

# I54

## HIGH PERFORMANCE IMPACT CRUSHER

A leader in the sub-50 tonne class, the McCloskey I54 Impactor brings high quality and high production capacity to mobile impactor applications.

The I54 is built around a 47" x 53" four bar impactor chamber with a 37" x 53.5" feed opening. An independently vibrating 53.3" x 69" double-deck pre-screen removes the majority of the fines in advance of the crushing chamber, increasing capacity and reducing wear.

Available with a roll-in bogie, the I54 is easily transported and has a minimal setup time, maximizing production time.



**Control Panel**  
User-friendly waterproof and dust-proof control panel. Allows monitoring of pressures, fluid levels, and fuel consumption. Provides push button control of jaw, track and feeder functions.



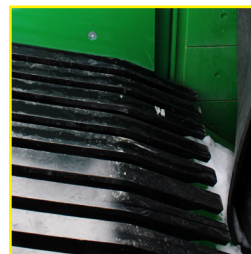
**Conveyor**  
Extended 48" main conveyor as standard, giving large stockpile capacity. Conveyor lowers and raises hydraulically and is easily removable for maintenance.



**Power Unit**  
CAT C13 430hp (320kW) engine with roomy engine bay for maintenance. Innovative hydraulic system provides significant improvements in fuel economy.



**Feeder**  
Folding Hardox® hopper mounted over vibrating feeder with integral pre-screen. Feeder rate can be regulated manually or automatically by the load-sensing jaw.



**Crusher Pre-Screen**  
Crusher pre-screen maximizes crusher efficiency and creates additional product.

I54	Engine: 430 hp (320 kw) CAT C13 Diesel	I54 HIGH PERFORMANCE IMPACT CRUSHER
	Transport Height: 11' 9.6" (3.6m)	
	Transport Length: 53' 7" (16.33m)	
	Transport Width: 9' 10" (3m)	
	Stockpile Height: 4210mm (13' - 10")	
Weight: 106,260 lbs (48,200 kg) inc. magnet		

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