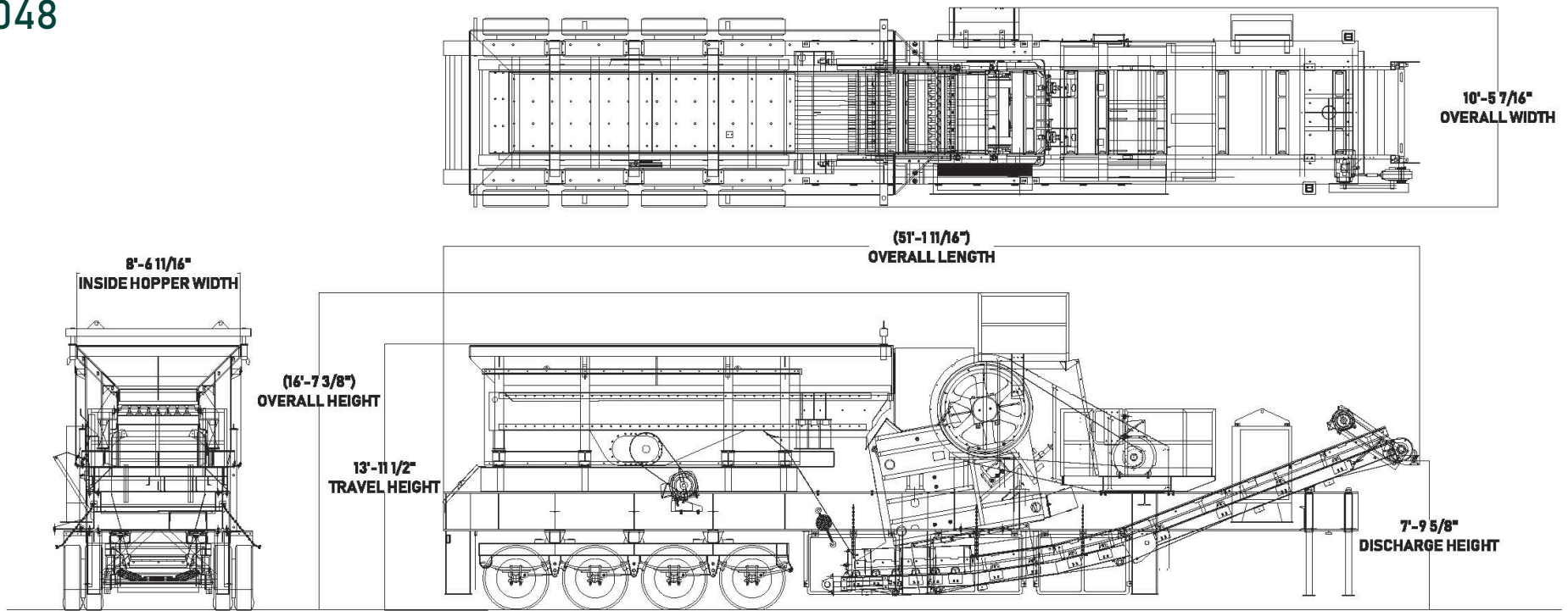




# LJ3048 HEAVY DUTY JAW CRUSHER

One of the original and most reliable jaws Lippmann has to offer is the 3048 jaw crusher. It is ideally sized for easy transportation and is set up with the production and reliability needed for the toughest and most demanding of applications. Being the heaviest jaw on the market in this size range makes it unique and ideal for any hard rock applications.

- An extra heavily ribbed steel frame—stress relieved after welding and before machining
- One piece steel pitman
- Heat-treated forged alloy steel eccentric shaft
- Steel cheek plates
- 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
- Reversible manganese steel jaw dies and extensions
- Two heavy duty flywheels, one grooved for V-belts
- Automatic Oil Lubrication System which delivers a metered flow of filtered oil to each bearing



## SPECIFICATIONS

Jaw Crusher	30"x48"	Horsepower	200	Transportation (lbs)	11R22.5	Hydraulic toggle or Manual toggle plate available						
RPM	230	Jaw Crusher	200	Tires	60500	*Manual toggle plate option only						
Feed Size	24"	Autolube	1	Rear axle	49500	Closed Side Setting (CSS) inches						
Discharge Conveyor	48"	Toggle Power Unit (optional)	7.5	King Pin	110000	2	2.5	3	3.5	4	4.5	5
Operating Speed	318	Taper Wedge (optional)	1.5	Total	30500	-	-	226-259	259-303	303-378	339-417	378-454
Feeder	51"x20'	Feeder	40	Weight of Feeder	Module	6	7	8	10	12	14	-
Operating Speed	830			Module	455-531	594-659	*659-755	-	-	-	-	-
Grizzly Length	5'			Total Weight	140500							

## ADDITIONAL OPTIONS

Hydraulic leveling jacks - (4) 70,000lb

Six (6) Run-On Jack Legs

NEMA - 12 motor control center

Cross conveyor under grizzly

Hydraulic folding hopper extensions

Extended front discharge

Taper wedge lock

Tire bulkheads