

[Powerscreen Powerstack 1400](#)

[Inventory ID #1086196]



Title: Powerscreen Powerstack 1400

Description: The Powerscreen Powerstack 1400 is a Feeder, a Stacker and a Blender fitted with crawler tracks. This unit is a "one-off" custom machine based on the Chieftain 1400 minus the side conveyors and screen box. This Unit has been fully restored and is in "Like-New" condition. Machine is Available Immediately and Ready to Work.

Make: Powerscreen

Model: Powerstack 1400

Year: 2008

Condition: Like-New, Refurbished

Location: UK

Equipment Details:

Control Type: Manual

Motor: 2012 Deutz Diesel Engine

General Model Specifications:

- Feed Hopper
 - Opening Size - 3.57m x 1.8m (11'9" x 5'11")
 - Capacity (including grid) - 7.0m³ (9.15 Cubic Yards)

- Feeder Conveyor
 - Belt Width - 1052mm (42")
 - Belt Type - 3 Ply

- Main Conveyor
 - Belt Width - 1050mm (42")
 - Degree of Incline Working Angle = 18°-25° Max

- Tracks
 - Tractive Effort - 14,276daN
 - Gradeability Percentage - 77-75%
 - Gearbox Ratio - 1:122
 - Hydraulic Motor - Rexroth 63cc/rev.
 - Approximate Speed - 0.87km/hr