## LT989-775ME

Description: 35LB(5 Gallon)(15.9KG) Grease Pump Assembly for a Standard Original Refinery Pailw/ Solid Molded Rubber Follower Plate (also fits 25LB(11.3KG)-50LB(22.7KG) Pails)

- 1. Includes 50:1 Double Acting High Pressure Pump(LT82716ME) provides uniform pressure and delivery on the up and down stroke
- 2 6'(1.85mts) High Pressure Grease Delivery Hose(KT75072ME)
- 3. High Pressure Grease Delivery Control Valve(LT740ME)
- 4. Rapid Disconnect Coupler(815ME) & Air Nipple (11660ME); Air Motor Muffler(LT2601ME)
- 5. Pump Specifications: Pump Tube Length 15-3/4"(40.01cm) & DIA: 1.0"(2.54CM) for 25LB (11KG) 50LB(22.7KG) Pails; Air Motor Height: 11.0"(27.94CM); Overall Height of Unit: 26-3/4"(67.9CM)
- 6. Follower Plate (LT84775ME) w/ Solid Molded Rubber Follower Plate for Conical Pails; (1.0"(2.54CM) DIA) assures postitive prime and vacuum at low temps (prevents cavitation)
- 7. Other Follower Plates Available: LT91500ME Rubber Ringed Follower Plate (Diameter 1.0"(2.54CM)); LT91500M: Solid Steel Follower Plate (Diameter 1.0"(2.54CM))
- 8. Steel Drum Cover with screw downs and Knurl and Coupler assembly to adjust Height to accomodate Pails from 25-50 lbs capacity (91144M). (Drum Cover Opening 1-1/4"(3.175CM)) Cover Diameter: 12-5/8" (32.07CM)
- 9: Height Adjuster (coupler) for the drum cover to adjust the level of the pump in the pail
- 10. Output: 80cu in/minute (45 oz) of grease at 100PSI of NLGI #2 at 70 Degrees ambient Temperature (.35cu in/cycle)
- 11. Air Inlet 1/8"NPT(f); Lube Outlet: 1/4"NPT(f);
- 12. These High Pressure Grease Pumps incorporate a 20 cu in Air Motor Design.
- 13: New Downtube Packings made of Viton / Teflon for longer life
- 14. Maximum Air Pressure: 150PSI; Recomended: 80-100PSI; Maximum Grease Pressure: 7500PSI; Recomended: 5000 PSI; Note: Pump life reduces considerably if operating above the recommended air pressure.
- 15. One Year Warranty against Defective Materials, Workmanship and Labor
- 16. All Pumps are Pressure Tested Statically and Dynamically at the Factory in NLGI#2 Grease for Output, Pressure. Performance and Quality.
- 17. Additional Accessories Available:LT82103ME Grease Strainer for Pump Tube; LTA5253ME "Z" Swivel for Control Valve; LT84191ME Band Dolly; LT66645ME Locking Swivel 1/4"(m) x 1/4"(f);

### 18. Optional Hoses Available(See Below):

LT75120ME 10ft X 1/4" High Pressure Grease Hose w/ 1/4" npt (male)

LT75240ME 20ft X 1/4" High Pressure Grease Hose w/ 1/4" npt (male)

LT75360ME 30ft X 1/4" High Pressure Grease Hose w/ 1/4" npt (male)

LT75480ME 40ft X 1/4" High Pressure Grease Hose w/ 1/4" npt (male)

LT75600ME 50ft X 1/4" High Pressure Grease Hose w/ 1/4" npt (male)

20. Other Information: Weight and Dimensions:



#### 19. Complete Repair Kits & Parts Available:

R83054M: Simple Repair Kit for Grease Pumps LT82716ME

R83000ME: Air Motor Repair Kit for LT82716ME R83001ME: Down Tube Repair Kit for LT82716ME

BOX Weight: 28LBS (12.7KG); BOX DIMS: Length: 28.0"(71.2cm) X

Width:14"(25.6cm) X Height: 6-1/2"(16.5cm)

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