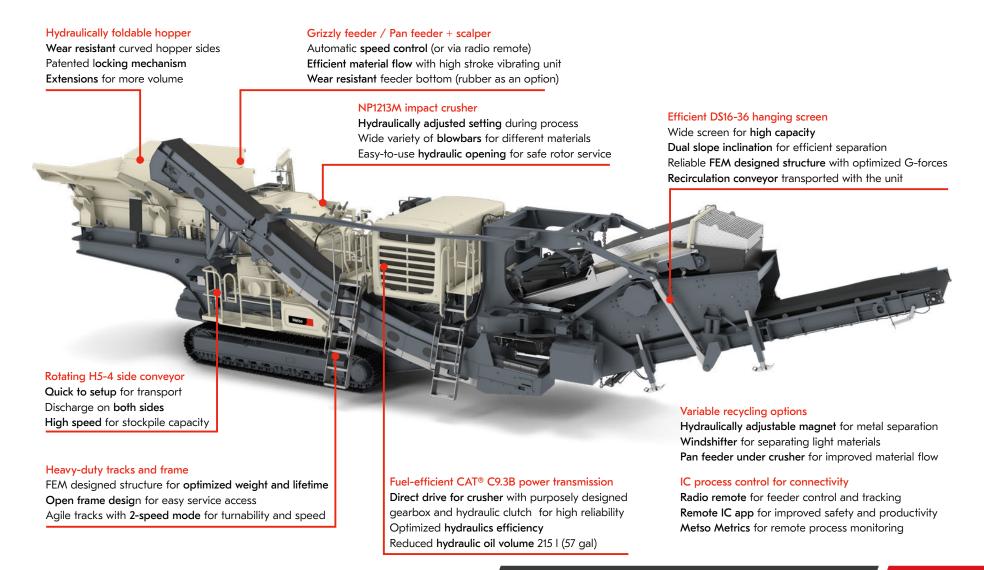
Metso Lokotrack® LT1213S™

High reduction ratio crusher and screen on the same chassis

Lokotrack LT1213S mobile horizontal impact crushers (HSI) combines mobility, high capacity and versatility. It is suitable for a various applications such as limestone processing and recycled materials crushing. LT1213S includes high capacity dual-slope screen and return conveyor for additional calibrated end-products.



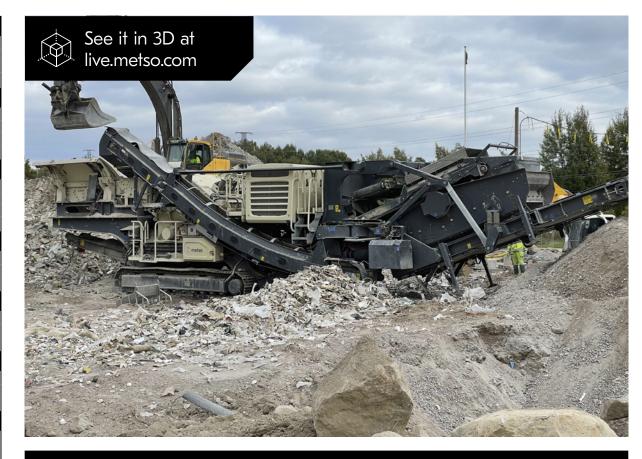
Technical specifications

Metso

Transport dimensions		
Weight Length Width Height	52,300 kg 19,400 mm 3,200 mm 3,630 mm	115,000 lbs 64' 10' 6" 11' 11"
Feeder	TK11-42	
Hopper volume Width Loading height Loading width	6 / 9 m ³ 1,100 mm 3,800 mm 2,600 / 3,600 mm	7.8 / 11.8 yd ³ 43" 12' 6" 8' 6" / 11' 10"
Screen	DS16-36	
Decks Area Dimensions Return conveyor	1 5.8 m ² 1,520 x 3,780 mm H12-7	1 6.9 yd ² 5' 0" x 12' 5" H12-7
Side conveyor	H5-4	
Width Length Discharge height	500 mm 4,000 mm 1,450 mm	20" 13' 2" 4' 9"
Crusher	Nordberg® NP1213/	M _{TM}
Feed opening Drive type Process control	1,320 x 990 mm Direct IC	52" x 39" Direct IC
Main conveyor	H12-11 / H12-14	
Width Length Discharge height	1,200 mm 11,000 / 14,000 mm 2,950 / 4,000 mm	3' 11" 36' 1" / 45' 11" 9' 8" / 13' 1"
Power unit	CAT® C9.3B	
Power Fuel /hydr.oil vol.	310 kW 630 / 215 l	416 hp 166 / 57 gal
Options		

Additional service platform
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 setting adjustment Interlocking cable Magnetic separator Metso Metrics Pan feeder and scalper Pan feeder under crusher Pre-heater for diesel engine Remote IC Remote radio control Screen module Side conveyor Wind shifter



Applications



Concrete, demolition waste



Recycled asphalt



Soft and medium-hard rock

Combine with

• LT200HP cone crusher

Hydraulic Power Takeoff