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**80 BARREL VACUUM TANK AND PUMPING SYSTEM**

**7/1/08**

72" DIAMETER X 186" LONG SHELL ALL DOUBLE WELDED."CODE DOT 407 TANK"  
 6-EXTERNAL RINGS. ROLL OVER PROTECTION  
 1/4" STEEL PLATE, DOUBLE WELDED AND TESTED SEAMS  
 1- PC 1/4" REINFORCED BAFFLES  
 2 PC 1/4" FLANGED AND DISHED ENDS  
 PRIMARY SHUT OFF IN TOP FRONT OF TANK  
 10-GALLON SECONDARY MOISTURE TRAP  
 FULL LENGTH FRAME MOUNT SILLS 1/4" FORMED STEEL  
 FULL LENGTH FENDERS FOR HOSE STORAGE. TAILBOARD WITH BUMPER  
 \*\*2--24" MAN WAY, BOTTOM REAR, HINGED AT SIDE. TOP JUST AHEAD OF CENTER WITH LADDER  
 2-3" PORT BOTTOM REAR, PROX 12" BACK FROM END OF SHELL  
 2- 4" MANUAL VALVES AT REAR WITH CAN LOC MALE FITTINGS WITH CAPS  
 1- 4" RISER FILL PIPE INSIDE LEFT SIDE.  
 TRUCK LIGHT OR GROTE SEALED LIGHT SYSTEM TO DOT SPEC.  
 2 HOSE HOOKS AT REAR  
 SIGHT GAUGE DRIVERS SIDE FRONT  
 TWO REAR TOW LOOPS  
 SANDBLASTED, PRIMED WITH 2 STAGE EPOXY PRIMER. 2 COATS PREMIUM URETHANE PAINT  
 RECOMMENDED CHASSIS SPEC; 18-20,000# FRONT AXLE, 46,000# REARS. 140-146" C.T.

**PUMPING SYSTEM**

NATIONAL VACUUM NVE 367 CHALLENGER AIR COOLED PUMP. 342 CFM MAX AIR FLOW.  
 MAXIMUM INTERMITTENT VACUUM 28" MAX INTERMITTENT PRESSURE 30 PSI (MAX TANK PSI 14)  
 OPTIONAL WATER COOLED PUMP SAME SPEC'S. PRE-MOUNTED/UNITIZED WITH RIGHT ANGLE BOX  
 FINAL ALUMINUM MOISTURE TRAP FINAL FILTER. 12" OIL CATCH MUFFLER. RELIEF MANIFOLD WITH  
 VACUUM AND PRESSURE GAUGE AND RELIEF. 2 GEAR AIR SHIFT PTO. 1260 SPICER DRIVELINE

CALL MARK OVERHOLT, PRESIDENT, TIGER GENERAL INC,.....800 433 5608



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