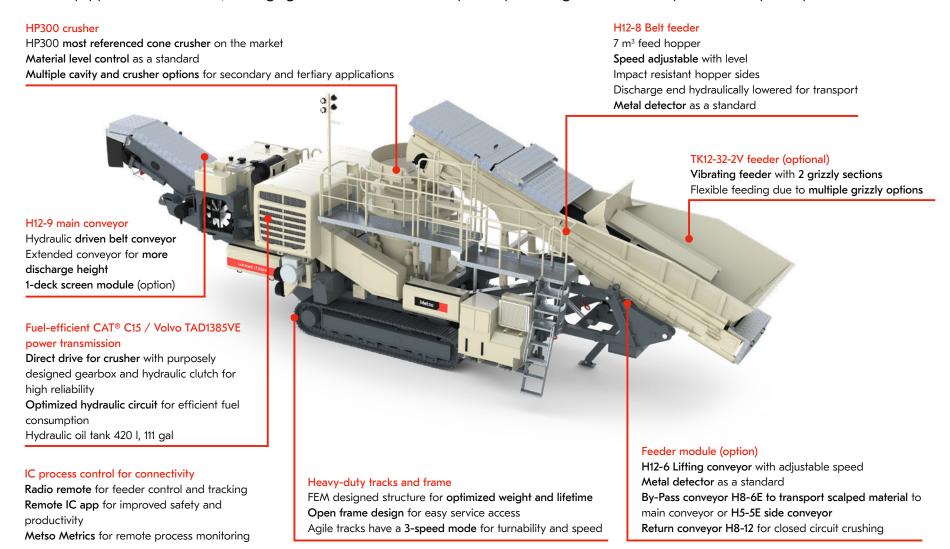
#### Metso Lokotrack® LT300HPTM

## High-capacity crushing for versatile or flexible feeding

Lokotrack LT300HP mobile cone crusher is an efficient and flexible machine for secondary and tertiary stage of high-capacity aggregates production. The versatile HP300 has different cavity options depending on the feed material and end-product requirements. The LT300HP can be equipped with TK feeder, a hanging screen and return conveyor for producing calibrated end product with primary crusher.



### Technical specifications

# Metso

Transport dimensions		
Weight Length	45,000 kg 17,000 mm	100,000 lbs 57'
Width	3,500 mm	11' 6"
Height	3,800 mm	12' 6"
Feeder	H12-8 / TK12-32-2V	
Hopper volume	7 / 5 m <sup>3</sup>	9 / 6.5 yd <sup>3</sup>
Loading height Loading width	2,900 / 3,600 mm 2,700 / 2700 mm	9' 6" / 11' 10" 8' 10" / 8' 10"
Side conveyor	H5-5	
Width	500 mm	20"
Length	5,000 mm	16' 5"
Discharge height	2,000 mm	6' 7"
Crusher Nordberg® HP300™		
Feed opening	230 mm	9"
Drive type Nominal power	Direct 220 kW	Direct 300 hp
Process control	IC IC	IC IC
Main conveyor	H12-9 / H12-12	
Width	1200 mm	47"
Length	9,000 / 12,000 mm 2700 / 3700 mm	29' 6" / 39' 4" 8' 10" / 12' 1"
Discharge height	·	0 10 / 12 1
Screen Decks	TK13-30S	2
Area	3.9 m <sup>2</sup>	4.7 yd <sup>2</sup>
Dimensions	1,300 x 3,000 mm	4' 3" x 9' 10"
Return conveyor	H8-12	H8-12
Power unit	CAT® C15, Volvo D	
Power Fuel /hydr.oil vol.	403, 405 / 442 kW 1200 / 420 l	540 / 593 hp 317 / 111 gal
Ontions	1200 / 420 1	317 / III gai

TK feeder module

#### Options

Metso Metrics

Climate kit (hot/cold) Oversize conveyor Discharge conveyor Pre-heater for diesel engine Discharge hood for main conveyor Remote IC Dust encapsulation for conveyors Remote radio control Extended main conveyor Return conveyor Filter kit Safety package High pressure water spraying Screen module Interlocking cable Side conveyor



## **Applications**



Road construction



Railroad ballast



Asphalt and concrete fractions

## Combine with

- LT116, LT120 and LT120E jaw crushers
- LT7150 VSI crusher
- ST2.8, ST3.8, ST4.8 and ST4.10 mobile screens