

I12

IMPACT CRUSHER



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The Anaconda I12 is a reliable tracked mobile impact crusher for aggressive reduction in quarry rock, mining and C&D waste such as recycled concrete and asphalt. Its 1,090 mm × 1,140 mm (43" × 45") Universal impact chamber with a four-bar rotor delivers aggressive reduction, consistent product shape and maximum uptime. Martensitic blow bars are fitted as standard, and hydraulic overload protection with automatic reset protect the chamber from uncrushables.

A heavy-duty vibrating feeder with integrated prescreen maintains steady flow, while a 1,050 mm (42") main conveyor with an overband magnet discharges at 3.8 m (12' 6"). Hydraulic folding hopper extensions increase feed capacity, and a side dirt belt removes fines before the chamber. With compact transport dimensions and a 20 minute setup time, the I12 provides a mobile crushing solution with reliable throughput for demanding applications.

FEATURES

Universal Impact Crusher chamber

Direct hydraulic drive system

Four-bar rotor configuration

Hydraulic folding hopper wing plates

Variable speed side and return conveyors

Radio remote control as standard



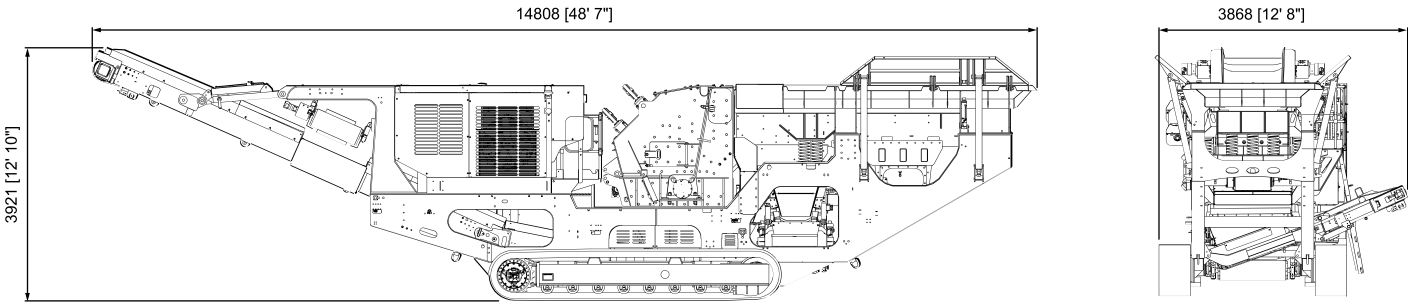
Technical Specifications		
Hopper		
Width Extension Width	2.02 m 3.015 m	41" 9' 11"
Length	4.3 m	14' 1"
Volume	6.5 m ³	8.5 yd ³
Feeder		
Width	1,100 mm	43"
Length	4,200 mm	14'
Integrated Screen Deck (W)	920 mm	36"
Impactor Chamber		
Inlet Opening	1,090 mm × 1,140 mm	43" × 45"
Speed	630 - 700 rpm	630 - 700 rpm
Main Undercrusher Belt		
Width	1,050 mm	42"
Discharge Height	3 m	9' 10"
Fines Collection Belt		
Width	650 mm	26"
Discharge Height	1.57 m	5' 2"
Weight		
Open Circuit	≈ 40,000 kg	≈ 88,185 lbs

Engine Options			
Cummins IPU L9 380	283 kW	380 HP	Tier 2
CAT 9.3 LRC	310 kW	416 HP	Tier 2
Cummins IPU L9 380	283 kW	380 HP	Stage V
CAT 9.3	310 kW	416 HP	Stage V

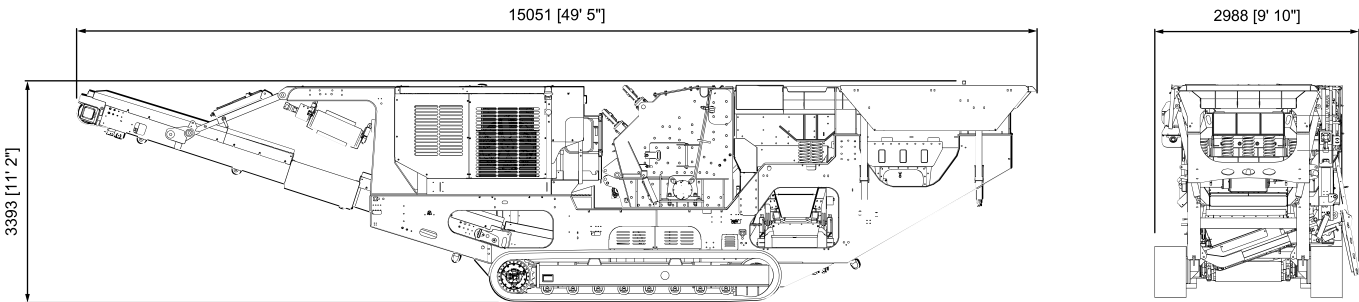
Tier 2: Rest of World | Stage V: EU/UK/US

Optional Features	
- Recirculation package - Dust covers on main and discharge conveyor - Steel pan feeder under chamber - Blow bar: martensitic / martensitic ceramic / chrome / chrome ceramic	- Belt scale - Light mast and cabinet lights - Mining Spec - includes Twin isolators, Battery jump receptacle, and anti-burst hydraulic hose covering (For full details contact your Anaconda representative).

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.