



SUPERIOR SCALPING!

- Patented Dual-Screen Design
- Patented Smooth Start® Technology
- Proven Durability And Productivity

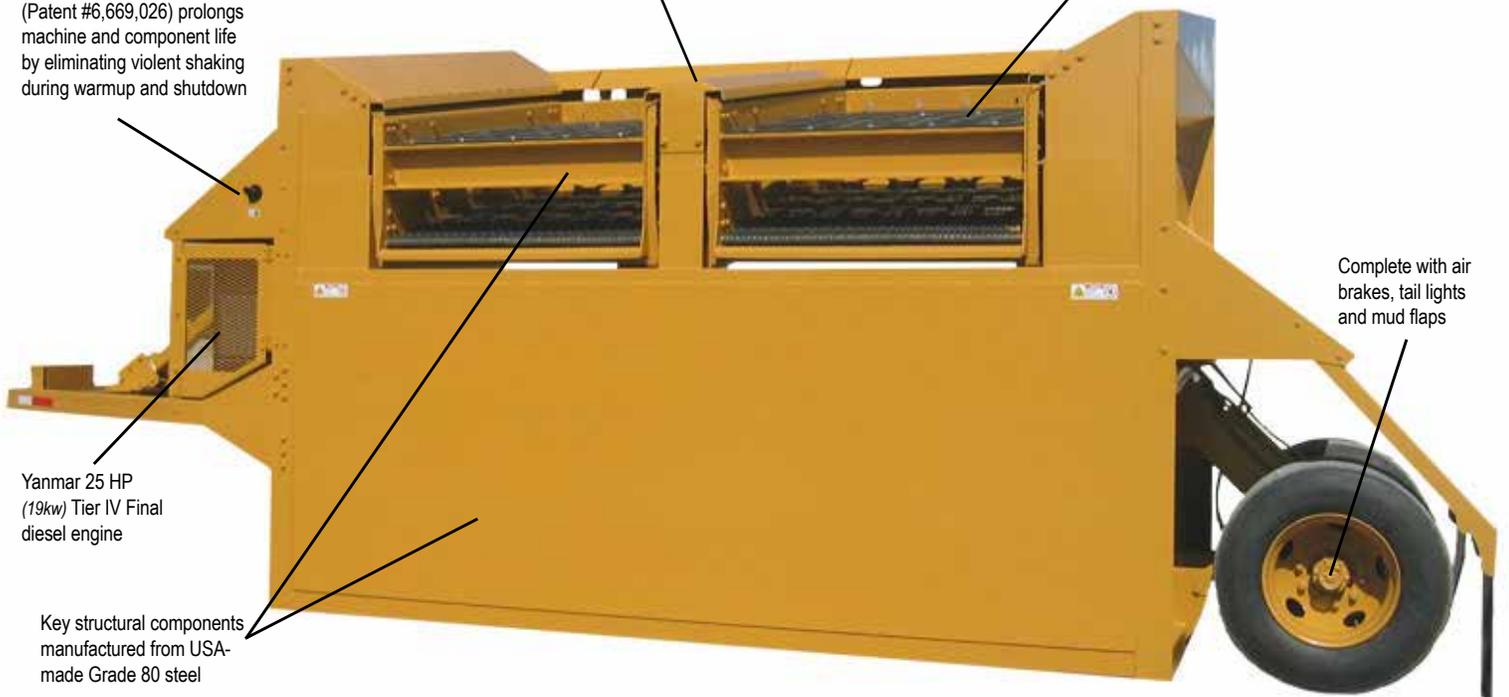
107D OPERATING SPECIFICATIONS

Height	11'-4"	3.5m
Length	29'-4"	8.9m
Width	8'-0"	2.4m
Total Weight	25,000 lbs.	11,340kg

Patented dual screen design with center support (U.S. Patent #6,000,553) provides extended machine and screen performance

Low feed height of 10'-9" (3.3m)

Smooth Start® Technology (Patent #6,669,026) prolongs machine and component life by eliminating violent shaking during warmup and shutdown

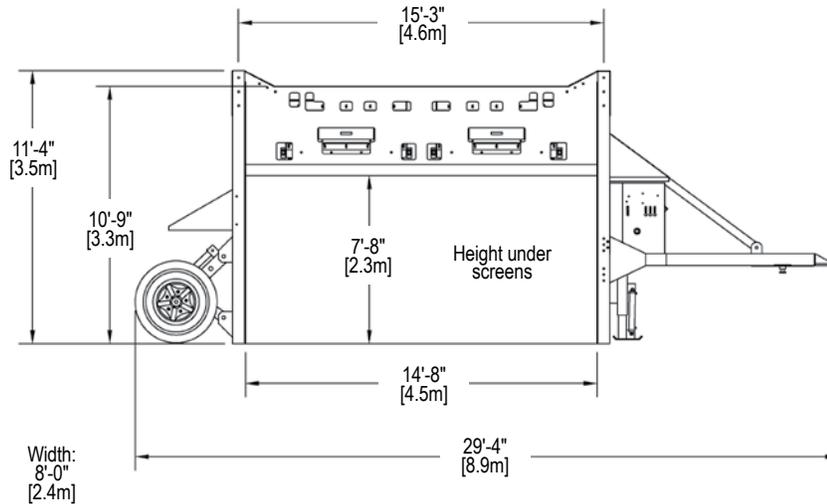


Yanmar 25 HP (19kw) Tier IV Final diesel engine

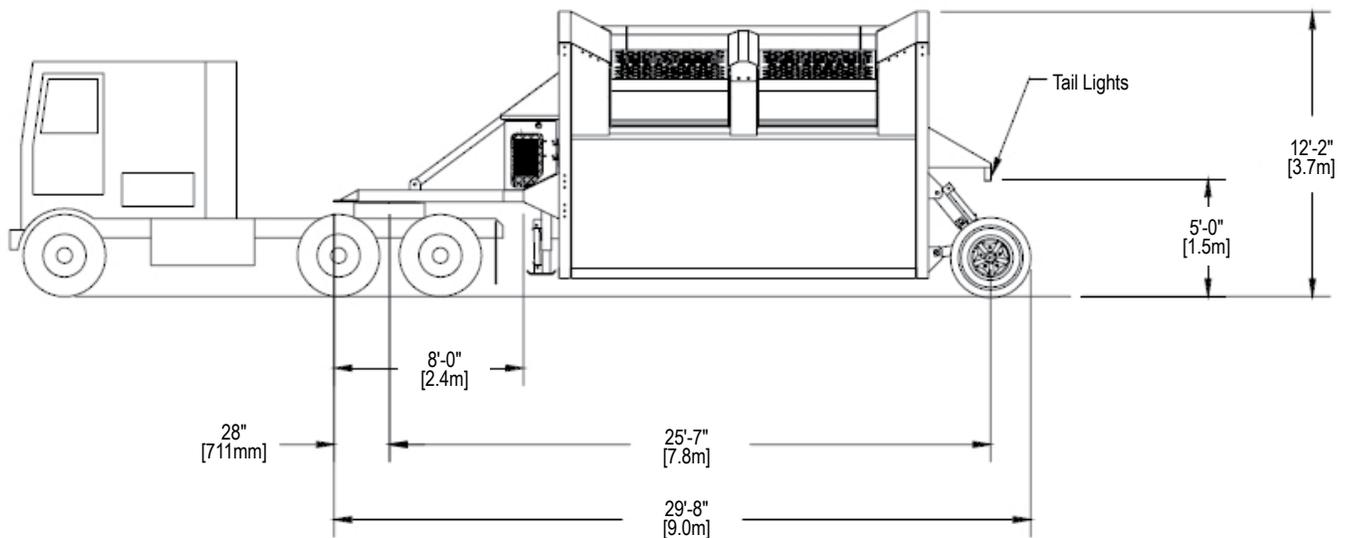
Key structural components manufactured from USA-made Grade 80 steel

Complete with air brakes, tail lights and mud flaps

OPERATING DIMENSIONS



TRANSPORT DIMENSIONS



SCREEN

- Dual 5'-0" x 7'-0" (1.5m x 2.1m) double-deck, two-bearing screens
- Smooth Start® Technology (U.S. Patent #6,669,026)
- 3/8" (9.5mm) USA-made Grade 80 steel decks
- 8" (203mm) clearance between decks
- 15'-3" (4.6m) feed width
- 10'-9" (3.3m) low feed height

POWER SYSTEMS

- Yanmar® 25 HP (19kw) Tier IV Final diesel engine
- 60 gallon (227L) baffled hydraulic tank
- 34 gallon (129L) diesel fuel tank

STRUCTURE/UNDERCARRIAGE

- 5-point, 6" (152mm) tubular support structure
- USA-made Grade 80 steel construction
- Single axle with dual 11R x 22.5" tires and air brakes
- Hydraulic axle raise and lower
- Hydraulic landing gear
- Lockable control panels

LOADING OPERATION

- 3-5 Cu. Yard (2.3-3.8 Cu. Meter) wheeled or tracked loader
- 2 Cu. Yard (1.5m) excavator



ADDITIONAL FEATURES

- Brake lights
- Directional lights
- Fifth wheel tow configuration
- Lifting eye — heavy-duty tow ring for field portability
- 20,000 lb. (9,072kg) axle
- Mud flaps

Height	Length	Width	Weight	Screen Size (2)	Engine	Wheels	Fuel Capacity	Hydraulic Capacity
11'-4"	29'-4"	8'-0"	25,000lbs	5'-0"x7'-0"	Yanmar	Dual 11R	34 gal	60 gal
3.5m	8.9m	2.4m	11,340kg	1.5m x 2.1m	25 HP 19kw	x 22.5"	129L	227L