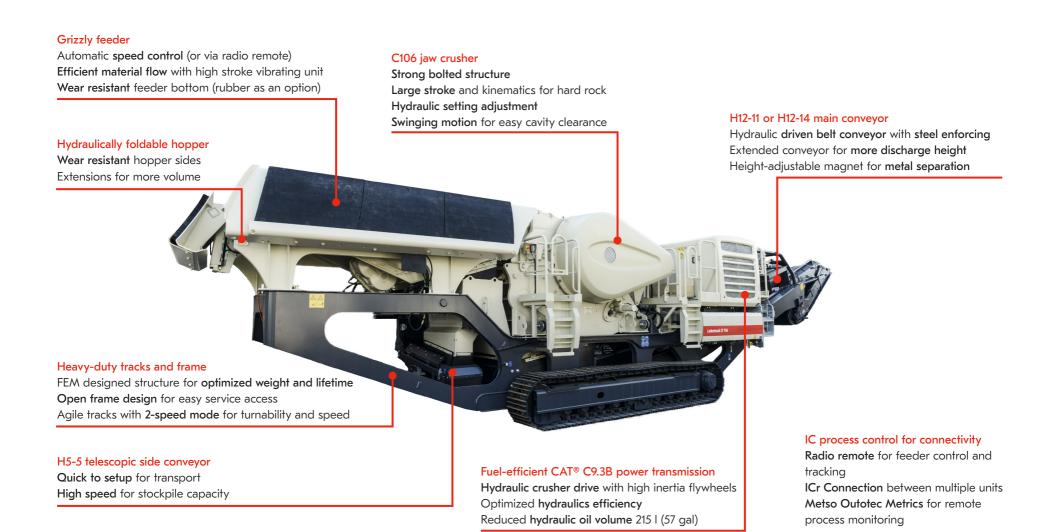
Metso Outotec Lokotrack® LT116TM

Versatile mobile jaw crushing plant with high capacity

Lokotrack LT116 mobile jaw crusher is a versatile mobile crushing plant for primary crushing. Proven Nordberg® C116 jaw crusher provides high capacity in a variety of applications, and it can be easily transported between sites.



Technical specifications Metso:Outotec

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Transport dimensions		
Weight Length Width Height	50,000 kg 15,600 mm 3,000 mm 3,600 mm	110,000 lbs 51' 9' 10" 11' 10"
Feeder	TK11-42-2V	
Hopper volume Width Loading height Loading width	6 / 9 m ³ 1,100 mm 3,800 mm 2,600 / 3,600 mm	7.9 / 11.8 yd ³ 43" 12' 6" 8' 6" / 11' 10"
Side conveyor	H5-5	
Width Length Discharge height	500 mm 5,000 mm 1,930 mm	20" 16' 5" 6' 4"
Crusher	Nordberg® C116™	
Feed opening Drive type Process control	1,150 x 760 mm Hydraulic IC	45" x 30" Hydraulic IC
Main conveyor	H12-11 / H12-14	
Width Length Discharge height	1,200mm 11,000 / 14,000 mm 2,800 / 3,900mm	47" 36' 1" / 45' 11" 9' 2" / 12' 10"
Screen	TK13-30S	
Decks Area Dimensions	1 3,9 m ² 1,300 x 3,000mm	1 4,7 yd² 4' 3" x 9' 10"
Power unit	CAT® C9.3B	
Power Fuel /hydr.oil vol.	310 kW 600 / 215 l	416 hp 159 / 57 gal
Options		

Options

Active Setting Control for crusher Additional service platform
Automatic lubrication unit
Belt protection plate
Bypass filter for lubrication/
hydraulic oil
Climate kit (hot/cold)
Dischage hood for conveyors
Dust encapsulation for conveyors
Extended main conveyor
Feed hopper extensions
Filter kit
Fuel filling pump
High pressure water spraying

Hydraulic generator

Hydraulic Power Takeoff
Hydraulic setting adjustment
ICr remote process control
Interlocking cable
Magnet for metal separation
Metso Outotec Metrics
Oil heater for hydraulic oil
Pre-heater for diesel engine
Remote radio control
Rock breaker
Screen module
Side conveyor
Special scraper for conveyors



Applications



Concrete, demolition waste



Road construction



Railroad ballast

Combine with

- LT200HPX and LT220D cone crushers
- ST2.8, ST3.8 and ST4.8 mobile screens