



I44 IMPACT CRUSHER

The new I44 Impactor continues to bring high quality and high production capacity to McCloskey® mobile impactor applications.

FEATURES

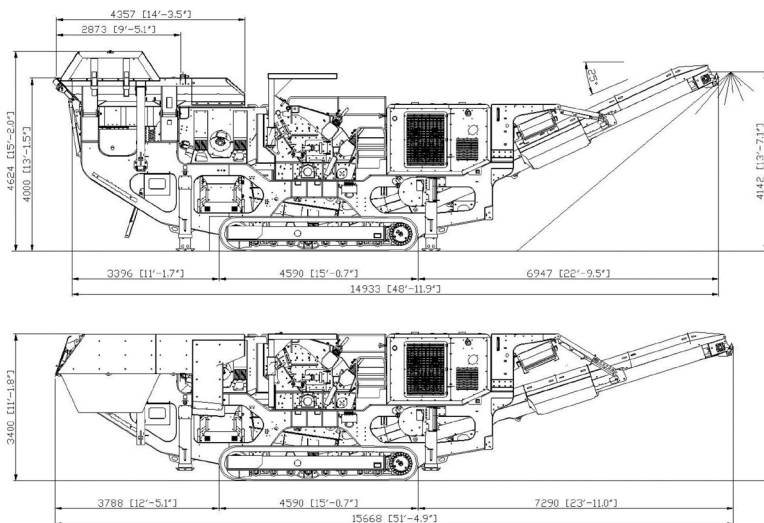
- ✓ 1050mm (41.3") diameter x 1125mm (44.3") wide Impactor
- ✓ 268kW (360Hp) engine
- ✓ Integrated hydraulic folding hopper
- ✓ I-beam plate fabricated chassis construction
- ✓ Open chassis design for ease of maintenance
- ✓ Fast setup time
- ✓ Integrated hydraulic folding stockpiling conveyors
- ✓ 365SiteConnex Telematics enabled.

I44 TECH SPECS



Efficiency is boosted with the I44 crusher design, particularly in the material flow path. Each sectional component is wider than the last to allow an unrestricted flow without funneling or narrowing, eliminating material bridging. The direct drive crusher rotor is also a new feature on the I44, bringing more power, along with lower fuel costs.

The redesigned open chassis allows for better access, and a magnet contributes to easier operation of the crusher. The I44's versatility and upgraded design makes it ideal for some of the toughest applications worldwide, including aggregates, asphalt recycling, concrete recycling, mining, construction and demolition.



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|---|--|
| Engine | 268 kW (360 Hp) |
| Impact Rotor | 1050mm x 1125mm (41.3" x 44.3") |
| Double Deck Grizzly Pre-Screen | |
| Width* | 1064mm (41.9") |
| Length (overall) | 2015mm (6' 7.3") |
| Section Opening** | 40-70mm (1.6" - 2.8") |
| Section Length | 2113mm (83.2") |
| Pan Feeder | 1064mm x 2460mm (41.8" x 96.9") |
| Hopper Volume | 6.0m ³ (7.8 yd ³) |
| Stockpile Height | |
| Main Conveyor | 4142mm (13' 7.1") |
| Side Conveyor | 2488mm (8' 2") |

TRANSPORT

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|---------------------------------------|--------------------------|
| Transport Height | 3.40m (11' 1.8") |
| Transport Length | 15.668m (51' 4.9") |
| Transport Width | 2.78m (9' 1.5") |
| Weight - w/ magnet & dirt conveyor | 42,000 kg (92,594 lb) |

OPTIONS

Main Conveyor Variable Speed Control |
Hopper Extensions | Overband Magnet |
Water Pump & Dust Suppression System |
Various Blow Bar Material Options | Work
Lights | Belt Scale



I44R IMPACT CRUSHER

The I44R Recirculating Impact Crusher continues to bring high quality and high production capacity and offers exceptional versatility, making it suitable for a wide range of applications. It can handle various materials, including aggregates, concrete, asphalt, and recycling materials, making it ideal for construction, demolition, and quarrying operations.

FEATURES

- ✓ 1050mm (41.3") diameter x 1125mm (44.3") wide Impactor
- ✓ 268kW (360Hp) engine
- ✓ Integrated hydraulic folding hopper
- ✓ I-beam plate fabricated chassis construction
- ✓ Open chassis design for ease of maintenance
- ✓ Fast setup time
- ✓ Integrated hydraulic folding stockpiling conveyors
- ✓ 365SiteConnex Telematics enabled.

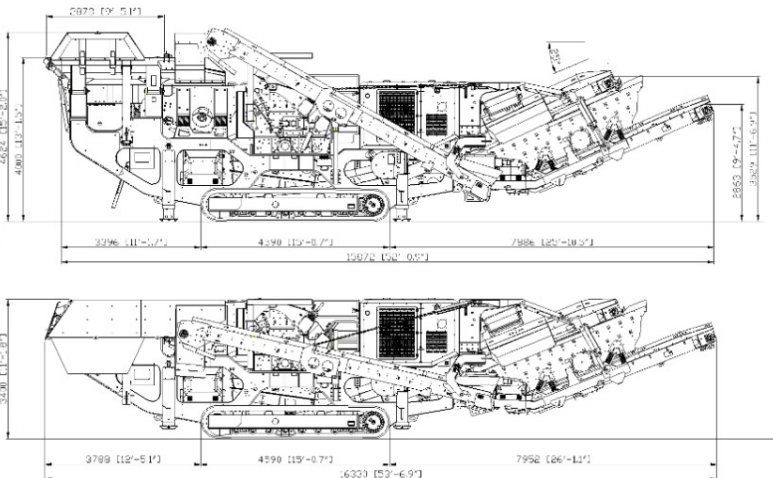
I44R TECH SPECS



The I44R features a large impact chamber with a 4-bar rotor and a 45.6" x 32" feed opening. This design enables excellent crushing performance and ensures consistent product shape and size.

Efficiency is boosted with the I44R crusher design, particularly in the material flow path. Each sectional component is wider than the last to allow an unrestricted flow without funneling or narrowing, eliminating material bridging.

Additional stockpiling is made possible with the swing out radial return conveyor. The I44R's exceptional crushing capabilities, integrated two-deck screen, and thoughtful design make it a highly efficient and productive solution for a wide range of crushing applications.



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|---------------------------------------|--|
| Engine | 268 kW (360 Hp) |
| Impact Rotor | 1050mm x 1125mm (41.3" x 44.3") |
| Double Deck Grizzly Pre-Screen | |
| Width* | 1064mm (41.9") |
| Length (overall) | 2015mm (6' 7.3") |
| Section Opening** | 40-70mm (1.6" - 2.8") |
| Section Length | 2113mm (83.2") |
| Pan Feeder | 1064mm x 2460mm (41.8" x 96.9") |
| Hopper Volume | 6.0m ³ (7.8 yd ³) |
| Stockpile Height | |
| Main Conveyor | 3529mm (11' 6.9") |
| Side Conveyor | 2488mm (8' 2") |

TRANSPORT

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|---------------------------------------|---------------------------|
| Transport Height | 3.40m (11' 1.8") |
| Transport Length | 16.330m (53' 6.9") |
| Transport Width (500) | 3.262m (10' 8.4") |
| Transport Width (650) | 3.412m (11' 2.2") |
| Weight - w/ magnet & dirt conveyor | 53,408 kg (117,744 lb) |

OPTIONS

Main Conveyor Variable Speed Control |
Hopper Extensions | Overband Magnet |
Water Pump & Dust Suppression System |
Various Blow Bar Material Options | Work
Lights | Belt Scale