



The McCloskey® J45 high capacity Jaw Crushers feature a true 45" x 27" jaw. With both level and load sensors the J45 ensures the most efficient material handling across applications.

Rugged and versatile, the J45 offers the field-tested reliability required for the toughest projects around the globe.

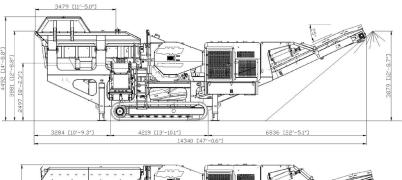
- toggle jaw
- Track or Track c\w Wheel bogie
- Integrated hydraulic folding hopper
- Integrated hydraulic folding stockpiling conveyors
- Optional Pre-Screen and Pan Feeder
- Large gap between crusher discharge and main conveyor feedboot
- Open chassis design for ease of maintenance
- Fast setup time





Optimized for Type 1 crushing applications, the J45 features a heavy-duty bofor design and transfer chutes with steeper angles to reduce material sticking.

The J45 boasts a high capacity hopper with close to 6m³ (8yd³) capacity mounted over a vibrating feeder. The main conveyor features easy access heavy-duty skirting and is closer to the ground level for ease of access and maintenance.



3234 (10°-7.3°) 4196 (13°-9.2°) 7170 (23'-6.3°)

J45 TECH SPECS

Engine 261kW (350Hp)

Feed Opening 1140mm x

(Peak to Trough) 688mm (45" x 27")

Grizzly Feeder

Width 1064mm (41.9") Length 4240mm (13' - 11")

Prescreen 1.06m x 1.92m **Feeder (Option)** (41.9" x 75.5")

Stockpile Height

Main Conveyor 3.88 (12' 8.7") Side Conveyor 2.50m (8' 2.3")

TRANSPORT

Transport Height 3.40m (11' 1.8")
Transport Length 14.48m (47' 5.9")
Transport Width 2.50m (8' 2.5")
Weight 46,740kg
Incl. Magnet & Dirt Conveyor (103,044 lbs)

OPTIONS

50mm or 70mm Aperture Bofor | Main Conveyor Variable Speed Control | Hopper Extensions | Overband Magnet | Water Pump and Dust Suppression System | Diesel Refueling Pump | Square Tooth Quarry Dies | 30mm Corrugated Dies | 50mm Corrugated Dies | Multitooth Dies | Crusher Deflector Plate | Separate Pre-screen and Pan Feeder