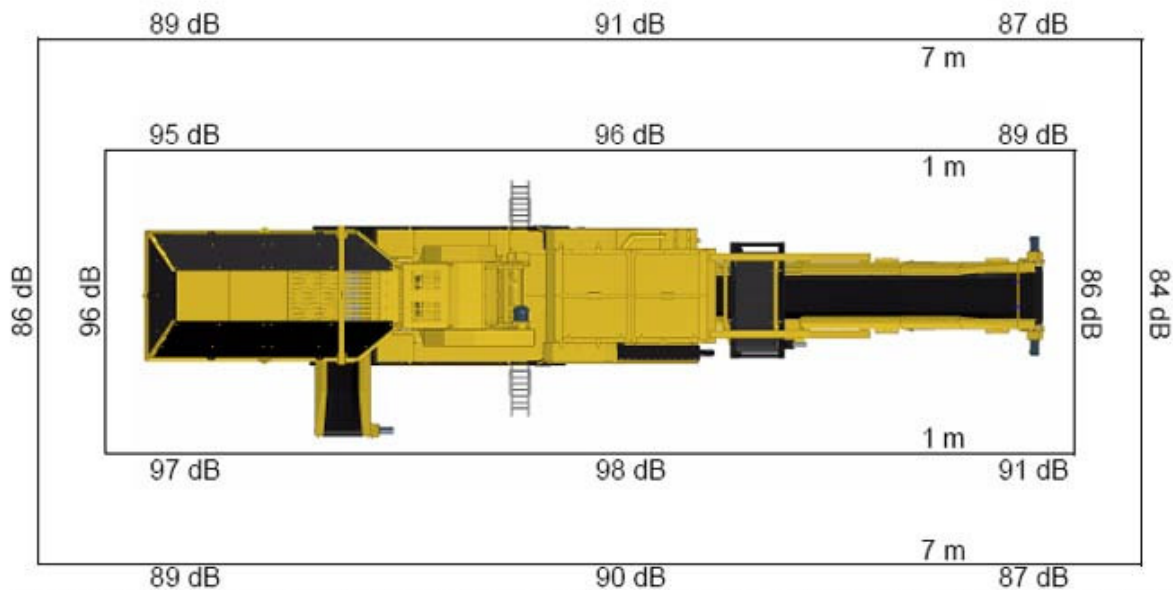


SPECIFICATIONS SHEET – EXTEC C12+ JAW CRUSHER	
Feed opening	1200 x 750mm (48" x 28")
Crusher speed	300rpm
Drive	Hydraulic
Hopper width	2751mm (9')
Feeder width	1100mm (3' 6")
Feeder length	4000mm (13' 1")
Transport length	14646mm (48')
Transport length bogie	15383mm (49' 5")
Transport width	2756mm (9')
Transport height	3429mm (11' 2")
Transport height bogie	3838mm (12' 6")
Working length	15750mm (51' 8")
Working width	4108mm (13' 5")
Working height	4063mm (13' 3")
Engine	Cat C-9 - 261kw / 350hp
Weight	46.38 Tonnes (105,280lbs)

BASIC DATA	
<b>CRUSHER</b>	
Feed opening	1200 x 750mm
Crusher speed	300rpm
Drive	Hydraulic
<b>FEEDER</b>	
Hopper width	2751mm
Feeder width	1100mm
Feeder length	4000mm
<b>CONVEYORS</b>	
Side Conveyor	650 x 3100mm
Extended Side Conveyor	650 x 5100mm
Main Conveyor	1000 x 12000mm
Main Conveyor Speed	123rpm
<b>DIMENSIONS</b>	
Transport Length	14646mm
Transport Length Bogie	15098mm
Transport Width	2756mm
Transport Height	3429mm
Transport Height Bogie	3838mm
Working Length	15750mm
Working Width	4108mm
Working Height	4063mm
	4068mm
	(minimum without jacking legs down)
	4387mm
	(Maximum with jacking legs fully down)
Weight	48.86tonnes
<b>ENGINE DETAILS</b>	
Engine	CAT C-9 – 261kW / 350hp
Engine Maximum Power	261kW (350bhp) @ 2200rpm
Fuel Tank Capacity	496 litres
Hydraulic Tank Capacity	1400 litres

FUEL CONSUMPTION GUIDE	
Engine	Caterpillar C-9 Industrial C 350bhp
Engine Maximum Power	261kw (350bhp) @ 2200rpm
Fuel Tank Capacity	496 litres
Hydraulic Tank Capacity	1400 litres
100 % - Full load, continuous	67.8 litres / hour
75% load	50.8 litres / hour
50 % load	33.9 litres / hour

## C-12<sup>+</sup> Crusher Noise Levels



The above diagram indicates the measured noise levels at a measured distance. i.e. 7 m - 85 dB indicates that at 7 meters the sound measured was 85 decibels. The readings were measured using a Castle GA101/701 meter with a calibration date of 20/06/06 and with all systems running situated on the factory assembly line.

The product and local conditions will affect the noise levels.

