



The track mounted 97 tonne SMA SJ1300 single toggle Jaw Crusher with hydraulic adjustment, CAT C13 engine for added power, 1500mm heavy duty extra wide main belt and umbilical remote control. Ideal for a wide range of applications including hard rock, quarries, recycling applications and more...

CRUSHER

Heavy Duty Single Toggle Jaw
Feed Opening 1250mm x 950mm
Hydraulically Adjustable Jaws with Safety Release
100-250mm CSS (min – max)
Crusher Speed Sensor

POWER UNIT

Drive Diesel/Hydraulic
Type CAT C13
6 Cylinder Engine
Power 315kW / 425HP
Engine Speed 2200rpm
Fuel Tank Capacity 840L
Hyd Tank Capacity 800L

FEEDING

Hopper 15m³ Capacity
Hydraulic locking cribs for decreased step up time
Length 5573mm
Width 3279mm
Heavy Duty 15mm Hopperwall Plates
Feeder Integrated Hydraulic Linear Plate
Length 4850mm
Width 1380mm
Variable Speed 0-960rpm
Remote Control Start/Stop

MAIN PRODUCT CONVEYOR

Width 1500mm
Discharge Height 3398mm

STANDARD INCLUSIONS

- Hydraulic folding feed hopper
- Vibrating grizzly feeder with 2 stepped bolt in grizzly cartridges. 75mm nominal spacing
- Standard saw tooth jaw plates
- Hot climate oils
- Remote greasing
- Dust suppression sprays and manifold
- Radio remote control unit
- Sheathed high pressure hydraulic hoses

SAFETY FEATURES

- Engine Safety Shutdown Systems
- Full Safety Guarding for Nip Points
- Crusher Speed & Overfill Protection Systems
- Key Switch Operated Tracking System
- 10 Second Start and Tracking Delays
- Easy Access Lubrication Points

DIMENSIONS

	Transport	Working
Length	17151mm	17131mm
Width	3902mm	5340mm
Height	4782mm	5516mm
Weight (approx.)	97,000kg	