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JTEC1063 TRACKED JAW CRUSHER

ECO FRIENDLY — HIGH CAPACITY — DUAL POWER



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JTEC1063 Tracked Jaw Crusher

ECO FRIENDLY — HIGH CAPACITY — DUAL POWER

A diesel-electric tracked jaw crusher built for high-capacity output with ultra-low running costs — serious crushing power without the running-cost penalty.

10 L/hr	AVERAGE FUEL USE	1000 × 630mm	JAW BOX	27,000 kg	OPERATING WEIGHT
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Built for lower emissions, lower costs

The JTEC1063 is designed to deliver high-capacity crushing with ultra-low fuel use, lower emissions and real savings every day. It can run on diesel or connect to an external electric supply — better for the environment, and better for the bottom line.

Fuel consumption		—50%
Transport costs		—40%
Total operating cost		—35%

Compared with a traditional crusher of similar capacity.

Standard features

- 1000 × 630mm (40" × 24") large-capacity jaw box
- Dual power — diesel or external electric supply
- Ultra-low fuel consumption — approx. 10 litres/hour
- Reverse crushing action
- Overband magnet
- Hydraulic drop-down main conveyor
- Fast set-up time, easy to transport
- Simple Auto Run / Auto Stop system
- Side discharge conveyor
- 40mm close side setting
- Adjustable speed control for feeder
- Radio control operation

Built for performance

Engineered for reliable, high-output crushing in the field.



CRUSHER

Jaw box	1000mm × 630mm (40" × 24")
Crusher speed	280–320 rpm
Drive	Hydraulic, reverse crush action
Adjustment	Manual hydraulic
Jaw plates	Reversible
Jaw setting range	40–120mm (1½"– 4¾")

FEED HOPPER

Feeder type	Vibratory, remote control
Feeder length	2.9m (9.6ft)
Hopper capacity	3m³ (106ft³)

MAIN CONVEYOR

Belt width	900mm (2.95ft)
Discharge height	2.8m (9.17ft)
Belt speed	1.6m/sec
Feature	Hydraulic lowering conveyor

KEY COMPONENTS & MANUFACTURERS

Engine	John Deere
Overband magnetic separator	Eirez Magnets
Tracks	Strickland Tracks
Hydraulic pump	Kawasaki
Electronics	Siemens
Feeder motors	Invicta
Rollers	Rulmeca



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DIMENSIONS & COMPONENT DETAIL

Engineered for reliability

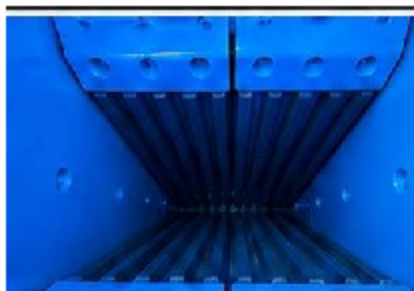
DIMENSIONS & WEIGHT

Transport height	3,270mm (10.73ft)
Transport width	2,500mm (8.2ft)
Transport length	11,420mm (37.48ft)
Working width (with side belt)	3,800mm (12.47ft)
Operating weight	27,000kg

Designed to deliver maximum productivity

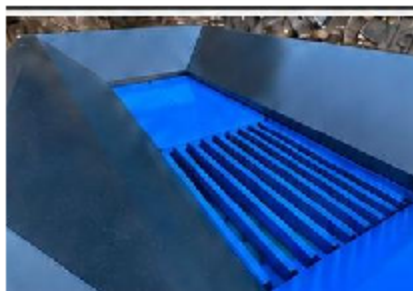
The JTEC crusher range combines robust construction with intelligent design to ensure exceptional performance, efficiency and ease of maintenance.

COMPONENT DETAIL



Jaw box

Heavy-duty jaw box for high crushing capacity and long service life.



Feed hopper

Large-capacity hopper with wear-resistant liners for consistent material flow.



Main conveyor

Heavy-duty main conveyor for efficient material discharge.