

# **WARRIOR** 1200

The Powerscreen Warrior 1200 is the most compact 12ft scalping screen in today's market. Despite this footprint, with a highly aggressive screen at its heart, the Warrior 1200 is not overshadowed by its competition. Building on the success of the smaller 600 model, the Warrior 1200 boasts excellent service access, high capacity and a low cost of ownership. A multipurpose heavy duty incline two deck screen, the Warrior 1200 is capable of stockpiling, scalping before and after crushing units, or as a standalone unit. Its highly aggressive screen can accept bofor bars, finger screens, woven mesh and punch plates along with other application specific media types.





#### **AGGREGATE**



Sand & gravel Blasted rock River rock

### **RECYCLING**



Top soil C&D waste Composted materials

### MINING



Processed ores Processed minerals



## **TECHNICAL HIGHLIGHTS** ⊙



#### **INCREASED PRODUCTIVITY**

- Heavy duty incline screenbox with adjustable stroke & speed
- Maximum mobility with heavy duty, low ground pressure tracks
- · High performance hydraulic system cast iron pumps & motors complete with hydraulic coole
- Ultra low fuel consumption with optimised hydraulics



#### **VERSATILITY**

- · Versatile unit for 3 way splitting, stockpiling or scalping before or after a
- Smart design minimises weight but retains strength and robustness



#### **SERVICEABILITY**

- Simple to operate & maintain
- Power unit featuring a longitudinal engine arrangement to aid access &







1 HOPPER

Capacity: 5m3 (6.5yds3)

2 FEED CONVEYOR

Width: 1000mm (40") Heavy duty belt feeder

3 SCREENBOX

2 Bearing, double deck screenbox Size: 3.68m x 1.17m (12' x 4') High aggression

4 SIDE CONVEYOR (MIDSIZE)

Width: 650mm (26") Discharge height: 2.95m (9'8") 5 TAIL CONVEYOR (OVERSIZE)

Width: 1000mm (40") Discharge height: 2.8m (9'2") Folds for transport

6 TRACKS

Width: 300mm (1')

7 POWER UNIT

Tier 3/Stage 3A:
Deutz D2011 L04I - 49.4kW (66.2hp)
Tier 4/Stage 4:
Caterpillar C2.2 55kW (74hp)
Stage V:
Caterpillar C2.2 55kW (74hp)
Fuel tank capacity: 145 L (38 US Gal)

8 SIDE CONVEYOR (FINESIZE)

Width: 800mm (32") Discharge height: 3.35m (11')

### **DIMENSIONS**



#### **GET IN TOUCH**

#### Dungannon

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### Louisville

11001 Electron Drive, Louisville, Kentucky, 40299 USA Tel: +1 502 736 5200 Fax: +1 502 736 5202

#### Transport

Length: 10.96m (36') Width: 2.25m (7' 5") Height: 2.51m (8' 3")

#### Weight

17,150kg (37,809lbs)

