



J1065T

ADVANCED DATA SHEET

DETAILS

Model Name	J1065T
Model Title	40" × 26" Tracked Mobile Jaw Crusher
Category	Crushers
Type	Jaw
Brand	Omega

Description

The Omega J1065T is a cost-effective, high-output, all-electric drive jaw crusher. It is designed for quarry, mining & recycling applications and it is perfect as a primary jaw crusher in a plant set-up. The Omega J1065T is a dual-powered diesel/electric crusher with DEUTZ power pack capable of crushing hard rock and aggregate at only 3 gal/hr. This high-performance, Irish-built crushing plant comes with a simple toggle tensioning system, an overband magnet to remove metal and tracks making it mobile. Perfect for crushing virgin rock, concrete, stone, and construction & demolition waste at up to 220 tph, this machine can be used by itself or as a primary crusher in a plant set-up alongside a screener.

PROCESSED MATERIALS

- Asphalt
- Brick
- Cement
- Concrete
- Demolition Waste
- Gravel
- Rock
- Stone
- Virgin Stone

RECOMMENDED USE

Best For	Crushing large quantities of aggregate and hard rock feeding into a screener or another crusher
Good For	Crushing concrete
Not Built For	Non-sized very large or very hard materials
Best Loader	Large excavator, loader

KEY SPECIFICATIONS

Size In	Up to 21"
Engine Power	348 hp
Max ton per hour	220 tph
Stockpile Height	12'
Operating Weight	69,450 lbs
Size Out	2" - 6"

OTHER SPECIFICATIONS

Transport Size (L x W x H) 46'7" × 8'4" × 10'6"

Fuel Consumption 3 gal/hr

Jaw Size 40" × 26"

Max Rock Size In Up to 21"

Feed Height 11'7"

Power Source Diesel/Electric

Mobility Full Mobile

Engine Type DEUTZ TCD 7.8 L6

Working Size (L x W x H) 46'7" × 8'4" × 11'7"

FEATURES

- Hardox lined hopper
- Dual power drive (all electric or hybrid diesel/electric)
- Fully electric plant with zero emissions
- Modular design for ease of set up
- Efficient electric drive gives a high output
- Jaw crusher runs in both directions for unclogging machine
- Variable speed drive (VSD) enables startup on full power
- Overband magnet to remove metal and side conveyor are standard
- Rulmeca head and tail drums
- Made in Ireland
- WEG electric motors