

(330) 725-4949 (330) 273-3700 Cleve. (330) 239-4949 Akron (330) 725-6730 Fax (800) 433-5608

## 10/1/11

# 110 BARREL TIGER GENERAL VACUUM TANK SYSTEM

72" DIAMETER X 252" LONG SHELL ALL DOUBLE WELDED

1/4" A-44 STEEL PLATE 2 PC 1/4" FLANGED AND "EGG CRATE" REINFORCED BAFFLES

2 PC 1/4" FLANGED AND DISHED ENDS. LAP WELDED

PRIMARY SHUT OFF IN TOP FRONT OF TANK

FULL LENGTH FRAME MOUNT SILLS 1/4" FORMED STEEL

FULL LENGTH FENDERS FOR HOSE STORAGE, TAILBOARD

- 1- 24" MAN WAY BOTTOM REAR, HINGED AT SIDE. ONE 24" TOP MAN WAY.
- 2-3" PORTS BOTTOM REAR, AND FRONT PROX 12" BACK FROM ENDS OF SHELL
- 2- 4" MANUAL VALVES AT REAR WITH CAM LOC MALE FITTINGS WITH CAPS
- ONE 4" LEFT REAR RISER PIPE TO TOP OF TANK FOR SKIMMING AND FAST LOADING
- 2- 3" PORT IN FRONT BOTTOM, PIPED OUT TO EACH SIDE FRONT WITH 3" BALL VALVE AND CAP

TRUCK LIGHT OR GROTE SEALED LED LIGHT SYSTEM TO DOT SPEC

- 2 HOSE HOOKS AT REAR
- 2-SIGHT GAUGE DRIVERS SIDE FRONT AND REAR.
- 1" THICK "T" RUBBER CUSHION UNDER TANK IN CONFINED FORMED C-CHANNEL.

TWO REAR TOW LOOPS

TIGER LOW STRESS MOUNT SYSTEM, CROSS BOLTED REAR, CONFINING SPRING FRONT.

ALUMINIZED 2-STAGE EPOXY COATED INSIDE TANK SANDBLASTED, PRIMED WITH 2 STAGE EPOXY PRIMER. 2 COATS PREMIUM URETHANE PAINT.

#### PAGE 2 110 BARREL VAC TRUCK SYSTEM

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RECOMMENDED CHASSIS SPEC; 18-20,000# FRONT AXLE, 46,000# REARS. 212" C.T.

#### PUMPING SYSTEM

NATIONAL VACUUM NVE 866 CHALLENGER AIR COOLED PUMP. 519 CFM MAX AIR FLOW. PRE-MOUNTED/UNITIZED WITH RIGHT ANGLE BOX, SECONDARY ALUMINUM MOISTURE TRAP, FINAL FILTER. 12" OIL CATCH MUFFLER. WITH VACUUM AND PRESSURE GAUGE, VACUUM AND PRESSURE RELIEF. 2 GEAR AIR SHIFT PTO. 1360 SPICER DRIVELINE.

MAXIMUM INTERMITTENT VACUUM 27" MAX INTERMITTENT PRESSURE 30 PSI (MAX TANK PSI 14)

NET INVESTMENT, MOUNTED, PAINTED, LESS SUCTION HOSES,......55,748.00

### **OPTIONS**

CALL MARK OVERHOLT, OR SCOTT SMITH AT,.....800 433 5608

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TRIDGET DUMP TRAILERS, ROLL OF TRAILERS, MP TRAILERS