



Technical Bulletin

SIDESHIFTER CYLINDER PISTON FIELD CONVERSION KITS

Models 30C, 55C, and 100C Sideshifters

If your Cascade Model 30C, 55C, or 100C Sideshifter sideshifts too slowly, the cause may be oil bypassing the nylon piston seal. To correct the problem Cascade is now manufacturing Sideshifter cylinders with a new, one-piece U-Cup seal.

You can convert the old style piston assembly of your Sideshifter cylinder by ordering a Field Conversion Kit, listed below, which contains all the required seals for servicing your cylinders as well as the new piston. Each kit contains complete installation instructions.

CONVERSION KIT C-661034 for Models 30C and 55C

Qty.	Part No.	Desc.
1	C-641515	Seal
1	C-2722	O-Ring
1	C-615126	Back-Up Ring
1	C-646540	Wiper Seal
1	C-638245	Back-Up Ring
1	C-664810	Piston

CONVERSION KIT C-661859 for Model 100C

Qty.	Part No.	Desc.
1	C-641519	Seal
1	C-2787	O-Ring
1	C-615130	Back-Up Ring
1	C-637149	Wiper Seal
1	C-638249	Back-Up Ring
1	C-664841	Piston

IMPORTANT: The replacement seal kits for your converted cylinder (as well as the factory build new style cylinders) are:

Seal Kit C-664814, for 30C and 55C Sideshifters
Seal Kit C-664839, for 100C Sideshifters

You may order the above kits from:

Parts Depot, Cascade Corporation
2501 Sheridan Avenue, Springfield, Ohio 45505
Telephone: (513) 325-9271
Telex 205413

cascade[®]
corporation

P.O. Box 20817 • Portland, Oregon 97220 • (503) 666-1511
P.O. Box 360 • Springfield, Ohio 45505 • (513) 325-9271

Do you have questions
you need answered
right now?

Dial Directline
800-547-5266
(toll free)