



## Ranger I30 CC

Impact Crusher Advanced Data Sheet

## Details

Manufacturer	Ranger
Model	I30 CC
Category	Impact Crushers

## Overview

The Ranger I30 CC is a compact, closed circuit and powerful mobile impact crusher built for high-efficiency material reduction on smaller job sites. Featuring a 30" x 32" crusher opening and a 4-bar rotor, it delivers strong performance for demolition, recycling, and aggregate applications. Its impactor design ensures consistent output with adjustable rotor speed, while optional closed circuit configurations enable precise control over product size. Designed for easy transport and fast setup, the Ranger I30 is ideal for contractors needing flexible, high-impact crushing in tight spaces.

## Processed Materials

Rock

## Recommended Use

Best For	Concrete waste with rebar, construction & demolition waste
Good For	Asphalt, brick, porcelain, ceramics, glass
Not Built For	Large pieces of hard rock
Best Loader	Large size excavator

## Specifications

Size In	16 "
Transport Size (L x W x H)	39' X 8'3" X 10'2"
Tank Capacity	80 gallon
Engine Power	215 hp
Max Rock Size In	16 "
Inlet Opening	30 " X 32 "
Stockpile Height	9'10"
Power Source	Diesel Hydraulic
Operating Weight	65,040 lb
Mobility	Mobile / Tracked
Working Size (L x W x H)	45'9" X 23'6" X 10'2"

## Features

- ✓ 4-bar rotor
- ✓ 600-700 RPM rotor speed

## Add-Ons

- Self-cleaning permanent cross belt magnet
- Belt scale
- Dust suppression system

Wireless track remote

Pull cords for E-stops

Multiple blow bar chemistries to suit application requirements

Screen media for optional closed circuit package

Incline screener 3'-3" x 10'-11" (1000 x 3340mm) single deck, end tension

Hydraulic drive

Coil springs

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