

L3000



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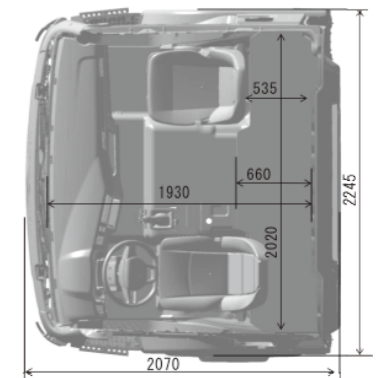
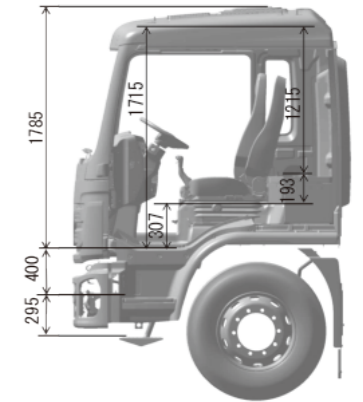
Inter-City Transport All-Rounder

Intercity short-distance transportation

Cab



- Medium-length flat-roof wide-body cab



Left-hand drive or right-hand drive options available
Compatible with non-metallic bumpers



Agile Driving Ultimate Control

The 100mm large-bore steering gear achieves a maximum turning angle of 46 degrees and a minimum turning radius of 8.4 meters, bringing better maneuverability and handling to the L3000.

The ergonomic console is designed to improve driver concentration. A wide-view windshield and easy-to-operate piano-key layout ensure the ultimate driving experience.

The electronic gas pedal is optimized with ergonomic force feedback for an excellent driving experience.





Powerful, Obviously

Fully loaded with a maximum speed of 105 km/h

• ENGINE

WEICHAH and CUMMINS, two of the world's top diesel engine manufacturers, provide the power source for the L3000, delivering up to 285hp of power. Multi-horsepower matching provides customers with more choices.

• GEARBOX

Adopting a FAST 8-speed gearbox, the aluminum housing with double intermediate shaft parallel transmission structure brings ultra-light weight and excellent transmission efficiency.

• Axle

The 10t HANDE axle adopts robot welding and friction welding technology to bring unexpected load carrying capacity. Meanwhile, thanks to the large braking torque of up to 28000N·m, the braking safety performance of the whole vehicle is guaranteed.

• Reliable Component

The robot-welded cab frame structure has been subjected to a series of severe tests such as front pendulum collision, A-pillar strike, and top crushing to meet the requirements of ECE R29 crash regulations.

Lightweight frame structure made of high-strength steel, combined with a multi-beam design, gives it strong bending and torsional resistance.

All LED lights for the whole truck, including daytime running lights, side turn signals, tail lights, reading lights, etc., not only improve driving safety, but also bring higher brightness and longer lifespan.

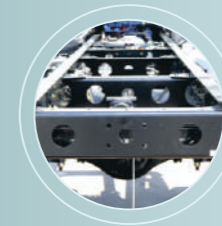
• Braking SafeKit

Adopting a more reliable disc brake brings a super large braking torque of 36000N·m, increasing by more than 50% compared to mainstream competitors.

Lengthen brake line design ensures brake fluid flowability and significantly improves brake response time.



System-level Security Driving with Peace of Mind





The cab is equipped with front and rear hydraulic suspension, of which the rear suspension increases two lateral shock absorbers to effectively alleviate the jolting feeling caused by lateral force.

Driver seats are equipped with hydraulic shock absorbers for dynamic adaptation to complex road conditions. At the same time, a third seat can be installed to accommodate more people in the front row.

L3000 seats not only have a wider leg space, but also the 645mm sleeper is at the leading level among similar models.

The six-layer composite sound insulation material and low vibration and low noise engine make L3000's cab always keep quiet environment, bringing a more comfortable driving experience.

Compact Outside Spacious Inside

Multifunction Easy to Modify



High-compatibility chassis design makes it easy to meet the needs of various modifications, such as water spraying trucks, oil tankers and truck-mounted cranes.

The frame adopts the standard hole design to realize the standardization of chassis and top-loading connection, which brings excellent modification adaptability and effectively reduces the modification cost.

Multi-scene Inter-city Transport

SHACMAN



• Daily industrial product transportation

• Municipal sanitation

• Cold chain intercity transfer

• Short-haul logistics

L3000 Cargo Truck

SHACMAN



Drive	4×2	6×4		
GVW (t)	12-18	25		
Main configuration	Cab	Type	Standard	
		Suspension	Front fixed rear hydraulic suspension	
		Air conditioner	Electric air conditioning	
	Engine	Model	WP6, WP7, WP7H, ISD	
		Rated power (hp)	180-300	
		Emission standard	EURO III-EURO V	
		Torque Range (N·m)	650-1160	
	Transmission	Model	AMT(8), MT(8/9)	
		Torque Range (N·m)	850-1190	
	Axle	Front axle	4.8t	
		Rear axle	10t	
	Chassis	Dimension (mm)	870×250(7+4)	850×270(8+4)
		Wheel base (mm)	4000/4500/5000/5700	4375/5675+1400
		Wheel overhang (mm)	2300	2400/2600
		Fuel tank	200L/300L/400L	
Tire		10.00R20, 11R22.5		
Suspension		Leaf spring suspension		
Container	(5000-7750)×(2300-2450)×(600-800)	(7500/9000)×2450×2500		
Applicable condition	Applicable road condition	Urban roads		
Basic equipment	Electric window lifter, central locking (dual remote control), fixed pedals, spare tire frame, aluminum alloy gas cylinder			
Other configurations	Deflectors, air main seat, electric flip, third seat			

Engine					
Emission Standards	Model	Engine Capacity (L)	Power (Ps)	Maximum Torque (N·m)	Rated Speed (rpm)
Euro VI	D6.7	6.7	290	1100	2300
Euro V	WP7	7.47	240-270	1050-1160	2100-2300
	ISD	6.7	210-300	800-1100	2500
Euro III	WP7H	6.8	245-300	950-1100	2100
	WP7	7.47	240-270	1050-1160	2100-2300
	ISDe	6.7	210-285	800-970	2500
Euro II	WP6	6.8	180-240	680-860	2300

Transmission					
Shift Mode	Model	Gear Position	Torque Range (N·m)	Overdrive Gear/Direct Drive Gear	Speed ratio range
AMT	S8AO	8/2	950-1100	Overdrive	9.66-0.74; R9.81/2.27
MT	S8MO	8/2	850	Overdrive	9.65-0.74; R9.80/2.27
	S8MO	8/2	850	Overdrive	10.36-0.79; R10.53/2.44
	S9MO	9/1	1190	Overdrive	11.02-0.73; R11.52

L3000 Specialized Truck

SHACMAN



Drive		4x2	
GVW(t)		12-18	
Main configuration	Cab	Type	Standard
		Suspension	Front fixed rear hydraulic suspension
		Air conditioner	Electric air conditioning
	Engine	Model	WP6, WP7, ISD
		Emission standard	EURO III-EURO V
		Rated power (hp)	210-300
		Torque Range (N·m)	650-1160
	Transmission	Model	MT(8/9)
		Torque Range (N·m)	850-1190
	Axle	Front axle	4.8t
		Rear axle	10t single-stage
	Chassis	Dimension(mm)	870x250(7+4)
		Wheel base (mm)	3600/3800/4000/4500
		Wheel overhang(mm)	2300
		Fuel tank	200L
Tire		10.00R20	
Suspension		Leaf spring suspension	
Oil Tanker (m³)/Garbage Container(m³)		10-12	
Applicable condition	Applicable road condition	Urban roads	
Basic equipment		Electric window lifter, LED daytime running lights, central locking (dual remote control), fixed pedals, spare tire frame, aluminum alloy gas cylinder	
Other configurations		Deflectors, air main seat, electric flip, third seat	

Engine					
Emission Standards	Model	Engine Capacity (L)	Power (Ps)	Maximum Torque (N·m)	Rated Speed (rpm)
Euro V	WP7	7.47	240-270	1050-1160	2100-2300
	ISD	6.7	245-300	950-1100	2500
	ISDe	6.7	210	800	2500
Euro II	WP6	6.8	180-240	680-860	2300

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