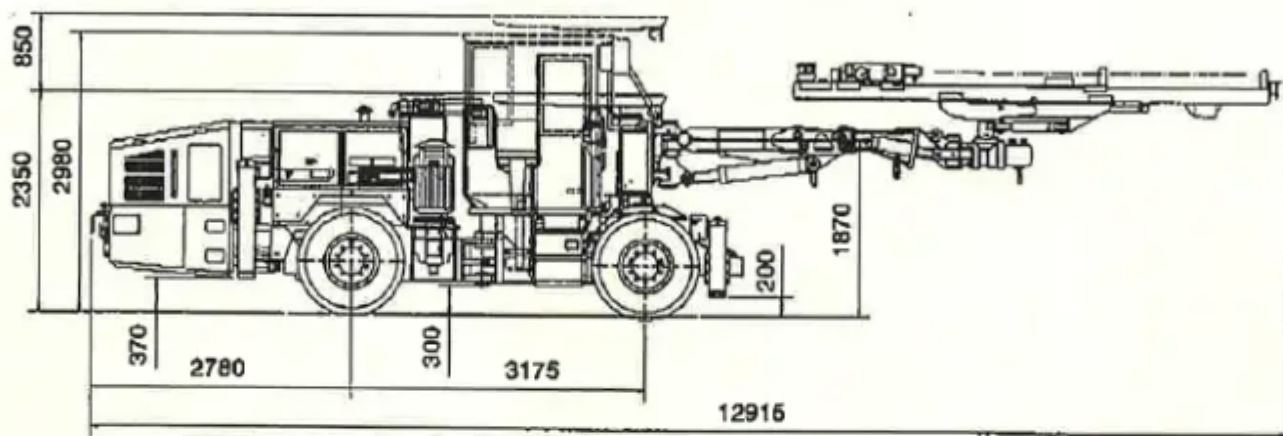


TAMROCK**MINIMATIC 205-40****6-3100-A**

1998-06-05

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Technical description

The Minimatic 205-40 is a Power Class two boom electrohydraulic jumbo for rapid drifting and tunnelling in 8 - 49 m² cross sections.

The robust universal booms have a large optimum shaped coverage, 358° rotation and full automatic parallelism for fast and easy face drilling. The boom can also be used for cross-cutting and bolt hole drilling.

The jumbo layout is designed for good visibility and balance, this and the powerful four-wheel-drive center articulated carrier guarantees fast and safe tramming.

The high performance drilling system allows high drilling performance with good drill steel economy and high machine reliability.

The operator environment and added automatic functions allow the operator to concentrate on safe, fast and accurate drilling.

All service points are well protected but easy to access. The hydraulic pilot operated control system is equipped with quick coupling measuring points for faster troubleshooting and minimized maintenance time.

Components in basic model

1. Carrier	1 x TC 200
2. Rock drill	2 x HL 500 S
3. Feed	2 x CF 145x12
4. Boom	2 x TB 40
5. Control panel	2 x THC 500
6. Powerpack	2 x HP 545, 45 kW
7. Oil cooler	2 x OW 30
8. Main switch	1 x MSE 20
9. Hydraulic jack	2 x HM 40
	2 x HM 75
10. Water pressure valve	1 x WP 70
11. Water booster pump	1 x WBP 2, 4 kW
12. Automatic cable reel	1 x AK 2
13. Shank lubricating device	1 x KVL 10-2
14. Compressor	1 x C 1000
15. Lighting:	4 x 500 W, 220 V
	6 x 70 W, 24 V
16. Safety canopy	1 x Hydraulic