



# HS1112R

## Tracked Impact Crusher



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# Parker HS1112R Tracked Impactor 1100mm Ø x 1200mm (43" x 47")



The HS1112R is a track mounted mobile crusher utilising the aggressive Parker 1112 horizontal shaft Impactor designed for processing a wide variety of materials including demolition and recycling applications.

The Impactor is powered directly from the fuel efficient CAT C9 engine using vee-belts to ensure maximum power and material reduction. Design features include a user-friendly graphic control interface and the optional pre-screen prior to material entering the crusher.

- Robust and durable crusher featuring rapid setup times
- High throughput capacity and large reduction rates
- Open disc style rotors with four blow bars as standard
- Hydraulically adjustable crusher settings
- Advanced electronic control system interface
- Easily accessible maintenance and service points
- Efficient CATERPILLAR® powerpack designed for low operating cost

## Options:

- |                                    |  |
|------------------------------------|--|
| Product Conveyor Weigh Scale       | Hydraulically Operated Vibrating Screen & Recirculation Conveyor |
| Wear Resistant Steel Hopper Liners | Overband Magnet  |
| Feed Hopper Extension Wings        | Side Discharge Conveyor  |
| Centralised Lubrication System     | Undercrusher Deflector Plate                                     |
| Product Conveyor Dust Covers       | Increased Fuel Tank Capacity                                     |
| Higher & Wider Track Kit           | Remote Diesel Fill Pump  |
| Impactor High Speed Conversion     | Arctic (-20°C) or Desert (50°C) Pack                             |
| Hydraulic Water Pump               | Remote Located Service Centre                                    |
| Engine Bay Fire Suppression        |  |
| Vibrating Grizzly Pre-Screen       |  |

|  | Units    | HS1112R |
|--|----------|---------|
|  | mm       | 17330   |
|  | ft / ins | 56' 10" |
|  | mm       | 3450    |
|  | ft / ins | 11' 4"  |
|  | mm       | 3650    |
|  | ft / ins | 11' 11" |
|  | kg       | 47,000  |
|  | lbs      | 103,400 |

|                          |   |
|--------------------------|---|
| Feed Hopper Capacity     | 7m <sup>3</sup> trimmed / 10m <sup>3</sup> heaped (9.2yd <sup>3</sup> / 13.1yd <sup>3</sup> ) |
| Loading Height           | 4100mm (13' 10")  |
| Grizzly Bar Aperture     | 50mm (2")   |
| Inlet Opening            | 1200mm x 810mm (48" x 32")  |
| Maximum Feed Size        | 600mm (24")   |
| Setting Range            | 25mm-150mm with hydraulic cylinders (1"-6")   |
| Drive Type               | V-belts from fluid coupling   |
| Forward Stockpile Height | 2500mm (98")  |
| Side Discharge Height    | 2100mm (83")  |

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