





RECOMMENDED MALABAR FLUID DISPENSER APPLICATIONS

Revision Date: 10/29/2015

Table with columns: AIRCRAFT MAKE, MODEL, SERVICE CAPACITY, ENGINE OIL RESERVOIR (?), CONSTANT SPEED DRIVE (CSD) & APU (R), INTEGRATED DRIVE GENERATOR (IDG) & APU (R), AIRCRAFT SERVICE POINT, HYDRAULIC SYSTEM RESERVOIR, LANDING GEAR STRUTS (Low pressure fill only), LANDING GEAR STRUTS (High pressure servicing), BULK DISPENSING (High volume service unit) (Routine). Rows include aircraft models like BOMBARDIER, COMAC, DASSAULT, DORNIER, EMBRAER, FOKKER, GULFSTREAM, LOCKHEED, LEARJET, MITSUBISHI, SAAB-FAIRCHILD.



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Table with columns for AIRCRAFT MAKE, MODEL, SERVICE CAPACITY, ENGINE OIL RESERVOIR (7), CONSTANT SPEED DRIVE (CSD) & APU (8), INTEGRATED DRIVE GENERATOR (IDG) & APU (8), HYDRAULIC SYSTEM RESERVOIR, LANDING GEAR STRUTS (Low pressure fill only), LANDING GEAR STRUTS (High pressure servicing), and BULK DISPENSING (High volume service unit) (Routine). It lists various aircraft models and their corresponding fluid requirements and part numbers.

FLUID DISPENSER SELECTION NOTES:

Caution: Aircraft manufacturer's specifications and instructions must be followed. In the event of contradiction between aircraft manufacturer's specification and Malabar's, aircraft manufacturer's specification shall prevail.

- (1) We suggest a Malabar Sales Representative be consulted when several aircraft types are to be maintained or an alternate capacity is required.
(2) Refer to Malabar dispenser bulletins for order codes, options and technical information
(3) Only major service points are listed. Please consult with a Malabar Representative for additional applications.
(4) Suffix "WS" in unit part number includes Malabar's superior "Water-Stop™" Filter System. This option is highly recommended for CSD and IDG service units.

NOTE REFERENCES:

- (5) Applicable for A300, A310 and B747-100 through -300 equipped with JT9D or CF6-50 engines.
(6) Applicable for A310 and B747-100 through -300 equipped with CF6-80 or RB211 engines.
(7) All 2, 5 and 15 gallon Engine Oil service units include a fluid meter for recording dispensed fluid quantity.
(8) For CSD or IDG coupling and overflow hose assembly, 2008-3 Coupling and Overflow hose. Specify p/n PFS5951.
(9) Specify Wet Spline Adapter, p/n 53175. 5 G. 380 TURBINE OIL 5000 PSIG ENGINE FAN REVERSE DUCT.
(10) Order 9/16-18 UNF, 3/4" Male X 7/16-14 UNF, 3/4" Female Adapter, p/n 729-115, with unit.
(12) Unit is supplied with a 9/16-18, 3/4" female swivel hose end fitting. A hose end fluid coupling, if required, is to be supplied by others.
(13) Model 8774B strut service unit is a towable service system and includes a 3 bottle nitrogen bottle rack and a high pressure nitrogen and hydraulic system with a control for "On Gear" multiple landing gear strut servicing.

ADDITIONAL DISPENSERS:

Table with columns: CAPACITY & MODEL, SERVICE, PRESSURE, TYPICAL APPLICATION. Lists dispensers for MIL-H-5606, TURBINE OIL, SKYDROL HYJET, and PETROLEUM BASED FLUID.