		4
53	6647635	KNOB, Use with new style latch		1
54	6641274	LATCH, new style		1
55	6631935	HANDLE, new style		1
56	7G416	BOLT, new style - Was 7G000412B, B		2
57	6704426	RETAINER, new style - Was 6576474, A		1
58	45G1008	BOLT, new style		4
59	6570279	INSTRUCTIONS		1
60	6531482	DECAL, WARNING		1
61	7160765	NUT, Was 6660988, A		2
62	6662834	SPRING		1

Title: CAB Enclosure (Special Applications)
(S/N 501411001 - 501419999)

Model Number: 642

Serial Number: 501411001 & Above



Title: CAB Enclosure (Special Applications)
(S/N 501411001 - 501419999)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		KIT, KIT, NLA - cab enclosure - Ref. 2 - 32 - Was Sales, A		1
2	83D6	NUT LOCK, Was 85D000006B, B		2
3	25E18	WASHER FLAT PLAIN		2
4	6555434	CHANNEL	501411001 - 501419999	2
5	10C512	BOLT SQ NECK RND HD, carriage - Was 6553808, A		4
6	35C616	SCREW FLANGED HEAD CAP, Was 17C000612B, B		2
7	6705216	WINDOW, Was 6564829, A		1
8		SEAL, SEAL, NLA - Purchase Locally		1
9	6564833	SAFETY		1
10	85D5	NUT PRETRQ HEX LOCK		17
11	6564830	WINDOW		1
12	6658352	MOULDING, bulk - sold per foot - Was 6554221, A		x
13	6554149	CORD, bulk - sold per foot - Also Order Ref. 14 (6731478 exit tag) - Was 6554223, A		x
14	6731478	TAG EXIT, Was 6559515, A		1
15	6555331	WIRE ROPE		1
16	6563392	SHIELD	501411001 - 501419999	1
16	6568164	SHIELD	501420001 & Above	1
17	25E15	WASHER FLAT PLAIN		46
18	17C512	BOLT 5		6
19	6564831	HINGE		2
20	6564069	DOOR		1
21	6564832	HINGE		2

Title: CAB Enclosure (Special Applications)
(S/N 501411001 - 501419999)

Model Number: 642

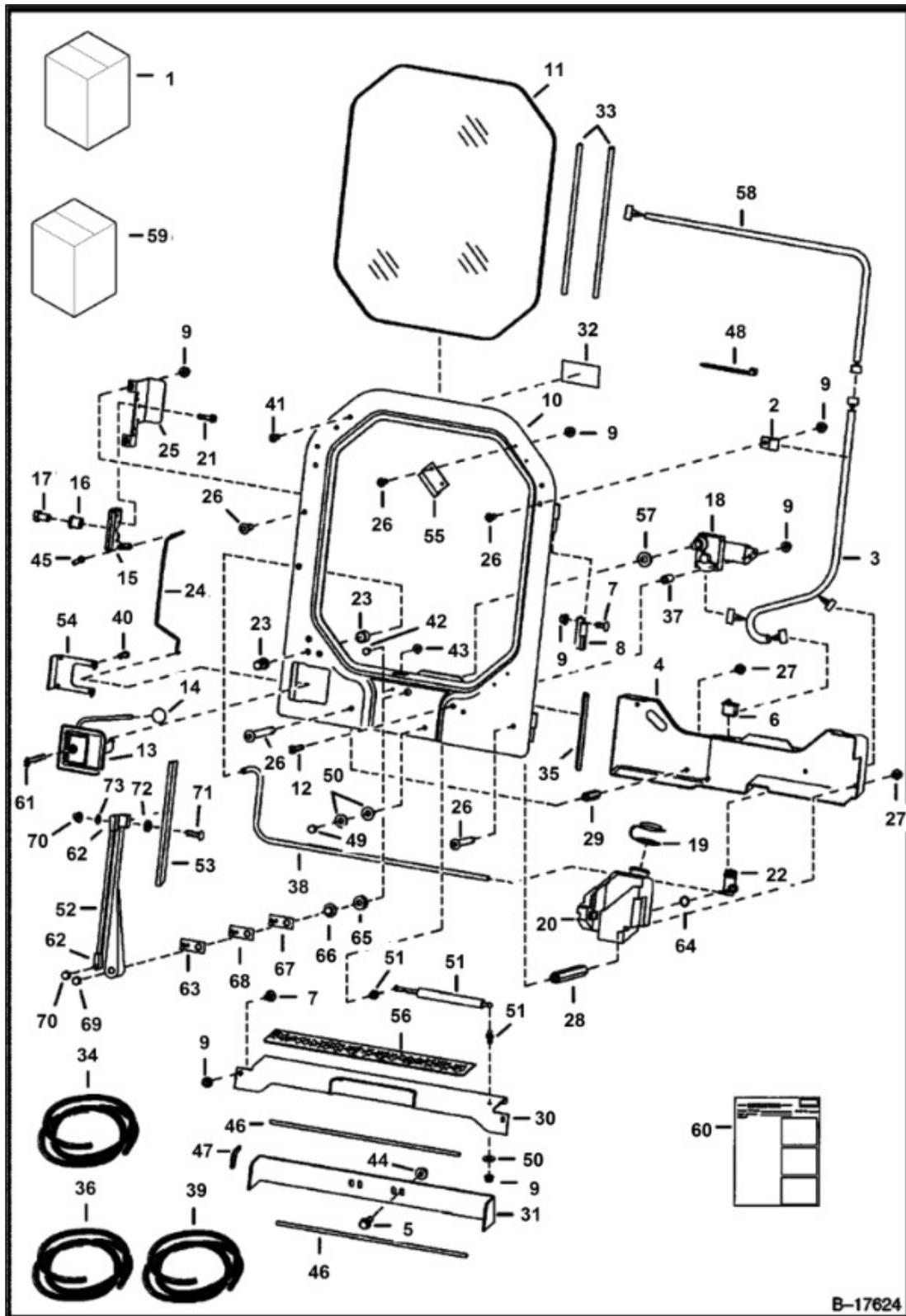
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
22	12D10	NUT		6
23	25E10	WASHER FLAT PLAIN		2
24	1550695	HANDLE, outside - W/Key		1
25	6555054	PLATE		x
26	17C516	BOLT		3
27	75G1020	SCREW		2
28	45G1008	BOLT		4
29	6555059	BRACKET		1
30	6598475	LATCH		1
31	6515600	HANDLE		1
32	6566403	INSTRUCTIONS	501411001 - 501419999	1
32	6566995	INSTRUCTIONS	501420001 & Above	1

Title: CAB Door (LH Hinged)
(S/N 501420001 & Above)

Model Number: 642

Serial Number: 501411001 & Above



Title: CAB Door (LH Hinged)
(S/N 501420001 & Above)

Model Number: 642

Serial Number: 501411001 & Above

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		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. 59		1
2	30H37	CLIP INSULATED		1
2	30H19	CLIP		1
3		HARNESS, HARNESS, NLA - Order 6712259 Harness		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
17	17C712	BOLT		1
18	6665532	MOTOR, WIPER, W/splined shaft		1

Title: CAB Door (LH Hinged)
(S/N 501420001 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
18		GEAR, GEAR, NLA - Was 6631927, A		1
18		SHAFT, SHAFT, NLA - W/Spine - 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 Ref. 48 (6610510 tie)		1

Title: CAB Door (LH Hinged)
(S/N 501420001 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
34	6665568	SEAL BULK, bulk - sold per foot		x
34	6554149	CORD, bulk - sold per foot		x
35		SEAL, SEAL, NLA - 137" (3480 mm) 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	1CM616	SCREW HEX CAP, Was 17C000408B, B		1
43	43DM6	NUT FLANGED HEX, Was 55D000004, 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
53	6679815	BLADE WIPER, Use W/Ref. 52 (6679816 arm)		1

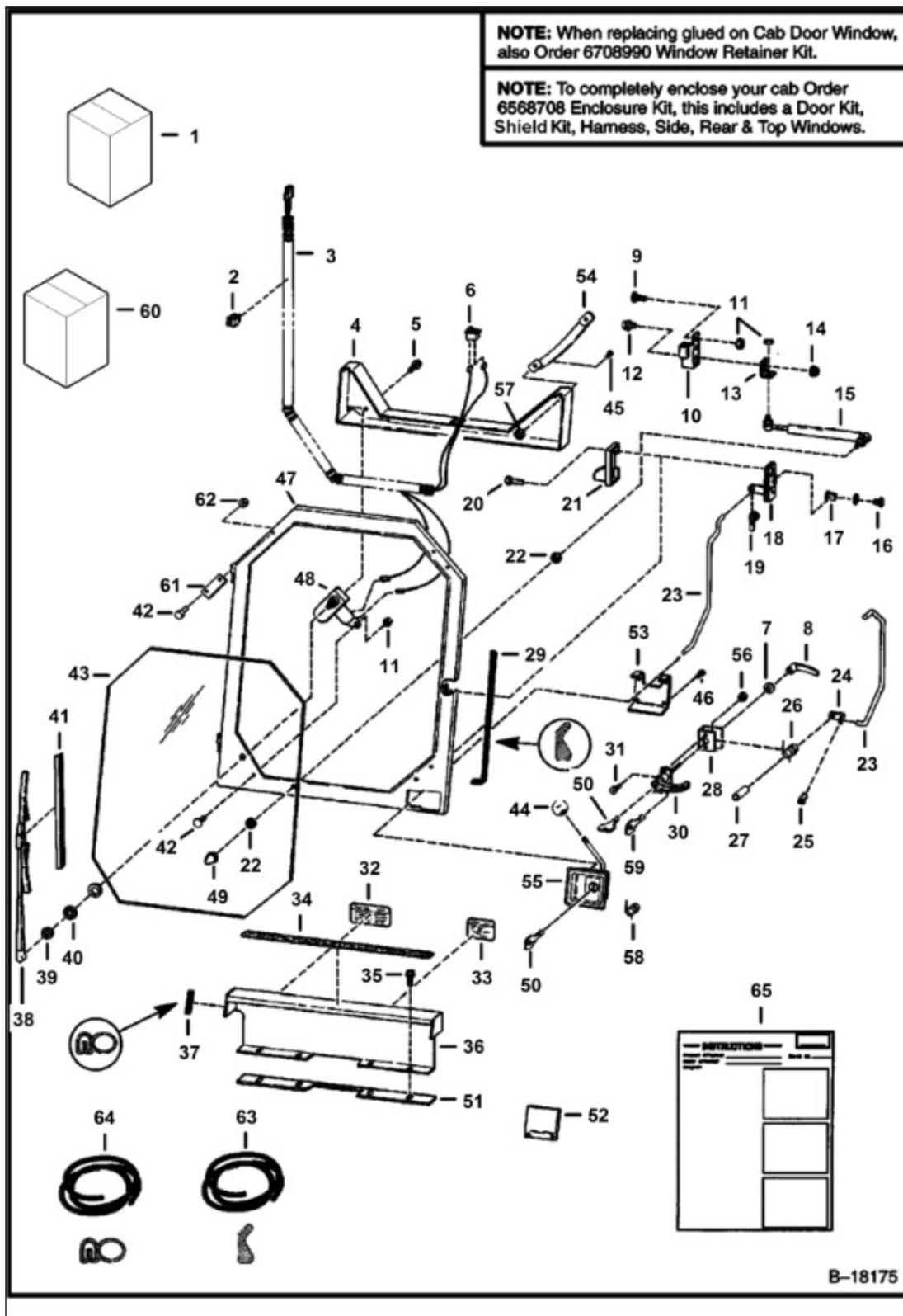
Title: CAB Door (LH Hinged)
(S/N 501420001 & Above)
Model Number: 642
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
54	6703751	RETAINER		1
55	6708500	CLAMP, For Special Applications Door		4
56	6564833	SAFETY		2
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 & 60		1
60	6724029	INSTRUCTIONS		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 - Use 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

Title: CAB Door (RH Hinged)
(S/N 501420001 & Above)

Model Number: 642

Serial Number: 501411001 & Above



Title: CAB Door (RH Hinged)
(S/N 501420001 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
1		KIT, KIT, NLA - Order 6708973 Door kit, 6709934 Shield Kit & 6708225 Harness - Was 6571845, A		1
2	30H37	CLIP INSULATED		1
3	6568739	HARNESS		1
4	6568724	SHIELD, Use with old style latch		1
4		SHIELD, SHIELD, NLA - Was 6704428, A		1
5	84G3112	SCREW THD ROLLING TT		4
6	6631009	SWITCH		1
7	25E18	WASHER FLAT PLAIN, Use with old style latch		1
8	6515600	HANDLE, Use with old style latch		1
9	10C512	BOLT SQ NECK RND HD, Was 6553808, A		4
10	6568051	HINGE, For 1/4" Hinge Pin		2
10	6571715	HINGE, For 3/8" Hinge Pin		2
11	83D5	NUT LOCK		10
12	35C412	SCREW FLANGED HEAD CAP		2
13	6568055	BRACKET		1
14	83D4	NUT LOCK		2
15	6630797	GAS SPRING		1
15	6632221	BALL STUD, ball		2
15	2756257	CLIP, spring		2
16	17C712	BOLT		1
17	6568047	STRIKER, bushing		1
18	6660932	LATCH, Was 6630614, A		1
19		CLIP, CLIP, NLA - Was 6519480, A		1
20	35C416	BOLT		4

Title: CAB Door (RH Hinged)
(S/N 501420001 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
21	6568728	SHIELD		1
22	25E16	WASHER FLAT PLAIN		2
23	6568727	ROD, Use with old style latch		1
23	6704425	ROD, Use with new style latch - Was 6576470, A		1
24	6568528	BRACKET, Use with new style latch		1
25		CLIP, CLIP, Use with new style latch - NLA - Was 6519480, A		1
26	6568725	SPRING, Use with new style latch		1
27	6568526	SPACER, Use with new style latch		1
28	6568527	BRACKET, Use with new style latch		1
29	6568704	SEAL BULK, 100" (2540 mm) long - Order Ref. 63		x
30		HANDLE, HANDLE, NLA - W/Keys-Use with Old Style Latch - Was 6568726, A		1
31	75G1016	BOLT, Use with old style latch		2
32	6579510	DECAL WARNING, Was 6575854, A		1
33	6563410	DECAL, WARNING		1
34	6564833	SAFETY		1
35	35C520	BOLT		4
36	6568164	SHIELD		1
37	6555351	SEAL BULK/FT 15, 6" (154,4 mm) long - Order Ref. 64		x
38	6631008	ARM WIPER		1
39		NUT, NUT, NSS		1
40		SEAL, SEAL, NSS		1
41	6630943	BLADE WIPER, wiper		1
42	25G510	BOLT		8
43	6568705	WINDOW, 1/4" Plastic- See Note		1

Title: CAB Door (RH Hinged)
(S/N 501420001 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
44	6647635	KNOB, Use with new style latch		1
45	7G416	BOLT, Use with new style latch - Was 7G000412B, B		2
46	45G1008	BOLT, Use with new style latch		4
47		DOOR, DOOR, NLA - 1/4" hinge pin - W/Ref. 29 & 43 - Order Ref. 1 - Was 6568764, A		1
47		DOOR, DOOR, NLA - 3/8" hinge pins - W/Ref. 29 & 43 - Order 6576466, 6576470, 6576471 & Ref. 45, 46 & 53-55 - Was 6571755, A		1
47	6704430	DOOR, For use with new style latch - Was 6576466, A		1
48	6620642	MOTOR, WIPER, W/Ref. 39 & 40		1
48		GEAR, GEAR, NLA - Was 6631927, A		1
48		PK PARTS, PK PARTS, NLA - W/Spline - Was 961528, A		1
48		SHAFT, SHAFT, NLA - Order assy 6668137 - Was 6631928, A		1
49	46D5	NUT LOW CROWN ACORN		1
50	6632560	KEY		x
51	6569352	SPACER		1
52	6568620	COVER		2
53	6704426	RETAINER, Was 6569352, A		1
54	6631935	HANDLE, Use with new style latch		1
55	6641274	LATCH, new style - W/Ref. 44 & 50		1
56	50D10	LOCKNUT, Use with old style latch		2
57	7160765	NUT, Was 6660988, A		2
58	6662834	SPRING		1
59	6665409	KEY		x
60	6708990	KIT, WINDOW, Window Retainer - Ref. 42, 61, 62 & 6724279 instructions		1

Title: CAB Door (RH Hinged)
(S/N 501420001 & Above)

Model Number: 642

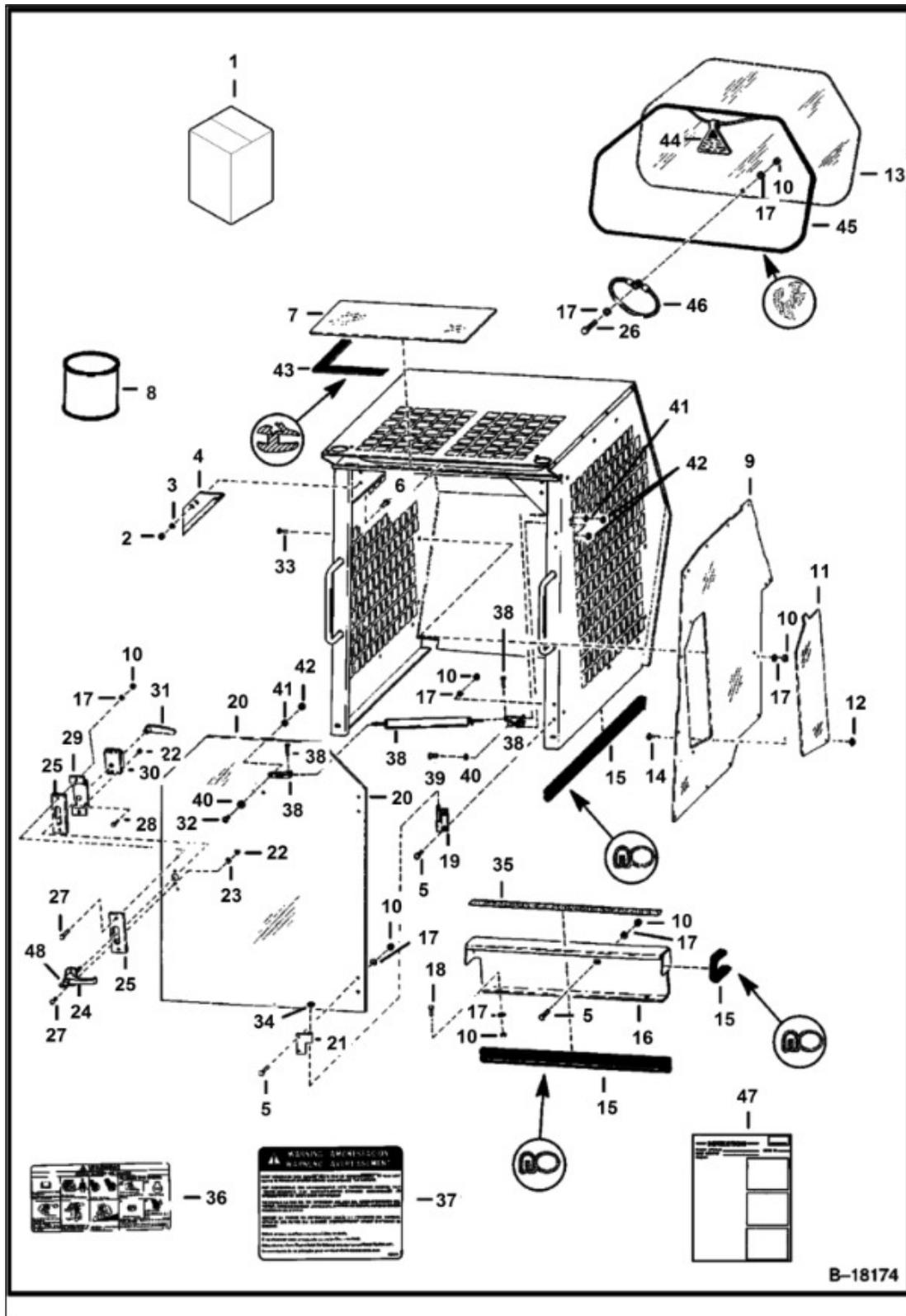
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
61	6708850	RETAINER		4
62	61D5	NUT HEX FINISHED GR5		7
63	6568704	SEAL BULK, bulk - sold per foot		x
64	6555351	SEAL BULK/FT 15, bulk - sold per foot		x
65	6566956	INSTRUCTIONS, Use with old style latch		1
65	6570264ENUS	INSTRUCTIONS, Use with new style latch - Was 6570264, A		1
65	6724279	INSTRUCTIONS		1

Title: CAB Enclosure (S/N 501411001 - 501419999)

Model Number: 642

Serial Number: 501411001 & Above



Title: CAB Enclosure (S/N 501411001 - 501419999)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		KIT, KIT, NLA - cab enclosure - Order components - Ref. 2-9, 11-16, 18-25 & 27-45 - Was 6565757, A		1
2	61D6	NUT HEX FINISHED GR5		2
3	25E18	WASHER FLAT PLAIN		2
4	6555434	CHANNEL		2
5	10C512	BOLT SQ NECK RND HD, carriage - Was 6553808, A		8
6	17C612	SCREW HEX CAP		2
7	6701986	WINDOW, TOP, top - not Use W/Ref. 43 - Was 6563391, A		1
7	6705735	WINDOW TOP CAB, top - Use W/Ref. 43		1
8	6633583	SEALANT, POLYURETHANE 300 ML, Purchase Locally - Was 6555349, A		1
9	6565755	WINDOW, side		2
10	85D5	NUT PRETRQ HEX LOCK		39
11	6555108	DOOR		2
12		CLAMP, CLAMP, NLA - Was 6555869, A		8
13	6704891	WINDOW REAR, Ref. 10, 17, 26 & 46 are not used with 6704891 Window - Was 6562916, A		1
14	14G1008	SCREW		8
15	6555351	SEAL BULK/FT 15, bulk - Was NLA, D		x
16	6563392	SHIELD		1
17	25E15	WASHER FLAT PLAIN		46
18	17C512	BOLT 5		6
19	6565970	HINGE		2
20	6555062	DOOR		1
21	6555057	HINGE		2
22	12D10	NUT		6

Title: CAB Enclosure (S/N 501411001 - 501419999)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
23	25E10	WASHER FLAT PLAIN		2
24	1550695	HANDLE, outside - W/Key		1
25	6555054	PLATE		x
26	17C516	BOLT		3
27	75G1016	BOLT		2
28	45G1008	BOLT		4
29	6555059	BRACKET		1
30	6598475	LATCH		1
31	6515600	HANDLE		1
32	85G1212	BOLT		2
33	25G510	BOLT		24
34	85D4	NUT 5		2
35	6564833	SAFETY		1
36	6568691	DECAL, WARNING		1
37	6563410	DECAL, WARNING		1
38	6564858	DOORCLOSE, door		1
39	85G1208	BOLT		4
40	12E12	WASHER		6
41	25E12	WSHR		4
42	12D12	NUT		6
43	6664351	MOULDING, Use W/cab headliner & Ref. 7 (6705735 window)		1
43	6665012	SEAL RUBBER, Use W/O cab headliner & Ref. 7 (6705735 window)		1
44	6731478	TAG EXIT, Was 6559515, A		1
45	6658352	MOULDING, bulk - sold per foot - Was 6554221, A		x
45	6554149	CORD, bulk - sold per foot - Also Order Ref. 44 (6731478 exit tag) -		x

Title: CAB Enclosure (S/N 501411001 - 501419999)

Model Number: 642

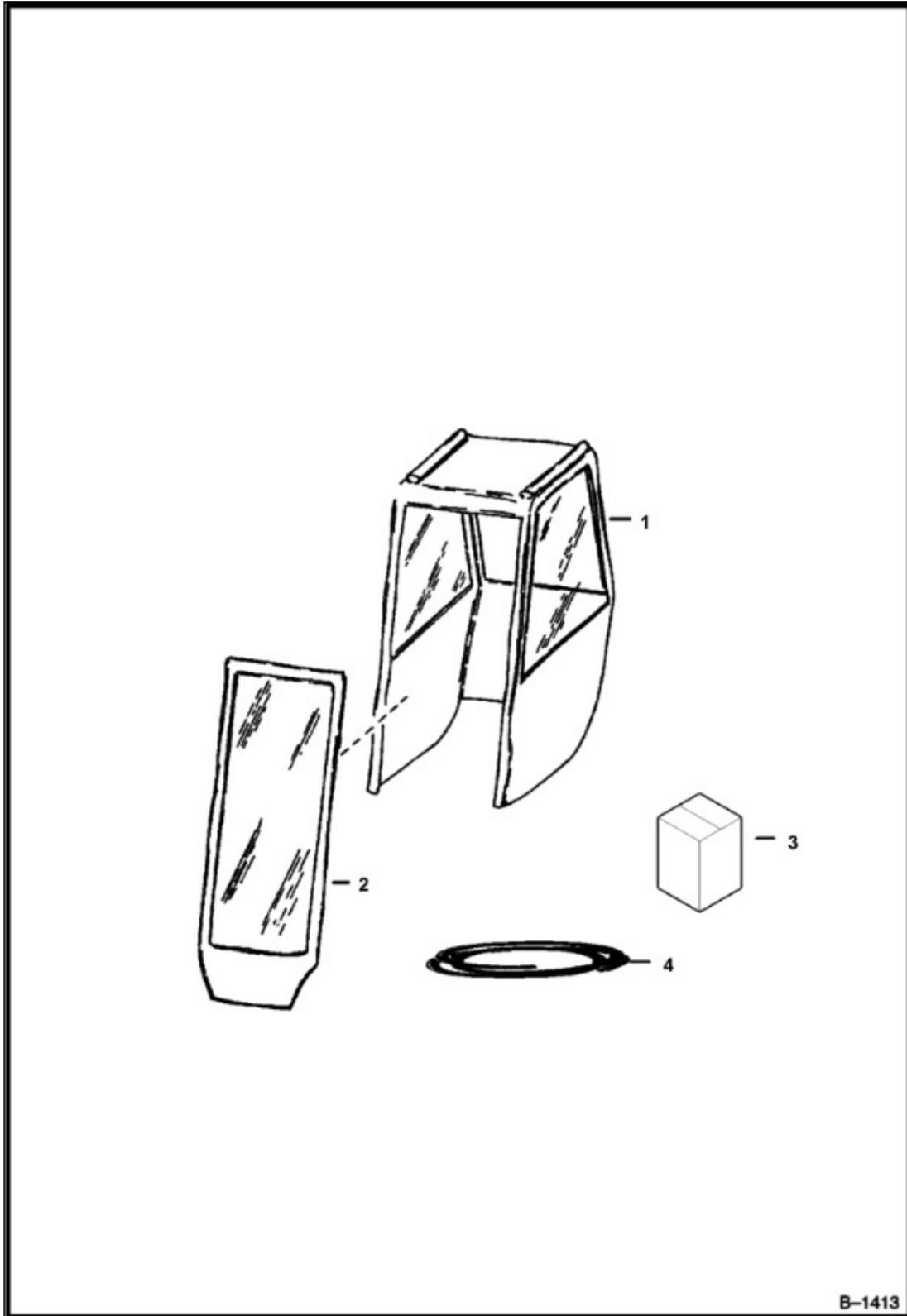
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
		Was 6554223		
46	6555331	WIRE ROPE		1
47	6566606	INSTRUCTIONS		1
48	6665409	KEY		1

Title: CAB Enclosure (Canvas)

Model Number: 642

Serial Number: 501411001 & Above



Title: CAB Enclosure (Canvas)

Model Number: 642

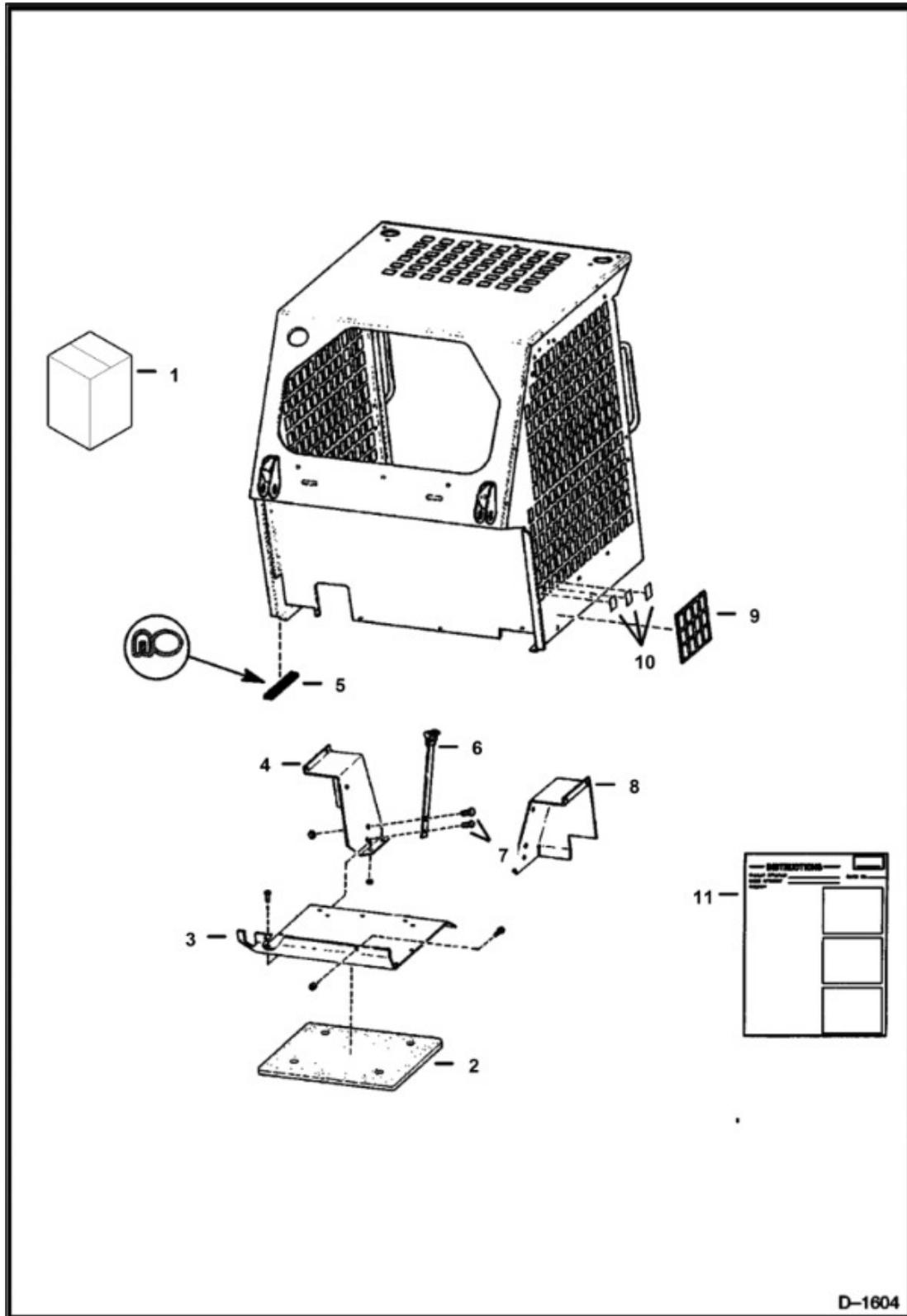
Serial Number: 501411001 & Above

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	501411001 - 501419999	1
2	6599721	DOOR, VINYL CAB ENCLOSURE, vinyl - W/ hinges		1
2		DOOR, DOOR, See Illustration, LEXAN - FOR USE WITH WIPER		1
3	6662839	KIT HINGE		1
4	6722597	KIT ENCLOSURE, 27' (822,9 cm)		1

Title: CAB Air Duct Kit (S/N 501411001 - 501412001)

Model Number: 642

Serial Number: 501411001 & Above



Title: CAB Air Duct Kit (S/N 501411001 - 501412001)

Model Number: 642

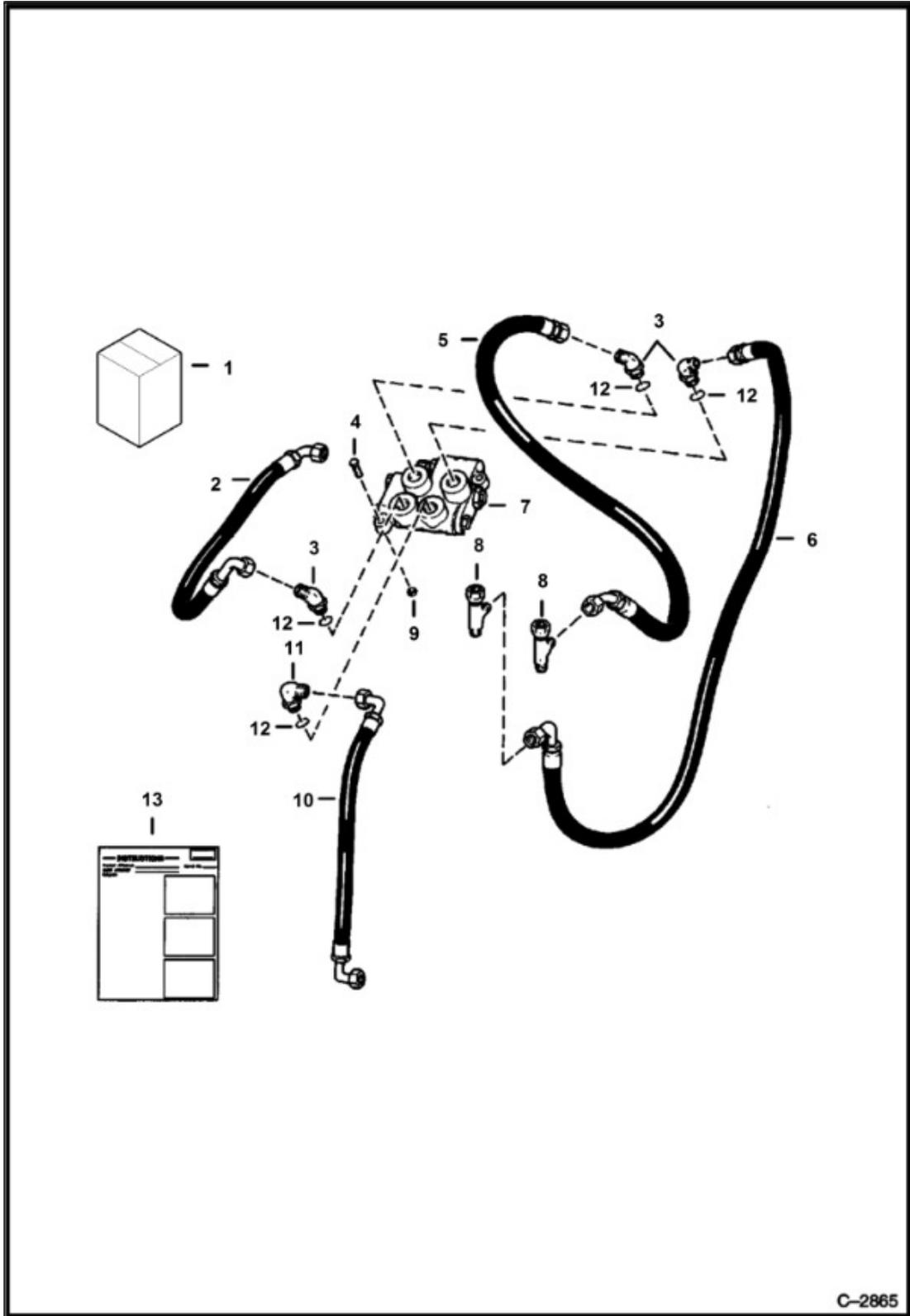
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Ref.	Part Number	Description	S/N	Qty
1		KIT, KIT, NLA - cab air duct - Order Ref. 2 - 11 - Was 6564689, A		1
2	6564688	INSULATION, seat pan		1
3		SEAT PAN, SEAT PAN, NLA - Was 6564550, A		1
4	6564542	SHIELD, air - L.H.		1
5	6564771	SEAL		1
6	6564552	GUIDE, seat belt		2
7		, Order 84G3712 - Was 84G3710, A		2
8	6564541	SHIELD, air - R.H.		1
9	6564589	SCREEN		2
10	6565116	PLUG, side screen		6
11		INSTRUCTIONS, INSTRUCTIONS, NLA - Print Instructions from BASS - Was 6566350, A		1

Title: Bucket Position Valve Kit

Model Number: 642

Serial Number: 501411001 & Above



C-2865

Title: Bucket Position Valve Kit

Model Number: 642

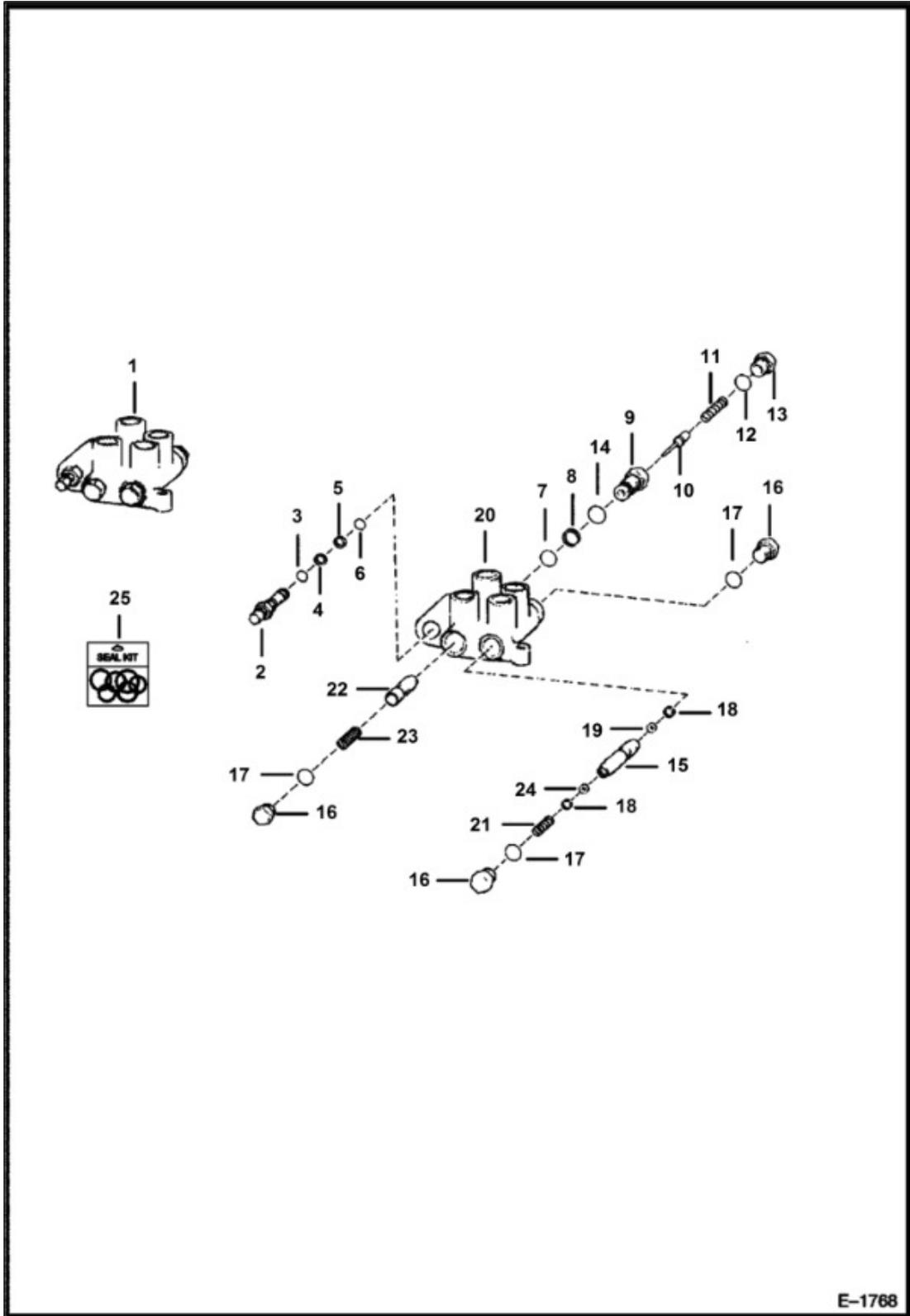
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6567787	KIT, BUCKET POS, Ref. 2-13		1
2	6568201	HOSE		1
3	18K7	FITTING, W/Ref. 12		3
4	17C524	BOLT		2
5	3738250	HOSE		1
6	1723192	HYD HOSE		1
7		VALVE, VALVE, See Illustration, NLA - Was 6630676, A		1
8	13K7	FITTING		2
9	85D5	NUT PRETRQ HEX LOCK		2
10	6568200	HOSE		1
11	17K7	ELBOW, W/Ref. 12		1
12	79K10	O-RING		3
13	6566691	INSTRUCTIONS		1

Title: Bucket Positioning Valve

Model Number: 642

Serial Number: 501411001 & Above



Title: Bucket Positioning Valve

Model Number: 642

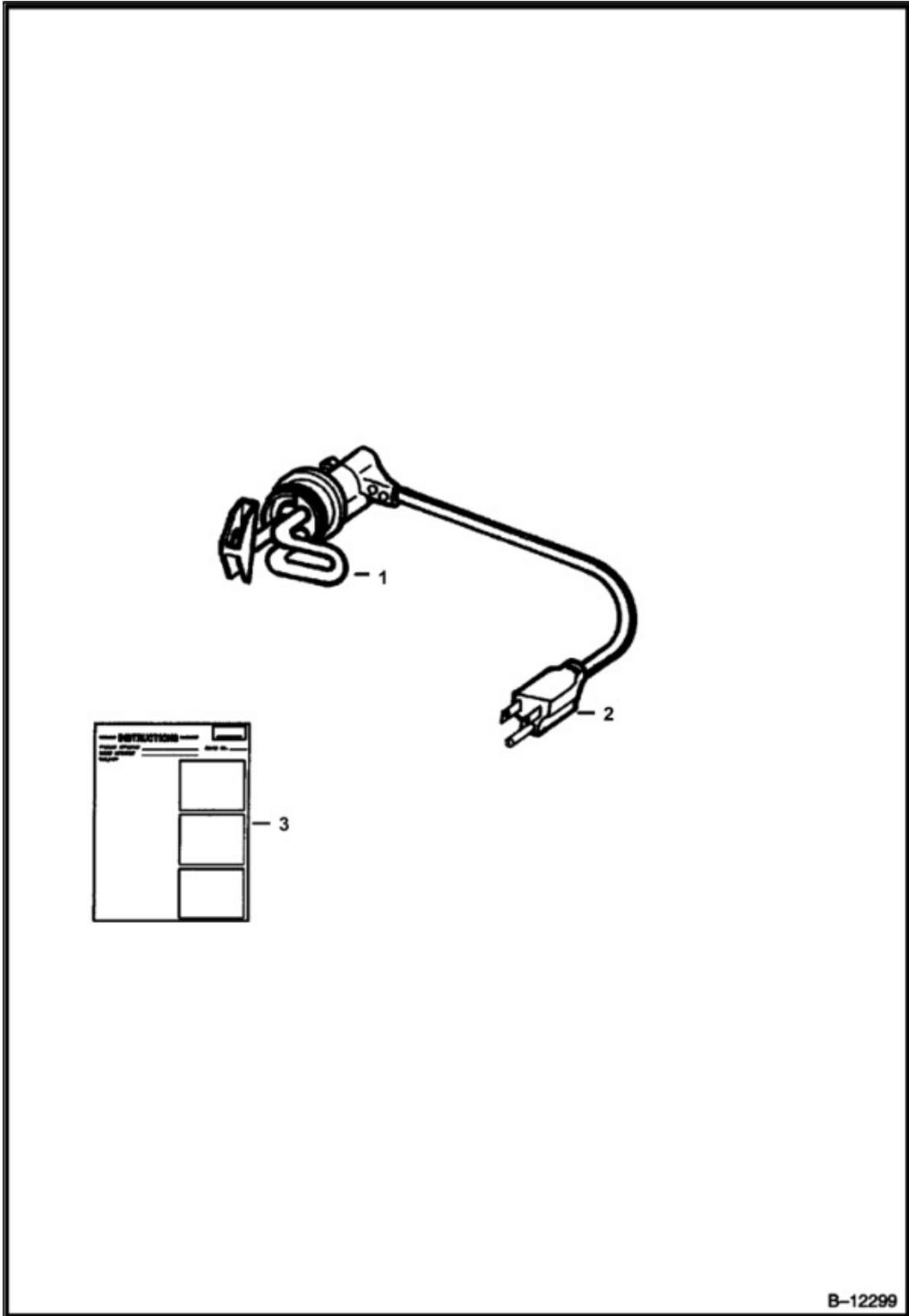
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		VALVE, VALVE, NLA - Was 6630676, A		1
2	6632935	VALVE, RELIEF		1
3		O-RING, O-RING, NSS		1
4		BACK-UP RING, BACK-UP RING, NSS		1
5		BACK-UP RING, BACK-UP RING, NSS		1
6		O-RING, O-RING, NSS		1
7		O-RING, O-RING, NSS		1
8		BACK-UP RING, BACK-UP RING, NSS		1
9	6632932	CHKVALVE		1
10	6632938	POPPET		1
11	6632942	SPRING		1
12		O-RING, O-RING, NSS		1
13	6632929	PLUG		1
14		O-RING, O-RING, NSS		1
15		SPOOL, SPOOL, NSS - W/Ref. 1		1
16	6632930	PLUG		3
17		O-RING, O-RING, NSS		3
18	6632931	RETAINER, retaining		2
19	6632934	ORIFICE		1
20		BODY, BODY, NSS - W/Ref. 1		1
21	6632941	SPRING		1
22		SPOOL, SPOOL, NSS - W/Ref. 1		1
23	6632940	SPRING		1
24	6632933	ORIFICE		1
25	6632951	SEAL KIT, Ref. 3 - 8, 10, 12, 14 & 17		1

Title: Block Heater (Engine)

Model Number: 642

Serial Number: 501411001 & Above



Title: Block Heater (Engine)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
1	6720747	BLOCK, HEATER, W/Ref. 2 - Ford engine - installed on right side of engine above starter - Was 6647888		1
1	6668881	CORD		1
2	6720038ENUS	INSTRUCTIONS, - Was 6720038, A		1

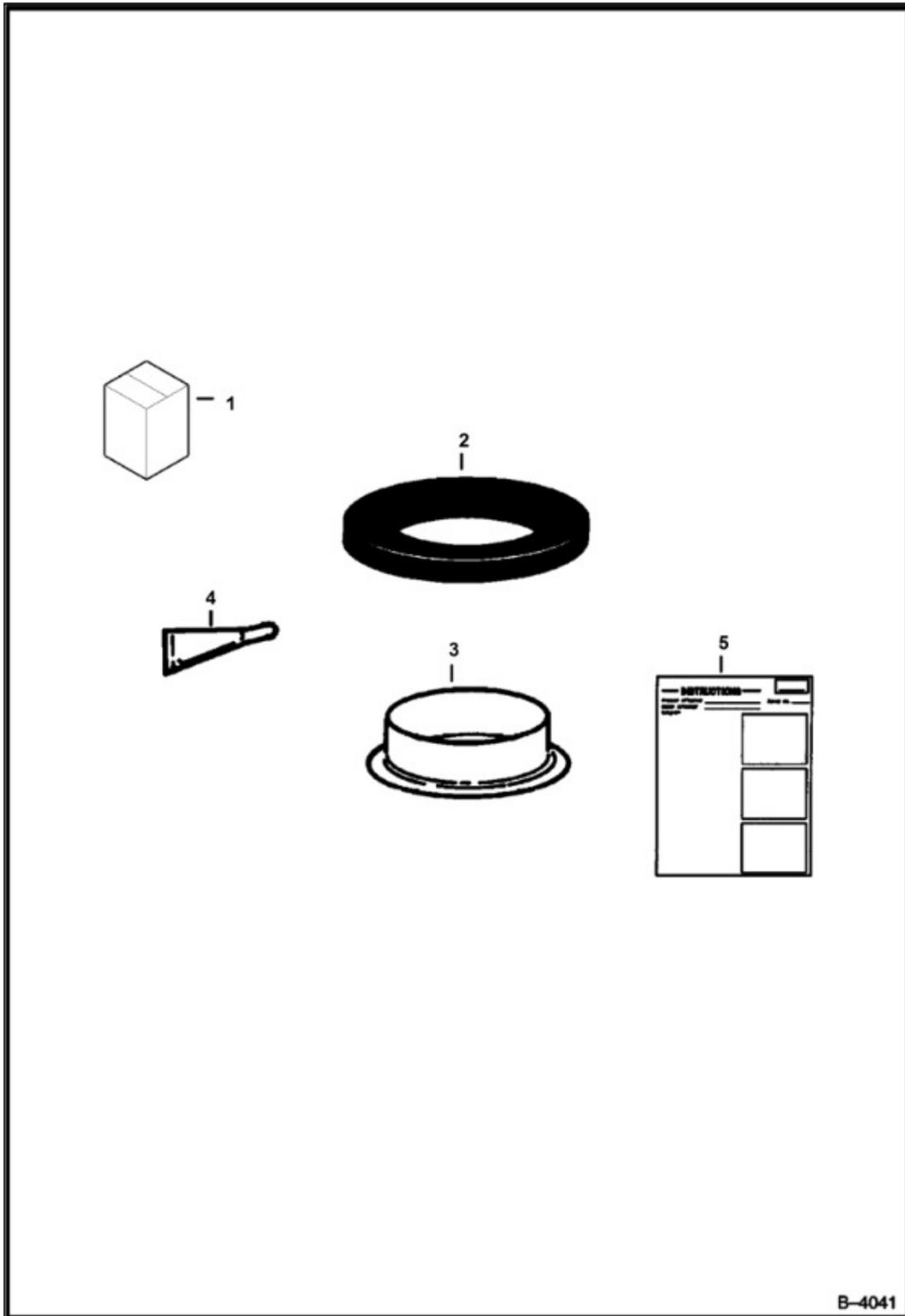
Title: BACK-UP Alarm Kit
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6579094	KIT, ALARM BACK-UP, back-up alarm - Ref. 2 - 24 - Was 6565508, A		1
2	30H31	CLAMP 10		3
3	616334	COVER		2
4	6651512	ALARM BACKUP, Was 6599931, A		1
4	6668879	DECAL		1
5	6565275	BRACKET		1
6	6557493	GROMMET		1
7	17C512	BOLT 5		7
8	85D5	NUT PRETRQ HEX LOCK		9
9	6E5	WASHER INTL T LOCK		1
10	6557824	MOUNT		1
11	6579011	SWITCH ASSEMBLY, Was 6557640, A		2
12	6565500	HARNESS		1
13	6565499	WIRE		1
14	10C512	BOLT SQ NECK RND HD, Was 6553808, A		2
15	6557684	BAR		1
16	6557683	STOP		2
17	658477	TERM 1, Was 30R103, A		2
18		WIRE FT, WIRE FT, NLA - sold per foot - purchase locally - Was 631094, A		x
19	614142	SLEEVE 10		4
20	6515131	TERMINAL MALE		2
21	84G3712	SCREW THD ROLLING TT		3
22	6565634	MOUNT		1

Title: BACK-UP Alarm Kit
Model Number: 642
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
23	6737189	DECAL WARNING, backup alarm		1
24	6566580	INSTRUCTIONS		1

Title: Axle Seal Kit
Model Number: 642
Serial Number: 501411001 & Above



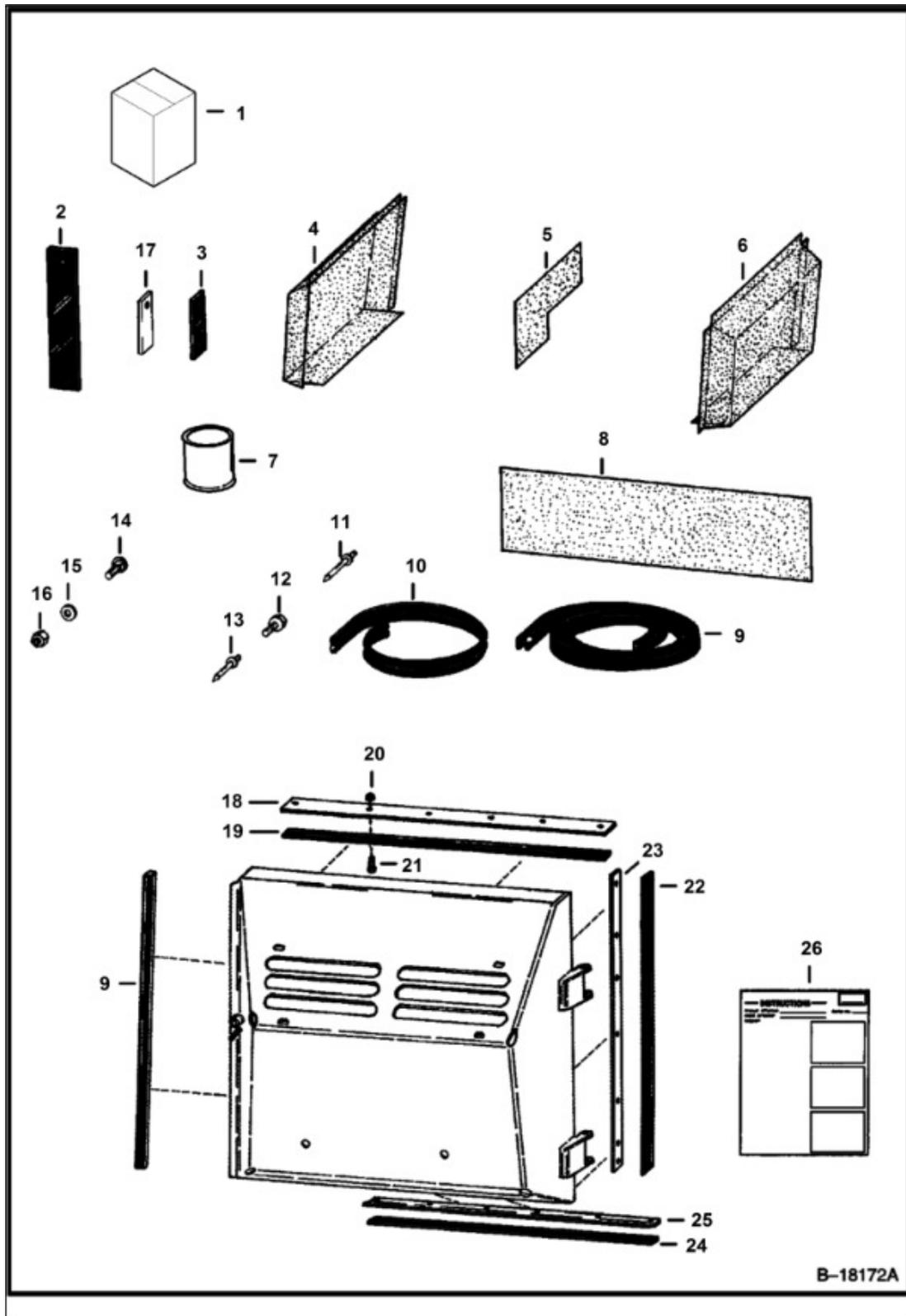
Title: Axle Seal Kit
Model Number: 642
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
1	6568974	KIT AXLE SEAL, Ref. 2 - 5		1
2	6512114	SEAL, OIL		1
3	6631420	SLEEVE		1
4	6987915	THREADLOCK, 271-HEAVY DUTY RED-0.5ml NSS, Was 6598485, A		1
5	6570006	INSTRUCTIONS		1

Title: Air SEAL/SCREEN Kit (S/N 501420001 & Above)

Model Number: 642

Serial Number: 501411001 & Above



Title: Air SEAL/SCREEN Kit (S/N 501420001 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6568767	SCREENKIT, Ref. 2 - 26		1
2	6565134	COVER, rubber - Lift Cylinder		2
3	6565141	COVER, rubber - For Slots		2
4	6569404	RH SCREEN, R.H.		1
5		SCREEN, SCREEN, NLA - Order Ref. 4 or 6		2
6	6569405	LH SCREEN, L.H.		1
7	6633583	SEALANT, POLYURETHANE 300 ML, Was 6555349, A		1
8	6565142	SCREEN, rear door		1
9		SEAL, SEAL, NLA - rear door - bulk - sold per foot - Was 6632217, A		x
10	6513152	SEAL, BULK/FT 25, air duct - bulk - sold per foot		x
11	6591035	RIVET, rear door		6
12	84G3716	SCREW THD ROLLING TT		2
13	6515213	RIVET, cab screen		24
14		BOLT, BOLT, NLA - carriage bolt - 3/8" x 1" - Was 7C000616B, A		2
15	25E17	WASHER FLAT PLAIN		4
16	85D6	NUT PRETRQ HEX LOCK		2
17	6567664	COVER, spring		2
18	6567303	STRIP		1
19	6567304	SEAL, DOOR		1
20	85D5	NUT PRETRQ HEX LOCK		14
21	17C516	BOLT		14
22	6569876	SEAL		1
23	6569877	STRIP		1
24	6569937	SEAL		1

Title: Air SEAL/SCREEN Kit (S/N 501420001 & Above)

Model Number: 642

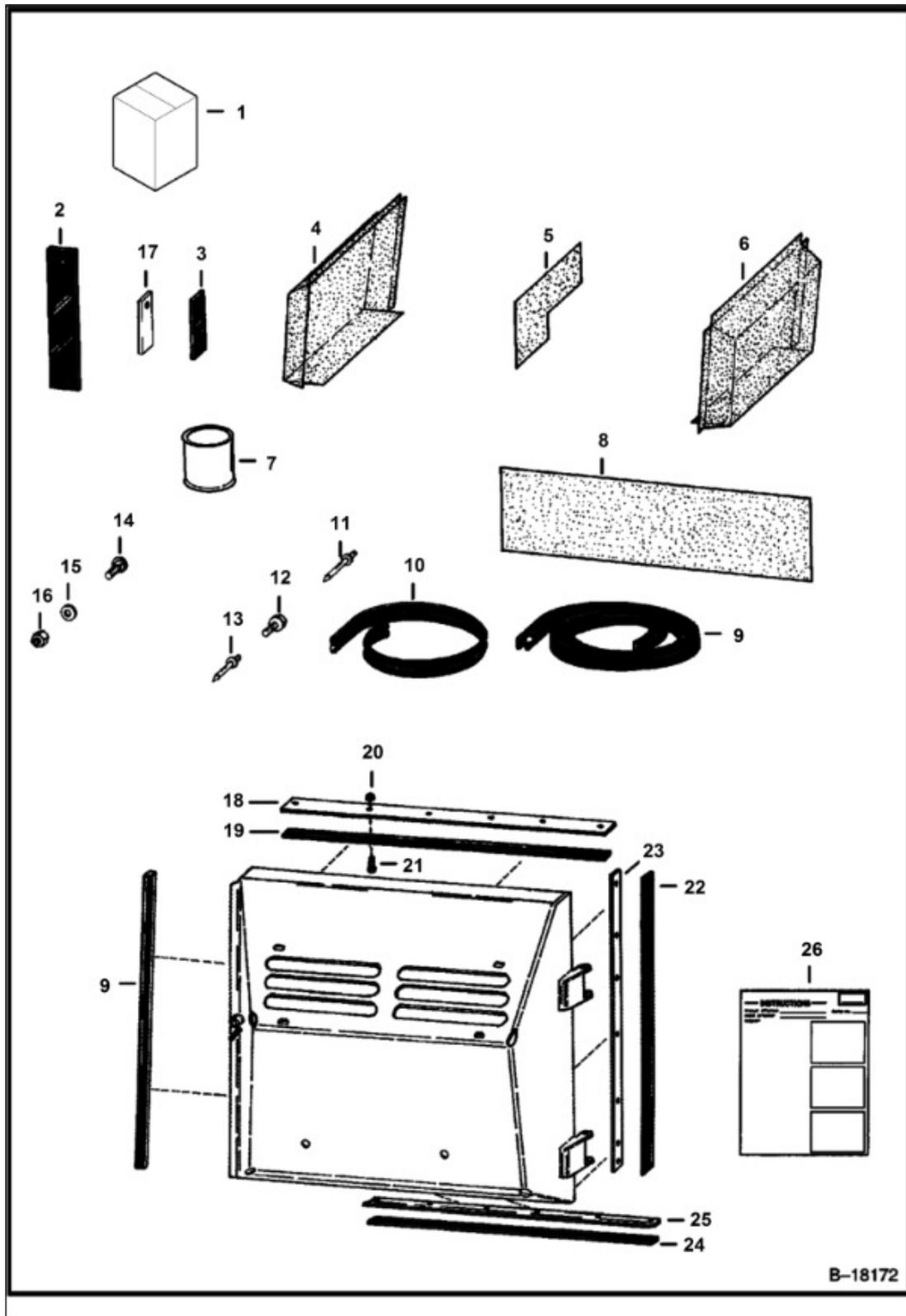
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
25	6569938	STRIP		1
26		INSTRUCTIONS, INSTRUCTIONS, NLA - Print Instructions from BASS - Was 6566965, A		1

Title: Air SEAL/SCREEN Kit (S/N 501411001 - 501419999)

Model Number: 642

Serial Number: 501411001 & Above



Title: Air SEAL/SCREEN Kit (S/N 501411001 - 501419999)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6565153	KIT, SCREEN, Ref. 2 - 26		1
2	6565134	COVER, rubber - Lift Cylinder		2
3	6565141	COVER, rubber - For Slots		2
4	6565021	SCREEN, R.H.		1
5	6565118	SCREEN		2
6	6565022	SCREEN, L.H.		1
7	6633583	SEALANT, POLYURETHANE 300 ML, Was 6555349, A		1
8	6565142	SCREEN, rear door		1
9		SEAL, SEAL, NLA - rear door - bulk - sold per foot - Was 6632217, A		x
10	6513152	SEAL, BULK/FT 25, air duct - bulk - sold per foot		x
11	6591035	RIVET, For Rear Door		6
12	84G3716	SCREW THD ROLLING TT		2
13	6515213	RIVET, For Cab Screen		30
14		BOLT, BOLT, NLA - carriage bolt - 3/8" x 1" - Was 7C000616B, A		2
15	25E17	WASHER FLAT PLAIN		4
16	85D6	NUT PRETRQ HEX LOCK		2
17	6567664	COVER, spring		2
18	6567303	STRIP		1
19	6567304	SEAL, DOOR		1
20	85D5	NUT PRETRQ HEX LOCK		14
21	17C516	BOLT		14
22	6569876	SEAL		1
23	6569877	STRIP		1
24	6569937	SEAL		1

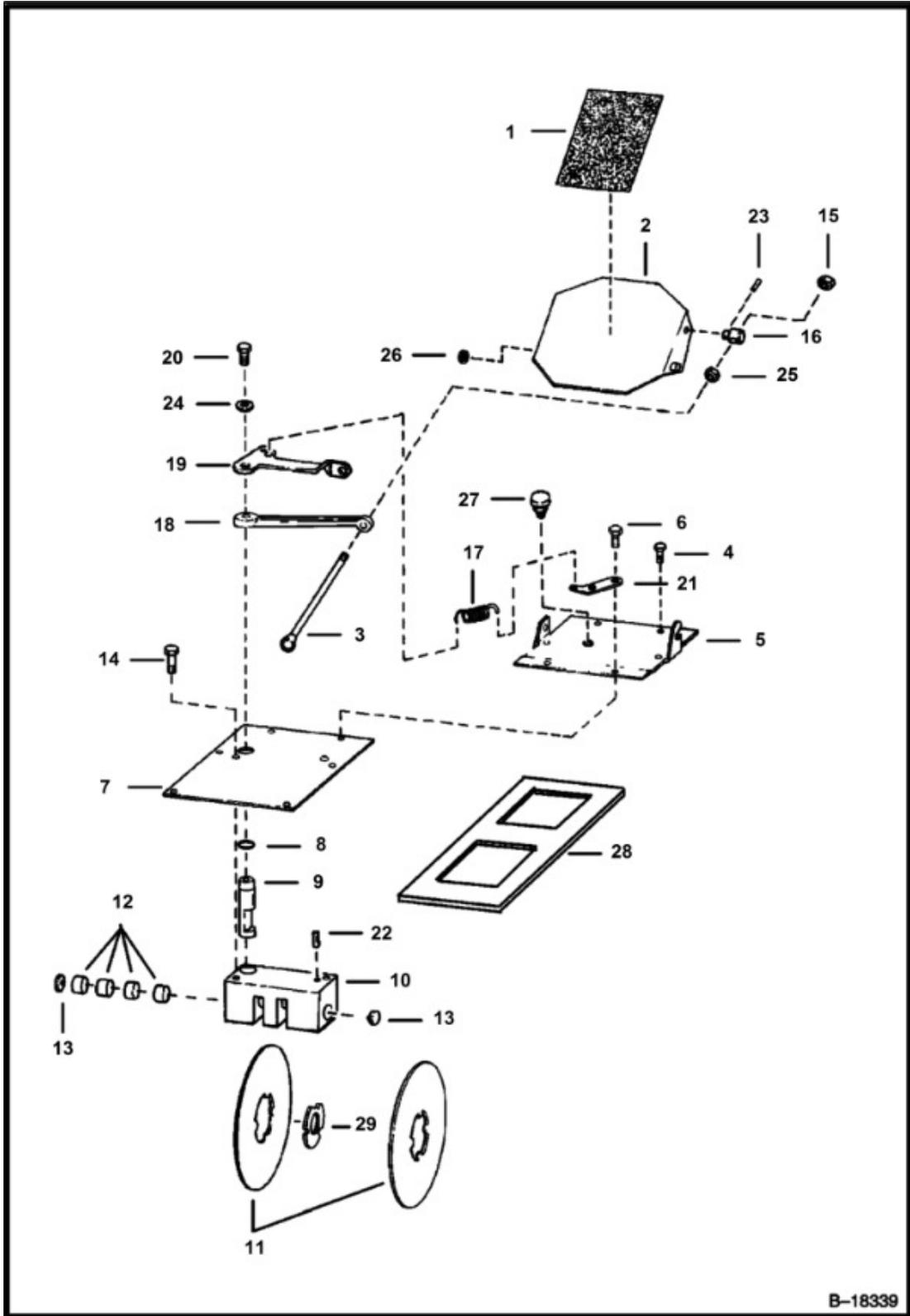
Title: Air SEAL/SCREEN Kit (S/N 501411001 - 501419999)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
25	6569938	STRIP		1
26		INSTRUCTIONS, INSTRUCTIONS, NLA - Print Instructions from BASS - Was 6566436, A		1

Title: Disc Brakes
Model Number: 642
Serial Number: 501411001 & Above



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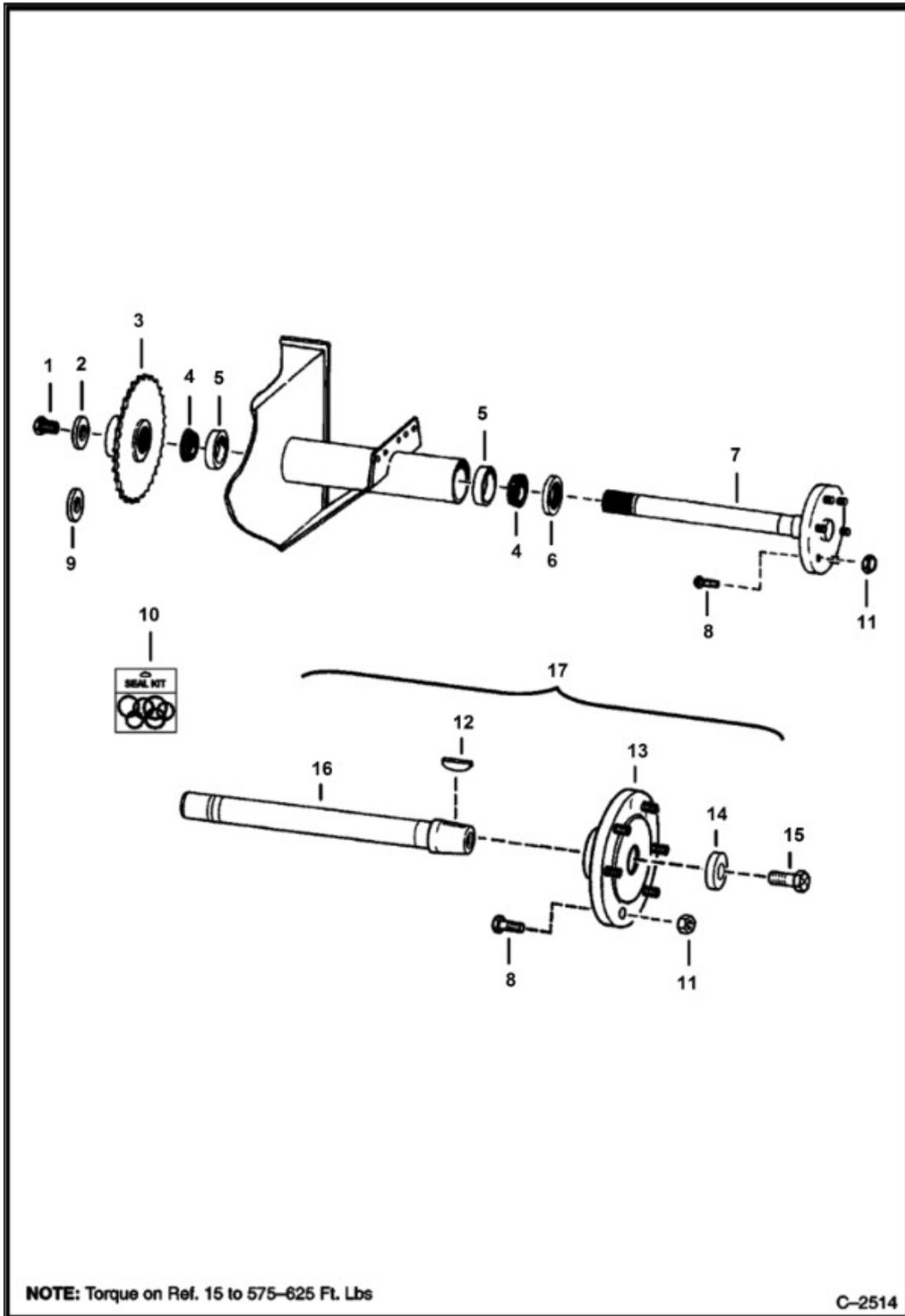
Title: Disc Brakes
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6553976	TREAD SAFETY, 127 x 203 mm (5 x 8")		1
2	6563187	PEDAL		1
3	6567179	LINKAGE		1
4	84G3712	SCREW THD ROLLING TT		8
5		PLATE, PLATE, NLA - Order (1) 6575654 cover & Ref. 27 - Was 6554093, A		1
5	6575654	PLATE, COVER		1
6	84G3716	SCREW THD ROLLING TT		2
7	6557144	COVER, PLATE		1
8	25K30100	O-RING		1
9	6562755	CAM PIN		1
10	6562757	BLOCK BRAKE		1
11	6559206	DISC, BRAKE		2
12	6557747	PUCK		4
13	6562756	WEAR WASH, wear		1
14	17C812	BOLT		2
15	85D8	NUT PRETRQ HEX LOCK		1
16	6563178	PIVOT		1
17	6584584	SPRING, Was 6505076, A		1
18		LEVER, LEVER, NLA - Was 6563823, A		1
19	6577552	LEVER, Was 6563173, A		1
20	17C820	BOLT 5		1
21	6559218	ANGLE		1
22	784466	DOWEL PIN		1
23	14J2516	PIN		1

Title: Disc Brakes
Model Number: 642
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
24	6506477	WASHER		1
25	61D8	NUT 5		1
26	25E21	WASHER FLAT PLAIN		x
27	6632601	BREATHER, NLA, A		1
28	6703117	GASKET, TRANSMISSION		1
29	6557937	WASHER		2

Title: Axle
Model Number: 642
Serial Number: 501411001 & Above



Title: Axle
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	18C1224	BOLT		1
2	6552871	WASHER AXLE		1
3		SPROCKET, AXLE, SPROCKET, AXLE, NLA - Was 6555680, A		1
4	3974866	BEARING AXLE, Was 6511331, A		2
5		RACE, RACE, NSS - Order Ref. 4 - Was 6511330, A		2
6	6660126	SEAL, Was 6512114, A		1
7		AXLE ASSY., AXLE ASSY., NLA - W/ 1/2" (12,7 mm) Studs - Order 6722927 Kit	501411001 - 501420128	1
7		AXLE ASSY., AXLE ASSY., NLA - W/ 9/16" (14,3 mm) Studs - Order 6722927 - Was 6568926	501420129 & Above	1
8	6564741	BOLT WHEEL, 1/2" - Was 6557187, A		24
8	6709170	BOLT WHEEL, 9/16" - Was 6559502, A		24
9	6563606	WASHER, recessed - Use to Take Up .005 or .010 End Play on Axle		1
9	6568835	WASHER, recessed - Use to take up .020 End Play on Axle		1
10	6568974	KIT AXLE SEAL, See Illustration, AXLE SEAL - H3		1
11	6557188	NUT 5, wheel - 1/2" (12,7 mm)		24
11	6564669	NUT WHEEL, wheel - 9/16" (14,3 mm)		24
12	6J1664	KEY WOODRUFF		4
13	6706038	HUB, W/Ref. 8 - 9/16 studs		4
14	6716843	WASHER, Was 6569461, A		4
15	18C1632	BOLT, 2" (50,8mm) Long - for Ref. 16, W/1.5" (38,1mm) deep threads		4
15	18C1636	SCREW HEX HD GR8, 2.25" (57,2mm) Long - for Ref. 16 - W/1.65" (41,9mm) deep threads		4

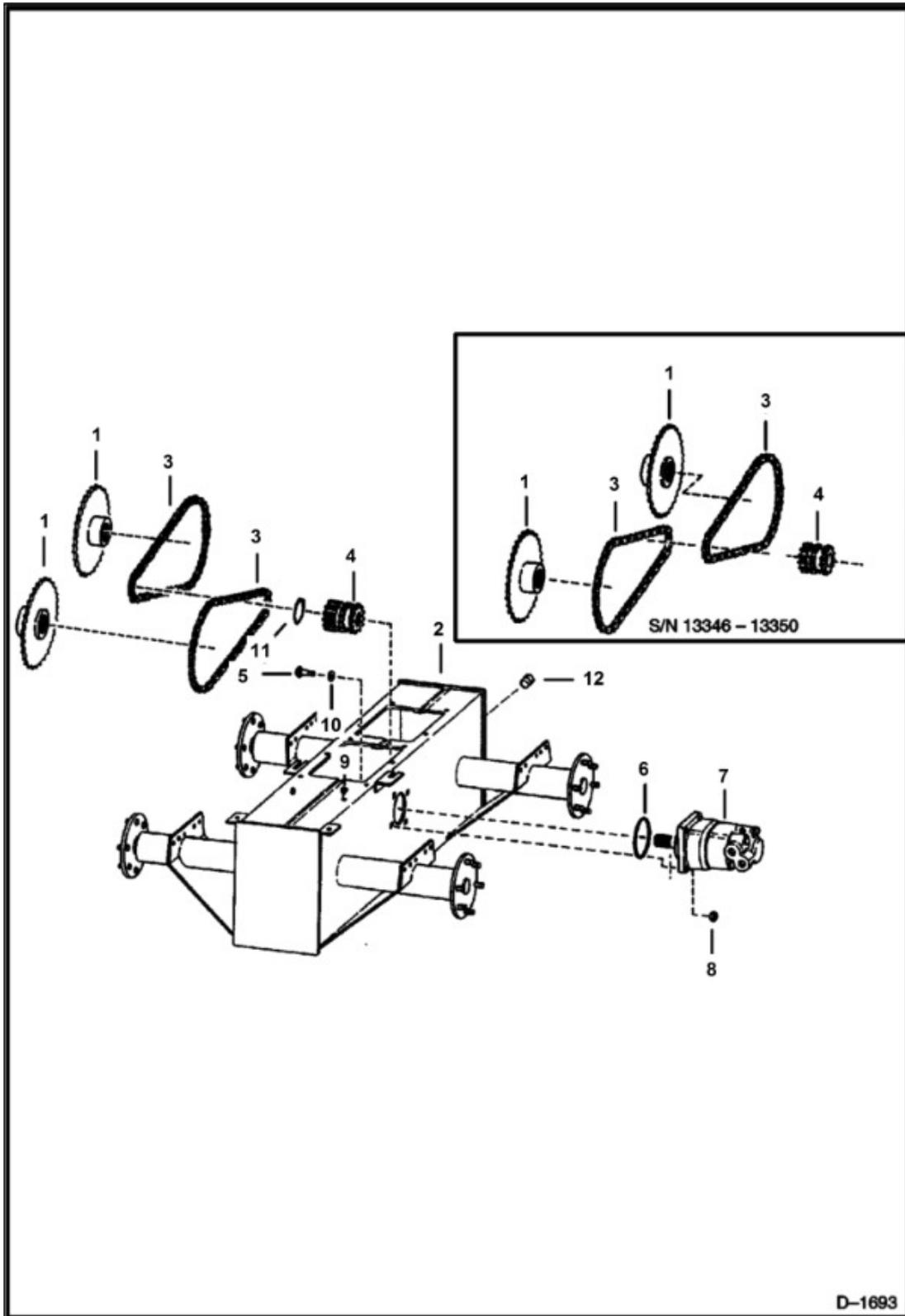
Title: Axle
Model Number: 642
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
16	6706039	SHAFT AXLE		4
17	6722927	KIT AXLE, Ref. 8, 11-16		4

Title: Drive Train (S/N 501413941 & Above)

Model Number: 642

Serial Number: 501411001 & Above



Title: Drive Train (S/N 501413941 & Above)

Model Number: 642

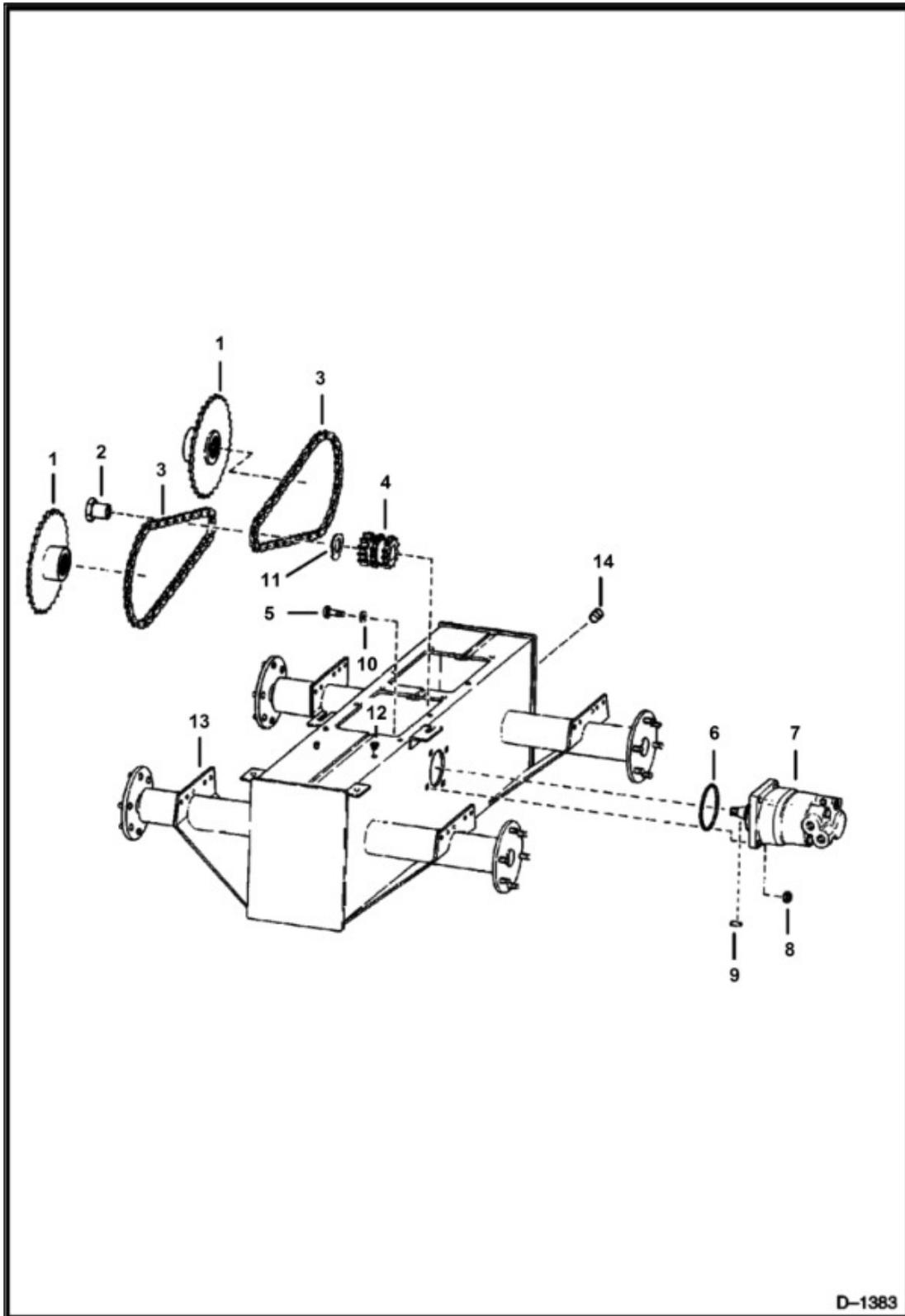
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		SPROCKET, AXLE, SPROCKET, AXLE, NLA - Was 6555680, A		2
2	6565242	CHAINCASE		1
3	6557830	CHAIN, DRIVE, drive		4
3	6515191	LINK		4
4	6714469	SPROCKET, Was 6565185, A		2
5	6564741	BOLT WHEEL		8
6	25K30424	O-RING		2
7		MOTOR, MOTOR, See Illustration, HYDRO.		2
8	86D8	NUT PRETRQ HEX LOCK		8
9	6558506	PLUG, breather		1
10	6564740	WASHER		8
11	791442	RING SNAP		2
12	40K12	PLUG		1

Title: Drive Train (S/N 501411001 - 501413940)

Model Number: 642

Serial Number: 501411001 & Above



Title: Drive Train (S/N 501411001 - 501413940)

Model Number: 642

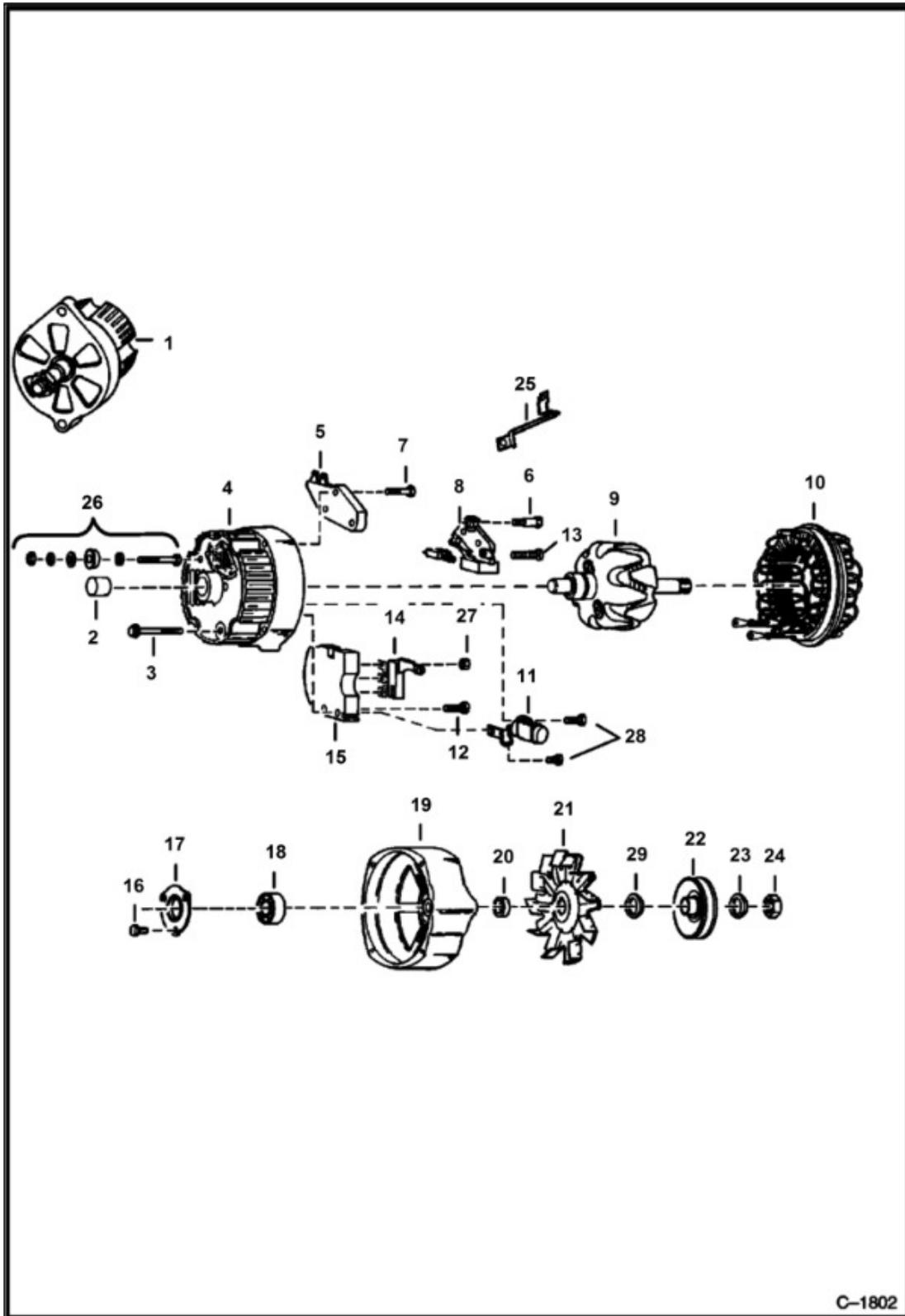
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		SPROCKET, AXLE, SPROCKET, AXLE, NLA - Was 6555680, A		2
2	6552779	NUT		2
3	6557830	CHAIN, DRIVE, drive		4
3	6515191	LINK		4
4	6552780	SPROCKET CLUSTER		2
5	18C828	CAPSCREW		8
6	25K30424	O-RING		2
7		MOTOR, MOTOR, See Illustration, See Illustration, See Illustration, HYDRO.		2
8	86D8	NUT PRETRQ HEX LOCK		8
9	6630089	KEY		2
10	6557929	WASHER		8
11	6557937	WASHER		2
12	6558506	PLUG, breather		1
13		CHAINCASE, CHAINCASE, NLA - Order 6565242 Case & (8) 6564741 - Was 6563032, A	501411001 - 501412999	1
13		CHAINCASE, CHAINCASE, NLA - Order 6565242 Case & (8) 6564741 - Was 6565536, A	501413001 & Above	1
14	40K12	PLUG		1

Title: Alternator (Delco 1103133)

Model Number: 642

Serial Number: 501411001 & Above



Title: Alternator (Delco 1103133)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		ALTERNATOR, ALTERNATOR, NLA - Order 908221B		1
2		BEARING, BEARING, NLA - Was 905351B, A		1
3		BOLT, BOLT, NLA - Was 897467B, A		4
4		FRAME, FRAME, NLA - W/Ref. 2 - Was 905956B, A		1
5		REGULATOR, REGULATOR, NLA - voltage - Was 994381B, A		1
6	6511957	SCREW ASSEMBLY		2
7		BOLT, BOLT, NLA - Was 999396B, A		2
8		HOLDER, HOLDER, NLA - brush assembly - Was 999394B, A		1
9		ROTOR, ROTOR, NLA - Was 999305B, A		1
10	2343911	STATOR, Was 999392B, A		1
11		CAPACITOR, CAPACITOR, NLA - Was 999308B, A		1
12	994373	BOLT		1
13		BOLT, BOLT, NLA - Was 999397B, A		1
14		DIODE, DIODE, Was 994383B, A		1
15		RECTIFIER, RECTIFIER, NLA - Was 995185B, A		1
16	45G1008	BOLT		3
17		RETAINER, RETAINER, NLA - Was 897456B, A		1
18	784950	BEARING, Was 905350B, A		1
19		HOUSING, HOUSING, NLA		1
20	909831	COLLAR, Was 905958B, A		1
21	329884	FAN		1
22	6541902	SHEAVE		1
23		, NLA - Was 794584B, A		1
24		NUT, NUT, NLA - Was 859369B, A		1
25		TERMINAL, TERMINAL, NLA - relay - Was 999395B, A		1

Title: Alternator (Delco 1103133)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
26		TERMINAL PKG., TERMINAL PKG., NLA - Was 905952B, A		1
27	12D8	NUT HEX MACH SCREW		1
28		BOLT, BOLT, NLA - Was 991219B, A		2
29	906111	COLLAR		1

Title: Alternator (Delco 1105070 or 1105422) (Open)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		ALTERNATOR, ALTERNATOR, NLA - Less Pulley & Fan - Order 908221REM Alternator - Was 908221, A		1
2		BEARING, BEARING, NLA - Was 905351B, A		1
3		BOLT, BOLT, NLA - Was 897467B, A		4
4		FRAME, FRAME, NLA - W/Ref. 2 - Was 905956B, A		1
5		REGULATOR, REGULATOR, NLA - voltage - Was 994381B, A		1
6	6511957	SCREW ASSEMBLY		2
7		BOLT, BOLT, NLA - Was 999396B, A		2
8		HOLDER, HOLDER, NLA - brush assembly - Was 999394B, A		1
9	6599771	ROTOR		1
10	2343911	STATOR, Was 907953B, A		1
11		CAPACITOR, CAPACITOR, NLA - Was 999308B, A		1
12		SCREW, SCREW, NLA - Was 6599768		1
13		BOLT, BOLT, NLA - Was 999397B, A		1
14		DIODE, DIODE, Was 994383B, A		1
15		RECTIFIER, RECTIFIER, NLA - Was 6599767		1
16	45G1008	BOLT		3
17		RETAINER, RETAINER, NLA - Was 850315B, A		1
18	784950	BEARING, Was 905350B, A		1
19		HOUSING, HOUSING, NLA - Was 905957B, A		1
20	909831	COLLAR, Was 905958B, A		1
21	329884	FAN		1
22		PULLEY, PULLEY, NLA - Order Ref. 29 & 30		1
23		WASHER, WASHER, NLA - Was 794584B, A		1
24		NUT, NUT, NLA - Was 859369B, A		1

Title: Alternator (Delco 1105070 or 1105422) (Open)

Model Number: 642

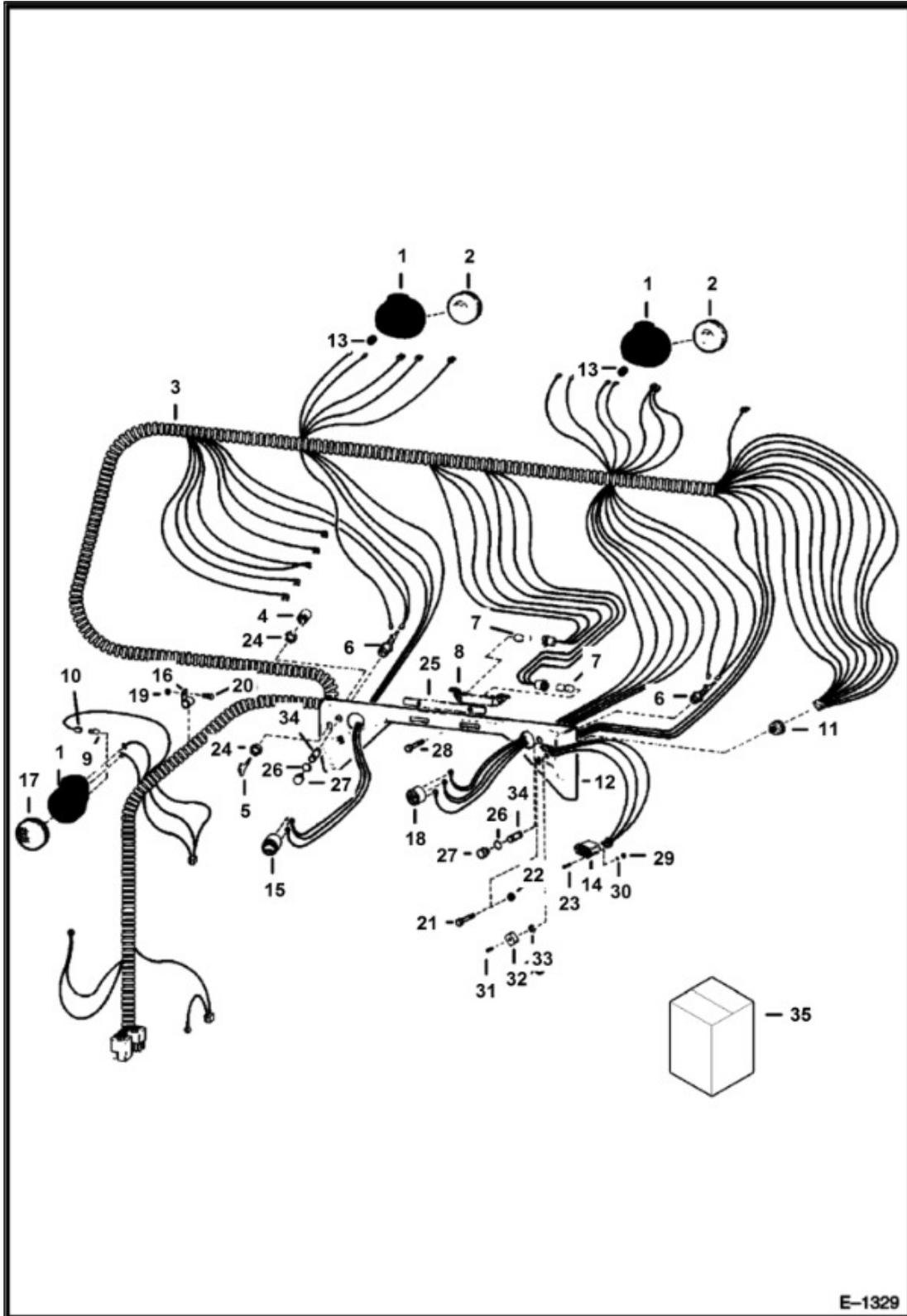
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
25		TERMINAL, TERMINAL, NLA - relay - Was 999395B, A		1
26		TERMINAL PKG., TERMINAL PKG., NLA - Was 905952B, A		1
27	12D8	NUT HEX MACH SCREW		1
28		BOLT, BOLT, NLA - Was 991219B, A		2
29	906111	COLLAR		1
30	906104	PULLEY		1

Title: CAB Electrical System (S/N 501411001 - 501413002)

Model Number: 642

Serial Number: 501411001 & Above



Title: CAB Electrical System (S/N 501411001 - 501413002)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6558142	HOUSING, LAMP		1
2	6557486	LAMP		2
3	6561500	HARNESS		1
4		SWITCH, SWITCH, NLA - ORDER Ref. 35 - Was 6519592, A		1
4	6665606	SWITCH IGNITION		1
4	6709172	PLATE 10, For 6665606 Switch		1
4	6563431	BRK START, For NLA/6519592 Switch		1
5	6512809	KEY IGNITION, For NLA/6519592		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	6513469	HOLDER, FUSE, fuse		2
7	6513468	#168 BULB		2
8	6558242	HOLDER		1
9	960855	1003 BULB, #1003 - Use only W/#4409 Lamp		1
9	898731	LAMP, #1156 - Use only W/#4409X Lamp		1
10	6557504	SOCKET		1
11	6512808	SWITCH LIGHT		1
12	6560182	PANEL		1
13	6557493	GROMMET		1
14	7434379	METER HOUR, Was 6664886, A		1
15	6659912	GAUGE VM, Was 6560354		1
16	30H45	CLIP, Was 30H000041B, B		3
17		LAMP, LAMP, NLA - #4409 - Order 6563740 & 898731B		1
17	6563740	LIGHT, SEALED BEAM, #4409X		1

Title: CAB Electrical System (S/N 501411001 - 501413002)

Model Number: 642

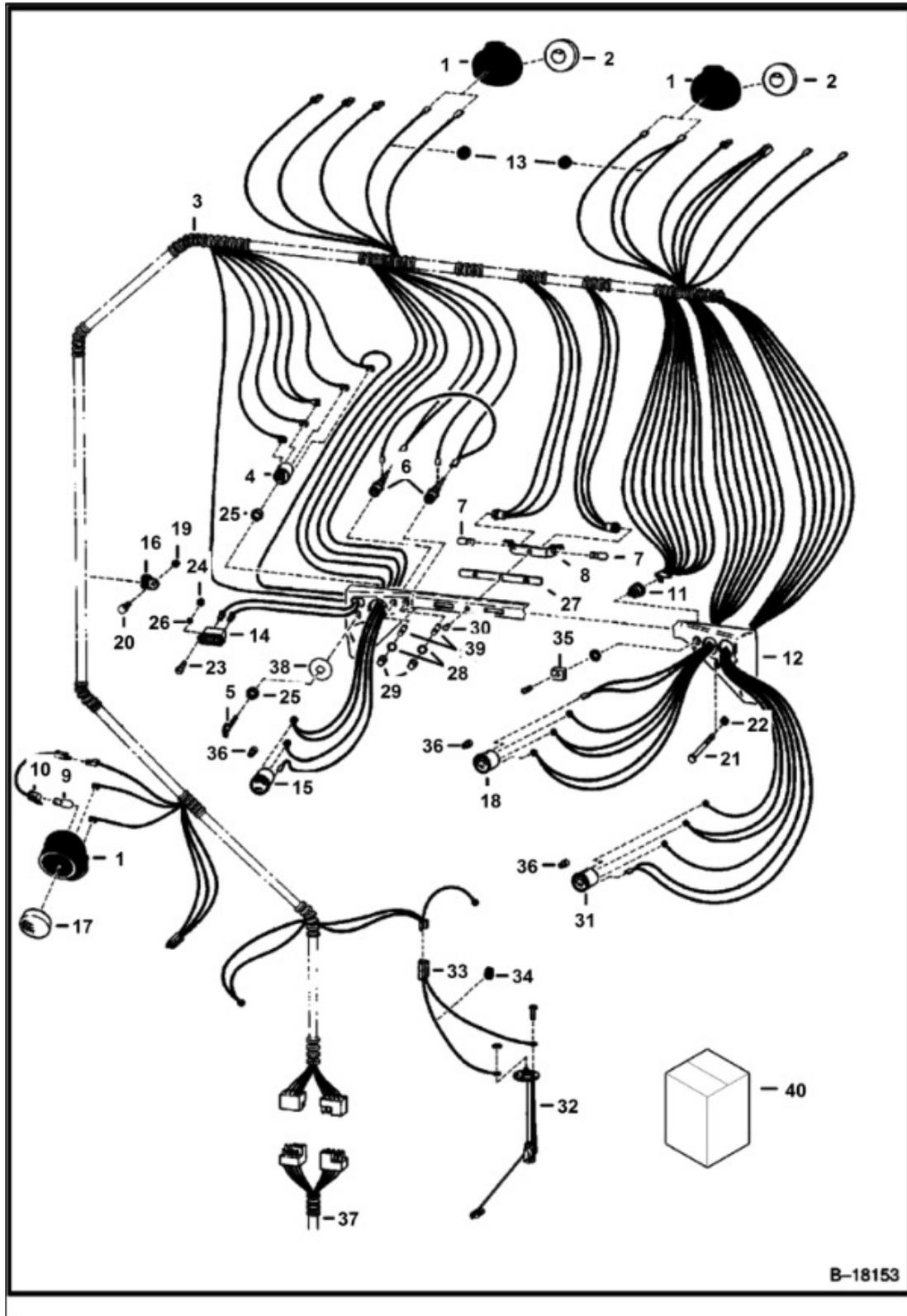
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
18	6634273	GAUGE, FUEL, Was 6560353, A		1
19	61D5	NUT HEX FINISHED GR5		3
20	10C512	BOLT SQ NECK RND HD, Was 6553808, A		3
21	17C572	BOLT		2
22	83D5	NUT LOCK		2
23	85G608	SCREW		2
24	6598721	NUT, For NLA/6519592 Switch		1
24	6674202	NUT, For 6665606 Switch		1
25	6560699	LENS		1
26	6514643	GASKET		2
27	6514642	CAP 5		2
28	6514742	RIVET		1
29	12D6	NUT HEX MACH SCREW		2
30	12E6	WASHER		2
31		SCREW, SCREW, NSS		1
32	6599781	KNOB		1
33		NUT, NUT, NSS		1
34	1319451	FUSE 5		2
35	6724282	KIT SWITCH IGN, Ref. 4 & 5		1

Title: CAB Electrical System (S/N 501413003 - 501419999)

Model Number: 642

Serial Number: 501411001 & Above



Title: CAB Electrical System (S/N 501413003 - 501419999)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6558142	HOUSING, LAMP		1
2	6557486	LAMP		2
3	6564837	HARNESS		1
4		SWITCH, SWITCH, NLA - Order 6724282 - Was 6519592, A		1
4	6665606	SWITCH IGNITION		1
5	6512809	KEY IGNITION, For 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	6513469	HOLDER, FUSE, fuse		2
7	6513468	#168 BULB		2
8	6558242	HOLDER		1
9	898731	LAMP		1
10	6564907	SOCKET ASSY LAMP		1
11	6512808	SWITCH LIGHT		1
12	6564787	PANEL		1
13	6557493	GROMMET		2
14	7434379	METER HOUR, Was 6664886, A		1
15		VOLTMETER, VOLTMETER, NLA - W/clamp - Order 6669664 voltmeter & 6679027 clamp - Was 6658819, A		1
15	6669664	GAUGE VOLT, W/O clamp		1
16	30H45	CLIP, Was 30H000041B, B		3
17	6563740	LIGHT, SEALED BEAM		1
18		FUEL GAUGE, FUEL GAUGE, NLA - W/clamp - Order 6669665 gauge & 6679027 clamp - Was 6658820, A		1
18	6669665	GAUGE FUEL, W/O clamp		1

Title: CAB Electrical System (S/N 501413003 - 501419999)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
19	61D5	NUT HEX FINISHED GR5		3
20	10C512	BOLT SQ NECK RND HD, Was 6553808, A		3
21	17C572	BOLT		2
22	83D5	NUT LOCK		2
23	85G608	SCREW		2
24	12D6	NUT HEX MACH SCREW		2
25	6598721	NUT, For NLA/6519592 Switch		2
25	6674202	NUT, For 6665606 Switch		1
26	12E6	WASHER		2
27	6560699	LENS, Was 6564785, A		1
28	6514643	GASKET		2
29	6514642	CAP 5		2
30	6514742	RIVET		1
31	6631649	TEMPGAUGE, engine temp.		1
31		GAUGE, GAUGE, NLA - eng temp - W/clamp - Order 6669663 gauge & 6679027 clamp - Was 6658817, A		1
31	6669663	GAUGE COOLANT TEMP, eng temp - W/O clamp		1
32		SENDER, SENDER, See Illustration, See Illustration, FUEL		1
33	6560117	WIRE		1
34	742876	GROMMET		1
35	6599781	KNOB, light switch		1
36	6599696	SOCK AND BULB, assy.		3
36	895771	#161 BULB		3
37		HARNESS, HARNESS, See Illustration, ENGINE		1
38	6563431	BRK START, For 6519592		1

Title: CAB Electrical System (S/N 501413003 - 501419999)

Model Number: 642

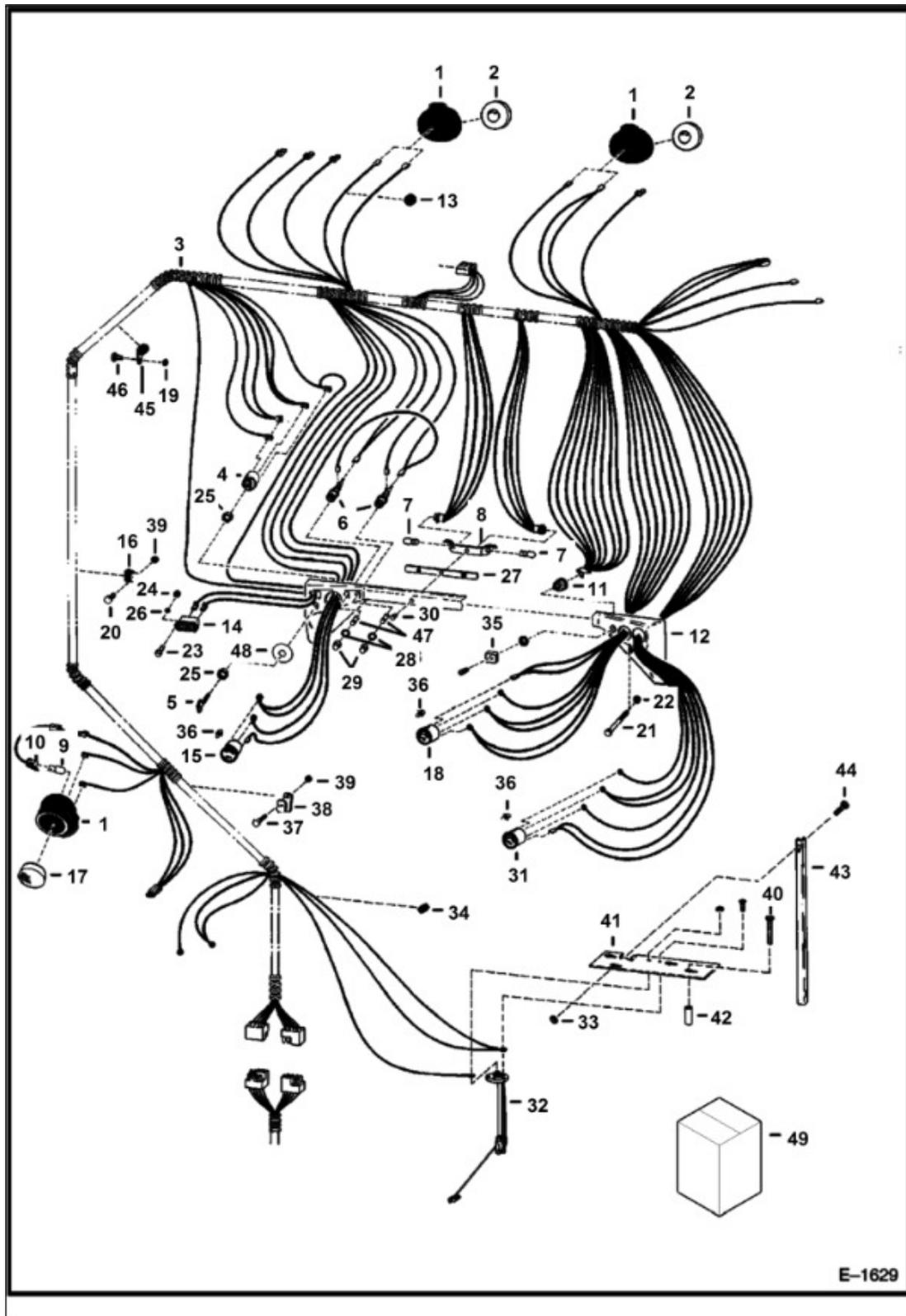
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
38	6709172	PLATE 10, For 6665606		1
39	1319451	FUSE 5		2
40	6724282	KIT SWITCH IGN, Ref. 4, 5 & 38		1

Title: CAB Electrical System (S/N 501420001 & Above)

Model Number: 642

Serial Number: 501411001 & Above



Title: CAB Electrical System (S/N 501420001 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6558142	HOUSING, LAMP		3
2	6557486	LAMP		2
3	6567802	HARNESS		1
4		SWITCH, SWITCH, NLA - Ref. 5 & 25 - Order Ref. 49 - Was 6519592, A		1
4	6665606	SWITCH IGNITION		1
5	6512809	KEY IGNITION, For 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	6513469	HOLDER, FUSE, fuse		2
7	6513468	#168 BULB		2
8	6558242	HOLDER		1
9	898731	LAMP		1
10	6564907	SOCKET ASSY LAMP		1
11	6512808	SWITCH LIGHT		1
12	6568211	PANEL, INSTRUMENT		1
13	6557493	GROMMET		4
14	7434379	METER HOUR, Was 6664886, A		1
15		VOLTMETER, VOLTMETER, NLA - W/clamp - Order 6669664 voltmeter & 6679027 clamp - Was 6658819, A		1
15	6669664	GAUGE VOLT, W/O clamp		1
16	30H45	CLIP, Was 30H000041B, B		3
17	6563740	LIGHT, SEALED BEAM		1
18		FUEL GAUGE, FUEL GAUGE, NLA - W/clamp - Order 6669665 gauge & 6679027 clamp - Was 6658820, A		1

Title: CAB Electrical System (S/N 501420001 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
18	6669665	GAUGE FUEL, W/O clamp		1
19	83D4	NUT LOCK		2
20	10C512	BOLT SQ NECK RND HD, Was 6553808, A		1
21	17C572	BOLT		2
22	83D5	NUT LOCK		2
23	85G608	SCREW		2
24	12D6	NUT HEX MACH SCREW		2
25	6598721	NUT, For NLA/6519592 Switch		2
25	6674202	NUT, For 6665606 Switch		1
26	12E6	WASHER		2
27	6560699	LENS, Was 6564785, A		1
28	6514643	GASKET		2
29	6514642	CAP 5		2
30	6514742	RIVET		1
31	6631649	TEMPGAUGE, engine temp.		1
31		GAUGE, GAUGE, NLA - eng temp - W/clamp - Order 6669663 gauge & 6679027 clamp - Was 6658817, A		1
31	6669663	GAUGE COOLANT TEMP, eng temp - W/O clamp		1
32		SENDER, SENDER, See Illustration, FUEL		1
33	12D10	NUT		1
34	6632215	GROMMET		1
35	6599781	KNOB, light switch		1
36	6599696	SOCK AND BULB, assy.		3
36	895771	#161 BULB		3
37	17C512	BOLT 5		1

Title: CAB Electrical System (S/N 501420001 & Above)

Model Number: 642

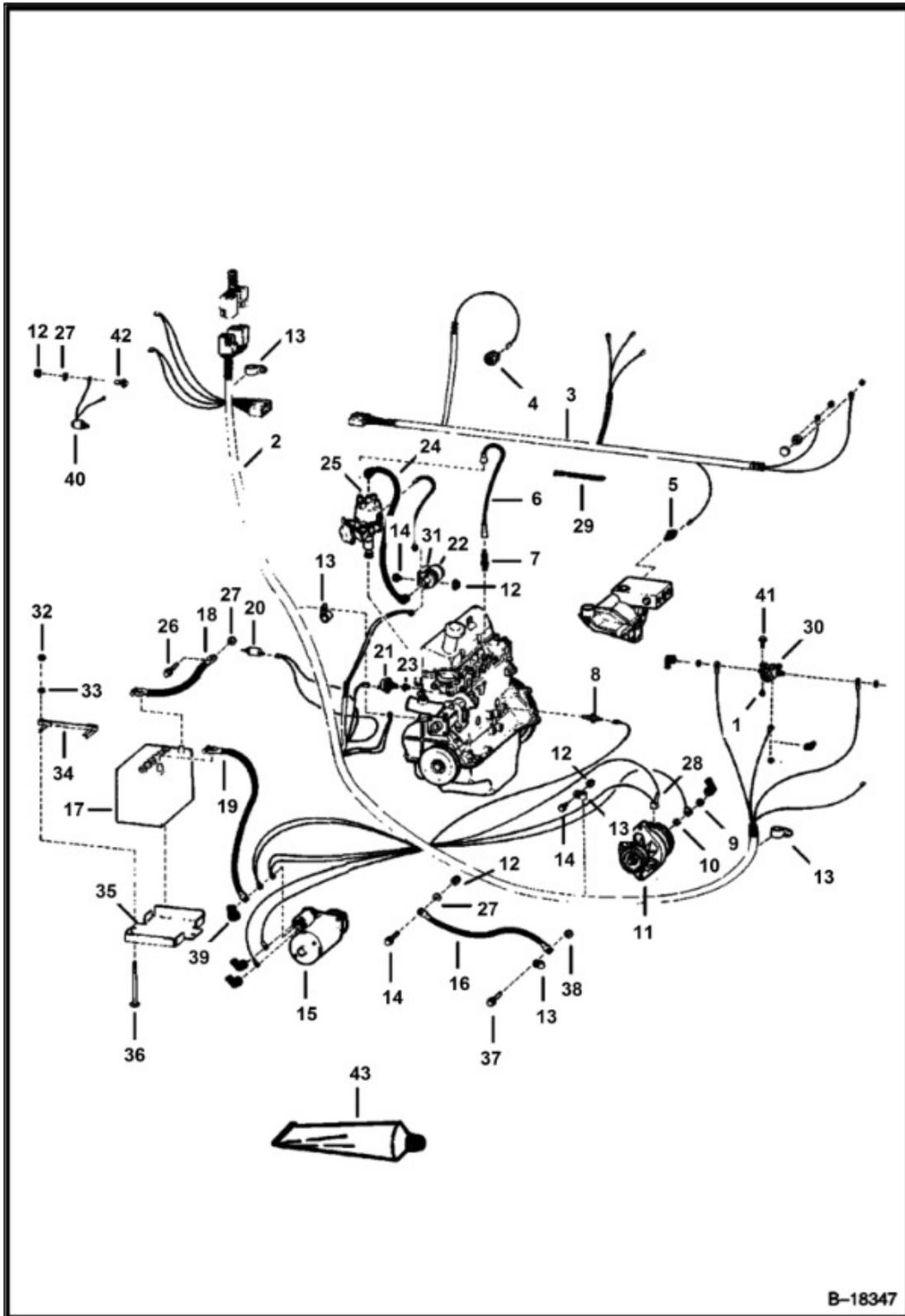
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
38	31H38	CLAMP		1
39	85D5	NUT PRETRQ HEX LOCK		1
40	89G544	SCREW		3
41	6567896	SHIELD		1
42	6567898	SPACER		3
43	6567897	HOUSING		1
44	85G1008	SCREW		1
45	30H55	CLIP, Was 30H000054B, B		2
46	25G412	SCREW SKT BTN HD CAP		2
47	1319451	FUSE 5		2
48	6563431	BRK START, For NLA/6519592		1
48	6709172	PLATE 10, For 6665606		1
49	6724282	KIT SWITCH IGN, Ref. 4, 5 & 48		1

Title: Engine Electrical Circuitry (S/N 501411001 - 501413002)

Model Number: 642

Serial Number: 501411001 & Above



Title: Engine Electrical Circuitry (S/N 501411001 - 501413002)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	83D4	NUT LOCK		2
2	6563013	HARNESS, engine		1
3	6563038	HARNESS		1
4	6631695	SWITCH, hydrostatic oil pressure - Was 6519715, A		1
5	6598384	SWITCH, hydro. temp.		1
6		WIRES, WIRES, See Illustration, NSS - SPARK PLUG		1
6	6513958	WIRE SET, wire		1
7	6512536	PLUG SPARK		4
8	6630821	SWITCH, eng. temp.		1
9	1DM6	NUT, Was 4DM6, A		1
10	6E4	WASHER 10		3
11		ALTERNATOR, ALTERNATOR, See Illustration, See Illustration		1
12	83D5	NUT LOCK		4
13	30H46	CLIP		5
14	35C512	SCREW FLANGED HEAD CAP, Was 31C000512B, A		2
15		STARTER, STARTER, See Illustration, See Illustration		1
16	6563025	CABLE, Ground		1
17	7312552	BATTERY 650 CCA DRY, Was 6674687, A		1
17	6630152	CAP, battery		1
18	6564716	CABLE, Ground		1
19	6557450	CABLE, Positive		1
20	6555915	SOLENOID SHUTOFF FUEL, carburetor		1
21	6631010	SWITCH PRESS OIL ENG, eng. pressure		1
22	881097	COIL ASSEMBLY		1
23	19F1	BUSHING		1

Title: Engine Electrical Circuitry (S/N 501411001 - 501413002)

Model Number: 642

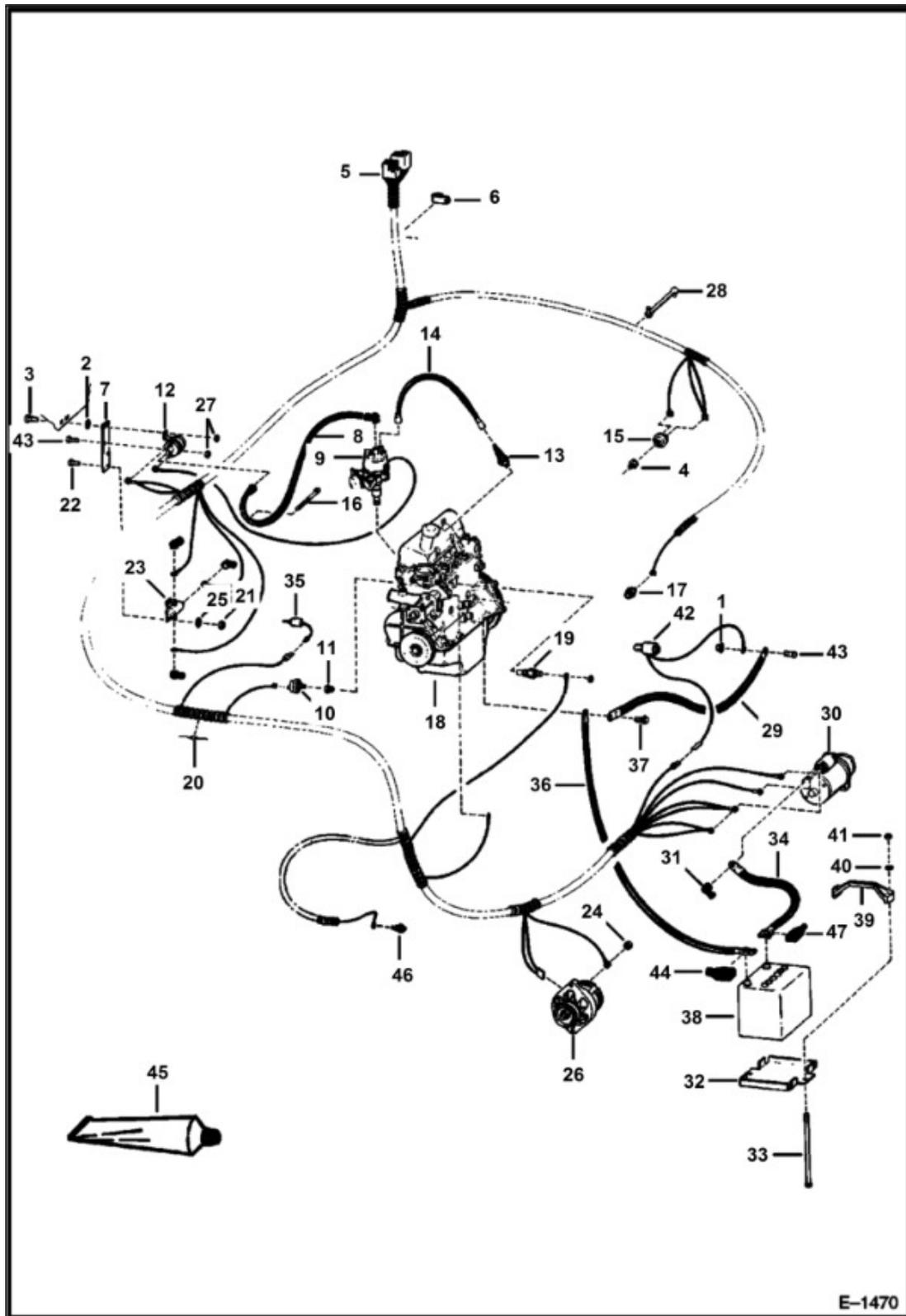
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
24		COIL WIRE, COIL WIRE, See Illustration, NSS		1
25	6512522	DISTRIBUTOR		1
26		BOLT, BOLT, NLA - hex head bolt - 5/16" x 5/8" - grade 5 - Was 31C000510B, A		1
27	6E5	WASHER INTL T LOCK		1
28	3675725	DIODE		1
29	6610510	STRAP, TIE 10, Was 1715312B, A		2
30	6659319	SOLENOID, STARTER MAGNETIC, Was 6632186, A		1
31	6512914	BRACKET		1
32	59D5	NUT LOCK HEX PT		2
33	25E15	WASHER FLAT PLAIN		2
34	7024123	CLAMP, Was 6563462, A		1
35	6562877	BATT MNT		1
36		BOLT 5, BOLT 5, NLA - Was 6569623, A		2
37	84G3712	SCREW THD ROLLING TT		1
38	6E6	WASHER		1
39	6560172	COVER		1
40	7024822	SOLENOID, FUEL, Was 6559117, A		1
41	31C412	BOLT		2
42	10C512	BOLT SQ NECK RND HD, Was 6553808, A		2
43	6599360	SEALANT, ELEC .3 OZ, electrical - tube - 3 oz		x

Title: Engine Electrical Circuitry (S/N 501413003 & Above)

Model Number: 642

Serial Number: 501411001 & Above



Title: Engine Electrical Circuitry (S/N 501413003 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	83D5	NUT LOCK		4
2	6E5	WASHER INTL T LOCK		1
3	7C516	BOLT		2
4	6564350	SNUBBER	501413003 - 501413523	1
4	6563922	SNUBBER, W/Filter	501413524 & Above	1
4	6563920	FILTER SNUBBER	501413524 & Above	1
5	6565047	HARNESS, engine - Delco Alternator	501413003 - 501413523	1
5	6565636	HARNESS, Delco Alternator	501413524 & Above	1
6	30H42	CLAMP		3
7	6565055	MOUNT		1
8	6513642	WIRE		1
9		DISTRIBUTOR, DISTRIBUTOR, See Illustration		1
10	6631010	SWITCH PRESS OIL ENG, engine pressure		1
11	19F1	BUSHING		1
12	881097	COIL ASSEMBLY		1
13	6512536	PLUG SPARK		4
14		WIRES, WIRES, See Illustration, SPARK PLUG		1
15	6671062	SWITCH PRESS OIL HYD, hydro. press. - Was6664577, A		1
16	6610510	STRAP, TIE 10, Was 1715312B, A		2
17	7251584	SWITCH TEMPERATURE, hyd temp - Was 6632633, A		1

Title: Engine Electrical Circuitry (S/N 501413003 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
18		ENGINE, ENGINE, See Illustration		1
19		SWITCH, SWITCH, NLA - eng. temp. - Was 6599492, A		1
19	6658818	SENDER TEMP, eng temp - threaded connector		1
20	3675725	DIODE		1
21	61D4	NUT 5		2
22	17C410	BOLT 10		2
23	6659319	SOLENOID, STARTER MAGNETIC, Was 6632186, A		1
24	1DM6	NUT, Use W/Delco Alternator - Was 4DM6, A		1
25	6E4	WASHER 10, lock		3
26		ALTERNATOR, ALTERNATOR, See Illustration, See Illustration		1
27	61D5	NUT HEX FINISHED GR5		3
28	6599701	CLAMP		1
29	6563025	CABLE, Ground		1
30		STARTER, STARTER, See Illustration, See Illustration		1
31	6560172	COVER		1
32	6562877	BATT MNT		1
33		BOLT 5, BOLT 5, NLA - Was 6569623, A		2
34	6557450	CABLE, Positive		1
35	6555915	SOLENOID SHUTOFF FUEL, carburetor		1
36	6564716	CABLE, Ground - Was 6563042, A		1
37		BOLT, BOLT, NLA - hex head bolt - 5/16" x 5/8" - grade 5 - Was 31C000510B, A		1
38	7312552	BATTERY 650 CCA DRY, Was 6674687, A		1

Title: Engine Electrical Circuitry (S/N 501413003 & Above)

Model Number: 642

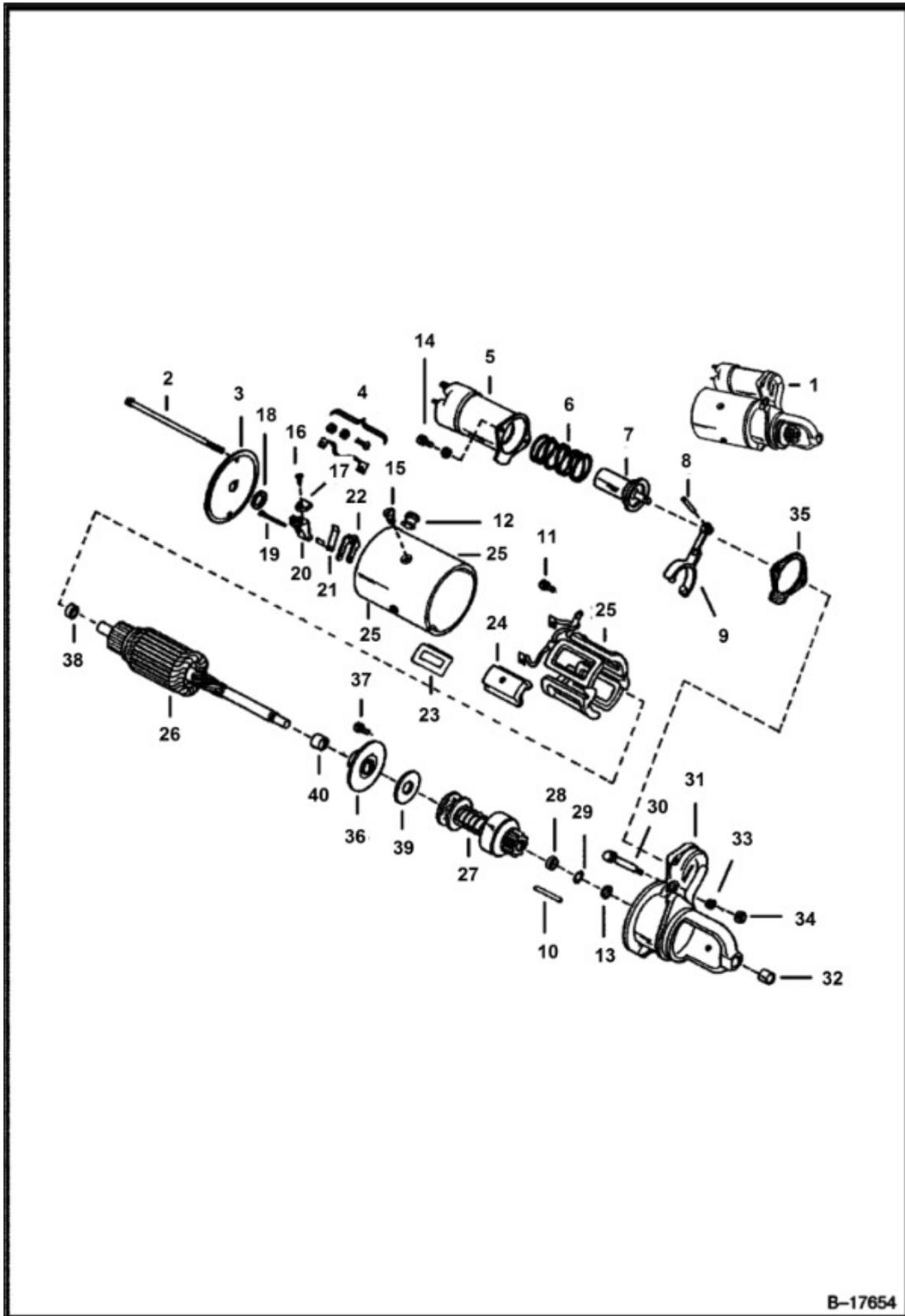
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
38	6630152	CAP, battery		1
39	7024123	CLAMP, Was 6563462, A		1
40	25E15	WASHER FLAT PLAIN		2
41	59D5	NUT LOCK HEX PT		2
42	7024822	SOLENOID, FUEL, Was 6559117, A		1
43	17C512	BOLT 5		2
44	6599652	BOOT BATTERY COVER		1
45	6599360	SEALANT, ELEC .3 OZ, electrical - tube - 3 oz		x
46		SWITCH, SWITCH, See Illustration, FILTER	501413524 & Above	1
47	2356058	BOOT		1

Title: Starter (Optional Service Starter)

Model Number: 642

Serial Number: 501411001 & Above



Title: Starter (Optional Service Starter)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		STARTER, STARTER, See Illustration, NLA - SEALED - ORDER 6671014 - WAS 6658841, A		1
2	880609	BOLT		2
3		FRAME, FRAME, NLA - W/Bushing - Was 999460B, A		1
4	877650	SUPPORT		1
5	6599449	SOLENOID		1
5	6598234	SWITCH, W/O spring - 31 mm diameter opening		1
6	888968	SPRING		1
7	6658903	PLUNGER, Was 6630417, A		1
8		PIN, PIN, NLA - Was 999472B, A		1
9	896126	LEVER		1
10	850313	PIN		1
11	60G1008	SCREW, Was 6660147, B		1
12		GROMMET, GROMMET, NLA - Was 999459B, A		1
13	850363	COLLAR		1
14	43G412	SCREW		1
15	859377	SCREW		4
16	85G808	SCREW		4
17	871518	BRUSH		4
18		WASHER, WASHER, NLA - Was 860673B, A		1
19	871521	PIN		2
20	6630402	BR HOLDER		2
21	6656399	SPRING		2
22	880603	HOLDER		2
23		INSULATOR, INSULATOR, NSS - Was 6656404, A		4

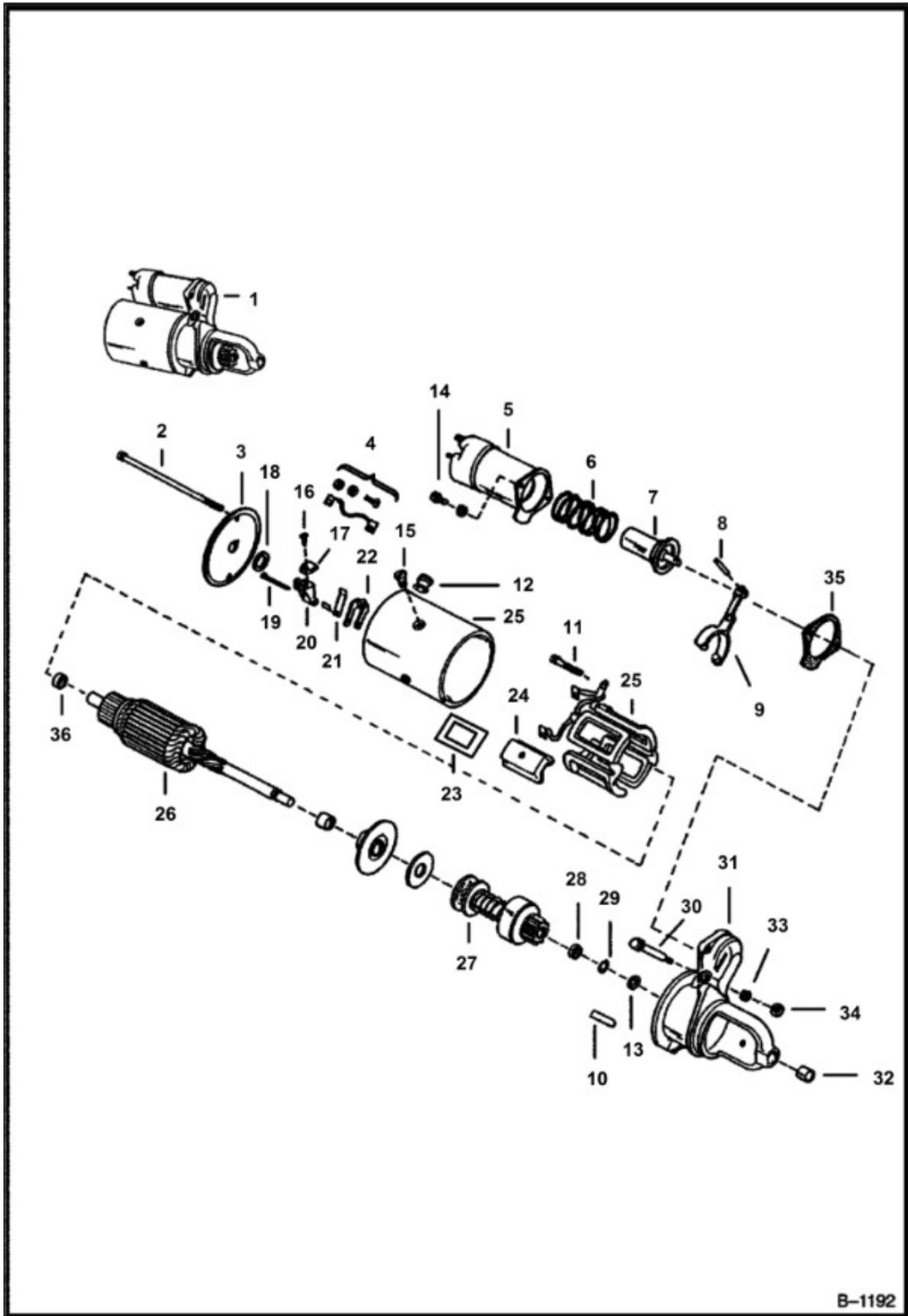
Title: Starter (Optional Service Starter)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
24		POLE SHOE, POLE SHOE, NSS		4
25	6658901	COIL, & Fields - Was 6658900, A		1
26	6658925	ARMATURE		1
27	6658902	DRIVE		1
28		STOP, STOP, NLA - Was 878608B, A		1
29	942142	SNAP RING		1
30	884576	BOLT.		1
31	6631616	HOUSING, Housing		1
32	860669	BUSHING, D.E.		1
33	23E5	L WASHER		1
34		NUT, NUT, NLA - Was 991219B, A		1
35	6658926	COVER		1
36	6630411	PLATE, center bearing		1
37		SCREW, SCREW, NLA - Was 907827B, A		2
38	874935	BUSHING		1
39	6630412	GASKET		1
40		BUSHING, BUSHING, NLA - Was 907828B, A		1

Title: Starter
Model Number: 642
Serial Number: 501411001 & Above



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Title: Starter
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
1		STARTER, STARTER, NLA - Delco 1998281 - Order 6671014		1
1	6671014REM	STARTER 108/40, remanufactured - Delco 1998281 - Was 6599152REM, A		1
1		STARTER, STARTER, NLA - 10455340 - Order 6671014 - Was 6658835, A		1
1	6671014	STARTER, REM, remanufactured - 10465417		1
2	880609	BOLT, thru		2
3		FRAME, FRAME, NLA - W/Bushing - Was 999460B, A		1
4	877650	SUPPORT, brush support package		1
5	6599449	SOLENOID		1
6	888968	SPRING		1
7	6658903	PLUNGER, Delco 1998281 - Was 6630417, A		1
7	6658903	PLUNGER, Delco 10455340 - Was 6659803, D		1
8		PIN, PIN, NLA - Was 999472B, A		1
9	896126	LEVER, shift		1
10	850313	PIN		1
11	60G1008	SCREW, Was 884572, B		1
12		GROMMET, GROMMET, NLA - Was 999459B, A		1
13	850363	COLLAR		1
14	43G412	SCREW		1
15	859377	SCREW		4
16	85G808	SCREW		4
17	871518	BRUSH		1
18		WASHER, WASHER, NLA - For 860673B, A		1
19	871521	PIN		2

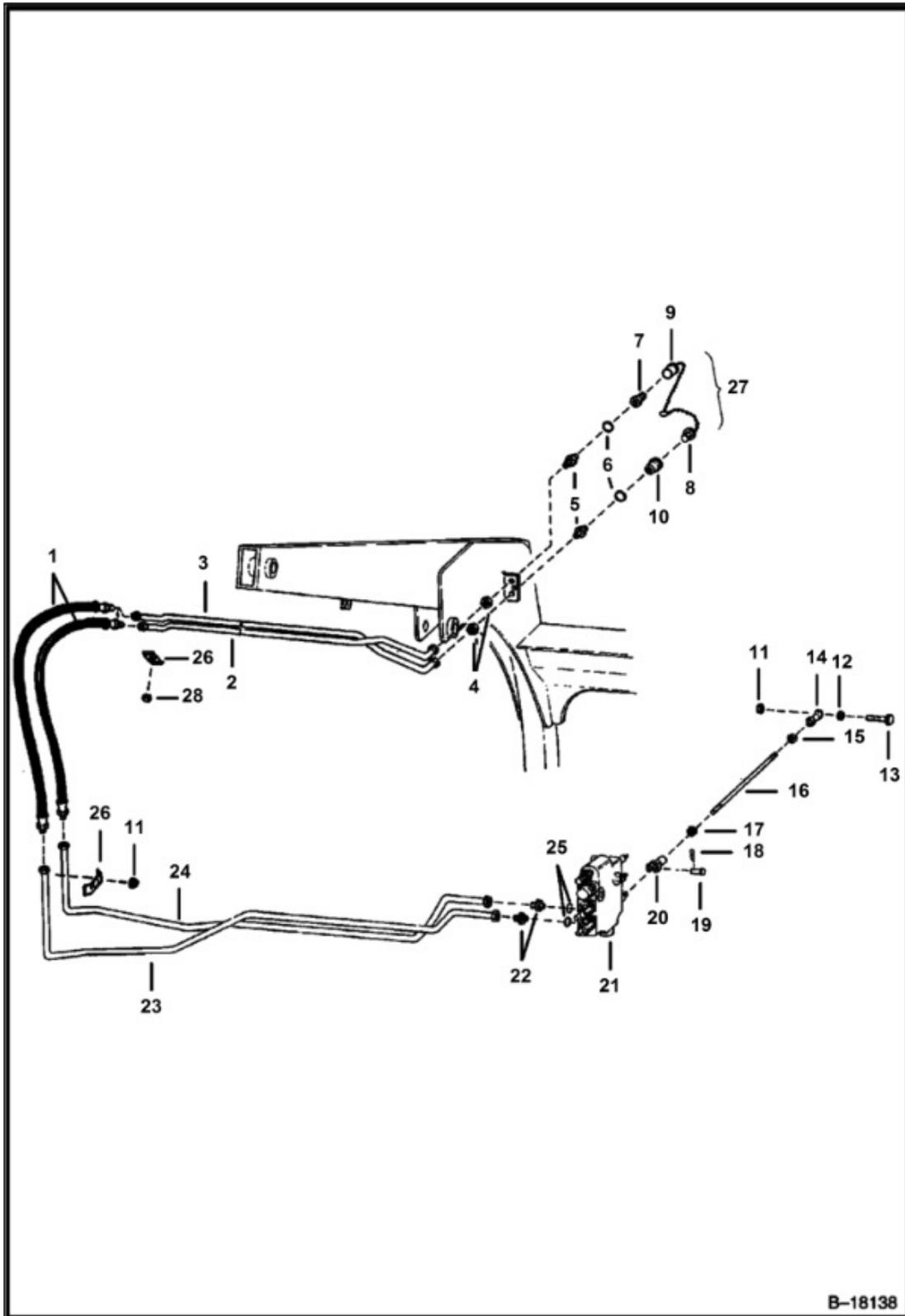
Title: Starter
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
20	6630402	BR HOLDER		2
21	6656399	SPRING		2
22	880603	HOLDER		2
23		INSULATOR, INSULATOR, NSS - Was 6656404, A		4
24		POLE SHOE, POLE SHOE, NSS		4
25		FIELDS, FIELDS, NLA - 1998281 - Was 999458B, A		1
25	6658901	COIL, 10455340		1
26	884569	ARMATURE, 1998281		1
26		ARMATURE, ARMATURE, NLA - 10455340 - Was 6658898, A		1
27	6598231	DRIVE, 1998281 - Was 887714B, A		1
27	6658902	DRIVE, 10455340		1
28		STOP, STOP, NLA - Was 878608B, A		1
29	942142	SNAP RING		1
30	884576	BOLT.		1
31		DRIVE, DRIVE, NLA - Was 6658904, A		1
32	860669	BUSHING, D.E.		1
33	23E5	L WASHER		1
34		NUT, NUT, NLA - Was 991219B, A		1
35	991374	GASKET		1
36	874935	BUSHING		1

Title: Auxiliary Hydraulics (S/N 501411001 - 501412999)

Model Number: 642

Serial Number: 501411001 & Above



Title: Auxiliary Hydraulics (S/N 501411001 - 501412999)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6541094	HOSE ASSEMBLY		2
2	6558414	TUBELINE		1
3	6558415	TUBE		1
4	86F7	NUT LOCK 5		2
5	45K7	CONNECTOR		2
6	79K10	O-RING		2
7	6598757	COUPLER, POPPET MALE, straight		1
8	6515167	CAP, Steel		1
9	6515168	CAP, Steel		1
10	6598758	COUPLER FF FEMALE, straight		1
10	48K16	O-RING		1
11	85D6	NUT PRETRQ HEX LOCK		1
12	6557831	WASHER		1
13	17C620	BOLT		1
14	6512955	CONNECTOR ROD END, LH threads		1
15	13D6	NUT LH HEX JAM		1
16	6557090	ROD		1
17	8D6	NUT HEX JAM		1
18	6513495	PIN 5		1
18	7404771	PIN RUE RING, Was 6513495		1
19	6559014	PIN, CLEVIS		1
20	6560526	CLEVIS		1
21		VALVE, VALVE, See Illustration		1
22	731793	CONNECTOR, W/Ref. 25		2
23		TUBE, TUBE, NLA - Was 6561106, A		1

Title: Auxiliary Hydraulics (S/N 501411001 - 501412999)

Model Number: 642

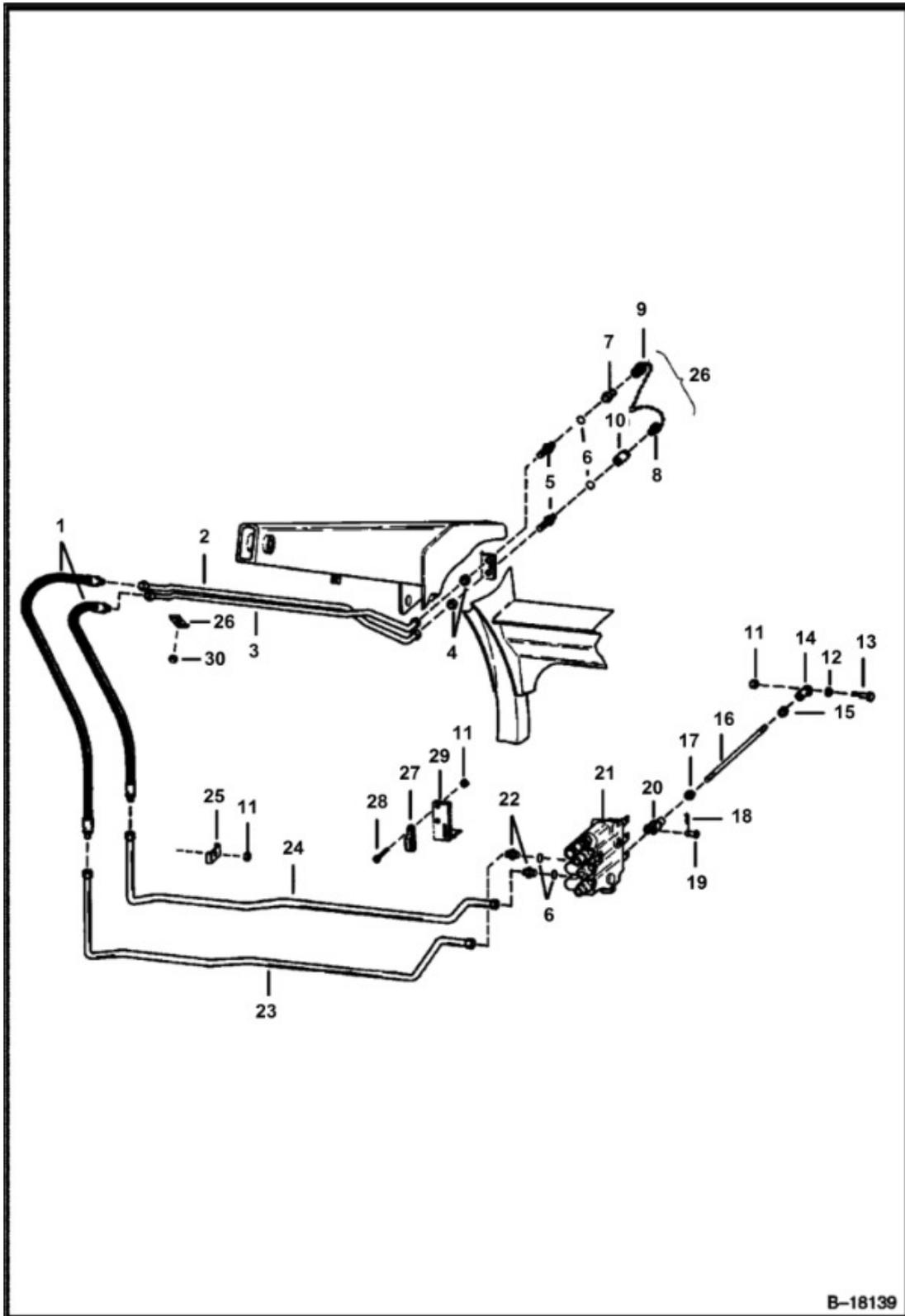
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
24		TUBELINE, TUBELINE, NLA - Was 6561105, A		1
25	79K8	O-RING		x
26	6502203	CLAMP		3
27	6513709	CAP AND PLUG, assy. - Rubber		1
28	59D6	NUT LOCK HEX PT		2

Title: Auxiliary Hydraulics (S/N 501413001 & Above)

Model Number: 642

Serial Number: 501411001 & Above



Title: Auxiliary Hydraulics (S/N 501413001 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6541094	HOSE ASSEMBLY		2
2	6558414	TUBELINE		1
3	6558415	TUBE		1
4	86F7	NUT LOCK 5		2
5	45K7	CONNECTOR		2
6	79K10	O-RING		2
7	6598757	COUPLER, POPPET MALE, straight		1
8	6515167	CAP, Steel		1
9	6515168	CAP, Steel		1
10	6598758	COUPLER FF FEMALE, straight		1
10	48K16	O-RING		1
11	85D6	NUT PRETRQ HEX LOCK		3
12	6564535	WASHER AUX CONTROL		1
13	17C620	BOLT		1
14	6512955	CONNECTOR ROD END, LH threads		1
15	13D6	NUT LH HEX JAM		1
16	6557090	ROD		1
17	8D6	NUT HEX JAM		1
18	6513495	PIN 5		1
18	7404771	PIN RUE RING, Was 6513495		1
19		PIN, PIN, NLA - Was 6564654, A		1
20		YOKE, YOKE, NLA - Was 6564655, A		1
21		VALVE, VALVE, See Illustration		1
22	15K7	FITTING, W/Ref. 6		2
23	6569592	TUBE		1

Title: Auxiliary Hydraulics (S/N 501413001 & Above)

Model Number: 642

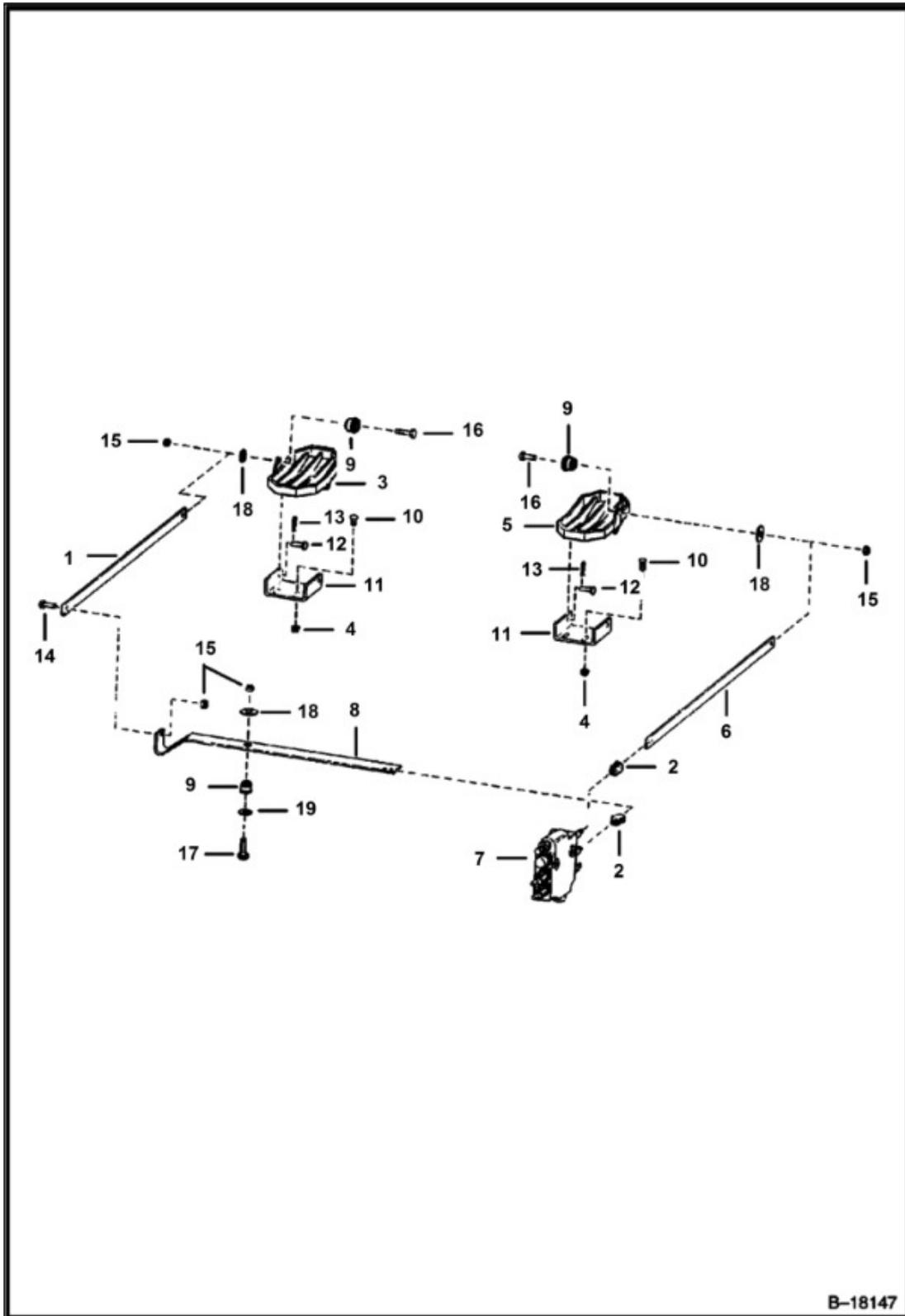
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
24	6569593	TUBE		1
25	6502203	CLAMP		3
26	6513709	CAP AND PLUG, assy. - Rubber		1
27	31H38	CLAMP, Was 31H000027B, B	501420774 & Above	1
28	17C612	SCREW HEX CAP	501420774 & Above	1
29	6568667	BRACKET	501420774 & Above	1
30	59D6	NUT LOCK HEX PT		2

Title: Control Pedals (S/N 501411001 - 501412999)

Model Number: 642

Serial Number: 501411001 & Above



B-18147

Title: Control Pedals (S/N 501411001 - 501412999)

Model Number: 642

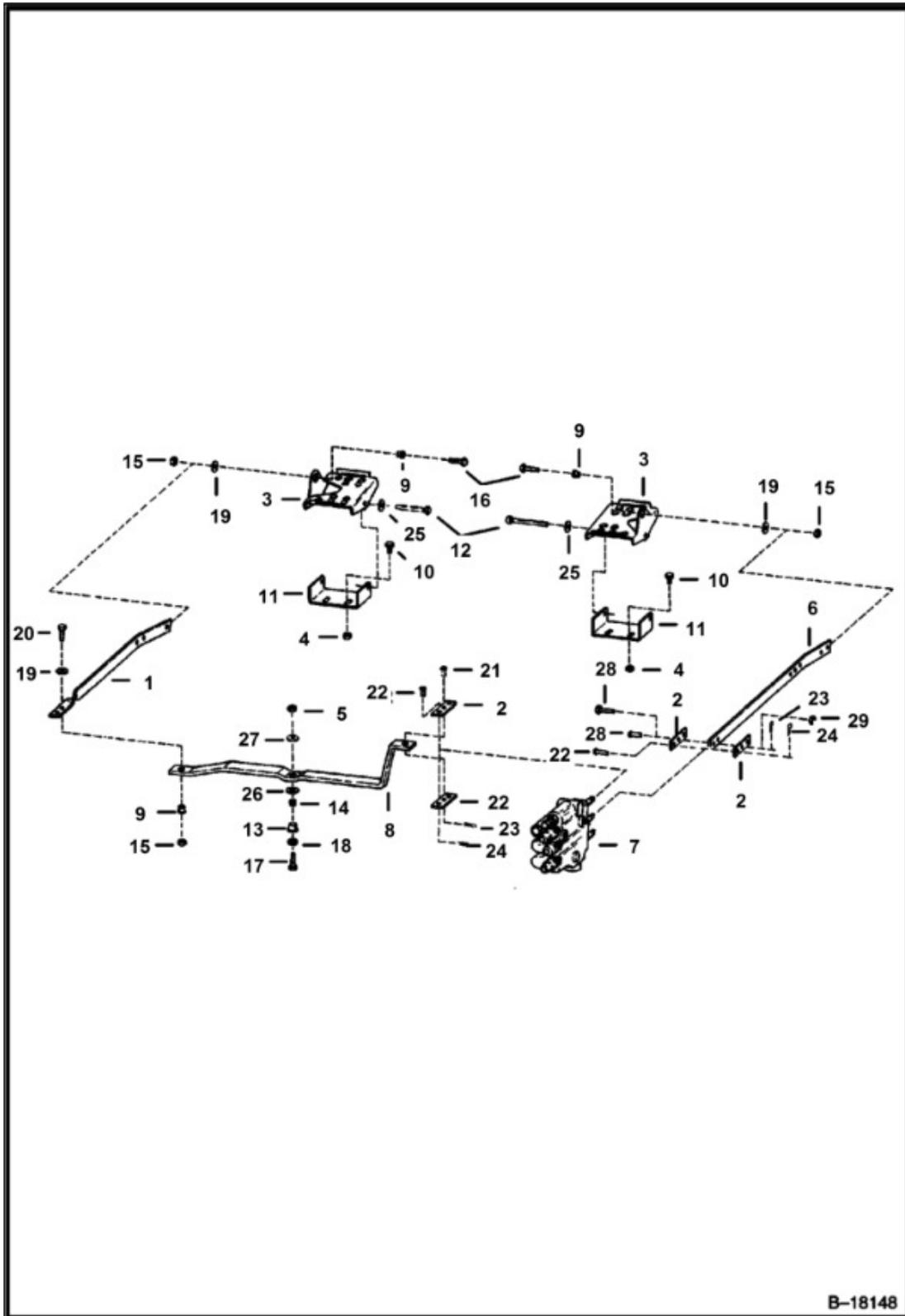
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6563146	BAR		1
2	6515186	CONNECTOR LINK		2
3	6558451	PEDAL		1
4	57D6	NUT HEX FLNG GR8, flange		4
5	6558453	PEDAL		1
6	6563147	BAR		1
7		VALVE, VALVE, See Illustration, HYDRAULIC		1
8	6558456	BAR		1
9	6665701	BUSHING PRESS FIT, Was 6630081, A		3
10	37C616	BOLT, Was 6704349, A		4
11	6558447	CHANNEL		2
12	1737762	PIN		4
13	1306637	PIN HAIR, cotter		4
14	17C616	BOLT 5		1
15	85D6	NUT PRETRQ HEX LOCK		1
16	17C624	BOLT 5		2
17	1304938	BOLT		1
18	6563914	WASHER		3
19	25E17	WASHER FLAT PLAIN		1

Title: Control Pedals (S/N 501413001 & Above)

Model Number: 642

Serial Number: 501411001 & Above



Title: Control Pedals (S/N 501413001 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6564653	BAR		1
2	6706680	LINK, Also Order Ref. 28 & 29 - Was 6564544, A		4
3	7115219	PEDAL, Was 6726680, A		2
4	57D6	NUT HEX FLNG GR8, flange		4
5	61D6	NUT HEX FINISHED GR5		1
6	6564652	BAR		1
7		VALVE, VALVE, See Illustration		1
8	6564651	LEVER		1
9	6665701	BUSHING PRESS FIT, Was 6630081, A		3
10	37C616	BOLT, carriage - Was 6514537, A		4
11	6726679	MOUNT, Was 6564658, A		2
12	6564657	PIN		2
13		BEARING, BEARING, NLA	501413001 - 501420721	1
13	6569599	BEARING	501420722 & Above	1
14		INSERT, INSERT, NLA	501413001 - 501420721	1
14	6569598	INSERT	501420722 & Above	3
15	85D6	NUT PRETRQ HEX LOCK		3
16	17C624	BOLT 5		2
17	6565067	BOLT		1
18	25E17	WASHER FLAT PLAIN		1
19	6563914	WASHER		3
20	17C628	BOLT		1
21	4F6106	PIN HARDENED CLEVIS		3

Title: Control Pedals (S/N 501413001 & Above)

Model Number: 642

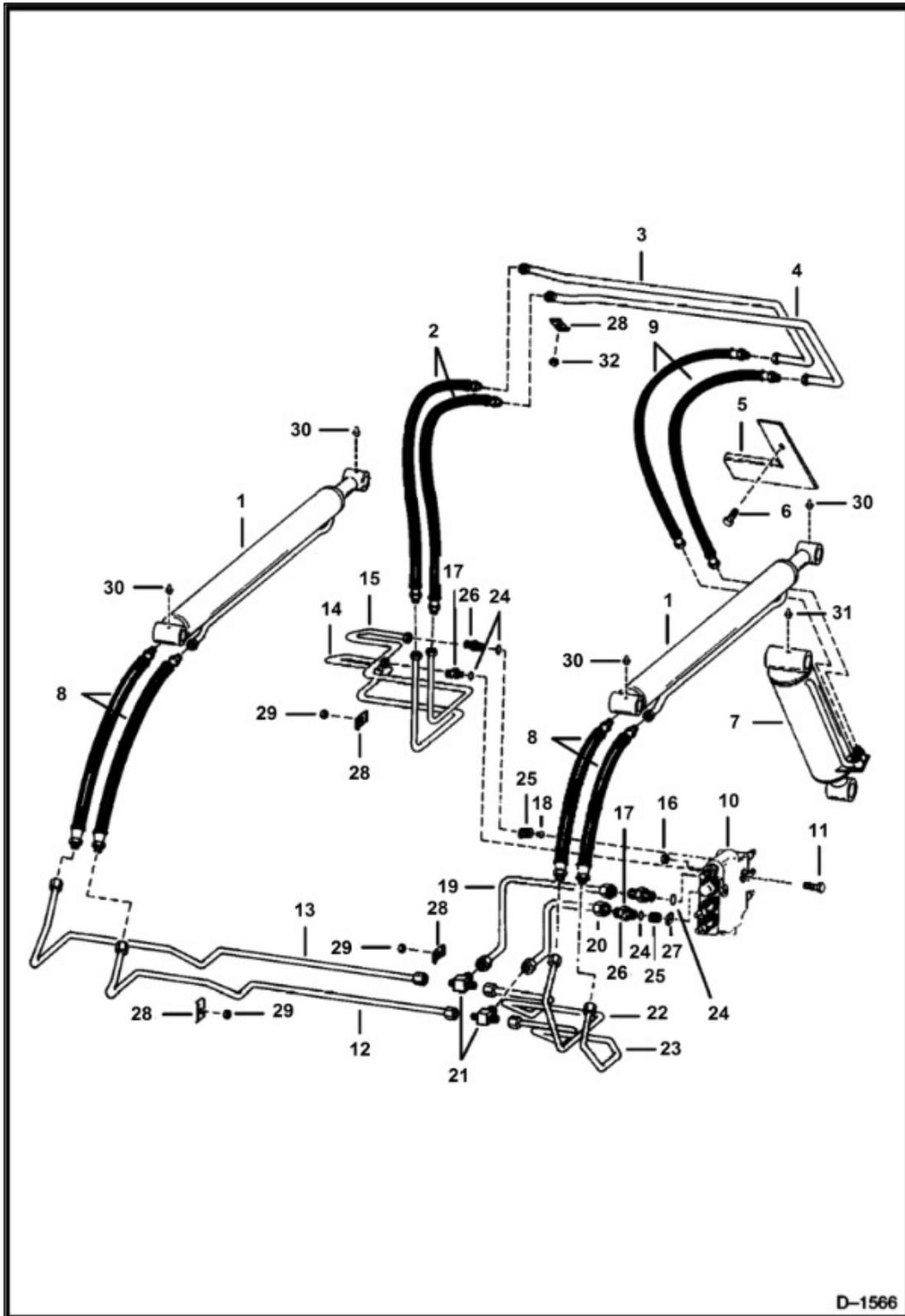
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
22	6564654	PIN, CLEVIS		2
23	1306637	PIN HAIR		3
24	6513495	PIN 5		2
24	7404771	PIN RUE RING, Was 6513495		2
25	25E21	WASHER FLAT PLAIN, Use if serrations are too long		2
26	6569597	WASHER	501420722 & Above	1
27	616789	WASHE		1
28	17C620	BOLT		2
29	61D6	NUT HEX FINISHED GR5		2

Title: Hydraulic Circuitry (S/N 501411001 - 501412999)

Model Number: 642

Serial Number: 501411001 & Above



Title: Hydraulic Circuitry (S/N 501411001 - 501412999)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		CYLINDER, CYLINDER, See Illustration, See Illustration, LIFT		2
2	6541094	HOSE ASSEMBLY		2
3	6557780	TUBE		1
4	6557781	TUBE		1
5	7351080	COVER HOSE, Was 6553422, A		1
6	84G3724	SCREW THD ROLLING TT, Was 84G003720B, B		1
7		CYLINDER, CYLINDER, See Illustration, See Illustration, TILT		1
8	6563616	HOSE ASSEMBLY		4
9	6557426	HOSE ASSEMBLY		2
10		VALVE, VALVE, See Illustration		1
11	17C536	BOLT		2
12	6562977	TUBE		1
13	6562978	TUBE		1
14	6557783	TUBE ASSEMBLY		1
15	6557782	TUBE		1
16	85D5	NUT PRETRQ HEX LOCK		2
17	731793	CONNECTOR, W/Ref. 24		2
18	6560939	ORIFICE		1
19	6560133	TUBE		1
20	6560130	TUBE		1
21	6560136	TEE		2
22	6562975	TUBE		1
23	6562976	TUBE		1
24	79K8	O-RING		x
25	6560938	SPRING		2

Title: Hydraulic Circuitry (S/N 501411001 - 501412999)

Model Number: 642

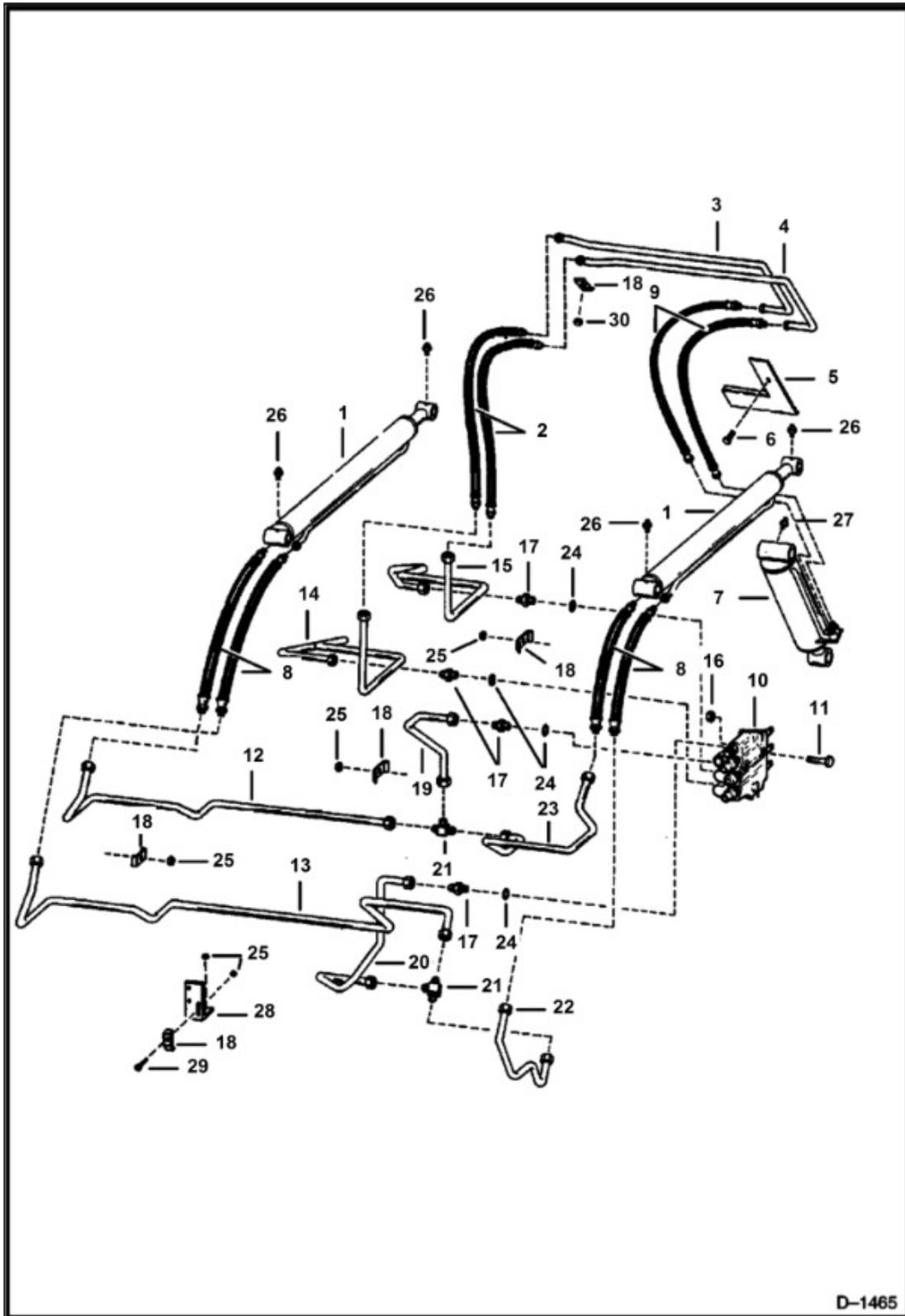
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
26		ADAPTER, ADAPTER, Was 6560932, A		2
27		ORIFICE, ORIFICE, NLA - .123/.130 (3,12 /3,302 mm) - Was 6560940, A		1
28	6502203	CLAMP		7
29	85D6	NUT PRETRQ HEX LOCK		3
30	11H15	FTG GREASE STRAIGHT		4
31	10H25	FTG GREASE STRAIGHT		1
32	59D6	NUT LOCK HEX PT		4

Title: Hydraulic Circuitry (S/N 501413001 & Above)

Model Number: 642

Serial Number: 501411001 & Above



Title: Hydraulic Circuitry (S/N 501413001 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		CYLINDER, CYLINDER, See Illustration, See Illustration, LIFT		2
2	6541094	HOSE ASSEMBLY		2
3	6557780	TUBE		1
4	6557781	TUBE		1
5	7351080	COVER HOSE, Was 6553422, A		1
6	84G3724	SCREW THD ROLLING TT, Was 84G003720B, B		1
7		CYLINDER, CYLINDER, See Illustration, See Illustration, TILT		1
8	763439	HOSE		4
9	6557426	HOSE ASSEMBLY		2
10		VALVE, VALVE, See Illustration		1
11	17C560	BOLT		2
12	6564469	TUBE		1
13	6564470	TUBELINE HYDRAULIC		1
14		TUBE, TUBE, NLA - Order 6571691 tube & Ref. 15 (6571690 tube) - Was 6564477, A		1
14	6571691	TUBE		1
15		TUBE, TUBE, NLA - Order 6571690 tube & Ref. 14 (6571691 tube) - Was 6564476, A		1
15	6571690	TUBE		1
16	85D5	NUT PRETRQ HEX LOCK		2
17	15K7	FITTING, W/Ref. 24		4
18	6502203	CLAMP		7
19	6564473	TUBE		1
20	6704347	TUBELINE, Was 6564472, A		1

Title: Hydraulic Circuitry (S/N 501413001 & Above)

Model Number: 642

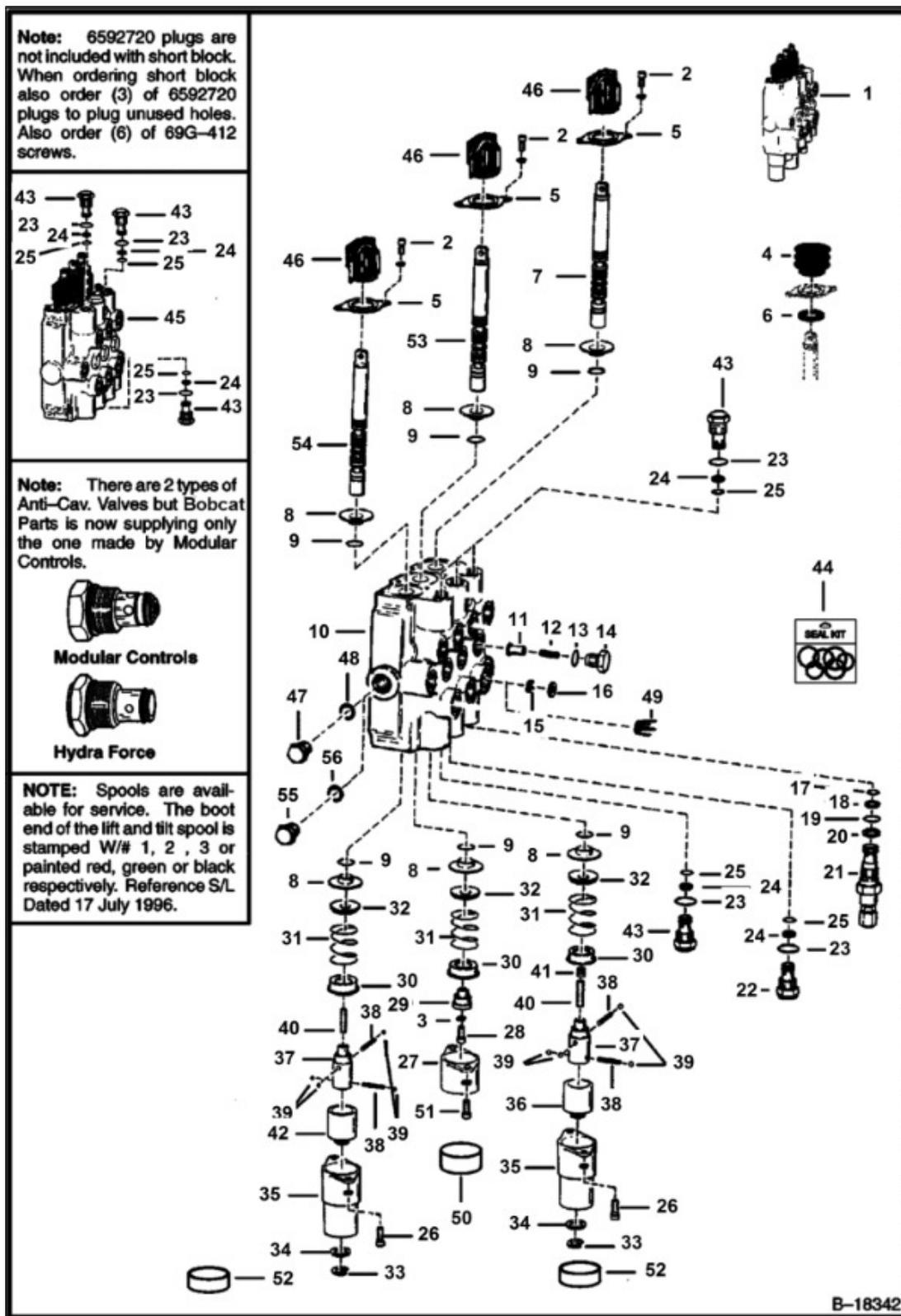
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
21	6560136	TEE		2
22	6564471	TUBE		1
23	6564468	TUBE		1
24	79K10	O-RING		x
25	85D6	NUT PRETRQ HEX LOCK		5
26	11H15	FTG GREASE STRAIGHT		4
27	10H25	FTG GREASE STRAIGHT		1
28	6568667	BRACKET	501420774 & Above	1
29	17C624	BOLT 5	501420774 & Above	1
30	59D6	NUT LOCK HEX PT		4

Title: Hydraulic Control Valve (Bobcat)
(S/N 501413001 & Above)

Model Number: 642

Serial Number: 501411001 & Above



Title: Hydraulic Control Valve (Bobcat)
(S/N 501413001 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		VALVE, VALVE, NLA - Ref. 2-52 - Before ordering repair parts, make sure that this is the correct style Valve with stamped boot retainers, Ref. 5 which fit flush to valve body - Order 6802997 valve - Was 6586287, A		1
2	6588165	SCREW, Was 73G000410B, B		6
3	22E4	WASHER		1
4		BOOT, BOOT, NLA - Order Ref. 46		3
5	6592123	RETAINER		3
6		FILTER, FILTER, NLA - sintered - Order Ref. 47		3
7	6666582	SPOOL BOM, lift - #1 or red - SEE NOTE		1
7	6666583	SPOOL BOM, lift - #2 or green - SEE NOTE		1
7	6666584	SPOOL BOM, lift - #3 or black - SEE NOTE		1
8	6592103	BUSHING, See Service Letter 5 Jan. 87		6
8	6538466	BUSHING, W/Part Number stamped on face		6
9	6665089	SEAL 5, lip seal - Was 6659554, A		6
9	6646372	SEAL, QUAD RING, quad ring seal		6
10		BODY, BODY, NSS		1
11	6592115	SEAT		3
12	6592117	SPRING, LOAD CHECK		3
13	79K8	O-RING		3
14	6592116	NUT, load check		3
15		ORIFICE, ORIFICE, NLA - .123/.130 - Was 6592110, A		1
16	6593680	RETAINER		1
17		O-RING, O-RING, NSS		1
18		WASHER, WASHER, NSS - back-up		1
19		O-RING, O-RING, NSS		1

Title: Hydraulic Control Valve (Bobcat)
(S/N 501413001 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
20		WASHER, WASHER, NSS - back-up		1
21		VALVE, VALVE, NLA - Main Relief - W/Ref. 17-20 - Pressure Preset At Factory - Was 6641433, A		1
21	7219324	VALVE, RELIEF, W/ O-rings - pressure to be set in field - Was 6686360, A		1
22	6667549	VALVE CHECK, anti-cavity check - W/Ref. 23-25 - See Note - Was 6661345, A		1
23	79K10	O-RING		1
24	73K014	RING, BACK-UP 5, Was 80K14, B		2
25	58K014	O-RING, back-up washer required - Was 25K20016, B		1
26	6588163	SCREW, 7/8" - Was 69G000412B, B		4
26	29G416	BOLT, 1"		4
27		BONNET, BONNET, NLA - W/.25" (6,35 mm) flange - Order 6587633, 6662848 & (2) 6588164 - Was 6592097, A		1
27	7101345	BONNET, DETENT HYD VALVE, W/.50 in. (12,7 mm) Flange - Was 6587633, A		1
28		SCREW, SCREW, NLA - Order 74G416 - Apply thread locker - Was 6588166, A		1
29	6592109	ADAPTER		1
30	6592100	COLLAR		3
31	6587580	SPRING, Was 6592106, A		3
32	7211397	WASHER, SPRING, Was 6587523, A		3
33	799119	RING		2
34	6592098	WASHER		2
35		BONNET, BONNET, NLA - W/.25 Flange - Order 6589226 , 6631704 & 2 of 6588982 - Was 6592094, A		2
35	6589226	COVER, END, 0.63" flange		2

Title: Hydraulic Control Valve (Bobcat)
(S/N 501413001 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
36	6592096	SLEEVE, lift		1
37	6587575	ADAPTER, Was 6592099, A		2
38	6592107	SPRING, DETENT 5		4
39	6592105	BALL DETENT		8
40	6586918	SCREW, DETENT, Was 6535747, A		2
41		PLUG, PLUG, NLA - plastic - Order 6596807 Plug & 54K020002B O-Ring - Was 6592752, A		1
41	6596807	PLUG, plastic - 0.46" long		1
41	54K20002	O-RING		1
42	6593349	SLEEVE, auxiliary		1
43	6592720	PLUG, W/Ref. 23-25		5
44	6816251	KIT SEAL, - Ref. 9, 13, 17-20, 23-25, 41, 46 & 448 - Was 6803606, A		1
44	6816250	KIT SEAL, - Ref. 2, 9, 26, 41 & 46 - for one spool - Was 6803605, A		3
44	6661328	KIT SEAL, Ref. 17-20 - Was 6592474, A		1
44	6809425	KIT SEAL, Ref. 13, 23, & 25 - Was 6586461, A		1
45		SHORT BLOCK, SHORT BLOCK, NLA - Ref. 2, 10 & 41 - Order Ref. 1 - Was 6537937, A		1
46	6587763	BOOT, Was 6583727, A		3
47	47K7	PLUG, Ref. 6 Filter must be removed when installing plug - .875" (14 mm) - W/Ref. 48		1
48	79K10	O-RING		1
49	6587304	ORIFICE, .125 (3,17 mm)		1
50	6662848	CAP		1
51	6588164	SCREW		2
52	6660644	CAP		2
53	6666585	SPOOL, TILT, tilt - #1 or red		1

Title: Hydraulic Control Valve (Bobcat)
(S/N 501413001 & Above)

Model Number: 642

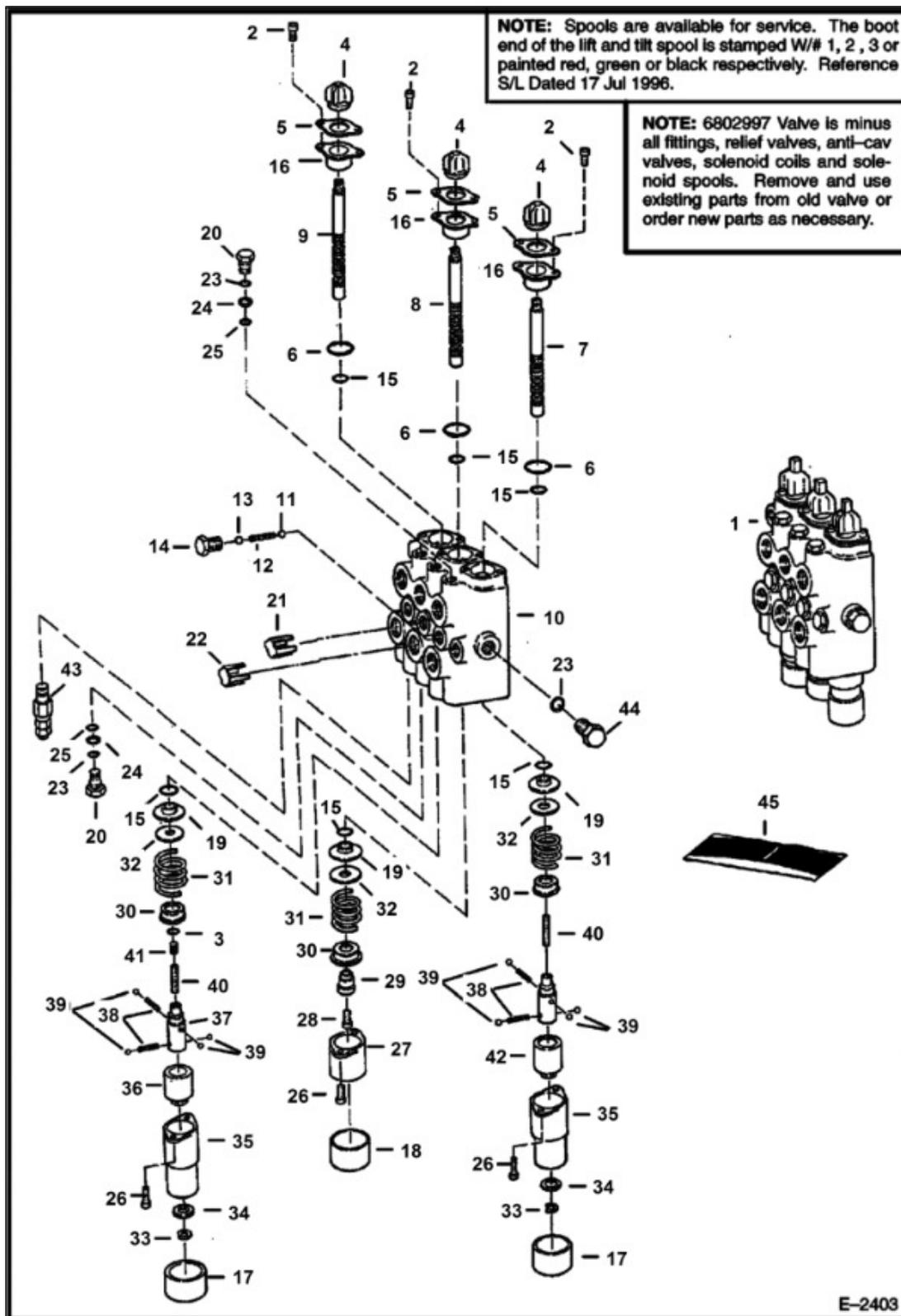
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
53	6666586	SPOOL, TILT, tilt - #2 or green		1
53	6666587	SPOOL, TILT, tilt - #3 or black		1
54	6592119	SPOOL, auxiliary		1
55	47K9	PLUG, 1.187" (12 mm) - W/Ref. 56		1
56	79K14	O-RING		1

Title: Hydraulic Control Valve (Service Valve - Minus Fittings)

Model Number: 642

Serial Number: 501411001 & Above



Title: Hydraulic Control Valve (Service Valve - Minus Fittings)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		VALVE, CONTROL SERVICE, VALVE, CONTROL SERVICE, NLA - Order components - Ref. 2-44 - before ordering make sure that this is the correct style valve - valve shown here uses flat boot retainers, Ref. 5, which fit above protruding spool seal retainer - Was 6802997, A		1
2	29G412	BOLT		6
3	54K20002	O-RING		1
4	6587763	BOOT		3
5	6589564	RETAINER, flat		3
6	1K127	O-RING, NLA - Was 93K127, A		3
6	7418836	O-RING, Was 1K127		3
7	6666582	SPOOL BOM, lift - #1 or red - SEE NOTE		1
7	6666583	SPOOL BOM, lift - #2 or green - SEE NOTE		1
7	6666584	SPOOL BOM, lift - #3 or black - SEE NOTE		1
8	6666585	SPOOL, TILT, tilt - #1 or red - SEE NOTE		1
8	6666586	SPOOL, TILT, tilt - #2 or green - SEE NOTE		1
8	6666587	SPOOL, TILT, tilt - #3 or black - SEE NOTE		1
9	6592119	SPOOL, auxiliary - SEE NOTE		1
10		VALVE, CONTROL SERVICE, VALVE, CONTROL SERVICE, NLA - Was 6802261 - body		1
11	6592115	SEAT		3
12	6592117	SPRING, LOAD CHECK		3
13	79K8	O-RING		3
14	6592116	NUT, load check		3
15	6683274	SEAL, SPOOL 10, - Was 7031367, B,D		6
16	6589565	SEAL, seal		3
17	6660644	CAP		2

Title: Hydraulic Control Valve (Service Valve - Minus Fittings)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
18	6662848	CAP		1
19	6595663	BUSHING		3
20	6592720	PLUG, w/seals - W/Ref. 23-25		6
21	6587304	ORIFICE		1
22	6587315	RESTRICTR		1
23	79K10	O-RING		2
24	73K014	RING, BACK-UP 5, Was 80K14, B		1
25	58K014	O-RING		1
26	29G416	BOLT		6
27	7101345	BONNET, DETENT HYD VALVE, Was 6587633, A		1
28	30G416	BOLT		1
29	6592109	ADAPTER		1
30	6592100	COLLAR		3
31	6587580	SPRING		3
32	7211397	WASHER, SPRING, Was 6587523, A		3
33	799119	RING		2
34	6592098	WASHER		2
35	6589226	COVER, END, 0.63" flange		2
36	6592096	SLEEVE, lift		1
37	6587575	ADAPTER		2
38	6592107	SPRING, DETENT 5		4
39	6592105	BALL DETENT		8
40	6586918	SCREW, DETENT		2
41	6596807	PLUG, plastic - 0.46" long		1
42	6593349	SLEEVE, aux.		1

Title: Hydraulic Control Valve (Service Valve - Minus Fittings)

Model Number: 642

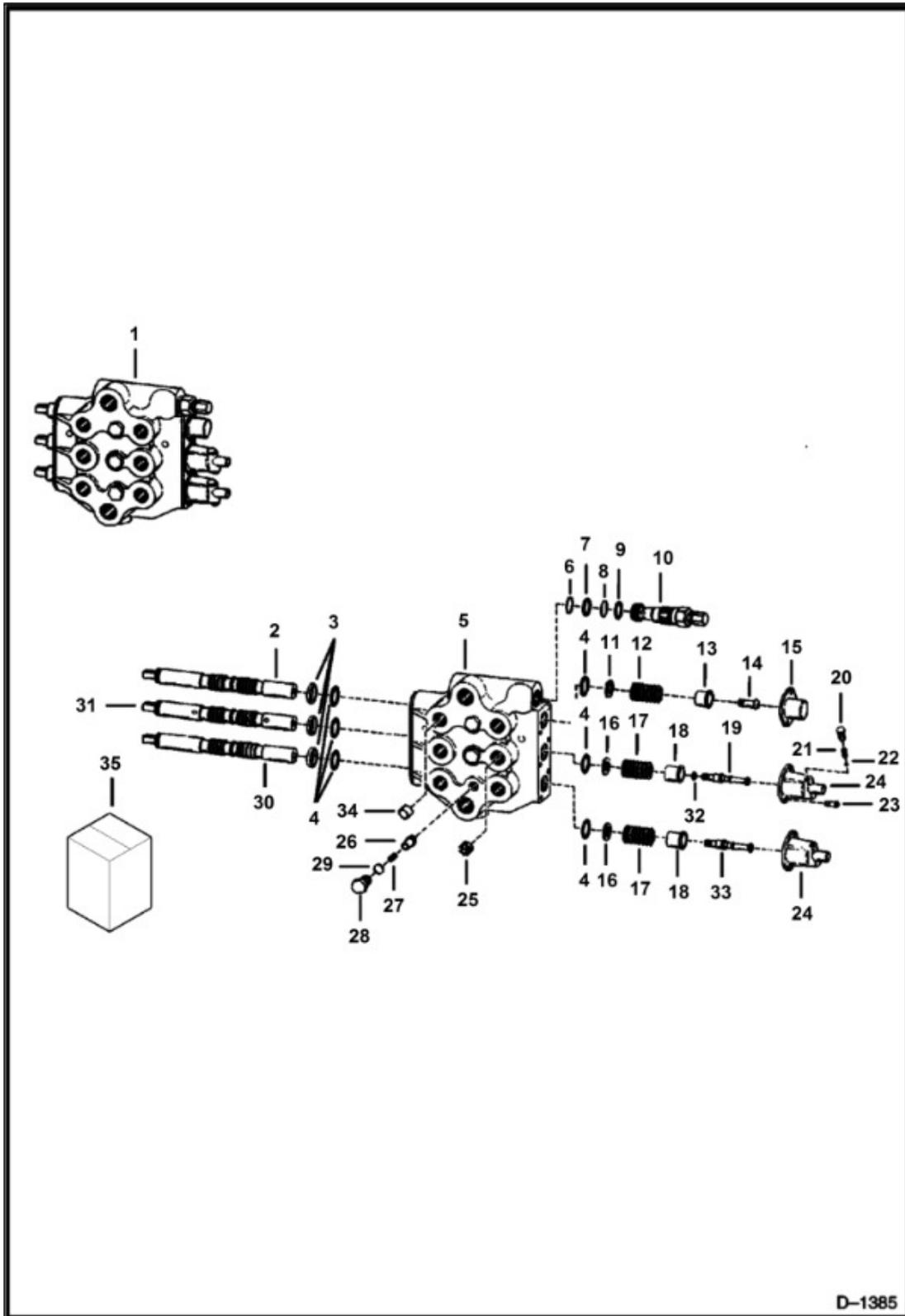
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
43		RELIEF VALVE, RELIEF VALVE, NLA - For 440 Only - Pressure Preset At Factory - Was 6676195, A		1
43	6659574	SEAL KIT		1
43	7219324	VALVE, RELIEF, W/ O-rings - pressure to be set in field - Was 6686360, A		1
44	47K7	PLUG, W/Ref. 23		1
45	6632279	KIT SEAL, main relief - Ref. 23-25		1
45	6809425	KIT SEAL, Ref. 13 & 23-25 - Was 6586461, A		1
45	6816251	KIT SEAL, - Ref. 2 - 4, 6, 13, 15, 23-25 & 41 - Was 6816717, A		1
45	6816250	KIT SEAL, Ref. 2-4, 6, 15 & 41 - for one spool - Was 6803605, A		3

Title: Hydraulic Valve (S/N 501411001 - 501412999)

Model Number: 642

Serial Number: 501411001 & Above



Title: Hydraulic Valve (S/N 501411001 - 501412999)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6557603	VALVE, hydraulic - W/O Ref. 10		1
2		SPOOL, SPOOL, NLA		1
3		SEAL, SEAL, NSS - wiper		3
4		O-RING, O-RING, NSS		6
5		BODY, BODY, NLA - valve		1
6		O-RING, O-RING, NSS		1
7		WASHER, WASHER, NSS - back-up		1
8		O-RING, O-RING, NSS		1
9		WASHER, WASHER, NSS - back-up		1
10	6557602	VALVE, RELIEF, relief - 1700 PSI		1
11		WASHER, WASHER, NSS		1
12		SPRING, SPRING, NSS		1
13		SPACER, SPACER, NSS		1
14		SCREW, SCREW, NSS		1
15		CAP, CAP, NSS - end		1
16		WASHER, WASHER, NSS		2
17		SPRING, SPRING, NSS		2
18		SPACER, SPACER, NSS		2
19		SPOOL, SPOOL, NSS - detent		2
20	6513446	PLUG, detent		4
21	6513445	SPRING, detent		4
22	6513443	BALL		4
23	41G1208	SCREW		6
24		CAP, CAP, NSS - end		2
25		ORIFICE, ORIFICE, See Illustration, NLA - .123/.130 (3,12/3,30		1

Title: Hydraulic Valve (S/N 501411001 - 501412999)

Model Number: 642

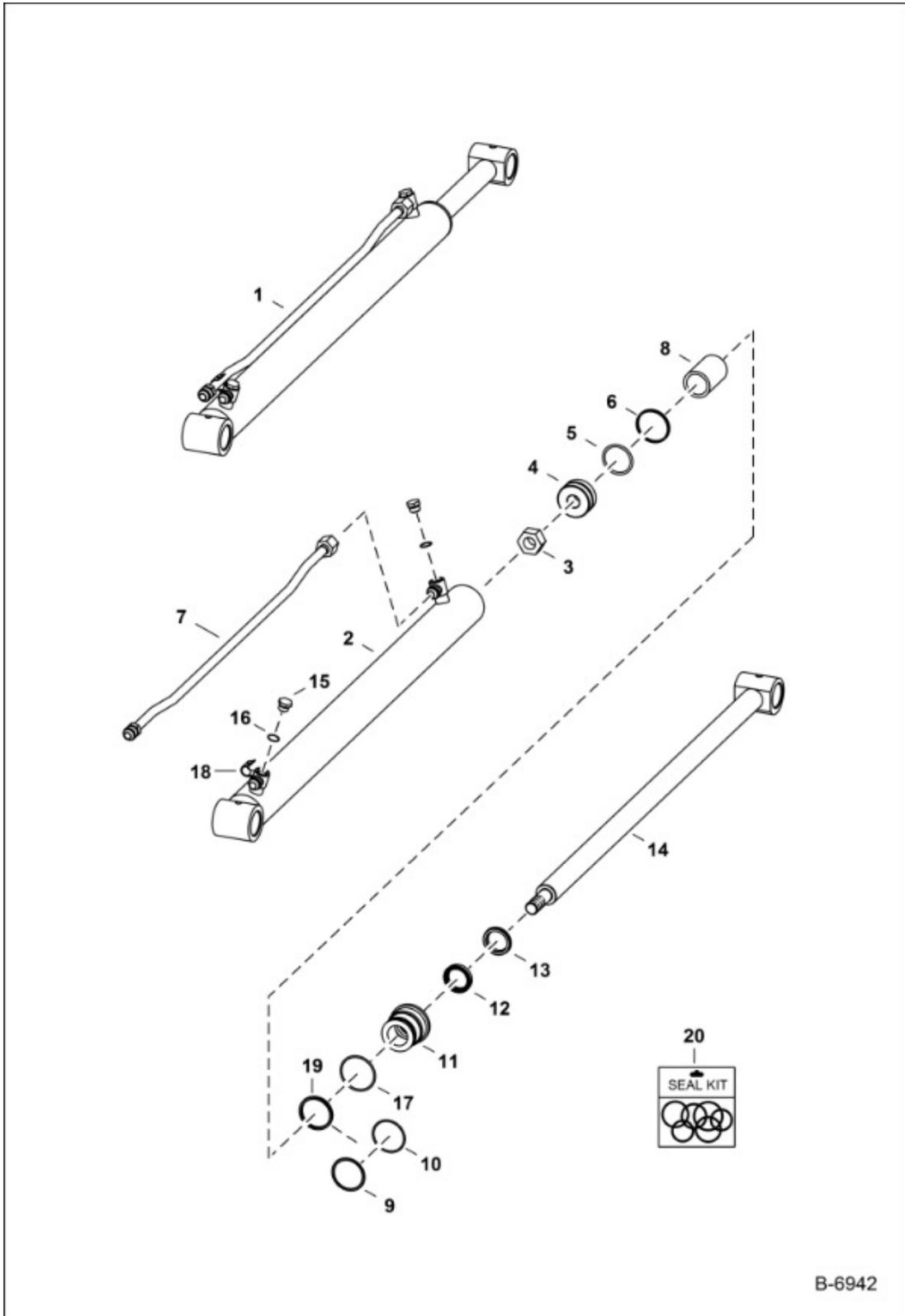
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
		MM) - Was 6560940, A		
26		POPPET, POPPET, NLA - Order7008546 - Was 6599473, A		3
27	6599472	SPRING		3
28	6514733	PLUG		3
29		O-RING, O-RING, NSS		3
30		SPOOL, SPOOL, NLA		1
31		SPOOL, SPOOL, NLA		1
32		O-RING, O-RING, NSS		1
33	6560939	ORIFICE, See Illustration, .080/.086		1
34		SPOOL, SPOOL, NSS - detent		1
35	6512792	KIT, Ref. 11 - 15		1
35	6512793	KIT, Ref. 16 - 22 & 24		1
35		KIT, KIT, NLA - auxiliary - Ref. 16 - 18, 20 - 22 24 & 34 - Was 6512794		1
35	6512795	KIT SEAL, Ref. 3, 4, 6 - 9, 29 & 32		1
35	6560312	KIT, detent cap - Ref. 20 - 22 & 24		1

Title: Lift Cylinder (W/Replaceable Tube)

Model Number: 642

Serial Number: 501411001 & Above



B-6942

Title: Lift Cylinder (W/Replaceable Tube)

Model Number: 642

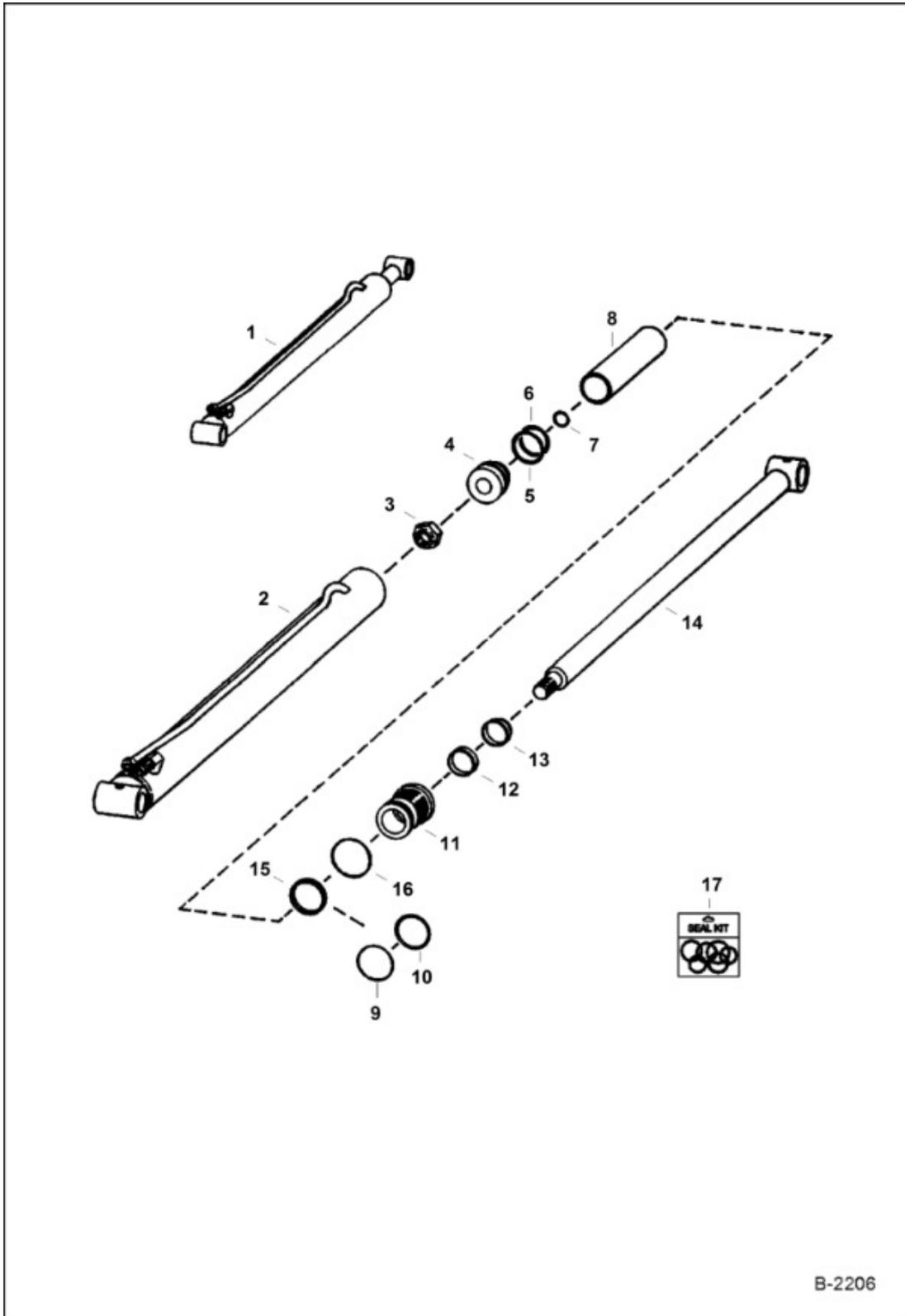
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6586671	CYLINDER LIFT, Ref. 2-17 - Was 6592962, A		2
2	6586674	TUBE, CASE CYL LIFT, cylinder - Was 6592621, A		1
3	92D12	NUT 5, Was 86D000012B, B		1
4	6661694	PISTON, Was 6504931, A		1
5	6516231	SEAL		1
6	54K30118	O-RING		1
7	6529384	TUBELINE, Was 6592615, A		1
8	6514501	SPACER		1
9	54K40124	O-RING, Was NSS, A		1
10	73K224	O-RING, back-up		1
11	6539323	HEAD CYLINDER LIFT, Was 6532702, A		1
12	6667324	SEAL, rod - Was NSS, A		1
13	6665208	WIPER ROD CYL, wiper - Was NSS, D		1
14	6539304	SHAFT ROD CYLINDER LIFT, Was 6592884, A		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	82K136	O-RING, Was 58K136, B		1
18	6690910	CLAMP		1
19		SEAL, QUAD, SEAL, QUAD, NLA - Order Ref. 9 & 10 - Was 7008781, A		1
20	7137769	KIT SEAL, Ref. 3, 5, 6, 9, 10, 12, 13 & 17 - Was 6803329, A		1

Title: Lift Cylinder (W/Welded On Tube)

Model Number: 642

Serial Number: 501411001 & Above



Title: Lift Cylinder (W/Welded On Tube)

Model Number: 642

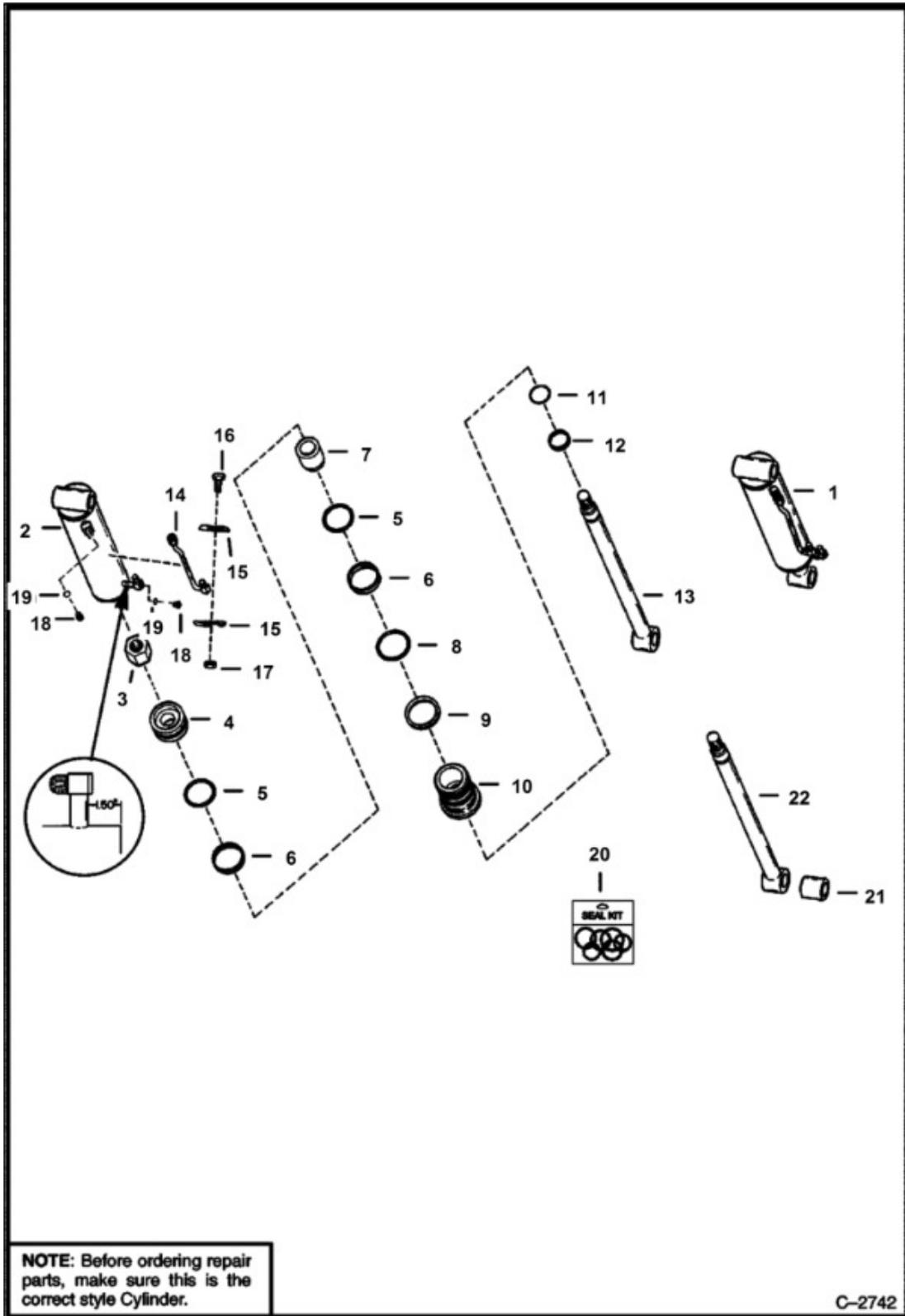
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		CYLINDER, CYLINDER, NLA - lift - Order 6592962		2
2		CASE, CASE, NLA - Order 6592621 & 6529384		1
3	92D12	NUT 5, Was 86D000012B, A		1
4	6558196	PISTON		1
5	54K30118	O-RING, Was NSS, B,D		1
6	6516231	SEAL, Was NSS, A		1
7		O-RING, O-RING, NSS		1
8	6514501	SPACER		1
9	54K40124	O-RING, Was NSS, A		1
10	73K224	O-RING, back-up - Was NSS, A		1
11	6539323	HEAD CYLINDER LIFT, Was 6532702, A		1
12	6667324	SEAL, rod - Was NSS, A		1
13	6665208	WIPER ROD CYL, wiper - Was NSS, A		1
14	6539304	SHAFT ROD CYLINDER LIFT, Was 6592884, A		1
15		SEAL, QUAD, SEAL, QUAD, NLA - Order Ref. 9 & 10 - Was 7008781, A		1
16	82K136	O-RING		1
17	7137769	KIT SEAL, Ref. 3, 5-7, 9, 10, 12, 13 & 15 - Was 6803329, A		1

Title: Tilt Cylinder (W/Replaceable Tubes)

Model Number: 642

Serial Number: 501411001 & Above



Title: Tilt Cylinder (W/Replaceable Tubes)

Model Number: 642

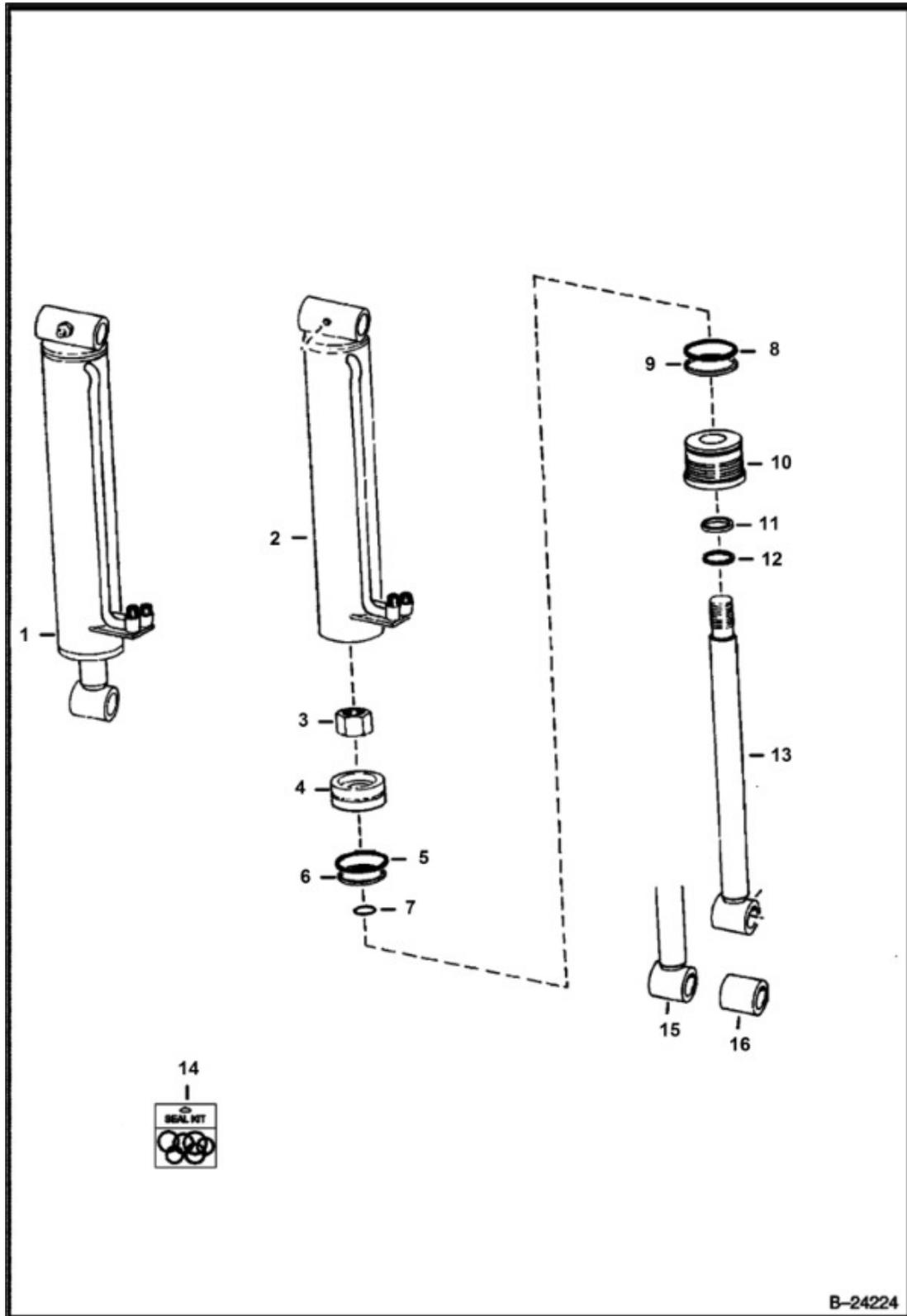
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		CYLINDER, CYLINDER, NLA - tilt - Order 6539810 cylinder - Check measurement as shown on this page before ordering repair parts		1
2	6592041	TUBE ASSEMBLY		1
3	86D16	NUT		1
4	6592448	PISTON		1
5		SEAL, SEAL, NSS		2
6		O-RING, O-RING, NSS		2
7	6591800	SLEEVE		1
8		O-RING, O-RING, NSS		1
9		WASHER, WASHER, NSS - back-up		1
10	6591799	HEAD		1
11		SEAL, SEAL, NSS - rod		1
12		SEAL, SEAL, NSS - wiper		1
13		ROD, ROD, NLA - cylinder - W/O Bushing - Order Ref. 22		1
14	6592019	TUBE		1
15	6591804	CLAMP		2
16	17C616	BOLT 5		1
17	85D6	NUT PRETRQ HEX LOCK		1
18	47K5	PLUG, W/Ref. 19		2
19	79K6	O-RING		2
20	6591885	SEAL KIT, Ref. 5, 6, 8, 9, 11 & 12		1
21	6589665	BUSHING PRESS FIT, Use W/Ref. 22		2
22	6589785	SHAFT, ROD CYL TILT		1

Title: Tilt Cylinder (W/Welded On Tube)

Model Number: 642

Serial Number: 501411001 & Above



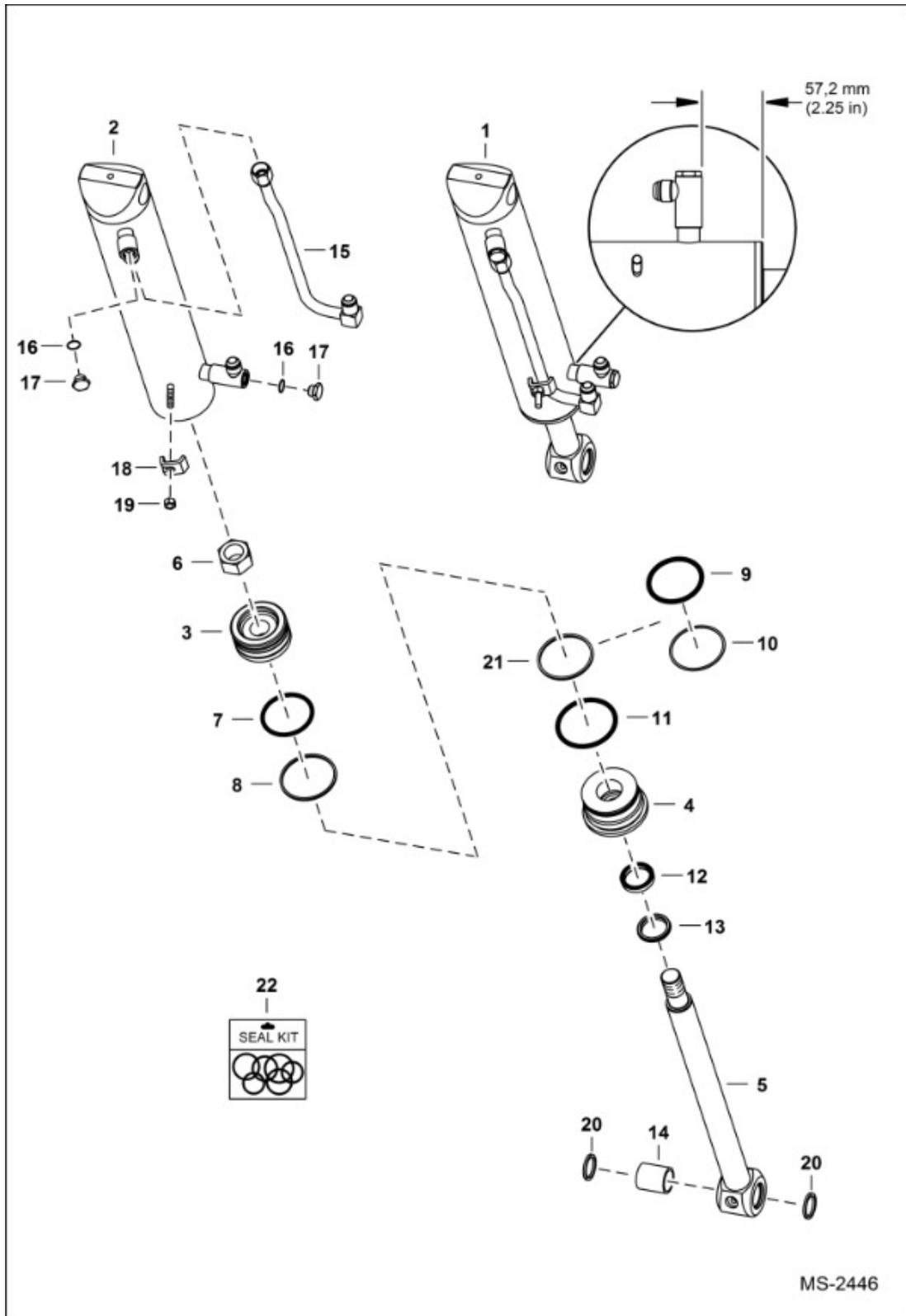
Title: Tilt Cylinder (W/Welded On Tube)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		CYLINDER, CYLINDER, NLA - tilt - Order 6593398		1
2		CASE, CASE, NLA - Was 6592040, A		1
3	6810539	NUT, Was 86D000018B, A		1
4	6558778	PISTON		1
5		SEAL, SEAL, NSS		1
6		O-RING, O-RING, NSS		1
7		O-RING, O-RING, NSS		1
8		O-RING, O-RING, NSS		1
9		WASHER, WASHER, NSS - back-up		1
10	6558774	HEAD		1
11		SEAL, SEAL, NSS - rod		1
12		SEAL, SEAL, NSS - wiper		1
13		ROD, ROD, NLA - cylinder - W/O Bushing - Order Ref. 16 - WAS 6559586, A		1
14	6529691	SEAL KIT, Ref. 5-9, 11 & 12 - Was 6558847, A		1
15	6589665	BUSHING PRESS FIT, Use W/Ref. 16		2
16	6589783	ROD, W/Bushing		1

Title: Tilt Cylinder
Model Number: 642
Serial Number: 501411001 & Above



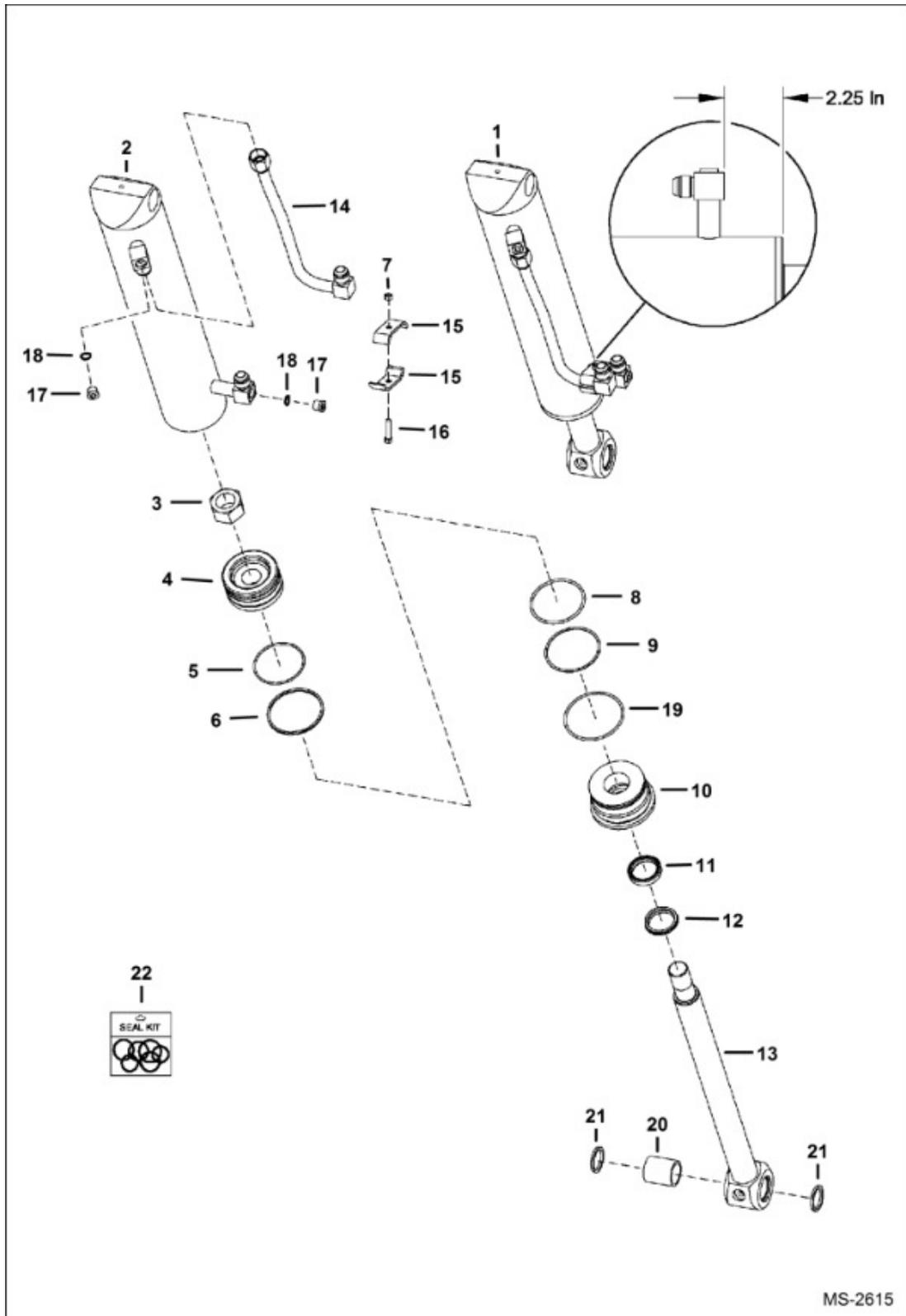
Title: Tilt Cylinder
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	7104437	TILT CYLINDER, Ref. 2-19		1
2	7141930	CASE		1
3	6539290	PISTON CYLINDER TILT		1
4	6529680	HEAD CYLINDER TILT		1
5	7104438	ROD, W/Ref. 14 - W/grease zerk hole		1
6	6810539	NUT		1
7	54K30226	O-RING, Was 25K30226, A		1
8	6513466	PISTON RG, piston		1
9	54K40300	O-RING, Was 58K234, B		1
10	73K234	RING, BACK-UP		1
11	82K236	O-RING		1
12	6667326	SEAL		1
13	6690707	WIPER ROD CYL		1
14	6805150	BUSHING WEAR, wear - W/grease fitting hole		1
15	6593399	TUBE		1
16	75K6	O-RING		2
17	6816855	PLUG		2
18	6562266	CLAMP TUBE		1
19	95D6	NUT HEXAGON		1
20	6654117	SEAL, OIL, 51 mm (2") OD		2
20		, 1.5" (3,81 mm) OD		2
21		SEAL, QUAD, SEAL, QUAD, NLA - Order Ref. 9 & 10 - Was 7008354, A		1
22	7135551	KIT SEAL, Ref, 6-13		1

Title: Tilt Cylinder (Bobcat) (W/Replaceable Tubes)

Model Number: 642

Serial Number: 501411001 & Above



Title: Tilt Cylinder (Bobcat) (W/Replaceable Tubes)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		CYLINDER, CYLINDER, See Illustration, NLA - Ref. 2-21 - tube is attached to fitting and held on with two clamps and nut and bolt - Order 7104437 cylinder - Was 6539810, A		1
2	7141930	CASE, Was 6588686, A		1
3	6810539	NUT, Was 6804592		1
4	6539290	PISTON CYLINDER TILT, Was 6592589, A		1
5	6513466	PISTON RG		2
6	54K30226	O-RING, Was 25K30226, A		2
7	85D6	NUT PRETRQ HEX LOCK		1
8	54K40300	O-RING, Was 58K234, B		1
9	73K234	RING, BACK-UP, back-up - Was 80K234, A		1
10	6529680	HEAD CYLINDER TILT, Was 6592590, A		1
11	6667326	SEAL, rod - Was 6538141, A		1
12	6690707	WIPER ROD CYL, Was 6665086, A		1
13	7104438	ROD, Also Order (2) of Ref. 21 - Was 6539815, A		1
14	6593399	TUBE		1
15	6591804	CLAMP		2
16	17C616	BOLT 5		1
17		PLUG, PLUG, NLA - flat boss face - Was 47K5, A		2
17	24K5	PLUG, W/Ref. 18 - tapered boss face - Was 90KV5, A		2
18	79K6	O-RING, flat boss face - Was 91F000005B, A		2
18	95K6	O-RING, tapered boss face		2
19	82K236	O-RING, Was 58K000236B, B		1
20	6589665	BUSHING PRESS FIT, Was 6534387, B		1
21	6654117	SEAL, OIL, 51 mm (2") OD		2

Title: Tilt Cylinder (Bobcat) (W/Replaceable Tubes)

Model Number: 642

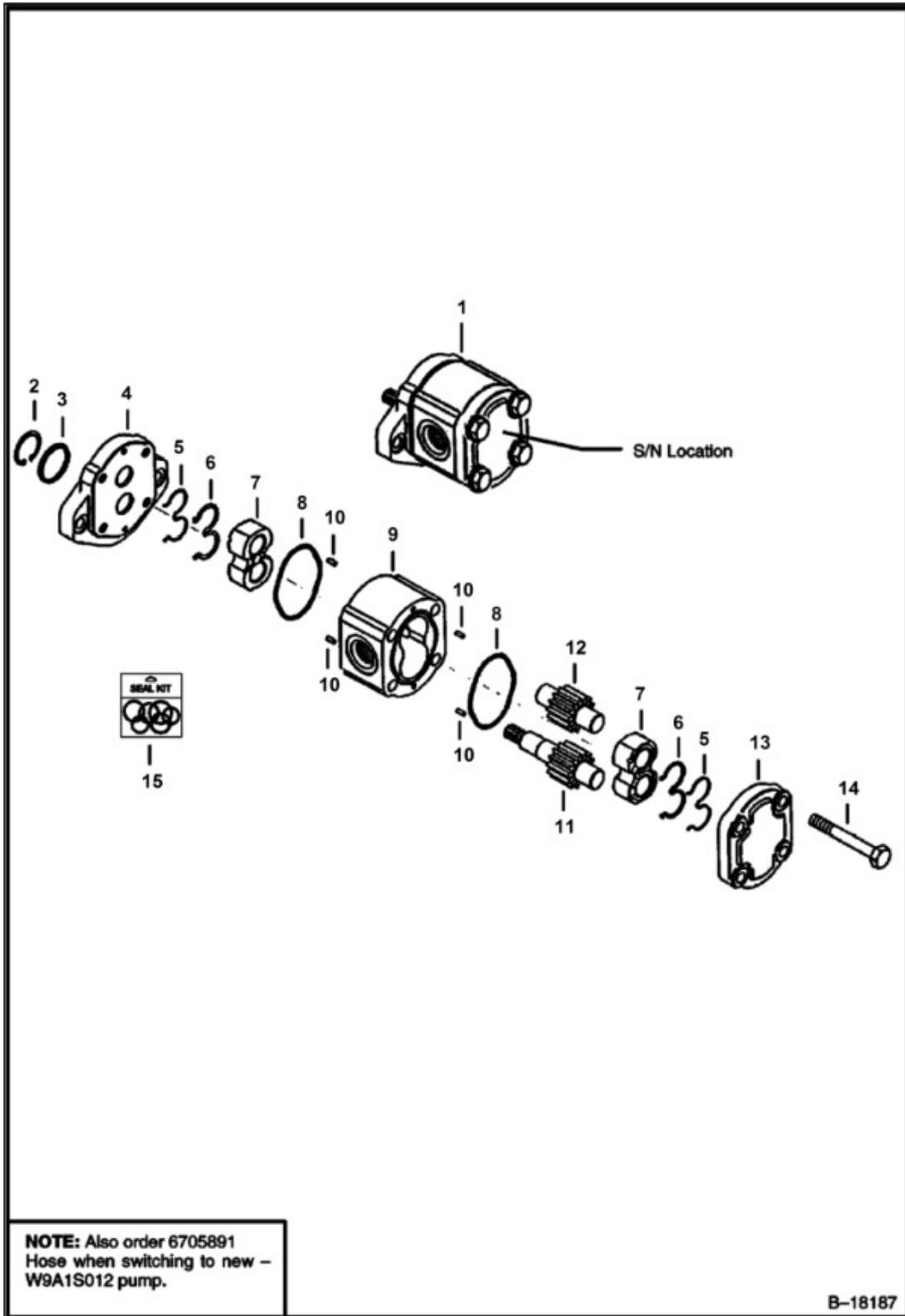
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
21	225855	SEAL, OIL 10, 38 mm (1.5") OD		2
22	713551	KIT SEAL, Ref. 5,6,8,9,11,12 & 19 - Was 6804605, A		1

Title: Gear Pump (W9A1S012)

Model Number: 642

Serial Number: 501411001 & Above



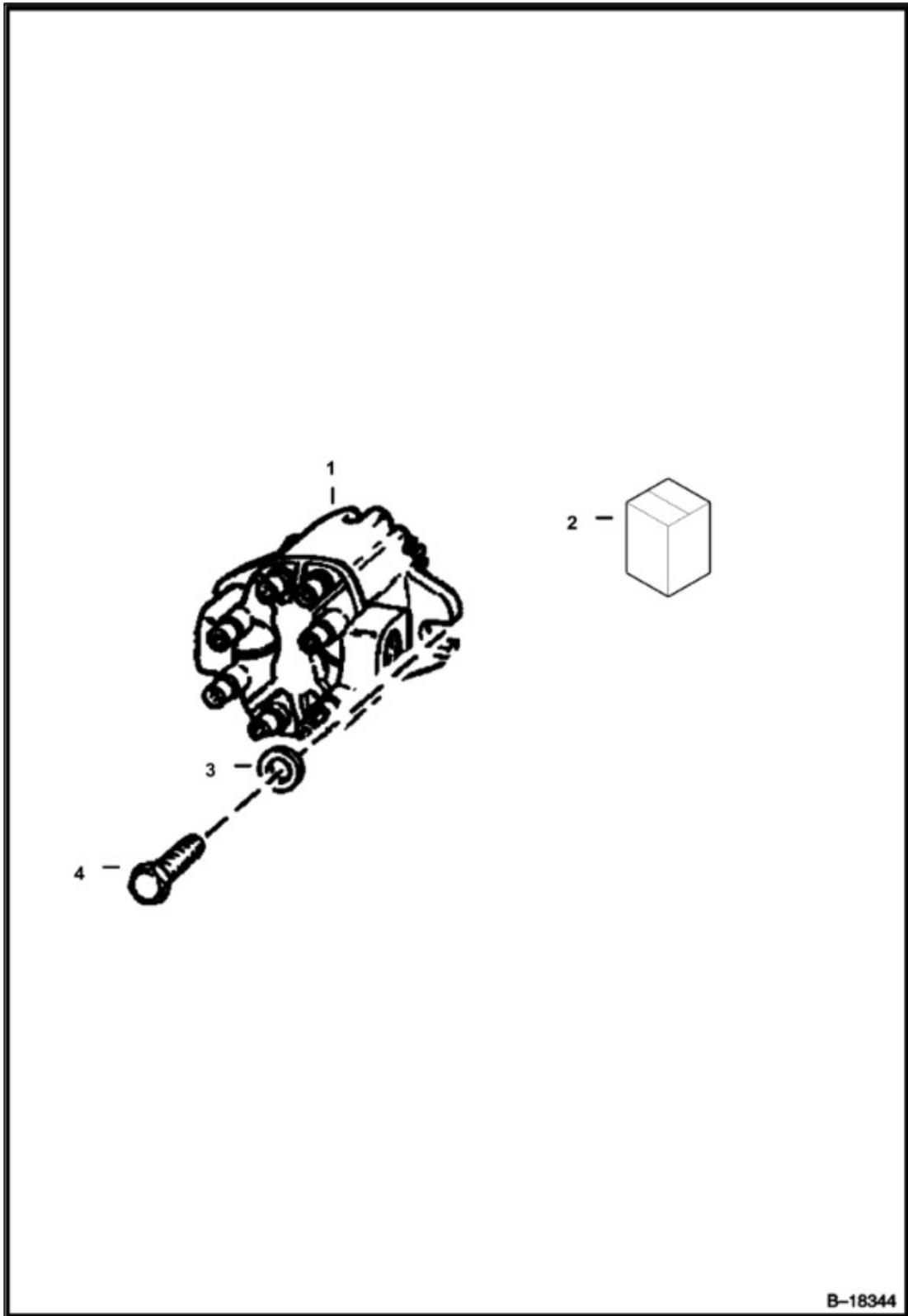
Title: Gear Pump (W9A1S012)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6662894	PUMP GEAR, See Illustration, FOR GEAR PUMP KIT		1
1		PUMP GEAR HYDRAULIC, PUMP GEAR HYDRAULIC, See Illustration, NLA - Was 6662894REM, A		1
2	6662925	SNAP RING		1
3	6662926	SEAL		1
4		FLANGE, FLANGE, NSS - Was 6662927, A		1
5		E-SEAL, E-SEAL, NSS - Order Ref. 15		2
6		BACK-UP RING, BACK-UP RING, NSS - Order Ref. 15		2
7		BEARING, BEARING, NSS - Order Ref. 15		2
8		O-RING, O-RING, NSS - Order Ref. 15		2
9		HOUSING, HOUSING, NSS - Was 6662928, A		1
10	6662929	PIN, DOWEL		4
11	6662930	SHAFT		1
12	6662931	IDLER		1
13	6662932	COVER		1
14	6662933	BOLT		1
15	6662934	SEAL KIT, Ref. 3 & 5-8		1
15	6662418	SLEEVE, Ref. 3, 5, 6 & 8		1

Title: Gear Pump
Model Number: 642
Serial Number: 501411001 & Above



B-18344

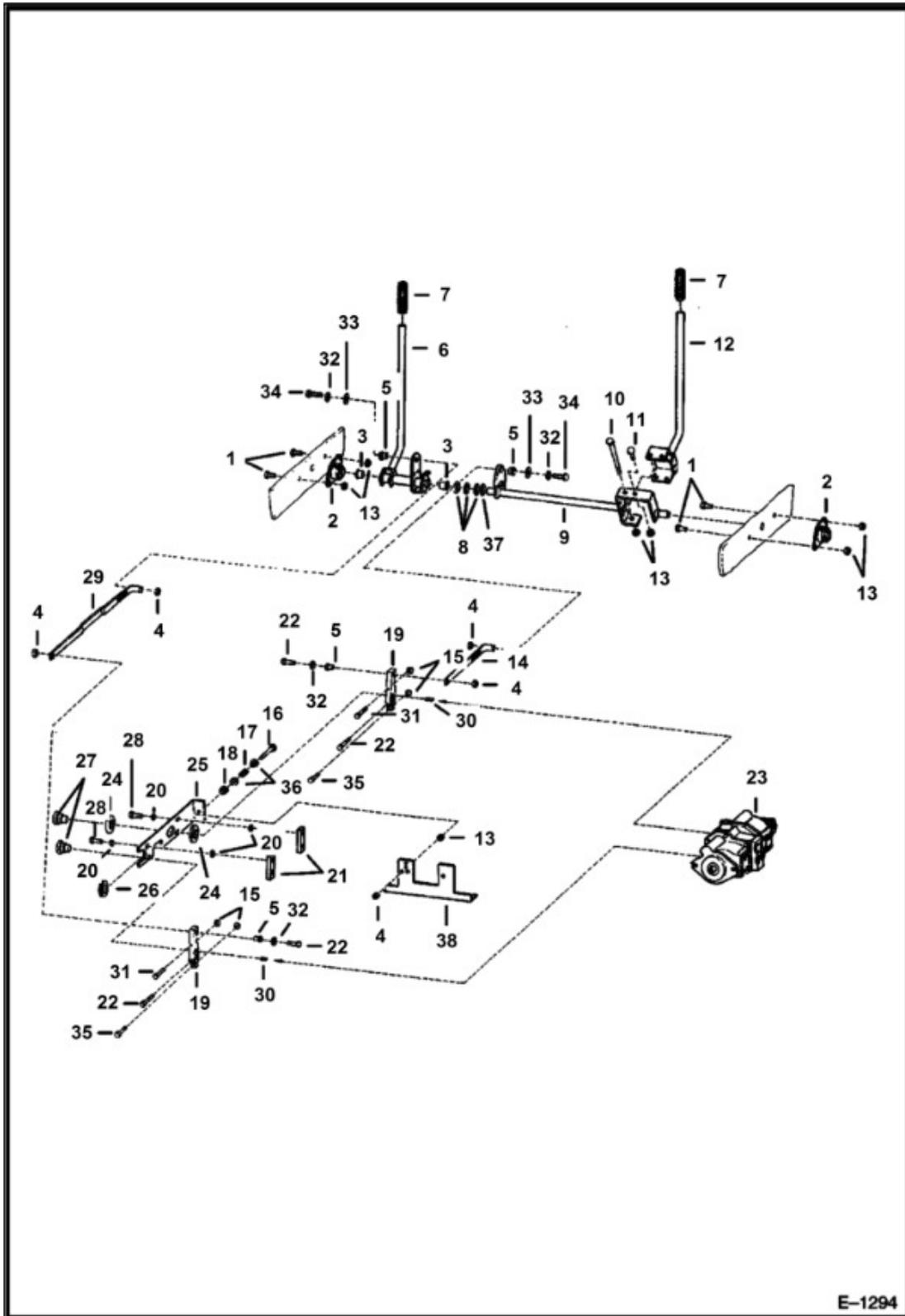
Title: Gear Pump
Model Number: 642
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
1		GEAR PUMP, GEAR PUMP, See Illustration, NLA - for gear pump kit see Ill. C3177 - Order 6662894 & 6705891 hose - Was 6648323, A		1
2		SEAL KIT, SEAL KIT, NLA - For 858021 Gear Pump - Was 6652881, A		1
3	6510584	WASHER		2
4	17C620	BOLT		2

Title: Hand Controls (S/N 501411001 - 501412999)

Model Number: 642

Serial Number: 501411001 & Above



Title: Hand Controls (S/N 501411001 - 501412999)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	17C612	SCREW HEX CAP		6
2	6558736	BUSHING PIVOT		2
3	6512027	BUSHING FLANGED		2
4	85D6	NUT PRETRQ HEX LOCK		8
5	6665701	BUSHING PRESS FIT, Was 6630081, A		4
6	6558460	ASSY, LEVER, L.H.		1
7	6513963	GRIP HANDLE		2
8	25E29	WSHR		x
9	6564705	SHAFT, Was 6558461, A		1
10	6553081	BOLT AUX PIVOT		1
11	17C620	BOLT		1
12	6558615	LEVER ASSEMBLY, R.H.		1
13	61D6	NUT HEX FINISHED GR5		6
14	6558431	BAR		1
15	6562062	LEVER CAM		4
16	17C692	BOLTS		1
17		SPRING, SPRING, NLA - .44" (11,17 mm) I.D. - Order 6572026 & (2) 6571991 - Was 6505082, A		1
17	6572026	SPRING, .75" (19,05 mm) I.D.		1
18	6579990	BUSHING, Was 6558429, A		1
19	6565751	LEVER, PINTLE		2
20	6557831	WASHER		9
21	6562281	BLOCK WEAR		2
22	17C628	BOLT		4
23		PUMP, PUMP, See Illustration, HYDRO.		1

Title: Hand Controls (S/N 501411001 - 501412999)

Model Number: 642

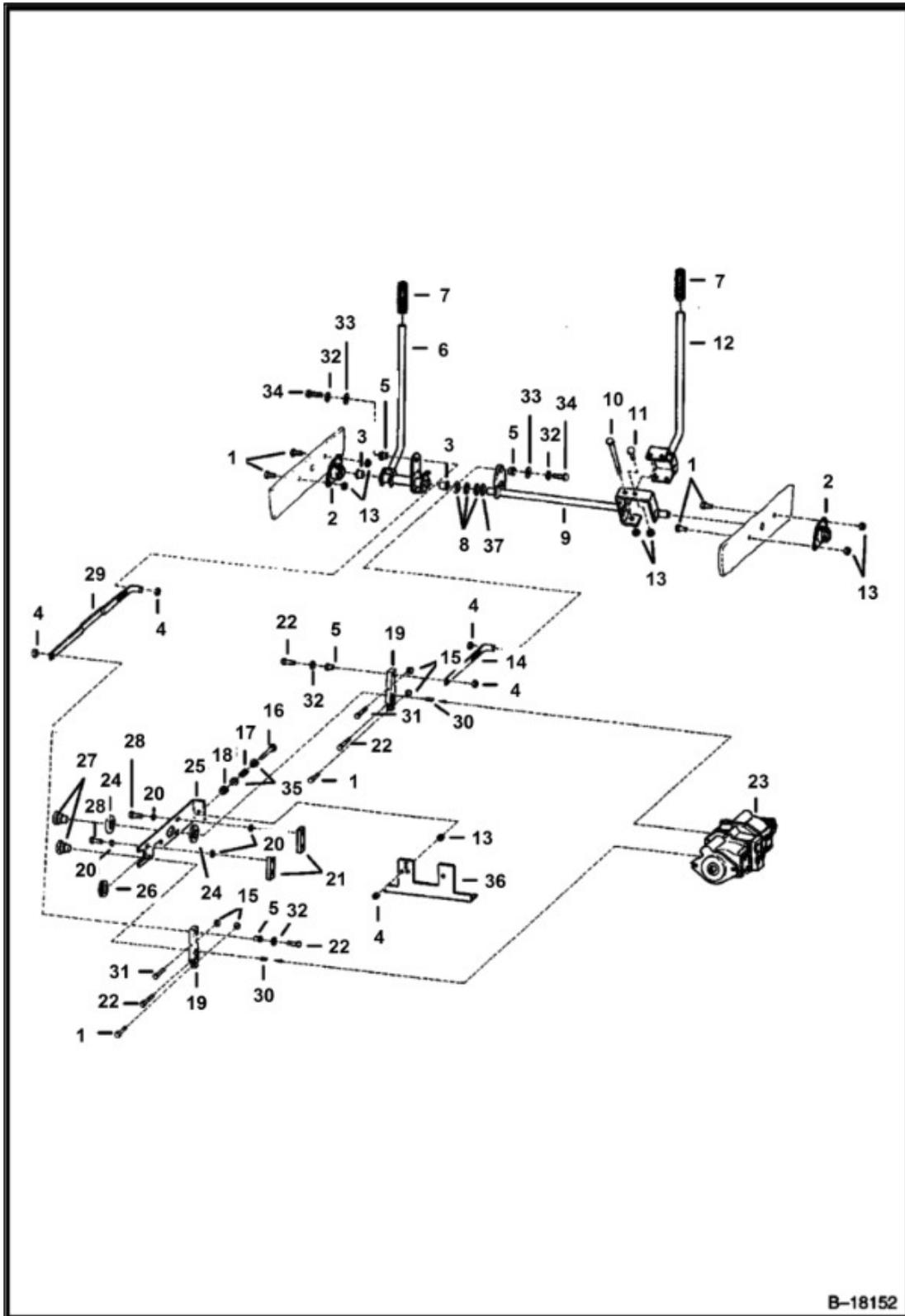
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
24	6558680	SPACER		2
25	6562767	BRACKET		1
26	6558436	GUIDE		1
27	6562063	HUB LEVER		2
28	8C616	SCREW		4
29	6558430	BAR		1
30	5J806	KEY		2
31	17C624	BOLT 5		2
32	6563914	WASHER		4
33	6563965	SPACER		2
34	17C626	BOLT		2
35	17C614	BOLT		2
36	6571991	GUIDE, Use Only W/6572026 Spring		2
37	6705033	WASHER, .067" (1,70 mm)		x
38	6569553	MOUNT, BRACKET		1

Title: Hand Controls (S/N 501413001 - 501420750)

Model Number: 642

Serial Number: 501411001 & Above



Title: Hand Controls (S/N 501413001 - 501420750)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	17C612	SCREW HEX CAP		6
2	6558736	BUSHING PIVOT		2
3	6512027	BUSHING FLANGED		2
4	85D6	NUT PRETRQ HEX LOCK		8
5	6665701	BUSHING PRESS FIT, Was 6630081, A		4
6	6564643	LEVER, L.H.		1
7	6513963	GRIP HANDLE		2
8	25E29	WSHR		x
9	6564705	SHAFT		1
10	6553081	BOLT AUX PIVOT		1
11	17C620	BOLT		1
12	6558615	LEVER ASSEMBLY, R.H.		1
13	61D6	NUT HEX FINISHED GR5		6
14	6558431	BAR		1
15	6562062	LEVER CAM		4
16	17C696	BOLT		1
17		SPRING, SPRING, NLA - .44" (11,17 mm) I.D. - Order 6572026 & (2) 6571991 - Was 6505082, A		1
17	6572026	SPRING, .75" (19,05 mm) I.D.		1
18	6579990	BUSHING, Was 6558429, A		1
19	6563993	PIN LEVER		2
20	6557831	WASHER		9
21	6562281	BLOCK WEAR		2
22	17C628	BOLT		4
23		PUMP, PUMP, See Illustration, HYDRO.		1

Title: Hand Controls (S/N 501413001 - 501420750)

Model Number: 642

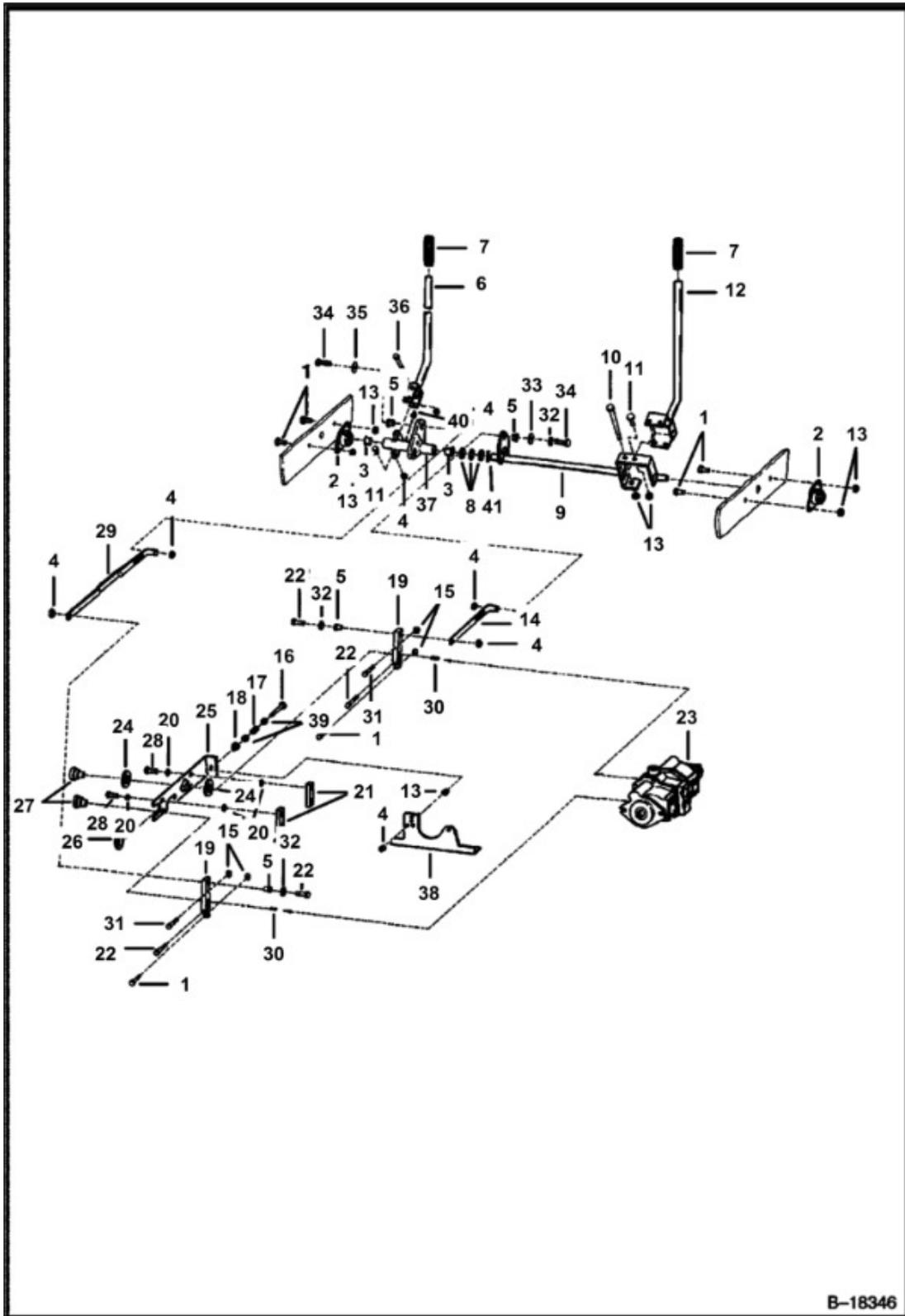
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
24	6558680	SPACER		2
25	6562767	BRACKET		1
26	6558436	GUIDE		1
27	6562063	HUB LEVER		2
28	8C616	SCREW		4
29	6558430	BAR		1
30	5J806	KEY		2
31	17C624	BOLT 5		2
32	6563914	WASHER		4
33	6563965	SPACER		2
34	17C626	BOLT		2
35	6571991	GUIDE, Use Only W/6572026 Spring		2
36	6569553	MOUNT, BRACKET		1
37	6705033	WASHER, .067" (1,70 mm)		x

Title: Hand Controls (S/N 501420751 & Above)

Model Number: 642

Serial Number: 501411001 & Above



Title: Hand Controls (S/N 501420751 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	17C612	SCREW HEX CAP		6
2	6558736	BUSHING PIVOT		2
3	6512027	BUSHING FLANGED		2
4	85D6	NUT PRETRQ HEX LOCK		8
5	6665701	BUSHING PRESS FIT, Was 6630081, A		4
6	6569496	LEVER, L.H.		1
7	6513963	GRIP HANDLE		2
8	25E29	WSHR		x
9	6564705	SHAFT		1
10	6553081	BOLT AUX PIVOT		1
11	17C620	BOLT		1
12	6558615	LEVER ASSEMBLY, R.H.		1
13	61D6	NUT HEX FINISHED GR5		6
14	6558431	BAR		1
15	6562062	LEVER CAM		4
16	17C696	BOLT		1
17		SPRING, SPRING, NLA - .44" (11,17 mm) I.D. - Order 6572026 & (2) 6571991 - Was 6505082, A		1
17	6572026	SPRING, .75" (19,05 mm) I.D.		1
18	6558429	6579990		1
19	6563993	PIN LEVER		2
20	6557831	WASHER		9
21	6562281	BLOCK WEAR		2
22	17C628	BOLT		4
23		PUMP, PUMP, See Illustration, HYDRO.		1

Title: Hand Controls (S/N 501420751 & Above)

Model Number: 642

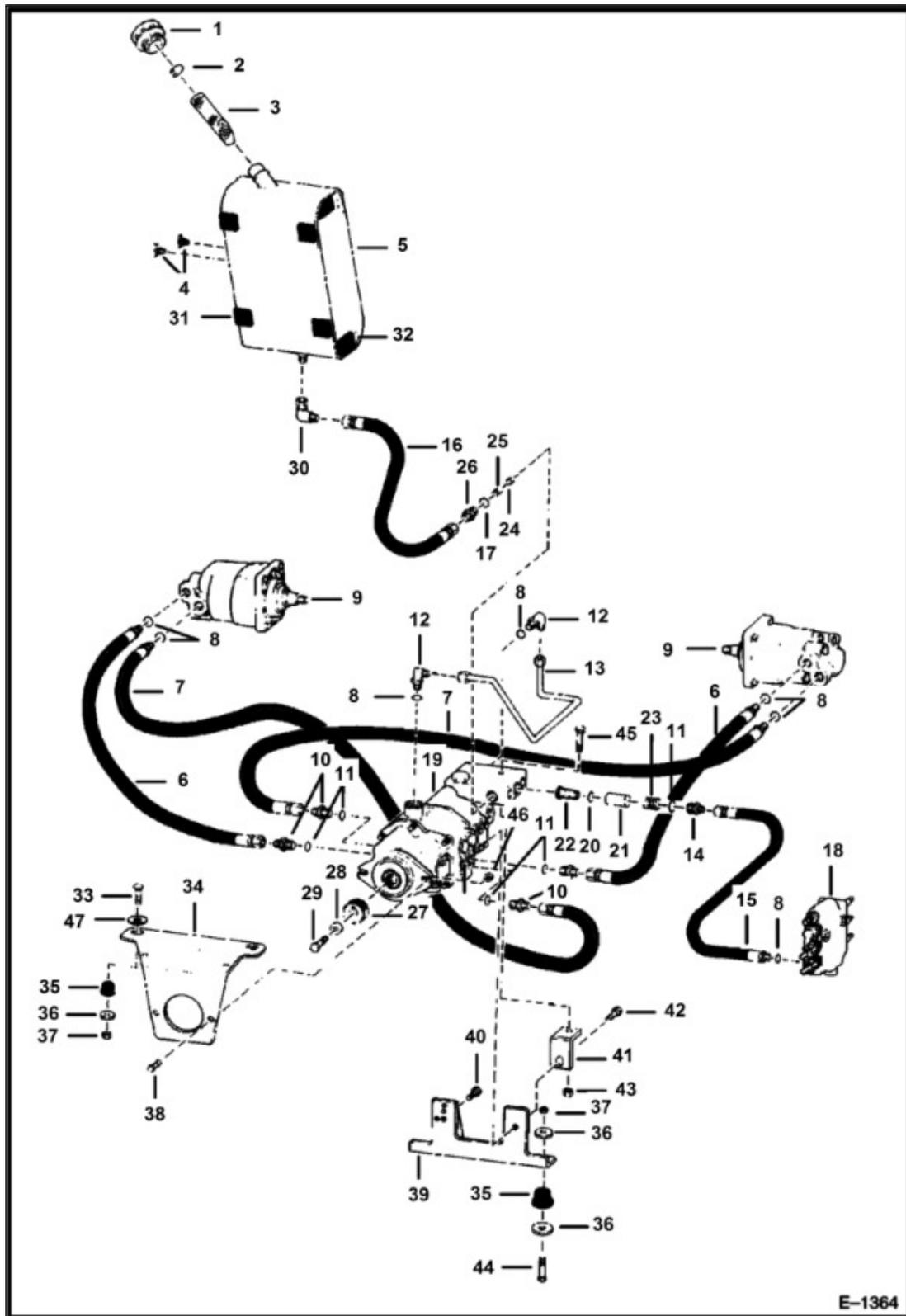
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
24	6558680	SPACER		2
25	6562767	BRACKET		1
26	6558436	GUIDE		1
27	6562063	HUB LEVER		2
28	8C616	SCREW		4
29	6558430	BAR		1
30	5J806	KEY		2
31	17C624	BOLT 5		2
32	6563914	WASHER		3
33	6563965	SPACER		1
34	17C626	BOLT		2
35		WASHER, WASHER, NLA - Was 6569505, A		1
36	6569141	BOLT		1
37	6578492	BELLCRANK, Was 6569143, A		1
38	6557463	MOUNT BRK		1
39	6571991	GUIDE, Use only with 6572026 Spring		2
40	10H35	FTG GREASE STRAIGHT		1
41	6705033	WASHER		x

Title: Hydrostatic Circuitry (S/N 501411001 - 501412999)

Model Number: 642

Serial Number: 501411001 & Above



Title: Hydrostatic Circuitry (S/N 501411001 - 501412999)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		BREATHER CAP, BREATHER CAP, NLA - Pack of 12 - Was 1779011B, A		1
1	6577785	CAP, HYD BREATHER, breather - Qty. of 1		1
2	713133	SNAP RING		1
3	6558604	SCREEN		1
4	72F1	FITTING		2
5		TANK, TANK, NLA - Order 1 of 713133B , 6558604 , 6563979 & 6568197 - Was 6562624, A		1
6	6557461	HOSE ASSEMBLY		2
7	6557462	HOSE ASSEMBLY		2
8	79K10	O-RING		x
9		MOTOR, MOTOR, See Illustration, See Illustration, HYDRO.		2
10	15KB1216	FITTING, HYD CONNECTOR, W/Ref. 11 - Was 712555B, A		4
11	79K16	O-RING		x
12	17K7	ELBOW, W/Ref. 8		1
13		TUBE, TUBE, NLA - Was 6559015, A		1
14	1303485	CONNECTOR		1
15	6560653	ASSY, HOSE		1
16	6559007	HOSE		1
17	79K12	O-RING		x
18		VALVE, VALVE, See Illustration, HYD.		1
19		PUMP, PUMP, See Illustration, HYDRO.		1
20	25K40030	O-RING		1
21	6562650	TUBE		1
22	6563995	KIT FILTER, W/Ref. 20		1

Title: Hydrostatic Circuitry (S/N 501411001 - 501412999)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
23	6562690	SPRING		1
24	6515078	POPPET		1
25	6560082	SPRING		1
26	15K8	FITTING, W/Ref. 17		1
27	7106572	ADAPTER SHAFT, splined - Was 6558924, A		1
28	616783	WASHER		1
29	18C616	BOLT 5		1
30	11K8	ELBOW		1
31	6559444	RUBBER BK, rubber		3
32	6559448	STRIP BUL, rubber - Order 1' - Was 6562555, A		6
33	17C840	BOLT		2
34	6562697	MOUNT		1
35	6560633	DAMPER VIBRATION		4
36	6564692	WASHER		6
37	85D8	NUT PRETRQ HEX LOCK		4
38	17C824	BOLT 5		2
39	6569553	MOUNT, BRACKET		2
40	17C816	BOLT		1
41	6557724	BRACKET		1
42	17C820	BOLT 5		1
43	61D6	NUT HEX FINISHED GR5		1
44	17C836	BOLT		2
45	17C640	BOLT		1
46	83D8	NUT LOCK		2
47	6560899	WASHER		x

Title: Hydrostatic Circuitry (S/N 501411001 - 501412999)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		TUBE, TUBE, NLA - Was 6561333, A		1
2		MOTOR, MOTOR, See Illustration, See Illustration, HYDRO.		2
3	15K7	FITTING, W/Ref. 14		3
4	84G3712	SCREW THD ROLLING TT		2
5		FILTER HEAD, FILTER HEAD, NLA - Order 6564877 head and 6661248 filter - Was 6563339, A		1
6	6558510	ELBOW, W/Ref. 45		2
7	1326228	HOSE		1
8		TUBE, TUBE, NLA - Order 6563676 & 6563684		1
8	6563676	TUBE		1
9	18K7	FITTING, Not Use W/Ref. 24		1
10	6515078	POPPET		1
11	21K5	TEE, W/Ref. 45		1
12	6562692	BLOCK JCT		1
13	6560785	HOSE		1
14	79K10	O-RING		1
15	1317456	HOSE ASY		1
16	6553897	SPRING		1
17	6561811	PLUG, W/Ref. 14		1
18	85D6	NUT PRETRQ HEX LOCK		1
19	6515541	FILTER, OIL HYD 12		1
20	1524780	HOSE		1
21	6585546	SCREW, hollow - Use W/Aluminum Block		1
22	1K127	O-RING, NLA - Use W/aluminum block - Was 93K127, A		2
22	7418836	O-RING, Use W/aluminum block - Was 1K127		2

Title: Hydrostatic Circuitry (S/N 501411001 - 501412999)

Model Number: 642

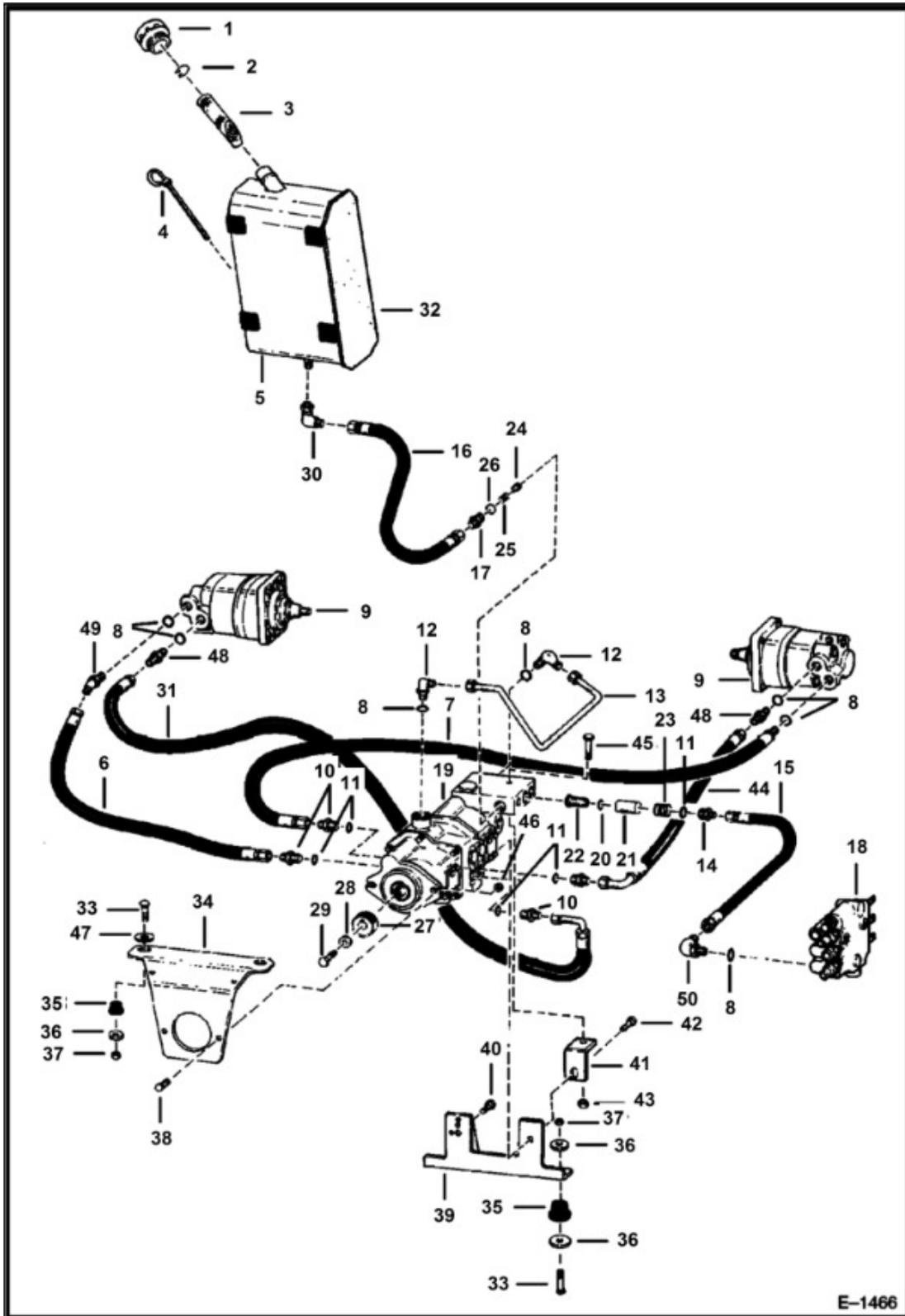
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
23	6562655	WASHER, Use W/Aluminum Block		1
24	6563684	HOSE		1
25	6564032	BLOCK, Aluminum		1
26	17K7	ELBOW, W/Ref. 14		1
27	17C440	BOLT		1
28	79K16	O-RING		2
29		PUMP, PUMP, See Illustration, HYDROSTATIC		1
30	15K6	ADAPTER, W/Ref. 43		1
31	6557465	ASSY, HOSE		1
32		PLUG, PLUG, NLA - Use W/Steel Block - Was 6553899, A		1
33	79K24	O-RING, Use W/Steel Block		1
34	6560137	RETAINER, hollow - Use W/Steel Block		1
35		VALVE, VALVE, See Illustration		1
36		PORT BLOCK, PORT BLOCK, NLA - Order Ref. 21-23, 25 & 28		1
37	6557802	WASHER, Use W/Steel Block		1
38	6565620	POPPET		1
39	6562691	SPRING		1
40	6562656	ADAPTOR		1
41	6631695	SWITCH, hydrostatic oil pressure - Was 6519715, A		1
42	85D4	NUT 5		1
43	79K8	O-RING		1
44	6560954	EXCHANGER, OIL COOLER		1
45	79K6	O-RING		x
46	31C616	SCREW		2
47	6563588	RESTRICTOR		2

Title: Hydrostatic Circuitry (S/N 501413001 - 501413523)

Model Number: 642

Serial Number: 501411001 & Above



Title: Hydrostatic Circuitry (S/N 501413001 - 501413523)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		BREATHER CAP, BREATHER CAP, NLA - Pack of 12 - Was 1779011B, A		1
1	6577785	CAP, HYD BREATHER, breather - Qty. of 1		1
2	713133	SNAP RING		1
3	6558604	SCREEN		1
4		DIPSTICK, DIPSTICK, NLA - Was 6563979, A		1
5		TANK, TANK, NLA - Was 6563981 - steel		1
6	6565934	HOSE		1
7	6557462	HOSE ASSEMBLY		1
8	79K10	O-RING		x
9		MOTOR, MOTOR, See Illustration, See Illustration, See Illustration, HYDRO.		2
10	15KB1216	FITTING, HYD CONNECTOR, W/Ref. 11 - Was 712555B, A		4
11	79K16	O-RING		x
12	17K7	ELBOW, W/Ref. 8		2
13	6565151	TUBE		1
14	1303485	CONNECTOR		1
15	5290265	ASSY, HOSE		1
16	6559007	HOSE		1
17	79K12	O-RING		x
18	6592339	VALVE, hyd.		1
19		PUMP, PUMP, See Illustration, HYDRO.		1
20	25K40030	O-RING		1
21	6562650	TUBE		1
22	6563995	KIT FILTER, W/Ref. 20		1

Title: Hydrostatic Circuitry (S/N 501413001 - 501413523)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
23	6562690	SPRING		1
24	6515078	POPPET		1
25	6560082	SPRING		1
26	15K8	FITTING, W/Ref. 17		1
27	7106572	ADAPTER SHAFT, splined - Was 6558924, A		1
28	616783	WASHER		1
29	18C616	BOLT 5		1
30	11K8	ELBOW		1
31	6565399	HOSE		1
32	6559448	STRIP BUL, Order 1' - Was 6562555, A		6
33	35C840	BOLT		4
34	6562697	MOUNT		1
35	6560633	DAMPER VIBRATION		4
36	6564692	WASHER		6
37	85D8	NUT PRETRQ HEX LOCK		4
38	17C824	BOLT 5		2
39	6569553	MOUNT, BRACKET		2
40	17C816	BOLT		1
41	6557724	BRACKET		1
42	17C820	BOLT 5		1
43	61D6	NUT HEX FINISHED GR5		1
44	6565400	HOSE		1
45	17C640	BOLT		1
46	83D8	NUT LOCK		2
47	6560899	WASHER		x

Title: Hydrostatic Circuitry (S/N 501413001 - 501413523)

Model Number: 642

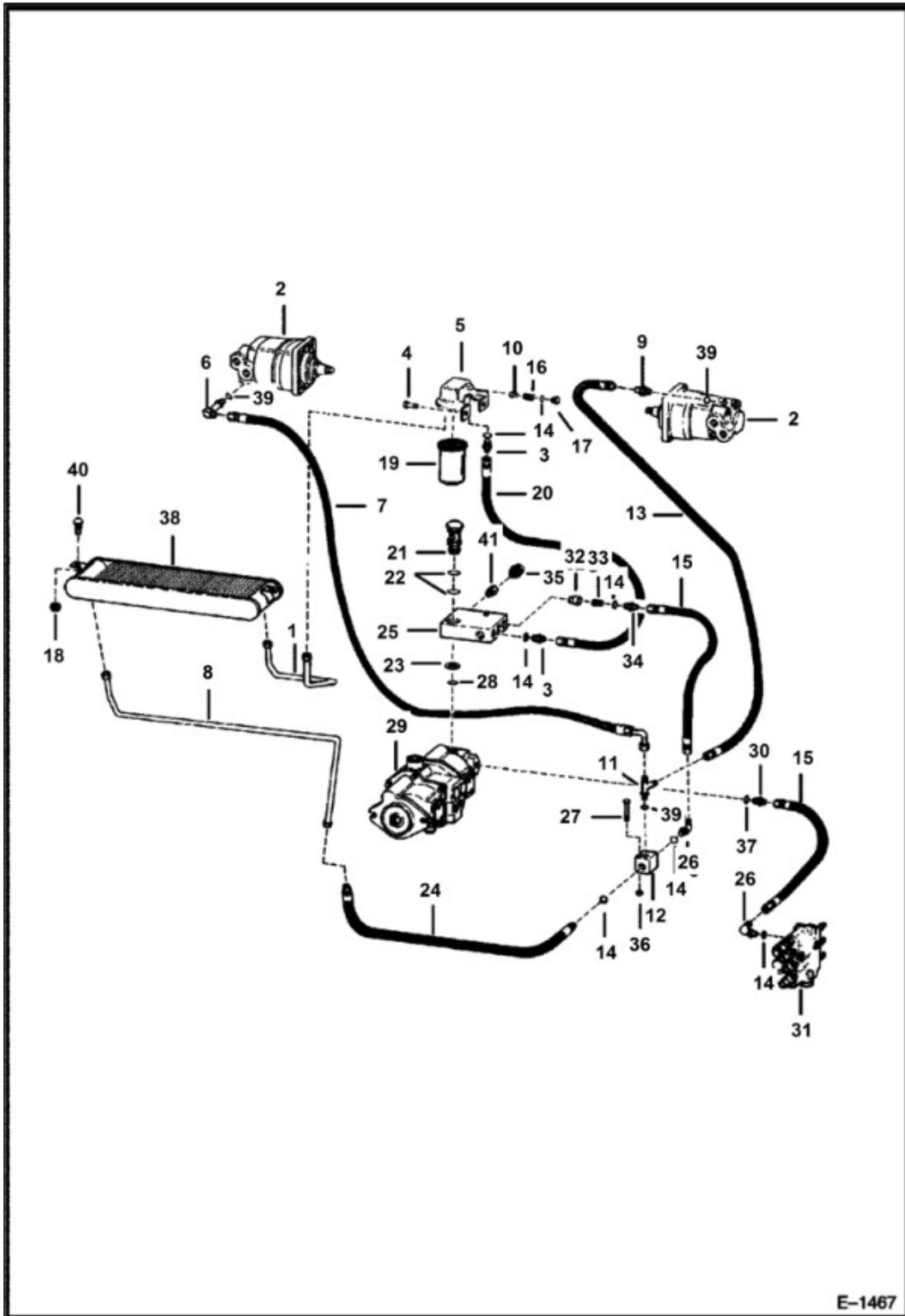
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
48	15K7	FITTING, W/Ref. 8		2
49	18K7	FITTING, W/Ref. 8		1
50	6532179	ELBOW, W/Ref. 8		1

Title: Hydrostatic Circuitry (S/N 501413001 - 501413523)

Model Number: 642

Serial Number: 501411001 & Above



Title: Hydrostatic Circuitry (S/N 501413001 - 501413523)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		TUBE, TUBE, NLA - Was 6561333, A		1
2		MOTOR, MOTOR, See Illustration, See Illustration, See Illustration, HYDRO.		2
3	15K7	FITTING, W/Ref. 14		3
4	84G3712	SCREW THD ROLLING TT		2
5		FILTER HEAD, FILTER HEAD, NLA - Order 6564877 head and 6661248 filter - Was 6563339, A		1
6	6558510	ELBOW, W/Ref. 39		2
7	2337331	HOSE		1
8	6563676	TUBE		1
9	15K5	FITTING, W/Ref. 39		1
10	6515078	POPPET		1
11	21K5	TEE, W/Ref. 39		1
12	6564373	BLOCK JCT		1
13	1518597	HYD HOSE		1
14	79K10	O-RING		1
15	1317456	HOSE ASY		1
16	6553897	SPRING		1
17	6561811	PLUG, W/Ref. 14		1
18	85D6	NUT PRETRQ HEX LOCK		2
19	6515541	FILTER, OIL HYD 12		1
20	1524780	HOSE		1
21	6585546	SCREW, hollow		1
22	1K127	O-RING, NLA - Was 93K127, A		2
22	7418836	O-RING, Was 1K127		2

Title: Hydrostatic Circuitry (S/N 501413001 - 501413523)

Model Number: 642

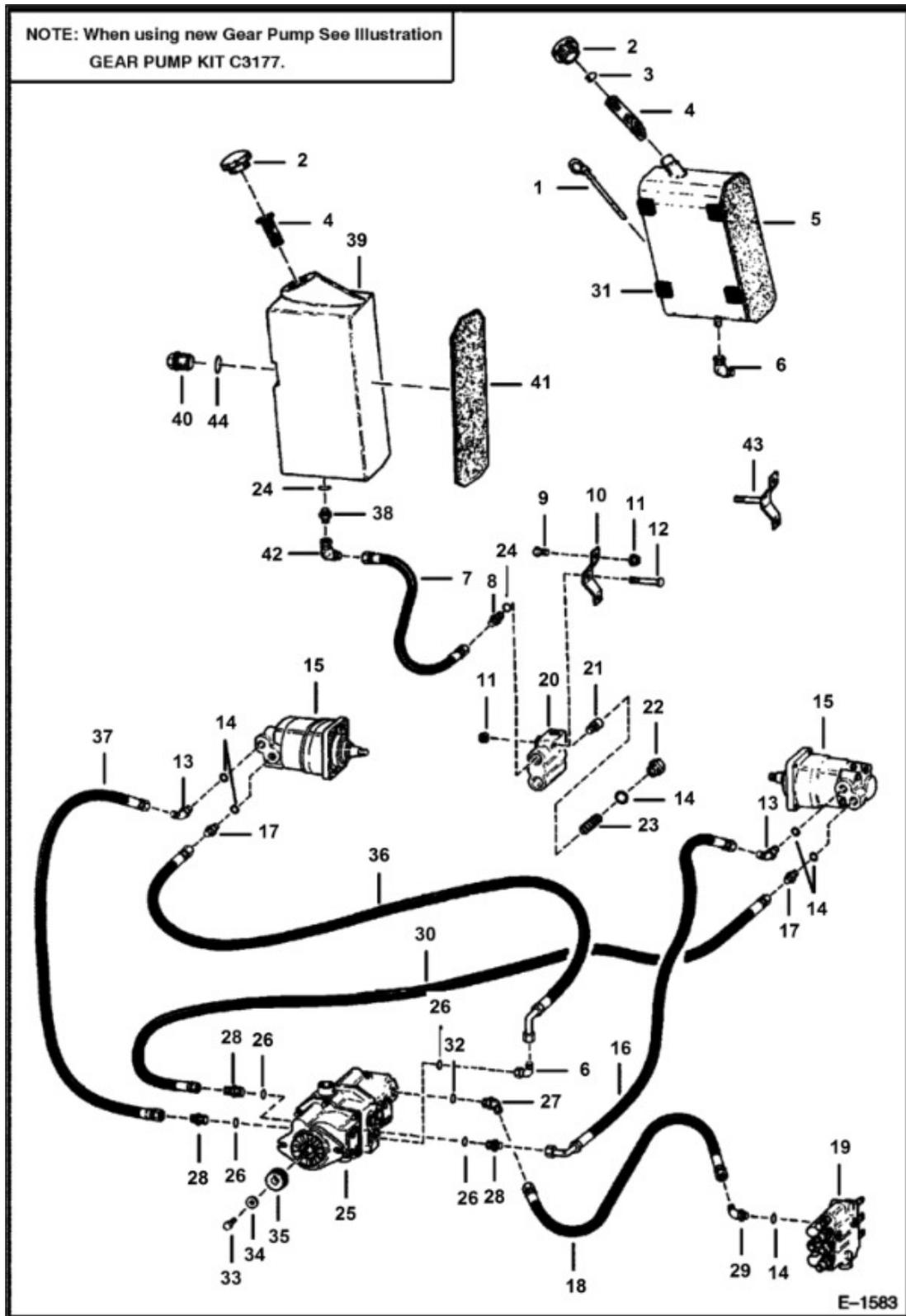
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
23	6562655	WASHER		1
24	6563684	HOSE		1
25	6564032	BLOCK		1
26	17K7	ELBOW, W/Ref. 14		1
27	17C440	BOLT		1
28	79K16	O-RING		2
29		PUMP, PUMP, See Illustration, HYDROSTATIC		1
30	731793	CONNECTOR, W/Ref. 37		1
31	6592339	VALVE		1
32	6565620	POPPET		1
33	6562691	SPRING		1
34	6562656	ADAPTOR		1
35	6671062	SWITCH PRESS OIL HYD, hydro. pressure - Was 6664577, A		1
36	85D4	NUT 5		1
37	79K8	O-RING		1
38	6560954	EXCHANGER, OIL COOLER		1
39	79K6	O-RING		x
40	31C616	SCREW		2
41	6564350	SNUBBER, W/Ref. 39		1

Title: Hydrostatic Circuitry (S/N 501413524 & Above)

Model Number: 642

Serial Number: 501411001 & Above



Title: Hydrostatic Circuitry (S/N 501413524 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		DIPSTICK, DIPSTICK, NLA - Was 6563979, A	501413524 - 501420165	1
2		BREATHER CAP, BREATHER CAP, NLA - Pack of 12 - Was 1779011B, A		x
2	6577785	CAP, HYD BREATHER, breather - Qty. of 1		1
3	713133	SNAP RING	501413524 - 501420165	1
4	6558604	SCREEN	501413524 - 501420165	1
4	7120881	SCREEN, FILLER, Was 6569219, A	501420166 & Above	1
5		TANK, TANK, NLA - Was 6563981 - steel	501413524 - 501419999	1
5		TANK, TANK, NLA - steel - Order 6563981 tank, 713133 snap ring, 6558604 screen & 6563979 dip stick - Was 6568196, A	501420001 - 501420166	1
6	11K8	ELBOW		1
7	6565572	HOSE		1
8	15K8	FITTING, W/Ref. 24		1
9	35C616	SCREW FLANGED HEAD CAP		2
10	6569580	BRACKET, Use W/Ref. 12 (7C000640B Bolt)		1
11	83D6	NUT LOCK		3
12	17C640	BOLT, hex		1
12	7C640	BOLT, carriage		1
13	18K7	FITTING, W/Ref. 14		2
14	79K10	O-RING		x
15		MOTOR, MOTOR, See Illustration		2
16	6565791	ASSY, HOSE		2

Title: Hydrostatic Circuitry (S/N 501413524 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
17	15K7	FITTING, W/Ref. 14		2
18	6567542	HOSE, For use with Vane Pump		1
18	6704270	HOSE, For use with 858021 Pump		1
18	6705891	HOSE, For use with W9AIS012 Pump		1
19		VALVE, VALVE, See Illustration		1
20	6565748	BLOCK PORT, port		1
21	6565620	POPPET		1
22	6561811	PLUG, W/Ref. 14		1
23	6562691	SPRING		1
24	79K12	O-RING		x
25		PUMP, PUMP, See Illustration		1
26	79K16	O-RING		x
27	18K6	FITTING, W/Ref. 39		1
28	15KB1216	FITTING, HYD CONNECTOR, W/Ref. 26 - Was 712555B, A		4
29	6532179	ELBOW, W/Ref. 14 - Was 17K000007B, B		1
30	6565792	HOSE		1
31	6562555	RUB STRIP, rubber		6
32	79K8	O-RING		x
33	18C616	BOLT 5		1
34	616783	WASHER		1
35	7106572	ADAPTER SHAFT, Was 6558924, A		1
36	6565790	HOSE		1
37	6565934	HOSE		1
38	15K8	FITTING	501420166 &	1

Title: Hydrostatic Circuitry (S/N 501413524 & Above)

Model Number: 642

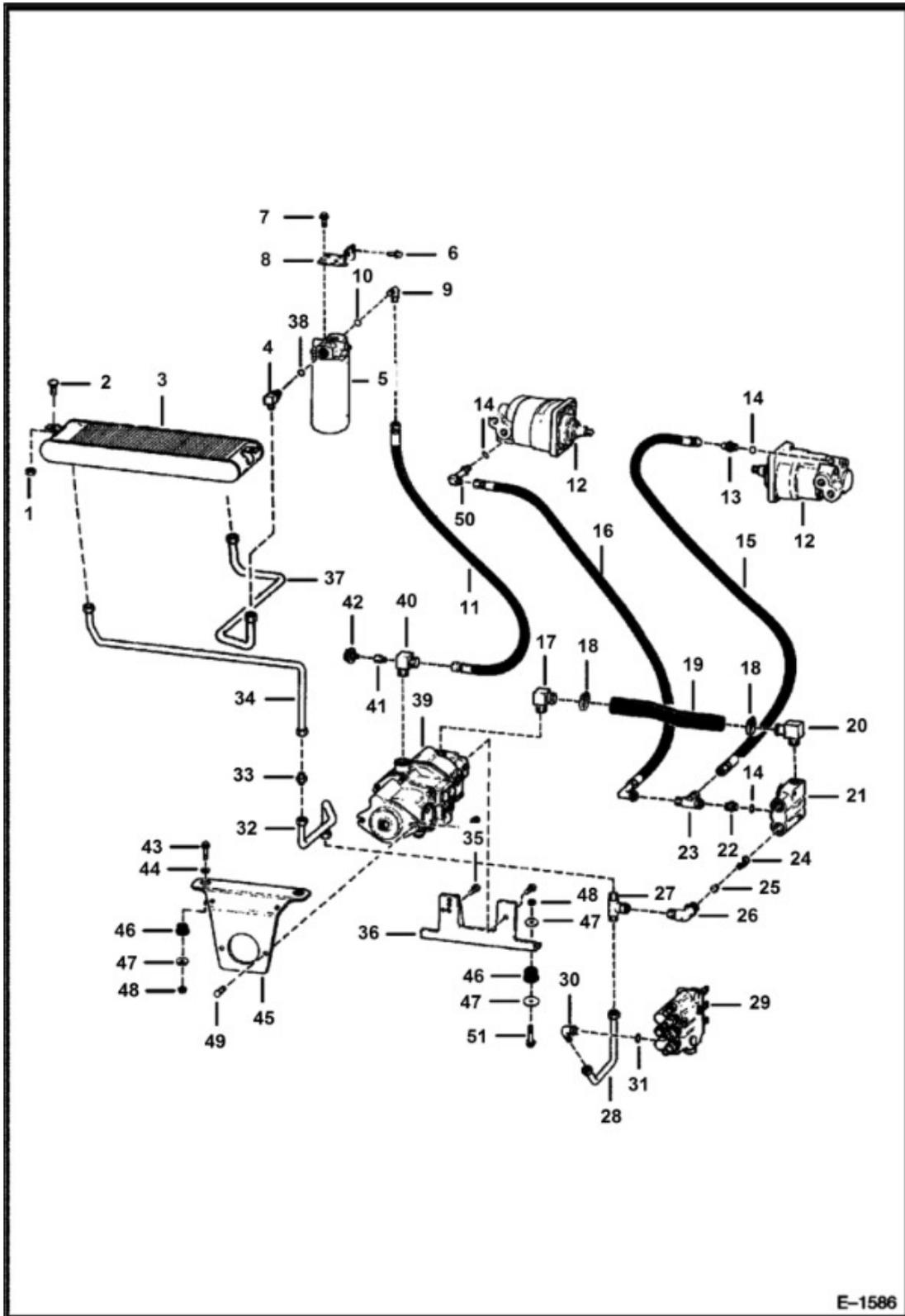
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
			Above	
39	6569220	TANK, nylon	501420166 & Above	1
40		SIGHT GAUGE, SIGHT GAUGE, NLA - Plastic - Order 6656338 & 79K000012B		1
40	6665915	GAUGE, Steel - Also Order 79K000012B O-Ring - Was 6656338, A		1
41	6565012	INSULATION	501420166 & Above	1
42	731016	ELBOW, Was 11K000008B, B	501420166 & Above	1
43		BRACKET, BRACKET, NLA - Order Ref. 10 & (1) 7C000640B Bolt - Was 6569047, A		1
44	25K40030	O-RING, For Plastic Sight Gauge		1
44	79K12	O-RING, For 6665915 Steel Sight Gauge		1

Title: Hydrostatic Circuitry (S/N 501413524 & Above)

Model Number: 642

Serial Number: 501411001 & Above



Title: Hydrostatic Circuitry (S/N 501413524 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	85D6	NUT PRETRQ HEX LOCK		2
2	37C616	BOLT, Was 35C000616B, B		2
3	6560954	EXCHANGER, OIL COOLER		1
4	17KB1012	FITTING, HYD ELBOW, Was 1302104, A		1
5		FILTER ASSY., FILTER ASSY., See Illustration		1
5	6668819	FILTER, OIL HYD, hydrostatic - 241,3 mm (9.5") long, A		1
6	84G3712	SCREW THD ROLLING TT		2
7	35C610	BOLT 5		2
8	6565336	BRACKET	501413524 - 501413748	1
9	17K8	FITTING, W/Ref. 10		1
10	79K12	O-RING		x
11	6702857	HOSE, Was 2525543B, A		1
12		MOTOR, MOTOR, See Illustration		2
13	15K5	FITTING, W/Ref. 14		1
14	79K6	O-RING		x
15	1518597	HYD HOSE		1
16	6564714	HOSE		1
17	6567883	ELBOW		1
18	44H20	CLAMP, Was 42H000020B, A		2
19	799136	HOSE BULK, Was 799136B, A		1
20	1321499	FITTING, Was 6567884, A		1
21	6565748	BLOCK PORT		1
22	731795	CONNECTOR		1

Title: Hydrostatic Circuitry (S/N 501413524 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
23	13K5	TEE		1
24	6565425	SPRING		1
25	6515078	POPPET		1
26	6565701	ELBOW		1
27	14K7	TEE		1
28	6565337	TUBELINE		1
29		VALVE, VALVE, See Illustration		1
30	17K7	ELBOW, W/Ref. 31		1
31	79K10	O-RING		x
32	6565717	TUBE		1
33	87F7	UNION		1
34	6565718	TUBE		1
35	17C816	BOLT		1
36	6569553	MOUNT, BRACKET		1
37	6565719	TUBE, NLA - Was 6565719, A	501413524 - 501413748	1
37	6567299	TUBE	501413749 & Above	1
38	79K16	O-RING		x
39		PUMP, PUMP, See Illustration		1
40	17K7	ELBOW, W/Ref. 31 - Was 6565630, A		1
40	6563920	FILTER SNUBBER		1
41	6563922	SNUBBER		1
42	6671062	SWITCH PRESS OIL HYD, hyd. pressure - Was 6664577, A		1
43	35C840	BOLT		2

Title: Hydrostatic Circuitry (S/N 501413524 & Above)

Model Number: 642

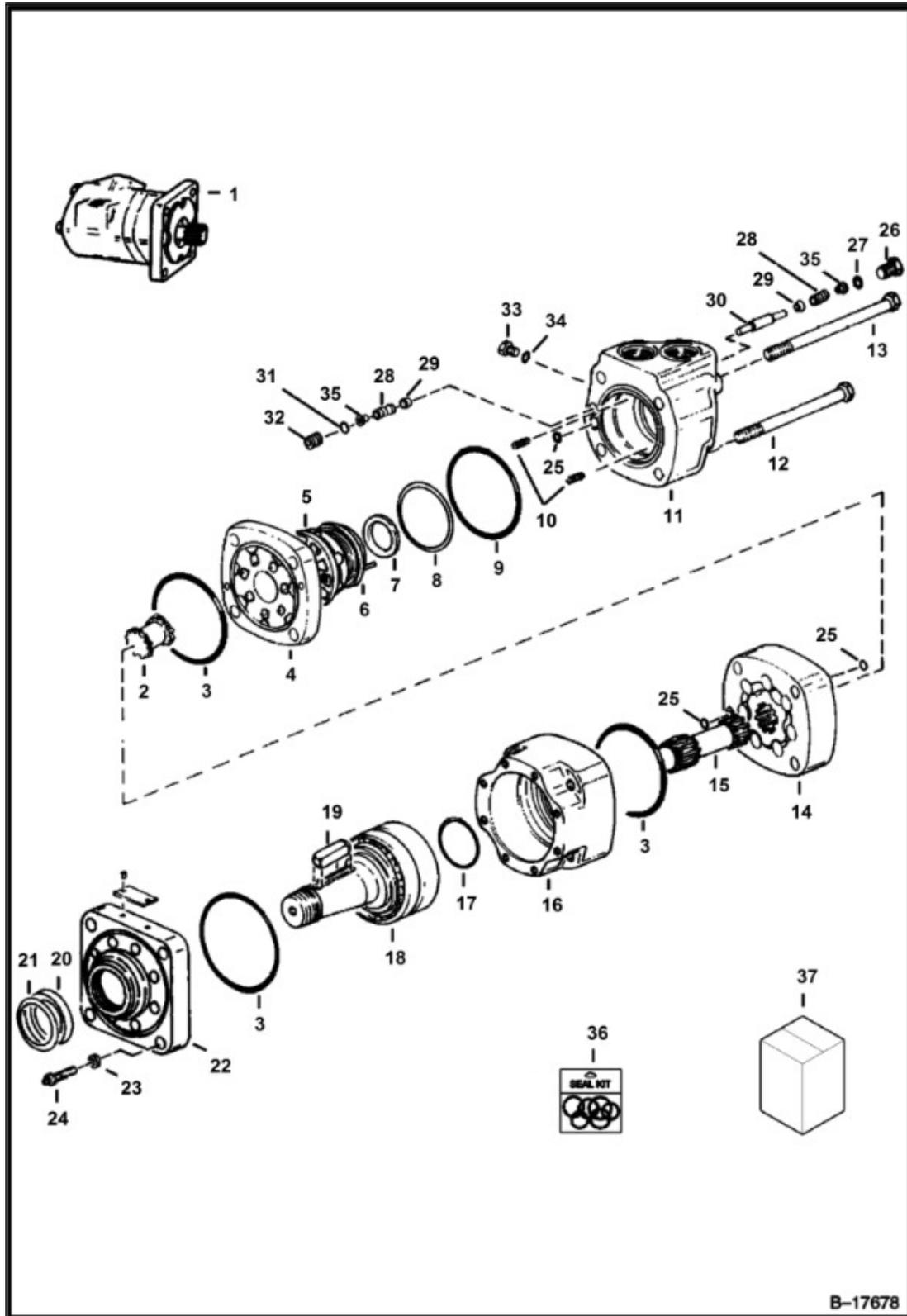
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
44	6560899	WASHER		x
45	6562697	MOUNT		1
46	6560633	DAMPER VIBRATION, rubber		4
47	6564692	WASHER		6
48	85D8	NUT PRETRQ HEX LOCK		4
49	17C824	BOLT 5		2
50	6558510	ELBOW, W/Ref. 14		1
51	17C836	BOLT		2

Title: Hydrostatic Motor (Motor Model 109-1052-005 & Below)

Model Number: 642

Serial Number: 501411001 & Above



Title: Hydrostatic Motor (Motor Model 109-1052-005 & Below)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		MOTOR, MOTOR, NLA - new - Order 6599718		1
1		MOTOR, MOTOR, NLA - remanufactured - Order 6630245		1
2	6513506	DRIVE		1
3		SEAL, SEAL, NSS		3
4	6513505	PLATE, valve		1
5	6513507	VALVE		1
6	6630042	PLATE, balancing		1
7		SEAL, SEAL, NSS - inner		1
8		SEAL, SEAL, NSS - outer		1
9		SEAL, SEAL, NSS		1
10	6190121	SPRING		2
11	6599605	HOUSING, valve		1
12	18C788	BOLT		3
13	18C792	BOLT		1
14	6513504	GEROLER		1
15		SHAFT, SHAFT, NLA - Order Ref. 37 - Was 6630390, A		1
16	6513501	HOUSING, bearing		1
17		SEAL, SEAL, NSS		1
18		SHAFT, SHAFT, NSS - drive - Order Ref. 37 - Was 6598374, A		1
19	6630089	KEY		1
20		RING, RING, NSS - quad		1
21		WASHER, WASHER, NSS		1
22		COVER, COVER, NSS - front - Order Ref. 37 - Was 6513502, A		1
23	6517947	24-WASHER		8
24	94G516	BOLT 5		8

Title: Hydrostatic Motor (Motor Model 109-1052-005 & Below)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
25		O-RING, O-RING, NSS		x
26	47K5	PLUG, W/Ref. 27		1
27	79K6	O-RING		1
28	6513533	SPRING		2
29	6513532	POPPET		2
30	6513510	PISTON		1
31	58K012	O-RING		1
32		PLUG, PLUG, NLA - Was 6513534, A		1
33	47K2	PLUG, W/Ref. 34		1
34	79K3	O-RING		1
35	6561218	SLEEVE		2
36	6598463	KIT SEAL, Ref. 3, 7-9, 17, 20, 21 & 25		1
37	6648759	KIT REPAIR, Ref. 15, 18, 22 & 37 To Convert .005 To .006		1

Title: Hydrostatic Motor (Motor Model 109-1052-006 & Above) (Tapered Shaft)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6599718	MOTOR, DRIVE HYD, New		1
1	6630245REM	MOTOR, REMAN HYD, remanufactured - Was 6630245, A		1
2	6513506	DRIVE		1
3		SEAL, SEAL, NSS		3
4	6513505	PLATE, valve		1
5	6513507	VALVE		1
6	6630042	PLATE, balancing		1
7		SEAL, SEAL, NSS - inner		1
8		SEAL, SEAL, NSS - outer		1
9		SEAL, SEAL, NSS		1
10	6190121	SPRING		2
11	6599605	HOUSING, valve		1
12	18C788	BOLT		3
13	18C792	BOLT		1
14	6513504	GEROLER		1
15	6630373	SHAFT		1
16	6513501	HOUSING, bearing		1
17		SEAL, SEAL, NSS		1
18	6630088	SHAFT ASSEMBLY, drive		1
19	6630089	KEY		1
20		SEAL, SEAL, NSS - shaft		1
21		SEAL, SEAL, NSS - dust		1
22	6630087	COVER, FRONT, front		1
23		O-RING, O-RING, NSS		1
24	94G516	BOLT 5		8

Title: Hydrostatic Motor (Motor Model 109-1052-006 & Above) (Tapered Shaft)

Model Number: 642

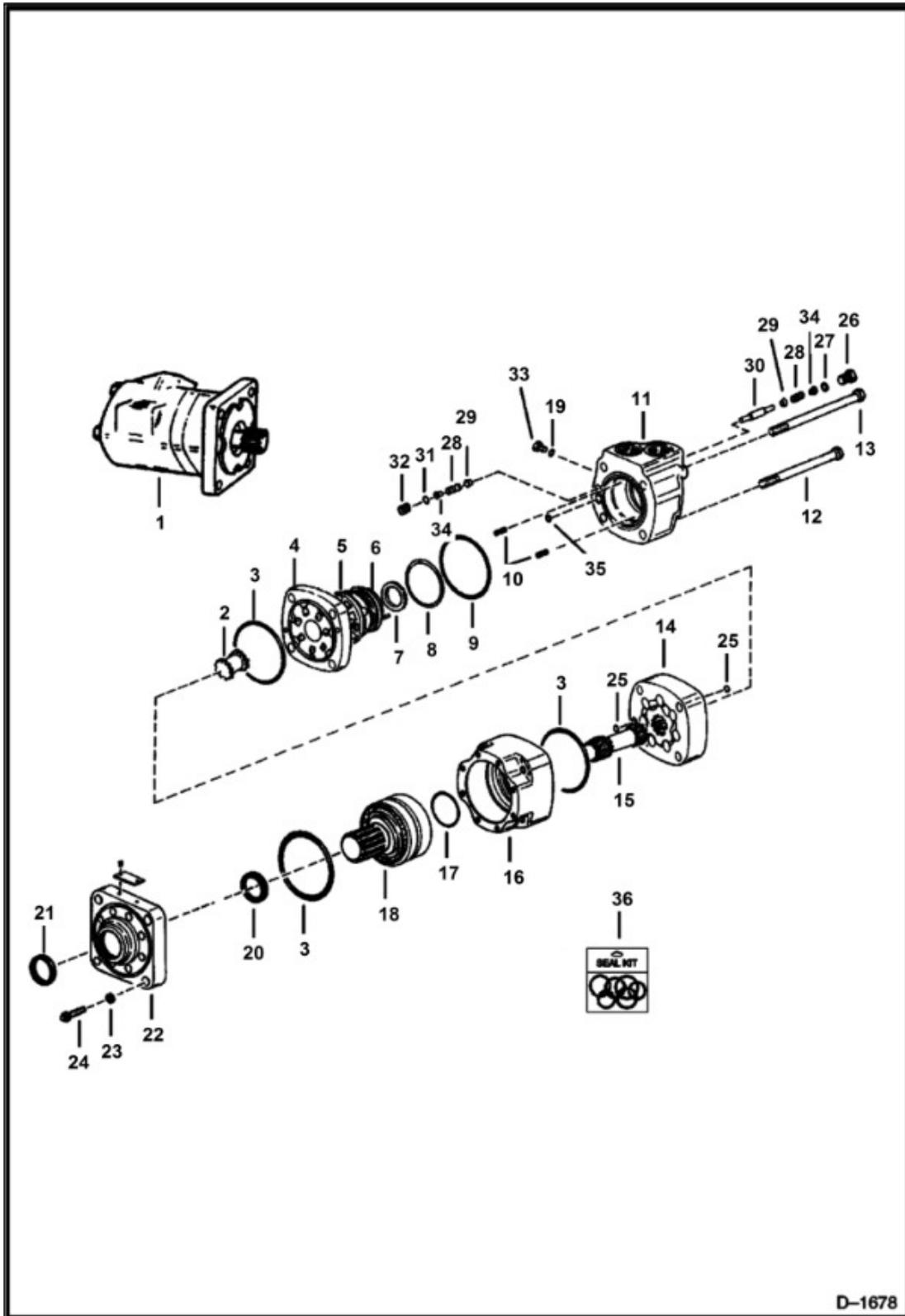
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
25		O-RING, O-RING, NSS		x
26	47K5	PLUG, W/Ref. 27		1
27	79K6	O-RING		1
28	6513533	SPRING		2
29	6513532	POPPET		2
30	6513510	PISTON		1
31	58K012	O-RING		1
32		PLUG, PLUG, NLA - Was 6513534, A		1
33	47K2	PLUG, W/Ref. 34		1
34	79K3	O-RING		1
35	6561218	SLEEVE		2
36	7010366	KIT SEAL, Ref. 3, 7-9, 17, 20, 21 & 25 - Was 6632040, B		1

Title: Hydrostatic Motor (Motor Model 109-1173-006) (Splined Shaft)
(S/N 501413346 & Above)

Model Number: 642

Serial Number: 501411001 & Above



Title: Hydrostatic Motor (Motor Model 109-1173-006) (Splined Shaft)
(S/N 501413346 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6630037	MOTOR, DRIVE HYD, New		1
1	6630507REM	MOTOR, REMAN HYD, remanufactured - Was 6630507, A		1
2	6513506	DRIVE		1
3		SEAL, SEAL, NSS		3
4	6513505	PLATE, valve		1
5	6513507	VALVE		1
6	6630042	PLATE, balancing		1
7		SEAL, SEAL, NSS - Inner		1
8		SEAL, SEAL, NSS - Outer		1
9		SEAL, SEAL, NSS		1
10	6190121	SPRING		2
11	6599605	HOUSING, valve		1
12	18C788	BOLT		3
13	18C792	BOLT		1
14	6513504	GEROLER		1
15	6630373	SHAFT		1
16	6513501	HOUSING, bearing		1
17		SEAL, SEAL, NSS		1
18	6630288	SHAFT, MOTOR DRIVE, drive		1
19	79K3	O-RING		1
20		SEAL, SEAL, NSS - shaft		1
21		SEAL, SEAL, NSS - dust		1
22	6630087	COVER, FRONT, front		1
23		O-RING, O-RING, NSS		1
24	94G516	BOLT 5		8

Title: Hydrostatic Motor (Motor Model 109-1173-006) (Splined Shaft)
(S/N 501413346 & Above)

Model Number: 642

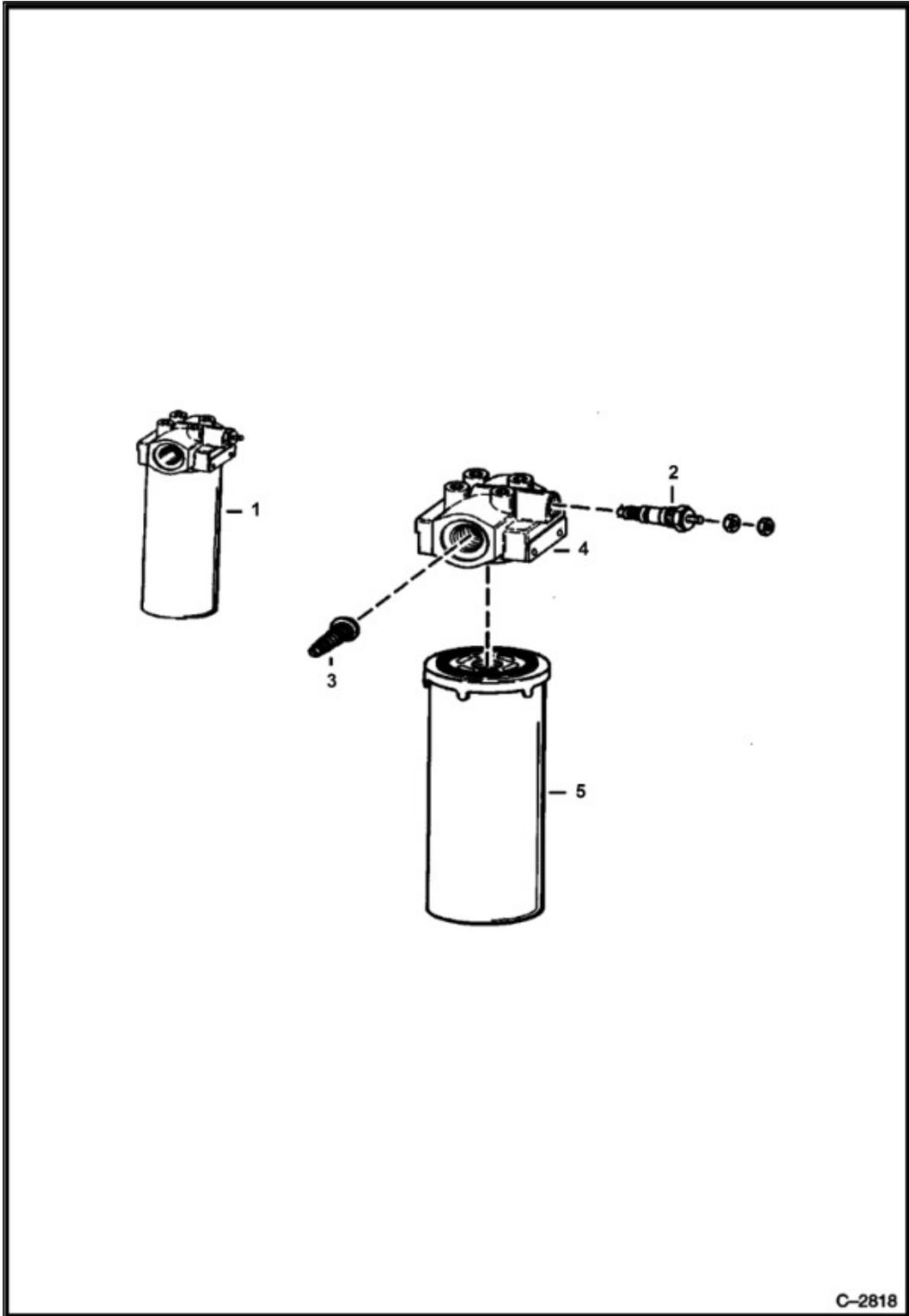
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
25		O-RING, O-RING, NSS		x
26	47K5	PLUG, W/Ref. 27		1
27	79K6	O-RING		1
28	6513533	SPRING		2
29	6513532	POPPET		2
30	6513510	PISTON		1
31	58K012	O-RING		1
32		PLUG, PLUG, W/Ref. 31 NLA - W/Ref. 31 - Was 6513534, A		1
33	47K2	PLUG, W/Ref. 34		1
34	6561218	SLEEVE		2
35	25K20010	O-RING		1
36	6632040	KIT SEAL, Ref. 3, 7-9, 17, 20, 21, 23 & 25		1

Title: Hydrostatic Oil Filter (S/N 501413524 & Above)

Model Number: 642

Serial Number: 501411001 & Above



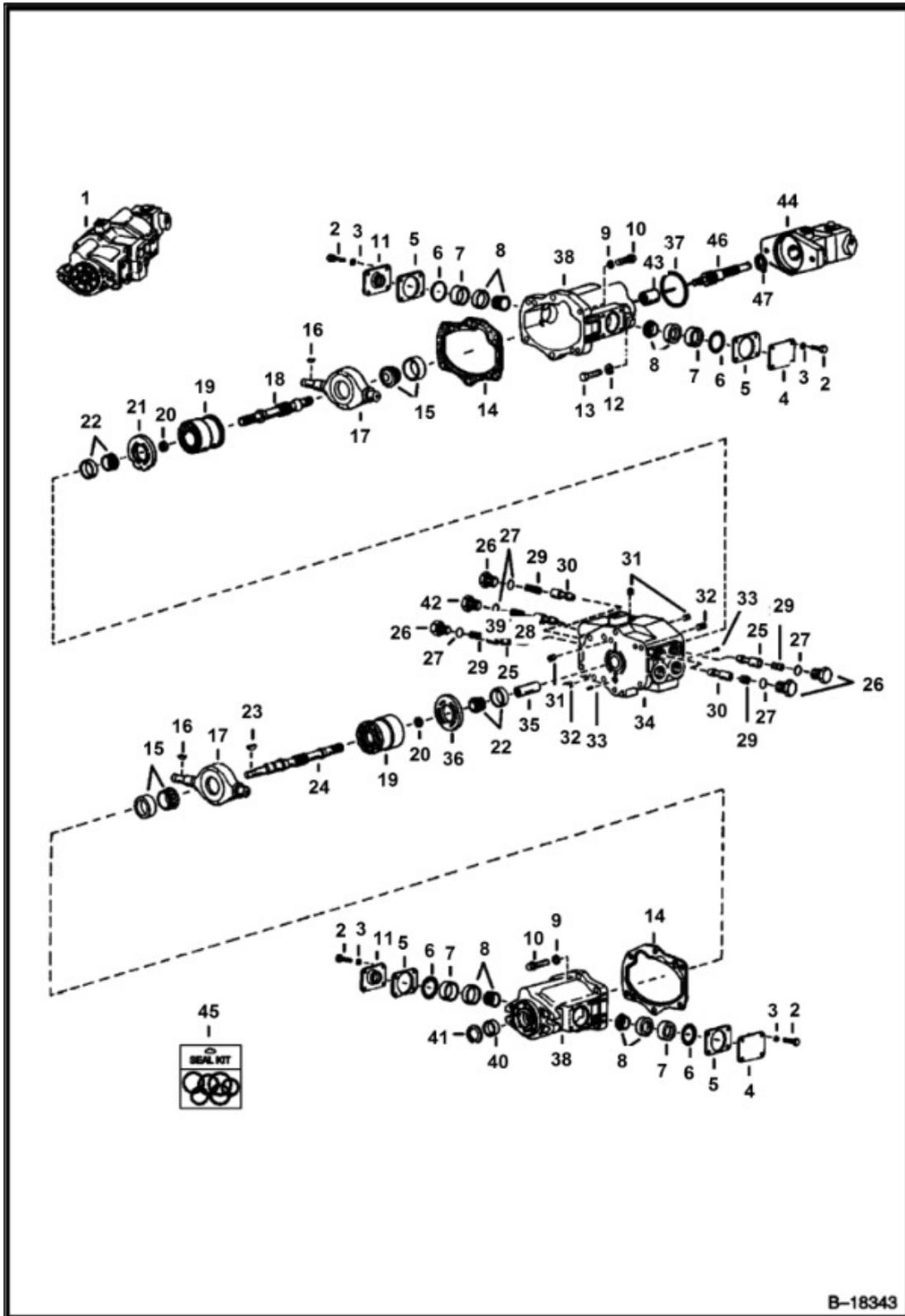
Title: Hydrostatic Oil Filter (S/N 501413524 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		FILTER ASSY., FILTER ASSY., NLA - Ref. 2-5 - W/25 PSI Bypass & Switch - When replacing the 25 PSI by-pass filter assy. with the 50 PSI by-pass filter assy. Metal stamp the 50 PSI filter head to read 50 PSI so when ordering the by-pass or switch this will avoid confusion	501413524 - 501420165	1
1	6631706	FILTER ASSEMBLY, W/50 PSI Bypass & Switch - Ref. 2-5	501420166 & Above	1
2	6599364	INDICATOR, pressure - Use W/25 PSI	501413524 - 501420165	1
2	6632053	SWITCH, pressure - Use W/50 PSI	501420166 & Above	1
2	6599365	KIT, Nut, washer & O-rings for 6599364 & 6632053 switches		1
3		VALVE, VALVE, NLA - bypass - 25 PSI - Order Ref. 1	501413524 - 501420165	1
3		VALVE, VALVE, NLA - bypass - 50 PSI - Order Ref. 1	501420166 & Above	1
4		HEAD, HEAD, NSS - Order Ref. 1		1
5	6668819	FILTER, OIL HYD, hydrostatic - 241,3 mm (9.5") long, A		1

Title: Hydrostatic Pump
Model Number: 642
Serial Number: 501411001 & Above



Title: Hydrostatic Pump
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		PUMP, PUMP, NLA	501411001 - 501413405	1
1		PUMP, PUMP, NLA - New - Order 6648981 - Vickers 451808 - Was 6630101, A	501413406 & Above	1
1		PUMP, PUMP, NLA - New - Vickers 567685 - Was 6648981, A		1
1		PUMP, HYD, PUMP, HYD, NLA - Vickers 451808 - Was 6630534REM, A		1
2	6513631	BOLT		16
3	4E4	WASHER		16
4	6512939	COVER		2
5	6512940	SHIM KIT		1
6		O-RING, O-RING, NSS		4
7	6512938	SPACER		4
8	232539	BEARING		4
9	4E6	WASHER		12
10	93G624	SCREW		12
11	6513094	COVER, SEAL BEARING		2
12	616791	WASHER		2
13	17C820	BOLT 5		2
14	6512941	GASKET		2
15	6513091	BEARING		2
16	5J806	KEY		2
17	6512929	YOKE		2
18	6512932	SHAFT		1
19		ROTATING GROUP, ROTATING GROUP, NLA - Was 6512930, A		2

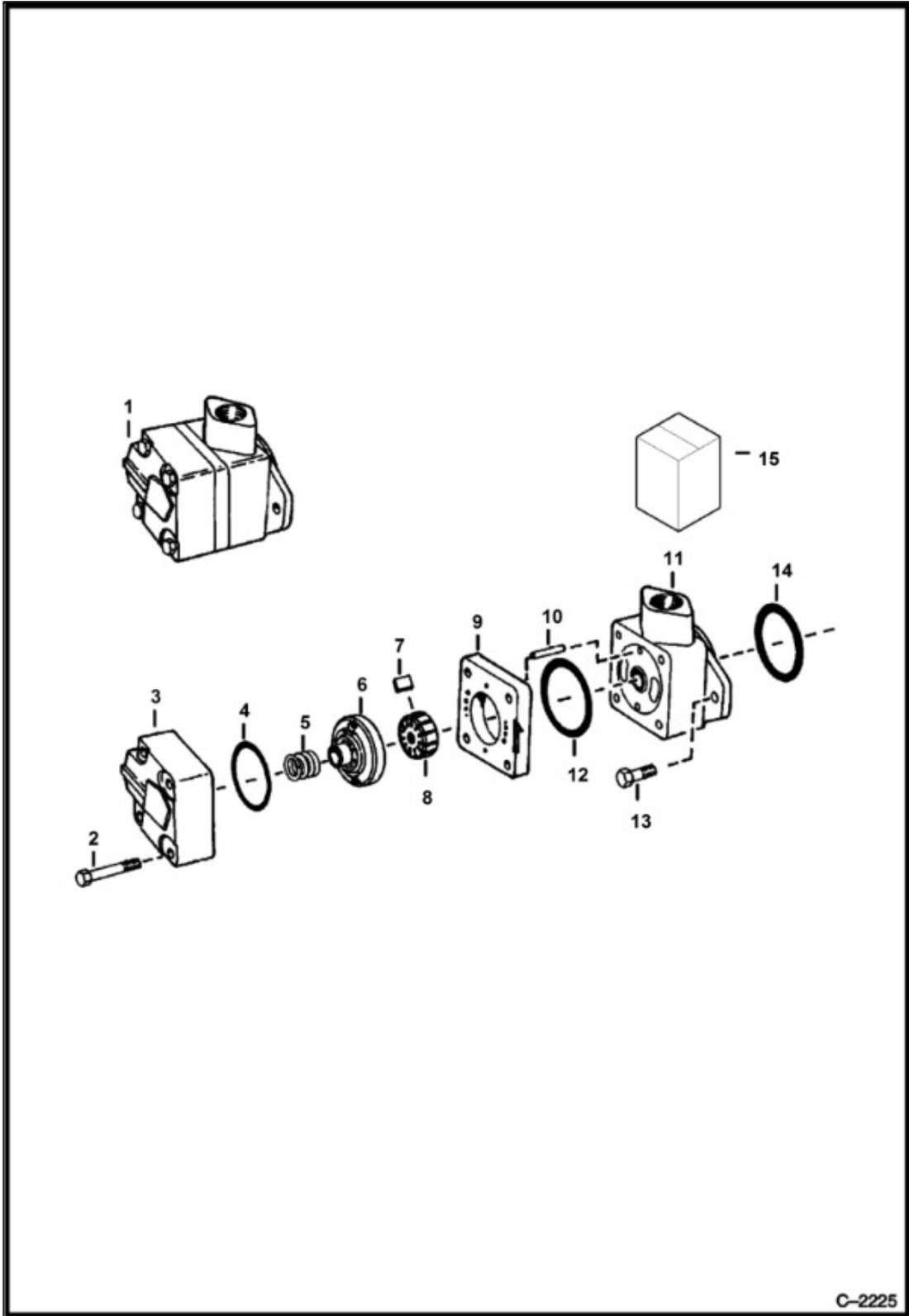
Title: Hydrostatic Pump
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
20	6512948	KIT, BEARING, kit		2
20	6674240	SPACER, (.137")		1
20	6674241	SPACER, (.139")		1
20	6674242	SPACER, (.142")		1
20		SPACER, SPACER, NLA - Spacer (.145") - Was 6674243, A		1
20	6674244	SPACER, (.148")		1
20	6674245	SPACER, (.151")		1
20	6674246	SPACER, (.154")		1
20	6674247	SPACER, (.157")		1
20	6674248	SPACER, (.160")		1
20	6674249	SPACER, (.163")		1
20	6674250	SPACER, (.166")		1
20	6674251	SPACER, (.169")		1
21	6598478	PLATE, WEAR		1
22	6513093	BEARING		2
23	6519654	KEY		1
24	6512942	SHAFT, DRIVE HYD		1
25		RELIEF VALVE, RELIEF VALVE, NLA - Relief Valve - High PSI - Was 6512947, A		2
26	6513434	PLUG		4
27	79K12	O-RING		3
28		POPPET, POPPET, NLA - Charge PSI - Was 6512945, A	501411001 - 501413405	1
28		POPPET, POPPET, NLA - Charge PSI - Was 6630786, A	501413406 & Above	1

Title: Hydrostatic Pump
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
29	6513433	SPRING		2
30	6513432	POPPET, replenishing		2
31	16F4	PLUG		3
32	6513089	PIN		4
33	6513092	PIN		2
34		BODY, BODY, NLA - valve - Was 6512931, A		1
35	6512933	COUPLER		1
36		WEAR PLATE, WEAR PLATE, NLA - Was 6598477, A		1
37	6512949	O-RING		1
38		HOUSING, HOUSING, NLA - Was 6598433, A		1
39	6512946	SPRING	501411001 - 501413405	1
39		SPRING, SPRING, - NLA - Was 6630785, A	501413406 & Above	1
40	6513090	SEAL, SHAFT		1
41	507695	SNAP RING		1
42	6598902	PLUG	501411001 - 501413405	1
42	6630784	PLUG	501413406 & Above	1
43	6512935	COUPLER		1
44		VANE PUMP, VANE PUMP, See Illustration		1
45	6512943	KIT SEAL, Ref. 6, 14, 27, 37 & 40		1
46	6512934	SHAFT		1
47	711054	SNAP RING		1

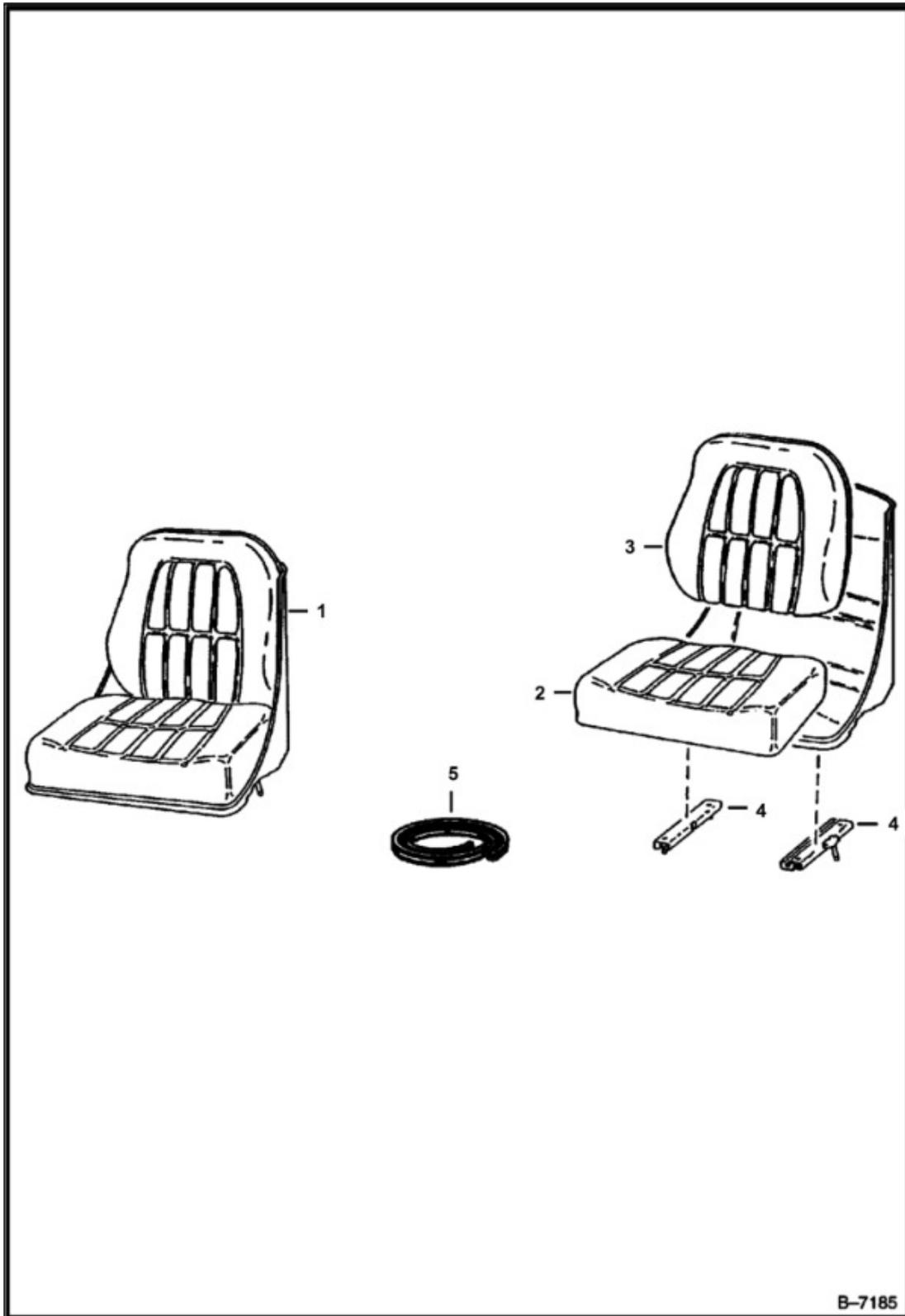
Title: Vane Pump
Model Number: 642
Serial Number: 501411001 & Above



Title: Vane Pump
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
1		PUMP, PUMP, NLA - Vickers 426757 - For Gear Pump kit see Ill. C3177 - Order 6648982 - WAS 6512950, A		1
1	6648982	PUMP VANE, Vickers 503193-2		1
2	17C648	SCREW HEX CAP		4
3		COVER, COVER, NLA		1
4	25K30214	O-RING		1
5		SPRING, SPRING, NLA		1
6		PLATE, PLATE, NLA - pressure - For 6512950 Pump - Was 992509B, A		1
6	6649261	PLATE, pressure - For 6648982 pump		1
7		VANE, VANE, NSS		12
8		ROTOR, ROTOR, NSS - vane		1
9		RING, RING, NSS		1
10		PIN, PIN, NSS		2
11		BODY, BODY, NLA - pump		1
12	25K30216	O-RING		1
13	17C616	BOLT 5		2
14	6512949	O-RING		1
15		KIT, KIT, NLA - cartridge - Ref. 7-9 - For 6512950 pump - Was 4149184B, A		1
15	6649262	KIT, cartridge - Ref. 7-9 - For 6648982 pump		1

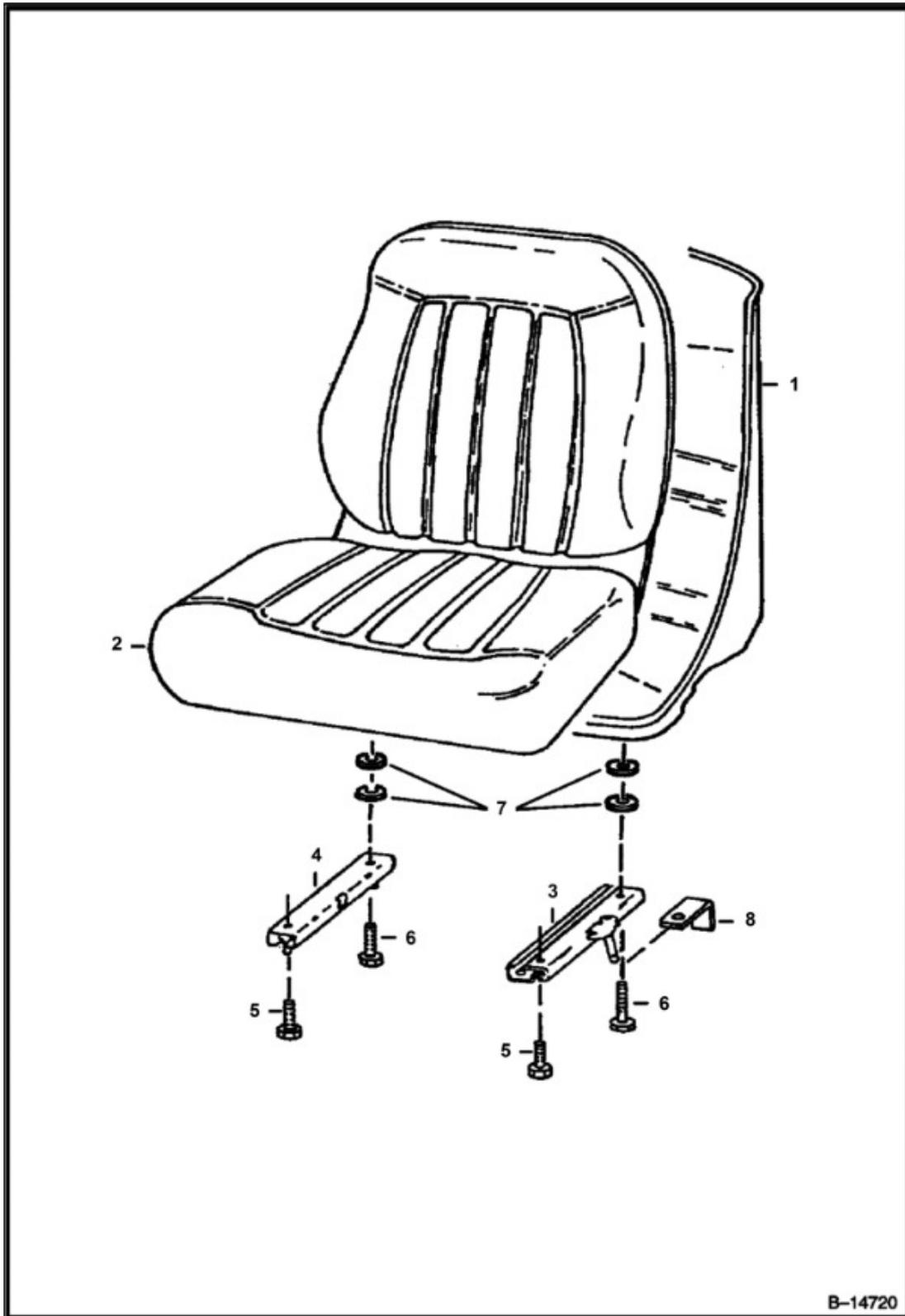
Title: Seat
Model Number: 642
Serial Number: 501411001 & Above



Title: Seat
Model Number: 642
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		SEAT, SEAT, NLA - Order 6669135 - Was 6665401, 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, W/O Latch		1
5	6652935	MOLDING, 8 ft. (243 cm)		1
5	6665656	CLIP		1

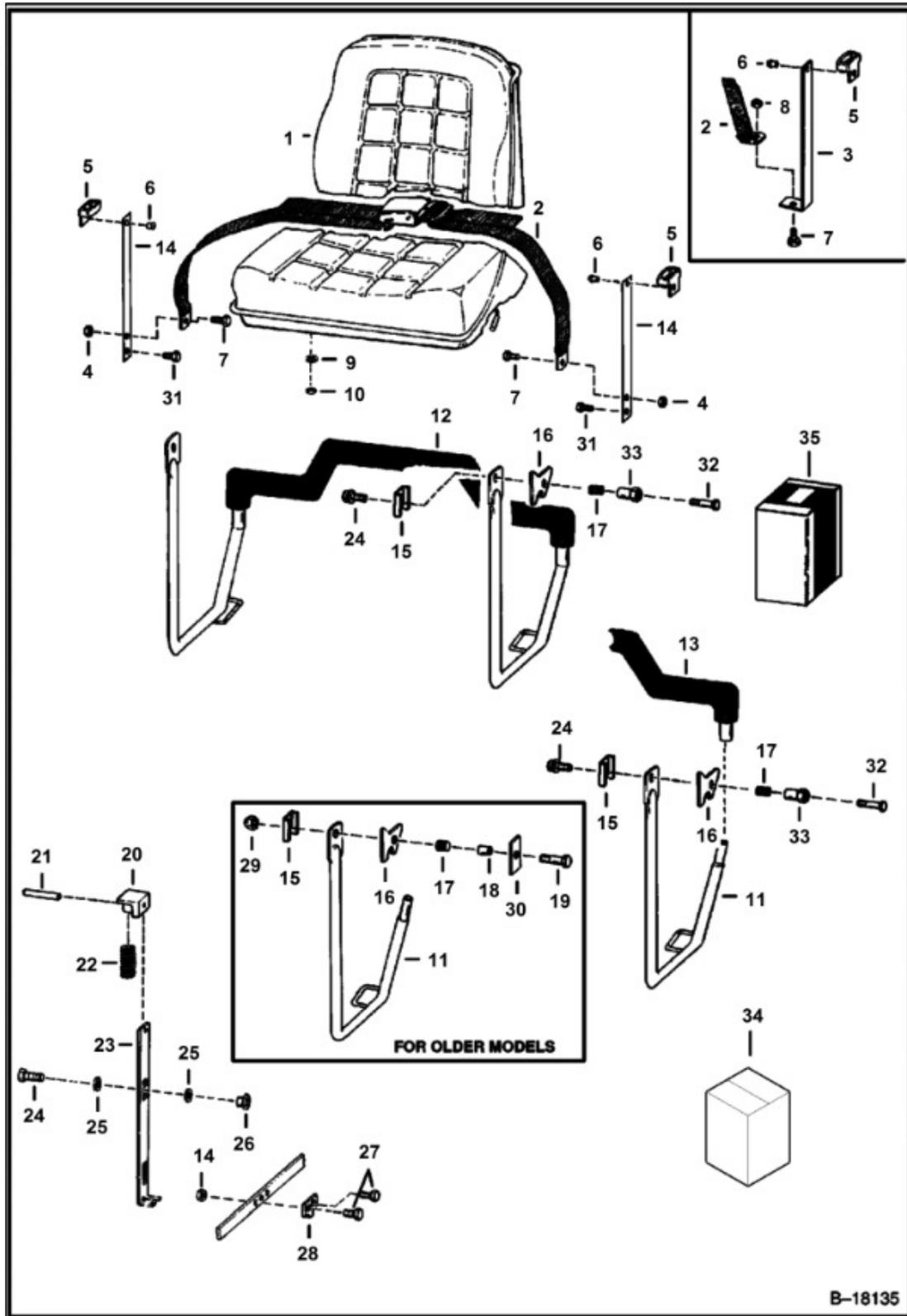
Title: Seat (Michigan)
Model Number: 642
Serial Number: 501411001 & Above



Title: Seat (Michigan)
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		SEAT, SEAT, NLA - W/Ref. 2-5 & 8 - Order 6669135 Seat - Was 6667684, A		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" (245mm) 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: Seat & Seat Bar
Model Number: 642
Serial Number: 501411001 & Above



Title: Seat & Seat Bar
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		SEAT, SEAT, See Illustration		1
2		SEAT BELT, SEAT BELT, NLA - Order 6675074 seat belt & (2) of 6725373 spring plate - Was 6563214, A	501411001 - 501413003	1
2		SEAT BELT, SEAT BELT, NLA - Order 6675074 - Was 6564774, A	501413004 & Above	1
2		SEAT BELT, SEAT BELT, NLA - Order 6675074 - Was 6667875, A		1
2		SEAT BELT, SEAT BELT, NLA - W/spring plates - Order 6675074 seat belt & (2) Ref. 3 (6725373 spring plates) - Was 6725403, A		1
2	6675074	SEATBELT STANDARD, W/O spring plates		1
3	6563206	GUIDE ASSEMBLY, L.H. - W/Ref. 5 & 6	501411001 - 501413003	1
3	6563207	GUIDE ASSEMBLY, R.H. - W/Ref. 5 & 6	501411001 - 501413003	1
3		GUIDE ASSY, GUIDE ASSY, NLA - W/Ref. 5 & 6 - 13.75 - Use W/NLA 6564774 seat belt - Was 6565354, A		1
3		GUIDE ASSY, GUIDE ASSY, NLA - W/Ref. 5 & 6 - 12.25 - Use W/NLA 6667875 seat belt - Order 6711908 spring plate, Ref. 5 & (2) Ref. 6 - Was 6711907, A		1
3	6711908	SPNG PLATE, Use W/Ref. 2 (NLA/6667875 seat belt)		1
3	6725373	SPRING BELT GUIDE, Use W/Ref. 2 (6675074 seal belt)		1
4	85D7	NUT PRETRQ HEX LOCK	501413004 & Above	2
5		GUIDE, GUIDE, NLA - Order 6703703 - Was 6565355		2
6	6630207	RIVET POP, Was 6512797, A		4
7	17C716	BOLT		2
8	61D7	NUT		2
9	4E5	WASHER, Was 4E000006B		4

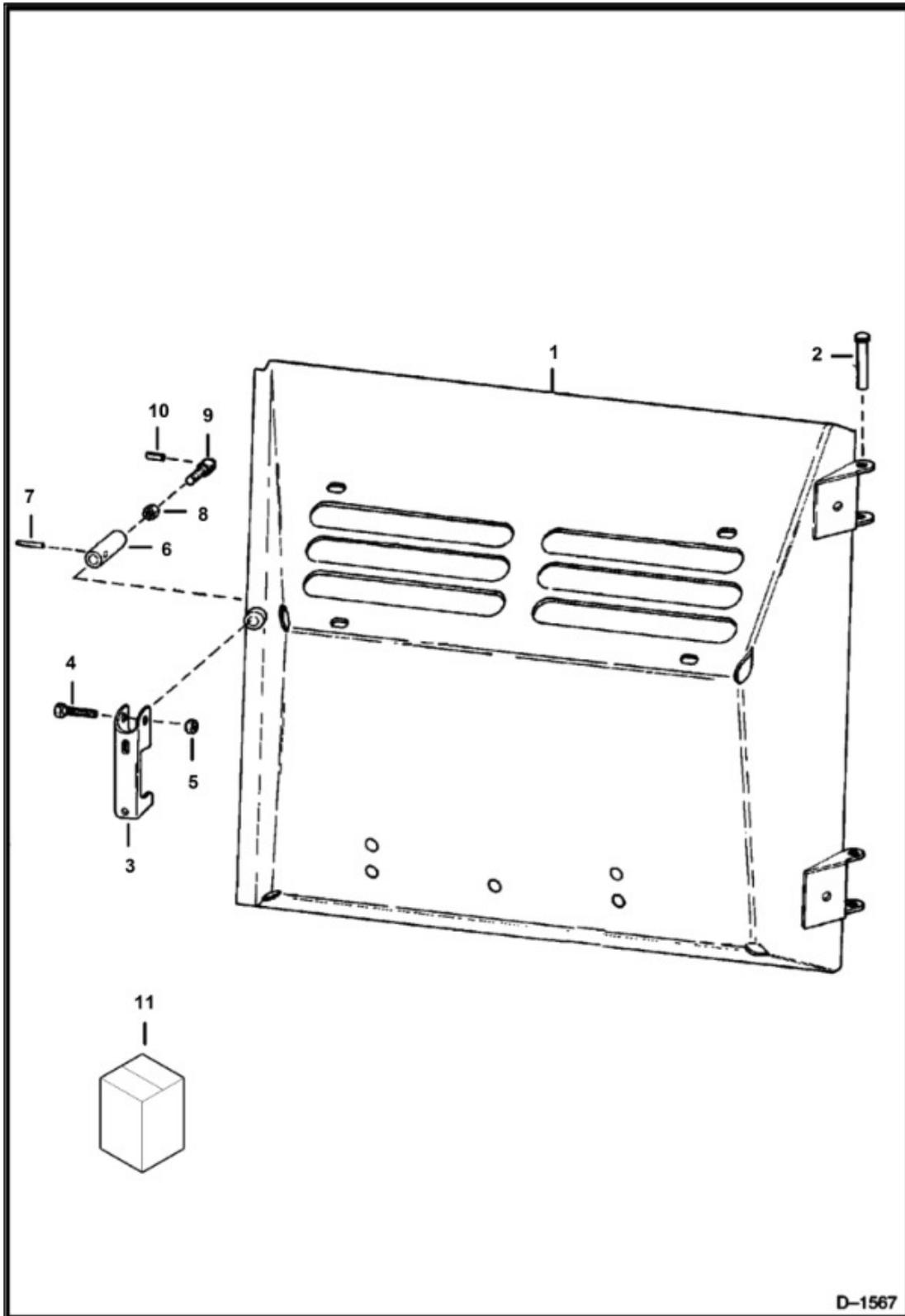
Title: Seat & Seat Bar
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
10	61D5	NUT HEX FINISHED GR5, Was 61D000006B		4
11		ARM, ARM, NLA - L.H. - Order Ref. 12 - Was 6563296, A		1
11		ARM, ARM, NLA - R.H. - Order Ref. 12 - Was 6563295, A		1
12	6706324	ARM SEAT BAR, 1 piece - W/Ref. 11 & 13 - Was 6703301, A		1
13		SEAT BAR, SEAT BAR, NLA - Order Ref. 12 - Was 6563095, A		1
14		GUIDE ASSY., GUIDE ASSY., NLA - W/Ref. 5 & 6 - 13.75 - Use W/NLA 6564774 - Was 6565354, A	501413004 & Above	2
14		GUIDE ASSY., GUIDE ASSY., NLA - 12.75 - Use W/NLA 6667875 - Order 6711908 spring plate, Ref. 5 & (2) Ref. 6 - Was 6711907, A		2
15	6563557	WASHER		2
16	6563313	RETAINER		2
17	6704453	SPRING COMPRESSION, Was 6503387, A		2
18		BUSHING, BUSHING, NLA - Order 6564507 & Ref. 30		2
18	6564507	BUSHING		2
19	17C636	BOLT		2
20	6563148	BLOCK SPRING		2
21	14J2512	PIN 5		2
22	6702430	SPRING COMPRESSION, Was 6563149, C		2
23	6563150	LOCK		2
24	17C612	SCREW HEX CAP		6
25	6700170	WASHER, nylon - Was 6563152, A		8
26	6559479	NUT RETAINING		4
27	17C616	BOLT 5		4
28	6563151	LINK		2

Title: Seat & Seat Bar
Model Number: 642
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
29	83D6	NUT LOCK		4
30	6564506	WASHER		2
31	84G3712	SCREW THD ROLLING TT	501413004 & Above	2
32	35C608	BOLT		2
33	6568742	BUSHING		2
34	6706796	KIT, SEAT BAR, See Illustration, GAS SPRING SEAT BAR		1
35		KIT, KIT, NLA - W/Ref. 2 & 14 - Order Ref. 2 (6675074 seat belt) - Was 6713061, A		1

Title: Rear Door
Model Number: 642
Serial Number: 501411001 & Above



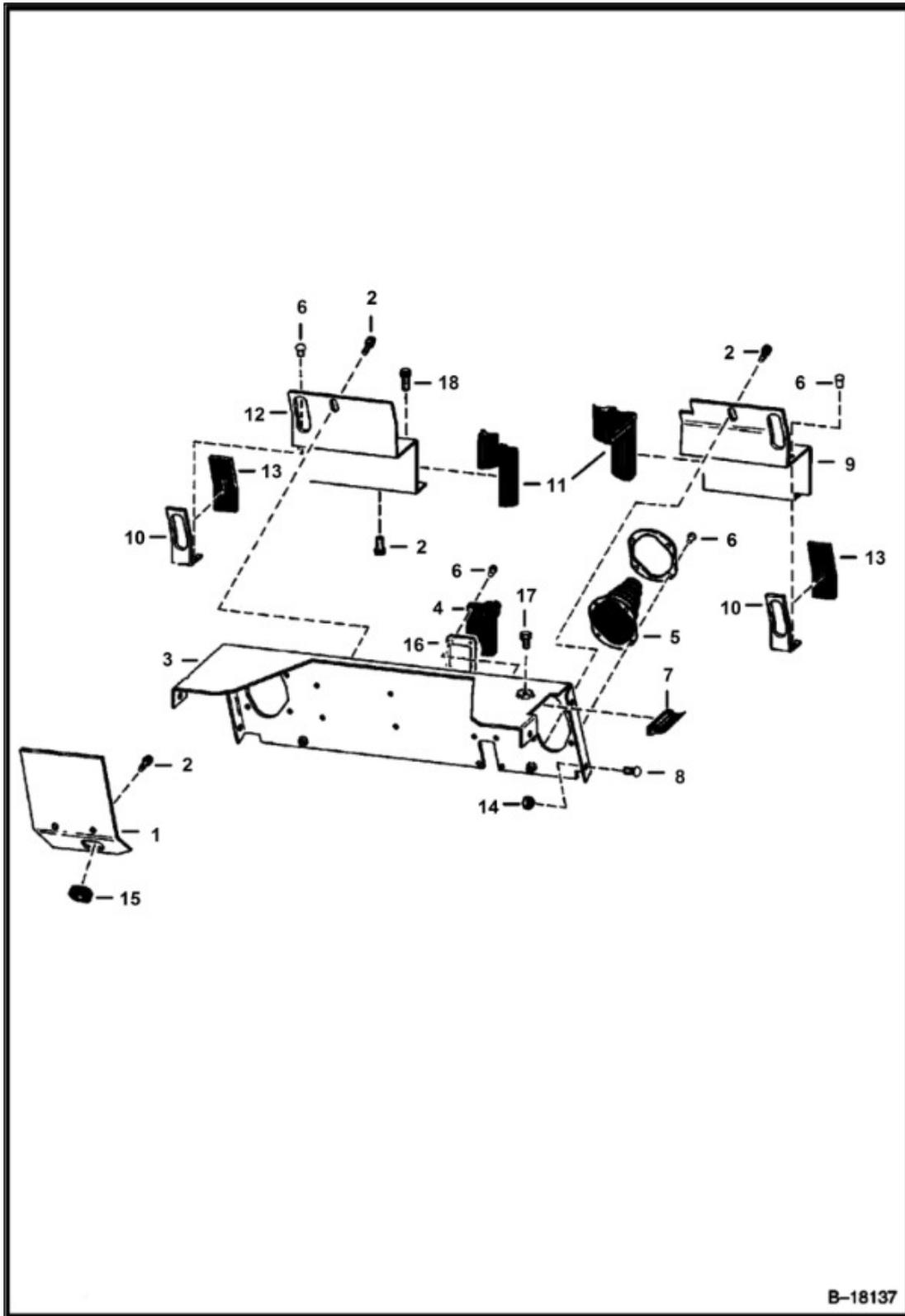
Title: Rear Door
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6704328	TAILGATE, Was 6565073, A		1
2	6564340	PIN HINGE		2
3	6563681	HANDLE		1
4	38C624	BOLT 5, Was 6564599, A		1
5	85D5	NUT PRETRQ HEX LOCK		1
6		NUT, NUT, NLA - 1/2" (12,7 mm) - Order 6565627, 6565628, 6565629, 6599361 & 33G000404B		1
6		NUT, NUT, NLA - 5/8" (15,9 mm) Coarse Thread - Order 6565627, 6565628 & 6565629		1
6	6565628	NUT, 5/8" (15,9 mm) Fine Thread		1
7	33G404	SET SCRW5		2
8	61D8	NUT 5, 1/2" (12,7 mm)		1
8	6563624	NUT JAM, 5/8" Coarse Thread		1
8	6565627	NUT 5, 5/8" (15,9 mm) Fine Thread		1
9		SCREW, SCREW, NLA - 1/2" (12,7 mm) - Order 33G000404B, 6565627, 6565628, 6565629 & 6599361		1
9		SCREW, SCREW, NLA - 5/8" (15,9 mm) Coarse Thread - Order 6565627, 6565628 & 6565629		1
9	6565629	SCREW, 5/8" (15,9 mm) Fine Thread		1
10	6599361	PIN 5		1
11	6579448	KIT LATCH REAR, Ref. 3-10		1

Title: Panels (S/N 501412489 & Above)

Model Number: 642

Serial Number: 501411001 & Above



Title: Panels (S/N 501412489 & Above)

Model Number: 642

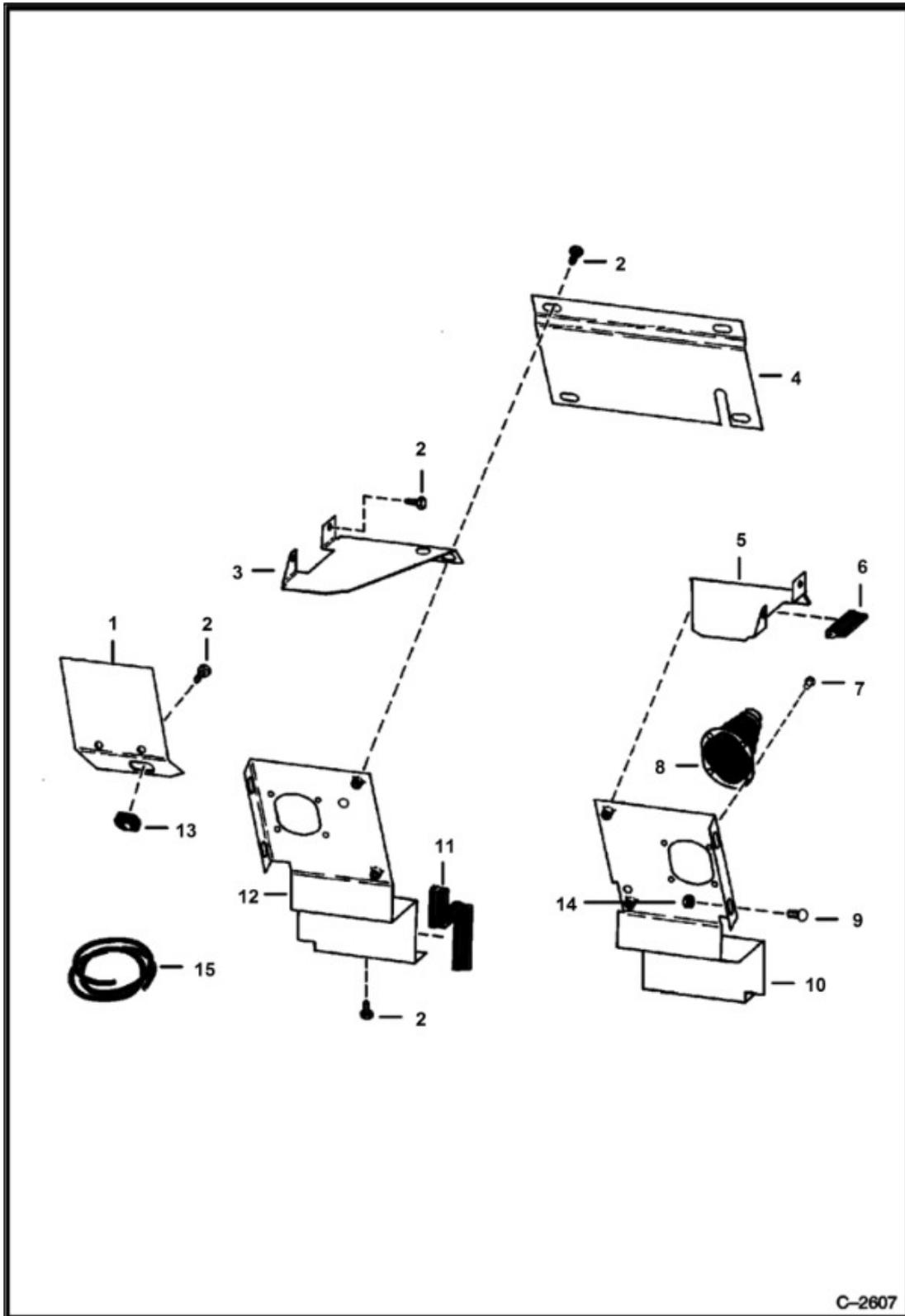
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		SHIELD, SHIELD, NLA - Was 6562807, A	501412149 - 501419999	1
2	84G3716	SCREW THD ROLLING TT		4
3		SHIELD, SHIELD, NLA - Also Order Ref. 17 - Was 6564674, A		1
4		BOOT, BOOT, NLA - Order 6571648 - Was 6565013, A		1
4		BOOT, BOOT, NLA - W/Metal Insert - Was 6571648, A		1
5	6532127	BOOT AND PLATE ASSEMBLY, Was 6563540, A		2
6	6630207	RIVET POP, Was 6598092, B		4
7	4126590	MOLDING, bulk - sold per foot		x
8	37C616	BOLT, Was 6514537, B		6
9		SHIELD, SHIELD, NLA - If both shield and floor plate are slotted, use bolt, washer & nut - Was 6564670, A		1
10		RETAINER, RETAINER, NLA - Was 6564982, A		2
11	6513152	SEAL, BULK/FT 25, bulk - sold per foot		x
12	6564671	PANEL, If both shields and floor plate are slotted use bolt, washer & nut		1
13		SEAL, SEAL, NLA - foam block - Was 6564976, A		2
14	57D6	NUT HEX FLNG GR8		6
15	6553653	GROMMET	501412489 - 501419999	1
16	6565014	RETAINER, Not Use W/6571648		1
17		PLUG, PLUG, NLA - Was 6598805, A		1
18	84G3712	SCREW THD ROLLING TT		2

Title: Panels (S/N 501411001 - 501412488)

Model Number: 642

Serial Number: 501411001 & Above



Title: Panels (S/N 501411001 - 501412488)

Model Number: 642

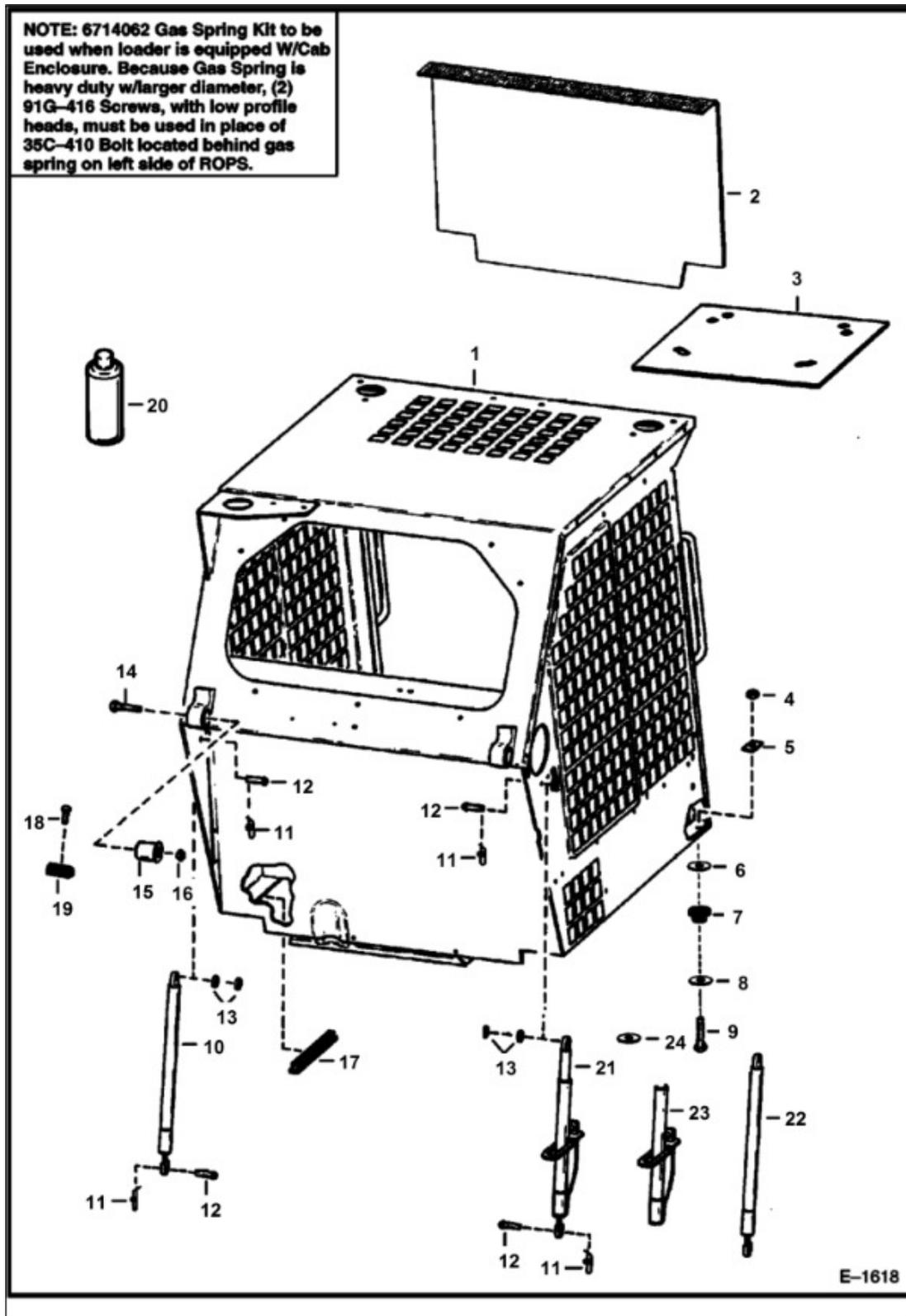
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		SHIELD, SHIELD, NLA - Was 6562807, A		1
2	84G3716	SCREW THD ROLLING TT		12
3		BRACE, BRACE, NLA - L.H. Was 6562450, A		1
4		COVER, PLATE, COVER, PLATE, NLA - Was 6557172, A		1
5		BRACE, BRACE, NLA - R.H. - Was 6562451, A		1
6		MOULDING, MOULDING, NLA - 4.5" (11,4 mm) long - Order Ref. 15		2
7	6630207	RIVET POP, pop rivet - Was 6512797, A		8
8	6532127	BOOT AND PLATE ASSEMBLY, rubber - Was 6563540, A		2
9	37C616	BOLT, carriage - Was 6514537, A		4
10		PANEL, PANEL, NLA - R.H. - Was 6563537, A		1
11		PLUG, PLUG, NLA - Was 6598805, A		1
12		PANEL, PANEL, NLA - L.H. - Was 6563539, A		1
13	6553653	GROMMET		1
14	57D6	NUT HEX FLNG GR8		4
15	6646705	MOULDING BULK/FT, sold per foot		x

Title: Operator CAB (S/N 501420001 & Above)

Model Number: 642

Serial Number: 501411001 & Above



Title: Operator CAB (S/N 501420001 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6569249	ASSY, CAB, Includes decals - Was SALES, D		1
2	6568271	INSULATION		1
3	6567890	INSULATION		1
4	59D8	NUT LOCK HEX PT, Was 85D000008B, B		6
5	6553709	WASHER RECTANGULAR		2
6	6543321	WASHER		2
7	6560633	DAMPER VIBRATION		2
8	6515817	WASHER		2
9	17C840	BOLT		2
10	6700171	CYLINDER GAS, W/O lock - Also Order Ref. 22 (6675257 clevis) - Was 6700000, A		1
10	6714062	GASSPRGKT, W/O lock-heavy duty gas spring -SEE NOTE		1
10	91G416	SCREW, SEE NOTE - Was 91G000410B, A		2
11	6631418	RING RUE, Was 14J001008B, B		4
12	6567743	PIN		4
13	6567604	SPACER		4
14	17C1056	BOLT		2
15	6562602	BUSHING ISOLATOR, rubber		2
16	83D10	NUT 5		2
17	6555351	SEAL BULK/FT 15, bulk - sold per foot		x
18	84G2516	SCREW THD ROLLING TT		2
19	6568475	STOP		2
20	6632469	6652818, insulation - 24 oz. spray can		x
21		GAS SPRING, GAS SPRING, NLA - W/Lock - Order Ref. 22-24 - Was 6701176, A		1

Title: Operator CAB (S/N 501420001 & Above)

Model Number: 642

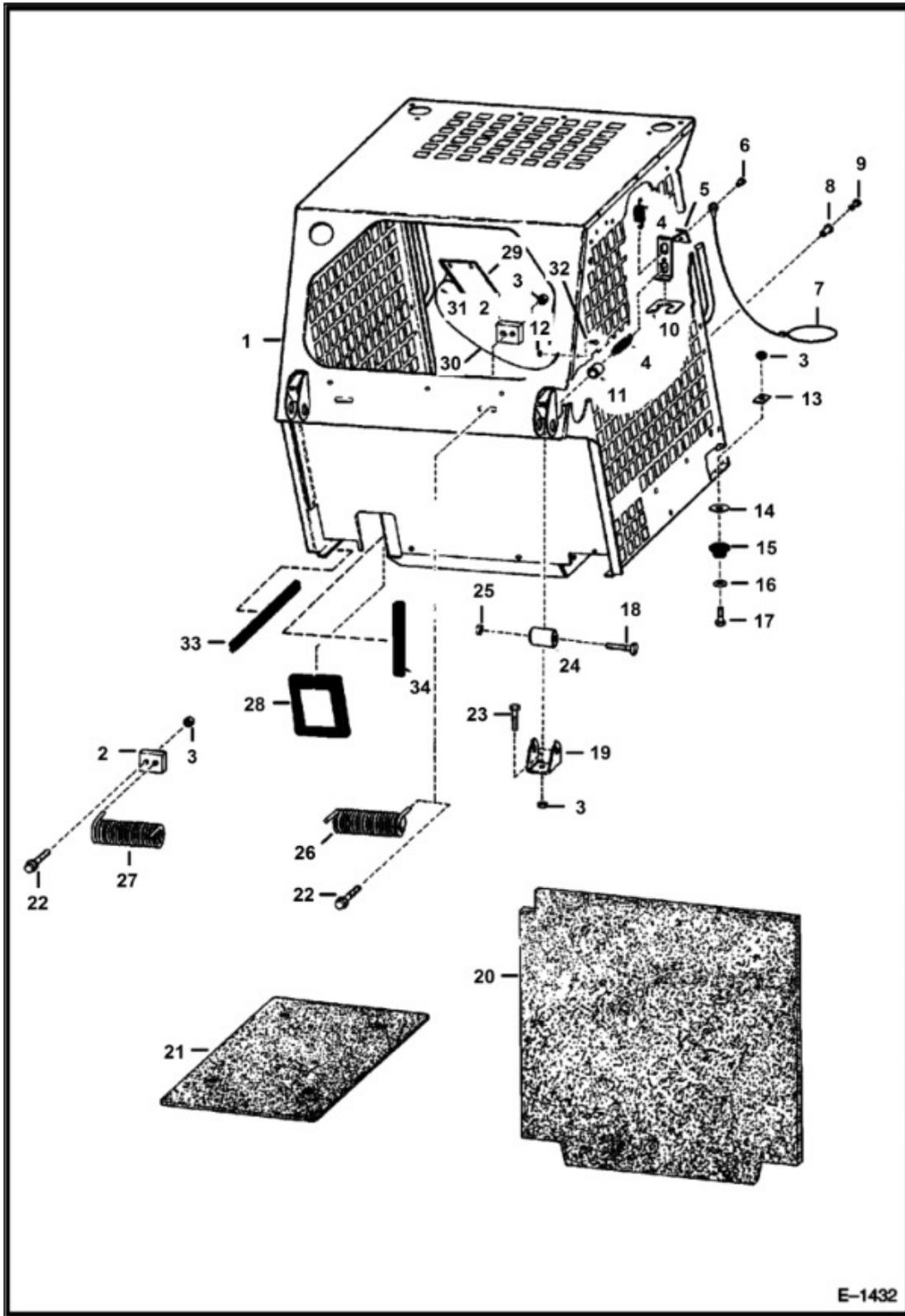
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
22	6664205	GAS SPRING, Also Order 6675257 clevis		1
22	6675257	CLEVIS		1
23	6708189	TUBE, STOP ASSY, MUST ALSO ORDER 7169877 decal		1
24	6701174	WASHER FLAT		1

Title: Operator CAB (S/N 501411001 - 501419999)

Model Number: 642

Serial Number: 501411001 & Above



Title: Operator CAB (S/N 501411001 - 501419999)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		CAB, CAB, NLA		1
2	6563722	BLOCK		2
3	59D8	NUT LOCK HEX PT, Was 85D000008B, B		6
4	6563128	SPRING		2
5	6563127	LEVER		1
6	6513733	RIVET		1
7	6563129	CABLE		1
8	6563156	SLEEVE	501411001 - 501414083	2
9	6630207	RIVET POP, Was 6512797, A	501411001 - 501414083	2
10	17EM100	WASHER, Was 6564596, A		1
11	6562683	TUBE		1
12	61D5	NUT HEX FINISHED GR5		1
13	6553709	WASHER RECTANGULAR		2
14	6543321	WASHER		2
15	6560633	DAMPER VIBRATION, shock		2
16	6515817	WASHER		2
17	17C840	BOLT		2
18	17C1056	BOLT		2
19	6562232	MOUNT		2
20		INSULATION, INSULATION, NLA - seat back - W/O vinyl pouch - Was 6563125, A	501411001 - 501412358	1
20	6568271	INSULATION, seat back - Was 6567826, A	501412359 & Above	1
21		INSULATION, INSULATION, NLA - seat pan - Was 6563124, A	501411001 - 501412358	1

Title: Operator CAB (S/N 501411001 - 501419999)

Model Number: 642

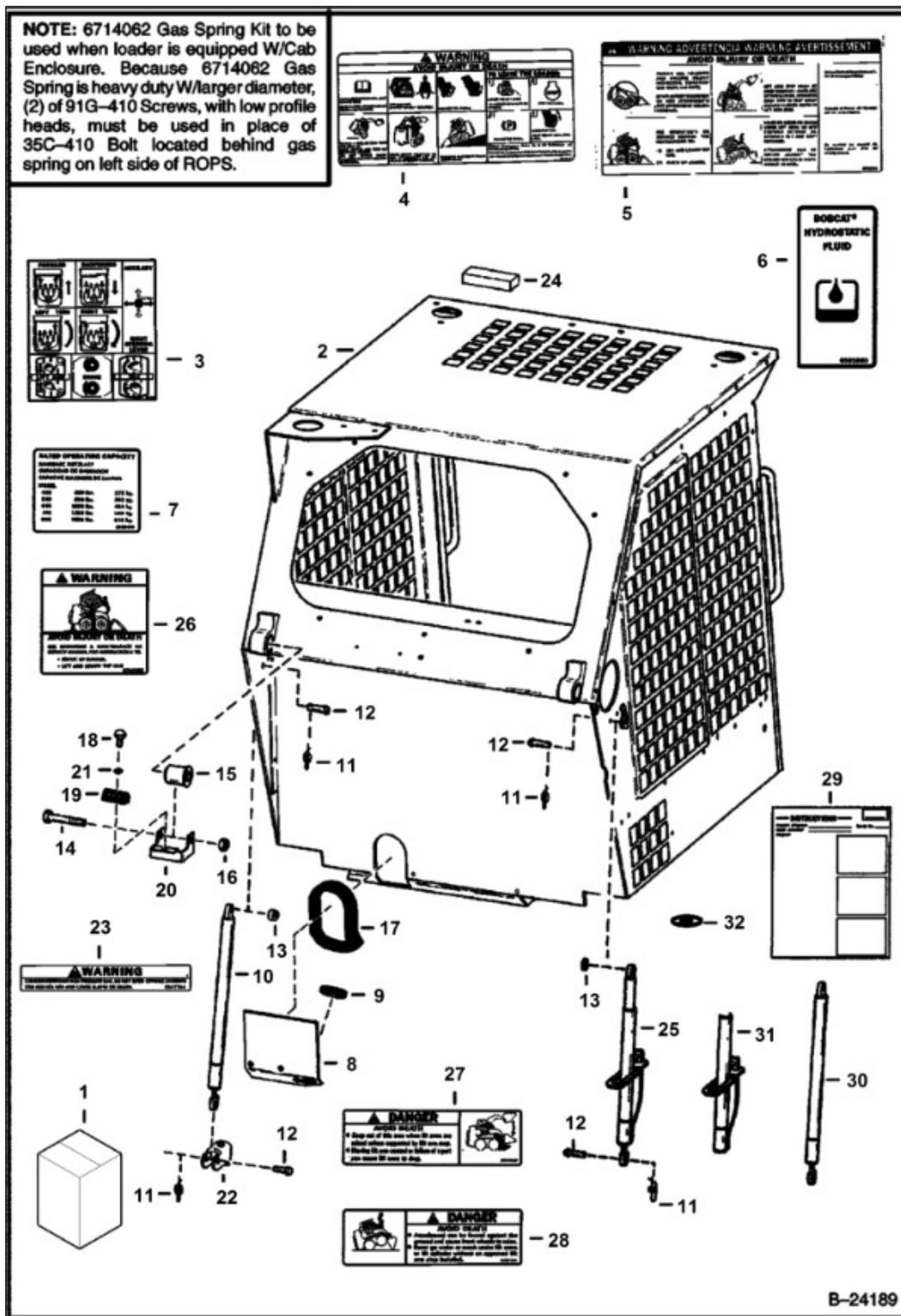
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
21	6564688	INSULATION, seat pan	501412359 & Above	1
22	31C824	BOLT 10		2
23	17C824	BOLT 5		2
24	6562602	BUSHING ISOLATOR		2
25	85D10	NUT, 5		2
26	6562688	SPRING		1
27	6562687	SPRING		1
28	6562804	6555351		1
29	6567795	OHB, W/WIRE ROPE		1
29	6567692	OHB, W/WIRE ROPE, handbook - 4 Language - W/ Ref. 30 & 31		1
30	6558309	ROPE WIRE, bulk - sold per foot - Also Order (2) of 6558310 sleeve - Was 6558305, A		x
31	6558310	SLEEVE		1
32	10C512	BOLT SQ NECK RND HD, Was 6553808, A		1
33	6555351	SEAL BULK/FT 15, bulk - sold per foot		x
34	6513152	SEAL, BULK/FT 25, bulk - sold per foot		x

Title: Operator CAB (S/N 501411001 - 501419999)

Model Number: 642

Serial Number: 501411001 & Above



Title: Operator CAB (S/N 501411001 - 501419999)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
1	6569248	KIT, CAB, cab - Ref. 8-25, 29 - also order 6569249		1
2		CAB, CAB, NSS - Order Ref. 1		1
3	6569021	DECAL, - Was 6557312, A		1
4	6579510	DECAL WARNING, Was 6575855, A		1
5		DECAL, DECAL, NLA - Order Ref. 4 & 26-28 - Was 6575855, A		1
6	6565990	DECAL FILL LINE, hydrostatic fluid fill		1
7	6568439	DECAL		1
8	6568431	SHIELD		1
9	6553653	GROMMET		1
10	6700171	CYLINDER GAS, W/O lock - Also Order Ref. 30 (6675257 clevis) - Was 6706590, A		1
10	6714062	GASSPRGKT, W/O lock-heavy duty gas spring -SEE NOTE		1
10	91G416	SCREW, SEE NOTE - Was 91G000410B, A		2
10	6900531ENUS	INSTRUCTIONS, for kit 6714062 - Was 6900531, A		1
11	6631418	RING RUE		4
12	6567743	PIN		4
13	6567604	SPACER		4
14	17C1060	BOLT		2
15	6562602	BUSHING ISOLATOR, rubber		2
16	83D10	NUT 5		2
17	6555351	SEAL BULK/FT 15, bulk - sold per foot		x
18	84G2516	SCREW THD ROLLING TT, Was 65G-416, B		2
19	6568475	STOP		2
20	6568492	BRACKET		2
21	25E13	WASHER FLAT PLAIN		2

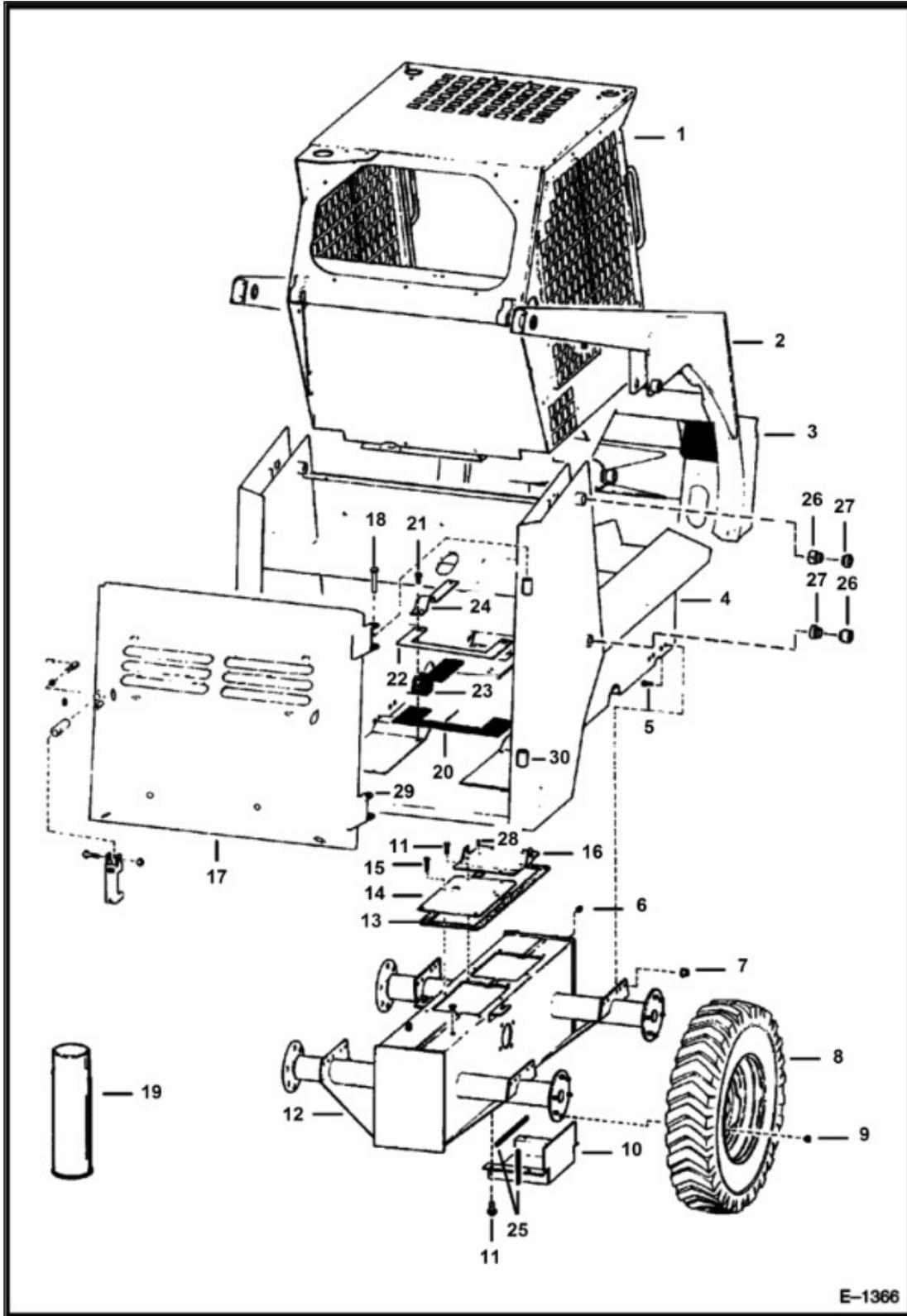
Title: Operator CAB (S/N 501411001 - 501419999)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
22	6567603	BRACKET		2
23	6577754	DECAL WARNING, gas spring - Was 6568741, A		2
24	6560690	INSULATION		2
25		GAS SPRING, GAS SPRING, NLA - W/Lock - Order Ref. 30-32 - Was 6701176, A		1
26	6702255	DECAL WARNING, warning		1
27	6702301	DECAL DANGER		1
28	6702302	DECAL DANGER		1
29	6570065ENUS	INSTRUCTIONS, Was 6570065, A		1
30	6664205	GAS SPRING, Also Order 6675257 clevis		1
30	6675257	CLEVIS		1
31	6708189	TUBE, STOP ASSY, MUST ALSO ORDER 7169877 decal		1
32	6701174	WASHER FLAT		1

Title: Main Frame
Model Number: 642
Serial Number: 501411001 & Above



Title: Main Frame
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		CAB, CAB, See Illustration, See Illustration, See Illustration		1
2		LIFT ARMS, LIFT ARMS, See Illustration		1
3		BOB-TACH, BOB-TACH, See Illustration, See Illustration, SALES		1
4		FRAME, FRAME, NLA - Order 6571701 & Ref. 10	501411001 - 501412488	1
4		MAIN FRAME, MAIN FRAME, NLA - Order 6571701 & Ref. 10 - Was 6565482, A	501412489 - 501419999	1
4	6571701	FRAME, MAIN	501420001 & Above	1
5	31C820	BOLT		16
6	40K12	PLUG		1
7	83D8	NUT LOCK		16
8		TIRES & RIMS, TIRES & RIMS, See Illustration		4
9		NUT, NUT, See Illustration, WHEEL		24
10	6564918	COVER, Was 6703916, B		2
11	84G3716	SCREW THD ROLLING TT		10
12		CHAINCASE, CHAINCASE, See Illustration, See Illustration		1
13	6703117	GASKET, TRANSMISSION, Was 6553833, A		1
14	6557144	COVER, PLATE		1
15	84G3712	SCREW THD ROLLING TT		12
16		COVER, COVER, See Illustration		1
17		REAR DOOR, REAR DOOR, See Illustration		1
18	6564340	PIN HINGE		2
19	6632501	SEALANT, POLYURETHANE, chaincase covers		x

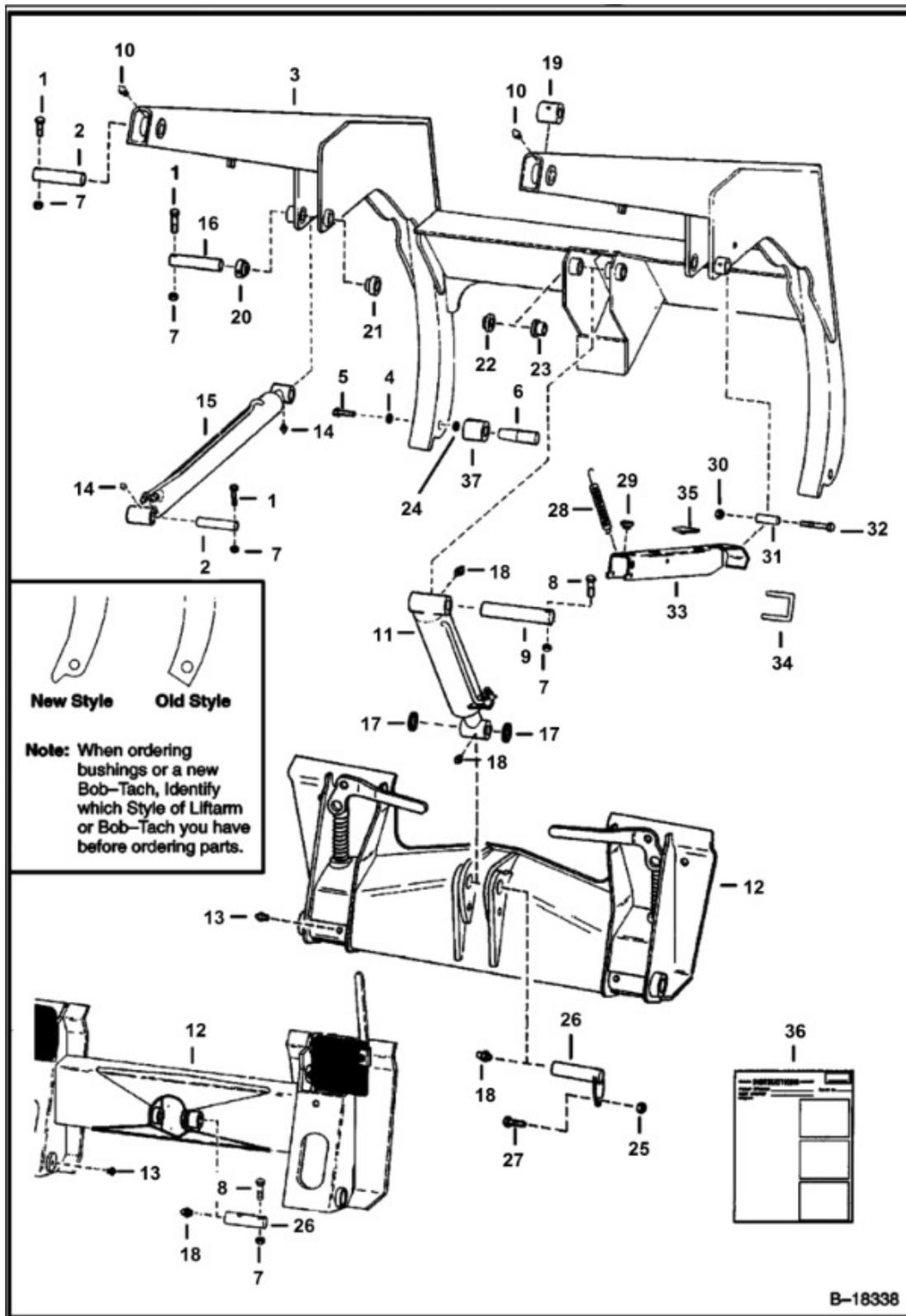
Title: Main Frame
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
20	6563638	SEAL, rubber		1
21		, Order 84G3712 - Was 84G3710, A		4
22	6565092	RETAINER		1
23	6704286	SEAL, rubber - Was 6564932, A	501412489 & Above	2
24	6704282	RETAINER, Was 6564933, A	501412489 & Above	2
25	6511855	TAPE BULK/FT 25', self adhesive - sold per foot	501412489 & Above	x
26	6555989	BUSHING, Weld On		4
27	6555987	BUSHING, weld on		4
28	6632601	BREATHER, NLA, A		1
29	6562225	HINGE, weld on		2
30	6562224	BUSHING, weld on		2

Title: Lift Arms & BOB-TACH

Model Number: 642

Serial Number: 501411001 & Above



Title: Lift Arms & BOB-TACH

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	17C640	BOLT		6
2	6547595	PIN		4
3	6703953	LIFT ARM, Was 6702894, A		1
4	6555455	WASHER		2
5	17C1020	BOLT 5, 1.25" (31,8 mm) long		2
5	31C1064	BOLT, 4" (101,6mm) long - Was 17C001064B, B		2
6		PIN, PIN, NLA - Order 6707521 Pin Kit		2
6	6707521	KIT PIN, W/6732012 Pin, 31C001064B Bolt & Ref. 36		2
6	6732012	PIN, PIVOT, Was 6707042, A		2
7	85D6	NUT PRETRQ HEX LOCK		8
8	17C632	BOLT 5		2
9	6704288	PIN, PIVOT, Was 6553061, A		1
10	10H35	FTG GREASE STRAIGHT, .250-28		2
10	10H25	FTG GREASE STRAIGHT, .125-27		2
11		CYLINDER, CYLINDER, See Illustration, See Illustration, TILT		1
12		BOB-TACH, BOB-TACH, See Illustration, See Illustration, SALES		1
13	743332	FITTING, GREASE 5		2
14	11H15	FTG GREASE STRAIGHT		4
15		CYLINDER, CYLINDER, See Illustration, See Illustration, LIFT		2
16	6547593	PIN, PIVOT		2
17	6654117	SEAL, OIL, 51 mm (2") OD - new style Bob-Tach		2
17	225855	SEAL, OIL 10, 38 mm (1.5") OD - new style Bob-Tach		2
17	6513605	SEAL, For old style Bob-Tach		2
18	10H25	FTG GREASE STRAIGHT		2
19	6578356	BUSHING WELD-ON, Weld On		2

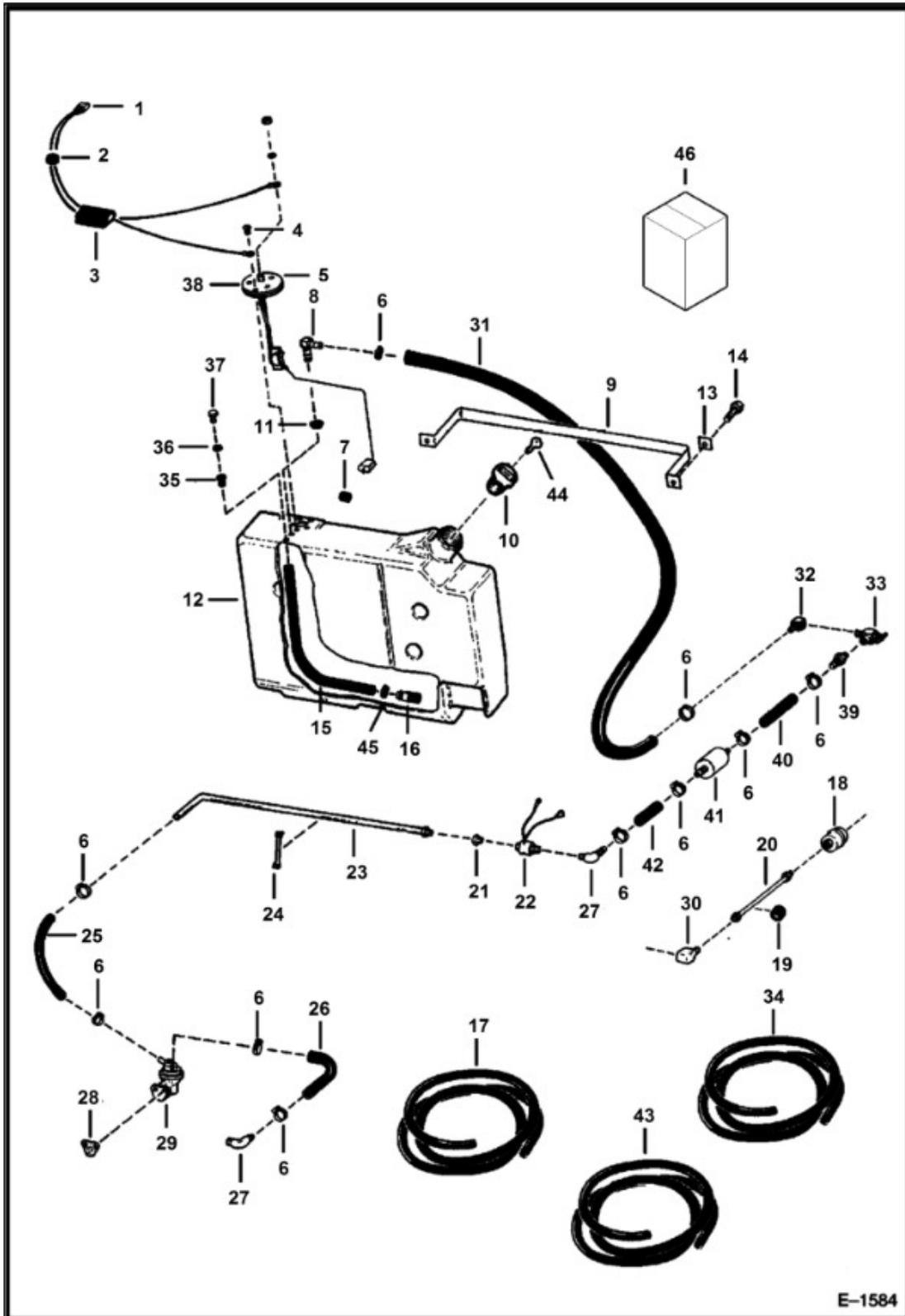
Title: Lift Arms & BOB-TACH
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
20	6555987	BUSHING, weld on		2
21	6555989	BUSHING, Weld On		2
22	6703363	BUSHING, Weld On - New Style - See Note		1
22		BUSHING, BUSHING, NLA - Weld On - Old Style - See Note - Was 6558779 , A		1
23		BUSHING, BUSHING, NLA - Weld On - New Style - See Note Order 6704287 & 6704288 - Was 6703364, A		1
23	6737623	BUSHING, Weld On - New Style - SEE NOTE - Was 6704287, A		1
23	6558803	BUSHING, Weld On - Old Style - See Note		1
24	27E18	WASHER 5		x
25	85D6	NUT PRETRQ HEX LOCK, New Style - See Note		9
26	6705223	PIN, PIVOT, New Style - See Note - Was 6560704, A		1
26	6703572	PIN, PIVOT, Old Style - See Note - Was 6560704, A		1
27	17C620	BOLT, New Style - See Note		1
28	6579072	SPRING EXTENSION, New Style - See Note - Was 6700743, A		1
29	6519178	BUMPER, New Style - See Note		1
30	61D6	NUT HEX FINISHED GR5, New Style - See Note		1
31	6700469	SPACER, New Style - See Note		1
32	17C648	SCREW HEX CAP, New Style - See Note		1
33	6705089	STOP, New Style - See Note - Was 6700615, A		1
34	6714810	PIN, RETAINER, retainer - New Style - See Note - Was 6578457, A		1
35	6704436	BUMPER RUBBER SQUARE, New Style - See Note		2
36	6722967	INSTRUCTIONS, For 6707521 Pin Kit		1
37	6714874	BUSHING WELD-ON, weld-on-W/tapered hole - 1.25"(31,8 mm)		2

Title: Fuel System (S/N 501413582 & Above)

Model Number: 642

Serial Number: 501411001 & Above



Title: Fuel System (S/N 501413582 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6560117	WIRE	501413582 - 501419999	1
2	742876	GROMMET	501413582 - 501419999	1
3	6562606	SEAL	501413582 - 501419999	1
4		SCREW, SCREW, NLA - Was 84G001010B, A		5
5		SENDER, SENDER, NLA - Was 6562552, A	501413582 - 501419999	1
5	6568175	SENDER, FUEL	501420001 & Above	1
6	42HS04	CLAMP HOSE TYPE M, Was 6515575, A		7
7		CAP, CAP, NLA - Was 6562550, A	501413582 - 501419999	1
8	6598908	ELBOW BARBED, Was 6681462, A		2
9	6562559	BAND		1
10	6632468	FUEL CAP, Was 6555717, A		1
10		CAP, CAP, NLA - locking - W/Ref. 44 - Code GC020 - Was 6630604, A		1
10	6662770	CAP, LOCK, locking - W/Ref. 44 - Code PK510		1
11	6553411	BUSHING PRESS FIT, 0.38" ID		2
12		TANK, FUEL, TANK, FUEL, NLA - Was 6567909, A		1
13	6559447	WASHER, square		2
14	84G3720	SCREW THD ROLLING TT		2
15		HOSE, HOSE, NLA - 21" (533,4 mm) - Order Ref. 43 - Was 6564193, A		1
16	6650239	SCREEN, FUEL PICKUP, Was 6598911, A		1
17	6577821	HOSE BULK, sold per foot - Was 672221, A		x

Title: Fuel System (S/N 501413582 & Above)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
18	6512106	FILTER, FUEL	501413582 - 501420607	1
19	6515603	GROMMET		1
20		TUBE, TUBE, NLA - Was 6563723, A	501413582 - 501420607	1
21		CONNECTOR, CONNECTOR, NLA - Was 59F000004B, A		2
22	7024822	SOLENOID, FUEL, Was 6559117, A		1
23	6563724	TUBE		1
24		CLIP, CLIP, NLA - Was 6513498, A		2
25		HOSE, HOSE, NLA - 5-3/4" (146 mm) - Order Ref. 34		1
26		HOSE, HOSE, NLA - 5-1/2" (139,7 mm) - Order Ref. 17		1
27	6515156	ELBOW, To Carburetor		1
28		GASKET, GASKET, NLA - Was 6512519, A		1
28	6660165	GASKET, spacer		1
29	6512518	PUMP FUEL, W/Ref. 28		1
30	62F4	ELBOW	501413582 - 501420607	1
31		HOSE, HOSE, NLA - 35" (889 mm) - Order Ref. 34		1
32	6598753	ELBOW		1
33	6632593	VALVE, shut-off - Was 6512138, A		1
34	6577822	HOSE BULK, sold per foot - Was 6562515, A		x
35	1308362	WELL NUT	501420001 & Above	1
36	25E13	WASHER FLAT PLAIN	501420001 & Above	1

Title: Fuel System (S/N 501413582 & Above)

Model Number: 642

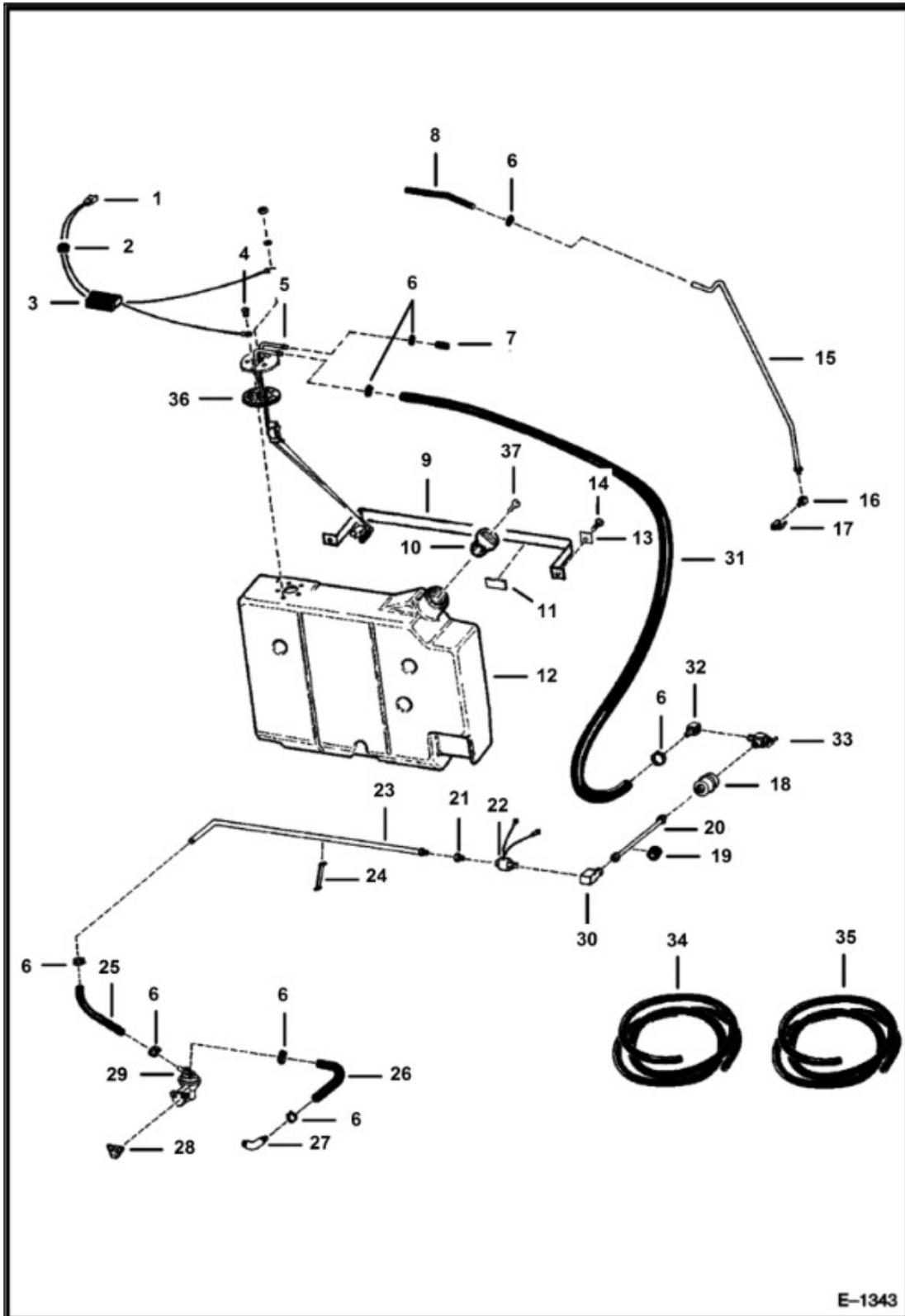
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
37	17C414	BOLT	501420001 & Above	1
38	6630972	GASKET		1
39	6505813	ADAPTER, Use W/Barbless Fuel Valve	501420608 & Above	1
40		HOSE, HOSE, NLA - 5" (127 mm) - Order Ref. 17	501420608 & Above	1
41	6511393	FILTER, FUEL	501420608 & Above	1
42		HOSE, HOSE, NLA - 3-1/2" (88,9 mm) - Order Ref. 17	501420608 & Above	1
43	6569752	HOSE BULK, sold per foot		x
44	6654374	2 KEYS, Code GC020		1
44	6587458	KEY CAP FUEL 2, Keycut Code PK510		1
45	6661213	RING, COMPRESSION		1
46	7297009	KIT FUEL SCREEN PICKUP TUBE, W/Ref. 11, 16, 43, 45		1

Title: Fuel System (S/N 501411001 - 501413581)

Model Number: 642

Serial Number: 501411001 & Above



Title: Fuel System (S/N 501411001 - 501413581)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6560117	WIRE		1
2	742876	GROMMET		1
3	6562606	SEAL		1
4		SCREW, SCREW, NLA - Was 84G001010B, A		5
5	6563210	SENDER, Fuel - includes gasket		1
6	42HS04	CLAMP HOSE TYPE M, Was 6515575, A		3
7		CAP, CAP, NLA - Was 6562550, A		1
8		HOSE, HOSE, NLA - 6-1/2" (165 mm) - Order Ref. 34	501411001 - 501411803	1
9	6562559	BAND		1
10	6632468	FUEL CAP, Was 6555717, A		1
10		CAP, CAP, NLA - locking - W/Ref. 37 - Code GC020 - Was 6635877, A		1
10	6662770	CAP, LOCK, locking - W/Ref. 37 - Code PK510		1
11		STRIPBULK, STRIPBULK, NLA - rubber bulk - Was 6591273, A	501411001 - 501411803	1
12		TANK, TANK, NLA		1
13	6559447	WASHER, square		2
14	84G3716	SCREW THD ROLLING TT		2
15		TUBE, TUBE, NLA - Was 6562547, A	501411001 - 501411803	1
16	62F4	ELBOW	501411001 - 501411803	1
17	6562553	VALVE, shut-off	501411001 - 501411803	1
18	6512106	FILTER, FUEL		1
19	6515603	GROMMET		1

Title: Fuel System (S/N 501411001 - 501413581)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
20	6562993	TUBE, 2.83" (71,8 mm)		1
20		TUBE, TUBE, NLA - Was 6563723, A		1
21		CONNECTOR, CONNECTOR, NLA - Was 59F000004B, A		2
22	7024822	SOLENOID, FUEL, Was 6559117, A		1
23	6562994	TUBE, 2 Bends		1
23	6563724	TUBE, 1 Bend		1
24		CLIP, CLIP, NLA - Was 6513498, A		2
25		HOSE, HOSE, NLA - 5-3/4" (146 mm) - Order Ref. 34		1
26		HOSE, HOSE, NLA - 5-1/2" (139,7 mm) - Order Ref. 35		1
27	6515156	ELBOW, To Carburetor		1
28		GASKET, GASKET, NLA - Was 6512519, A		1
28	6660165	GASKET, spacer		1
29	6512518	PUMP FUEL, W/Ref. 28		1
30		CONNECTOR, CONNECTOR, NLA - Use W/6562993 Tube - Was 59F000004B, A		1
30	62F4	ELBOW, Use W/6563723 Tube		1
31		HOSE, HOSE, NLA - 35" (889 mm) - Order Ref. 34	501411804 & Above	1
32	6598753	ELBOW	501411804 & Above	1
33	6512138	VALVE, shut-off	501411804 & Above	1
34	6577822	HOSE BULK, sold per foot - Was 6562515, A		x
35	6577821	HOSE BULK, sold per foot - Was 672221, A		x

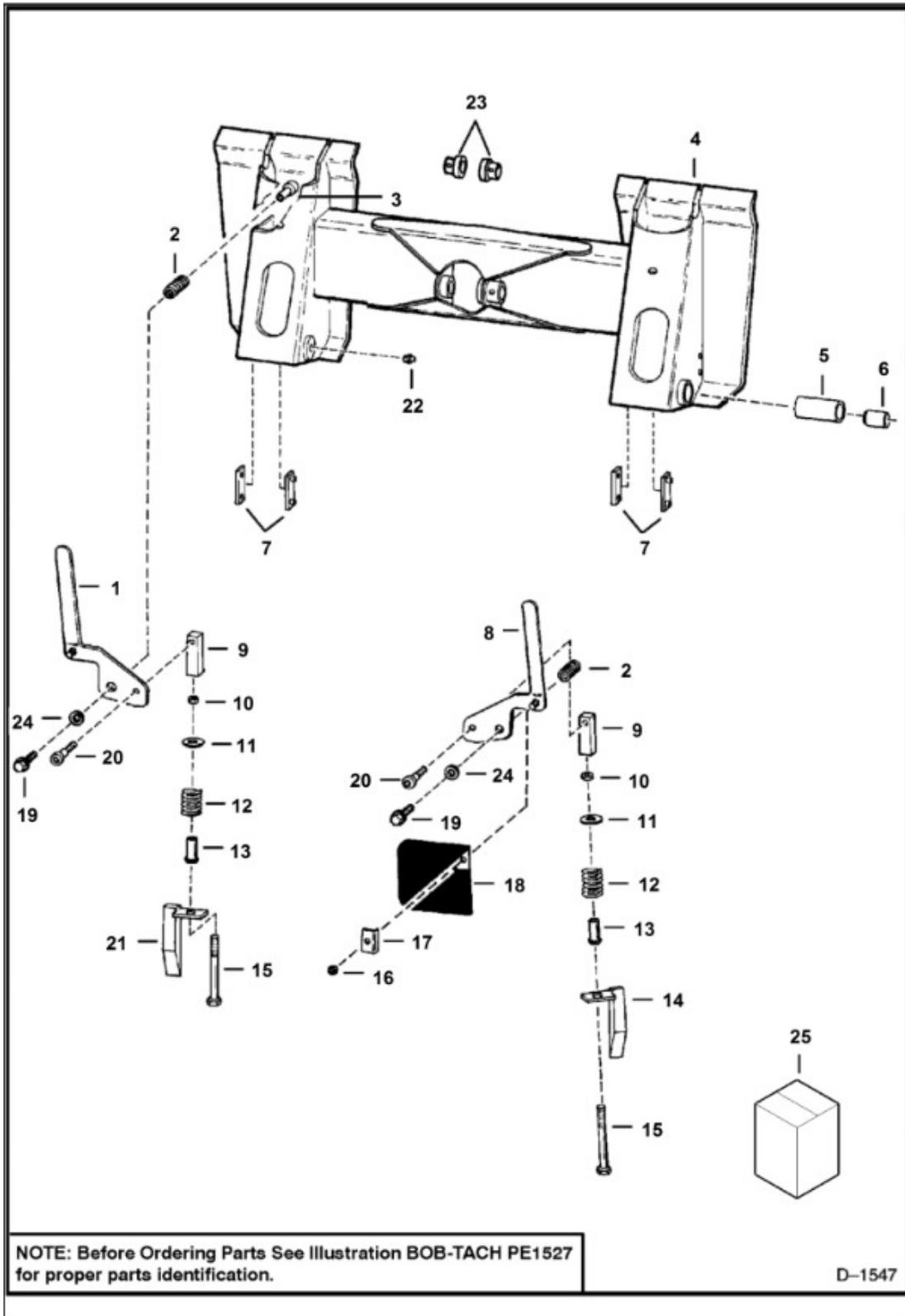
Title: Fuel System (S/N 501411001 - 501413581)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
36	6630972	GASKET		1
37	6654374	2 KEYS, Code GC020		1
37	6587458	KEY CAP FUEL 2, Keycut Code PK510		1

Title: BOB-TACH
Model Number: 642
Serial Number: 501411001 & Above



NOTE: Before Ordering Parts See Illustration BOB-TACH PE1527 for proper parts identification.

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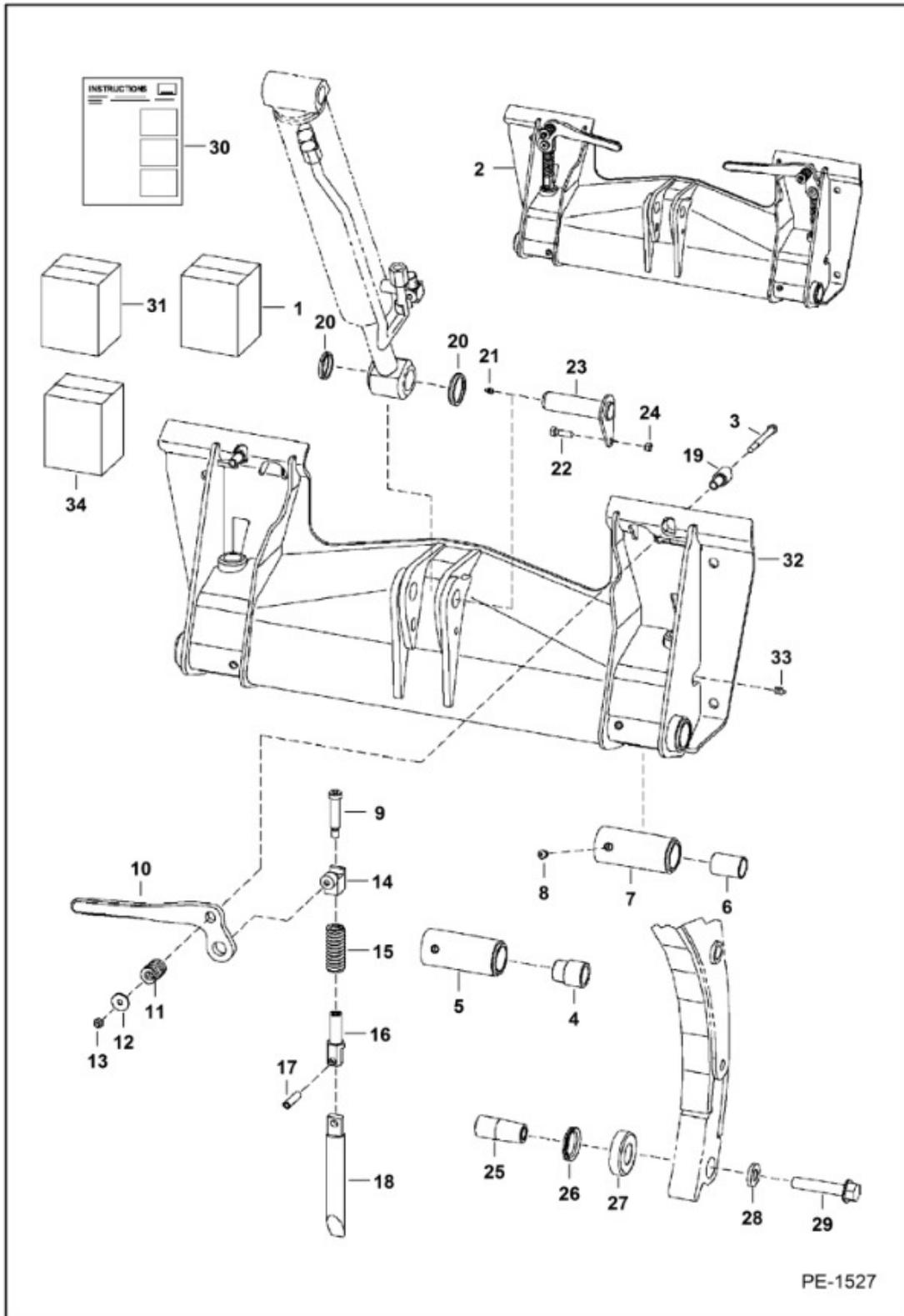
Title: BOB-TACH
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6563106	LEVER		1
2	6704453	SPRING COMPRESSION, Was 6503387, A		2
3	6562013	STUD		2
4		FRAME, FRAME, See Illustration, NLA - ORDER BOB-TACH KIT		1
5	6565326	BUSHING, Weld-In - W/Ref. 6		2
6	6589665	BUSHING PRESS FIT, Press Fit - Was 6562067, B		2
7	6562026	INSERT 5		4
8	6563107	LEVER		1
9		BLOCK, BLOCK, NLA - Order 6565186 Block & 17C000884B Bolt		2
9	6565186	BLOCK, BOB-TACH WEDGE, Use only with 17C000884B Bolt		2
10	7D8	NUT 5		2
11	25E21	WASHER FLAT PLAIN		2
12	6578253	SPRING COMPRESSION, Was 6562018, A		2
13	6562019	GUIDE		2
14	6565189	WEDGE		1
15	17C880	BOLT, 1/2" x 5" (12,7 x 127 mm)		2
15	17C884	BOLT, 1/2" x 5-1/4" (12,7 x 133,3 mm) - Use with 6565186 Block		2
16	85D6	NUT PRETRQ HEX LOCK		2
17	6563108	BRACKET ANGLE		2
18	6563103	COVER		2
19	35C610	BOLT 5		2
20	38C810	BOLT, Was 661846B, B		2
21	6565190	WEDGE		1
22	743332	FITTING, GREASE 5		2
23	6562642	BUSHING WELD-ON, Weld On		2

Title: BOB-TACH
Model Number: 642
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
24	619021	WASHER		2
25	6579433	KIT LEVER BOB-TACH LH, LH - Ref. 1, 2, 9-13, 15-21 & 24		1
25	6579434	KIT LEVER BOB-TACH RH, RH - Ref. 2, 8, 9-20 & 24		1

Title: BOB-TACH
Model Number: 642
Serial Number: 501411001 & Above



Title: BOB-TACH
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6705172	KIT HARDWARE BOB-TACH, Ref. 4, 20-28 & 29 (17C1064 bolt)		1
2		BOB-TACH, BOB-TACH, NLA - for 31,8 mm (1.25") dia lift arm pin - W/Ref. 7 - 57,15 mm (2.25") OD weld-on bushings - Order 6709215 Bob-Tach, Ref. 1 & (2) of Ref. 4 - Also Order 6561383 decal - Was 6571744, A		1
2		BOB-TACH, BOB-TACH, NLA - for 31,8 mm (1.25") dia lift arm pin - W/Ref. 5 - 63,5 mm (2.50") OD weld-on bushings - Order 6709215 Bob-Tach, Ref. 1 & (2) of Ref. 4 - Also Order 6561383 decal - Was 6571744, A		1
3	17C644	BOLT, 69,85 mm (2.75") long - Use W/Ref. 11 (6704453 spring)		2
3	17C660	BOLT, 95,25 mm (3.75") long - Use W/Ref. 11 (6713040 spring)		2
4	6732446	BUSHING PRESS FIT, 31,8 mm (1.25") ID - stepped OD		2
5	6731979	BUSHING WELD-ON, 63,5 mm (2.50") OD - Also Order Ref. 4		2
6	6589665	BUSHING PRESS FIT, 31,8 mm (1.25") ID - straight OD - 50,8 mm (2") long - Was 6534387, A		2
7		BUSHING WELD-ON, BUSHING WELD-ON, NLA - 57,15 mm (2.25") OD - W/Ref. 6 - Order 6577446 bushing & Ref. 6 - Was 6577445, A		2
7	6577446	BUSHING WELD-ON, 57,15 mm (2.25") OD - Also Order Ref. 6		2
8	743332	FITTING, GREASE 5		2
9	6728473	BOLT, SHOULDER, 57,15 mm (2.25") shoulder - pre-applied thread locker - Use W/Ref. 16 (6704248 pivot)		2
9	7255136	SCREW, SOCKET HEAD, 28,58 mm (1.125") long - Use W/Ref. 16 (7252989 pivot)		2
10	6702903P	LEVER BOB-TACH, LH		1
10	6702904P	LEVER BOB-TACH, RH		1
11	6704453	SPRING COMPRESSION, Use W/Ref. 3 (17C644 bolt) - Was 6578252, A		2
11	6713040	SPRING COMPRESSION, Use W/Ref. 3 (17C660 bolt)		2
12	6557831	WASHER, Use W/Ref. 3 (17C644 bolt)		2

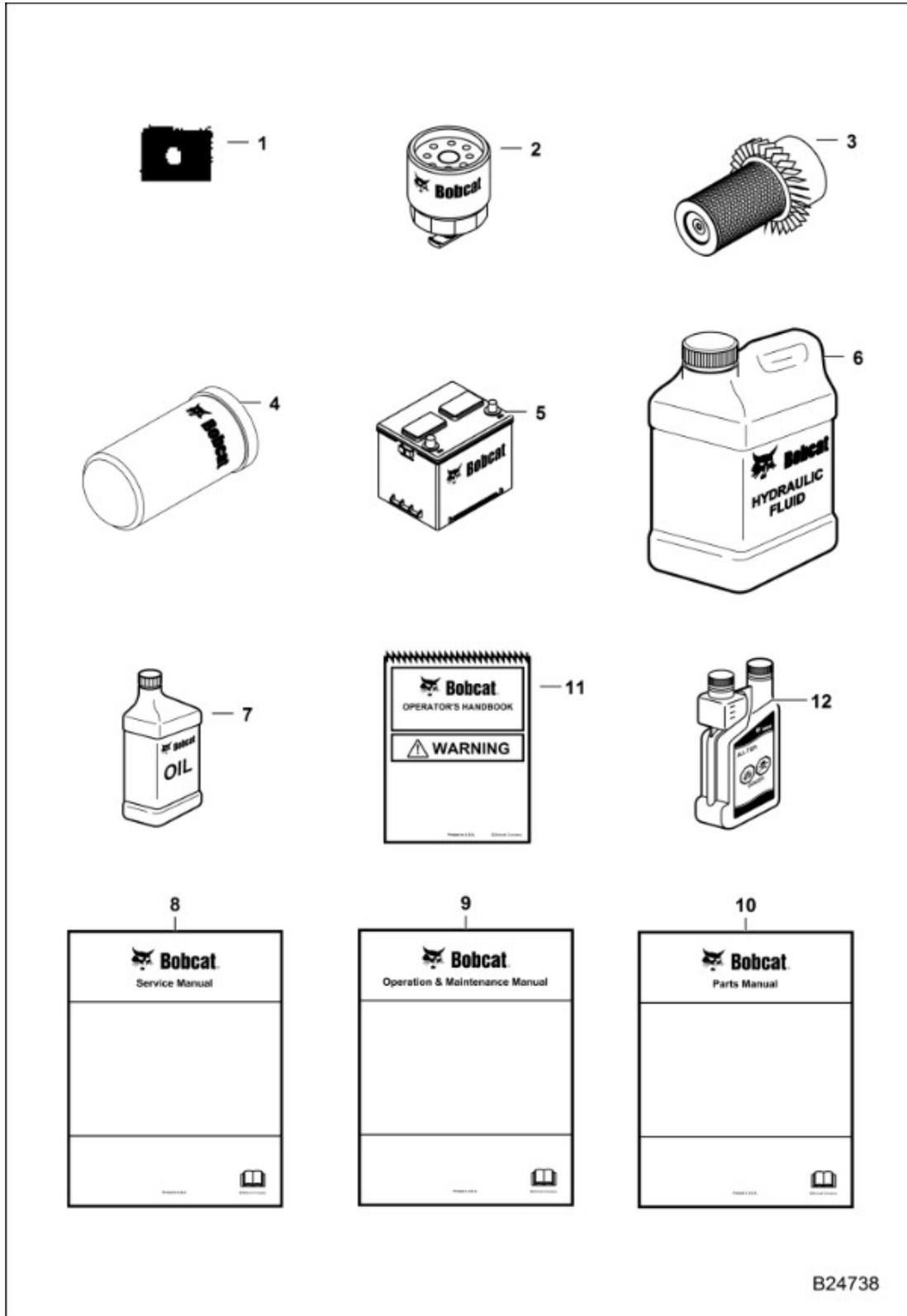
Title: BOB-TACH
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
12	619021	WASHER, Use W/Ref. 3 (17C660 bolt)		2
13	85D6	NUT PRETRQ HEX LOCK		6
14	6704240	PIVOT, WEDGE, 0.75" long pin - Was 6576456, A		2
14	6731119	PIVOT, WEDGE, 50 mm (1.95") long pin		2
15	6578253	SPRING COMPRESSION		2
16	6704248	PIVOT, WEDGE		2
16	7252989	PIVOT, WEDGE, 156 mm (6.15") long - Use W/Ref. 9 (7255136 bolt)		2
17	14J5032	PIN CSPR STRAIGHT, Was 7277777, B,D		2
18	6737191	WEDGE, BOB-TACH, Was 6704242, A		2
19	6702958	BUSHING MOUNT		2
20	6654117	SEAL, OIL, 51 mm (2") OD		2
20	225855	SEAL, OIL 10, 38 mm (1.5") OD		2
21	10H25	FTG GREASE STRAIGHT		2
22	17C620	BOLT		1
23	6705223	PIN, PIVOT, Was 6700037, A		1
24	85D6	NUT PRETRQ HEX LOCK		1
25		PIN, PIN, NLA - Order 6707521 pin kit - Was 6700301, A		2
25	6707521	KIT PIN, W/ 6732012 pin, Ref. 29 (17C1064 bolt) & Ref. 30		2
25	6732012	PIN, PIVOT, Was 6707042, A		2
26	6651709	SEAL MECH RUBBER		2
27	6700039	SEAL, CUP 5		2
28	6555455	WASHER		2
29	17C1020	BOLT 5, 31,8 mm - (1.25") - long		2
29	17C1064	BOLT 5, 102 mm (4") long		2
30	6722967	INSTRUCTIONS, - for Ref. 25 (6707521 pin kit)		1

Title: BOB-TACH
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
31		KIT, LEVER BOB-TACH RH, KIT, LEVER BOB-TACH RH, NLA - Ref. 3 (17C644 bolt), 9 (6728473 bolt), 10 (6702904 lever), 11 (6704453 spring), 12 (6577831 washer), 13, 14 (6704240 pivot), 15, 16 (6704248 pivot), 17 (14J5032 pin) & 18 - Order 6724775 kit - Was 6724775, B		1
31	6724775	KIT LEVER BOB-TACH RH, Ref. 3 (17C660 bolt), 9 (7255136 screw), 10 (6702904 lever), 11 (6713040 spring), 12 (619021 washer), 13, 14 (6731119 pivot), 15, 16 (7252989 pivot), 17 (7277777 pin) & 18		1
31		KIT, LEVER LH, KIT, LEVER LH, NLA - Ref. 3 (17C644 bolt), 9 (6728473 bolt), 10 (6702903 lever), 11 (6704453 spring), 12 (6577831 washer), 13, 14 (6704240 pivot), 15, 16 (6704248 pivot), 17 (14J5032 pin) & 18 - Order 6724776 kit - Was 6724776, B		1
31	6724776	KIT LEVER LH, Ref. 3 (17C660 bolt), 9 (7255136 screw), 10 (6702903 lever), 11 (6713040 spring), 12 (619021 washer), 13, 14 (6731119 pivot), 15, 16 (7252989 pivot), 17 (7277777 pin) & 18		1
31	7302298	KIT BOB-TACH UPPER, Ref. 3 (17C660 bolt), 11 (6713040 spring), 12 (619021 washer), 13 & 19		1
32		FRAME, FRAME, NLA - SEE NOTE		1
33	10H35	FTG GREASE STRAIGHT		2
34		KIT PIVOT BOB-TACH, KIT PIVOT BOB-TACH, NLA - Ref. 9 (6728473 bolt), 16 (6704248 pivot) & 17 (14J5032 pin) - Order 7302293 kit - Was 7302293, B		1
34	7302293	KIT PIVOT BOB-TACH, Ref. 9, 16 & 17 - qty only replaces one side		1

Title: Maintenance Items
Model Number: 642
Serial Number: 501411001 & Above



Title: Maintenance Items
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6513601	FILTER 12, See Illustration, Engine Oil		x
2	6512106	FILTER, FUEL, See Illustration, See Illustration, Inline Fuel	501411001 - 501420607	1
2	6511393	FILTER, FUEL, See Illustration, Inline Fuel	501420608 & Above	1
3	6646494	FILTER, AIR OUTER, See Illustration, Air Cleaner		x
4	6515541	FILTER, OIL HYD 12, See Illustration, See Illustration, Hydrostatic filter - 10 micron	501411001 - 501413523	x
4	6668819	FILTER, OIL HYD, See Illustration, - hydrostatic - 241,3 mm (9.5") long, A	501413524 & Above	x
4	6563995	KIT FILTER, See Illustration, See Illustration, Filter	501411001 - 501413523	1
5	7312552	BATTERY 650 CCA DRY, See Illustration, See Illustration, - Was 6674687, A		1
5	7269859	BATTERY 650 CCA, See Illustration, See Illustration		1
6	6903117	FLUID, OIL HYD 2.5 GAL 2, Was 6563328, A		x
6	6903118	FLUID, OIL HYD 5 GAL, Was 6722344, A		x
6	6903119	FLUID, OIL HYD 55 GAL DRUM, Was 6563330, A		x
7	6903109	OIL 30W QT. 12, Was 6657303, A		x
7	6903110	OIL, 30W GAL. 6, Was 6724559, A		x
7	6903111	OIL 30W 2.5 GAL 2, Was 6674206, A		x
7	7354875	OIL 10W30 QT 12, Was 7023076, A		x
7	7354876	OIL 10W30 GAL 6, Was 7023077, A		x
7	7354877	OIL 10W30 2.5 GAL 2, Was 7023078, A		x
7	7354881	OIL 15W40 QT 12, Was 7023080, A		x
7	7354882	OIL 15W40 GAL 6, Was 7023081, A		x

Title: Maintenance Items
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
7	7354883	OIL 15W40 2.5 GAL 2, Was 7023082, A		x
8	6566135	SM, 641 642 643 LDR, printed		1
8	6566135CD	SM 641 642 643 LDR CD		1
9	6556852	OM 642 LDR, printed	501411001 - 501412999	x
9	6556852CD	OM 642 LDR CD		1
9	6566562	OM 642 LDR, printed	501413001 - 501413523	x
9	6566562CD	OM 642 LDR CD		1
9	6566707	OM 642 LDR, printed	501413524 - 501419999	x
9	6566707CD	OM 642 LDR CD		1
9	6570241	OM 641 642 642B 643 LDR, printed	501420001 & Above	x
9	6570241CD	OM 641 642 642B 643 LDR CD		1
10	6566220	PM 642 LDR, printed		1
10	6566220CD	PM 642 LDR CD, Was 6566220-CD, A		1
11	6567795	OHB, W/WIRE ROPE		1
12	7295308	ADDITIVE FUEL SUMMER 16OZ 12		x
12	7295309	ADDITIVE FUEL SUMMER 1 GAL 4		x
12	7295310	ADDITIVE FUEL WINTER 16OZ		x
12	7295311	ADDITIVE FUEL WINTER 1 GAL 4		x

Title: Maintenance Items (Fluid Capacities)

Model Number: 642

Serial Number: 501411001 & Above

1
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FLUID CAPACITIES	UNITS
Fuel Tank	13 gal. (49 L)
Engine Lube Oil (W/ Filter)	4 qts. (3,8 L)
Transmission (Chaincase)	20 qt. (19 L)
Hydraulic/Hydrostatic Reservoir	3.5 gal. (12,30 L)
Engine Cooling System (W/ Overflow Reservoir)	13 qts. (12 L)

NA14947

Title: Maintenance Items (Fluid Capacities)

Model Number: 642

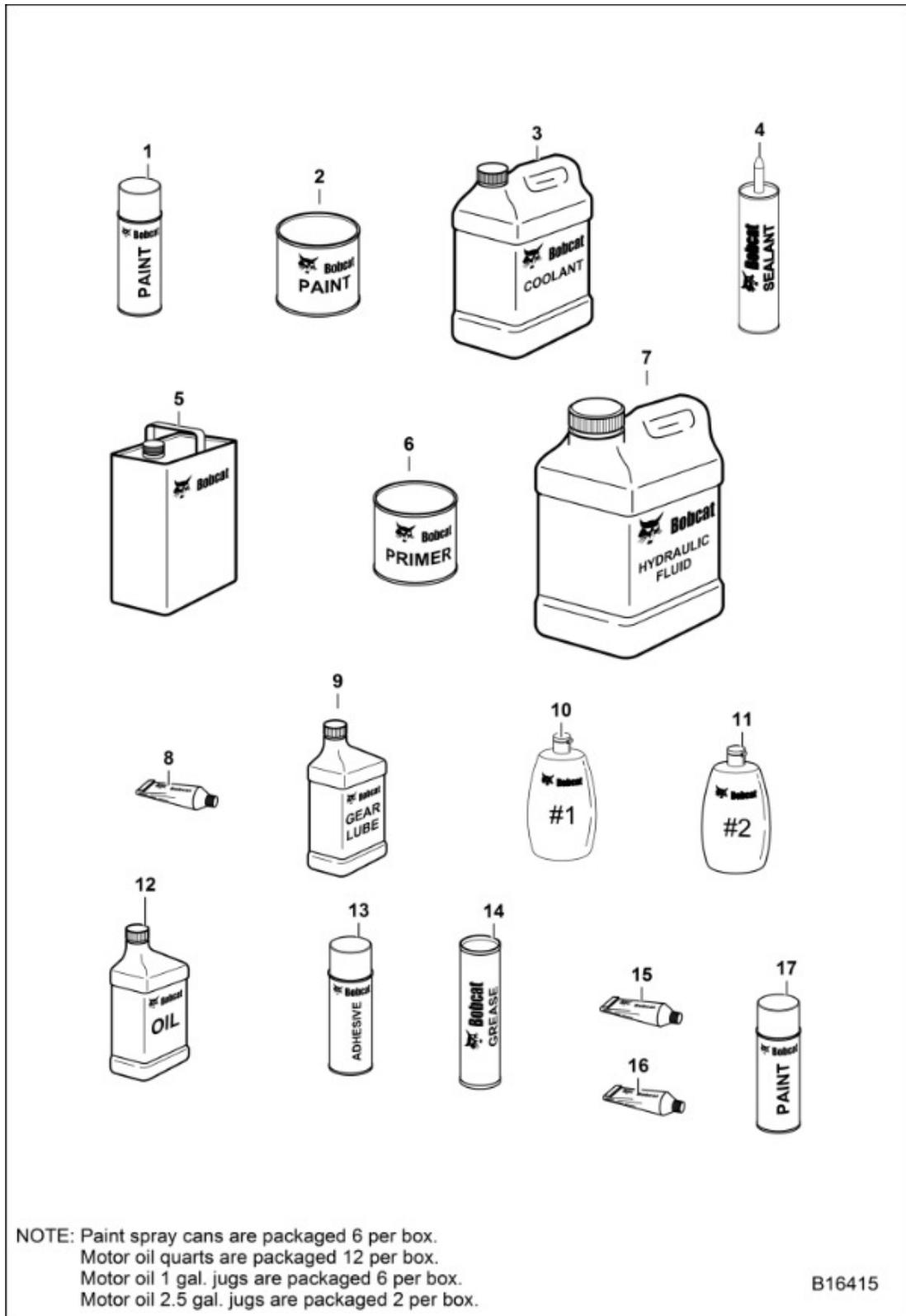
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		, Fuel Tank - 13 gal. (49 L)		x
1		, Engine Lube Oil (W/ Filter) - 4 qts. (3,8 L)		x
1		, Transmission (Chaincase) - 20 qt. (19 L)		x
1		, Hydraulic/Hydrostatic Reservoir - 3.5 gal. (12,30 L)		x
1		, Engine Cooling System (W/ Overflow Reservoir) - 13 qts. (12 L)		x

Title: Maintenance Items (Bulk Items)

Model Number: 642

Serial Number: 501411001 & Above



Title: Maintenance Items (Bulk Items)

Model Number: 642

Serial Number: 501411001 & Above

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	7251690	PAINT, ORANGE SPRAY CAN 6, original shade - EMEA - Was 6902228, A		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
6	6902236	PRIMER, QT		x
7	6903117	FLUID, OIL HYD 2.5 GAL 2, Was 6563328, A		x
7	6903118	FLUID, OIL HYD 5 GAL, Was 6722344, A		x
7		BLACK GOLD, BLACK GOLD, NLA - 30 Gallon Drum		x

Title: Maintenance Items (Bulk Items)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
7	6903119	FLUID, OIL HYD 55 GAL DRUM, Was 6563330, A		x
8	6599360	SEALANT, ELEC .3 OZ, electrical - tube - 3 oz		x
9	6903121	LUBRICANT GEAR PREMIUM 80W90, 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, Was 6652818, A		x
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

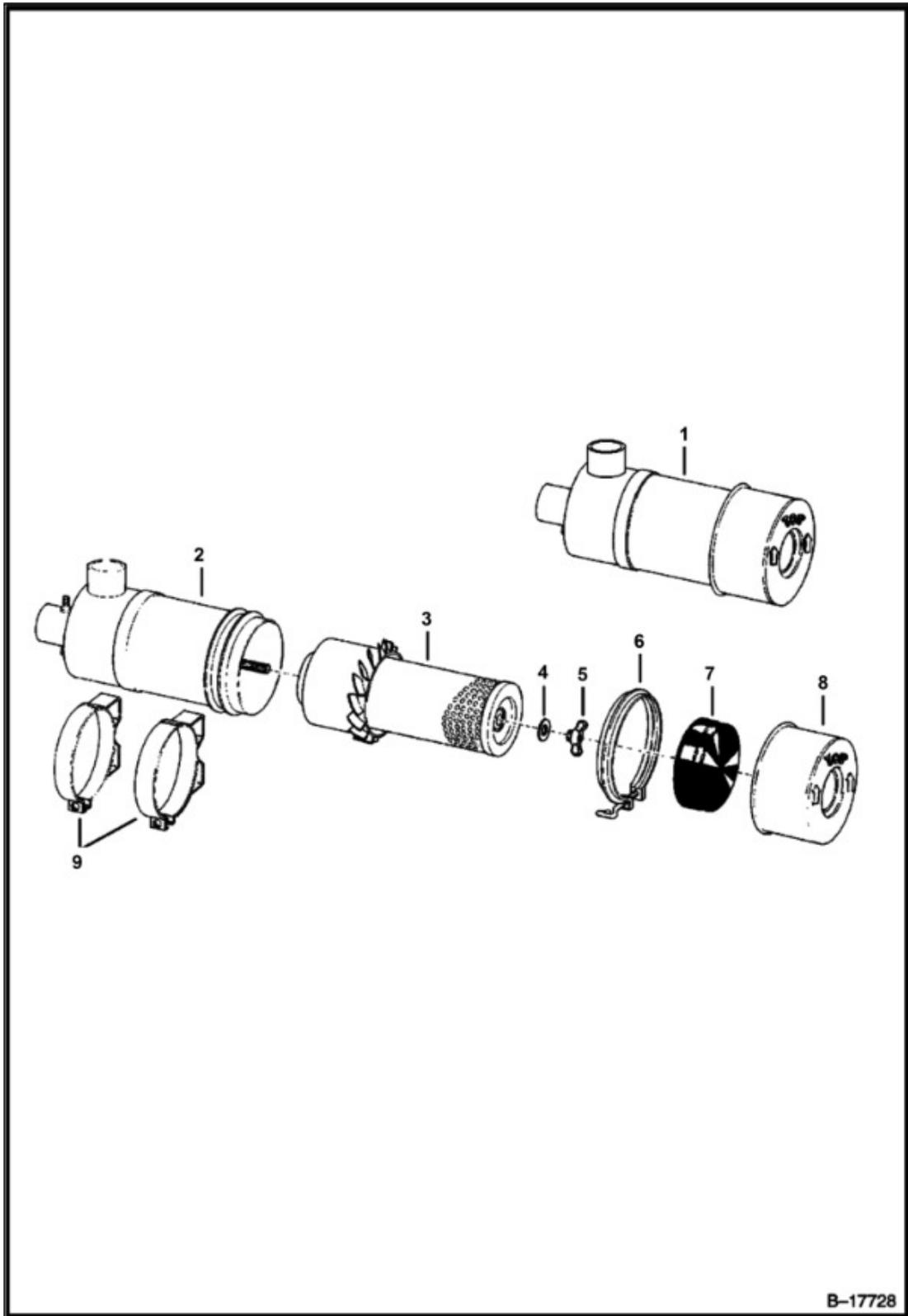
Title: Maintenance Items (Bulk Items)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
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

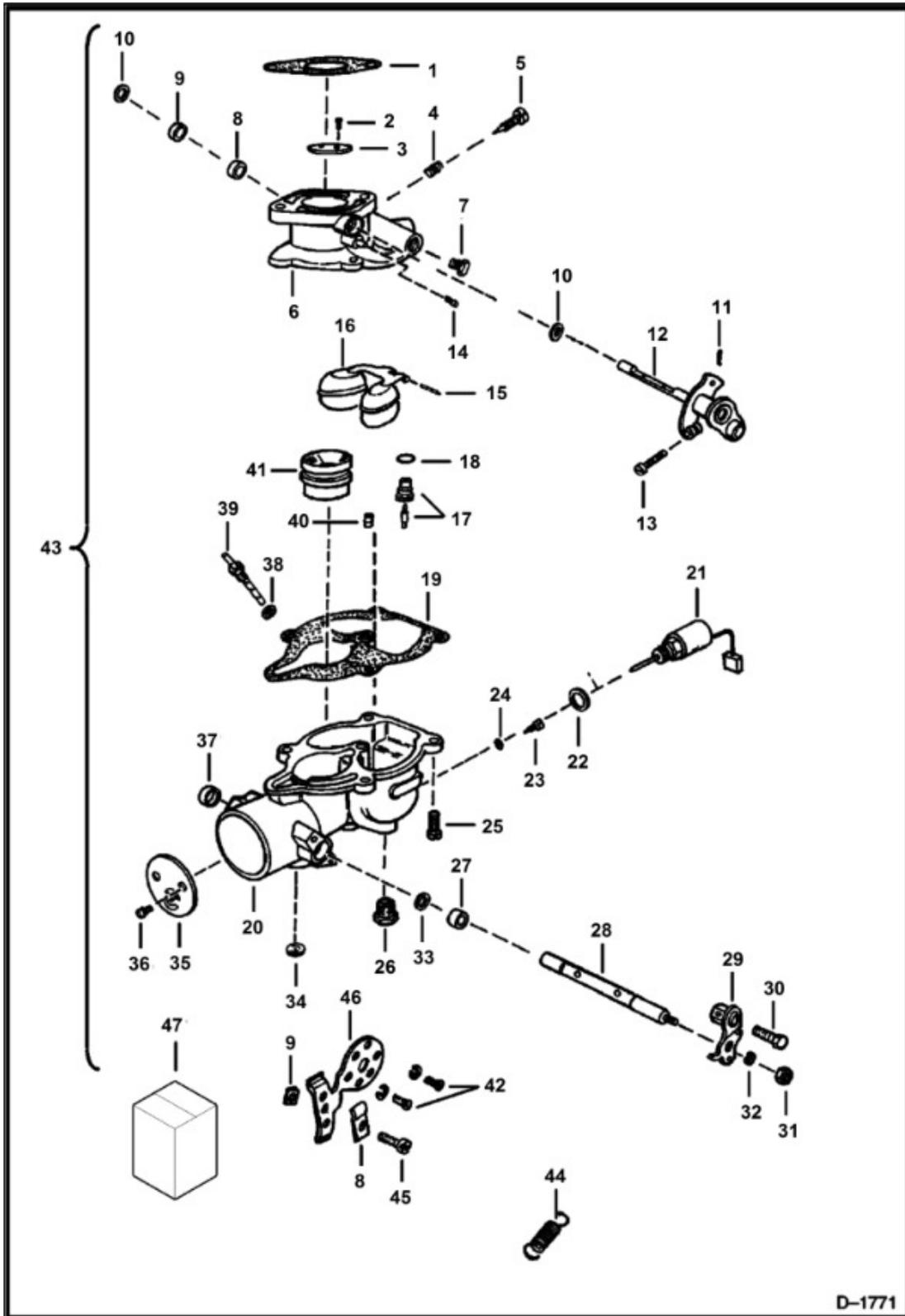
Title: Air Cleaner
Model Number: 642
Serial Number: 501411001 & Above



Title: Air Cleaner
Model Number: 642
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		AIR CLEANER, AIR CLEANER, NLA - Ref. 2-8 - Was 6554912, A		1
2		TANK, TANK, NLA		1
3	6646494	FILTER, AIR OUTER, Was 889098B, A		1
4		SHIM, SHIM, NLA - Was 888527, A		1
5	3291290	NUT		1
6	889097	CLAMP		1
7	892101	BAFFLE		1
8	892102	CUP, dust		1
9	335902	BAND		2

Title: Carburetor
Model Number: 642
Serial Number: 501411001 & Above



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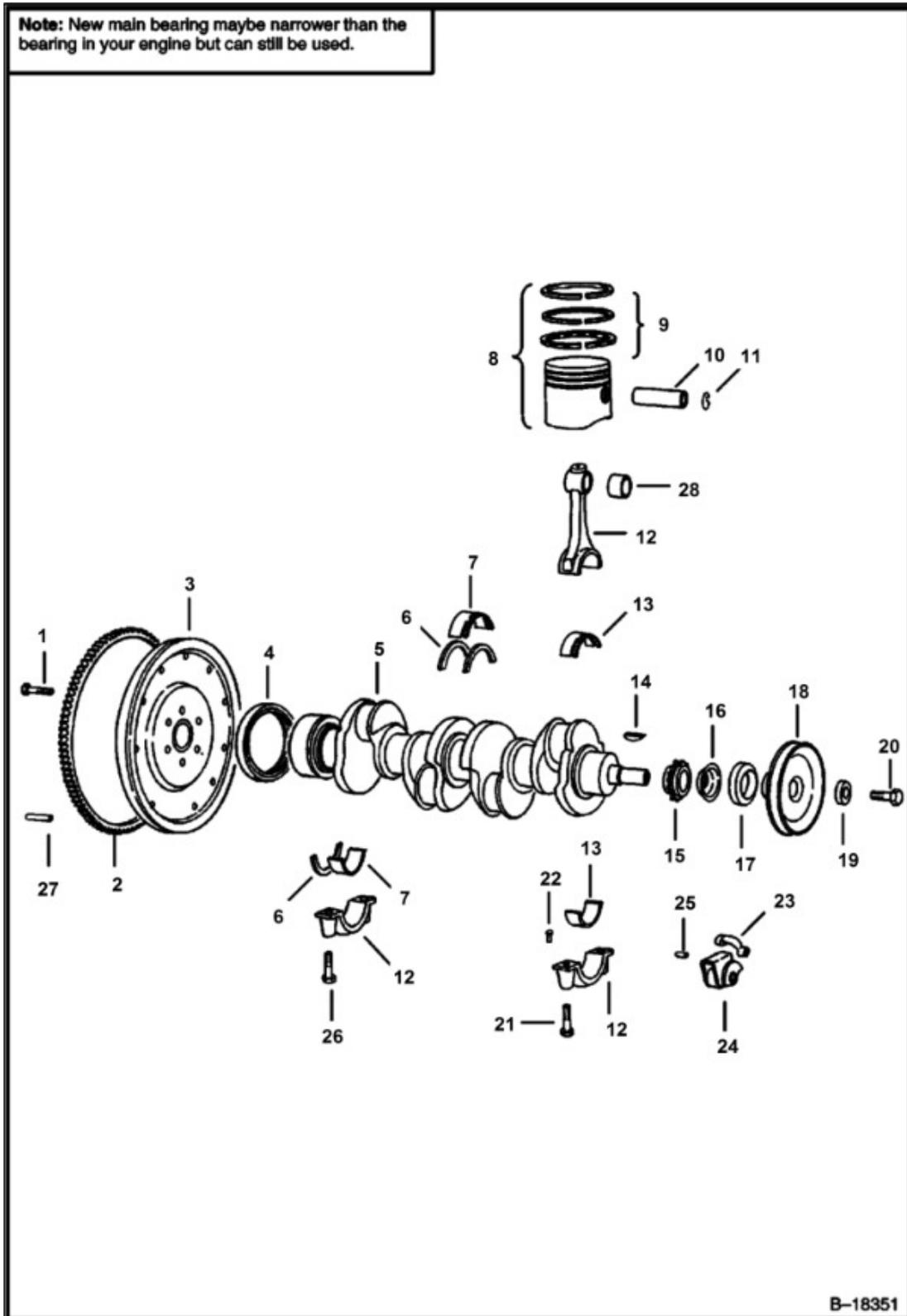
Title: Carburetor
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6562991	GASKET		1
2		SCREW, SCREW, NSS		2
3		PLATE, PLATE, NSS - throttle		1
4	866397	SPRING		1
5	6598375	NEEDLE, idler		1
6	6598376	BODY, throttle		1
7	3004023	PLUG		1
8		CLIP, CLIP, NSS		1
9		NUT, NUT, NSS		1
10		RETAINER, RETAINER, NSS		2
11		PIN, PIN, NSS		1
12	6598377	SHAFT, throttle		1
13		BOLT, BOLT, NLA - Was 46G000810B, A		1
14	6631052	IDLER JET, idle		1
15	850001	PIN, float		1
16	850009	FLOAT		1
17	6598378	NEEDLE ST		1
18		WASHER, WASHER, NSS - gasket		1
19		GASKET, GASKET, NSS		1
20		BOWL, BOWL, NSS - fuel - Was 6598746, A		1
21	6555915	SOLENOID SHUTOFF FUEL, carburetor		1
22		WASHER, WASHER, NSS - gasket		1
23	6598380	MAIN JET, main		1
24		WASHER, WASHER, NSS - gasket		1
25		SCREW, SCREW, NLA - Was 47G001010B, A		4

Title: Carburetor
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
26		PLUG, PLUG, NSS		1
27		RETAINER, RETAINER, NSS		1
28	6516595	SHAFT		1
29	852287	LEVER		1
30		SCREW, SCREW, NSS		1
31	14D8	NUT		1
32	17E10	WASHER HLCL SPR LOCK		1
33		SEAL, SEAL, NSS		1
34		PLUG, PLUG, NSS		1
35	6598747	PLATE		1
36		SCREW, SCREW, NLA - Was 85G000504B, A		2
37		PLUG, PLUG, NSS		1
38		GASKET, GASKET, NSS		1
39	884428	JET, discharge		1
40	6598382	WELL VENT, well		1
41	6598383	VENTURI		1
42		BOLT, BOLT, NLA - Was 871564B, A		2
43	6598372	CARBURETOR, Less Solenoid		1
44	853577	SPRING		1
45		SCREW, SCREW, NSS		1
46	871563	BRACKET		1
47	6512543	KIT, carburetor		1

Title: Crankshaft & Piston
Model Number: 642
Serial Number: 501411001 & Above



Title: Crankshaft & Piston
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	94G620	SCREW		6
2		RING GEAR, RING GEAR, NLA - Was 6562279, A		1
3		FLYWHEEL, FLYWHEEL, NLA - W/Ref. 2	501411001 - 501414012	1
3		FLYWHEEL, FLYWHEEL, NLA - W/Ref. 2 - Was 6565463, A	501414013 & Above	1
4	7030192	SEAL, rear - Was 6512490, A		1
5	6512441	CRANKSHAFT		1
6		WASHER, WASHER, NLA - thrust - std - .091"-.093" - two halves, A		1
6	6512609	2 WASHERS, thrust (.0025)		1
6	6512610	2 WASHERS, thrust (.005)		1
6		WASHER, WASHER, NLA - thrust (.0075) - Was 6512611, A		1
6		WASHER, WASHER, NLA - thrust (.010) Two halves - Was 6512612, A		1
7	6674881	BEARING SET, Main (Std.) - SEE NOTE - One Complete Set - Was 6512445, A		1
7		BEARING SET, BEARING SET, main (-.010) - One Complete Set - Was 6674882, A		1
7		BEARING SET, BEARING SET, NLA - Main (.020) - One Complete Set - Was 6674883, A		1
7		BEARING SET, BEARING SET, NLA - main (-.030 (0,76mm)) - One Complete Set - Was 6674884, A		1
7		BEARING, BEARING, NLA - main (+.015 OD, Std. ID) - One Bearing - Was 6512600, A		5
7		BEARING, BEARING, NLA - main (+.015 OD, -.010 ID) - One Bearing - Was 6512597, A		5
7		BEARING, BEARING, NLA - main (+.015 OD, -.020 ID) - Was 6512598, A		5

Title: Crankshaft & Piston
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
7		BEARING, BEARING, NLA - main - (+.015 OD, -.030 ID)		5
8		PISTON ASSY., PISTON ASSY., NLA - W/Pins & Rings-(Std.) - Was 6512403, A		4
8	6658848	PST+R ASY, W/Pins (+.020)		4
8	6665229	PISTON ASSEMBLY, W/Pins (+.030) - Was 6512405, A		4
8	6656408	PSTN+RNGS 4, W/Rings, W/Pin		4
9	6512409	4 RING SE, Std. - Complete Set		1
9	6658849	RG SET(4), (+.020)		1
9	6512411	SET, RING, (+.030)		1
9	6656407	SET, RING, (+.040)		1
10	6512406	PIN, piston - (Std.)		4
10		PIN, PIN, NLA - piston - (.020) - Was 6512407, A		4
11	6512408	8 RETAINR		8
12		ROD, ROD, NLA - Connecting - Was 6667022, A		4
13	6666615	BEARING, SET, rod (STD.) - Complete set - Was 6512680, A		1
13		BEARING, BEARING, NLA - rod - (.002) - One Bearing - Was 6512677, A		4
13	6666350	BEARING, SET, rod - (.010) - Complete set - Was 6512678, A		1
13	6674885	BEARING SET, rod - (.020) - Complete set - Was 6669571, A		1
13	6666614	BEARING, SET, rod - (.030) - Complete Set - Was 6512679, A		1
13		BEARING, BEARING, NLA - rod - (.040) - Was 6632632, A		4

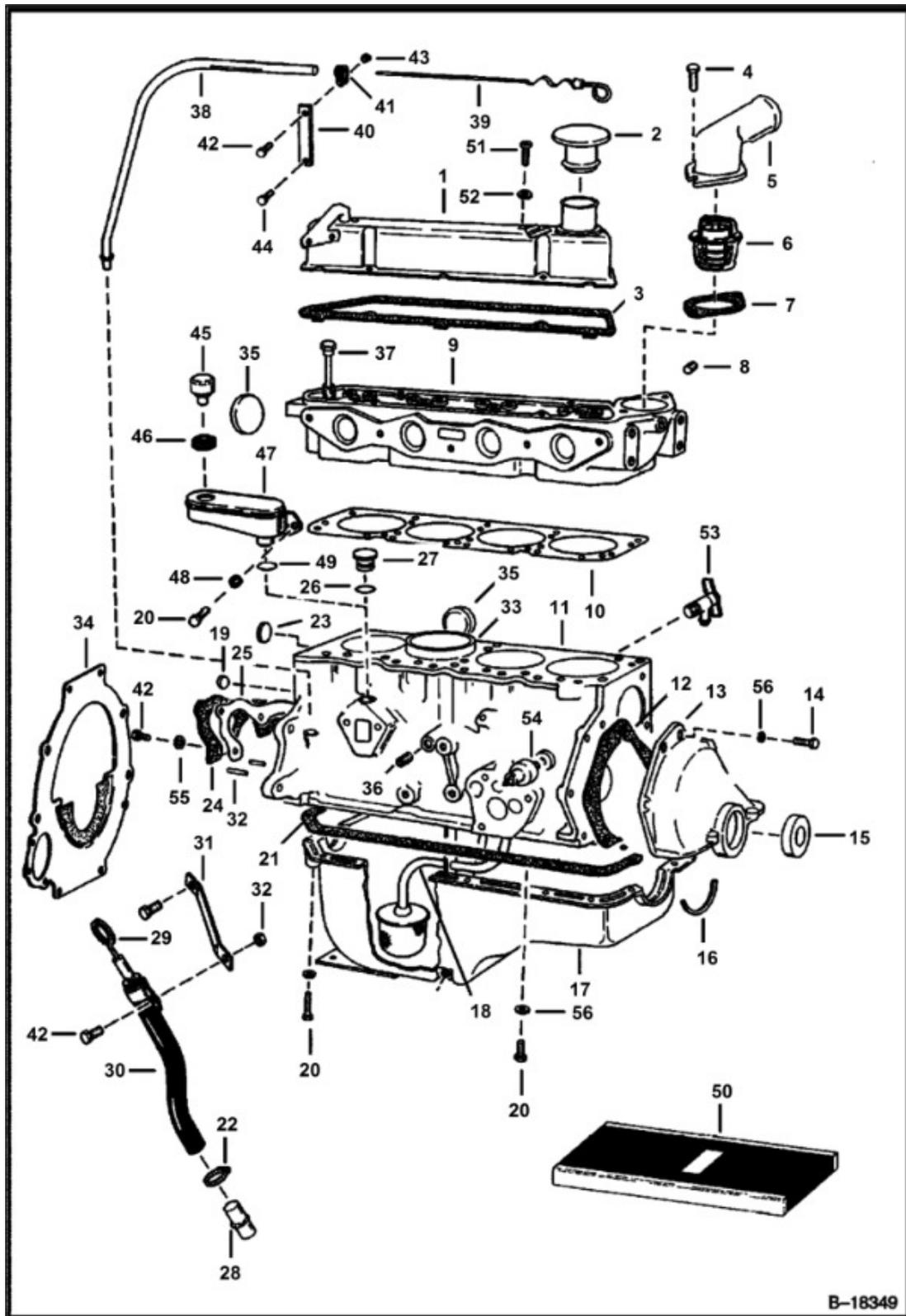
Title: Crankshaft & Piston
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
14	6512641	1 KEY		1
15	6512442	SPROCKET		1
16		SLINGER, SLINGER, NLA - oil		1
17	6648209	SEAL, Was 6512489, A		1
18	6558802	PULLEY		1
19		WASHER, WASHER, NLA - Was 622284B, A		1
20	18C724	BOLT		1
21		BOLT, BOLT, NLA - Rod - Was 6512604, A		8
22	1JM4010	DOWEL		8
23	6512439	ARM		1
24	6512438	TENSIONER, timing chain		1
25	6512440	PIN		1
26	17C746	BOLT, Main		10
27	214165	DOWEL		3
28	6598356	BUSHING, One Bushing		4

Title: Cylinder Block (Ford Engine)

Model Number: 642

Serial Number: 501411001 & Above



Title: Cylinder Block (Ford Engine)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6512476	COVER, Rocker arm		1
2		CAP, CAP, NLA - Was 6512494, A		1
3	6512477	GASKET, Rocker arm cover		1
4	6554744	SCREW		2
5		OUTLET, OUTLET, NLA - Was 6599699, A		1
6	6512504	THERMOSTAT, 195 degrees		1
7	6512505	GASKET		1
8	40K2	PLUG HEX		1
9		HEAD, HEAD, See Illustration, NLA - ORDER 6630426 HEAD & 8 OF 6512474 SEAL		1
9		HEAD, HEAD, NLA - W/Valve Seats, Valve Guides & Soft Plug - Was 6630426, A		1
10		GASKET, GASKET, NLA - cylinder head - Was 6512401, A		1
11		SHORT BLOCK, SHORT BLOCK, See Illustration		1
12	6512399	GASKET		1
13	6512398	COVER, front		1
14	17C412	BOLT 5		4
15	6648209	SEAL, Was 6512489, A		1
16		SEAL, SEAL, NSS		1
17		PAN, PAN, NLA - oil - Was 6512488, A		1
18	6512482	TUBE, oil pick up		1
19	6648189	NLA, Was 6512917, A		1
20	17C408	BOLT		18
21	6669570	KIT, GASKET, oil pan - W/Ref. 16 - Was 6512495, A		1
22	42H6	HOSECLAM5		1

Title: Cylinder Block (Ford Engine)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
23	6598806	PLUG		1
24	6512450	RETAINER		1
25		GASKET, GASKET, NLA - Was 6512451, A		1
26	25K20026	O-RING	501411001 - 501412358	1
27	6554834	PLUG	501411001 - 501412358	1
28		TUBE, TUBE, NLA - oil - Order Ref. 38 - 43	501411001 - 501412020	1
29		DIPSTICK, DIPSTICK, NLA - Order Ref. 38 - 43	501411001 - 501412020	1
30		HOSE, HOSE, NLA - Order Ref. 38 - 43	501411001 - 501412020	1
31	6555112	STRIP	501411001 - 501412020	1
32	6512921	DOWEL		1
33	6669569	LINER, Std. - Was 6657209, A		4
33		LINER, LINER, NLA - .020 O.D. & Std. I.D.- Was 6598907, A		x
34		PLATE, PLATE, NLA - Was 6512521, A		1
35	6512915	PLUG		2
36	16F2	PLUG, Was 6512916, A		1
37	6512918	8 BOLTS, head - Pkg. of 8		1
37	6512919	2 BOLTS, head - Pkg. of 2		1
38		TUBE, TUBE, NLA - Order 6564910, 6564911, & Ref. 40-43	501412021 - 501412274	1
38	6564911	TUBE	501412275 & Above	1

Title: Cylinder Block (Ford Engine)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
39	6564490	DIPSTICK	501412021 - 501412274	1
39	6564910	DIPSTICK	501412275 & Above	1
40	6564912	BRACKET	501412275 & Above	1
41	30H22	CLIP INSULATED	501412275 & Above	1
42	17C514	BOLT		x
43	61D5	NUT HEX FINISHED GR5		x
44	35C512	SCREW FLANGED HEAD CAP, Was 31C000512B, A		1
45	6599445	BREATHER	501412359 & Above	1
46	999873	SEAL	501412359 & Above	1
47	6599607	OIL SEP, oil	501412359 & Above	1
48	25E13	WASHER FLAT PLAIN	501412359 & Above	1
49	58K016	O-RING	501412359 & Above	1
50	6567250	SET, GASKET, Overhaul		1
50		GASKET KIT, GASKET KIT, NLA - Valve Grind - Was 6564162, A		1
51	89G410	SCREW		4
52	25E13	WASHER FLAT PLAIN		4
53	6513679	DRAINCOCK VALVE		1
54	6631010	SWITCH PRESS OIL ENG, Engine Oil Pressure		1

Title: Cylinder Block (Ford Engine)

Model Number: 642

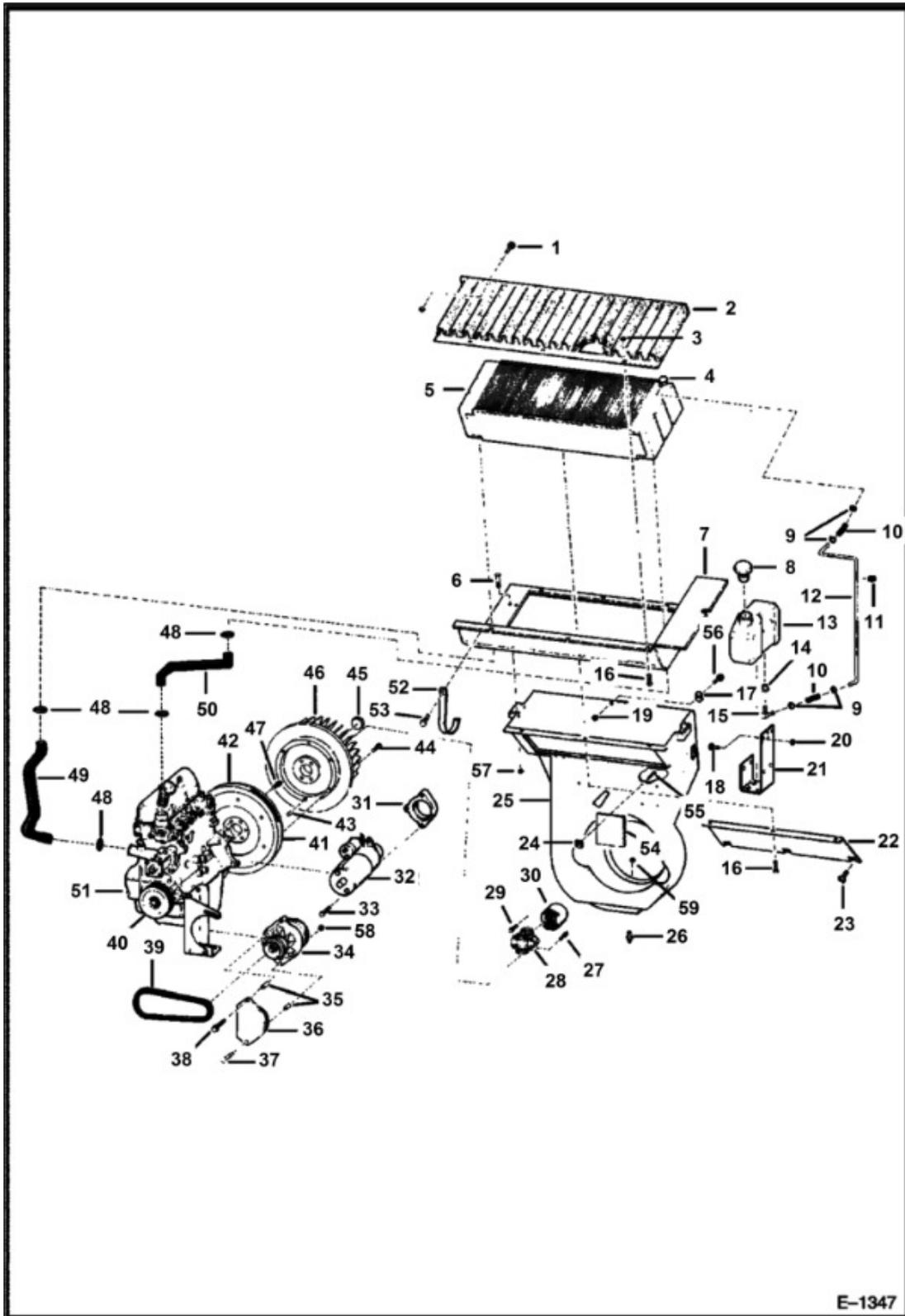
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
55	4E5	WASHER		2
56	4E4	WASHER		1

Title: Engine & Attaching Parts

Model Number: 642

Serial Number: 501411001 & Above



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Title: Engine & Attaching Parts

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	84G3712	SCREW THD ROLLING TT		2
2	6567868	GRILL		1
3	84G3716	SCREW THD ROLLING TT		3
4	6666606	RAD CAP, Was 6630156, A		1
5	6571713	EXCHANGER, WATER RADIATOR, Was 6630246, A		1
6	6514571	BOLT		2
7	6578176	MOUNT, radiator - Was 6562851, A		1
8	6702797	CAP, Was 6558658, A		1
9	42HS04	CLAMP HOSE TYPE M, Was 6515575, A		4
10		HOSE, HOSE, NLA - 1.75" (44,4 mm) long - Was 6562597, A		2
10	6577822	HOSE BULK, sold per foot		x
11	6519484	GROMMET		1
12	6565575	TUBE	501413001 & Above	1
12	6562598	TUBE	501411001 - 501412999	1
13		TANK, TANK, NLA - Without Barbed Fitting - Order 6576660 - Was 6562509, A		1
13	6576660	TANK WATER COOLANT, W/bottom molded barbed elbow		1
14	6553411	BUSHING PRESS FIT, Not Used With 6576660 Tank		1
15	6553412	ELBOW, Not Used With 6576660 Tank		1
16	21C508	BOLT		4
17	774220	NUT, spring		3
18	17C612	SCREW HEX CAP	501413001 &	5

Title: Engine & Attaching Parts

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
			Above	
18	10C512	BOLT SQ NECK RND HD, carriage - Was 6553808, A	501411001 - 501412999	5
19	83D5	NUT LOCK		3
20	57D5	NUT HEX FLNG GR8		5
21	6709415	SHIELD, Was 6571814, A	501413001 & Above	1
21	6562599	MOUNT	501411001 - 501412999	1
22	6563590	COVER		1
23	35C512	SCREW FLANGED HEAD CAP		2
24		CLIP, CLIP, NLA - Was 6555294, A		4
25	6564047	HOUSING, blower		1
26		RIVET, RIVET, NLA - Order 35C620 & 59D6 - Was 1316539B, A		1
26	35C620	BOLT 5		1
27	94G516	BOLT 5		4
28		U-JOINT, U-JOINT, See Illustration		1
29	94G512	BOLTS 5		4
30	6562960	YOKE, POWER TRANSFER, See Illustration		1
31	6562480	BLOCK		1
32		STARTER, STARTER, See Illustration, See Illustration		1
33	17C632	BOLT 5		3
34		ALTERNATOR, ALTERNATOR, See Illustration, See Illustration		1
35	6563043	BUSHING		2

Title: Engine & Attaching Parts

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
36	6563037	SHIELD		1
37	17C672	BOLT		1
38	29CM860	BOLT, Delco Alternator		1
39	6557143	BELT, alternator		1
40	6558802	PULLEY		1
41		RING GEAR, RING GEAR, NLA - Was 6562279, A		1
42		FLYWHEEL, FLYWHEEL, NLA - W/Ref. 41 - Was 6565463, A	501414013 & Above	1
42		FLYWHEEL, FLYWHEEL, NLA	501411001 - 501414012	1
43	214165	DOWEL		1
44	17C528	BOLT		6
45	6558410	PLUG		1
46	6562659	WHEEL BLW, blower - Dowel pin alignment		1
46	6565466	BLOWER, blower - Counterbore		1
47	94G620	SCREW		6
48	42H32	HS CLAMP5, hose		4
49	6562987	HOSE, radiator		1
50	6562986	HOSE, radiator		1
51		ENGINE, ENGINE, See Illustration, FORD I4-98		1
52	6562431	RETAINER, hose retainer		1
53	35C610	BOLT 5		1
54		INSULATION, INSULATION, Was 6564595, A		1
55	6555293	NAIL		4
56	37C516	BOLT SQ NECK RND HD, Was 6565089, A		3

Title: Engine & Attaching Parts

Model Number: 642

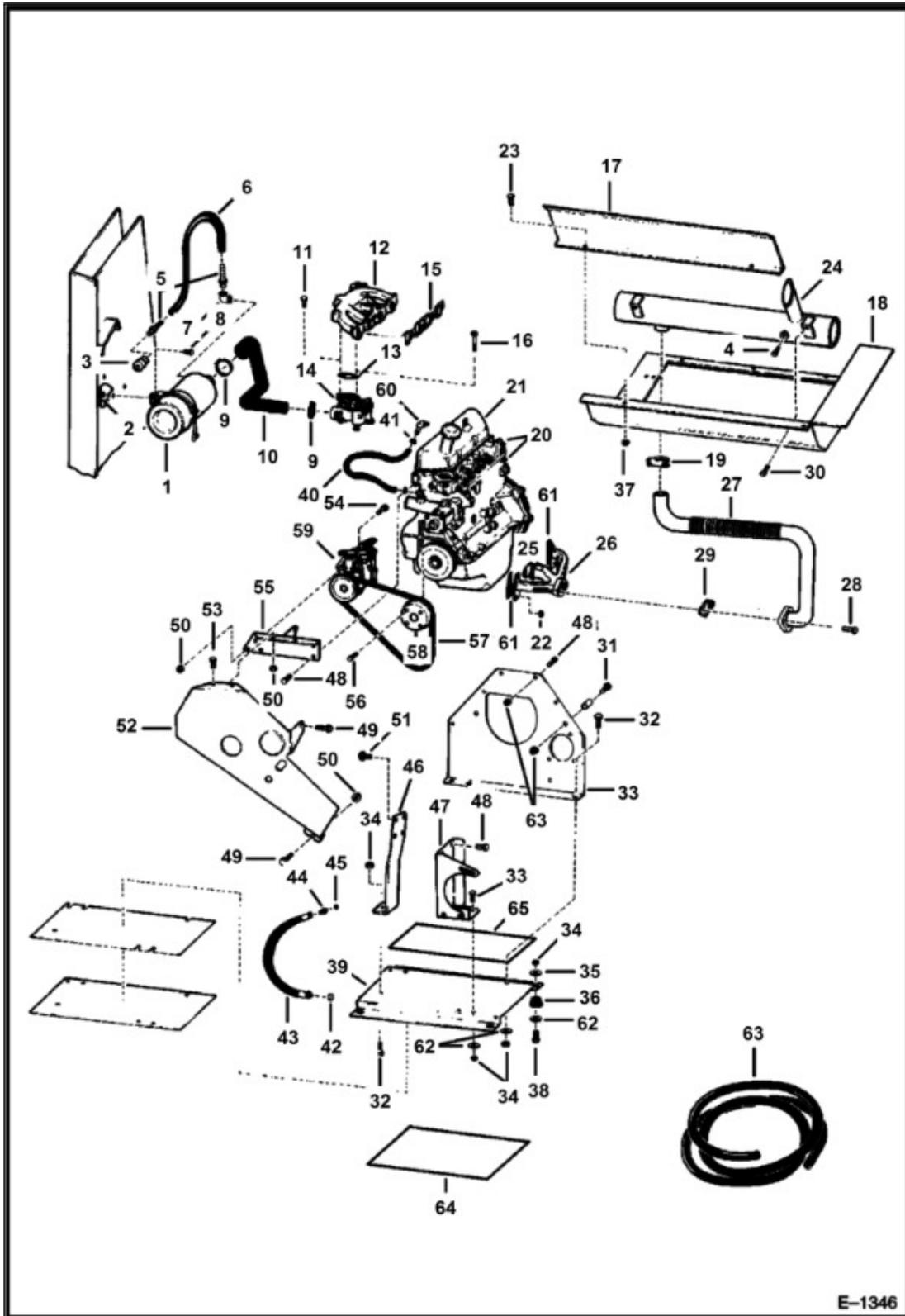
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
57	57D6	NUT HEX FLNG GR8		2
58	83D6	NUT LOCK		1
59	59D6	NUT LOCK HEX PT		1

Title: Engine & Attaching Parts

Model Number: 642

Serial Number: 501411001 & Above



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Title: Engine & Attaching Parts

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		AIR CLEANER, AIR CLEANER, See Illustration, NLA - Was 6554912, A		1
2	57D5	NUT HEX FLNG GR8, flange		4
3	1735188	INDICATR		1
4	866104	PLUG, Brass		1
5	6505813	ADAPTER		2
6		HOSE, HOSE, NLA- 24" - Order Ref. 63 - Was 6559797, A		1
7	24F1	ELBOW		1
8	17C512	BOLT 5		4
9	42H32	HS CLAMP5, Was 6513595, A		2
10	6557457	HOSE		1
11	17C514	BOLT		1
12	6513491	MANIFOLD		1
13	6562991	GASKET		1
14	6598372	CARBURETOR, See Illustration		1
15		GASKET, GASKET, NLA - Was 6512507, A		1
16	17C564	BOLT		1
17	6561285	SHIELD		1
18	6562851	MOUNT		1
19	6677363	CLAMP, FULL CIRCLE, Was 657904B, A		1
20	6598274	STUD		6
21		ENGINE, ENGINE, See Illustration, FORD I4-98		1
22	86D5	NUT, Was 85D000005B, B		6
23	37C616	BOLT, Was 6514537, A		4
24	6514737	MUFFLER SPARK ARRESTER		1

Title: Engine & Attaching Parts

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
25		GASKET, GASKET, NLA - Was 6512508, A		1
26	6559799	MANIFOLD, EXHAUST		1
27	6579371	PIPE, Was 6562988, A		1
28	6563005	BOLT		2
29	6559603	GASKET		1
30	35C610	BOLT 5		4
31	17C624	BOLT 5		4
32	17C832	BOLT		6
33	6562445	MOUNT, ENG, motor		1
34	61D8	NUT 5		10
35	6515817	WASHER		4
36	6560633	DAMPER VIBRATION, shock		4
37	83D6	NUT LOCK		2
38	17C836	BOLT		4
39	6562989	PLATE		1
40	6555529	HOSE		1
41	42H12	CLAMP 10		2
42	36K6	CAP HYDRAULIC		1
43	6553204	ASSY, HOSE		1
44		FITTING, FITTING, NLA - Use 1.5" long, .75 flared end & .5 boss end - Was 6553537, A		1
45	6515466	WASHER 5		1
46	6554701	BAR		1
47	6557156	BRACKET		1
48	17C612	SCREW HEX CAP		6

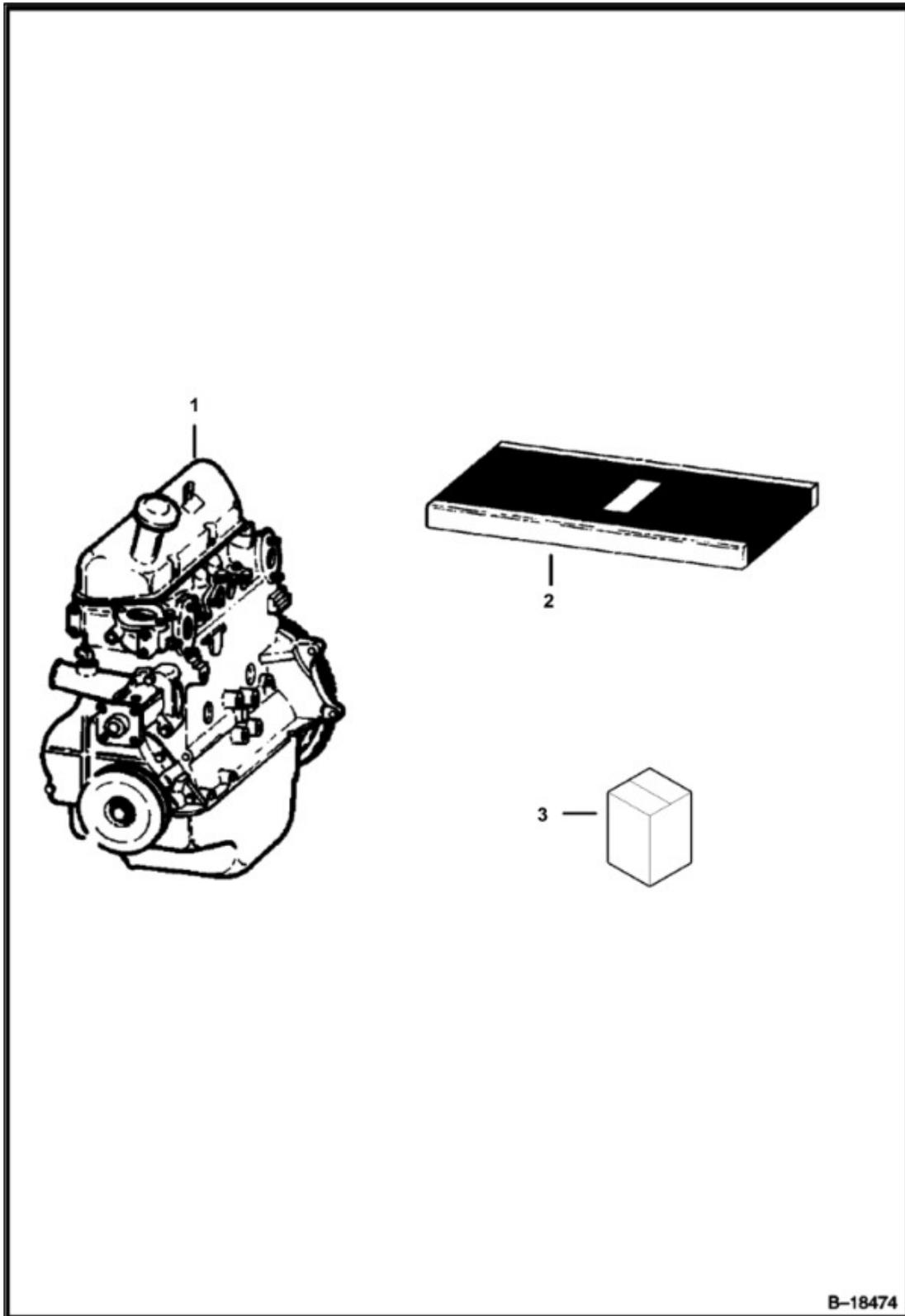
Title: Engine & Attaching Parts

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
49	35C612	SCREW FLANGED HEAD CAP		2
50	57D6	NUT HEX FLNG GR8		10
51	35C512	SCREW FLANGED HEAD CAP		4
52	6557159	SHIELD		1
53	84G3712	SCREW THD ROLLING TT		2
54	35C616	SCREW FLANGED HEAD CAP		3
55	6554841	BRACKET		1
56	4CM810	BOLT		4
57	6554888	BELT		1
58		PULLEY, PULLEY, See Illustration		1
59		GOVERNOR, GOVERNOR, See Illustration		1
60	6649955	ELBOW, Was 666841B, A		1
61	6512509	GASKET		2
62	6560899	WASHER, Front Mounts Only		2
63	6557720	HOSE BULK, sold per foot		x
64	6579550	COUNTERWEIGHT		1
65	6700109	COUNTERWEIGHT		1

Title: Engine (Ford)
Model Number: 642
Serial Number: 501411001 & Above

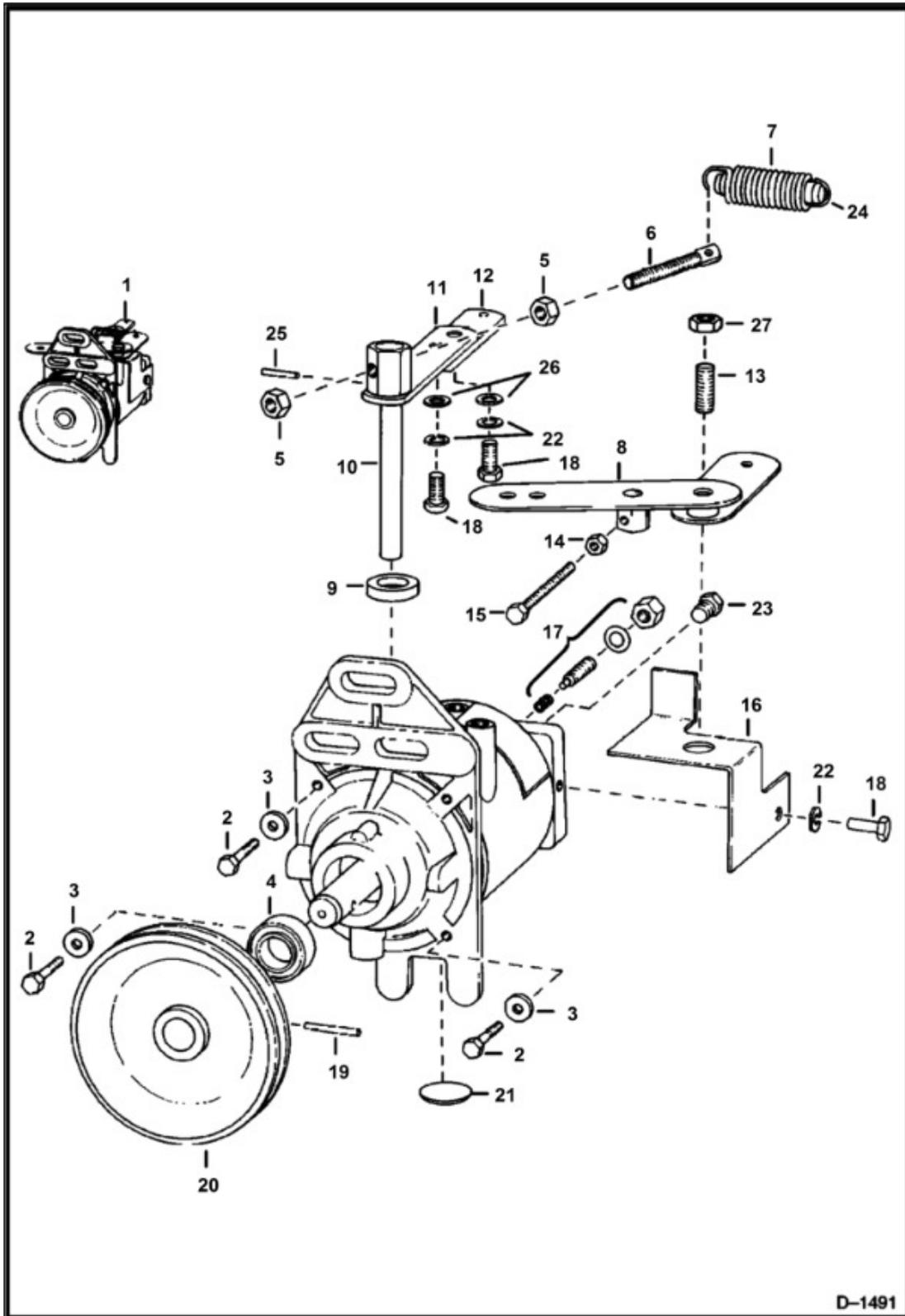


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Title: Engine (Ford)
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		ENGINE, ENGINE, NLA - Order 6565295 REM - Includes fuel pump, oil filter & water pump - Does not include starter, alternator, flywheel air cleaner, crankshaft pulley, governor & carburetor - Was 6565295		1
1		ENGINE, FORD I4-98, ENGINE, FORD I4-98, NLA - Remanufactured - fuel pump, oil filter & water pump - Does not include manifold, starter, alternator, flywheel, air cleaner, crankshaft pulley, governor or carburetor - Was 6565295REM, A		1
1		SHORT BLOCK, SHORT BLOCK, NLA - Includes crankshaft, pistons, rings, connecting rods, rod bearings, main bearings, camshaft, valve lifters, timing gears & timing chain - Was 6512397		1
1		BLOCK, BLOCK, NLA - With soft plugs & cam bearings Order 6565295 REM		1
2	6567250	SET, GASKET, Overhaul - W/Front & rear seals and 6564162 Gasket Kit		1
2		GASKET KIT, GASKET KIT, NLA - Valve Grind - Less Exhaust Gasket - Was 6564162, A		1
3		KIT, KIT, NLA - To replace Ford engine with Mitsubishi engine - For break- down of Mitsubishi Engine see 742 Parts Manual or Microfiche - Was 6700773, A		1

Title: Governor (Hoof)
Model Number: 642
Serial Number: 501411001 & Above



Title: Governor (Hoof)
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6599757	GOVERNOR, Hoof		1
2	45G1212	BOLT		4
3	6513934	WASHER		4
4		SEAL, SEAL, NSS - Order Ref. 1 - Was 6513952, A		1
5	62D5	NUT		2
6		EYEBOLT, EYEBOLT, NLA - Was 6513953, A		1
7		SPRING, SPRING, NLA - Was 6513938, A		1
8	6513939	LEVER, NLA - Was 6513939, A		1
9	897700	SEAL		1
10		SHAFT, SHAFT, Was NSS NLA - Was 6630890, A		1
11		LEVER, LEVER, NLA - Was 6513935, A		1
12	6513936	LEVER		1
13	6652878	STUD, Was 6655287, D		1
14	8D4	NUT		1
15	6513956	SCREW		1
16		BRACKET, BRACKET, NLA - Was 6513940, A		1
17		BUMPER, BUMPER, NLA - Was 958509, A		1
18	17C408	BOLT		1
19		PIN, PIN, NSS - Order Ref. 1 - Was 685218, A		1
20	6513933	PULLEY		1
21	12F13	PLUG, welch		1
22	4E4	WASHER		1
23	40K2	PLUG HEX		1
24		PIN, PIN, NLA - Was 6513954, A		1
25	14J1210	PIN, Was 664131B, A		1

Title: Governor (Hoof)
Model Number: 642
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
26		FLATWASHX, FLATWASHX, NLA - Was 6513937, A		1
27	6652879	NUT		1

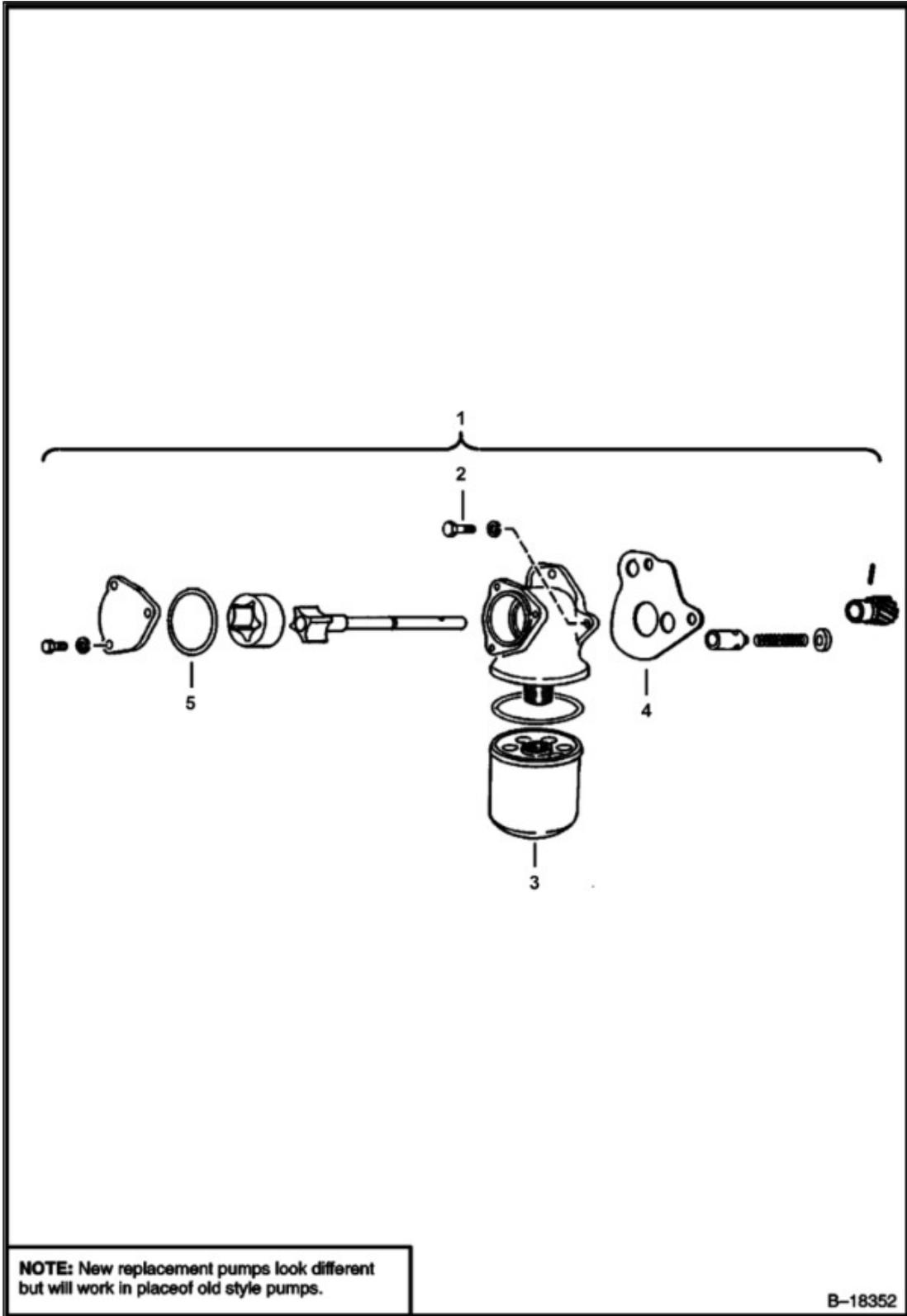
Title: Ignition System
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
1		DISTRIBUTOR, DISTRIBUTOR, NLA - Black Cap Order Reman.		1
1		DISTRIBUTOR, DISTRIBUTOR, NLA - Black Cap - Reman. - Order 6630396 - Was 6659914, A		1
1		DISTRIBUTOR, DISTRIBUTOR, NLA - Brown Cap - Was 6630396, A		1
2		SHAFT ASSY., SHAFT ASSY., NLA		1
3	6512525	ROTOR, Black Cap		1
3	6630393	ROTOR, Brown Cap		1
4	6512523	CAP, Black Cap		1
4	6630392	CAP, DISTRIBUTOR, Brown Cap		1
5	6512526	CONDENSER, Black Cap		1
5	6630394	CONDENSER, Brown Cap		1
6	6512524	POINT, Black Cap		1
6	6630524	POINTS, Brown Cap		1
7	6557890	HOSE, BULK, Was 6557891		1
8	6598353	ELBOW		1
9		WIRE, WIRE, NSS - spark plug - Order Ref. 16		1
9		WIRE, WIRE, NSS - spark plug - Order Ref. 16		1
9		WIRE, WIRE, NSS - spark plug - Order Ref. 16		1
9		WIRE, WIRE, NSS - spark plug - Order Ref. 16		1
10	6512536	PLUG SPARK		4
11		WIRE, WIRE, NSS - coil - Order Ref. 16		1
12		PLATE, PLATE, NSS - breaker - Black Cap		1
13		GROMMET, GROMMET, NLA - Spark Plug Wire - Was 6632562, A		1
14		SEAL, SEAL, NLA - Was 6631964, A		1
15		DIAPHRAGM, DIAPHRAGM, NLA - for brown cap only - Was		1

Title: Ignition System
Model Number: 642
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
		6632034, A		
16	6558835	KIT IGN, Ref. 3, 5, 6 & 10 - Black Cap		1
16	6513958	WIRE SET, Ref. 9 & 11 - Black or Brown Cap		1
16	6569500	KIT IGN, Ref. 3, 5, 6 & 10 - Brown Cap		1

Title: Oil Pump
Model Number: 642
Serial Number: 501411001 & Above



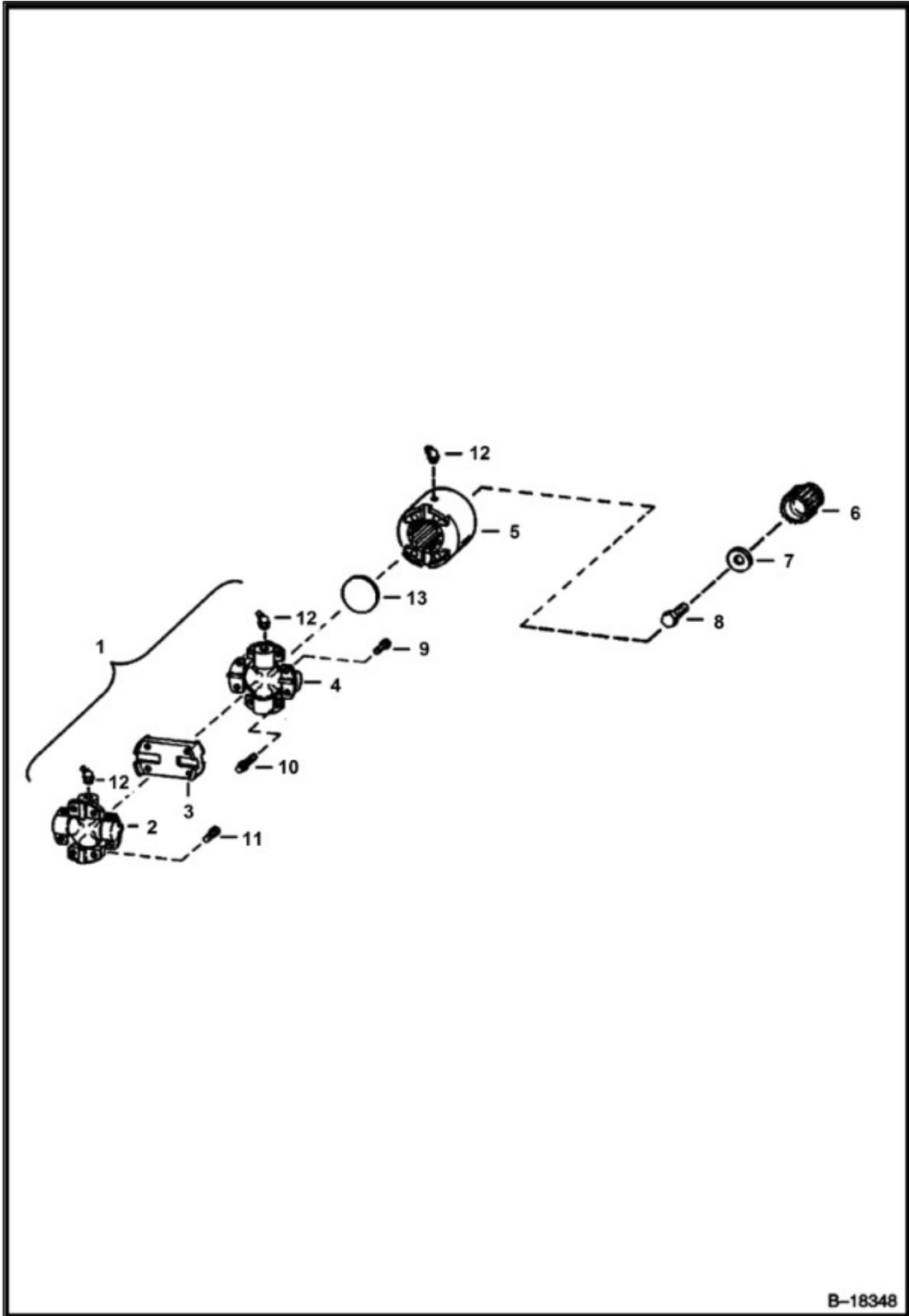
Title: Oil Pump
Model Number: 642
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		OIL PUMP, OIL PUMP, NLA - Less Ref. 2-4 - Was 6512479, A		1
2	17C516	BOLT		3
3	6513601	FILTER 12, oil filter		1
4	6512485	Gasket		1
5	6630080	O-RING		1

Title: Throttle & Choke
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6562990	CABLE, NLA - choke - Was 6562990, A	501411001 - 501412488	1
2	45G1008	BOLT		2
3	50D10	LOCKNUT		2
4	6562127	WASHER		1
5	7D6	NUT		2
6	6557196	LEVER		1
7	6557432	BOLT, carriage - Was 3327196B, A		1
8	6544654	BUSHING		1
9	85D6	NUT PRETRQ HEX LOCK		2
10	27E6	WASHER		1
11	6562126	SPRING		1
12	6563940	LEVER		1
13	6553557	GRIP		1
14	57D6	NUT HEX FLNG GR8		2
15	37C616	BOLT, Was 6514537, A		2
16	7C640	BOLT		1
17	6562490	ROD		1
18	872229	WASHER		1
19	14D10	NUT HEX MACH SCREW		4
20	6515194	JOINT, ball		2
21	6554836	ROD		1
22	61D4	NUT 5		3
23	6557291	SWIVEL BALL JOINT		1
24	6562995	ROD		1
25	6564914	CABLE, choke	501412489 & Above	1

Title: Universal Joint
Model Number: 642
Serial Number: 501411001 & Above



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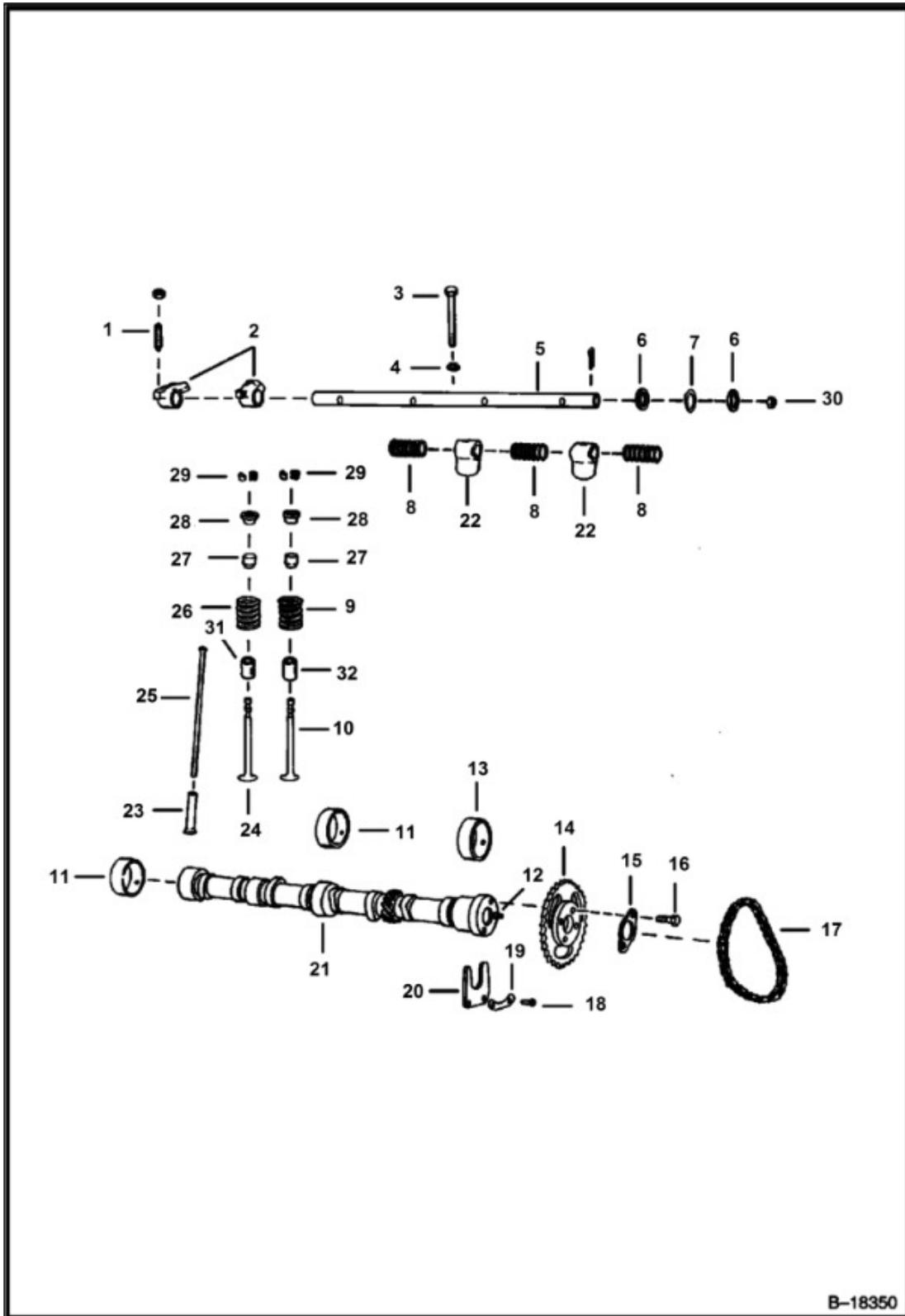
Title: Universal Joint
 Model Number: 642
 Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1	6598347	U-JOINT, Ref. 2-4, 9 & 12 - full assembly		1
1	7359851	JOINT UNIVERSAL, Ref. 2,4,9 & 12 - does not include Ref. 3		1
2		SPIDER, SPIDER, NLA - Order Ref. 1 -Was 6598303 , A		1
3		COUPLING, COUPLING, NLA - Order Ref. 1 - Was 5202123, A		1
4		SPIDER, SPIDER, NLA - Order Ref. 1 - Was 6598304, A		1
5	6562960	YOKE, POWER TRANSFER, slip - W/Ref. 13		1
6	7106572	ADAPTER SHAFT, Was 6558924, A		1
7	616783	WASHER		1
8	18C616	BOLT 5		1
9	94G524	BOLT 5		4
10	94G512	BOLTS 5		4
11	94G516	BOLT 5		4
12	11H25	FITTING10		3
13	12F114	PLUG		1

Title: Valve Train (Ford Engine)

Model Number: 642

Serial Number: 501411001 & Above



Title: Valve Train (Ford Engine)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/ N	Qty
1	6512605	BOLT, rocker arm adjusting		8
2		ROCKER ARM, ROCKER ARM, NLA - rocker - R.H. - Was 6512471, A		4
2		ROCKER ARM, ROCKER ARM, NLA - rocker - LH - Was 6512472, A		4
3	17C636	BOLT, Was 17C000634B, B		4
4		SEAT, SEAT, NLA - Was 6512469, A		4
5		SHAFT, SHAFT, NLA - Was 6512470, A		1
6		WASHER, WASHER, NLA - Was 6512606, A		4
7		WASHER, WASHER, NLA - Was 6512529, A		2
8	6512478	SPRING		3
9		SPRING, SPRING, NLA - intake - Was 6598077, A		4
10	6513684	VALVE INTAKE, intake - Stellite -Was 6630429, A		4
11		BEARING, BEARING, NLA - Order 6696958 - camshaft - Center & Rear - Std. I.D. & O.D. - Was 6512431, A		2
11		BEARING, BEARING, NLA - cam - Std. I.D. - .020 O.D. - Was 6512433, A		2
12		DOWEL, DOWEL, NLA - Was 6512530, A		1
13	6512430	BEARING, cam - Front Std. I.D. & O.D.		1
13		BEARING, BEARING, NLA - cam - Std. I.D. - .020 O.D. - Was 6512434, A		1
14	6512428	SPROCKET, camshaft		1
15		RETAINER, RETAINER, NLA - Was 6512429, A		1
16	17C510	BOLT		2
17	6512436	CHAIN, timing		1
18	17C410	BOLT 10		2
19	6672534	RETAINER, Was 6512531, A		1
20	6512437	PLATE		1

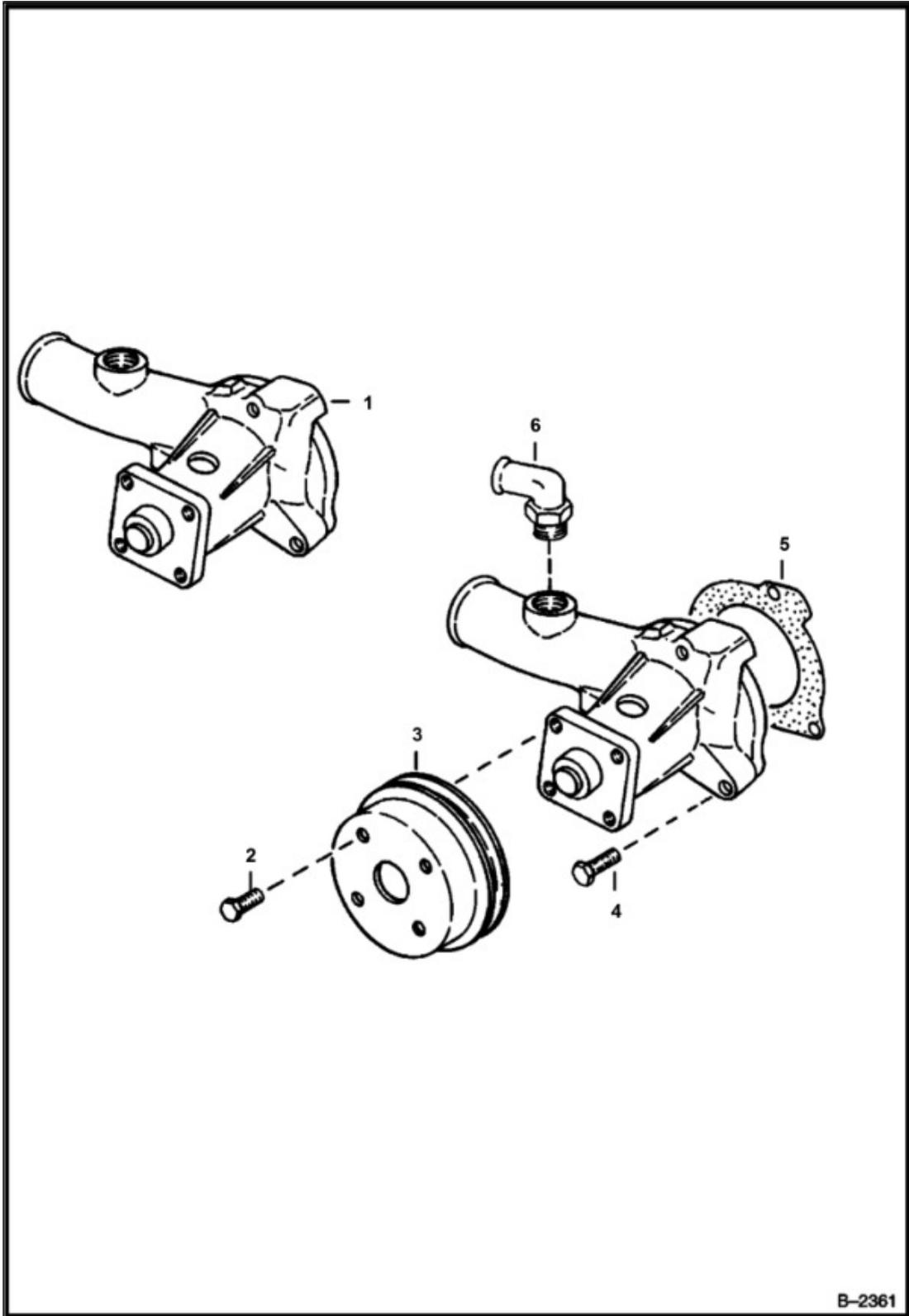
Title: Valve Train (Ford Engine)

Model Number: 642

Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
21		, NLA - Was 6512427		1
22		BRACKET, BRACKET, NLA - support - Was 6630436, A		4
23	6669568	TAPPET, Std. - Was 6665230, A		1
23	6512455	TAPPET, .004 Oversize		1
24		VALVE, VALVE, exhaust - Stellite NLA - exhaust - Stellite - Was 6630427		4
25	6512473	ROD		8
26		SPRING, SPRING, NLA - exhaust -Stellite - Was 6598076, A		4
27	6599544	SEAL 5, Without Spring		8
27	6512474	SEAL, W/Spring		8
28		ROTATOR, ROTATOR, NLA - exhaust - Stellite - Was 6598078, A		4
28	6512467	8 RETNRS, intake - Was 6598080, A		4
29		KEY, KEY, NLA - Stellite - Was 6513683, A		8
30		PLUG, PLUG, NSS - W/Ref. 5 - Was 6648189, A		2
31	6512462	GUIDE, VALVE, valve, intake - Plain		x
32	6648800	BUSHING, valve, exhaust - Plain - Was 6512464, A		x
32		GUIDE, GUIDE, NLA - valve, exhaust - Shouldered - Was 6512465, A		x

Title: Water Pump
Model Number: 642
Serial Number: 501411001 & Above



Title: Water Pump
Model Number: 642
Serial Number: 501411001 & Above

Ref.	Part Number	Description	S/N	Qty
1		PUMP, WATER, PUMP, WATER, NLA - W/Ref. 5 - Was 6640686, A		1
2	4CM810	BOLT		4
3	6512498	PULLEY		1
4	17C424	BOLT		1
4	17C428	BOLT, Was 17C000430B, B		1
4	17C528	BOLT		1
5	6670270	1 GASKET, Was 6512497, A		1
6	6649955	ELBOW, Was 666841B, A		1