LAKE ERIE PORTABLE SCREENERS





Pitbull 5700 Preliminary Specifications

- * 130 HP water cooled diesel. Final Tier 4
- * 65 gallon fuel tank
- * Severe duty dual element air cleaner. Available optional spinner pre-cleaner
- * Machine controls and engine controls located together for easy operator access
- * Digital engine control and monitor system with integral safety shutdown protection
- * Engine compartment, machine controls, and engine control panel fully enclosed and lockable to deter vandalism
- * Street legal LED lighting.
- * Total transport weight approx. 41K
- * Standard fifth wheel tractor trailer hitch
- * Rockwell 22.5K tandem axles including dual wheels and airbag suspension
- * 255-70R/22.5 radial tires on steel disc wheels
- * Air brakes on both axles type 30 and auto slack adjusters
- * I beam and tubular steel frame construction through out. Fully welded & gusseted
- Onboard hydraulic landing jacks for easy hook up.
- * Travel length 47 ft Travel Height 11"8" Travel width 8" 6"
- * Hydraulic direct drive 10' x 7' screen box with 2 decks.
- * Grizzly bars on top deck as standard. Second deck open as standard
- * Rubber spring system
- * 120 mm greaseable shaker shaft bearings
- * Conveyors are roller bed design using unequal troughing rolls with greaseable pillow block bearings on head and Tail pulleys. 2-15/16" diameter pulley shafts. Lagged 16" head pulleys.
- * Both conveyors utilize 5 inch " CEMA "C" rollers
- * Wing 10" tail pulley on transfer conveyor. Herringbone 12" tail pulley on stacking conveyor.
- * Transfer conveyor 12'7" working length
- * Stacking conveyor is 38'4" long and folds hydraulically for transport. Tip Ht. 13'
- * Standard 3 ply 60 inch wide smooth belts
- * Plant is totally hydraulic driven with thermostatically controlled oil cooler
- * Cyclone hydraulic reservoir. In line spin on filter assembly
- * Danfoss variable displacement piston hydraulic pump
- * Danfoss control valve and Danfoss gear-roller style conveyor motors
- * Permco hydraulic motor on shaker table drive

Lake Erie Portable Screeners 9843 Martin Ave Lake City, PA 16423 Toll Free: 888-448-2486 Fax: 814-774-7086 info@pitbullscreeners.com

Due to volatile supplier and market conditions, manufacturer reserves the right to "price in effect" at time of order placement.

As this order is made to your specifications, it is not subject to cancellation without our written consent. All claims for shortages must be received within (30) days after the date of invoice.

1 7/19/2019