

Procurement for a:

Towable Fuel Pumping Cart

Specifications for the unit:

- Unit is designed to transfer fuel between fuel tanks, DANA tanks and fuel trucks.
- Unit is mounted on a cart that is 180 degree front steer, towable trailer equipped with tow bar with pintle hitch connection and parking brake. A hose storage and a handheld dead man control device meeting NFPA 407 standard must be included.
- Unit must be equipped with dual diesel driven 3x3 pump, hoses and standard fueling connections that meet the following standard
 - 3" NPT Brass or Stainless Steel w/ 3" Camlock fittings that meet API 1529, Grade 2, Type C, latest edition and must be manufactured within the year.
- Unit must be fitted with a 2-stage filter separator processing 450 gpm and must meet API/IP 1581. Filter must be equipped with automatic water defense system that will stop fuel flow or alert operating personnel if water level is too high, no automatic drain valves, also provisions for the elimination of air. Direct reading differential pressure gauges with an accuracy of +/- 2 PSI, manual sump drains, valves with spring loaded handles preferred, pressure relief valves, placard indicating month and year of filter change, upstream and downstream sampling "Millipore" connections including probes and dust caps.
- Unit must be equipped with a 450 gpm positive displacement meter with register calibrated within the year, with identification placard indicating month and year.
- For grounding purposes, unit must provide two static ground reels with 25' of cable.
- Unit shall be painted one color (usually white) and also include placards, warning decals and product identification markings.
- Fire extinguishers w/inspection tags.
- Seller must provide the operations and maintenance manual as well as a warranty period and specific terms for warranty claims.