Lokotrack®
Mobile crushing & screening plants

Your success is the secret of our success
Right where you need us

We supply competitiveness

At Metso, we know that the only real measure of our worth is in the results we deliver to our customers. Our expertise is rooted in more than a century of experience that today provides our customers with an unparalleled knowledge base, rock-solid financial resources – plus the engineering know-how, innovative technologies and worldwide locations to ensure that your crushing and screening operations will profit.

Each Metso Lokotrack® is built to last for decades. In fact, the first Lokotrack built in 1985 is still in everyday use. A high level of engineering together with persistent quality testing ensures that each Lokotrack runs 24 hours a day, 365 days a year. The premium-quality Metso components together with Caterpillar® diesel engines guarantee that your Lokotrack runs smoothly, efficiently and safely.

By choosing the original Lokotrack®, you guarantee that your operations – and profit – stay up and running. Uninterrupted.
Lokotrack®

Why choose Lokotrack?

High capacity
- The best crushers on the market
- Good reliability, good availability
- Lokotrack for every application
- Metso’s wear parts and cavity design

Energy and environment
- Efficient due to an advanced engine, hydraulics and power transmission
- Advanced dust and noise reduction
- Easy to transport

Reliability
- High level of engineering
- Persistent quality testing
- Metso’s premium-quality components
- More than a century of experience

Safety
- Proper stairs and platforms
- Finger protection and safety wires
- Feed hopper hydraulic locking
- One button process start & stop

Easy to use & maintain
- One button process start & stop
- Real-time diagnostics & easy process optimization
- All main languages available
- Interlocking for multistage process
  Industry-leading service network
The Lokotrack® LT96™ is the solution for the most difficult transportation conditions. It can be transported in an airplane, by ski lift or on a low bed trailer. The LT96 is our most compact mobile jaw crushing plant, providing great performance especially in recycling and the contracting segment.

The Lokotrack LT96 is built around the Nordberg® C96™ jaw crusher. The sturdy, bolted and pinned design increases the durability of the crusher against shock loads. The swinging function is available through the powerful hydraulic drive.

The IC700™ process control system provides you with optimum crushing results. It enables single-button start and stop, and its different access levels are widely used, especially in the rental business. The IC700 is a standard feature in the LT96.

Active Setting Control™ is an additional feature for the Lokotrack LT96. The highly advanced system acts as a setting adjustment system and releases the crusher cavity to open in the event of hitting non-crushable material such as slag or steel bars in concrete. The Active Setting Control allows the operator to read and adjust settings on a display or through radio remote control.

The Nordberg C96 jaw crusher with Active Setting Control.

### Lokotrack LT96
**Features**

- **Crusher**: Nordberg® C96™
- **Feed opening**: 930 x 580 mm (37” x 23”)
- **Engine**: CAT® C6.6 / C7.1, 170 kW (228 hp)
- **Weight**: 28 000 kg (62 000 lbs)

The Lokotrack LT106™ combines over 25 years of experience in mobile equipment with 21st century materials and design. It simultaneously cuts operating costs and generates the highest customer value possible.

The Lokotrack LT106 is equipped with the Nordberg® C106™ jaw crusher, with a proven track record in the toughest of applications. New features, such as a radial side conveyor, high inertia flywheels and an IC700™ process control system that utilizes an ultrasonic material level sensor, offer the best capacity and cost efficiency in the 40-tonne size class. The CAT® C9.3 engine with hydraulic drive ensures trouble-free operation and enables the swinging function.

Lokotrack LT106’s compact dimensions and agility on tracks mean lower transport costs between and at crushing sites. The chassis design, with good clearance at both ends, enables safe and easy loading onto a trailer. Thanks to the feed hopper sides with a patented and safe hydraulic securing system and radial side conveyors, the unit is ready for crushing or transport within minutes.

New design features, such as engine layout and flywheel composite covers, together with spacious service platforms and general excellent accessibility make daily operations safe and easy. You can add flexibility with additional features like a screen module and long main conveyors.

### Lokotrack LT106
**Features**

- **Crusher**: Nordberg® C106™
- **Feed opening**: 1 060 x 700 mm (42” x 28”)
- **Engine**: CAT® C9 / C9.3, 224 kW (300 hp)
- **Weight**: 40 000 kg (88 000 lbs)

“With the new Lokotrack LT106 we spend 35% less fuel compared to our old Lokotrack LT105.”

Jo Banner
Company Director
Banner Contracts Ltd, United Kingdom
The Nordberg® C116™ jaw crusher on an advanced chassis makes the Lokotrack® LT116™ relatively light but provides high capacity in contracting crushing. A total weight of around 50 tonnes means easy transportability on roads. The IC700™ process control system is a standard feature in the LT116.

The Lokotrack LT116 is built around the Nordberg C116 jaw crusher, benefiting from proven, tested solutions through the latest product development and know-how. The C116 jaw crusher is designed to crush all rock types from the hardest granites to abrasive ones and to recycle materials.

The by-pass chute with an optional side conveyor offers versatile working options according to the required crushing process. An independent scalper and a screen module are available for the most demanding feed materials. The Lokotrack LT116 is a versatile solution, perfectly suited to Lokotrack multistage processes.

The robust Lokotrack® LT120™ jaw crushing plant is an outcome of combining solid experience with a new way of thinking. The thorough design process, that pays attention to each and every detail, guarantees outstanding performance, and premium-quality Metso parts ensure a reliable solution.

A reliable and efficient mobile crushing plant is the sum of several factors working together smoothly. The Nordberg® C120™ jaw crusher with its large feed opening provides excellent capacity even in the toughest applications. The hydraulic drive ensures trouble-free operation and enables the crusher direction to be changed in case of blockage. The totally new CAT® C13 engine module provides optimal power to the high inertia flywheels.

The Lokotrack LT120 is designed to be safe to operate and maintain. The jaw die bolts are easily accessible, and the composite covers protecting the flywheels can be safely and easily opened. Having good access and proper platforms really make a difference in daily operational safety.

“We have been extremely satisfied by the LT120’s strong construction, high capacity and especially its very low fuel consumption. Improved production costs make the LT120 perfect equipment for our needs.”  
Jean-Roger Delanne  
Managing Director  
SAS Carrières d’Ambazac, France
The Lokotrack® LT120E™ is a revolutionary masterpiece in mobile crushing with electricity. Superior capacity combined with excellent fuel economy provides the lowest sustainable cost per ton.

The Lokotrack LT120E is a hybrid mobile crushing plant, its power supplied either by an external network or by the 420 kVA on-board diesel generator. The electrically driven crusher and conveyors enable a highly effective, economical and environment-friendly process.

The Nordberg® C120™ crusher provides outstanding capacity due to an excellent nip angle and aggressive linear stroke.

Your special requirements are taken into account with the wide range of options designed for the Lokotrack LT120E. For example, a long foldable main conveyor and wide feed hopper extensions help to customize the LT120E for your needs. Precisely designed details guarantee safe operation while proper platforms and composite covers enable easy maintenance. Compact dimensions make the Lokotrack LT120E easy to transport and operate even in the most demanding conditions.

“With extremely difficult feed material, we have achieved good and steady capacities. The Lokotrack LT120E is clearly more economical than our previous jaw plants.”

Hans-Jürgen Jeschke
Quarry Manager
Heidelberger Sand und Kies GmbH, Germany

Lokotrack LT120E

**Features**

- **Crusher**: Nordberg® C120™
- **Feed opening**: 1,200 x 870 mm (47” x 34”)
- **Engine**: CAT® C13, 310 kW (415 hp)
- **Weight**: 63,000 kg (139,000 lbs)
The Lokotrack LT125™ is the right choice for primary crushing in quarry operations. Its heavy-duty design guarantees a reliable solution and high capacity even with the hardest of feed materials. The LT125 can be operated as a standalone unit or in conjunction with secondary and tertiary Lokotrack units as a multistage operation.

The Lokotrack LT125 can also be combined with the Lokolink™ LL series mobile conveyor system to eliminate truck haulage of the primary crushed material.

The ‘Split’ version provides rapid installation without a crane and it is the ultimate primary crusher for contracting purposes. This special version without a crane guarantees a reliable solution and high capacity crushing in quarry operations. Its heavy duty design eliminates truck haulage of the primary crushed material.

“Metso’s general plant design has been good and reliable for us, and our cooperation is seamless. Metso listens to us carefully to solve any problems that may occur.”

Sergey Popovich
Quarry Manager
Karelpriodresurs, Russia

Features

Lokotrack LT125

<table>
<thead>
<tr>
<th>Features</th>
<th>Nordberg® C125™</th>
<th>LT96™</th>
<th>LT106™</th>
<th>LT116™</th>
<th>LT120™</th>
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<tr>
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<td>CAT® C9, 224 kW (300 hp)</td>
<td>CAT® C12, 310 kW (415 hp)</td>
<td>CAT® C120, 310 kW / 420 kVA (415 hp)</td>
<td>CAT® C120, 310 kW (415 hp)</td>
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<td>Nordberg® C120E™</td>
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<td>Nominal feed opening</td>
<td>930 x 580 mm (37” x 23”)</td>
<td>1 060 x 700 mm (42” x 28”)</td>
<td>1 150 x 800 mm (45” x 32”)</td>
<td>1 200 x 870 mm (47” x 34”)</td>
<td>1 250 x 950 mm (49” x 37”)</td>
<td>1 250 x 950 mm (49” x 37”)</td>
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<tr>
<td>Screen product conveyor</td>
<td>2 300 mm (7’ 7”)</td>
<td>2 600 mm (8’ 7”)</td>
<td>2 710 mm (8’ 11”)</td>
<td>2 800 / 3 900* mm (9’ 2” / 12’ 10”)</td>
<td>2 800 / 3 900* mm (9’ 2” / 12’ 10”)</td>
<td>2 800 / 3 900* mm (9’ 2” / 12’ 10”)</td>
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“Metso’s general plant design has been good and reliable for us, and our cooperation is seamless. Metso listens to us carefully to solve any problems that may occur.”

Sergey Popovich
Quarry Manager
Karelpriodresurs, Russia

Lokotrack jaw plants
Lokotrack Impactor plants
The Lokotrack® LT1110™ is our most compact impactor plant on tracks. The LT1110 is commonly used for crushing medium hard rocks and for recycling. It can crush any recycled material from asphalt to concrete and bricks. The Nordberg® NP1110M™ impact crusher always provides high capacity and a high reduction rate.

The Lokotrack LT1110 is built around the powerful Nordberg NP1110M impact crusher from the proven NP series. The crusher is specially designed for mobile applications, and features a large feed opening and robust construction for long-lasting, reliable operation. The Lokotrack LT1110 always features high-quality blow bars as standard.

The highly advanced IC700™ process control system controls and adjusts all key parameters in the process for optimum crushing results. By controlling the feeder and crusher it gets the best performance out of the LT1110.

An additional screen module with a return conveyor allows the Lokotrack LT1110 to produce a calibrated end product with just a single unit. The new engine module and hydraulic system provide more power for the crusher and enable lower fuel consumption.

Kaya Turan
Board member
Dere Madencilik A.Ş., Turkey

“The machine is very reliable in operation and we are happy with its productivity. We run the Lokotrack LT1110 normally up to 18 to 20 hours per day with no extra stoppages.”

The Lokotrack® LT1213™ is a fully-equipped mobile impactor plant that combines mobility, high capacity and flexibility in applications. The CAT® C13 engine secures crushing power and high-quality blow bars put the final touches on performance. The LT1213 can operate as a primary or secondary unit.

The Lokotrack LT1213 is easy to operate. The new radial side conveyor, hydraulic locking on the long main conveyor and feed hopper walls are examples of innovations used in the LT1213. The LT1213 can be fine-tuned for aggregate, quarry or recycling applications with features like a vibrating grizzly or pan feeder under the crusher.

The LT1213 features an advanced gearbox as standard. The Metso gearbox provides the most efficient crusher drive system on the market with assisted start and brake. An optimized hydraulic circuit with an independent fan and stand-by function gives up to 20% lower fuel consumption and more power for the crusher.

The crusher service rotation is carried out by a 24V hydraulic power pack. New tools are provided to help change the blow bars and breaker plates. Special attention is paid to access to the service locations and trouble-free material flow. The stand-by function helps to save fuel and reduce noise when idling.

“The list of advantages is so long that again the Lokotrack LT1213 and LT1213S confirm their performance as a reference plant in recycling and quarry crushing.”

Kurt Degroef
Sales Manager
BIA n.v./s.a., Belgium

Lokotrack LT1110

Crusher
Nordberg® NP1110M™

Feed opening
1 040 x 800 mm (41 x 31”)

Engine
CAT® C9 / C9.3, 248 kW (333 hp)

Weight
32 000 kg (71 000 lbs)

Lokotrack LT1213

Crusher
Nordberg® NP1213M™

Feed opening
1 320 x 900 mm (52 x 35 ½”)

Engine
CAT® C13, 310 kW (415 hp)

Weight
42 000 kg (93 000 lbs)
The Lokotrack® LT1213S™ is a fully equipped mobile impactor plant with a high-capacity single deck screen and a return conveyor. The LT1213S can be transported as a single unit on a low bed trailer.

The brand new dual slope screen and radial return conveyor provides high on-board screening capacity and makes the Lokotrack LT1213S easy to operate in closed and open circuits. The screening unit can be dosed in just a few minutes. The LT1213S can be fine-tuned for aggregate, quarry or recycling applications including asphalt with features like a vibrating grizzly or pan feeder under the crusher.

The LT1213S has an advanced gearbox as standard. The Metso gearbox provides the most efficient crusher drive system on the market with assisted start and brake. The optimized hydraulic circuit with an independent fan and stand-by function provides up to 20% lower fuel consumption in addition to more power for the crusher.

The LT1213S was equipped with a 24V hydraulic power pack. New tools are provided to help change the blow bars and breaker plates. Special attention is paid to access to the service locations and trouble-free material flow. The stand-by function helps to save fuel and reduce noise when idling.

**Features**

**Crusher**
- Nordberg® NP1213M™

**Feed opening**
- 1,320 x 900 mm (52 x 35 ½”)

**Engine**
- CAT® C13, 310 kW (415 hp)

**Weight**
- 51,000 kg (112,000 lbs)

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The Lokotrack® LT1315™ combines a constant high crushing capacity, a broad range of process options and excellent operator-friendliness with the newest dust and noise reduction options. The Lokotrack LT1315 is the ideal machine for high-capacity contracting jobs due to its low transport height, which enables easy transport on a standard trailer. When equipped with the optional over band magnetic separator and pan feeder below the crusher, the trouble-free processing of recycled materials containing rebar is possible.

The Lokotrack LT1315 is built around the powerful Nordberg® NP315™ impact crusher, which can crush medium hard rock types such as limestone as well as all rock-based recycled materials. The NP crushers feature a large feed opening to avoid bridging, a unique triple-wedge hammer retention system for simple and quick locking of wedges, and heavy-duty construction for a long and reliable service life.

The Lokotrack LT1315 is equipped with a pan feeder/scalper capable of handling the stickiest feed materials. Additionally, the LT1315 can be equipped with the optional highly efficient two-deck screen and product conveyors. This enables production of one or two calibrated end products.

**Features**

**Crusher**
- Nordberg® NP315™

**Feed opening**
- 1,540 x 930 mm (61 x 37”)

**Engine**
- CAT® C15, 403 kW (540 hp)

**Weight**
- 60,000 kg (132,000 lbs)
The Lokotrack® LT7150™ mobile VSI plant is the first choice in final stage crushing for producing high-quality cubical aggregates, road base and prime manufactured sand. The LT7150 is built around the proven Barmac® B series vertical shaft impactor featuring rock-on-rock crushing action.

The LT7150 can be fed by conveyor, excavator or wheel loader thanks to the large feed hopper. The sturdy belt feeder takes the feed to the crusher. The efficient, environmentally friendly CAT® diesel engine powers the Lokotrack LT7150, meeting the latest emission requirements.

The market leading, user-friendly IC400™ process control system features complete automatic crushing process controls, single-button process start-up and advanced fault diagnostics.

### Features

**Crusher**
- Max feed size: 57 mm (2.16")
- Engine: CAT® C13, 310 kW (415 hp)
- Weight: 30 000 kg (66 000 lbs)

### Specifications

**LT610™**
- Length: 14.800 mm (494")
- Width: 2 560 mm (8’ 4")
- Height: 3 400 mm (11’ 2")
- Weight: 30 000 kg (66 000 lbs)

**LT7150™**
- Length: 17.780 mm (58")
- Width: 3 086 mm (10’ 1")
- Height: 4 086 mm (13’ 5")
- Weight: 42 000 kg (93 000 lbs)

### Technical details

- **Payload capacity:** 1 540 x 930 mm (61 x 37")
- **Screen product conveyor:** 3 100 x 900 mm (8 / 22")
- **Screen:** Nordberg® NP1315™
- **Engine:** Caterpillar® C13 CAT®
- **Fuel tank:** 1 320 / 1 100 mm (6 / 9")
- **Conveyors' discharge height:** 2 750 mm (8’ 3")
- **Main conveyor:** 3 500 / 1 600 mm (11’ 6” / 5’ 2")
- **Side conveyor:** 2 850 mm (9’ 4")

### Other features

- **Options:** Hopper extensions, Separated feeder and scalper, Feeder rubber footprint, Rabbler lining for hopper, Side conveyor, Material level controller, Automatic lubrication unit, Under crusher pan feeder, Long main conveyor, Magnetic separator, Remote radio control, Dust encapsulation, High pressure water spraying, Pre-Feeder for oven, Hot / cold climate kit, Remote radio kit, Hydraulic generator, Fuel pump, Hydraulic power take off, Interlocking cable

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Lokotrack LT7150

**Transport dimensions**

- **Crusher:**
  - Barmac® B7150M™
  - Nominal feed opening: 1 040 x 800 mm
- **Engine:**
  - CAT® C13
  - Fuel tank capacity: 500 l (132 gal)
- **Fuel pump:**
  - Power: 248 kW (333 hp)
- **Hydraulic generator:**
  - Power: 160 kW (215 hp)
- **Screen:**
  - Product grading: 3 100 x 900 mm
- **Screen product conveyor:**
  - 2 750 mm (8’ 3")
- **Screen:**
  - Product grading: 2 850 mm (9’ 4")
- **Screen product conveyor:**
  - 2 750 mm (8’ 3")
- **Hopper:**
  - Volume: 5 / 8 * m³
- **Feeder:**
  - Nominal feed opening: 1 040 x 800 mm
- **Screen:**
  - Product grading: 2 850 mm (9’ 4")
- **Screen product conveyor:**
  - 2 750 mm (8’ 3’’)
- **Hopper:**
  - Volume: 5 / 8 * m³
- **Feeder:**
  - Nominal feed opening: 1 040 x 800 mm
- **Screen:**
  - Product grading: 2 850 mm (9’ 4’’)
- **Screen product conveyor:**
  - 2 750 mm (8’ 3’’)

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*Option
The Lokotrack® LT200HP™, designed for secondary and tertiary crushing applications, combines high capacity, a large feed opening and compact transport dimensions. The crushing plant is built around one of the best-selling cone crushers on the market, the Nordberg® HP200™.

The Nordberg HP200 cone crusher features high capacity and reliability, in addition to top quality and cubical end products as well as low wear part costs.

The market-leading, user-friendly IC600™ process control system features complete automatic crushing process controls, single-button process start-up and advanced fault diagnostics. It also ensures the steady and constant feeding of the crusher at all times.

The Lokotrack® LT200HP™ cone plant can be equipped with either one or two-deck detachable screens. This cone plant is designed for efficient secondary and fine crushing and screening applications, where high throughput, a high-quality end product shape, accurate screening and compact transport dimensions are needed.

The Lokotrack® LT300HP™, equipped with the proven Nordberg® HP300™ cone crusher, is the most efficient and flexible secondary and tertiary crushing plant on the market that can be transported from site to site as a single unit.

The Lokotrack LT300HP has robust construction for the toughest of hard rock crushing sites. The proven HP300 crusher cavity can be selected according to the specific application requirements to achieve high capacity, top end product quality as well as low wear part costs. The optimized power transmission system makes the LT300HP extremely cost effective.

The LT300HP can be optimized for different needs and applications with a variety of optional feeding and screening equipment. An integrated screen module option offers the possibility to produce calibrated end products. The LT300HP is equipped with advanced IC600™ process control system and can also be used as part of a multistage plant together with different mobile screens. Easy transportability on a trailer allows the Lokotrack LT300HP to be used in high-capacity contracting.

**Features**

**Crusher**
- Nordberg® HP200™

**Feed opening**
- 230 mm (9 1/8")

**Engine**
- CAT® C13, 310 kW (415 hp)

**Weight**
- 30 000 kg (66 000 lbs)

**Features**

**Crusher**
- Nordberg® HP300™

**Feed opening**
- 233 mm (9 1/8")

**Engine**
- CAT® C15, 403 kW (540 hp)

**Weight**
- 43 000 kg (95 000 lbs)
The track-mounted Lokotrack® LT300GP™ is a flexible mobile crushing plant for any demanding secondary and tertiary crushing application.

The Lokotrack LT300GP can be operated either as a secondary or tertiary crushing plant. The robust Nordberg® GP300S™ or GP300™ crushers with a variety of cavities provide high capacity, top end product quality and low wear part costs in all applications. The optimized power transmission system makes the LT300GP extremely cost effective.

The LT300GP can be optimized for different needs and applications with a variety of optional feeding and screening equipment. The integrated screen module option offers the possibility to produce calibrated end products. The LT300GP is equipped with advanced IC800™ process control system and can also be used as part of a multistage plant together with different mobile screens. Compact dimensions ensure that the Lokotrack LT300GP is easily transportable on a trailer.

**Features**

<table>
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<tr>
<th>Crusher</th>
<th>Nordberg® GP300S™ / GP300™</th>
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<tbody>
<tr>
<td>Feed opening</td>
<td>380 / 250 mm (15” / 10 3/4”)</td>
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<tr>
<td>Engine</td>
<td>CAT® C15, 461 kW (610 hp)</td>
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<tr>
<td>Weight</td>
<td>43 000 kg (95 000 lbs)</td>
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</table>

The Lokotrack LT300GP™ is a track-mounted secondary crushing plant. Its robust construction enables its use at the toughest of hard rock sites. The LT100 is usually fed by a mobile primary crushing plant, such as the Lokotrack LT106.

The LT1100 can be equipped either with Nordberg® GP11M™ or GP11F™ cone crushers, with easy hydraulic setting adjusting, several cavity configurations and the possibility to use three different strokes. The Nordberg GP series cone crushers are known for their high production capacity and good end product cubicity.

The highly accurate B380T horizontal screen has three decks with an 8 m² screen area each. Thanks to the LT1100 flop gate system, top deck or top and middle deck feed materials can be guided separately to the crusher, providing better process adjustability, flexibility and increased capacity. The two-stage process using LT1100 as a secondary or tertiary unit is guaranteed to bring savings in working and maintenance costs, thanks to automation, reliability and the simplicity of the process design. A powerful undercarriage system makes the LT highly maneuverable.

**Features**

<table>
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<tr>
<th>Crusher</th>
<th>Nordberg® GP11M™ / GP11F™</th>
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<tbody>
<tr>
<td>Feed opening</td>
<td>200 / 220 mm (7 3/4” / 8 7/16”)</td>
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<tr>
<td>Engine</td>
<td>CAT® C13, 310 kW (415 hp)</td>
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<td>Weight</td>
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The Lokotrack® LT100™ is a track-mounted secondary crushing plant. Its robust construction enables its use at the toughest of hard rock sites. The LT100 is usually fed by a mobile primary crushing plant, such as the Lokotrack LT106.

The LT1100 can be equipped either with Nordberg® GP11M™ or GP11F™ cone crushers, with easy hydraulic setting adjusting, several cavity configurations and the possibility to use three different strokes. The Nordberg GP series cone crushers are known for their high production capacity and good end product cubicity.

The highly accurate B380T horizontal screen has three decks with an 8 m² screen area each. Thanks to the LT1100 flop gate system, top deck or top and middle deck feed materials can be guided separately to the crusher, providing better process adjustability, flexibility and increased capacity. The two-stage process using LT1100 as a secondary or tertiary unit is guaranteed to bring savings in working and maintenance costs, thanks to automation, reliability and the simplicity of the process design. A powerful undercarriage system makes the LT highly maneuverable.
The Lokotrack® LT300GPB, equipped with the high-performance Nordberg® GP300™ cone crusher and on-board screen, is an efficient closed circuit secondary and tertiary crushing plant providing high capacities of calibrated end products.

The Lokotrack LT300GPB can be adjusted for different applications using the wide selection of crusher cavities available. The reliable and robust Nordberg GP300 crusher is able to exceed production targets even at the hardest of rock sites. Thanks to the IC50™ process control system, all operation and maintenance procedures needed another secondary unit can be added to the process and a flexible LT300GPB transforms easily into a tertiary plant. Despite its high performance, the LT300GPB can still be transported as a single unit.

**Features**

**Crusher**

Nordberg® GP300™

**Feed opening**

260 mm (10 VI)

**Engine**

CAT® C15

**Weight**

64 000 kg (141 000 lbs)

**Lokotrack cone plants**

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<thead>
<tr>
<th>Model</th>
<th>LT300HP™</th>
<th>LT300HPS™</th>
<th>LT300GP™</th>
<th>LT300GPB™</th>
<th>LT1100™</th>
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<tr>
<td>Length (m)</td>
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<td>19.606 (64' 2&quot;)</td>
<td>17.768 (58' 1&quot;)</td>
<td>17.768 (58' 1&quot;)</td>
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<td>3.400 (11' 2&quot;)</td>
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<tr>
<td>Weight (t)</td>
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<td>38 000 (83 990 lbs)</td>
<td>45 000 (99 220 lbs)</td>
<td>45 000 (99 220 lbs)</td>
<td>50 000 (110 220 lbs)</td>
<td>64 000 (141 000 lbs)</td>
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**Crusher**

Model | Nordberg® HP200™ | Nordberg® HP300™ | Nordberg® HP300™ / GP11F™ | Nordberg® GP11F™ | Nordberg® GP300™ | Nordberg® GP300™ |
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<td>Nominal feed opening (mm)</td>
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<td>210</td>
<td>253</td>
<td>253</td>
<td>380 / 380</td>
<td>380 / 220</td>
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</tbody>
</table>

**Fender**

Model | LT300HP™ | LT300HPS™ | LT300GP™ | LT300GPB™ | LT1100™ | LT300GPB™ |
<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>Height (m)</td>
<td>3.400 (11' 2&quot;)</td>
<td>3.400 (11' 2&quot;)</td>
<td>3.400 (11' 2&quot;)</td>
<td>3.400 (11' 2&quot;)</td>
<td>3.400 (11' 2&quot;)</td>
<td>4.100 (13' 5&quot;)</td>
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<tr>
<td>Width (m)</td>
<td>3.000 (9' 10&quot;)</td>
<td>3.100 (10' 2&quot;)</td>
<td>3.500 (11' 5&quot;)</td>
<td>3.500 (11' 5&quot;)</td>
<td>3.650 (12')</td>
<td>3.600 (11'10&quot;)</td>
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<tr>
<td>Length (m)</td>
<td>16.750 (54' 11&quot;)</td>
<td>19.000 (62' 3&quot;)</td>
<td>17.300 (56' 9&quot;)</td>
<td>17.300 (56' 9&quot;)</td>
<td>18.500 (60' 8&quot;)</td>
<td>21.000 (68' 10&quot;)</td>
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**Options**

<table>
<thead>
<tr>
<th>Feature</th>
<th>LT300HP™</th>
<th>LT300HPS™</th>
<th>LT300GP™</th>
<th>LT300GPB™</th>
<th>LT1100™</th>
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<td>Hydraulic generator</td>
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<td>Polar climate kit</td>
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<td>Side conveyor</td>
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<tr>
<td>Rubber lining for hopper</td>
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<td>Interlocking cable</td>
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</tr>
</tbody>
</table>

*option
Lokotrack
Mobile screens
The Lokotrack® ST2.4™ mobile screen combines high capacity with clean, accurate end products from all feed materials. The unit also offers the lowest cost per ton produced in the size class through improved fuel economy, high capacity and low operating costs.

The Lokotrack ST2.4 sets a new standard in terms of set-up time. All that is required to transform the screen from transport to operating position is to unfold the conveyors, set the screen angle and raise the feeder up hydraulically.

An optimized hydraulic circuit, Caterpillar® diesel engine, high-quality components and fabrications come as standard with the ST2.4. All of these combined increase productive time and reduce costly down time.

Screening media changes are made very easy for the operator and the unit has an excellent access way created by raising the screen hydraulically to provide a safe, easily-accessible working environment.

To meet different process requirements, such as recycling and heavy duty pre-screening, the Lokotrack ST2.4 offers a variety of different options. The apron feeder provides capacity and reliability in the most demanding quarry applications. Grizzlies, finger bars, Trellex® and a variety of steel meshes provide flexibility for tuning the process. Spare parts and service are available through Metso’s worldwide network.

“...we were extremely impressed with the production capability of the ST2.4. The overall quality and ease of service are also outstanding. This may be the best track mounted screen Metso has ever produced.”

Greg Jones
General Manager
Inter-Mountain, The United States

The Lokotrack ST272™ mobile scalping screen is a real multitasker. It works well in standalone top soil applications and also as an aggregate screen in Lokotrack multistage applications and everything between.

Power is provided by the CAT® C4.4 and process control is made simple through the use of push buttons. Every movement is performed hydraulically for safe and fast operation. The new engine package is fuel efficient and offers great access for maintenance.

Flexibility comes from a wide selection of screen medias such as punch plates, grizzlies or Trellex® rubber media. For the feed end, either an apron or belt feeder can be used.

Heavy duty design and high-quality components offer trouble-free operation and value for your money.

The Lokotrack ST-engine module provides you with an easy user interface and good access for daily maintenance.
The Lokotrack® ST3.5™ is designed with compact transport dimensions, high-quality components, and to meet the latest global health and safety legislation. The standard ST3.5 two-deck Lokotrack is capable of producing two-sized fractions; and depending on the application, an optional two-deck vibrating grid can be installed to yield fractions of three sizes.

The high capacity two-bearing two-deck screen box is equipped with interchangeable screen meshes minimizing customer stock holding costs. The Lokotrack ST3.5 is designed to achieve the lowest sustainable cost per ton and it has unmatched efficiency and capacity in its size class.

Work safety is ensured by the built-in safety features of all the components, structural solutions and low voltage control system.

The CAT® C4.4 diesel engine, together with an efficient hydraulic system, enables trouble-free and cost-efficient operation also in demanding applications and extreme climate conditions. Compact dimensions and low transport weight add value through lower transport costs.

“We use our Lokotrack ST3.5 both in recycling and quarrying. Thanks to its compact size, the unit can be easily transported on a normal trailer, which is a big plus for us.”
Andrea Renzi
Managing Director
Re.i.cal, Italy

Lokotrack ST3.5

Features

<table>
<thead>
<tr>
<th>Screen</th>
<th>3 580 x 1 524 mm (11’9” x 5’)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Feed hopper</td>
<td>5.5 m³ (7.2 yd³)</td>
</tr>
<tr>
<td>Engine</td>
<td>CAT® C4.4, 75 kW (100 hp)</td>
</tr>
<tr>
<td>Weight</td>
<td>23 000 kg (51 000 lbs)</td>
</tr>
</tbody>
</table>

Lokotrack ST3.8

Features

<table>
<thead>
<tr>
<th>Screen</th>
<th>5 480 x 1 524 mm (18’ x 5’)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Feed hopper</td>
<td>7.5 m³ (9.6 yd³)</td>
</tr>
<tr>
<td>Engine</td>
<td>CAT® C4.4, 75 kW (100 hp)</td>
</tr>
<tr>
<td>Weight</td>
<td>28 000 kg (62 000 lbs)</td>
</tr>
</tbody>
</table>

The Lokotrack® ST3.8™ mobile screen provides precise screening and high capacity within compact dimensions. Its double-deck screen, the IC300™ process control system and powerful CAT® C4.4 makes it a great unit to work with in various standalone and Lokotrack multistage processes.

The new engine package provides the best fuel efficiency due to the optimized hydraulic system and easy access to the service locations. The IC300 process control system offers single-button start-up and the possibility to interlock the ST3.8 with other Lokotrack crushing and screening plants.

Screen meshes are interchangeable, which means less hassle on-site and with inventory, in addition to quick adaption to different applications. Side platforms come as standard to enable safe maintenance of the unit.

High-quality components and engineering without compromises ensure trouble-free production. With features like radio remote control and a double-deck vibrating grizzly, you can fine-tune the Lokotrack ST3.8 to perfectly match your personal requirements.

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The Lokotrack® ST4.8™ mobile screen produces four end products with its triple deck screen. The unit has a product conveyor and three side conveyors. All the conveyors are hydraulically foldable and the ST4.8 is transported as a single unit. The IC300™ process control system and powerful CAT® C4.4 make it a great unit to work with in various standalone and Lokotrack multistage processes.

The new engine package provides the best fuel efficiency due to the optimized hydraulic system and easy access to the service locations. The IC300 process control system offers single-button start-up and the possibility to interlock the ST4.8 with other Lokotrack plants.

Screen meshes are interchangeable, which means less hassle on-site and with inventory, in addition to quick adaption to different applications. Side platforms come as standard to enable safe maintenance of the unit.

High-quality components and engineering without compromises ensure trouble-free production. With features like radio remote control and a double-deck vibrating grizzly, you can fine-tune the Lokotrack ST4.8 to perfectly match your personal requirements, including closed circuit applications with other Lokotrack crushing and screening plants.

“Screening accuracy is ensured by a shallower angle at the discharge end. The hydraulically driven screen can be equipped with a wide range of screening meshes to suit different product sizes and requirements.”

Bülent Yılmaz
Site foreman
Eren Construction, Turkey

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The Lokotrack® ST620™ mobile screen is a specially designed dual slope plant for quarry and mine applications where efficient fine screening and good mobility are appreciated. Its three side conveyors, product conveyor and feed funnel have been designed to match perfectly with other Lokotrack crushing and screening plants.

The ST620’s DS series high-performance triple deck screen has been developed for the highest capacity in mobile applications. A large screen deck area for all three decks and a steeper inclination angle at the loading end are standard features of the ST620, designed to guarantee you the best output.

Screening accuracy is ensured by a shallower angle at the discharge end. The hydraulically driven screen can be equipped with a wide range of screening meshes to suit different product sizes and requirements.

The market leading IC300™ process control and diagnostics system, a standard feature of the ST620, offers fully automated control of all machine functions during the screening process. Screen speed and amplitude in conjunction with conveyor speeds are constantly monitored and adjusted giving higher production rates and more accurate end products.

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Lokotrack ST4.8

- **Screen**: 5,480 x 1,524 mm (18’ x 5’)
- **Feed hopper**: 7.5 m³ (9.6 yd³)
- **Engine**: CAT® C4.4, 75 kW (100 hp)
- **Weight**: 32,000 kg (71,000 lbs)

Lokotrack ST620

- **Screen**: 6,000 x 1,800 mm (19’ 8” x 5’ 11”)
- **Engine**: CAT® C6.6 / C7.1, 130 kW (175 hp)
- **Weight**: 30,500 kg (67,000 lbs)
The track-mounted Lokotrack® CT3.2™ and wheel-mounted Lokotrack® CW3.2™ mobile conveyors offer an ideal solution for applications that require high stockpile capacity and excellent material transfer capabilities.

The Lokotrack CT3.2 is powered by the CAT® C2.2 and for the wheel-mounted CW3.2, a power pack is available as an option. Additional features like a rock box, impact bars and double drive make the CT3.2 an ideal conveying solution for different feed sizes and capacities.

The mobile conveyor adds flexibility to Lokotrack multistage crushing and screening applications. It enables easy and fast closed circuit operation even with special combinations. When in open loop, a high discharge height increases the stockpile capacity, and with an additional radial drive on the CW3.2, the discharge end can be moved radially.

The Lokotrack CT3.2 and CW3.2 are easy and safe to use, especially when hydraulic tilting is applied. Spare and wear parts as well as Metso support are available as for any other Lokotrack crushing and screening plant.

Lokotrack CT3.2

Features:

- **Loading height**: 1 400 mm – 4 400 mm (4’ 7” – 11’ 3”)
- **Discharge height**: 7 900 mm (26’)
- **Engine**: C4.4 CAT®
- **Weight**: 9 560 kg (21 000 lbs)

The Lokotrack CT3.2 mobile conveyor offers an ideal solution for applications that require high stockpile capacity and excellent material transfer capabilities.
Metso cooperates eagerly with its customers to optimize Lokotrack plant performance for specific applications. Lokotrack customization includes minor modifications to standard Lokotrack plants and developing entirely new crushing, screening and belt conveying solutions.

Lokotrack
Customized plants
The Italian company Marocca utilizes the Lokotrack™ LT140™ and Lokolink™ mobile belt conveyors followed by downhill conveyors to move the crushed rock to its stationary crushing and screening plant. The average production of the LT140 is 800 mtph (880 stph) of 0–300 mm (0–1 1/4”) primary crushed limestone. Compared to conventional dump truck haulage, this innovative set-up offers significant production cost savings, besides reducing the amount of exhaust gas and dust emissions. As a further bonus the downhill conveyors are used for generating electric power to be sold to the local electric power supplier.

The Lokotrack LT140 power transmission is a combination of direct, hydraulic and electric drives. The Lokotrack LT140™ with electric power transmission offers the possibility to use electric power either from the external grid, or generated by the on-board diesel generating set. The Lokotrack LT140 and LT140E can be equipped with a grizzly feeder, or alternatively with a pan feeder and vibrating grizzly. For scalping sticky feed materials, a wobbler grizzly is also available.

High performance and reliability make the Lokotrack LT140 and LT140E the world’s most popular tracked primary crushing plants in the over-100-tonne class. Their applications vary from hard rock quarries to cement plants, and to the world’s most demanding mine sites.

The Australian company Boral has started a new operation at its Peppertree Quarry in Marulan, NSW, to meet the high demand for aggregate in the heavily growing Sydney metropolitan area. The flagship of the new quarry is the Lokotrack™ LT160E™. The average capacity of the plant is 1,150 mtph (1,270 tph) of 0–500 mm (0–3 5/8”) primary crushed granodrite. The Lokotrack LT160E discharges to the Lokolink™ LL16, which transfers the primary product further to the field conveyor, taking the material to the next crushing phases. Safety has been one of the major engineering criteria set by the customer, which can be seen in the design of the unit.

The Lokotrack LT160E is an electrically driven unit supplied by an external power source. It is also available with an on-board diesel generating set for all functions or track driving only. Depending on the application and customer needs, the Lokotrack LT160E can be delivered with various feeding configurations.

Advanced Metso IC™ process control system enables the entire primary crushing plant to be operated from the excavator cabin. High reliability, low operative costs, and safety in operation make the Lokotrack LT160E the number one choice for any quarry or mine operation with a high capacity requirement.

The features of the Lokotrack LT140 and LT160E are as follows:

**Lokotrack LT140 Features**

- **Crusher**: Nordberg® C140™
- **Feed opening**: 1,400 x 1,070 mm (55" x 42")
- **Installed power**: 400 kW (535 hp)
- **Weight**: 120,000 kg (265,000 lbs)

**Lokotrack LT160E Features**

- **Crusher**: Nordberg® C160™
- **Feed opening**: 1,600 x 1,200 mm (63" x 47")
- **Installed power**: 550 kW (740 hp)
- **Weight**: 285,000 kg (628,000 lbs)

“Based on studies of available options, it became clear to us that Metso’s Lokotrack LT140 and Lokolink LL12 mobile conveying system would provide us the biggest benefits and the capacity, economy and reliability we were looking for.”

Alberto Marocca
Managing Director
Marocca Costruzioni, Italy
Altay Polimetally LLP will open a new copper mine in Kazakhstan during 2014. Metso will provide the world’s biggest mobile jaw crushing plant to meet the mine’s capacity requirement.

The plant consists of mobile apron feeder MAF210™, a Lokotrack® LT200E™, a Lokolink™ LL16 and mobile stacker MS16™. The nominal capacity of the plant is 2,500 mtph (2,755 stph) with feed size up to 1,200 mm (47”). The mobile stacker discharges the material onto the field conveyor, which transfers the primary product further either to the ore or waste pile. Temperatures as low as -40 °C (-40 °F) and winds of up to 30 m/s (60 knot) add their own flavour to the operations. Climatized equipment containers and electrically driven tracks are only some of our solutions to challenge the extreme climate.

This 850-tonne (1,870,000 lbs) plant provides the customer with all the benefits of a fully mobile crushing plant, such as high flexibility and low operative costs. For the industry, this is a new benchmark set by Metso.
A major aggregate producer in Ireland, Roadstone Provinces Ltd employs one of its five Lokotrack® LT1415™ impact crusher plants at the Bunratty Quarry. The LT1415 offers the largest feed opening in its weight class, which is especially beneficial for high-performance quarry operation. Efficient scalping, high crushing power, robust construction and full on-site mobility make the LT1415 the world’s favourite high-performing impact crusher. The LT1415’s typical production equals 600 mtph (660 stph) of 0–120 mm (0–4 23⁄32”) primary crushed limestone.

The LT1415 is equipped with a pan feeder and vibrating grizzly. For scalping sticky feed materials, a roller grizzly is also available. The LT1415 can be equipped with a two-deck 5.6 m² (6.7 yd²) screen with the possibility of recirculating oversize material from one or two decks.

The Lokotrack LT1415 power transmission is a combination of direct, hydraulic and electric drives. The Lokotrack LT1415E™ with electric power transmission offers the possibility to use electric power either from the external grid, or generated by the on-board diesel generating set.

TPI Polene Ltd, one of Thailand’s major cement producers, were in the process of upgrading their production capabilities at decreased production and haul cost. After detailed studies, the optimal solution was found to be three Lokotrack® LT1418E™ impact crusher plants, followed by portable and movable belt conveyors. Each LT1418E produces, on average, 600 mtph (660 stph) of 0–80 mm (0–3 1⁄8”) primary crushed limestone. To improve the product size calibration, the impact crushers are equipped with an additional third breaker plate.

The Lokotrack LT1418E with electric power transmission offers the possibility to use electric power either from the external grid, or generated by the on-board diesel generating set. The LT1418E is equipped with a pan feeder and vibrating grizzly. For scalping sticky feed materials, a wobbler grizzly is also available. The Lokotrack LT1418E can be combined with Lokolink™ mobile belt conveyors.

Also available is the Lokotrack® LT1418E™ with a power transmission consisting of direct, hydraulic and electric drives.
The Austrian construction company Bernegger was facing a problem years ago, when the limestone quarry next to their aggregate and cement production plant became depleted. The planned new quarry site was located three kilometers (two miles) away in the mountains, and tight environmental restrictions would be applied to control all operations.

The solution was to place a Lokotrack® LT1620E™ and a Lokolink belt conveying system in the new quarry face. Primary crushed limestone is conveyed into a 160 m (525 feet) high vertical shaft, and then conveyed 3.5 km (2.2 miles) by a belt conveyor placed inside a tunnel. The complete primary crushing and belt conveying system is electric driven, and the 15% declined tunnel conveyor is even used for generating electric power. This solution makes it possible to minimize all environmental impacts and the total production cost. The LT1620E has an average production of 1 000 mtph (1 100 stph) of 0–100 mm (0–3 7⁄8") primary crushed limestone.

Cemex – one of the world’s leading aggregate and cement producers – uses the Lokotrack® LT9100E™ for the final shaping of high-quality aggregates in their Petrie Quarry in Queensland, Australia. The impressive four-stage Lokotrack crushing and screening plant consists of a primary LT125™ jaw crusher plant, secondary LT300GPS™ cone crusher plant, LT550GPF™ cone crusher plant and LT9100E™ VSI crusher plant.

The massive but still easily road transportable plant is moved frequently between Cemex quarries in the region. The LT9100E’s typical production is 300 mtph (330 stph) of 0–20 mm (0–0 ¾") high-quality aggregate.
Lemminkäinen Infra Oy, one of Finland’s largest construction companies, uses the Lokotrack® LT550GP™ cone crusher plant as the secondary crusher behind its Lokotrack® LT125™ primary jaw crushing plant. The Lokotrack LT550GP is equipped with a highly-effective inclined two-deck 5.6 m² (6.7 yd²) screen with the possibility of recirculating oversize material from one or two decks.

The Lokotrack LT550GP is used in different combinations together with other members of the company’s 25-piece Lokotrack fleet. In two-stage crushing, the LT550GP has a typical production of 400 tph (440 stph) of 0–70 mm (0–2 ¾") base material. Another typical configuration is to add an LT550GP™ cone crusher plant behind an LT550GP to serve as the tertiary closed-circuit crushing stage for producing aggregates.

Key features of the Lokotrack LT550GP (as well as the LT550GP™) are high performance, high reliability in a tough environment and easy road transportability. Therefore, Lokotrack plants are ideally suited for the needs of Nordic users, which also explains their popularity.

Other Nordberg® cone crusher models which are available in similar Lokotrack configuration - either as diesel or electric driven versions: Nordberg® HP4™, HP500™ and GP500™.

An Irish aggregate producer, Morrissey Ltd, uses the Lokotrack® ST272™ mobile screen to feed its Lokotrack® LT400HPF™ cone crusher plant. The Lokotrack LT400HPF is equipped with the highly efficient and accurate three-deck 12 m² (14.4 yd²) FS303 horizontal screen, which works in closed circuit with the high-performing HP400™ cone crusher.

The LT400HPF has a typical production of 500 tph (550 stph) of 0–45 mm (0–1 ¾") split into three product fractions. The Lokotrack LT400HPF™ fully meets the key equipment selection criteria of Morrissey Ltd: high performance and reliability combined with full on-site mobility.

Other Nordberg® cone crusher models which are available in similar Lokotrack configuration – either as diesel or electric driven versions: Nordberg® HP4™ and GP550™.

Facts

**Lokotrack LT550GP**

Crusher | Nordberg® GP550™
---|---
Feed opening | 300 mm (12")
Installed power | 550 kW (740 hp)
Weight | 90 000 kg (198 000 lbs)

**Lokotrack LT400HPF**

Crusher | Nordberg® HP400™
---|---
Feed opening | 299 mm (11 ¾")
Installed power | 550 kW (740 hp)
Weight | 100 000 kg (220 000 lbs)

“The combination of the Lokotrack LT125 and LT550GP have been extremely reliable for us. We produce over 400 mph (440 mph) at 0–90 mm (0–3 ½") and general accessibility of the plant is very good.”

Juhani Louramo
Site Manager
Lemminkäinen Infra Oy, Finland
Recycling

Lokotrack LT106

Lokotrack ST272

Lokotrack LT1213S

Lokotrack ST3.5
Multistage plants

- Lokotrack LT96 + LT200HPS + ST3.5
- Lokotrack LT106 + LT200HP + ST3.5
- Lokotrack LT106 + LT200HPS + LT300HP + ST3.8 + ST4.8
- Lokotrack LT116 + LT1213 + ST3.8 + LT7150 + ST4.8

- Lokotrack LT106 + LT200HPS + LT300HP + ST3.8 + ST4.8
- Lokotrack LT116 + LT1213 + ST3.8 + LT7150 + ST4.8
Multistage plants

- Lokotrack LT120 + LT200HPS + LT7150 + ST620
- Lokotrack LT116 + LT200HPS + LT300GPB
Multistage plants

Lokotrack LT120 + LT300GP + LT300GPB

Lokotrack LT120 + LT300GP + LT7150 + ST620 + ST620

Lokotrack LT120 + LT300GP + LT300GPB + LT7150 + ST620 + ST620

Lokotrack LT120 + LT300GP + LT300GPB + LT7150 + ST620 + ST620

Lokotrack LT120 + LT300GP + LT300GPB + LT7150 + ST620 + ST620
Maximizing return on your investments

Our comprehensive services offering comprises everything from original spare and wear parts to advanced service solutions fine-tuned to your specific needs. You can count on Metso expertise available through our worldwide service network consisting of more than 70 service centers, 10 distribution centers and 20 regional warehouses. So be it wear or spare parts support, performance service solutions or a highly customized Equipment Protection Plan, we’ll ensure your investments get the best of expertise they deserve.

Spare and wear part support
Our OEM parts will help maintain a reliable performance and availability of your equipment, resulting in a lower cost per ton of production. Based on a long-term mutual commitment, you can take advantage of benefits such as preferential access to the most critical spare and wear parts.

Metso parts are manufactured according to specific design parameters using high-quality materials, tools and techniques. The use of OEM parts assures optimal performance and equipment availability, resulting in a lower production cost per ton.

Crusher chamber/liner optimization is a customized solution tailored to your process. This is a continuous improvement program, since the characteristics of the aggregates or the crushing process may vary. Depending on your needs, we can set goals such as longer wear life, higher capacity throughput, finer material, or shorter downtime on liner changes.

Expert Services
Our experienced field service team provides on-site support for your operation. As a global service provider, we understand how to provide you with better process performance, improved productivity, maximum plant availability, reliable equipment performance, effective preventive maintenance and improved safety.

Add to that our capabilities around extensive repair and rebuilding services as a cost-effective alternative to purchasing new or replacement equipment. These services are available through our experienced aftermarket engineering staff and customer service representatives, at our manufacturing facilities worldwide. Backed by years of experience, we can repair broken or damaged equipment to “like-new” condition and restore worn or irreparable equipment to perfect operating condition.
Life Cycle Solutions
Metso implements industry best practices at each step of your operation to achieve optimum performance and guaranteed results. Our life cycle service offering includes new installations, maintenance services, process improvements, as well as upgrades and rebuilds.

Metso Performance Solutions are far more than a simple offering of services. They incorporate our global knowledge in products and processes to provide solutions that benefit your needs. In addition to our contract-based service offering, Metso has built different service levels to make your life easier. You can choose any of them depending on your needs.

Equipment Protection Plan
EPP is a reliability assurance program that covers key components of your Metso equipment, representing up to 75% of the complete crushing equipment value. Standard freight and service supervisory work are also included in the program coverage.

Regular equipment inspection visits from a Metso-certified inspector are part of the reliability assurance program. Certified inspectors help optimize your equipment’s life-cycle productivity, aiming for the lowest sustainable cost of production.

Please contact your Metso customer service representative for detailed information on the content and conditions to apply for an EPP.