

normet**Normet Corporation**

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Utimec 1500 Transmixer

Concrete Transporter

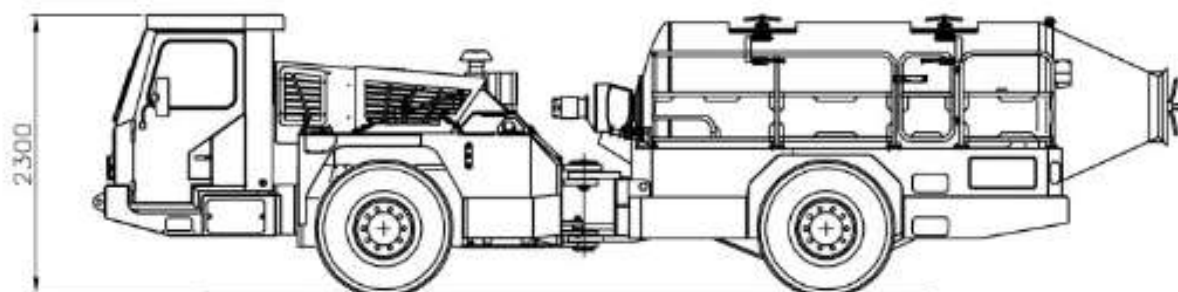
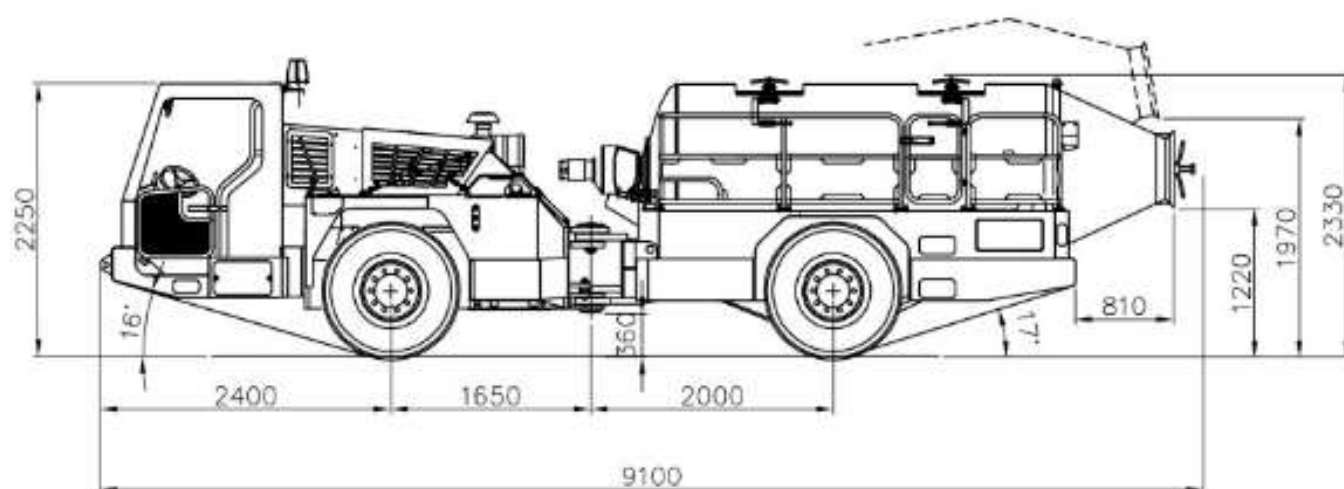
TI 1800012

DRW

DATE 06.11.2007

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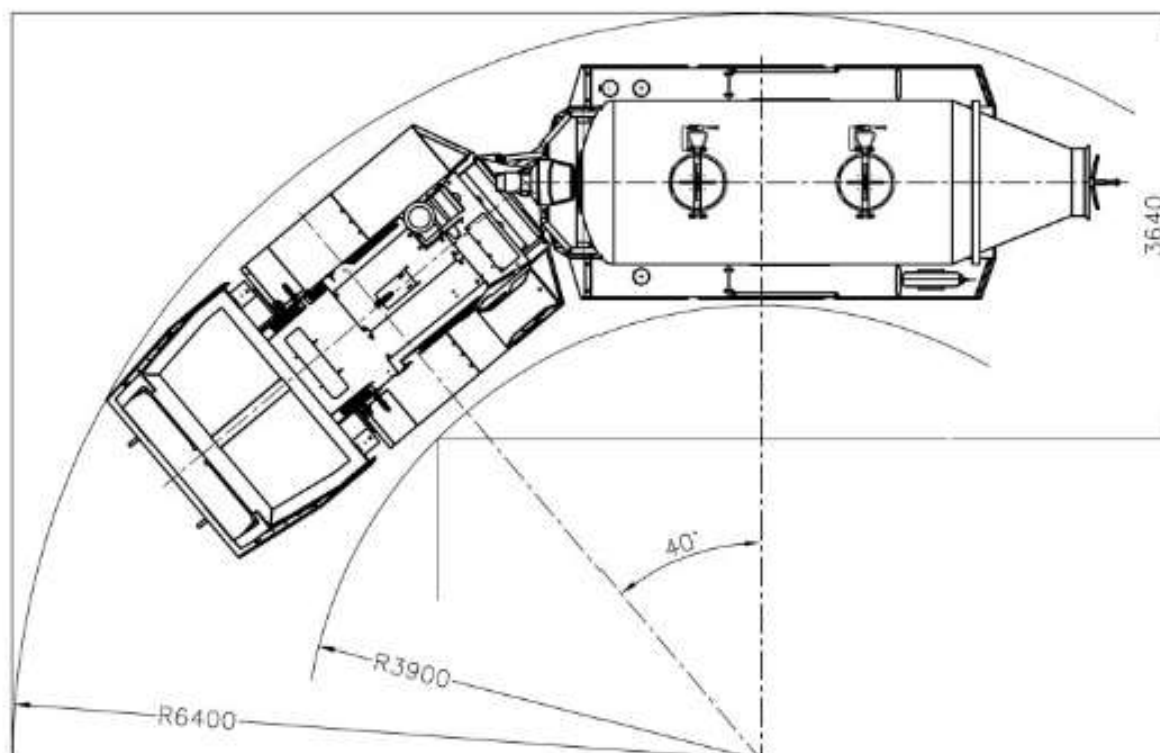
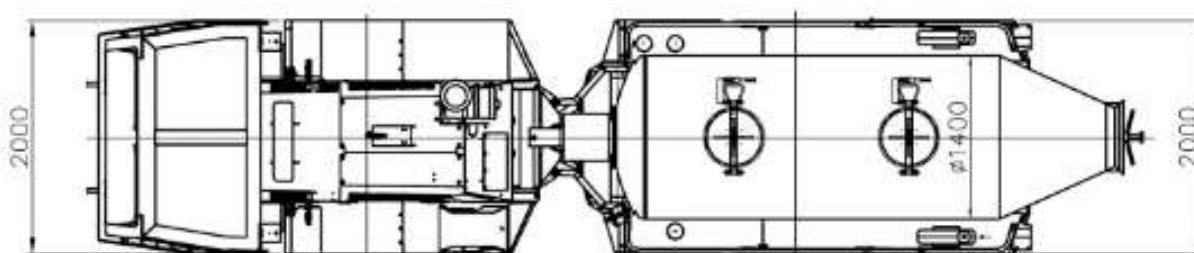
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DIMENSIONS

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

WEIGHT

Operating	11800 kg
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TURNING RADIUS

Outer	6400 mm
Inner	3900 mm

MIXER

Drum volume (100% fill)	5,5 m ³
Carrying capacity	4,4 m ³
Hydraulically controlled mixing and unloading	
Adjustable rotation speed	0...13 rpm
Drum lifter	

PERFORMANCE CURVE

	4600740
1st gear	max. 5 km/h
2nd gear	10 km/h
3rd gear	25 km/h
Max. tractive effort	132 kN

TRANSMISSION

Dana Spicer powershift
3 speeds forwards and reverse
4-wheel drive

AXLES

Planetary type	
rear axle fixed	
front axle oscillation	+/- 10°

TYRES

12.00 - 20 PR 18

BRAKES

Service brake: hydraulically powered two-circuit oil immersed multidisc brakes in both axles
Safety/Parking brake: hydraulically released fail-safe - type brake

STEERING

Hydraulic frame steering,
Orbitrol type
Frame articulation +/- 40°

HYDRAULICS

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

ENGINE

Deutz TCD 2013 L4
120 kW/2300 rpm

ELECTRICAL SYSTEM

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

OPTIONS AND ACCESSORIES:**ENCLOSED CABIN****CABIN HEATING****AIR CONDITIONING****ENGINE**

MB 904 LA
110 kW/2200 rpm

RETARDER

Mounted in driveline
Electromagnetic type
Recommended on inclines deeper than 1:10 and longer than 1000 m

HIGH PRESSURE WASHER

Hydraulically operated
Washing effect 10 kW 200 bar/30 l/min
Max. input water temperature + 70°C

MIST SPRAY