



Mud Tank General Specification Sheet



- Capacity: 500 barrels, 21,000 U.S. gallons (nominal)
- Suspension: 25,000 lb. axles with automatic slack adjusters, top mounted 30 service chambers, outboard drums
11 x 24.5 Steel belted
Mud flaps
- Lighting: LED lighting
Modular wiring harness with snap connectors
Sealed conduit/junction box system used throughout
DOT reflective safety tape
- Mechanical Piping: **One (1) 8" Pipe Manifold:** One (1) 8" butterfly valve, two (2) 8" hammer lock universal hose couplings with caps, three (3) 4" internally threaded hose connections with caps
6" Sch 40 pipe; flanged with butterfly valve, with 6 jets 3" to 1 1/2"
One (1) 4" Fill Line: One (1) 4" external threaded fitting with cap
One (1) Drain Line: One (1) 4" flange mount butterfly valve and One (1) 4" internally threaded hose connection
- Manways: Two (2) 20" manways sealed with six (6) grease fitting locking lugs (each)
One (1) on front and one (1) on right side
- Roof Hatches Three (3) non-sealed stainless steel roof hatches
- Dimensions: 47'L x 8'6"W x 10'9"H – 42'
- Construction: T-beam and gusset frame with V-bottom 1/4" steel floor
1/4" Steel walls
4" Wide x 1 1/2" tall channel-shaped steel
1/4" ASTM A36 carbon steel circular round bottom floor
Chemical resistant lining

General Dimensions

