

Utimec 1500 Transmixer



Utimec 1500 Transmixer has 4.4 m³ practical carrying capacity with top features for concrete transportation process. Utimec 1500 Transmixer have horizontal drum design, which enables low overall height and fit in shallow tunnels. Utimec 1500 Transmixer is based on reliable Normet carrier unit refurbished with new 110 KW MBE diesel engine and remanufactured drive train.

SALES & MARKETING INFORMATION

Utimec 1500 Transmixer

- > **Serial number** HB973
- > **Manufactured:** 2012
- > **Most Recent hour reading** 3 Hours (on refurbished unit)
- > **Location:** Elko, NV United States

- > **Available:** May, 2024
- > **Machine condition grade:** Grade 4

EQUIPPED WITH:

- > Enclosed Cabin
- > Mercedes Benz tier 3 diesel engine
- > Remanufactured Dana 24000 transmission
- > Remanufactured Dana axles
- > Refurbished machine electrics
- > All hydraulic hoses replaced and refurbished hydraulic system
- > New mixer drum assembly

Greasing System

- > Manual

SALES & MARKETING INFORMATION

7 - 1 GB 0610 SK

normet

Technical Information

Utimec 1500 Transmixer

100020368

TECHNICAL INFORMATION 1800012

CARRIER

The carrier is a diesel-engined carrier provided with hydro-dynamic transmission, four-wheel drive and hydraulic centre pivot steering.

ENGINE

MBE OM904LA E3A
 Output 110 kW / 2200 rpm / min
 Exhaust gas purifier ECS-Catalytic purifier

HYDRODYNAMIC TRANSMISSION

Dana Spicer Powershift
 Three speeds forward and reverse.
 Type 24000

AXLES

Planetary type
 Dana 123
 Oscillation +/- 10°

TYRES 12.00 - 20 PR 18

BRAKES

Drive brake:

Hydraulic power assisted two-circuit oil immersed multidisc brakes in both axles.

Safety/parking brake:

Hydraulically released fail safe-type brake.

STEERING AND CONTROLS

Hydraulic frame steering
 Steering valve ORBITROL
 Frame articulation +/- 40°

HYDRAULICS

190 bar, 100 l / min / 2200 rpm for steering and brakes
 200 bar, 105 l / min / 2200 rpm for remixer

SALES & MARKETING INFORMATION

1 – 1 GB 7070 SK

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ELECTRIC SYSTEM

Voltage	24 V, negative ground
Alternator	80 A
Battery	2 x 110 Ah
Lights	(2 + 2) x 70 W

PERFORMANCE

Gear:	Speed:
I-gear	5,0 km/h
II-gear	10,0 km/h
III-gear	25,0 km/h
Max. tractive effort	132 kN

MAIN DIMENSIONS

Length	9100 mm
Width	2000 mm
Height	2330 mm
Wheel base	3650 mm
Track	1650 mm
Ground clearance	360 mm

TURNING RADIUS

Outer	6400 mm
Inner	3900 mm

WEIGHT

Operating	11800 kg
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REMIXER

Drum volume (100% fill)	5,5 m ³
Hydraulically controlled mixing and unloading	
Adjustable rotation speed	0...13 rpm
Drum lifter	

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OPTIONS AND ACCESSORIES

ENCLOSED CABIN

CABIN HEATING

AIR CONDITION

ENGINE

MB 904 LA

110 kW/2200 rpm

SALES & MARKETING INFORMATION

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