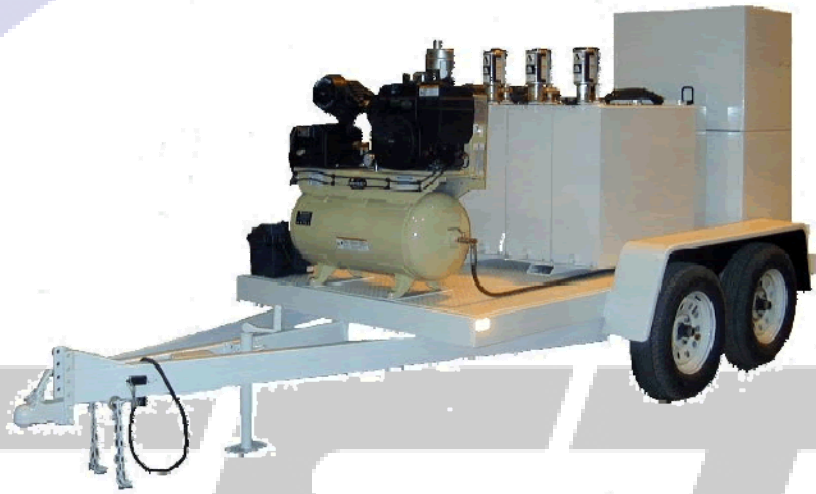




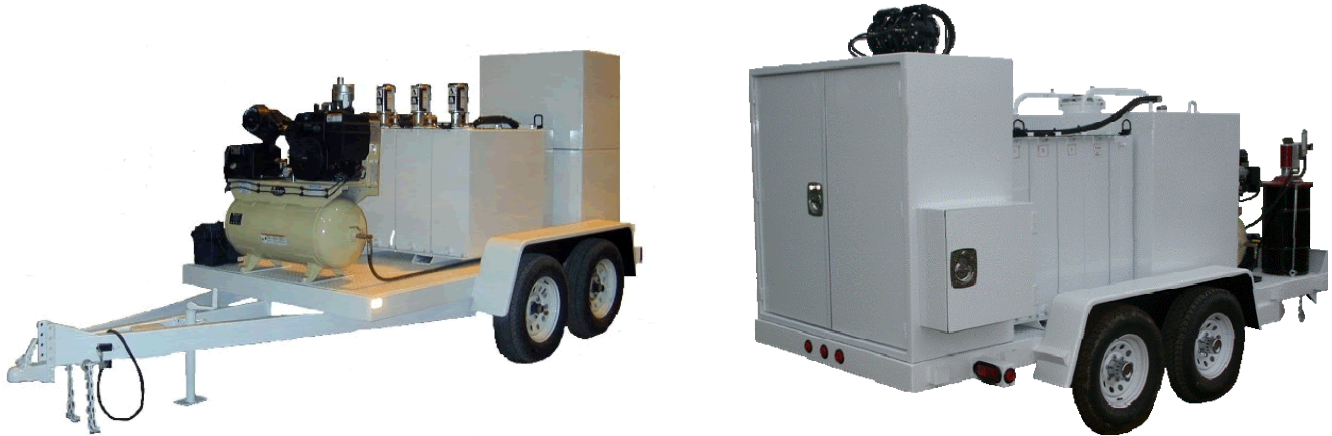
SERVICE STAR TRUCKS

Lube Pro

Fuel & Lube Trailers
Standard & Custom Designs



SERVICE STAR TRUCKS



Standard & Custom Designed Fuel / Lube /Grease Trailers

Lube Pro series lube skids and combination fuel/lube skids are offered in both standard and custom designed configurations. Standard lube trailers are designed using a 7000 GVWR rated tandem axle trailer and feature a LP-4-65 lube skid system operated by a 25 horse power engine driven air compressor, an enclosed reel compartment with three product reels, one evacuation hose reel and one air hose reel.

Custom designed fuel/lube trailers are configured and engineered to meet each customer's specific needs. Fuel/lube skids can be designed to utilize gas or diesel engine driven air compressor or a hydraulic drive air compressor to operate the lube skid pumps. Fuel/lube trailers can also be designed to utilize on-site air supplies thereby eliminating the need for an on-board air compressor. Please contact the factory to discuss your specific system requirements.

Whatever your service needs, no matter how difficult they are, we can help! Let our engineering staff configure a custom engineered Lube Pro fuel/lube trailer system specifically designed to meet your needs today!

Standard Lube Pro Series Lube Trailer Features:

Trailers:

- Heavy-duty tandem axle and triple axle trailers with electric drum brakes are standard (hydraulic brake systems are optional)
- Heavy-duty leaf spring suspension is standard, Timbren "Silent-Ride" axle systems are available as an optional upgrade to leaf spring suspensions
- Structural steel frame construction
- 1/8 Inch thick floor plate is used on bed surface
- Manual hand crank type tongue jack
- Heavy-duty 2-5/16 inch ball coupler assembly
- DOT rated flush mounted lights
- Wiring conduit to protect trailer light wiring
- Trailer light wiring with seven (7) blade "RV" type male plug

Reel Enclosure & storage Compartment - Optional

- Rear reel compartment with locking doors to include:
 - 10 gauge cabinet construction
 - Fully welded exterior compartment seams
 - Infinitely adjustable shelf rails
 - Full length drip compartment roof drip rails
 - Automotive grade, compression type, bulb weather stripping is used on all door openings
 - 10 gauge doors with heavy-duty reinforcement channels
 - Stainless steel three point door handles, keyed alike
 - Stainless steel "bullet" type door hinges
 - Gas assist strut type door open /close devices

Base Skid Mounting Platforms: (Optional)

- 1/4 Inch thick and 3/8 inch thick base plate skids are available and are based upon customer requirements
- Forklift width mounting channels with mounting holes for bolt-in installation into truck beds or trailers

Air Systems:

- Standard lube skids utilize the mechanic truck, crane body or service body air supply system. An inlet port is provided to allow for a temporary hook up via an air hose with a quick coupler or a permanent hook up via a dedicated air supply line
- Air regulator control unit with gauge
- Air supply plumbing, hoses, valves, fittings

Product Systems:

(Note: Product system quantities and capacities are limited to the overall weight restrictions based on trailer GVWR)

- Three (3) sixty-five (65) gallon, steel product tanks
- Graco Fireball 225 series, air operated, 5:1 ratio product pumps
- Inline product filters with removable filters/screens
- Graco SD series oil reels with 1/2"ID x 50' long product hoses
- Graco SD series, non-drip, non-metered product dispenser control valves

Metered Product Controls – SAE & Metric - Optional

- Graco SD Series electronic metered product dispenser control valves, rated for harsh environments, 0-14 GPM flow
- Graco EM6 Series electronic metered product dispenser control valves, rated for harsh environments, 0-6 GPM flow
- Graco EM12 Series electronic metered product control valves, rated for harsh environments, 0-12 GPM flow
- Graco mechanical metered product dispenser control valves, rated for harsh environments, 0-4 GPM flow

Waste Product Evacuation System:

- One (1) sixty-five gallon, steel waste product tank
- Graco Husky series 3/4" air operated, 1:1 ratio, double diaphragm waste product evacuation pump
- #60 micron, inline trash filter
- 4-Way reversing evacuation pump control valve
- Graco SD series, heavy-duty, spring recoil, evacuation hose reel with 1-1/4" ID X 35' long evacuation hose

Fuel System - Optional

- Diesel fuel tank, steel
- Manual control shut off valve
- Graco 1:1 ratio, 3/4" inlet/outlet, air operated, double diaphragm diesel fuel pump
- Fuel system filter assembly
- Graco, spring recoil type, fuel reel with 3/4" ID X 35' long fuel hose
- Swivel type, auto shut off, fuel dispenser nozzle

Air Supply System - Optional

- Air FLR (filter/regulator/lubricator) control unit with gauge
- Air supply hoses, valves, fittings
- Air reel assembly with 1/2" X 50' air hose and quick release coupler

Single Anti-Freeze System - Optional

- 65 gallon poly anti-freeze tank with steel tank reinforcement
- Graco Husky series, 1/2" air operated, 1:1 ratio, double diaphragm anti-freeze product pump
- Inline stainless steel antifreeze filter with removable filters/screens
- Graco SD series, spring recoil, hose reel with 1/2" ID X 50' long 300-PSI anti-freeze hose
- Graco SD series, non-drip, non-metered, product dispenser, anti-freeze

120 lb Grease Systems:

Graco Fireball 225 Series 50:1 Ratio 120 LB Grease System – Optional

- Graco Fireball 225 series, 50:1 ratio air operated grease pump system, 120 lb drum, drum cover, follower plate, tie down kit, air regulator, control valve, Graco XD series, spring recoil, hose reel with 1/4" ID X 50' long grease hose, Graco XD series, non-metered, swivel dispenser nozzle with flexible grease extension

Graco Fireball 300 Series 50:1 Ratio 120 LB Grease System – Optional

- Graco Fireball 300 series, 50:1 ratio air operated grease pump system, 120 lb drum, drum cover, follower plate, tie down kit, air regulator, control valve, Graco XD series, spring recoil, hose reel with 1/4" ID X 50' long grease hose, Graco XD series, non-metered, swivel dispenser nozzle with flexible grease extension

Graco Fireball 425 Series 50:1 Ratio 120 LB Grease System – Optional

- Graco Fireball 425 series, 50:1 ratio air operated grease pump system, 120 lb drum, drum cover, follower plate, tie down kit, air regulator, control valve, Graco XD series, spring recoil, hose reel with 1/4" ID X 50' long grease hose, Graco XD series, non-metered, swivel dispenser nozzle with flexible grease extension

Graco Fireball 425 Series 75:1 Ratio 120 LB Grease System – Optional

- Graco Fireball 425 series, 75:1 ratio air operated grease pump system, 120 lb drum, drum cover, follower plate, tie down kit, air regulator, control valve, Graco XD series, spring recoil, hose reel with 1/4" ID X 50' long grease hose, Graco XD series, non-metered, swivel dispenser nozzle with flexible grease extension

400 LB Grease Systems:

Graco Fireball 300 Series 50:1 Ratio 400 LB Grease System – Optional

- Graco Fireball 300 series, 50:1 ratio air operated grease pump system, 400 lb drum, drum cover, follower plate, tie down kit, air regulator, control valve, Graco XD series, spring recoil, hose reel with 1/4" ID X 50' long grease hose, Graco XD series, non-metered, swivel dispenser nozzle with flexible grease extension

Graco Fireball 425 Series 50:1 Ratio 400 LB Grease System – Optional

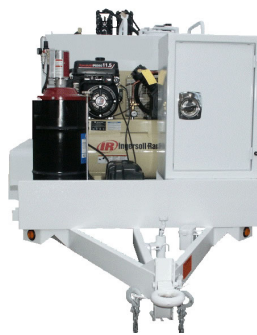
- Graco Fireball 425 series, 50:1 ratio air operated grease pump system, 400 lb drum, drum cover, follower plate, tie down kit, air regulator, control valve, Graco XD series, spring recoil, hose reel with 1/4" ID X 50' long grease hose, Graco XD series, non-metered, swivel dispenser nozzle with flexible grease extension

Graco Fireball 425 Series 75:1 Ratio 400 LB Grease System – Optional

- Graco Fireball 425 series, 75:1 ratio air operated grease pump system, 400 lb drum, drum cover, follower plate, tie down kit, air regulator, control valve, Graco XD series, spring recoil, hose reel with 1/4" ID X 50' long grease hose, Graco XD series, non-metered, swivel dispenser nozzle with flexible grease extension



Custom fuel/lube trailer shown with optional fuel system, engine operated air compressor, open mount reels & optional poly tanks



Lube trailer shown with gas engine air compressor, Optional grease system & front mounted storage compartment



Lube trailer rear compartment with product reels, optional fuel reel, evacuation hose reel, grease reel & air system FLR