

T5G

**NEW BURNING TECHNOLOGY,
SUPER LIGHTWEIGHT TRUCK**



- ZF9S1310, High Low 9 Speed
- MAN MC07 Engine
- GVW 18,000kg (Chassis Weight 6050kg)
- Economy & Reliable

Fuel Test Result by Factory

Average Fuel Consumption : 3.5KM/L

*The above result was tested on EURO 5 Diesel. Due to different driving attitude, road condition, weather, fuel quality and several factors, actual fuel consumption figures might vary from the fuel consumption listed above.

310HP, EURO III with German MAN Technology

SPECIFICATIONS

ENGINE	MODEL	MC07.31-30										
	DISPLACEMENT (L)	6.87										
	MAX. OUTPUT HP ; kW/(r/min)	225/2300										
	MAX. TORQUE Nm/(r/min)	1230/1200-1800										
CLUTCH	MODEL	Φ430 DIAPHRAGM SPRING										
	TYPE	HYDRAULIC OPERATED GAS BOOSTER										
TRANSMISSION	MODEL	ZF9S1310										
	RATIO	1	2	3	4	5	6	7	8	9	R	
CHASSIS	MODEL	FROM WIDE TO NARROW LADDER										
	MAIN CROSS-SECTION	GROOVE 250×80×7 mm										
	SUB CROSS-SECTION	GROOVE 234×70×4 mm										
	WIDTH (mm)	FRONT 965 REAR 865										
STEERING	MODEL	ZF8098, Hydraulic steering										
	RATIO	23:01										
	PUMP MAX. PRESSURE (kPa)	17000										
	STEERING TYPE	POWER ASSISTANCE										
BRAKING SYSTEM	RATED WORKING PRESSURE(kPa)	810										
	TYPE BRAKE SYSTEM	DUAL-CIRCUIT AIR BRAKE										
	BRAKING FORCE CONTROL TYPE	ABS (Optional)										
	TYPE PARKING BRAKE SYSTEM	BREATHE BRAKE SPRING ENERGY										
	ASSISTED BRAKING SYSTEM TYPE	ENGINE EXHAUST BRAKE										
WHEEL & TYRES	RIMS	9.00-22.5, 10 HOLE-STEEL										
	TYRES	295/80R22.5										
SUSPENSION	FRONT	MODEL	NON-INDEPENDENT SUSPENSION									
		LEAF SPRING	3									
	REAR	MODEL	NON-INDEPENDENT SUSPENSION									
		LEAF SPRING	3+2									
DRIVER	MODEL	STANDARD CAB										
	NUMBER PASSENGERS	2-3 PERSON										
FLIP RADIUS (mm)	2530											
ELECTRICS	LINE TYPE	TWO-WIRE, POWER CONTROL POSITIVE										
	VOLTAGE (V)	24										
	GENERATOR POWER(kW)	2.2										
	BATTERY VOLTAGE/CAPACITANCE (V/Ah)	2×12/165										

DIMENSIONS	LENGTH (mm)	10630	
	WIDTH (mm)	2496	
	HEIGHT (mm)	3020	
	WHEEL BASE (mm)	6450	
	WHEEL TRACK (mm)	FRONT	1998
		REAR	1844
	MIN. GROUND CLERANCE (mm)	255	
	APPROACH ANGLE (°)	19	
	DEPARTURE ANGLE (°)	16	
	FRONT OVERHANG (mm)	1430	
REAR OVERHANG (mm)	2750		
TRACTION SEAT HEIGHT FROM GROUND (mm)	8600		
WEIGHT	CURB WEIGHT (kg)	6060	
	GROSS VEHICLE WEIGHT (kg)	18000	
	AXLE LOADING CAPACITY (kg)	FRONT	6000
		REAR	13000
GROSS COMBINATION WEIGHT (kg)	55,000		
PERFORMANCE	MAX. DRIVING SPEED (km/h)	90	
	MAX. GRADEABILITY (%)	35	
	MIN. TURNING CIRCLE (mm)	24	
	MAX. SLOPE (%)	20	
REAR AXLE	MODEL	MCY13	
	RATIO	4.11	
FRONT AXLE	MODEL	VGD060QB	

SINOTRUK - MAN TRUCK

SINOTRUK T-Series is the new high end trucks developed by SINOTRUK and German MAN technology, featuring outstanding performance, durability, high safety standard and cost efficiency. T5G is a new medium and heavy truck, utilising the reliable ZF transmission and the advanced MC07 engine. The 7L engine has a large torque range of 1200 - 1800 rpm. It's wide cabin design provides clear view of the surrounding. It also has 4-point pneumatic cab suspension and air suspension seats, making it a comfortable truck to drive for both short and long distance travels.

ENGINE MC07



- Light Weight**
 Weigh only 640kg with simplified structure and enhanced strength
- Powerful**
 Equipped with 2nd generation Bosch common-rail fuel injection system (ECD17) with better performance
- Long Oil Change Intervals**
 Up to 20,000km
- High Reliability**
 B10 service life 800,000km
- Economy**
 Wide speed range and high fuel efficiency

T5G



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Disclaimer: All features & specification shown in this brochure are subject to change without prior notice and may vary according to locality. The colour(s) of the vehicle(s) and the interior shown herein may slightly differ from actual vehicle.

Authorised Dealer: