

# McCloskey **I54** INTERNATIONAL

## I54 High Performance Crusher

### Features & Benefits



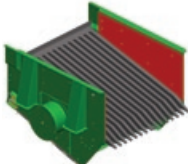
**Impact Chamber -**  
Universal 47"x53"  
(1200mm x 1350mm)  
four bar impactor with  
hydraulic CSS adjust.



**Pan Feeder -**  
Under crusher 4'6"  
x 10'3" (1354mm x  
3130mm) wear plated  
pan feeder protects the  
belt from rebar and sharp  
rock, with a feed rate  
capable of matching the  
high production impact  
chamber.



**Impactor Inlet -**  
The largest opening in  
its class with a feeder to  
impactor opening of 53.3"  
x 32.5"



**Pre Screen -**  
Double deck 4'6" x 5'-9"  
(1354mm x 1750mm)  
independently vibrating  
screenbox effectively  
scalps fines in advance of  
impact chamber, greatly  
decreasing wear and  
improving efficiency.



**Powerunit - CAT 430HP**  
(320kW) engine with  
excellent all round access  
for maintenance.

### Options

- Roll in bogie.
- Hopper extension.
- Overband magnet.
- Water pump and dust suppression.

The I-54 Impactor is built to bring high quality and high production McCloskey crushers to impactor applications. Incorporating an independent pre-screen and a class leading feed opening size the McCloskey I-54 is designed to lead the way in mobile impact crushing.

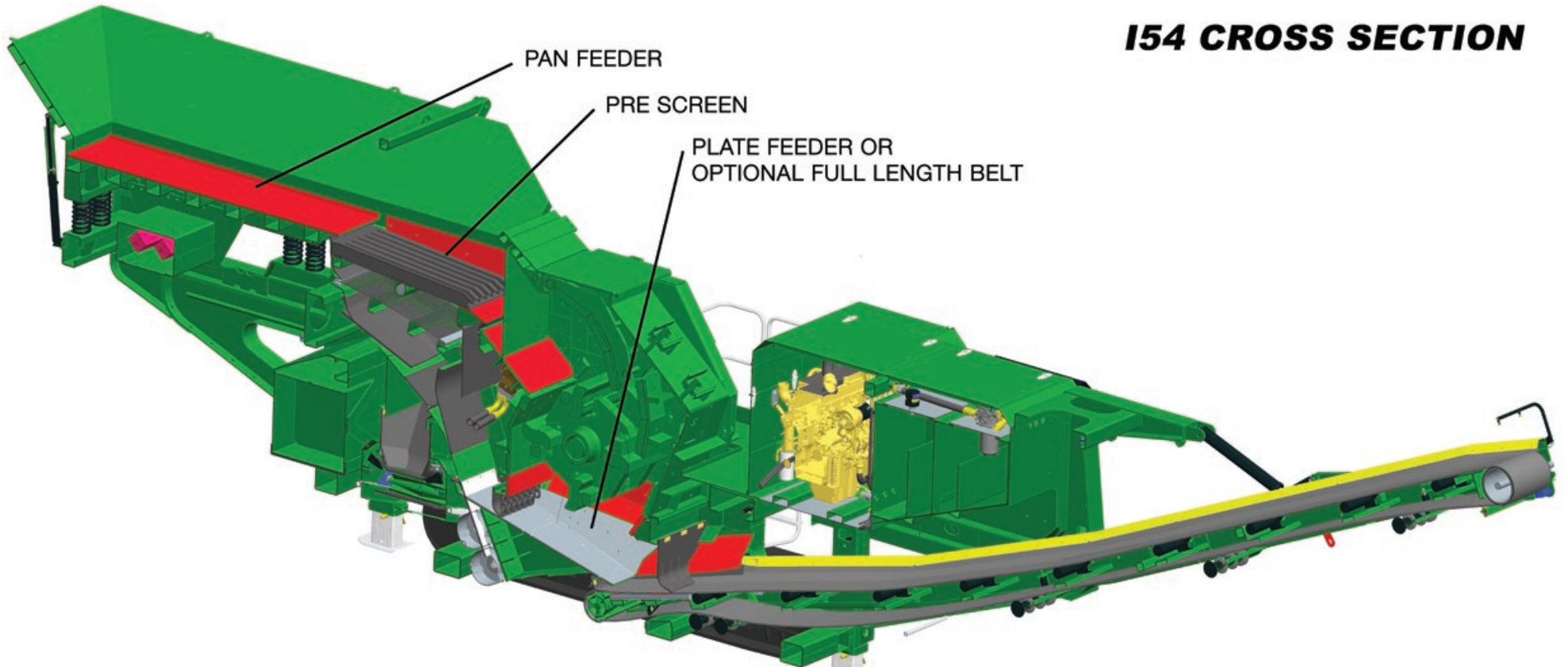


### I54 Spec

**Power Plant:** 430HP (320kw) Tier III Cat C13 Engine  
**Impactor:** Universal 47"x 53" (1200mm x 1350mm)  
**Hopper:** 8.9yd<sup>3</sup> (6.8m<sup>3</sup>)  
**Prescreen:** 4'6"x5'9" (1354mm x 1750mm)

**Transport Height:** 11'9" (3.60m)  
**Transport Length:** 53'7" (16.33m)  
**Transport Width:** 9'10" (3.00m)  
**Weight:** 106,260 lbs (48,200 kgs)





From the largest feeder in its class, to the dedicated double deck prescreen and the oversized under crusher plate feeder, great care and attention has been paid to the flow of material through the I-54. This ensures that the Universal four bar impactor can run at full capacity on any application the machine finds itself in.

