



SERVICE & LUBE TRAILERS

OIL | COOLANT | USED FLUID RECLAIM | DIESEL | DEF | GREASE



Can be configured in compliance with elite service standards such as the CAT® 5 Star Certification.

AN AFFORDABLE APPROACH TO SERVICE

Service and Lube Trailers are one of the most comprehensive field maintenance solutions available to heavy equipment fleet operations. The versatile platform enables you to customize a service and PM solution that costs considerably less to own and operate than a comparably equipped lube truck.

The primary fluid tanks can be configured at 25, 55, and 115 gallon capacities (460 or 690 gallons combined) for fresh oil, used oil reclaim, diesel, coolant, and used coolant reclaim. The trailer can also be equipped with a grease system as well a closed DEF delivery system to maintain purity in off-road environments.

Pneumatic pumping systems are powered via an on-board air compressor, compressor/generator, welder/compressor/generator; or an air line can be plumbed through the front hitch to utilize an external air supply.

**WORKS LIKE
A LUBE
TRUCK AT A
FRACTION OF
THE COST**



FUEL | DEF | SERVICE | LUBE



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**INDUSTRY LEADING
3 YEAR TANK
WARRANTY**

STANDARD FEATURES

TANK FEATURES

- Maximum of 10 Main Fluid Systems (see right)
- Configurations of 25, 55 and 115 Gallon Tanks
- 460 or 690 Gallon Combined Capacity
- 7 or 10 Gauge Commercial or Stainless Steel
- Color Coded Nozzle Couplers for Oil and Coolant
- Spinsecure™ Vented Caps and Tank Level Gauges

TRAILER FEATURES

- 7.5" x 1/4" Formed Frame
- Dexter® Torsion Axles and EZ Lube Hubs
- Electric Brakes with Breakaway Safety System
- 16" 10-Ply Tires 235/80R16 with Steel Wheels
- Replaceable Fenders and Rock Guard
- 7,000 lb. Enclosed Jack and Safety Tow Chains
- Adjustable Height 2 5/16" Ball Hitch
- Reflective Tape and LED Lights
- Wiring Wrapped in Protective Braid
- Dual Coat Gray Polyurethane Paint
- Lockable Hatch-Style, Weather-Sealed Doors
- Automatic Interior LED Lighting
- 12V Deep Cycle Marine Battery
- Fire Extinguisher

OPTIONS

Items with can be added any time to expand the functionality of the trailer over time.

- WorkSight Light Tower
- Electric/Hydraulic Jack
- 14-Ply Tires, ST235/85R16, Load Range G
- Spare Tire Kit with 10 or 14-Ply Tires
- Aluminum Wheels
- Custom Paint Color
- Solar Battery Maintainer
- Spill Containment Kit
- Static Discharge Reel
- Electric Gauges on Operator Panel
- Five Drawer Tool Chest (2 max)
- Extra Used Filter Drain Pan for 4 Filters (2 max)
- 30 Gallon Poly Oil Tank w/ 3 GPM Pump (2 max)
- Can and Towel Holder

MAIN FLUID SYSTEMS

OIL SYSTEM

- 50' Retracting Reel, 1/2" Hose
- 5:1 Samson® PM4 Oil Pump, 2.1 GPM*
- Mechanical Preset Nozzles (Quarts)
- <4 Micron Tank Vents & Post Pump Filter Option

HIGH FLOW OIL SYSTEM

- 50' Retracting Reel, 3/4" Hose
- 5:1 Samson® PM35 Oil Pump test at 5 GPM*
- Mechanical Preset Nozzles (Quarts)
- <4 Micron Tank Vents & Post Pump Filter Option

USED OIL RECLAIM SYSTEM

- 50' Retracting Reel, 1" Hose
- 4 Way Valve to Empty/Fill with Single Pump
- Samson® DF200 Diaphragm Pump
- Used Filter Drain Pan for 4 Filters
- Maximum of four Tanks Connected

TOP OFF DIESEL SYSTEM

- 50' Retracting Reel, 1/2" Hose
- 1:1 Samson® PM2 Pump
- Nozzle

COOLANT SYSTEM

- 50' Retracting Reel, 1/2" Hose
- 1:1 Samson® PM2 Pump
- Stainless Steel Tank Available for Coolants without Corrosion Protection
- Mechanical Preset Nozzles (Quarts)

USED COOLANT RECLAIM SYSTEM

- 50' Retracting Reel, 3/4" Hose
- 1:1 Samson® PM2 Pump
- 4 Way Valve to Empty/Fill with Single Pump
- Maximum of 2 Tanks Connected

DIESEL SYSTEM

- Industrial Grade 12V or Gas Powered Pump
- 35' or 50' Retracting Hose Reel
- Extruded Aluminum or Electric Valve Pump Manifold
- 10 Micron Filter or Two-Stage Filter Option (10+4)
- 12V Deep Cycle Battery and 12' Power Cables
- Auto-Trip Nozzle
- Analog and Digital Fuel Meter Options

ADDITIONAL FLUIDS

GREASE SYSTEM

- 35 lb. or 120 lb. Systems Available
- 75' Retracting Reel, 1/4" Hose
- 55:1 Samson® PM4 Pump

DEF SYSTEM

- 100 Gallon Poly DEF Tank
- Closed 2-in-1 Pumping System with 12V Pump
- 35' or 50' Retracting Reel
- Digital Meter and 120V Heater Available

PNEUMATIC SYSTEMS

A Power Sliding Compressor Mount is installed in the SS Box. This allows for most popular work truck compressors. The air reels can be mounted either in the SS Box or in the Rear Utility Box.

- Comp+Gen with 50' Air/Electric Combo Reel
- Air Compressor with 50' Air Reel
- Air Line Plumbed through Hitch for External Air Supply

*Flow rates calculated with 15W40 at 50°F & 100 psi air.

SPECIFICATIONS

Model	SLT460	SLT690
Tanks	460 gallon combined capacity 7 & 10 gauge	690 gallon combined capacity 7 & 10 gauge
Torsion Axles Hubs	dual 6,000 lbs. 8 bolt hubs	dual 7,000 lbs. 8 bolt hubs
L W H	19' 4" 6' 9" 5' 9"	21' 4" 6' 9" 5' 9"
Empty Weight* GVWR*	7,109 lbs. 12,000 lbs.	8,331 lbs. 14,000 lbs.

*Empty weights and GVWR based on a basic trailer configuration; these values may vary.

Shown with optional aluminum wheels

