



# BOBCAT® Serviceletter

DIRECT TO:

- Service Manager
- Parts Manager
- Bobcat Specialist
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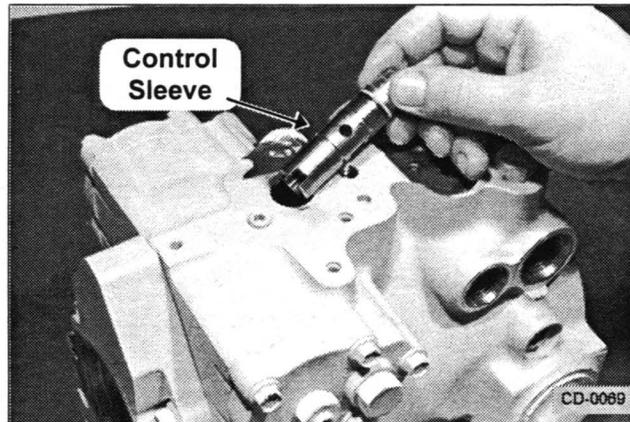
**DATE:** 14 December 1995

**MODEL:** 853 AND 873

**SUBJECT:** HYDROSTATIC PUMP REPLACEMENT CONTROL SLEEVE

This Service Letter replaces Service Letter dated 10 November 1995. The part number for the back-up ring on page 2 should be (P/N 6631468).

A service replacement control sleeve is now available for model 853 and 873 loaders. The control sleeve is located in each hydrostatic pump. The new sleeve has the O-ring relocated down approximately .050 inches. This allows the O-ring to seal on a new location in the bore. An external sealing washer is used with this new sleeve to help prevent external contaminants from reaching the O-rings.

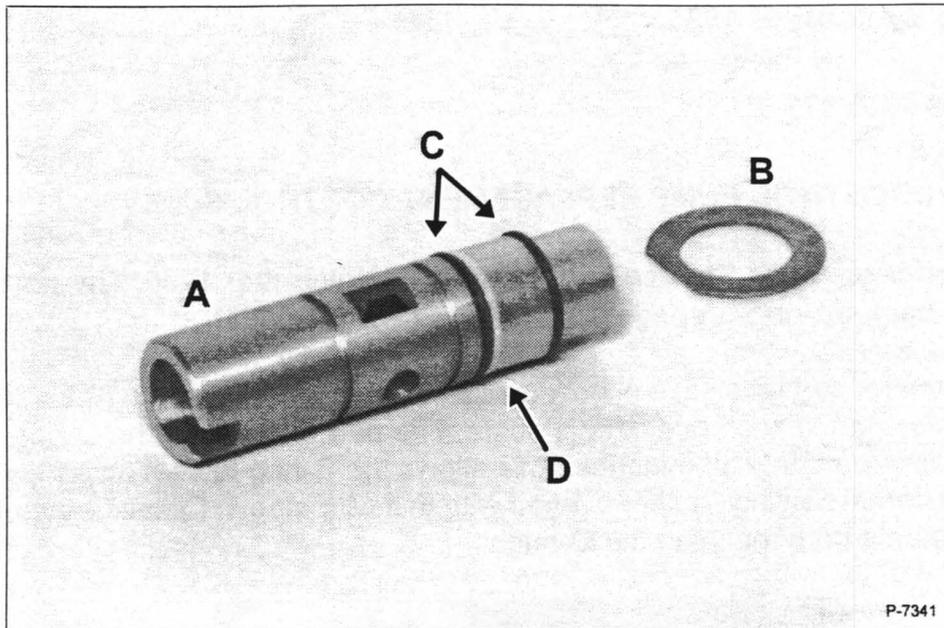


If you have serviced the control sleeve with new seals and the control spool continues to leak, we recommend installing the new sleeve and seals. We recommend installing this new sleeve only if the original sleeve leaks after new seals are installed.

Continued on the reverse side.

To install the new control sleeve order the following parts from Melroe Parts Sales. This list of parts is for one hydrostatic pump section. Order two sets of parts for a complete pump. Refer to the loader service manual for the control sleeve removal and replacement procedure.

<b>P/N</b>	<b>Description</b>	<b>Qty.</b>	<b>Ref.</b>
6667897	Control sleeve	1	A
6631471	Sealing washer	1	B
25K-20020	O-ring	2	C
6631468	Back-up ring	1	D



Install the sleeve and seals as shown.

Always check for proper machine neutral adjustment after control spool replacement. Adjust if necessary. Refer to the loader service manual for the adjustment procedure.

The above is provided as technical information. Normal warranty policy applies.