



SMA623CT IMPACTOR



The SMA623CT tracked Impact Crusher is a compact, secondary crusher designed to produce high quality cubical shaped product at low cost per ton. Due to the unique design of the 623 crusher unit, an exceptionally good cubical shape and high reduction rate can be easily achieved and the reliability and consistency of this machine makes it unrivalled in its field. It features a heavy duty Impact Crusher unit with 1100mm (42") diameter rotor with extra crushing and shaping path.

CRUSHER

Heavy Duty Horizontal Shaft Rotor	
Feed Opening	600mm x 350mm
Max Feed Size	200mm (Depending on Material Density)
Setting	10mm – 60mm (Min-Max)
Drive	Direct Drive V-Belt (6 off)

FEEDING

Start/Stop Remote Control Function	
Hopper	6m ³ Capacity
Length / Width	4310mm / 1830mm

POWER UNIT

Drive	Diesel/Hydraulic
Type	CAT C9
Power	205kW / 300HP
Engine Speed	1800rpm
Fuel/Hyd. Tank Cap.	500L / 700L

CONVEYORS

Main Product

Width	650mm
Discharge Height	3690mm
Belt Speed	105m/min

Feed Conveyor

Width	800mm
Belt Speed	27m/min

FEATURES & BENEFITS

- Heavy duty horizontal Shaft rotor
- Metal detector & over-band magnet
- Hydraulic adjustable bar carrier and crusher body
- 400mm wide crawler tracks
- Dust suppression on crusher feed in and feed out

DIMENSIONS

	Transport	Working
Length	15000mm	16130mm
Width	2900mm	2900mm
Height	3400mm	
Weight (approx.)	26350kg	