



LG5300GJB Concrete Truck Mixer

Engine	
Model	Steyr WD615.47
Type	Water cooled, turbocharged
Rated power	273kw
Rated speed	2200rpm
Main Technical Specification	
Chassis model	ZZ1257N3841W
N.V.W	13100kg
Payloading capacity	25000kg
G.V.W	38500kg
Axle loading capacity(F/R)	10000/2×16000kg
Max. traveling speed	97km
Grade ability	48%
Approach angle	16°
Departure angle	32°
Ground clearance	298mm
Dimensions	
Overall size	8875×2496×3874mm
Wheel base	3825/1350mm

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Tread	2022/1830/1830mm
Transmission System	
Fuller 9RT11509G .9 forward & 1 reverse	
Ratio	
Forward	12.11,8.08,5.93,4.42,3.36,2.41,1.76,1.32,1.00
Reverse	12.66
Mixer Drum	
Effective capacity	10m <sup>3</sup>
Leaning angle	12°
rotation speed	0-14rpm
Feeding speed	≥3.5m <sup>3</sup> /min
Discharging speed	≥3m <sup>3</sup> /min
Landslide speed	50-210mm
Surplus rate	≤1%
Water tank	400L
Axle And Type	
Front axle	HOW08, rigid stub axle with double T-cross section
Rear axle	STEYR pressed axle housing, dual reduction with hub reduction
Ratio	5.73
Tyre size	12.00-20
Steering System	
ZF8098,Hydraulic steering with power assistance	
Ratio	22.2-26.2
Lutch And Brakes	
Single—plate dry coil-spring clutch, hydraulically operated with air assistance	
Service brake	Dual circuit compressed air brake
Parking brake	Spring energy operating on rear wheels
Auxiliary brake	Engine exhaust brake
Cab	
HW76 standard cab, four point full-floating damper, new European-style integral heating and ventilation system ,single sleeper	

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