



# PREMIERTRAK 760

The Premiertrak 760 Jaw Crusher incorporates the Terex Jaques JW55 single toggle jaw, helping to maximise throughput capacity. This machine also features a vibrating pan feeder linked to an aggressive independent pre-screen, which provides essential removal of fines material before it reaches the chamber.

Please note: The Premiertrak 760 is available in Tier 3 engine regions only.



## ✓ APPLICATIONS

### AGGREGATE



Sand & gravel  
Blasted rock  
River rock

### RECYCLING



C & D waste  
Overburden  
Foundry waste

### MINING



Processed ores  
Processed minerals

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## TECHNICAL HIGHLIGHTS ✓



### INCREASED PRODUCTIVITY

- Terex® Jaques jaw chamber with hydraulic CSS adjustment.
- 10m<sup>3</sup> hopper capacity. Additional capacity available with the optional side extensions.



### VERSATILITY

- Vibrating pan feeder linked to an aggressive independent pre-screen which provides essential removal of fines material before it reaches the chamber



### SERVICEABILITY

- Excellent under crusher access for removal of wire with hydraulic raise lower product conveyor
- Easily accessed power unit canopy



### ADDITIONAL OPTIONS

- Optional bypass conveyor available or material can run under the jaw to the product conveyor.
- Single and twin pole magnets available.



# TECHNICAL SPECIFICATION



## 1 HOPPER

Wear resistant feed hopper  
Length: 4.67m (15' 5")  
Width: 2.86m (9' 5")  
Capacity: 10m<sup>3</sup> (13 cu. yd.)

## 2 CRUSHER

Terex JW55 chamber - Single Toggle Jaw  
Chamber size: 1415mm x 820mm (55" x 32")  
Min CSS: 75mm (3")\*  
Max CSS: 225mm (9")\*

## 3 PRODUCT CONVEYOR

Width: 1400mm (55")  
Discharge height: 4.5m (14' 9")

## 4 BYPASS CONVEYOR (OPTION)

Width: 750mm (30")  
Discharge height: 3.7m (12' 5")

## 5 TRACKS

Width: 500mm (1' 8")

## 6 POWER UNIT

Tier 3 Equivalent: CAT C13328kW (440hp)  
Tier 4F / Stage V: Scania DC13 84A 331kW (444hp)  
Fuel Tank Capacity: 750 L (198 US G)



# DIMENSIONS

Working



Transport

Length: 18.1m (59' 4")  
Width: 3.3m (10' 10")  
Height: 3.86m (12' 8")

Weight

83,450kg (183,976lbs)  
- with bypass conveyor and twin pole magnet

## GET IN TOUCH

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