

POWERTRAK 750

The multi-purpose Powertrak 750 has been introduced to the scalping screen product portfolio. Robustly constructed, the Powertrak 750 is geared towards heavy duty scalping in applications such as blasted rock, overburden and Construction and Demolition waste. The lively screening action also delivers high performance in fine screening applications with materials such as crusher run and topsoil.

The Powertrak 750 features a vibrating grid feed-in width of 4.4m (14' 6"), meaning the machine can easily be fed with an excavator, loading shovel or grab. This coupled with its compact, sleek design and ease of movement makes the Powertrak 750 the ultimate choice for contractors, quarry operators & recycling customers.

Features & Benefits

- Quick set-up times
- Compact size allows easy transportation
- Maximum mobility with heavy duty, low ground pressure crawler tracks
- High performance hydraulic system – cast iron pumps & motors complete with hydraulic cooler
- Efficient design with low fuel consumption
- User-friendly operation and maintenance
- Class-leading stockpiling capacity
- Easy to access power unit canopy

Applications

- Sand & gravel
- Blasted rock
- River rock
- C&D Waste
- Overburden
- Foundry waste
- Topsoil
- Processed ores
- Processed minerals

Options

- Radio remote control
- Vibrating grid aperture 100mm (4")



POWERTRAK 750

Weight (Est)	19,000kg (41,890lbs)
Transport Width	2.82m (9' 3")
Transport Length	9.43m (31')
Transport Height	3.2m (10' 6")
Working Width	2.65m (8' 8")
Working Length	10.5m (34' 7")
Working Height	4.27m (14' 4")

*Output potential depends on application
Engines are available that are certified to US EPA and EU off road diesel emission standards. Talk to your dealer about possible certification options (i.e. Tier 3 / Stage IIIA, Tier 4 / Stage IIIB, Tier 4 / Stage IV).

Output Potential

Up to 600tph (660 US tph)*

Discharge Conveyor

Dual speed belt with twin drive system
Width: 1200mm (48")
Discharge height: 3.4m (11'2")

Hopper & Vibrating Grid

Split level scalping grizzly
Capacity: 5m³ (6.5yd³)
Vibrating grid
3 End-tensioned meshes on bottom deck
Grid apertures: 150mm (6")



Power Unit

Tier 3/Stage 3A:
Deutz D914 L04 53kW (74hp)
Tier 4/Stage 3B:
CAT C3.4 56kW (75hp)

Tracks

Width: 400mm (15.7")

