

MODEL 160

1 QUART & 1 LITER SKYDROL OR HYJET IV HYDRAULIC OIL O-C GUN

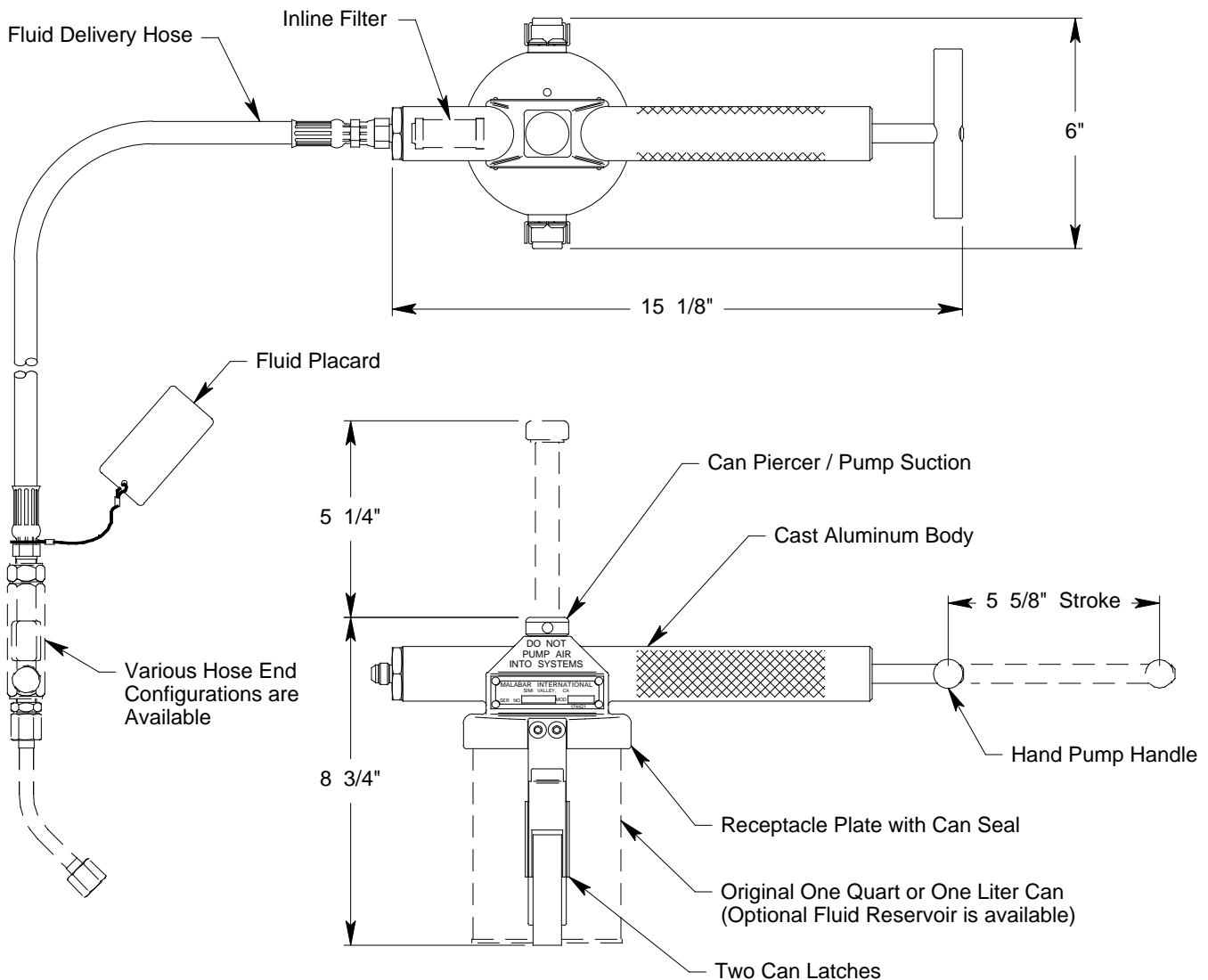
O-C GUN INCLUDES:

- 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 160 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 160 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.



See Reverse Side for Specifications, Options & Shipping Data

MODEL 160

1 QUART & 1 LITER SKYDROL OR HYJET IV HYDRAULIC OIL O-C GUN

SPECIFICATIONS

Fluid Type: Skydrol or HyJet IV
 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 160 AIRCRAFT APPLICATIONS

Skydrol or HyJet IV Fluids for Aircraft Hydraulic Systems

ORDERING CODE: 160QL - 01 - 01 - A

UNIT DISPLACEMENT & SIZE:

160QL: 2 cu. in. & 1 quart fluid container
160QH: 4 cu. in. & 1 quart fluid container
160LL: 33 cc & 1 liter fluid container
160LH: 66 cc & 1 liter fluid container

FLUID DESIGNATION & PLACARD:

01: Skydrol Fluid Only
02: Skydrol LD4 Fluid Only
03: HyJet IV Fluid Only
XX: Other (contact Malabar Sales)

*ACCESSORIES:

A: Quart/Liter Fluid Reservoir (174478)
B: Repair Kit for 160QL & 160LL units
C: Repair Kit for 160QH & 160LH units
XX: Other (contact Malabar Sales)

HOSE END CONFIGURATION:

01: Sight Gauge & Bleed with 45° Elbow & 9/16-18 UNF 37° Female Swivel
02: 1/4 inch diameter 'U' tube with 'B' nut & Dust Cap (no sight gauge & bleed)
03: Sight Gauge & Bleed with 45° Elbow & AE320516-4 Coupling (736-034)
04: Sight Gauge & Bleed with 45° Elbow & AE99148E Coupling (736-030)
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)

MALABAR International

Issue: 1/01

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