

## MODEL 170 1 QUART & 1 LITER MIL-H-5606 OR EQUIVALENT HYDRAULIC OIL O-C GUN

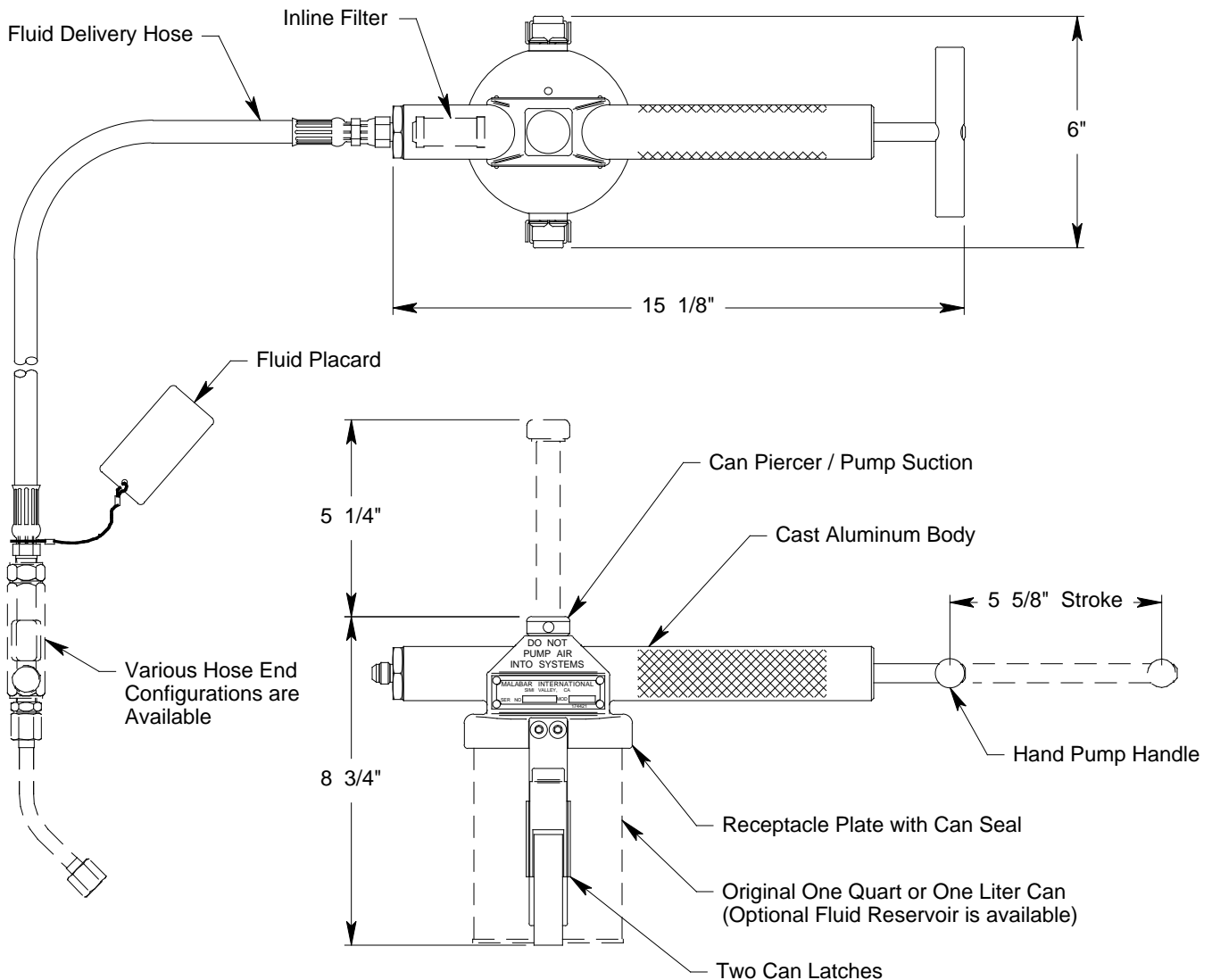
### O-C GUN INCLUDES:

- Durable one piece cast Aluminum Body for lightweight portability
- Low or High Flow manual Hand Pump dispenses clean filtered fluid
- Quart or liter cans can be easily loaded into the Receptacle Plate which virtually eliminates water and particulate contamination from being introduced into the aircraft fluid systems by using original fluid container
- Receptacle Plate Seal to eliminate fluid spillage and entry of water and contaminants when not in use
- Integral Can Piercer serves as Pump Suction Tube
- 3 micron inline Filter
- 1 Year Warranty
- Fully Enclosed shipping container

### STANDARD OPTIONS:

- Model 170 is available for 1 Quart or 1 Liter Cans
- 2 cu. in. or 4 cu. in. per stroke Displacements are available
- Various Fluid Placards are available to ensure compliance with customer and aircraft manufacturer's line maintenance requirements
- Standard and special Hose End Fittings and Couplings
- Accessories and Repair Kits

Model 170 is built to withstand harsh environmental conditions, rugged use and to provide many years of continuous service. Our customers are guaranteed a quality product with each purchase and are assured of our continued product support whenever and wherever the need arises.



# MODEL 170

## 1 QUART & 1 LITER MIL-H-5606 OR EQUIVALENT HYDRAULIC OIL O-C GUN

SPECIFICATIONS	
Fluid Type:	MIL-H-5606 or Equivalent
Fluid Capacity:	1 Quart or 1 Liter
Unit Displacement per Stroke:	2 or 4 cu. in. (33 or 66 cc)
Maximum Pump Outlet Pressure	
2 cu. in. Displacement:	80 psig (5.6 kg/sq cm)
4 cu. in. Displacement:	40 psig (2.8 kg/sq cm)
Hose Length:	74 inches (1880 mm)
Filter Rating:	3 micron nominal
Net Weight:	6.5 lbs (2.9 kg)

MODEL 170 AIRCRAFT APPLICATIONS
MIL-H-5606 or Equivalent Fluids for Aircraft Struts & Hydraulic Systems

**ORDERING CODE: 170QL - 01 - 01 - A**

**UNIT DISPLACEMENT & SIZE:**

- 170QL:** 2 cu. in. & 1 quart fluid container
- 170QH:** 4 cu. in. & 1 quart fluid container
- 170LL:** 33 cc & 1 liter fluid container
- 170LH:** 66 cc & 1 liter fluid container

**FLUID DESIGNATION & PLACARD:**

- 01:** MIL-H-5606
- 02:** MIL-H-83282
- XX:** Other (contact Malabar Sales)

**\*ACCESSORIES:**

- A:** Quart/Liter Fluid Reservoir (174478)
- B:** Repair Kit for 170QL & 170LL units
- C:** Repair Kit for 170QH & 170LH units
- XX:** Other (contact Malabar Sales)

**HOSE END CONFIGURATION:**

- 01:** Sight Gauge & Bleed with 45° Elbow & 7/16-20 UNF 37° Female Swivel
- 02:** Sight Gauge & Bleed with 45° Elbow & 9/16-18 UNF 37° Female Swivel
- XX:** Other (contact Malabar Sales)

\*NOTE: Accessories are supplied as separate line items

SHIPPING DATA			
Length inch (mm)	Width inch (mm)	Height inch (mm)	Weight lbs (kg)
20 (508)	12 (305)	11 (280)	10 (4.5)