EXTEC C-12+

The Extec C12+ offers a unique mix; formidable crushing technology and true mobility in one machine. Expanding from the highly successful C-12, improvements include a new compact chassis, along with the powerful CAT C-9 engine. Aiding in the processing of concrete, an over band magnet ensures the removal of any reinforcing bar during crushing, while the large 1200 x 750 mm feed opening allows the jaws to give very high production with minimal bottle necking of crushing.

The newly designated **C12+** is the result of Extec's unrivalled R&D programme, and encompasses features designed to further enhance the profitability of the user at its core.

Applications include:

- Granite, slate, bricks, Limestone, Recycling and demolition
- Rock crushing in quarries
- Concrete crushing in recycling yards, demolition sites or construction sites
- Asphalt crushing

The following features document includes:

- Key features of Extec C-12+
- C-12+ Technical Specification
- Product features
- Application photographs
- Transport & Working drawings

Extec C12⁺

Key features of the Extec C12⁺

- Unique high crushing speed
- Reverse crushing action to relieve blockages
- Excellent Product size reduction
- Extended main conveyor as standard
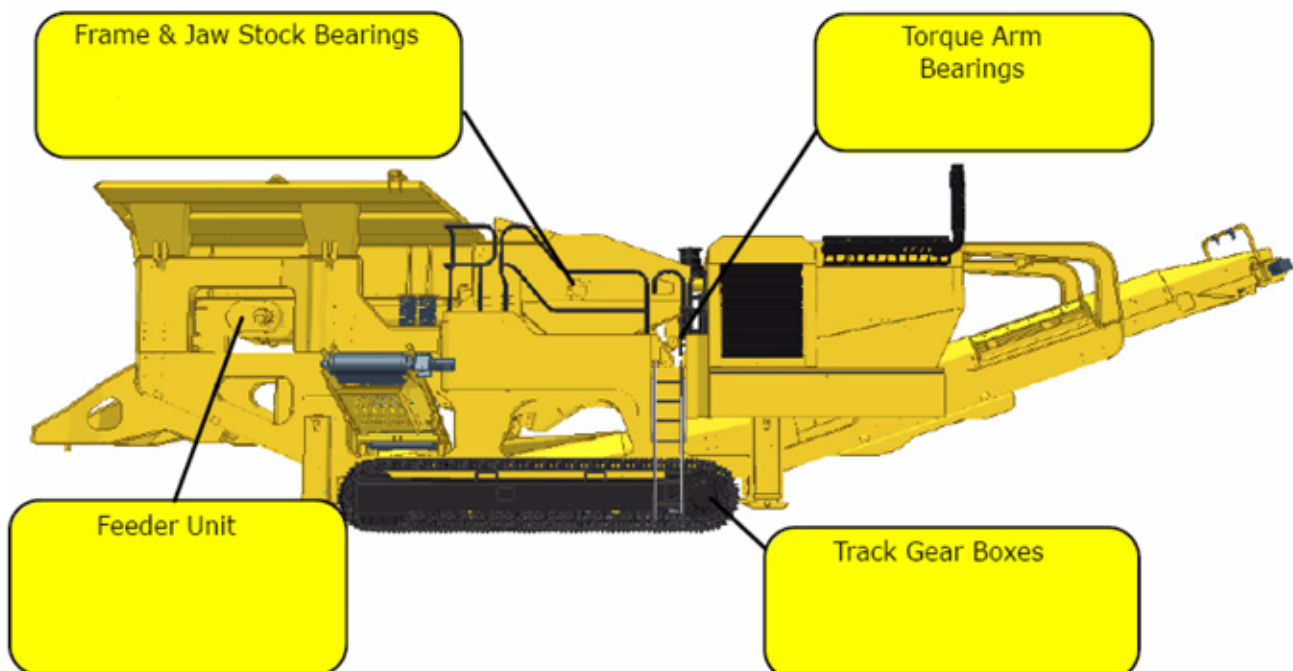- CAT C-9 diesel engine
- Vogel central Lubrication

C12+ Technical Specification

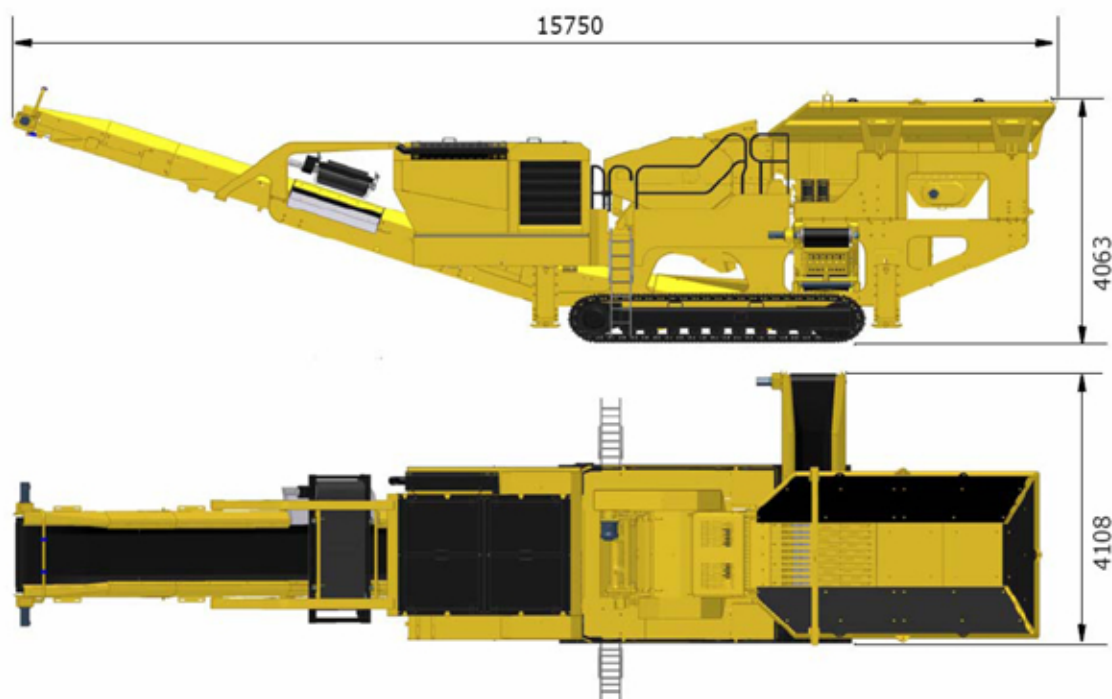|		
Feed opening	1200 x 750mm	(48'' x 28'')
Crusher speed	300rpm	
Drive	Hydraulic	
Hopper width	2751mm	(9')
Feeder width	1100mm	(3' 6'')
Feeder length	4000mm	(13' 1'')
Transport length	14646mm	(48')
Transport length bogie	15383mm	(49' 5'')
Transport width	2756mm	(9')
Transport height	3429mm	(11' 2'')
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 – 261 kw / 350 hp	
Weight	46.38 Tonnes	(105,280lbs)

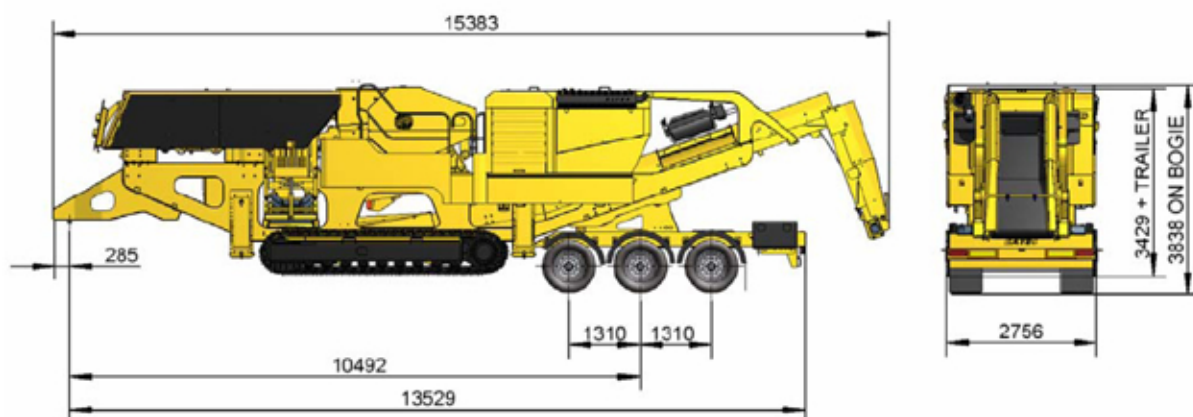SKF automatic lubrication – reduced wear and downtime

Frame & Jaw Stock Bearings

Torque Arm Bearings

Feeder Unit

Track Gear Boxes

3: Grease Points

EXTEC

C12$^+$ Transport (bogie)

15383

285

1310 1310

10492

13529

3429 + TRAILER

3838 ON BOGIE

2756

15750

4063

4108

C12$^+$ Working