

PRIMARY JAW PLANT

THE **5062j PRIMARY** IS DESIGNED FOR HIGH PRODUCTION



This primary crushing station is designed for heavy-duty and high production applications. With it handling 100-ton trucks this plant is capable of 1800-2200tph. Lippmann designs customer primary stations that will fit their needs and demands. Keeping safety in mind, Lippmann has designed these plants with plenty of clearance to easily maintain this large equipment and provide optimum uptime for the customer by allowing material to flow freely.

- An extra heavily ribbed steel frame- stress relieved after welding and before machining
- Oversized tapered roller bearings in both the pitman and frame. Tapered roller bearings exhibit a greater load carrying capacity compared to an equal sized spherical roller used in competitor's machines
- One piece steel pitman
- Heat-treated forged alloy steel eccentric shaft
- Manganese steel cheek plates
- Reversible manganese steel jaw dies
- Manual toggle or hydraulic toggle adjustment
- Two heavy-duty flywheels, one grooved for V-belts
- Replaceable swing jaw barrel protector
- Replaceable wear plate behind the swing jaw die & stationary jaw die
- Replaceable toe protectors for swing & stationary sides

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5062j PRIMARY TECHNICAL SPECIFICATIONS

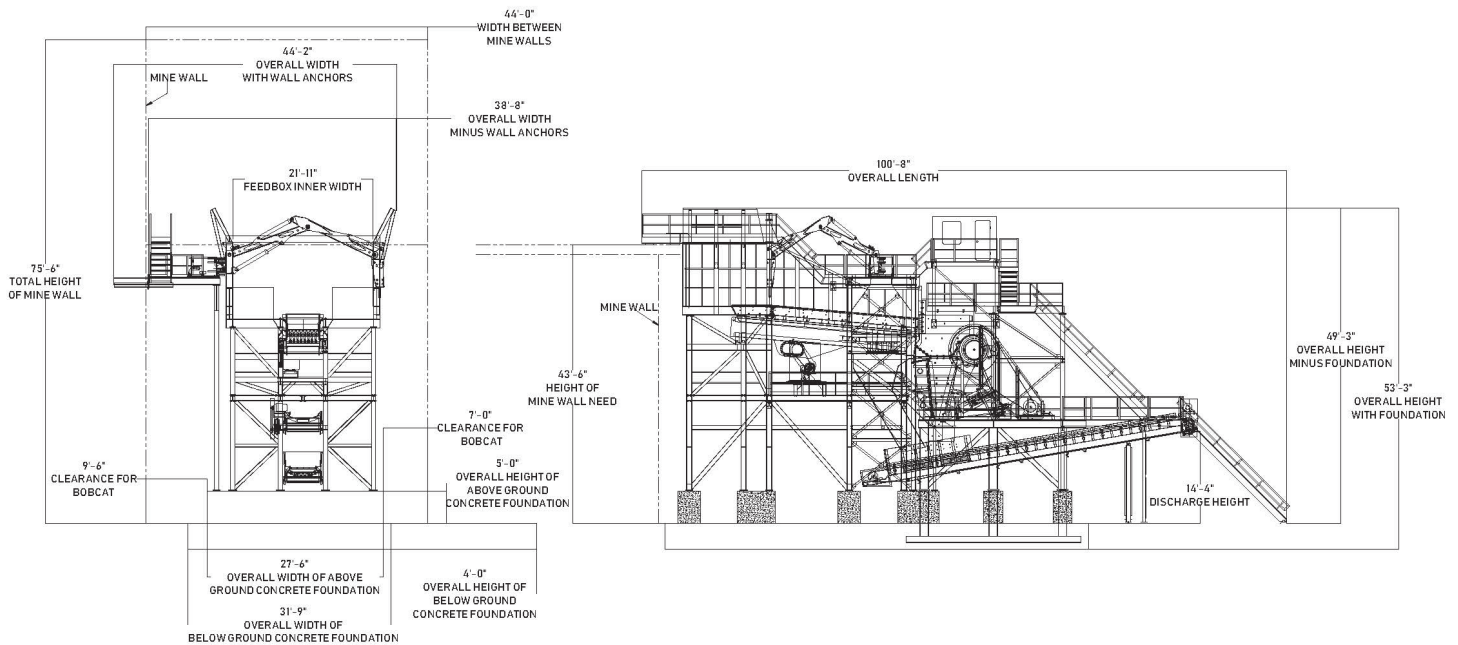
SPECIFICATIONS	
Jaw Crusher	50" x 62"
RPM	190 rpm
Feed Size	45"
Discharge Conveyor	60" x 50'
Operating Speed	320 rpm
Feeder	62" x 28'
Operating Speed - Max	840 rpm
Grizzly Length	10' Step

HORSEPOWER	
Jaw Crusher	300/350
Autolube	1
Toggle Power Unit (optional)	7
Taper Wedge (optional)	1
Feeder	100
Discharge Conveyor	50

WEIGHTS (LBS.)	
Total Plant	790,039
Rock Box Structure	172,192
Rock Box Assembly	208,022
Jaw Structure	308,817
Control House Structure	41,415
Hammer Structure	59,593

HYDRAULIC TOGGLE OR MANUAL TOGGLE PLATE AVAILABLE [CLOSED SIDE SETTING (CSS) INCHES]	
5	600-650
6	700-775
7	950-915
8	980-1088
10	*1199-1301
12	*1400-1499
14	*1599-1700

* Manual toggle plate option only



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3271 East Van Norman Avenue
Cudahy, WI 53110

Lippmann-Milwaukee.com

800-648-0486