

J12

JAW CRUSHER



SoundHM.com
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The Anaconda J12 is a tracked mobile jaw crusher engineered for high-performance primary reduction in quarrying, demolition, recycling and mining. It features a 1,100 mm × 700 mm (44" × 28") Universal Jaw Chamber with hydraulic drive, adjustment and release. Corrugated manganese dies are fitted as standard, with other profiles available. The J12 handles a wide range of natural rock and recycled materials, including granite, slate, limestone, asphalt, bricks and reinforced concrete. Quick setup and breakdown let operators begin crushing within 20 minutes of arriving on site.

Material is fed into the hopper and across a vibrating grizzly feeder, with a side dirt belt removing the majority of fines before entering the chamber. Crushed product is discharged by the main conveyor, while a standard overband magnet lifts out steel and tramp iron. The chamber is protected by a hydraulic toggle with overload release and automatic reset, and a reverse jaw function helps clear blockages. Operation is straightforward with a three-speed button control panel. The J12 also works seamlessly with Anaconda screens and conveyors to form complete processing circuits.

FEATURES

Direct hydraulic drive
to jaw chamber

Hydraulic CSS adjustment
with automatic reset

Variable speed
vibrating feeder

Integrated prescreen
on vibrating feeder

Hydraulically folding
hopper wing-plates

Three jaw speed
settings



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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"
Jaw Crusher Chamber		
Inlet Opening	1,100 mm × 700 mm	44" × 28"
CSS Range*	50 - 190 mm	2" - 7.5"
Speed	250 / 265 - 280 rpm	250 / 265 - 280 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	45,350 kg	100,000 lbs

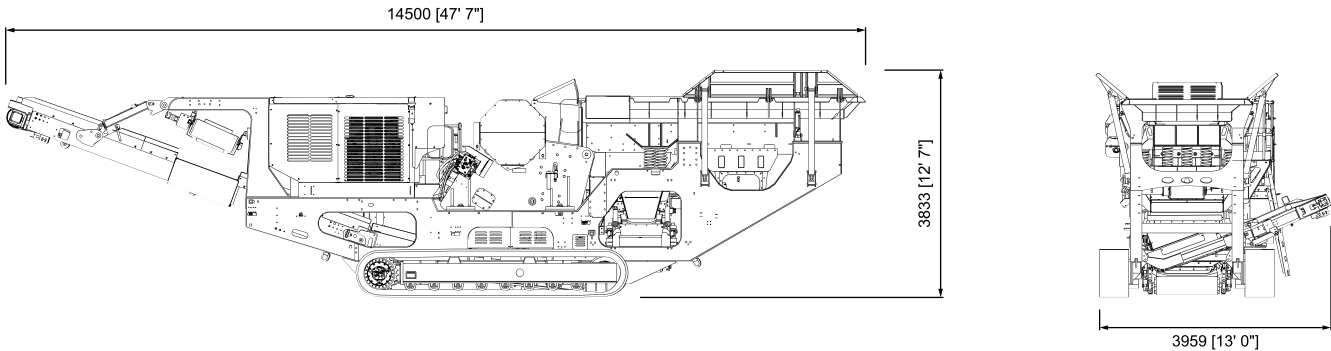
* CSS range is dependent on material feed size, material friability and wear

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

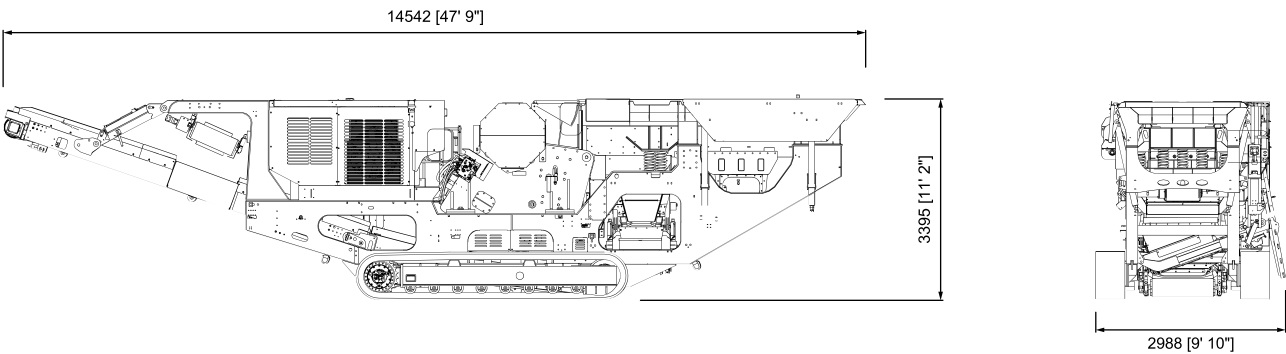
Tier 2: Rest of World | Stage V: EU/UK/US

Optional Features	
- Radio remote control that includes feeder speed control - Dust covers on main and discharge belts - Various feeder underscreen mesh - Hopper extensions - Belt scales	- Deflector plate under jaw - Super tooth, multi-tooth, corrugated or square tooth jaw dies - Cold-weather package - 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.