Description: 120lb(16 Gallon)(54.4KG) Drum Grease Pump Assembly w/ Hand Truck:

- 1. Includes 50:1 Double Acting High Pressure Pump(LT82050ME) provides uniform pressure and delivery on the up and down stroke
- 2. 6'(1.85mts) High Pressure Grease Delivery Hose(LT75072ME)
- 3. High Pressure Grease Delivery Control Valve(LT740ME)
- 4. Rapid Disconnect Coupler(815ME) & Air Nipple (11660ME) & Air Motor Muffler
- 5. Pump Specifications: Pump Tube Length 27-3/8" (69.5CM) for 120 lb (54.4KG) Drum; Pump Tube DIA:
- 1.0"(2.54CM); Air Motor Height: 11.0"(27.94CM); Overall Height of Unit: 38-3/8"(97.5CM)
- 6. Follower Plate (with outer rubber wiping ring on the drum and inner rubber wiping ring on the pump tube) Inner DIA 1.0"(2.54CM) (LT84780ME) assures postitive prime and vacuum at low temps (prevents cavitation)
- 7: Follower Plate Solid Molded Rubber (LT84780M) Optional Available
- 8.Air Motor Cover in White (91407ME)
- 9. Steel Drum Cover with screw downs for 120 LB Drum(45733ME) Cover Diameter: 15-1/16"(38.3CM) Opening (Downtube Diameter Opening 2-1/4"(5.72CM)) w/ 4 mounting holes to attach base of pump to the cover.
- 10. Single One Piece Contruction Hand Truck with 6"(15.24CM) Diameter Hard Rubber Wheels and Heavy Duty Metal Clamping Strap to hold Barrel securely in place.
- 11. Steel Drum Not Included.
- 12. These high pressure Grease Pumps incorporate a 20 cu. in. air motor design.
- 13. Output: 80 cu in/minute (45 oz) of Grease at 100PSI NLGI#2 at 70 Degrees ambient temperature (.35 cu in/cycle)
- 14: New Downtube Packings made of Viton / Teflon for longer life
- 15. Air Inlet 1/8" NPT (f); Lube Outlet: 1/4" NPT (f)
- 16. 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.
- 17. One Year Warranty against Defective Materials, Workmanship and Labor
- 18. All Pumps are Pressure Tested Statically and Dynamically in NLGI#2 Grease at the Factory for Output, Pressure, Performance and Quality.
- 19: Additional Accessories Available: LT82103MEGrease Strainer for Pump Tube; LTA5253ME "Z" Swivel for the Control Valve; LT66645ME Locking Swivel 1/4"(m) x 1/4"(f);
- 20: Optional Hoses Available(See Below):
- LT75120ME 10ft(3.04mtrs) X 1/4" High Pressure Grease Hose
- LT75240ME 20ft (6.09 mtrs)X 1/4" High Pressure Grease Hose
- LT75360ME 30ft ((9.14mtrs)X 1/4" High Pressure Grease Hose
- LT75480ME 40ft (12.2mtrs)X 1/4" High Pressure Grease Hose
- LT75600ME 50ft (15.2mtrs) X 1/4" High Pressure Grease Hose
- 22: Other Information: BOX Weight and Dimensions: Weight: 55LBS (24.9KG); Length: 25.0"(63.5cm) X

Width:25.0"(63.5cm) X Height: 39.0"(100cm)

LT346PME

21: Complete Repair Kits & Parts Available(See Below):

R83054M: Simple Repair Kit for Grease Pumps LT82050ME

R83000ME: Air Motor Repair Kit for LT82050ME R83001ME: Down Tube Repair Kit for LT82050ME

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