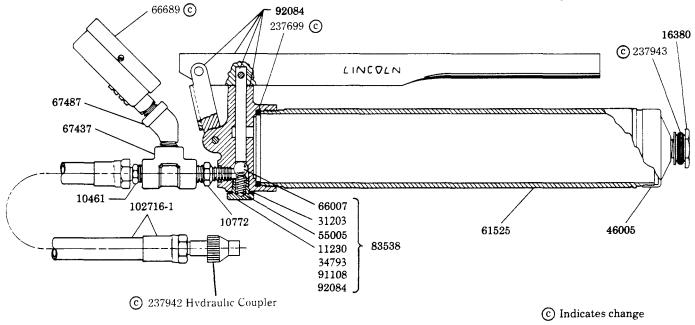
Model No. 130290 MANUAL HAND PUMP Series "B"

TO BE USED WITH OIL ONLY (21 OZ. CAPACITY)



SERVICE INSTRUCTIONS

- To fill hand pump, remove 61525 Container Tube from 83538 Head Assembly. Fill container tube with oil and reassemble.
- 2) When lubricating gas meters, hold pump in a vertical position so that gas entering pump can escape through vent valve in end of container.
- 3) If manual hand pump fails to develop pressure:
 - A) A vacuum may have been created in containertube. Hold pump vertical with 83538 Head Assembly up. Loosen 61525 Con-

tainer Tube from head assembly to relieve vacuum. Tighten container tube.

- B) Debris may be 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.
- IMPORTANT: Do not remove 46005 End Cap. Removal will break Loctite seal on threads

All pipe threads must be sealed with Loctite pipe seal- ant with teflon

Part	Qty.	Description	Part	Qty.	Description
237942	1	Hydraulic coupler	61525	1	Container tube
10461	1	Adapter	66007	1	Steel ball
10772	1	Nipple	67437	1	Pipe tee
11230	1	Spring housing	67487	1	Street elbow
16380	1	Relief valve body	66689	1	Pressure gauge
31203	1	Gasket	83538	1	Head assembly
237699	1	Gasket			
237943	1	O-ring	92084	1	Handle & plunger
46005	1	End cap	102716-1	1	Hose
55005	1	Spring	70527	1	Pipe plug (not shown)

SERVICE PARTS



A PENTAIR COMPANY

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