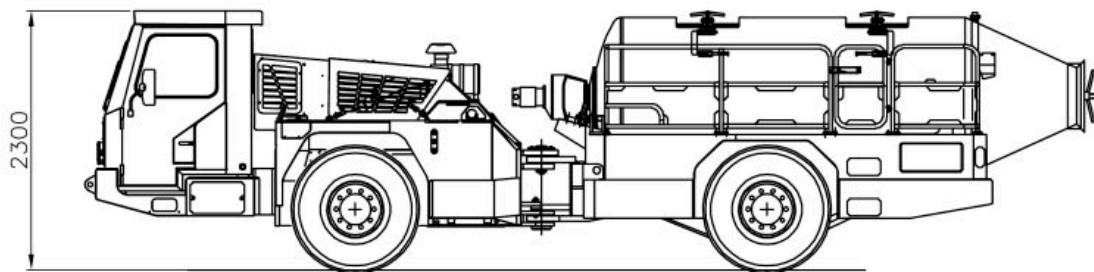
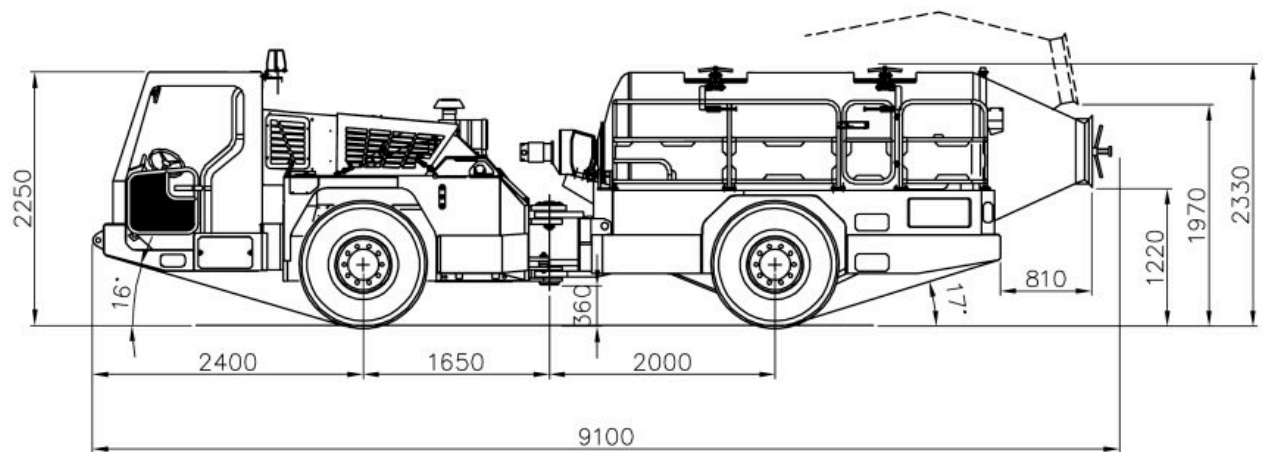
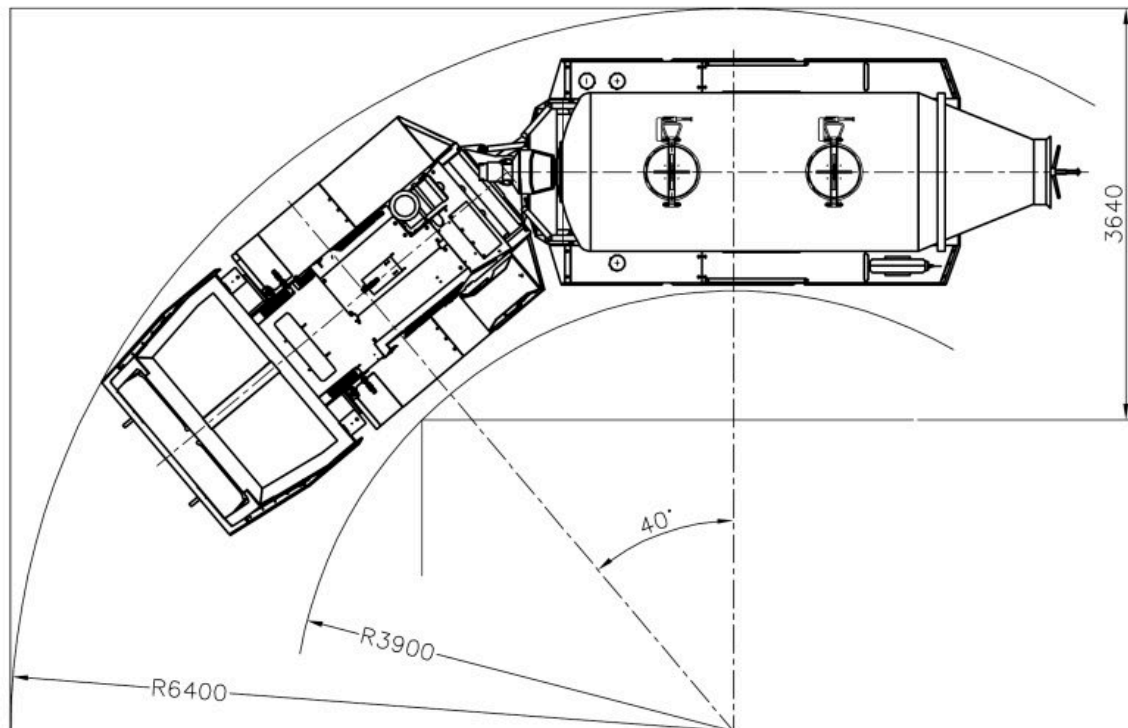
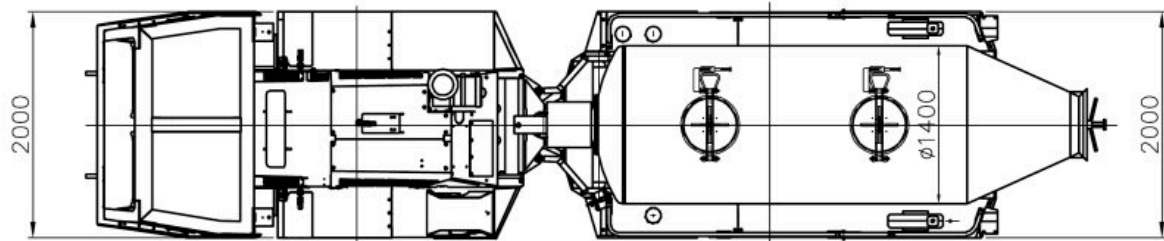


|                                                                                                                                       |                               |                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------------------------|
| <b>normet</b><br>Normet Corporation<br>Ahmolantie 6<br>FI-74510 IISALMI, FINLAND<br>Tel +358 (0) 17 83 241<br>Fax +358 (0) 17 823 606 | <b>Utimec 1500 Transmixer</b> | TI 1800012                                               |
|                                                                                                                                       | Concrete Transporter          | DRW<br>DATE 06.11.2007<br>PAGE 1 / 3<br>APPR. 29.01.2009 |



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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 |
|-----------|----------|

**TURNING RADIUS**

|       |         |
|-------|---------|
| Outer | 6400 mm |
| Inner | 3900 mm |

**MIXER**

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

**PERFORMANCE CURVE**

|                      |                |
|----------------------|----------------|
|                      | <b>4600740</b> |
| 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**