









The HAZEMAG side tipping loader HSL 500 with a bucket capacity of 0.6 m³ is the reasonable loading machine for small and very small cross-section roadways.

The rugged design and use of components which have been tried and tested over many years of operation ensure a high machine availability and low running costs even under difficult working conditions.

The modular design is made for rapid machine assembly and deployment at the operating site and greatly facilitates servicing and maintenance.

The loader can be equipped with a quick coupling device, which allows the attachment of a drilling device and the loader becomes the HAZEMAG Boring Loader HBL 500, for an extended use.

Attachments:

■ Drilling/bolting device

Accessories:

- Auxiliary winch
- Cable reel
- Protective roof



Technical Data Side Tipping Loader HSL 500	
Electric components	flameproof or non-flameproof version
Motor rating	37 kW
Pump flow	112I/min
Bucket capacity	0.6 m ³
Tramming speed	0.9 m/s
Gradeability (longitudinal)	20 degrees
Gradeability (transversal)	8 degrees
Loading performance (depending on tramming distance)	0.9 - 1.2 m³/min
Length	5332 mm
Width	1048 mm
Height (without protective roof)	1140 mm
Height (with protective roof)	1845 mm
Weight approx.	6500 kg
Ground pressure	0.09 MPa
Ground clearance power pack	270 mm
Ground clearance crawler unit	185 mm
Boom swivelling angle	2 x 15°
Discharge height	2000 mm
Digging depth	425 mm
Tearing force at bucket tooth	30 kN
Penetrating force (horizontal)	51 kN







