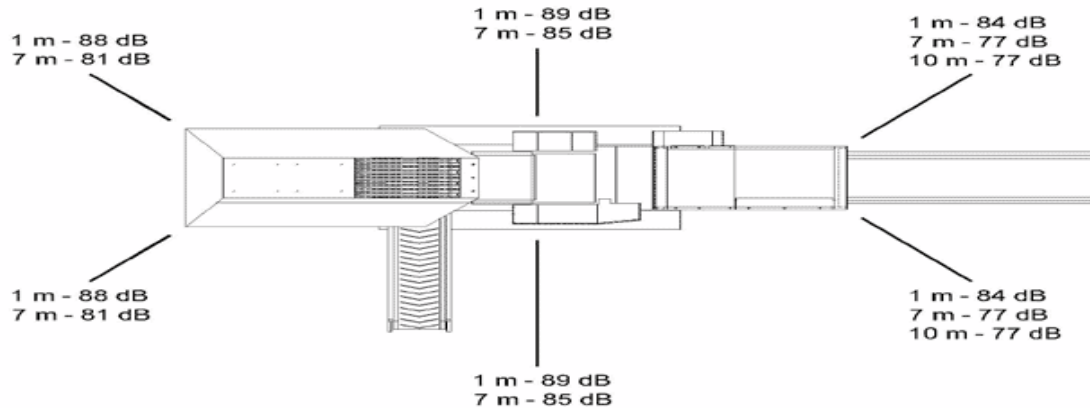


SPECIFICATIONS SHEET – EXTEC I-C13 IMPACT CRUSHER	
Feed opening	1290 x 950mm (50.7" x 37")
Rotor speed	500-765mm
Drive	Hydraulic
Hopper width	2751mm (9')
Feeder width	1100mm (3' 6")
Feeder length	4000mm (13' 1")
Transport length	14713mm (45' 8")
Transport width	2756mm (9' 4")
Transport height	3902mm (12' 4")
Working length	13966mm (45' 8")
Working width	4107mm (13' 5")
Working height	3808mm (12' 5")
Engine	Cat C-13 Industrial C 440bhp/328kw
Weight	44 000kg (90389lbs)

BASIC DATA	
CRUSHER	
Feed opening	1290 x 950mm
Rotor speed	500-765rpm
Rotor dimensions	1020 x 1250
Drive	Hydraulic
FEEDER	
Hopper width	2751mm
Feeder width	1100mm
Feeder length	4000mm
CONVEYORS	
Side Conveyor	650 x 3100mm
Main Conveyor	1000 x 10000mm
Main Conveyor Speed	123rpm
DIMENSIONS	
Transport Length	14713mm
Transport Width	2756mm
Transport Height	3902mm
Working Length	13966mm
Working Width	4107mm
Working Height	3808mm
Weight	44,000kg - Depending on specification 52,000kg - With recirculation system
ENGINE DETAILS	
Engine	CAT C-13 Industrial C 440bhp
Engine Maximum Power	328kw (440bhp) @2100rpm
Fuel Tank Capacity	475 litres
Hydraulic Tank Capacity	1400 litres

FUEL CONSUMPTION GUIDE	
Engine	Caterpillar C-13
Engine Maximum Power	328kw (440bhp) @ 2100rpm
Fuel Tank Capacity	475 litres
Hydraulic Tank Capacity	1400 litres
100 % - Full load, continuous	83.6 litres / hour
75% load	62.7 litres / hour
50 % load	41.8 litres / hour
Hydraulic oil - Change every 1000 hours (1400 litres)	1.4 litres / hour
Oil - Change every 250 hours (35 litres)	0.14 litres / hour

Impactor 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 05/06/04 and with all systems running situated on the factory assembly line.

The product and local conditions will affect the noise levels.

