



Pitbull 2300

Portable Screener Quick Spec Sheet

- Hatz 4H50TIC 74 HP Tier 4 final, 4 cylinder liquid cooled Diesel power plant
- 24 gallon poly fuel tank. Under slung exhaust with standard muffler
- Heavy-duty dual element dry type air cleaner
- Machine controls and engine control panel conveniently located together for easy operator access
- Control panel with digital readout. Monitors all engine functions and parameters.
- Shut down protection for engine oil pressure & coolant temp is standard equip.
- Engine and control compartment fully enclosed and lockable
- Curb weight in standard pintle hook configuration 13,500 Lb. Add 1,200 Lb. for gooseneck option
- 10K Dexter Torq-flex axle with oil bath wheel hubs, electric brakes, and safety breakaway control
- Screen plant hydraulically adjusts from transport to operating position in minutes
- Positive mechanical axle locks for transport position on axle and stacking conveyor
- 17" steel wheel 8 stud mount. 245/75R radial tires. Load range H, 16-ply rating
- Standard pintle hitch
- Standard hydraulic operated axle lift and park jack
- Hydraulic oil overheat shutdown protection standard
- 45 gallon Hydraulic reservoir with spin-on filter and oil cooler
- Variable displacement axial piston pump for system supply
- Hydraulic direct drive shaker table featuring reverse rotation standard
- Torq-motor style drive motors on transfer and stacking conveyors
- Transfer conveyor under shaker table feeds stacking conveyor with uniform flow of material
- 20' stacking conveyor, featuring discharge height hydraulically adjustable from 7' to 13'
- Two tier shaker table with extended loading apron and quick change screen panel tensioning system
- All screen panels fully interchangeable with all 2300 family of screen plants (both tiers)
- Common screen sizes available from 1/8" to 4" openings. Special application screen panels available

Available Options:

Customer / Dealer requests welcome.

Separation chutes for both decks.

Spare tire & Wheel

5th wheel trailer hitch

Hydraulic quick coupler dock. (power source for 1 extra conveyor)

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