

# SINOTRUK



## 4X2 TIPPER

euro6 



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## TECHNICAL SPECIFICATIONS

<b>Chassis</b>	Brand	SINOTRUK 4x2	
	Chassis model	ZZ3168G3615C1R	
	Emission	Euro VI	
	Driving type	4x2	
<b>Cabin</b>	Type	2080 cabin with single sleeper, 3 seats with tiltable	
	Configuration	LED Screen (Optional ), Seatbelt, Fire Extinguisher, Mp3 radio, USB	
<b>Engine</b>	Model	YCS04180-66, 180hp	
	Type	4 Cylinder, 4 Strokes CRDI Engine, Water Cooling, Intercooler Turbocharged	
	Displacement(cc)	4295	
	Number of Cylinder	4	
	Bore×stroke (mm)	105×124	
	Max. power(HP/rpm)	180HP(132kw)@2300rpm	
	Max. torque(N.m/rpm)	650Nm @1100-1800rpm	
<b>Clutch</b>	Model	Single dry plate dry coil-spring clutch, Hydraulically operating with air assistance	
<b>Transmission</b>	Type	8 forward speeds & 2 reverse speeds	
	Max torque (Nm/RPM)	850N.m @2600RPM	
<b>Axle</b>	Front axle	6T	
	Rear axle	13T	
<b>Steering</b>	Type	RHD, Power steering	
<b>Wheels &amp; Tires</b>	Type	10.00R20	
	Wheels number	6+1	
<b>Urea Tanker</b>	Capacity(L)	16	
<b>Fuel Tanker</b>	Capacity(L)	180	
<b>Electrical system</b>	Working voltage	24v, negative grounded	
	Starter	24V,5kw	
	Alternator	24V/400A	
	Battery type	2x12V-135A.H	
<b>Dimensions</b>	Overall dimensions (L×W×H)	6430X2400X2930mm	
	Wheel base (mm)	3650	
	Wheel track (front/rear)(mm)	1800	1760
	Overhang (Front/Rear)(mm)	1280	1520
<b>Weights</b>	Curb weight (kg)	6915	
	GVW(kg)	19000	
<b>Body</b>	Body Dimension(mm)	4200x2200x900	
	Floor Thickness(mm)	6	
	Side Wall Thickness(mm)	4	
	Body Size ( metre cube )	8 cbm	
<b>Performance</b>	Max speed (km/h)	79	
	Max gradability (%)	35%	
	Min Turning Radius(m)	<7.5	
	Min ground clearance(mm)	280	

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



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