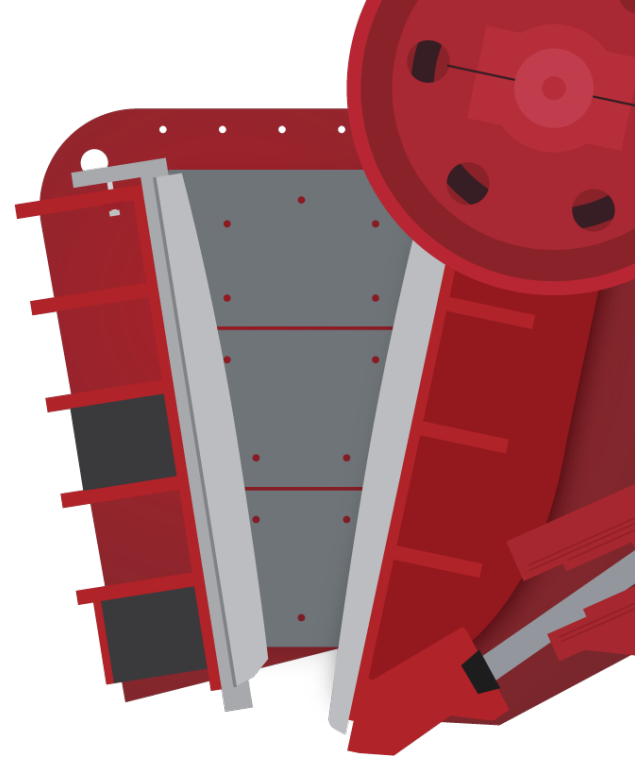


CRUSH IT RIGHT!

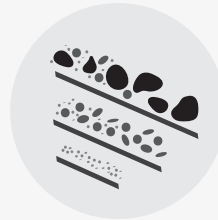
BEST PRACTICES TO MAXIMIZE JAW CRUSHERS PERFORMANCE

McLanahan supports and recommends the following best practices for feeding Jaw Crushers to maximize performance, extend wear life and reduce operational costs while ensuring that your Jaw Crusher operates at peak efficiency.



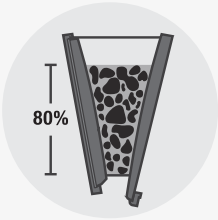
IN LINE FEEDING

Jaw Crushers should only be fed with a feeder or scalping screen. This preparation equipment should line up with the Jaw Crusher's feed opening to limit material clogs in the crusher.



PRE-SCREEN THE FEED

Use a Vibrating Grizzly Feeder, Wobbler Feeder or scalping screen to remove fines before they enter the crusher. This step helps prevent clogging, reduces wear and maintains a well-graded feed.



CHOK FEEDING

Keep the crushing chamber at least 80% full. A full Jaw Crusher will help draw material down into the chamber, which will produce better material shape and improve efficiency.



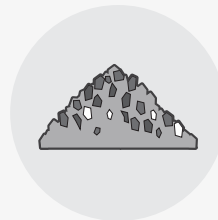
AVOID LIGHTWEIGHT AND STICKY MATERIAL

Lightweight or sticky materials can cause blockages and are unsuitable for Jaw Crushers. Ensure the feed material is appropriate to maintain smooth operation and prevent clogging.



MAINTAIN FEED QUALITY

Feed only material that meets the crusher's specifications. Removing oversized materials prevents blockages and protects the equipment, ensuring smooth operation.



LIMIT STEEL AND OTHER METALS

Limit metal in the feed, even if the crusher has a tramp relief system. Remove as much metal as possible using hydraulic breakers, shears or concrete processors to reduce the risk of costly repairs and unplanned downtime.