

I14R

IMPACT CRUSHER



The Anaconda I14R Impact Crusher is a closed circuit crushing solution designed with durability, improved material flow and increased production capabilities in mind. Fitted with a standard 3-bar rotor or optional 4-bar rotor on the proven McLanahan 1,195 mm x 1,295 mm (47" x 51") Impact Chamber, the I14R features a rotating recirculating conveyor that can be positioned for closed loop operation or swung out for stockpiling of oversized material. The quickly detachable 4,270 mm x 1,830 mm (14' x 6') double-deck screen enables operators to produce a high-quality crushed and screened product in a single pass.

Ideal for large scale producers and contract crushing customers, the I14R is well suited to aggregate crushing, C&D recycling, asphalt processing and concrete recycling applications. The machine is engineered for fast setup and efficient on-site operation, helping maximise production time. Weighing 56,800 kg (125,000 lb), the unit remains transport-friendly for movement on a standard semi-trailer, helping reduce permitting requirements and minimise relocation time between sites.

FEATURES

McLanahan Universal Impact Crusher

Recirculating screenbox
4,270 mm x 1,830 mm
(14' x 6')

Fully hydraulic assisted
apron setting for simple
adjustments

Open I-beam fabricated
chassis for ease of
maintenance

Hydraulic folding
conveyors and folding
hopper

178 mm (7") color control
panel display



I14R IMPACT CRUSHER

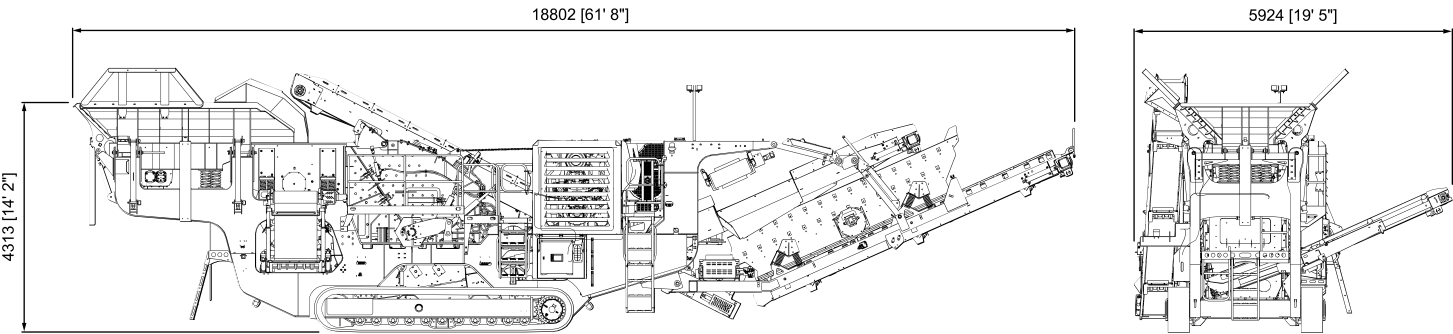
Technical Specifications		
Hopper		
Width Extension Width	2.45 m 3.75 m	8' 12' 3"
Length	4.15 m	13' 7.5"
Volume	6.75 m ³	8.82 yd ³
Feeder		
Width	1,220 mm	4'
Length	4,630 mm	15' 2"
Impact Chamber		
Chamber Feed Opening (W x H)	1,330 x 900 mm	52.3" x 35.4"
Rotor Size (W x D)	1,195 x 1,295 mm	47" x 51"
Speed	350 to 650 rpm	350 to 650 rpm
Main Conveyor		
Width	1,400 mm	4' 7"
Discharge Height	3.44 m	11' 3.6"
Side Conveyor		
Width	800 mm	2' 7.5"
Discharge Height	2.72 m	8' 11"
Fines Conveyor		
Width	1,400 mm	55"
Discharge Height	3.4 m	11' 2"
Recirculating Screen		
Top & Bottom Deck	4,270 x 1,830 mm	14' x 6'
Weight		
Closed Circuit	≈ 56,800 kg	≈ 125,000 lb

Engine Options			
CAT C13	385 kW	516 HP	LRC
CAT C13B	400 kW	536 HP	Stage V

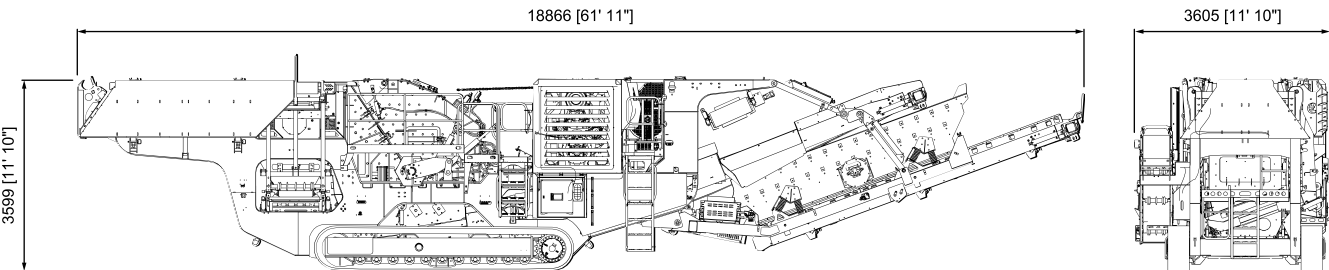
LRC: Rest of World | Stage V: EU/UK/US

Optional Features	
- Short Feeder and Pre-Screen 2,130 mm x 1,220 mm (7' x 4') 4-Bar Rotor - Steel pan feeder under chamber	- Third apron for smaller product sizes - Belt scales - Telematics

WORKING DIMENSIONS



TRANSPORT DIMENSIONS



Anaconda Equipment is sold and supported worldwide through our authorised dealer network. For enquiries or to find your nearest dealer, please visit: anacondaequipment.com. Anaconda reserves the right to alter design and specifications without notice. Throughput rates may vary depending on material type, feed size and application.