MCCIOSKEY

34

Compact Impact Crusher

The McCloskey[™] I34 compact impact crusher is the perfect solution for projects with small footprints but big requirements. These compact, mobile crushers are suited particularly to construction and demolition recycling, asphalt recycling, and aggregates.

This versatile, mobile crusher is able to nimbly move around in small spaces, and continue moving while crushing. The I34's small footprint is uniquely suited to the demolition and asphalt recycling, aggregates and smaller scale construction projects. Less than 2.5m wide, the crushers can be transported easily from site to site.

The new line boasts flexibility as well, not only can the I34 continue crushing while moving, it can convert to a recirculating impactor in just a few hours.

Features

- 900mm (35.4") diameter x
 820mm (32.3") wide Impactor
- 252Hp (188kW) Volvo D8 T3 or T4 Final engine
- Crawler Tracks

- I-beam plate fabricated chassis construction
- Open chassis design for ease of maintenance
- Swing out radial return conveyor
- Integrated hydraulic folding stockpiling conveyors.
- Apron adjustment to suit either Secondary or Primary crushing
- Fast setup time



Crushing Chamber

A 35.4" x 32.3" (900mm x 820mm), four bar impactor rotor with a 34" x 25.6" (860mm x 650mm) feed opening.



One piece vibrating grizzly feeder with 3.6 yd³ (2.75m³) volume capacity.

36" Main Conveyor

36" (900mm) main conveyor, giving large stockpile capacity. Conveyor lowers and raises hydraulically.

Crusher Rotor

Direct drive crusher rotor via clutch which boasts maximum power transmission with a low fuel cost.

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Ideal Transport Size

At only 2.39m wide, the I34 is easily transported between job sites.

SPECIFICATION DATA

Dimensions and Capacities

Engine	252 Hp (188 kW) Volvo D8 T4 or T3
Transport Height	9' 9" (32.98m)
Transport Length	30' 7" (9.32m)
Transport Width	8' 2" (2.49m)
Weight - w/ magnet & dirt conveyor	52,029lb (23,600kg)
Impact Rotor	35.4" diameter x 32.3" wide
Stockpile Height Side Conveyor	8' 6" (2.58m)

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