



**DRAGON**

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## Super Lightweight Non-Code 130bbl Vacuum Tanker



### MODELS:

**Type:** 130 barrel Non-code "Super Lightweight" Vacuum Trailer

**Weight:** 14,620 lbs.

**CAPACITY:** 5460 Gallons, plus 2%

### OPTIONS:

**Suspension:** Air Ride with 2 - Leveling Valves and Manual Dump Valve

**Level indicator:** Ball Float type with Pointer located in rear tank head.



# Type: 130bbl Non-Code Vacuum Tanker

# SPECIFICATIONS

**CAPACITY:** 5460 GALLONS, PLUS 2%

**ICC MC:** NONE

**COMMODITY:** UNSPECIFIED OILFIELD FLUIDS

**DESIGN:** 15 PSI INTERNAL, 22 INHG EXTERNAL,

**PRESSURE:** 23 PSIG HYDROSTATIC TEST

**SHELL:** 3/16 PL X 60 IN O.D.

**HEAD:** 1/4 PL NON CODE ASME SHAPE

**BAFFLE:** 2 - 1/4 PL FLAT FLANGED AND DISHED EACH WITH INTERIOR SHELL REINFORCEMENT RING

**STIFFENER:** 3/8 X 2 1/2 ROLLED RINGS (8) EXTERNAL

**WELDS:** INTERNAL ROOT, EXTERNAL SUBMERGED-ARC

**COMPARTMENT:** SINGLE

**SUSPENSION:** HUTCH 9700 W/8 LEAF LOW ARCH SPRINGS

**AXLES:** 22,500 LB ROUND W/OUTBOARD DRUMS (2)

**WHEELS:** 10 HOLE STEEL DISC HUB PILOT

**TIRES:** 11.00 X 24.5 RADIAL

**BRAKES:** 16 1/2 X 7 WITH SPRING PARKING, AUTO SLACKS, ABS BOTH AXLES

**UPPER COUPLER:** BOLT ON ADJUSTABLE

**LANDING LEGS:** 2 SPEED, HEAVY DUTY, HIGH CAPACITY LIFT

**BUMPER:** 4 X 8 TUBE WITH TOW EYE

**FENDERS:** 25 FT LENGTH FORMED ALUM. HOSE PAN (1/8" THK).

**LADDERS:** 1/4" FORMED SUPPORTS. DRIVER'S SIDE ACCESS LADDER WITH HANDRAILS.

**TOOL BOX:** 18 X 18 X 36 ON DRIVERS SIDE WITH SEALED DOOR

**MUD FLAPS:** ANTI SAIL

**OUTLET:** TWO 4" BUTTERFLY VALVES AT REAR WITH A WEDGE SUMP

**RELIEFS:** 1 1/2" VACUUM RELIEF, 2" PRESSURE RELIEF, BOTH LOCATED AT TOP FRONT OF BARREL, 2" BLOW DOWN LINE.

**MANWAYS:** TWO LOCATED ON TOP, ONE ON REAR HEAD, ALL 21" DOMED STYLE WITH PLATED SWING BOLTS AND WING NUTS

**SHUT OFF:** BALL TYPE PRIMARY IN FRONT MANWAY, BALL TYPE SECONDARY 12 GAL ON DRIVERS SIDE FRONT WITH DRAIN

**LIGHTS:** FULL DOT LIGHTS, SEALED LIGHTS, HARNESS AND JUNCTION BOX WITH TERMINAL STRIP, TWO REAR WORK LIGHTS WITH INTEGRAL SWITCHES

**SIGHT GLASS:** 2" SIGHT GLASS FITTINGS IN FRONT AND REAR HEAD.

**COATING:** ALL SURFACES WHITE METAL STEEL GRIT BLAST, 2.5 MIL PROFILE (SP-10), INTERIOR LINED WITH CHEMICAL RESISTANT 100% SOLIDS EPOXY LINER, 10-15 MIL DRY FILM THICKNESS. EXTERIOR COATED HIGH BUILD EPOXY PRIMER AND COLOR COATED WITH HIGH SOLIDS POLYURETHANE, 4-6 MIL DRY FILM THICKNESS.



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