

SINOTRUK



HOWO-NX

8X4 TRUCK CHASSIS

euro6 



8x4 TRUCK CHASSIS

TECHNICAL SPECIFICATIONS

Chassis	Brand	SINOTRUK	
	Emission	Euro VI	
	Driving type	8x4	
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, Seatbelt, Fire extinguisher, Mp3 radio, USB	
Engine	Model	MC07.29-61	MC07H.35-61
	Type	6 cylinders, 4 strokes CRDI engine, water cooling, Intercooler Turbocharged	
	Displacement(L)	6.87L	7.36L
	Number of Cylinder	6	
	Bore x Stroke (mm)	108x125	108x134
	Max. power(HP/rpm)	290HP@2200rpm	350 HP @2200rpm
Clutch	Model	Single dry plate dry coil spring clutch,hydraulically operating with air assistance, Diameter : 430mm	
	Model	HW13709XSTC	HW19709XST
Transmission	Type	9 forward speeds, 1 reverse speeds	
	Max torque (Nm)	1350	1900
	Front axle (ton)	VGD95 2x9.5T	
Axle	Rear axle (ton)	MCX 2x16T with double reduction and axel+differential lock	
	Type	Hydraulic power assistant steering	
Steering	Type	Air Brake , ABS with Auto Slack Adjuster	
Brake	Type	12.00R20, 12+1	
Wheels & Tires	Type	24v, negative grounded	
Electrical system	Working voltage	24V, 7.5kw	
	Starter	3-phase, 28V , 2240W	
	Alternator	2x12V-165A.H	
	Battery type	10050x2494x3155	
Dimension	Overall dimensions (L×W×H) mm	1800+3500+1350	
	Wheel base (mm)	2039	
	Wheel track (front/rear)mm	1550	1850
	Overhang (Front/Rear) mm	17°/17°	
	Approach/departure angle	10500	
Weights	Curb weight (kg):	47000	
	GVW(kg)	95	
	Max speed (km/h)	35	
Performance	Max gradability (%)	<13.5	
	Min Turning Radius(m)	280	
	Min ground clearance(mm)	45	
	Urea tank capacity (L)	400 All aluminum alloy	
	Fuel tank capacity(L)		

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

