



WJ3042



Built for the Toughest Environments. Trusted Since 1885.

Crushing • Screening • Feeding • Modular Plants • Aftermarket Support

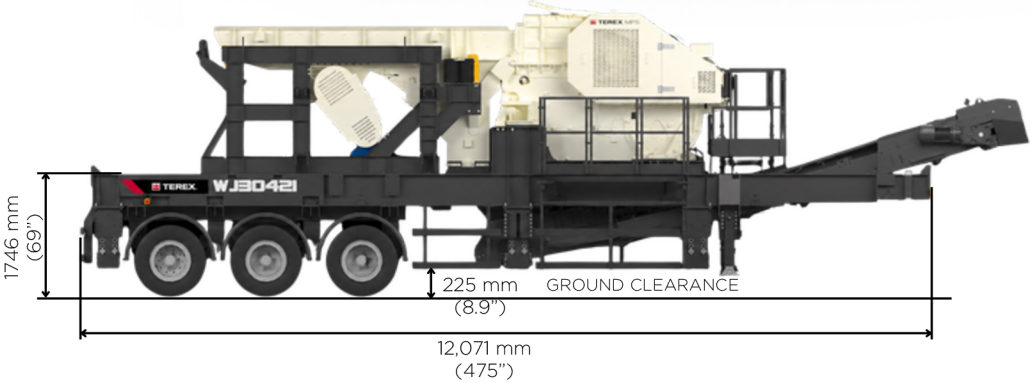
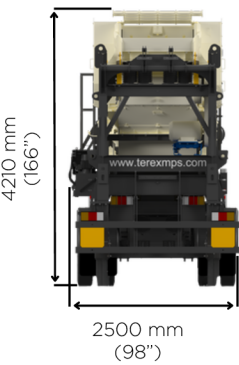
Wheeled Jaw Plant WJ3042

The Terex® WJ3042 is a high-performance wheeled jaw crusher plant built for maximum productivity. With the Terex® JW42 jaw crusher and a heavy-duty vibrating grizzly feeder, it delivers optimum output across multiple applications.

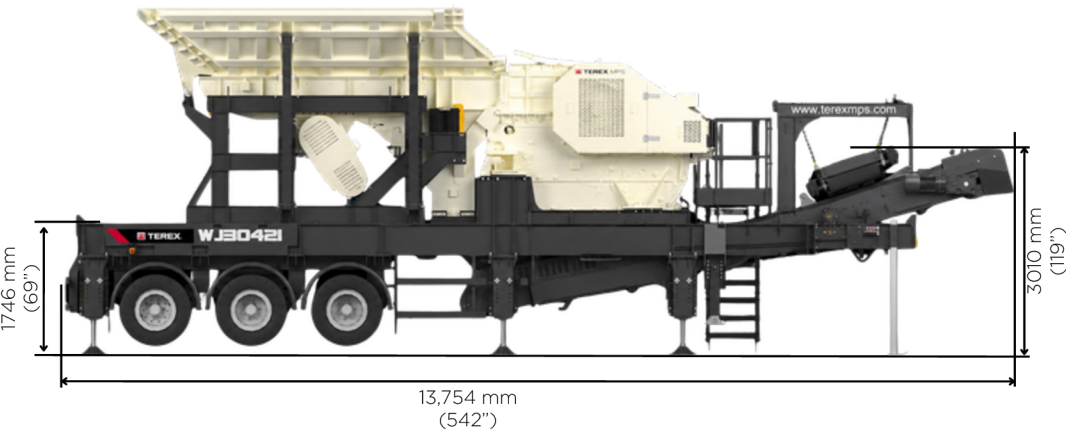
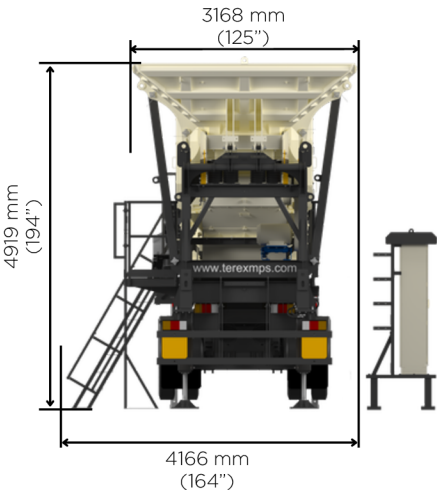
Hydraulic legs simplify installation, and its compact size, fast setup, easy transport, and low-maintenance design make it ideal for quarrying, mining, demolition, and recycling.



Transportation Mode



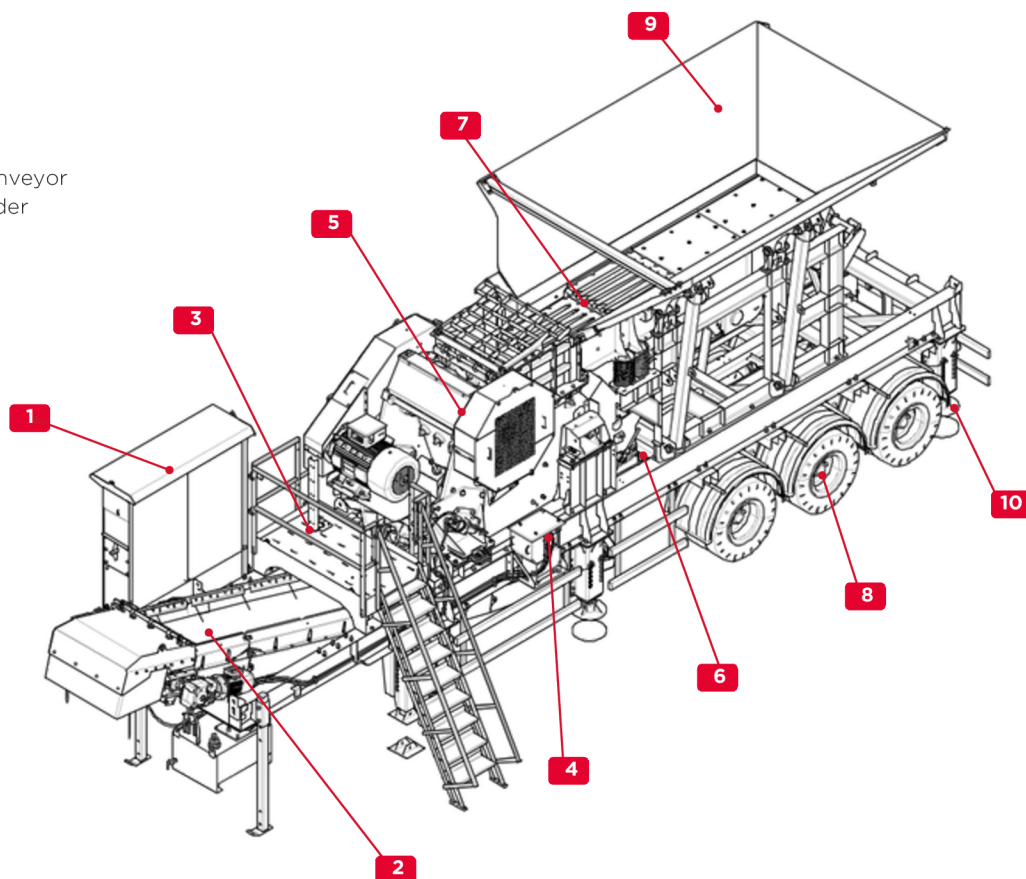
Operating Mode



*The images shown above are for illustrative purposes only. Actual product may vary.

Cross Section

1. Electric Control Panel
2. Under-crusher Discharge Conveyor
3. Maintenance Platform & Ladder
4. Hydraulic Powerpack
5. JW42 Jaw Crusher
6. Grizzly Bypass Chute
7. Vibrating Grizzly Feeder
8. Triple Axel Bogie
9. Wing Hopper
10. Six Hydraulic Legs



Weights	Kg	lb
Total	45,310	99,890
Kingpin	17,830	39,310
Axle	27,480	60,580

Power Requirements	kW
Jaw Crusher	110
Conveyor	11
Vibrating Grizzly Feeder	15
Hydraulic Legs	7.5
Jaw Lube Unit	1.5

Features & Benefits

- 450tph Output
- AR400 wear-resistant feed hopper
- Stepped grizzly feeder with under-screen
- Bypass chute directs material to main conveyor or side conveyor
- Terex® JW42 jaw crusher
- Hydraulic crusher setting adjustment
- Heavy-duty main conveyor with impact bars under jaw discharge
- Fast setup with hydraulic legs
- Triple-axle removable bogie with integrated tail lights
- Container-friendly plant design
- Wide power compatibility: 380-460V, 50/60 Hz
- ADR Compliant

Options

- Off field side conveyor for grizzly undersize material collection
- Self-cleaning permanent magnet on main conveyor



Available as a stand-alone plant or as part of a multi plant system

Terex Financial Services

At Terex we don't just offer a strong and broad product portfolio, we also provide dedicated financing solutions to help Australian customers acquire the Jaques equipment they need to meet their operational and profitability goals. Terex Financial Services (TFS) is your trusted finance partner in Australia. We combine deep knowledge of Terex and Jaques equipment with access to a specialist panel of funders to deliver tailored and competitive solutions.

Terex Financial Services at a Glance

- Providing Finance solutions designed specifically for Australian mining, quarrying, and construction businesses
- Fast, coordinated credit decisions and flexible structures
- Access to competitive terms including seasonal payments, and residual values.
- End-to-end partnership working closely with our Jaques sales team to make equipment acquisition straightforward and easy.

Whether you're financing a single machine or a complete crushing and screening solution, TFS makes it easier to get the right package for your business

Terex Jaques

For equipment selection, plant design, service support, or parts enquiries, our team is ready to help.

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