

# GEAR LUBRICANT DISPENSER (120 LB. DRUM)

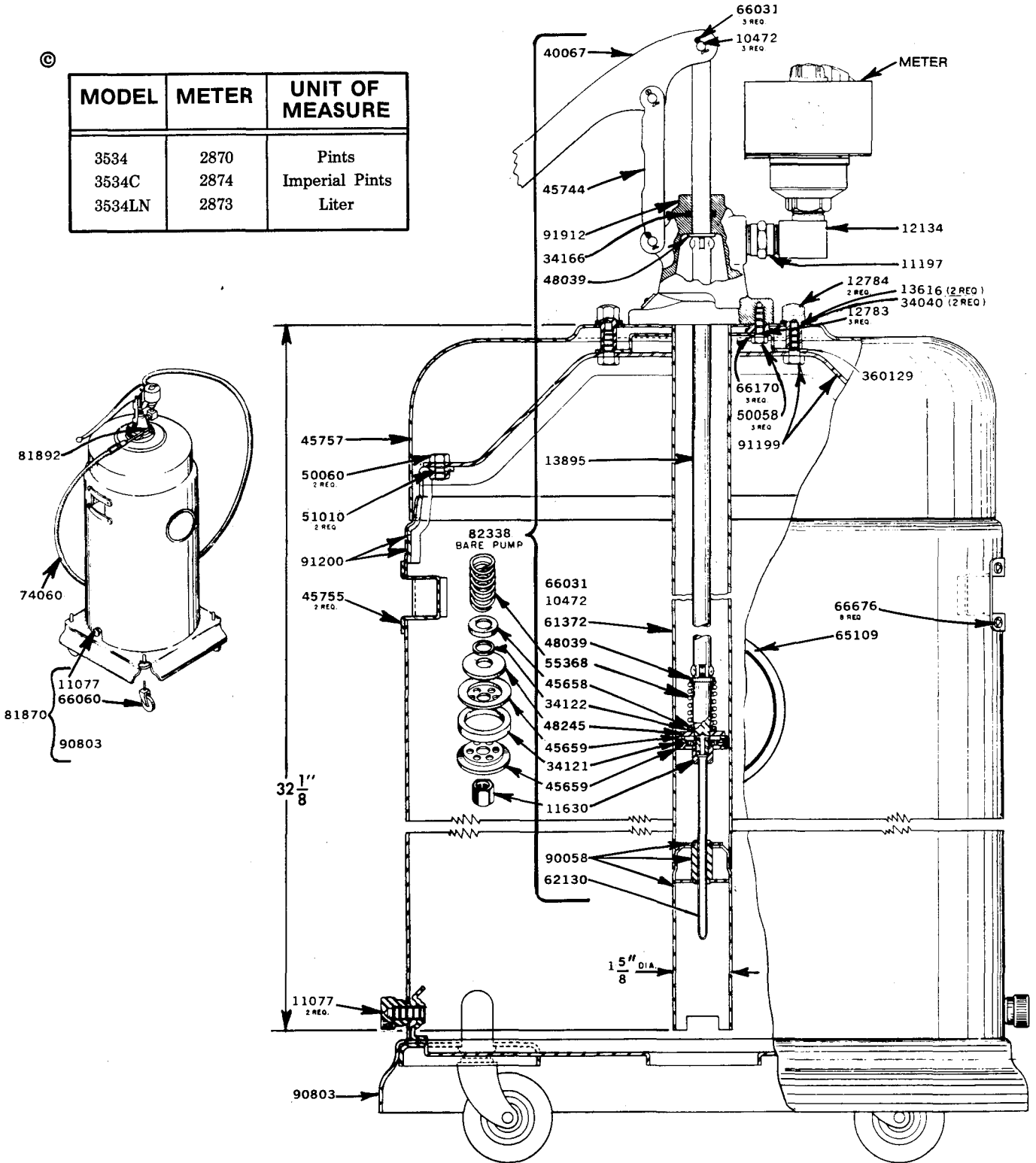
## MANUALLY OPERATED



Models **3534**  
**3534C**  
**3534LN**

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MODEL	METER	UNIT OF MEASURE
3534	2870	Pints
3534C	2874	Imperial Pints
3534LN	2873	Liter



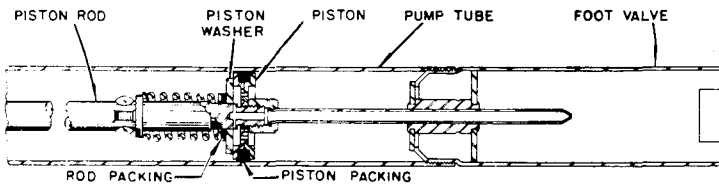
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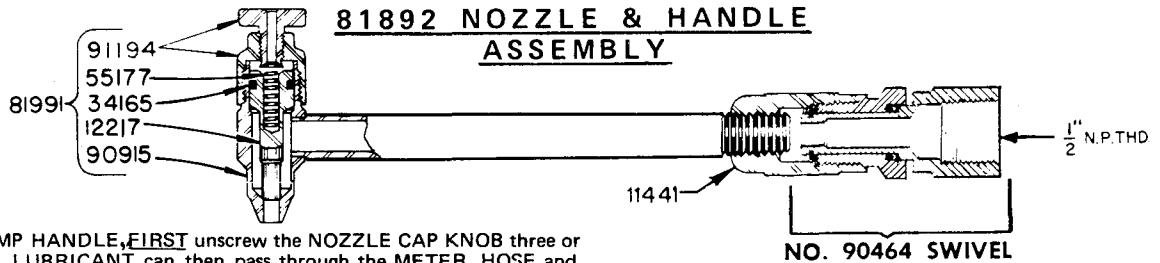
SECTION - **B3**  
PAGE - **10F**

## SERVICE OF LOWER PUMP TUBE



### LOSS OF VOLUME OR PRESSURE INDICATES:

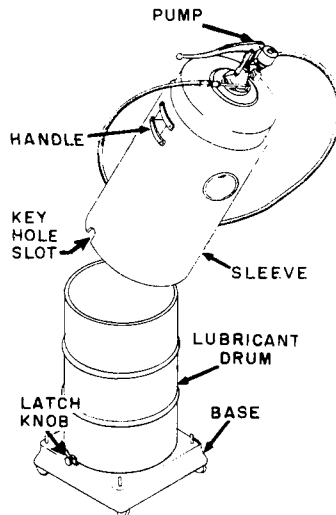
- A. Foreign material lodged in FOOT VALVE or between PISTON WASHER and PISTON. To remedy, remove and clean.
- B. PISTON PACKING worn or damaged. Before replacing PISTON PACKING examine inside of PUMP TUBE for rough surface. PISTON ROD surface contacting the 34166 O-RING must be smooth.



Before operating PUMP HANDLE, FIRST unscrew the NOZZLE CAP KNOB three or four full revolutions. LUBRICANT can then pass through the METER, HOSE and NOZZLE ASSEMBLY when PUMP HANDLE is operated. When PUMP HANDLE is not in operation, a PLUNGER in the NOZZLE TIP prevents the LUBRICANT from draining out of the HOSE EXTENSION. The NOZZLE ASSEMBLY should always be closed when the PUMP is not being used. To close NOZZLE turn the NOZZLE CAP KNOB clock-wise and tighten by hand.

If LUBRICANT continues to flow from NOZZLE TIP after PUMP is not in operation the PLUNGER in NOZZLE TIP or SEAT for PLUNGER in NOZZLE TIP is worn, pitted or otherwise damaged. Tighten and retighten NOZZLE CAP KNOB two or three times with pliers to reseal plunger.

## TO CHANGE LUBRICANT DRUM



1. Loosen the two LATCH KNOBS at the BASE several turns to release the SLEEVE from BASE.
2. Lift SLEEVE from BASE raising it high enough to clear LUBRICANT DRUM. The two indented HANDLES in SLEEVE provide a convenient means of lifting the SLEEVE.
3. Full DRUM should then be placed centrally on the BASE. Avoid bumping LATCH KNOBS when placing LUBRICANT DRUM on BASE.
4. Replace the SLEEVE on the BASE being careful in guiding the KEY-HOLE SLOTS on to the LATCH KNOBS.
5. Tighten LATCH KNOBS securely so that SLEEVE is clamped firmly to the BASE.

## SERVICE PARTS

PART NO.	DESCRIPTION	PART NO.	DESCRIPTION	PART NO.	DESCRIPTION	PART NO.	DESCRIPTION
10472	Toggle pin	34122	Check disc packing	51010	Nut	81991	Non-drip nozzle assembly
11077	Knob	34165	Packing	55368	Valve spring	82338	Bare pump
11197	Nipple	34166	O-ring	55177	Spring	90058	Foot valve assembly
11441	Handle	40067	Handle	61372	Pump tube	90464	Swivel assembly
11630	Expeller tube adapter	45658	Packing retainer	62130	Air expeller tube	90803	Base unit
12134	Block elbow	45659	Piston	65109	Lincoln emblem	90915	Nozzle body assembly
12217	Plunger	45744	Toggle	66031	Cotter pin	91194	Cap assembly
12783	Spacer	45755	Handle	66060	Caster	91199	Support channel assembly
12784	Cover cap nut	45757	Sleeve cover	66170	Lockwasher	91200	Sleeve assembly
13616	Washer	48039	Packing washer	66676	Screw	91912	Cylinder head assembly
13895	Connecting rod	48245	Piston check disc	74060	Volume hose assembly	360129	Pump mounting bracket
34040	Gasket	50058	Screw	81870	Truck assembly		
34121	Piston packing	50060	Screw	81892	Nozzle & handle assembly		

### RETAIN THIS INFORMATION FOR FUTURE REFERENCE

When ordering replacement parts, list: Part Number, Description, Model Number, and Series Letter.

LINCOLN ST. LOUIS provides a Distributor Network that stocks equipment and replacement parts.

A list of Authorized Service Departments will be furnished upon request.