SCREENMASTERS AUSTRALIA
SINCE 1994

C1300
CONE CRUSHER



The C1300 Cone Crusher delivers high-capacity crushing performance in a robust, fully tracked design. Powered by a CAT C13 engine, it processes up to 400TPH, making it ideal for demanding secondary and tertiary crushing applications across quarrying, mining and construction.

CONE CRUSHER

High performance Cone Crusher	
Crusher Cone	C300-1220mm
Fully Hydraulic for clamping, adjustment & cleaning	
Cone setting: 10mm -45mm	
Crusher level sensor	
Zero set	

POWER UNIT

Drive	Diesel/Hydraulic
Type	CAT C13
	6 Cylinder Engine
Power	315kW / 425HP
Engine Speed	2200rpm
Fuel Tank Capacity	840L
Hyd Tank Capacity	600L

FEEDING

Hopper	5m³ Capacity
Twin shaft geared design with hydraulic drive	
Feeder	Integrated Hydraulic Linear Plate
Length	5992mm
Width	2500mm
Variable Speed	0-960rpm
Remote Control	Start/Stop

CONEVYORS

MAIN CONVEYOR

Width	1200mm
Discharge height	3429mm

FEED CONVEYOR

Width	1200mm

PRODUCT CONVEYOR

Width	1200mm

STANDARD INCLUSIONS

- Multi-machine logic controller
- Ground clearance kit
- Mine spec hose sheath
- Fixed wear resistant feed hopper
- Metal detector
- Medium bowl liner -18% manganese
- Zero set
- Hot climate oils
- Nip point guarding
- Remote greasing
- Engine start delay & siren
- Warning siren to alert tracking
- Engine emergency stops
- Dust suppression sprays and manifold
- Radio remote control unit
- Dual drive forward conveyor

DIMENSIONS	**Transport**	**Working**
Length	16745mm	15705mm
Width	3260mm	3940mm
Height	4166mm	4790mm
Weight (approx.)	47,000kg	