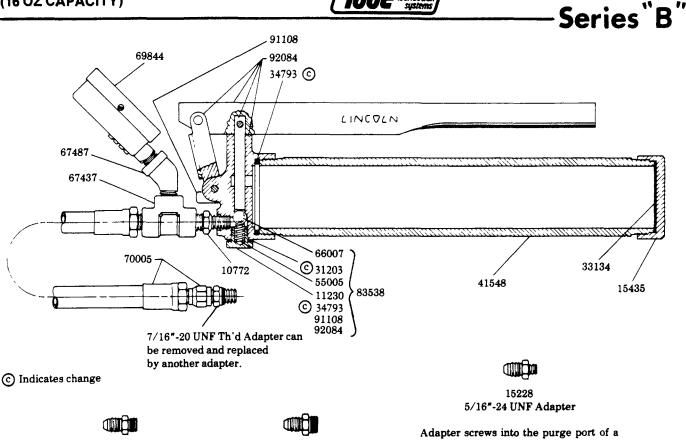
MANUAL HAND PUMP

TO BE USED WITH OIL ONLY (16 OZ CAPACITY)





15377 1/8" NPT Adapter 15378 1/4" NPT Adapter Adapter screws into the purge port of a Manifold Bar and also into the Indicator Outlet of MC, ML, MM & MR Divider Valve Blocks.

Model 130117

SERVICE INSTRUCTIONS

If manual hand pump fails to develop pressure:

- A) A vacuum may have been created in the container tube. Loosen 15435 Cap to relieve pressure.
- B) Debris maybe holding the ball check open. Remove 11230 Spring Housing, 55005 Spring and 66007 Ball. Clean all parts thoroughly, including the check seat in the head assembly.
- To fill hand pump, remove 15435 Cap and 33134 Gasket.

PART	QUAN.	DESCRIPTION	PART	QUAN.	DESCRIPTION
10772	1	Nipple	55005	1	Spring
11230	1	Spring housing	66007	1	Steel ball
15228	1	Adapter	67437	1	Pipe tee
15377	1	Adapter	67487	1	Street elbow
15378	1	Adapter	69844	1	Pressure gauge
15435	1	End cap	70005	1	Hose
31203	1	Gasket	83538	1	Head assembly
33134	1	Gasket	91108	1	Filler fitting
34793	1	Gasket	92084	1	Handle & plunger
41548	1	Tube			

SERVICE PARTS



One Lincoln Way St Louis, MO 63120-1578 (314) 679-4200 section - M26 page - 1A