

Malabar Coolant Top-Off Pack (CTOP) for B787 Model PF56180

For B787 Aircraft Coolant Systems

The Malabar B787 Coolant Top-Off Pack is designed in accordance with B787 System & Equipment Engineering specifications to meet the special servicing requirements of the aircraft Environmental Control Systems (PECS, ICS, FCAC).

Model PF56180 is built to withstand harsh environmental conditions, rugged use, and 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. Malabar International's Quality Management System is certified to ISO 9001:2008.



Coolant Top-Off Pack (CTOP) Includes:

- Towable unit with stainless steel fluid reservoirs
- Clean fluid reservoir
- Waste fluid reservoir
- Manual hand pump and integral relief valve
- Inline fluid sight gauges
- Fluid filter
- Delivery pressure gauge
- Fluid level indicators
- Fluid hoses
- All materials are compatible with BMS3-42 fluid
- Integrated storage enclosure for optional aircraft adapter set K21016-109

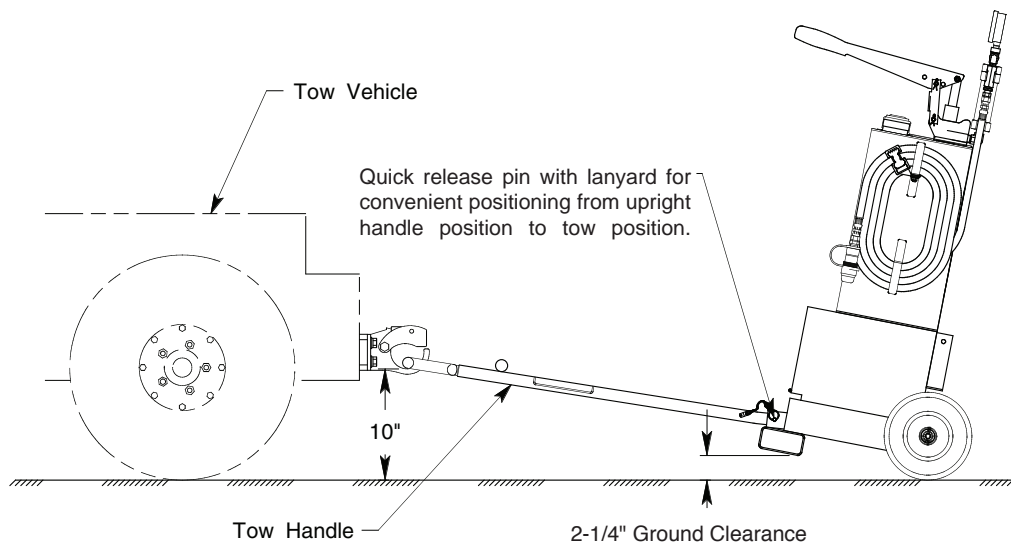
Model PF56180 Coolant Top-Off Pack (CTOP) for B787

Specifications

- Fluid BMS3-42 fluid
- Clean fluid capacity 6 gal (22.7 liters)
- Waste fluid capacity 3 gal (11.4 liters)
- Pump displacement per stroke..... 3 cu in (1.7 fl oz)
- Pump outlet pressure 50-200 psig (3.5-14.1 kg/sq cm)
- Supply/return hose length (2)..... 240 in (6096 mm)
- Relief valve set at..... 70 psig (4.9 kg/sq cm)
- Max towing speed 10 mph (16 km/h)
- Approx. dry weight..... 100 lbs (45.4 kg)

Shipping Data

- Unit length 26 in (660 mm)
- Unit width 34 in (864 mm)
- Unit height 52 in (1321 mm)
- Weight 250 lbs (113 kg)



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