

## GOLDEN PRINCE



## **Technical Specifications**

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	Brand	SINOTRUK
Tipper Truck	Model	GOLDEN PRINCE
	Driving type	6x4
Cabin	Туре	L2000(RHD)
	Configuration	Seatbelt for driver and co-driver, Fire extinguisher, Mp3 radio, USB, without AC
	Seating Capacity	2 seats with single bunk
Engine	Model	WD615.92NE
	-	6 cylinders in line, 4 strokes direct injection diesel engine,
	Туре	water cooling, Intercooler Turbocharged with EVB
	Displacement(L)	9.726L
	Norms	EURO III
	Number of Cylinder	6
	Bore×Stroke(mm)	126x130
	Max. Power(HP/rpm)	266HP(196kw)/2200
	Max. Torque(N.m/rpm)	1100/1100-1600
Clutch	Model	Single dry plate dry coil-spring clutch, Hydraulically operating with air assistance, Diameter: 430mm clutch
Transmission	Model	HW15710
	Туре	10 forward speeds, 2 reverse speeds
	Max Torque (Nm/RPM)	1500/2600
Axle	Front Axle	9 tons
	Rear Axle	2x16 tons (planetary axle with hub reduction)
Steering	Туре	ZF8098, Hydraulic power assistant steering
Wheels &	Туре	11.00R20
Tires	Wheels Number	10+1
Electrical System	Working Voltage	24v, negative grounded
	Starter	24V, 7.5kw
	Alternator	3-phase, 28V, 2240w
	Battery Type	2x12V-165A.H
Dimension	Overall Dimensions (L×W×H) mm	7320×2496 ×3300
	Wheel Base (mm)	3800+1350
	Wheel Track (front/rear)mm	2044/1850
	Overhang (Front/Rear) mm	1320/850
	Approach/Departure Angle	16°/45°
	Curb Weight (kg):	10500
Weights	GVW(kg)	41000
Performance	Max Speed (km/h)	89
	Max Gradability (%)	40
	Min Turning Radius(m)	<17m
	Min Ground Clearance(mm)	315
	Fuel Tank Capacity(L)	400 Ltr Aluminium Alloy
Body		,
	Body Size	12 CBM 5000*2300*1050
	Overall Dimensions (L×W×H) mm	
	Thickness (mm)	Bottom 12, side 6
Brake	Туре	Hydropneumatic Brake via water spray
<b>Lifting System</b>	Туре	Hydraulic cylinder front lifting

