

SINOTRUK



HOWO-NX TRANSIT MIXER

euro6 



6x4 TRANSIT MIXER

TECHNICAL SPECIFICATIONS

Chassis	Brand	SINOTRUK
	Emission	Euro VI
	Driving type	6x4
Cabin	Type	H77L cabin with 4 point full-floating air suspension, 2 seats with single sleeper and AC
	Configuration	LED Screen with, 4 view camera(Opt.), seatbelt, fire extinguisher, Mp3 radio, USB
Engine	Model	MC07.29-61 with Engine PTO
	Type	6 cylinders, 4 strokes CRDI engine, water cooling, Intercooler Turbocharged
	Displacement(L)	6.87L
	Number of Cylinder	6
	Bore×stroke (mm)	108×125mm
	Max. power(HP/rpm)	290HP@2300rpm
Max. torque(N.m/rpm)	1200N.m@1200-1700rpm	
Clutch	Model	Hydraulically operating with air assistance, Dia : 430mm
Transmission	Model	HW13709SXTC
	Type	9 forward speeds & 1 reverse speeds
Axle	Front axle	VGD95 9.5 T
	Rear axle	MCX 2x16T, with double reduction and axle+differential lock
Brake	Type	Air Brake , ABS with Auto Slack Adjuster
Steering	Type	Hydraulic power assistant steering,RHD
Wheels & Tires	Type/No.	12.00R20/10+1
Electrical system	Working voltage	24v, negative grounded
	Starter	24V, 7.5kw
	Alternator	3-phase, 24V
	Battery type	2x12V-165Ah
Dimensions	Overall dimensions (L×W×H) (mm)	8650x2590 x3980
	Wheel base (mm)	3225+1350
	Wheel track (front/rear) mm	2022/(1830/1830)
	Overhang (Front/Rear) mm	1500/1275
	Approach/departure angle	16°/36°
Weights	Curb weight (kg):	14620
	GVW(kg)	38500
Performance	Max speed (km/h)	75
	Max gradability (%)	30
	Min Turning Radius(m)	< 9m
	Min ground clearance(mm)	314
	Urea tank capacity(L)	45
	Fuel tank capacity(L)	400
Mixer Specification	Mixing Volume(M3)	8m3 or 10 m3
	Tank dimension(mm)	φ2305x4332x3864
	Feeding Speed(m3/min)	≥3
	Discharging Speed(m3/min)	≤2
	Discharge Residue(%)	≤0.2
	Slump Scope(mm)	50~220
	Drum Speed(Min)	0~16
	Obliquity	15
	Water supply system	400L/Pneumatic
	Reducer	Bonfiglioli brand
	Pump	Eaton brand
	Motor	Eaton brand

Note: The manufacturer reserves the right to modify the design and equipments without prior notice!