



# I54 IMPACT CRUSHER

The McCloskey® I54 impact crusher is designed to deliver high levels of productivity and efficiency. It is equipped with a large impactor allowing it to handle a wide range of materials effectively.

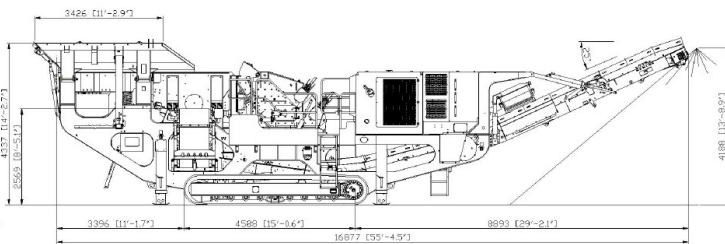
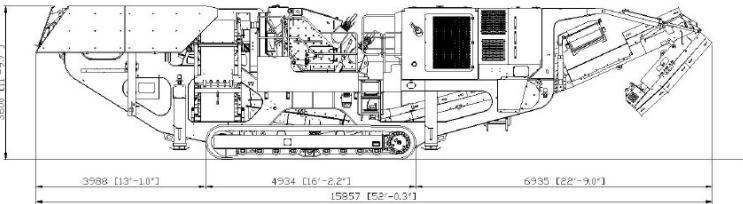
The I54 impact crusher has a large feed opening and a spacious crusher discharge area to handle large feed sizes, making it perfect for processing various types of materials, including hard rock, recycled concrete, and asphalt.

## FEATURES

- ✓ 1200mm (48") diameter x 1350mm (53") wide Impactor
- ✓ 510 Hp (380kW) engine
- ✓ Integrated hydraulic folding hopper
- ✓ I-beam plate fabricated chassis construction
- ✓ Open chassis design for ease of maintenance
- ✓ Fast setup time
- ✓ Tracked
- ✓ Integrated hydraulic folding stockpiling conveyors.
- ✓ Vibrating feeder under crusher discharge



Available with various blow bar material options, the I54 is versatile and easily transported. It has a minimal setup time with integrated hydraulic folding hopper and stockpiling conveyors, maximizing on-site production time. The I54's versatility and upgraded design makes it ideal for some of the toughest applications worldwide, including asphalt recycling, concrete recycling, rock crushing, construction and demolition.



## I54 TECH SPECS

<b>Engine</b>	380 kW (510 Hp)
<b>Impact Rotor</b> (Diameter x Width)	1200mm (48") x 1335mm (52.6")
<b>Double Deck Grizzly</b> <b>Pre-screen</b>	
Width (inside wearplates)	1204mm (47.4")
Length (overall)	2360mm (7' 8.8")
<b>Pan Feeder</b>	
Width	1164mm (45.8") x
Length	2695mm (106.2")
<b>Hopper Volume</b>	6.8m <sup>3</sup> (8.9 yd <sup>3</sup> )
<b>Stockpile Height</b>	
Main Conveyor	4188mm (13' 8.9")
Side Conveyor	2569mm (8' 5.1")

## TRANSPORT

<b>Transport Height</b>	3.60m (11' 9.7")
<b>Transport Length</b>	15.857m (52' 0.3")
<b>Transport Width</b>	3.00m (9' 10")
<b>Weight*</b>	52,900kg (116,624lb)

## OPTIONS

Main conveyor variable speed control | Hopper Extensions | Overband Magnet | Water Pump and Dust Suppression System | Various Blow Bar Material Options | Work Lights | Belt Scale

\*With magnet and dirt conveyor