

**normet****Normet Corporation**Ahmolantie 6  
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# Variomec 1050 M

Variable concrete Transporter

TI 1700571  
DRW  
DATE 25.04.2003  
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APPR.**ENGINE**Deutz BF4M 1013C  
112 kW/2300 rpm**TRANSMISSION**Clark 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**175 bar, 78 l/min/2300 rpm  
for steering and brakes  
200 bar, 105 l/min/2300 rpm for remixer**ELECTRIC SYSTEM**24 V negative ground  
Battery 2 x 105 Ah  
Alternator 80 A  
Lights (2+2) x 70 W**PERFORMANCE CURVE**1st gear max. 5 km/h  
2nd gear 10 km/h  
3rd gear 25 km/h  
Max. tractive effort 132 kN**DIMENSIONS**Length 8840 mm  
Width 2000 mm  
Height 2510 mm  
Wheel base 3650 mm  
Track 1650 mm  
Ground clearance 390 mm**TURNING RADIUS**Outer 6350 mm  
Inner 3950 mm**WEIGHT**

Operating 9500 kg

**REMIKER**Drum volume (100% fill) 5,5 m<sup>3</sup>  
Hydraulically controlled  
mixing and unloading  
Adjustable rotation speed 0...13 rpm**OPTION:****ELECTROMAGNETIC RETARDER****CABIN**Heating (option)  
Air conditioning (option)**HIGH PRESSURE WASHER**Hydraulically operated  
washing effect 10 kW, 200 bar/30 l/min  
Max. input water temperature +70°C**FORM OIL MIST SPRAY**



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