

Utimec LF600 Transmixer



The Utimec LF 600 Transmixer with practical concrete transport capacity of 5.6 m³ is designed for concrete transportation in underground mines and tunnels where the tramming height is 2.6 m or more.

The powerful liquid cooled turbocharged 190 kW Tier 3 / Stage IIIA approved engine provides clean and efficient operation. This unit is equipped with Dana hydrodynamic transmission and planetary type axles which have hydraulically powered dual-circuit oil immersed multidisc service brakes.

The machine has a front axle suspension system, which improves safety, driving comfort and increases component lifetime. Normet's FOPS and ROPS approved safety cabin provides superior visibility and comfortable compartment for the driver and the passenger. Cabin controls are easy and ergonomic to use, and the multifunctional display (MID) provides driving information (speed, RPM, temperatures, safety warnings & alarms etc.), which can be recorded for further analysis. The enclosed cabin provides low noise level ensuring safe and comfortable driving.

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

SALES & MARKETING INFORMATION

Utimec LF600 Transmixer

>	Serial number	HE645
>	Manufactured:	2024
>	Location:	Lively, ON
>	Available:	December, 2024
>	Machine condition grade:	Grade 3

MACHINE SPECIFICATIONS

- > Mercedes-Benz OM 906 LA 190 Kw (255hp) CANMET approved, engine and exhaust brake- 2690 engine hours
- > Dana 32 000 series 4 speed power shift transmission with lockup
- > Dana 113 planetary front and rear axles
- > Nokian Mine King E-4 14.00-24tires
- > Front axle suspension L-Series
- > 2-person closed cabin- FOPS/ROPS approved
- > Cabin air conditioning and heating
- > Air suspended seat for driver and passenger
- > Forward and side seating for the driver with two sets of pedals
- > NorSmart electrical system for carrier
- > LED driving lights (4 + 2 pcs)
- > LED working lights on cabin (2 + 2 pcs)
- > LED working lights on load end (2 pcs)
- > Side mirrors
- > Strobe light, amber
- > Reversing camera
- > Automatic lubrication system for carrier
- > 12V- 18A power supply in cabin with socket and connector
- > Fast Fuel filling system
- > Fluid evacuation with sampling points
- > Electric pump for brake release
- > Engine end safety rails and ladder
- > Automatic brake monitoring and testing system
- > Concrete drum (5.6 m³ @ 100% fill)
- > Two round filling hatches
- > Aluminium rear discharge hatch
- > Drum operator controls in cabin and rear right side
- > Hydraulic drum brake

SALES & MARKETING INFORMATION

- > Handrails for concrete drum platform
- > Accelerator system with 250 liter tank and hydraulic driven transfer pump
- > Emergency drum emptying
- > Hydraulically driven pressure washer, 100L water tank with retractable hose reel
- > 24VDC form oil system, 30L oil tank with retractable hose reel
- > Labels and safety symbols

DOCUMENTATION:

Digital copies of Spare Parts & Instruction Manuals (English)