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## 100 BARREL TIGER GENERAL VACUUM TANK SYSTEM

72" DIAMETER X 230" LONG SHELL 1/4" STEEL PLATE 2 PC 1/4" 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 1- 24" MANWAY BOTTOM REAR, HINGED AT SIDE 2-3" PORT BOTTOM REAR, AND FRONT PROX 12" BACK FROM ENDS OF SHELL 2- 4" MANUAL VALVES AT REAR WITH CAM LOC MALE FITTINGS WITH CAPS 1- 4" RISER FILL PIPE INSIDE AT LEFT REAR PORT 1- 3" PORT IN FRONT BOTTOM, CURVED TO LEFT SIDE FRONT WITH 3" BALL VALVE AND CAP TRUCK LIGHT OR GROTE SEALED LIGHT SYSTEM TO DOT SPEC 2 HOSE HOOKS AT REAR SIGHT GAUGE DRIVERS SIDE FRONT 1" THICK "T" RUBBER UNDER TANK CONFINED IN FORMED C-CHANNEL. TWO REAR TOW LOOPS TIGER LOW STRESS MOUNT SYSTEM, CROSS BOLTED REAR, CONFINING SPRING FRONT. CHANNEL RUBBER CUSHION BODY TO FRAME. EPOXY COATED INSIDE TANK SANDBLASTED. PRIMED WITH 2 STAGE EPOXY PRIMER. 2 COATS PREMIUM URETHANE PAINT. RECOMMENDED CHASSIS SPEC: 18-20,000# FRONT AXLE, 46,000# REARS. 170-176" 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



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