



SPECIFICATION SHEET

INCLINE-VAC.COM

U.S. Patent # 7,644,523 & 7,604,023 &
7,503,134 & 6,988,568 & 6,453,584
Pending App. # 61/277,201 & 12/592,142 &
12/653,871 & 11/809,957 & 12/584,441
& 10/810,908 & 10/624,868



The Model 300 Utility Maintenance Trailer may include:

- 69 HP Deutz diesel air cooled engine with 12 volt electric start
- The engine, vacuum pump, water pump etc. are enclosed
- Remote controlled boom arm, vacuum, & water operations
- Controls, water fill and pressure water hose reel are on the curb side
- Remotely controlled powered rear opening door to empty the vacuum tank
- Powered Vac tank solids unloading drag bar
- 800 CFM @ 16" Hg. wet / dry vacuum system
- 81 sq. ft. of self-cleaning .5 micron washable vacuum filter
- Powered remote control articulated 13ft. boom with 4" vac hose and 10gpm @ 3,000psi Water, & 8gpm @ 2,000 psi hydraulic utilities for operating attached tools
- Hands free vacuum excavation with the boom operated hydro-excavator
- 11gpm @ 2,000psi auxiliary tool hydraulic system with powered 25' hose reel
- Trailer rated 14,000 GVWR with two 7,000 lb torsion axles with electric brakes
- 30' of 3" vacuum hose with anti-clogging non-conductive vacuum wand
- 10 gpm @ 3,000 psi water pump with 12 volt electric clutch
- 10 gpm jetter @ 3,000psi with 250 feet of 1/2" hose. The Hose Reel is powered
- Solids liquid separator and 30gpm diaphragm decanting pump
- Hydraulic driven Valve Exerciser with adjustable 50 to 1,000 ft. lb of torque mounted Mounted on the 13' powered articulated boom arm.
- Valve Exerciser GPS, RFID, Flash Drive, torque and rotation data gathering electronic system.
- Water hose reel with 50' of 3,000 psi 3/8" hose
- 200 amp welder with 25' leads & remote controls
- 75 cfm @ 150psi rotary screw air compressor
- 240 volt / 120 volt 8,000 watt generator
- Strobe and night flood lights
- 275 gal water storage tank
- 276 gal. vacuum tank
- Jack hammer stand
- 20 gal. fuel tank
- 1 year warranty

Incline-Vac
UTILITY
Excavator

423-413-7823

