

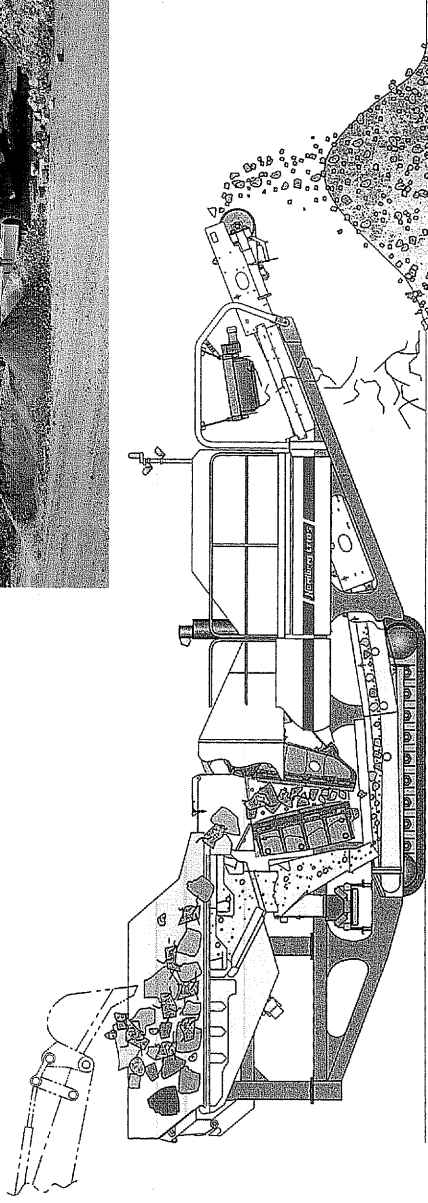
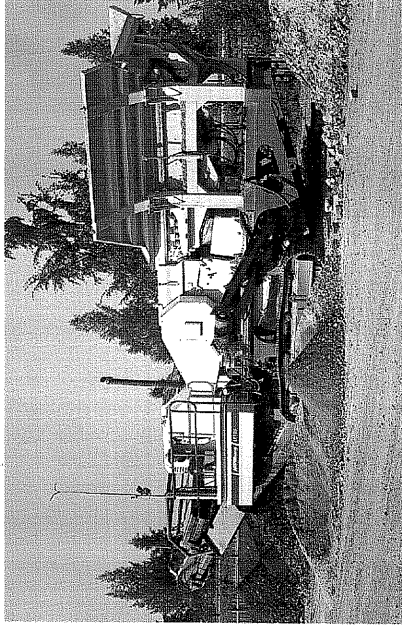
**Nordberg**<sup>®</sup>

**Nordberg LT105**



## Nordberg LT105

The compact LT105 track-mounted crushing unit is the newest addition to Nordberg's market-leading Lokotrack range, which now includes over 20 basic models. With its new design features, the versatile Nordberg LT105 covers the full range of demanding quarrying, gravel and recycling applications with a single mobile unit.



The LT105 is ideal for crushing contracts requiring high capacity, easy operation and transport and good endproduct quality. The crusher output of the new LT105 is up to 400 tonnes per hour. For transport from site to site, the LT105 can be moved as one unit on a normal trailer.

The LT105 is built around the proven Nordberg C105 jaw crusher, which features a robust, nonwelded Vacuok steel structure for reduced metal fatigue and greater reliability. Standard equipment includes a powerful 180 kW diesel engine, efficient feeder unit with a vibrating feeder, large 6.0 m<sup>3</sup> capacity feed hopper, bypass chute and main conveyor system.

Like the other mobile Lokotrack crushing units, the Nordberg LT105 is also available with a wide variety of options, including hydraulic setting control, automatic lubrication and material level control, a magnetic separator and side conveyor, a water spray system and remote radio control.



All Nordberg-Lokomo crushing equipment is produced in accordance with a quality assurance system that complies with the ISO 9001 standard, as certified by DNV Certification Oy.

# Nordberg

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## Unit components

### Crusher

- Nordberg C105 jaw crusher
- intake width 1 060 mm (42 in)
  - intake depth 700 mm (28 in)

### Feeder

- Feed hopper
- width 2 600 mm (8 ft 6 in)
- Nordberg TK11-42-2V vibrating chute
- length 4 150 mm (13 ft 8 in)
  - width 1 100 mm (3 ft 7 in)

### Diesel engine

- power 180 kW (244 HP) at 1 900 rpm

## Dimensions

(transport, standard unit)

- Length 14 200 mm (46 ft 7 in)
- Width 2 800 mm (9 ft 2 in)
- Height 3 400 mm (11 ft 2 in)
- Weight 35 500 kg (78 200 lbs)