



# TRACK MOUNTED JAW TMJ - 811 S

The elevated mouth opening of the TMJ Series single toggle Jaw Crushers ensure significant production saving by eliminating frequent bridging of stone in feed opening. Optimum jaw nip angle reduces laminar product shape, ensures even manganese wear-off with increasing production.



Marine 1

#### FEATURES

- Heavy duty track unit with dual speed (optional) configuration.
- Safety guards in compliance with machinery directive. Sturdy walkway with handrails,kick board and access ladders.
- Dual power mode flexibility to power the plant either by external electric connection or by on-board diesel generator power pack unit (optional).
- Four-point emergency stop. Detachable dog lead control system for marching.
- Radio remote control for marching (optional). Feed level sensor for crusher (optional).
- Electrical driven hydraulic system for quick setup & marching. Low noise acoustic engine canopy with overload protection.



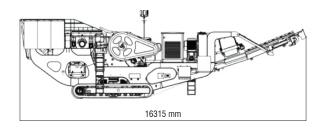
# **TECHNICAL DATA**

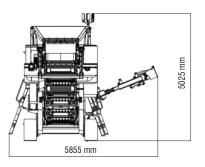
Series		TMJ 811 S
Opening Size (W x L)	mm (inch)	1064 X 750 (41.9 x 29.5)
CSS Range	mm (inch)	75 to 200 (3.0 to 8.0)
*Capacity	TPH	150 - 400
Hopper / Feeder		
Hopper Capacity	m <sup>3</sup>	6
Feeder AVF 1124		
Size	mm (inch)	1150 x 2400 (45.2 x 94.4)
Pre-Screen AVGS 1220		
Size	mm (inch)	1250x 2000 ( 47.2X78.7)
Main Conveyor		
Belt Width	mm	1000
Discharge Height	mm	3600
Stock Pile Capacity	m <sup>3</sup>	70 @ 40°
Bypass Conveyor		
Belt Width	mm	650
Discharge Height	mm	2700
Stock Pile Capacity	m <sup>3</sup>	29.3 @ 40°
Under Carriage		
Shoe Width	mm	500
Hydraulic Tank Capacity	Ltrs	420
Power Unit		
Engine		Scania DC09 Stage 5 Engine With Alternator Caterpillar C7.1 Stage 5 Engine With Alternator
Diesel Tank Capacity	Ltrs	550
	mm (inch)	
Transport (L x W x H)	mm (inch)	16000 x 2900 x 3840( 629.9 x 114.2 x 151.2 )
Working (L x W x H)	mm (inch)	16315 x 5855 x 5025 ( 642.3 x 230.5 x 197.8 )
**Weight	Kg (Ton)	55000 (55.0)

\*Details may vary based on application

Note: All the above technical details may vary at any time during engineering process & design development

## DIMENSIONS





### **GET IN TOUCH**

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