THE CONNER GROUP

WOMEN-OWNED UTILITY BUSINESS

NEW EQUIPMENT SALES

GLADIATOR GV-1000 VAC TRAILER

TRAILER-MOUNTED HYDRO EXCAVATION & VACUUM SYSTEM



PACKAGE AT A GLANCE

VACUUM FLOW
1,000 CFM

VACUUM PRESSURE
27 inHg

WATER CAPACITY
400 gal

SPOIL TANK
650 gal

ENGINE
69.3 hp water-cooled diesel

Trailer-mounted hydro excavation and vacuum equipment with integrated water storage, wash pump and hydraulic spoil-tank dumping.

FEATURES & CAPABILITIES

- Tri-lobe vacuum blower and 0.5-micron filtration
- 30-ft-long, 4-in-diameter vacuum hose
- 4 GPM high-pressure wash pump
- Adjustable wash pressure up to 4,000 PSI
- Hydraulic scissor lift; full dump at 70-degree tilt
- 650-gallon spoil tank with internal washout system
- 400-gallon total water capacity in two tanks
- Curbside control panel with analog gauges

NEW EQUIPMENT SALES

Configuration and availability confirmed with quotation.

CALL FOR PRICE

GLADIATOR GV-1000 | TECHNICAL DETAILS

TECHNICAL SPECIFICATIONS & CONFIGURATION

DIMENSIONS & WEIGHTS

Length / width / height	21 ft 6 in / 98.5 in / 7 ft 6 in
GVWR / empty weight	18,400 lb / 8,500 lb
Payload	Approximately 9,900 lb

ENGINE, CHASSIS & RUNNING GEAR

Engine / fuel tank	69.3 hp water-cooled diesel / 17 gal
Running gear	Two 8,000-lb single-wheel axles; oil-bath hubs; 4-in drop
Brakes	12-1/4 x 3-3/8 in electric; self-charging breakaway system
Landing gear	12,000-lb static drop-leg jack
Wheels / tires	16-in 8-hole steel / 235/80R16 14-ply

TANKS, VACUUM & CONTROLS

Spoil tank / water tanks	650 gal / 400 gal total in two tanks
Tank lift / door	Hydraulic scissor lift; 70-degree dump / hydraulic door with 8 manual wing nuts
Tank construction	1/4-in thickness; 15 PSI pressure-off and full vacuum
Wash / controls	Internal washout / curbside panel with analog gauges
Vacuum	1,000 CFM; 27 inHg; tri-lobe blower; 0.5-micron filters
Hose / wash pump	30 ft x 4 in / 4 GPM at up to 4,000 PSI adjustable

AVAILABLE OPTIONS

Custom paint; hot-water heater; valve exerciser; jet washdowns; manual boom; hydraulic boom.

Specifications are from the supplied TCG model sheet. Final configuration is confirmed with quotation.