



# C2

## High Performance Cone Crusher

The McCloskey® C2 Cone Crusher is the ideal portable secondary crushing solution for the operator requiring performance rates up to 300TPH. It is designed for optimum versatility in crushing spreads, with easy conversion from the finest to the coarsest cavity, adjustable speed to produce a higher percentage of on-spec product, and fewer crushing

stages, lowering cost and saving energy.

Both the C2 & C2R have full-level features such as load and material level monitoring, full hydraulic push button Closed Side Setting (CSS) adjust and a full hydraulic relief system.

## Features

- MC200 Cone
- Tracked
- Integrated hopper with folding rear door
- I-beam plate fabricated chassis construction
- Large gap between crusher discharge and main conveyor
- Fast setup time
- Open chassis design for ease of maintenance
- High speed, high throw 200Hp cone

### Crushing Chamber

Built to be reliable in the toughest operating conditions, the cone on the C2 has a minimum setting of 13mm (0.5") and a maximum feed opening of 185mm (7.25")

### Feeder

Heavy Duty steel hopper with adjustable feed rate via control panel, remote control or fully automatic regulation with feedback from the cone



### Material Flow

Large clearance between crusher discharge and the main conveyor feedboot prevents bottlenecks.

### Long Stroke (77mm)

Excellent productivity through long stroke and high speed in terms of capacity, reduction and end product shape.

### Dimensions and Capacities

Engine	<b>350 Hp (260 kW)</b> <b>360 Hp (268 kW)</b>
Cone	<b>MC200</b>
Feed Opening	<b>38" (914mm)</b>
Feeder Belt Width	<b>42" (1050mm)</b>
Hopper Volume	<b>5m<sup>3</sup> (6.5yd<sup>3</sup>)</b>
Crusher Drive	<b>Direct Drive</b>
CSS Adjustment	<b>Hydraulic</b>
Transport Height	<b>11' - 1.8" (3.4m)</b>
Transport Length	<b>54' - 4.7" (16.6m)</b>
Transport Width	<b>9' - 1.4" (2.8m)</b>
Weight	<b>103,617 lb (47,000kg)</b> <b>(est.)</b>
Stockpile Height Main Conveyor	<b>14' - 0.5" (4281 mm)</b>
Main Conveyor Belt Width	<b>48" (1200mm)</b>
Crushing Chamber Max. Feed Opening	<b>7.28" (185mm)</b>

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