



## 3242 JAW

The 3242 Eagle portable jaw crusher provides high strength construction without unnecessary weight making this crusher ideal for portable and skid-mounted applications.

### PRIMARY FEATURES

- » The 3242 Eagle portable jaw crusher frame is designed for ease of pitman/shaft assembly removal for transportation purposes.
- 1 Grizzly bypass chute with flop gate allows for either removal of the material that passes the grizzly deck onto an available cross-belt conveyor for stockpiling or for blending with the crushed material.
- » Hydraulic lift and leveling system enables quick and easy set up and tear down.
- 2 Totally self-contained, reliable diesel/electric or all-electric power. You won't have to worry about hydraulic leaks and failures shutting you down.

### ADDITIONAL FEATURES

- » Built rock solid with proven technology and designed to last with minimal service and maintenance.
- » Unique two-step, 5' grizzly deck for removal of fines before crushing.
- » Includes removable electrical control panel featuring pre-wired receptacles for radial stackers.
- » Manage the feeder speed for complete control of the flow of material into the jaw with Variable Frequency Drive (VFD).
- » Includes wireless remote control for the feeder shutdown and all motor stop.

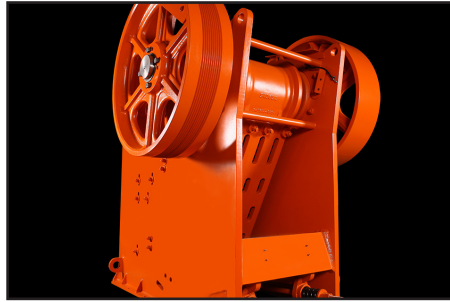


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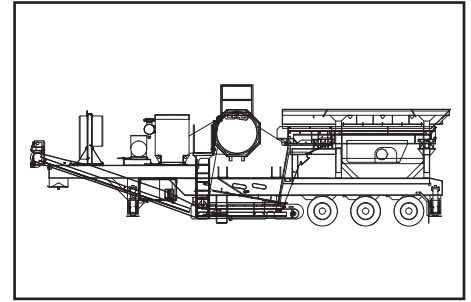
Eagle 3242 Portable Jaw Crusher



Includes removable electrical control panel featuring pre-wired receptacles for radial stackers.



Designed for ease of pitman/shaft assembly removal for transportation purposes.



## 3242 EAGLE PORTABLE JAW CRUSHER TECHNICAL SPECIFICATIONS\*

Model	
Crusher	3242
Operating Length	48' 7" / 14.8M
Gross Weight	114500lbs / 51900kg
Travel Length	45' 3" / 13.8M
Travel Width	11' 9" / 3.6M
Travel Height	13' 6" / 4.1M
Feed Hopper Capacity	12.9yd <sup>3</sup> / 9.9M <sup>3</sup>
Feed Hopper Capacity (Tons)	17.4T / 15.8MT
Vibrating Feeder	19' x 39" / 5.8M x 1.0M
Feeder Grizzly Deck	60" single deck / 1524mm single deck
On-Plant Power Supply Diesel	200HP / 149kW diesel engine and 80kW generator
On-Plant Power Supply Electric	150HP / 112kW all-electric power
Discharge Conveyor Width	48" / 1219mm

## JAW CRUSHER SPECIFICATIONS\*

Model	Weight (lbs / kg)	RPM	Eccentric Stroke (Inches / Millimeters)	Power Required (HP / kW)
3242	53000 / 24091	250	1.25 / 31.75	150 - 200 / 112 - 149

\*Design specifications subject to change without notice.

Call 800-25-EAGLE (800-253-2453) or visit [www.EagleCrusher.com](http://www.EagleCrusher.com)  
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