

UTIMEC 1500 TRANSMIXER



Utimec 1500 Transmixer with practical concrete carrying capacity of 4.4 m³ and with small 12.00 - 20 series tyres is designed for fast concrete transportation in underground mines and tunnels where tramming height is 2.4 m (8,0 feet) or more and where extremely high tractive effort (190 kN) is needed.

The powerful liquid cooled turbo charged 188 kW TIER 3 approved engine provides clean and efficient operation.

The standard drum lifter feature allows flexible adjustment of the concrete discharge height up to 1.9 m making it possible to discharge the load also in circumstances where Spraymec is not on the same angle or same level as the concrete transporter.

SALES & MARKETING INFORMATION

Vehicle has optional front axle suspension system that improves driving safety and comfort and reduces fatigue. The suspension system reduces vibration from wheels to the cabin and improves handling of the vehicle. The suspension system gives efficiency and speed to vehicle usage, with safety and comfort for the driver and the passenger.

The FOPS and ROPS approved safety cabin provides visibility and comfortable compartment for the driver and the passenger. Cabin is designed for safe and easy entry and exit. Door openings are wide and handrails and non-slip steps are correctly positioned. Dashboard is easy and simple to use.

Vehicle layout allows easy access to all service points, all daily checks can be done from the ground level.

Utimec 1500 HD Transmixer

- > **Serial number** HB870
- > **Remanufactured:** 2024
- > **Location:** Lively, ON
- > **Available:** August 2024
- > **Machine condition grade:** Grade 4

MACHINE SPECIFICATIONS:

(Rebuilt) Mercedes-Benz OM 906 LA 188 Kw (255hp) CANMET approved

(Rebuilt) Dana 32 000 series 3 speed power shift transmission

(New) Radiator cooling package

(Rebuilt) Dana 113 planetary front axle

(Rebuilt) Dana 113 planetary rear axle

(Used, 90% tread remaining) Continental 12.00 R20 tires

(New) Front axle suspension L-series

(Rebuilt) 2-person closed cabin- FOPS/ROPS approved

(New) Cabin air conditioning

(New) Air suspended T-back seat for driver and passenger

Forward and side seating for the driver with two sets of pedals

SALES & MARKETING INFORMATION

- (Rebuilt) NGE2 electrical system for carrier
- (New) LED driving lights (4 + 2 pcs)
- (New) LED working lights on cabin (2 + 2 pcs)
- (New) LED working lights on load end (2 pcs)
- (New) Side mirrors
- (New) Strobe light, amber
- (New) Reversing camera
- (Rebuilt) Centralized lubrication system for carrier
- (New) Hydraulically driven high pressure washer with tank
- (New) 24V DC form oil system with tank
- (New) Concrete drum (5.5 m³ @ 100% fill)
- (New) Two round filling hatches
- (New) Aluminium rear discharge hatch
- (Rebuilt) Drum operator controls in cabin and rear right side
- (New) Hydraulic drum brake
- (New) Handrails for concrete drum platform
- (New) Hydraulically driven pressure washer, 100L water tank with retractable hose reel
- (New) 24VDC form oil system, 30L oil tank with retractable hose reel
- (New) Labels and safety symbols

DOCUMENTATION

Digital copies of Spare Parts & Instruction Manuals (English)

SALES & MARKETING INFORMATION

1.2. DIMENSIONED DRAWING

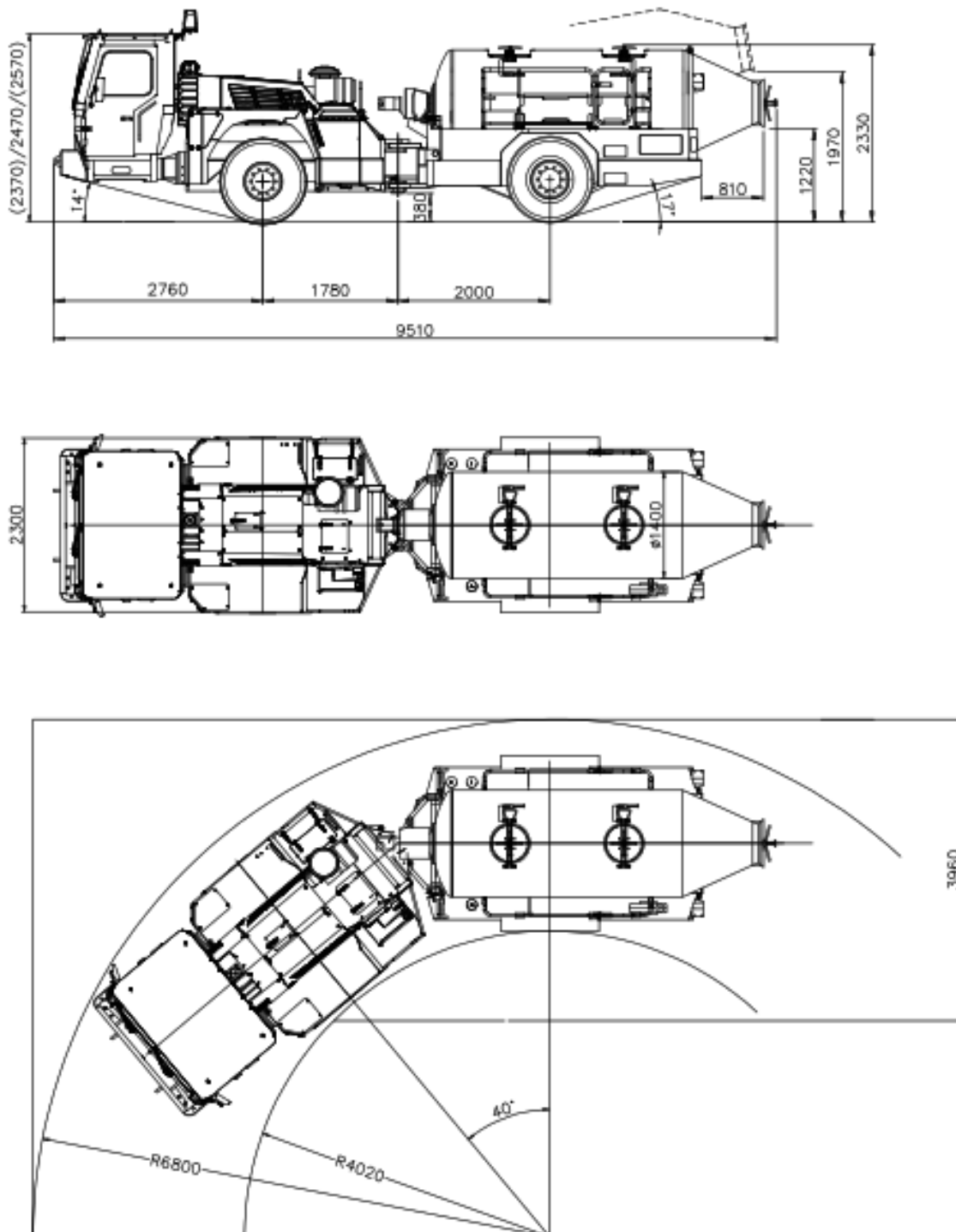


Fig. 1. Dimensioned drawing