## MOBILE JAW CRUSHER

## THE **2745j-t** ASSURES EFFICIENT MATERIAL HANDLING



The 2745j-t and 2745 j-tr high-capacity jaw crushers feature a true 27" x 45" jaw and a high-capacity hopper with close to 8 yd³ capacity. The main conveyor features easy access heavy duty skirting and is closer to ground level for ease of access and maintenance. With both level and load sensors the 2745j ensures the most efficient material handling across applications. A heavy-duty bofar design and pan feeder chutes with steeper angles help reduce material sticking. Looking for versatility? The 2745 j-tr offers a recirculating system to produce a crushed and screened final product with one machine; or, the return conveyor can be radiated to the side to stockpile rather than feeding back into the hopper. Rugged and adaptable, the 2745j-t and 2745 j-tr offer the field-tested reliability required for the toughest projects around the globe.

- 1140 (45") x 688 (27") single toggle jaw
- 350 Hp C9/C9.3 CAT engine
- Integrated hydraulic folding hopper
- Integrated hydraulic folding stockpiling conveyors
- I-beam plate fabricated chassis construction
- · Fast setup time

- Large gap between crusher discharge and main conveyor feedboot
- Open chassis design for ease of maintenance



## 2745j-t TECHNICAL SPECIFICATIONS

SPECIFICATIONS		
Feed Opening	27" x 45" (688mm x 1140mm)	
Crusher Drive	Hydraulic - Banded V-Belt	
Min. Opening	2" (51mm)	
Max. Opening	6.25" (157mm)	
CSS Adjustment	Twin Hydraulic Ram Wedge Adjust System	
Level Sensor	Ultrasonic	

ENGINE	
Engine Option 1	Tier 3 CAT C9 275 hp (205kW)
Engine Option 2	Tier 4i/4f CAT C9.3 261 hp (350kW)
Engine Speed	1900 rpm
Fuel Tank Capacity	168 US gal (636L)
Hydraulic Tank Capacity	317 US gal (1200L)

HOPPER	
Hopper Length	14' 10" (4530mm)
Hopper Width	7' 3.4" (2222mm)
Hopper Volume	7.3 yd³ (5.6m³)

DIMENSIONS	
Transport Length	50' 3.2" (15.42m)
Transport Width	10' 2" (3.1m)
Transport Height	11' 1.8" (3.4m)
Operating Length	50' 5.6" (15.38m)

FEEDER	
Feeder Width	41.9" (1064mm)
Adjustable Speed	YES
Drive	Hydraulic Direct Drive

CONVEYOR	
Stockpile Height	12' 8.7" (3880mm)
Belt Width	42" (1050mm)
Angle Adjustable	YES
Quick Release	YES

TOTAL WEIGHT	
Total Weight	123,459 lbs (56,000kg)

## **LIPPMANN**

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