



ECJ

2236 Jaw Crusher



The Affordable Alternative in New Crushing Equipment

Standard Features

- Fabricated, stress-relieved welded steel frame
- Reversible manganese jaw dies for maximum wear life
- Spherical, self-aligning roller bearings
- Fabricated, stress relieved, welded steel pitman
- Machined pitman face for full swing jaw die support
- Smooth running flywheels with compression ring fastening arrangement
- Hydraulic, shim-free adjustment of crusher setting

Optional Features

- Electric motor
- Drive sheave and bushing

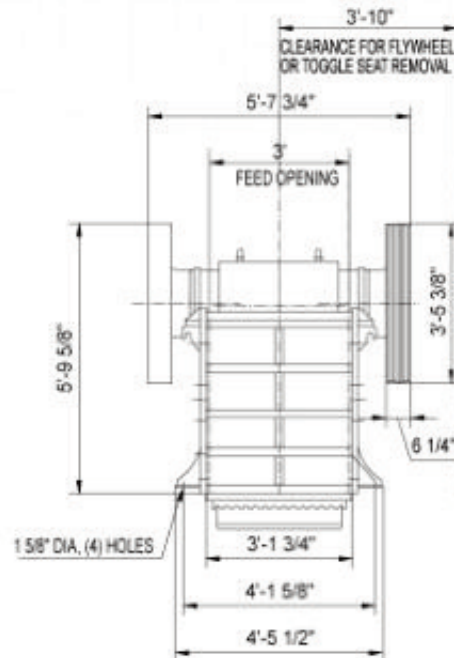
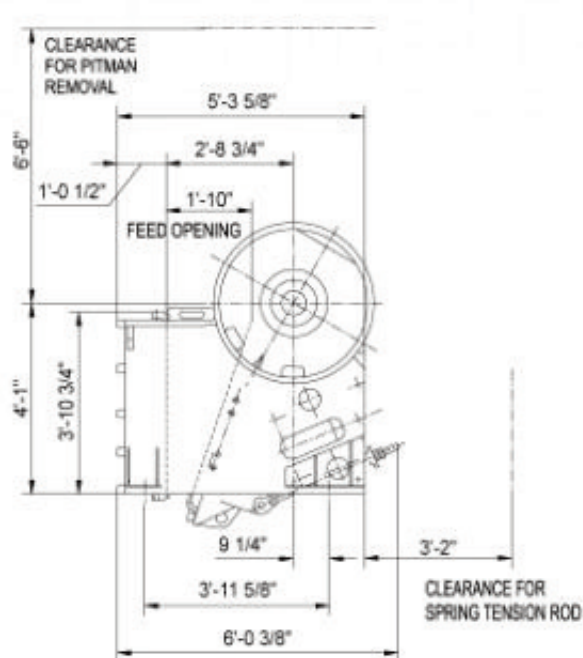


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Specifications

Feed opening	22" × 36"
Discharge setting	2" to 4-3/4"
Maximum feed size	17-3/4"
Production range	40 to 190 TPH
Discharge setting	
2"	40 to 60 TPH
3"	60 to 100 TPH
3-1/2"	100 to 140 TPH
4-3/4"	140 to 190 TPH
Required horsepower	100 ~ 125 HP
Rotor speed	260 RPM

Weights (LBS)	
Crusher	17,200
Flywheel	1,184
Swing jaw die	1,298
Fixed jaw die	913
Standard part dimensions (inches)	
Fixed jaw length	48-3/8
Swing jaw length	47-7/8
Bearing information	
Pitman bearing No.	24044CC/W33
Frame bearing No.	23238CCK/W33



Note: Because of the nature of jaw crushers, it is not possible to produce a product all of which will pass a screen opening equivalent to the discharge setting. Oversize should be expected, and will fluctuate depending on the rock characteristics. For close settings, all undersize material should be screened off to increase the effectiveness of the jaw and to reduce wear on the jaw dies. Although the crusher may be configured to have a different discharge opening than indicated above, this crusher model is not designed to operate at other settings.

Design & Specifications Subject to Change Without Notice