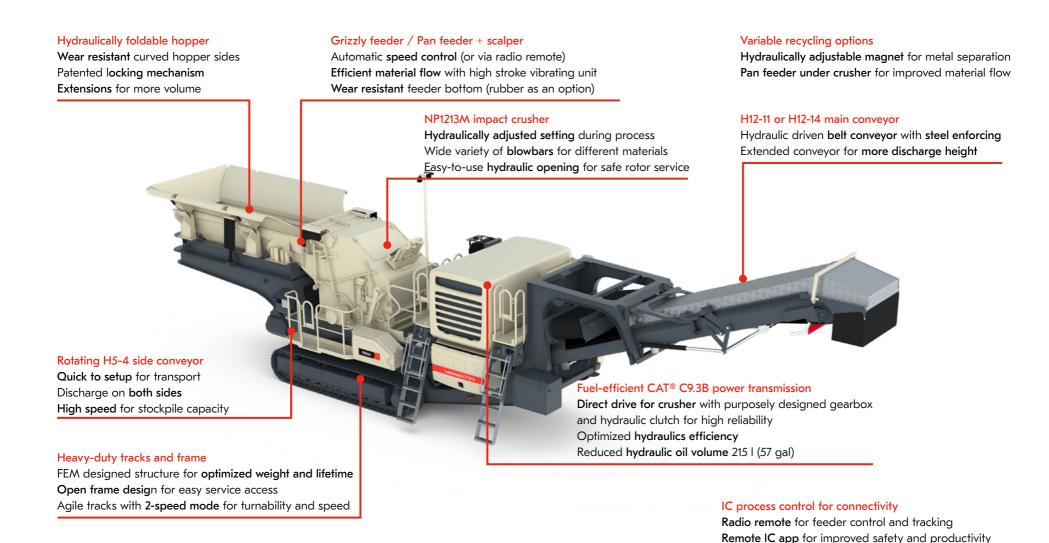
Metso Lokotrack[®] LT1213™

Recycled material crushing with high reduction ratio

Lokotrack LT1213 mobile horizontal impact crusher (HSI) combines mobility, high capacity and versatility. It is suitable for a various applications such as limestone processing and recycled materials crushing.



Metso Metrics for remote process monitoring

Technical specifications

Metso

| Transport dimensions | | |
|---|--|--|
| Weight Length | 46,000 kg 15,600 mm | 101,000 lbs 51' |
| Width Height | 3,000 mm 3,630 mm | 9'10" 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" |
| 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 ™ |
| 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 Power Takeoff 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 Side conveyor



Applications



Concrete, demolition waste



Recycled asphalt



Soft and medium-hard rock

Combine with

- LT200HP cone crusher
- ST2.8 mobile screen for recycling jobs
- ST3.8 and ST4.8 for aggregate production