

6000 SERIES

INTELLIGENCE LEADS EFFICIENCY



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6000 series is a product line independently and forward-developed by SHACMAN, positioned for the international high-end transportation market, meeting all truck application needs from 12-110t, and representing top-tier international technological standards.

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Efficiency



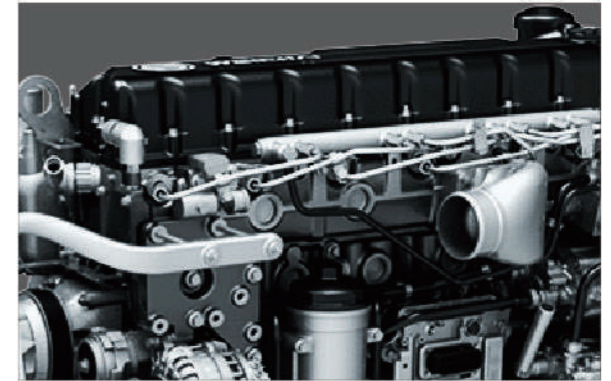
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Efficiency

For efficient fuel utilization

Facing the wind, leading the wind

- Streamlined cab: 0.45 vehicle drag coefficient, 3% fuel saving improvement
- Dual-guided airflow design: underbody deflector & Infinitely adjustable top deflector

The power is being transferred

With top-level power technology in the industry, 6000 series implements the optimal solution for fuel consumption and power.

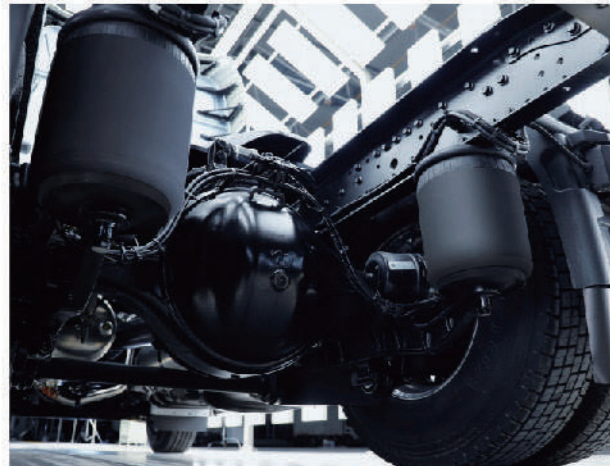
- Up to 49.5% thermal efficiency engine
- Intelligent AMT control technology matches current operating conditions and driving intentions, offering gear-shifting skills comparable to an experienced driver, saving up to 3.6%* in fuel consumption

*Compared to the same platform MT model

Mastering thermal energy means mastering energy efficiency

- Under the integrated control of VCU, the vehicle achieves coordinated control of the thermostat, water pump, and fan to ensure the engine operates continuously within the optimal water temperature range, achieving the best fuel efficiency.





Comfort

For a comfortable driving experience

Smooth driving, enjoyable journey

- The four-point airbag suspension structure, combined with the ultra-long span power suspension, comprehensively optimizes the vehicle's elastic system, with ride comfort indicators exceeding those of mainstream competitors by 20%.
- The combination of longitudinal patterns on the front wheels and block patterns on the rear wheels enhances the tire's properties in anti-skid, braking, heat dissipation, and wear resistance.
- The engine employs helical gears, significantly improving engine vibration and noise through more precise backlash control.
- The dual-seal body structure and seamless double-seal doors provide a quiet driving environment. With a low gas leakage rate of only 114.7 CFM, it effectively blocks dust from outside the window.

A home away from home

- Flat floor design*

*Applicable to selected models only

- 1000L extra-large storage space
- Dual-temperature control refrigerator
- 2500W Inverter Power Supply

Greenhouse in cold regions

- 4KW independent warm air system features a dedicated air heating passage enabling 6000 series to have warm air before starting.
- The insulated and airtight cab features composite floor insulation cotton, sprayed rigid polyurethane foam, and other materials, enhancing overall thermal insulation performance by 251%, maintaining a cab temperature of 25°C in extreme environments of -30°C.





Security

For every safe journey

Steady Fast Turn

Through the application of technologies such as multi-body dynamics optimization, lateral stiffness collaborative control, and variable speed ratio steering, every driving operation becomes intuitive and effortless.

- Maximum lateral acceleration of 0.6g and less than 6° vehicle body side tilt when turning
- 30% increase in lateral stability

Urgent emergencies, calmly braking

- 1.3MPa top-level system pressure, braking response time reduced by 0.2 seconds*
- AEBS, ACC, LKA, CMS, and RCW features ensure comprehensive safety during driving.

*Compared to the main competitor

Be strong within oneself

- 6000 series cab, with its large-section frame body structure combined with energy-absorbing crash crumple mechanism, once again shines a spotlight on the superior safety that defines SHACMAN Quality.
- Compliant with ECE R29 03 collision regulations



Move forward without looking back

Electric Heated Rearview Mirror

- Four-dimensional electric adjustment, angle > 8°
- Defrosting area > 75% after 8 minutes of power supply

Omnidirectional guardianship

360° View

- Video Fusion: Provides users with a 360° view under all working conditions through intelligent stitching of multi-camera images.
- Adaptive Dynamic Perspective: Automatically switches perspectives when the vehicle turns, reducing blind spots.
- Clear Even at Night: Uses low-illuminance cameras to easily identify road conditions and obstacles at night.

When its time to take a break

Careful Gaze

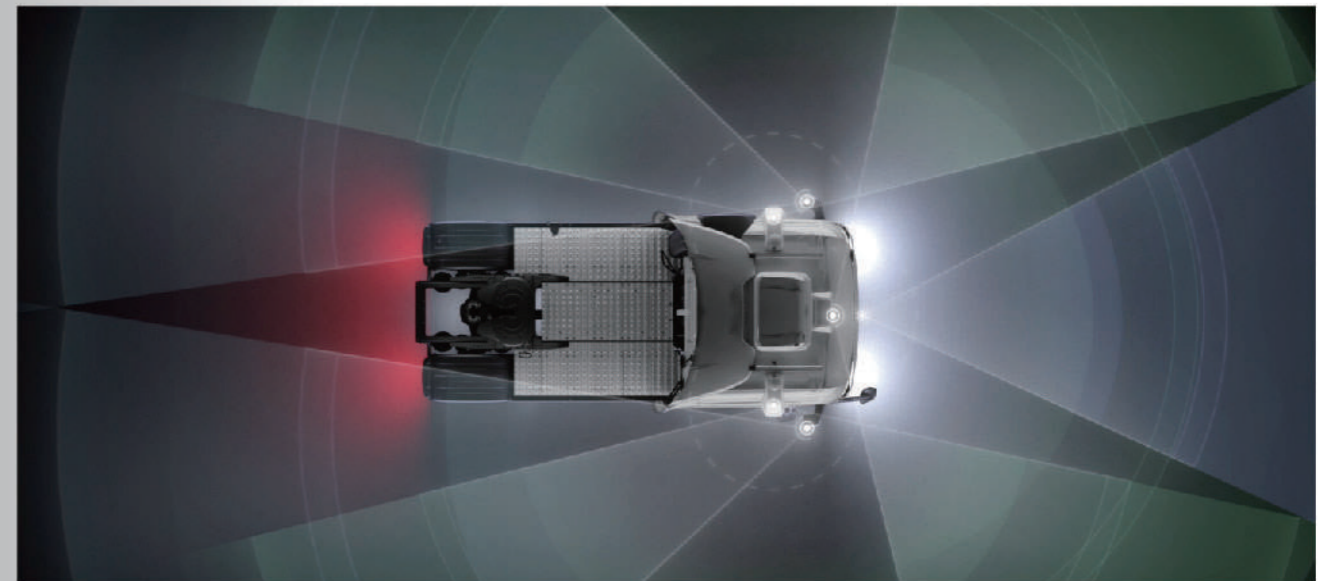
- Fatigue Reminder: the A-pillar smart eye real-time captures driver's state and timely send reminders
- 24/7 Focus: active infrared camera, normal operation at night

Light up the unknown

Full LED Lighting

- Nighttime illumination width increased by 40%*

*Compared to halogen lamps



Intelligence

For the entire intelligent truck-using process

AI-CARE

All-round intelligent care

ADAS(advanced driving assistance system)

- Lane departure warning
- Forward collision warning
- Automatic cruise control
- Automatic emergency braking system

ASAS (advanced safety assistance system)

- Smart constant pressure tire system
- Smart tire pressure and temperature warning system

AOAS (advanced operation assistance system)

- Passive entry passive start
- Intelligent environment-aware wiper
- Intelligent environment-aware light





SHACMAN LINK

Keep your truck in control

Remote Operation: Vehicle positioning, remote self-diagnosis, engine warm-up, cabin temperature pre-conditioning, etc.

Online Services: Fleet management, real-time monitoring, one-click repair request, maintenance reminders, etc.

Journey Doctor

Peace of mind on the road

By dynamically monitoring parameters such as oil quality, temperature, brake clearance, and battery power, 6000 series equipped with **Journey Doctor** can keep track of the health status of systems including power, steering, braking, and power supply in real-time, achieving early warning of abnormal conditions and providing real-time push notifications for maintenance and service solutions.

Reliability

For reliable attendance

- 150,000-kilometer target for fault-free mileage
- 35,000 km vehicle durability road test
- -40°C to 55°C extreme temperature test
- 5,000 meters extreme altitude test
- Global market operation mileage exceeding 2.45 billion km
- Full-process quality inspection system for components, manufacturing, transportation, delivery, etc.





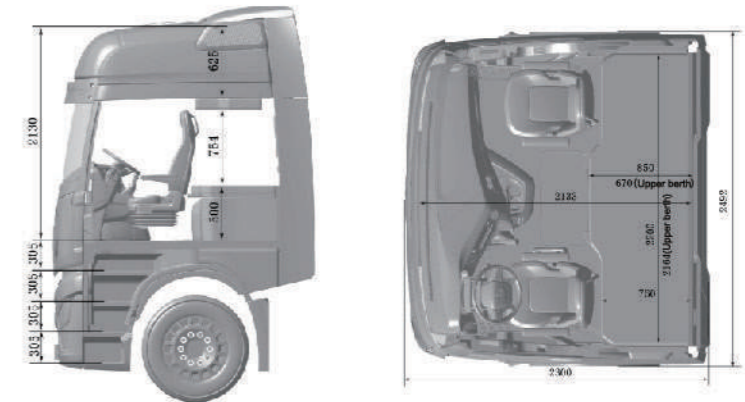
X6000

Loading, Leading

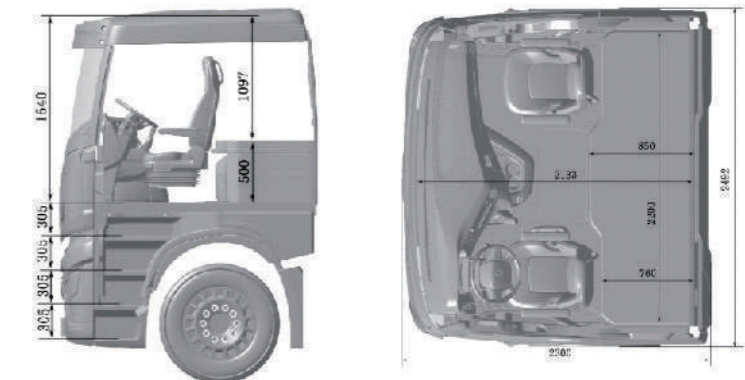
Long-distance standard load transportation

Cab

Platform



• Extended high-roof wide-body cab



• Extended flat-roof wide-body cab

*Left-hand drive or right-hand drive options available.
Compatible with both fiberglass and metal bumpers.

X6000

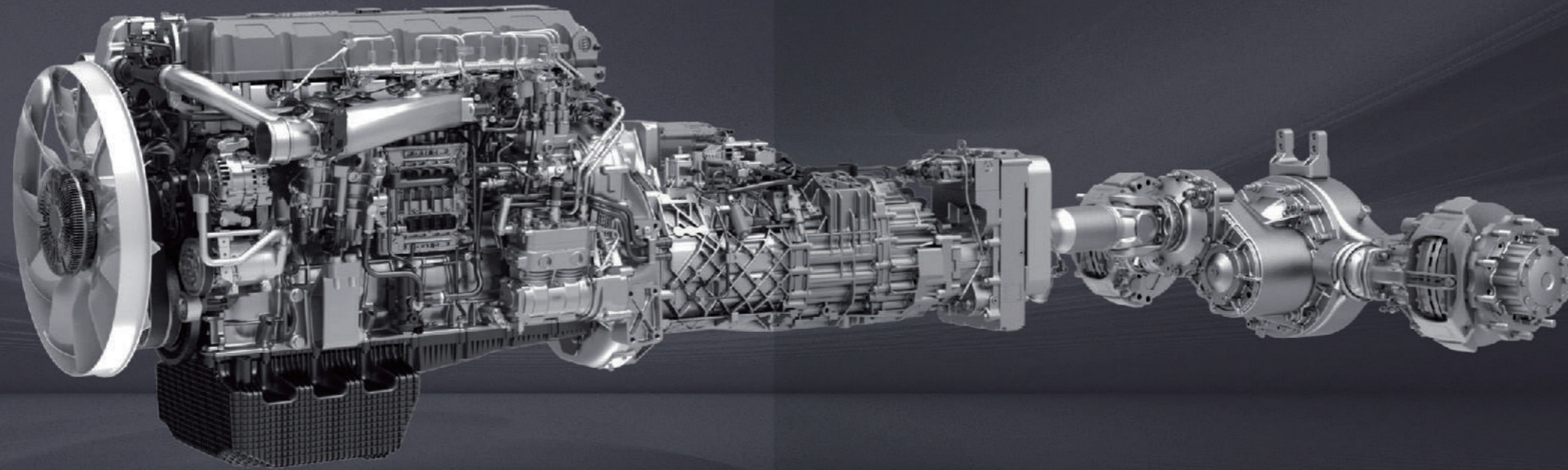
The Future is Now

X6000 can be equipped with the S-Pilot intelligent driving system, enabling L4 level autonomous driving in highways and other closed scenarios. Through multi-sensor fusion detection combined with deep learning fusion algorithms, the vehicle can autonomously perform operations such as lane changes, platooning, and cruise control, alleviating fatigue for long-haul logistics drivers.

Mobile Cozy Home

- Electrically heated airbag seats
- Column-mounted shifter
- Large display intelligent vehicle terminal
- 49.8dB idle ambient noise in the cab
- Hidden two-level flip pedals
- Electric sunroof
- 850mm soft sleeper
- Passenger hidden work table





X6000

Platinum powertrain

Efficient air intake system

- Tangential intake air filter
- Whole process air dehumidification system

Efficient power source engine

- Low revs, yet high power
- Smart boosting technology

Efficient precision AMT gearbox

- Efficient transmission gear technology
- Modular shift structure

Efficient transmission axle

- 13t efficient drive axle

Efficient predictive power control

- Road condition recognition, fuel-saving decision-making

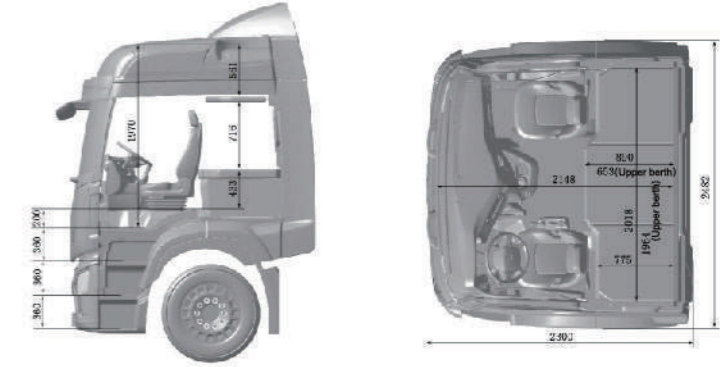
H6000

Easy to load, light to travel

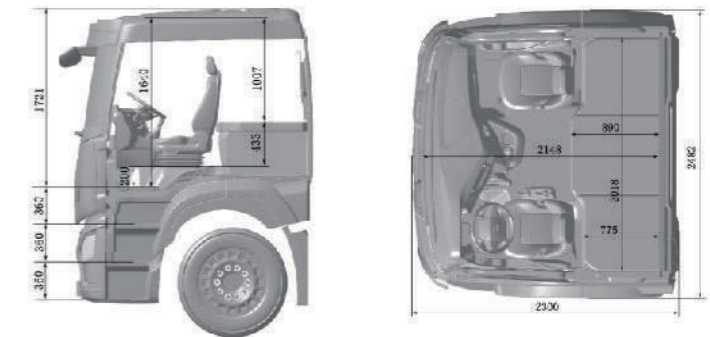
Multi-purpose heavy-duty transportation



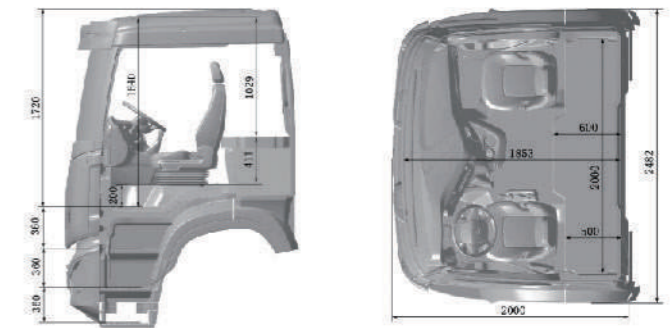
Cab



• Extended high-roof narrow-body cab



• Extended flat-roof narrow-body cab



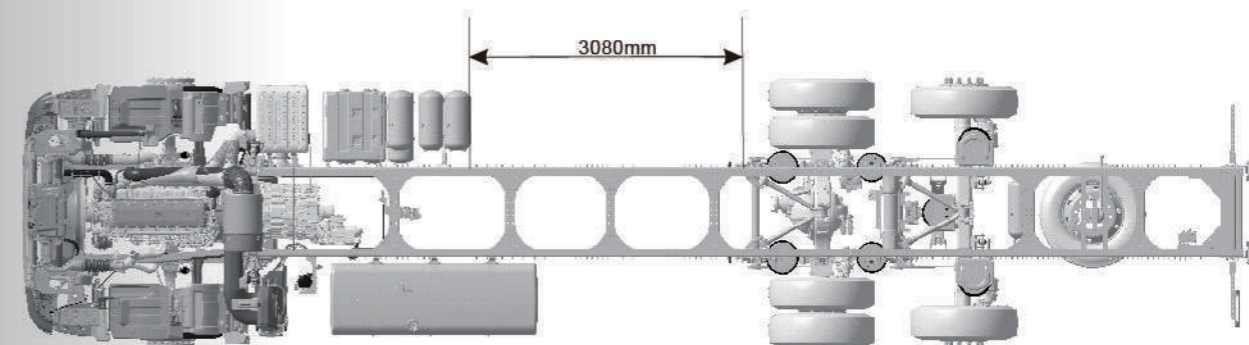
• Medium-length flat-roof narrow-body cab

*Compatible with both fiberglass and metal bumpers.

H6000

Experience

- The semi-surround design in the driver's area facilitates driver operation.
- The contrasting color design for the driver and co-driver areas differentiates functional zones from leisure zones.
- Through optimized chassis layout, H6000 cargo truck achieves a frame with over 3 meters of reserved modification space, meeting diverse customer needs.



H6000

Fuel-saving

0.6L fuel savings per 100 kilometers*

*Compared to mainstream competitors

- Low wind resistance cab: H6000, through aerodynamic optimization such as cab matching mainstream cargo box integrated development, reduces wind resistance by 11.64%*.
- High horsepower cargo truck with trailer: 400hp combined with a 12-speed AMT gearbox provides strong kinetic energy, significantly increasing the total transport capacity per trip.

*Compared to M3000S cargo truck

- The widened cooling module complements the large volume intercooler, keeping the engine in the optimal temperature range, enabling easy uphill driving.
- H6000 features an integrated design and new lightweight materials, with the 6×2-2 high-horsepower truck chassis weighing only 7.8t, significantly increasing the cargo capacity per trip.



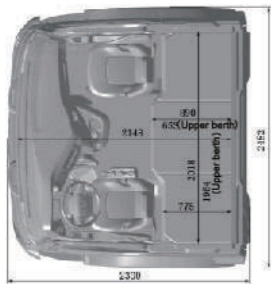
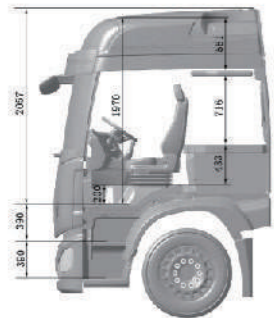


M6000

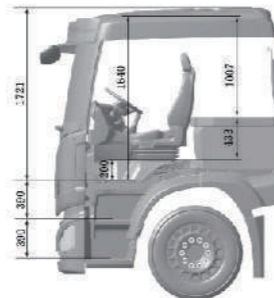
Efficient work, comfortable drive

Medium and short-distance transportation

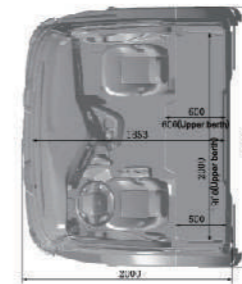
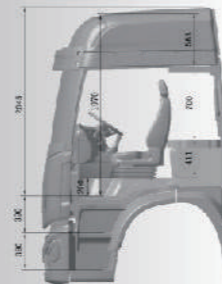
Cab



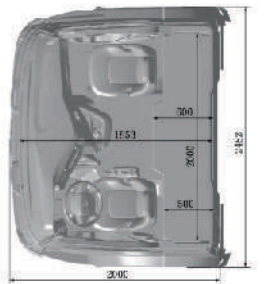
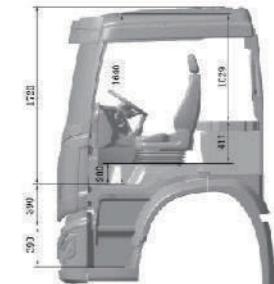
• Extended high-roof narrow-body cab



• Extended flat-roof narrow-body cab



• Medium-length high-roof narrow-body cab



• Medium-length flat-roof narrow-body cab

*Compatible with fiberglass bumpers.



M6000

Comfort Ahead of the Curve

Industry-rare flat floor cargo truck

- Surround-sound multimedia
- Storage compartment
- 1m×1m ultra-wide center corridor
- Panoramic high-transparency glass
- Flip-up co-driver seat
- 1925mm cab height
- 750mm ultra-wide sleeper



M6000

Economy, Absolutely

0.9L fuel savings per 100 kilometers*

*Compared to mainstream competitors

- Real-time Gear Shifting Calculation: M6000 AMT model can calculate the vehicle's load in real-time, monitor uphill road conditions in real-time, and judge power status in real-time, allowing the engine to focus on high power and low fuel consumption zones. Its fuel consumption performance in plain and high-speed conditions is 5% better than that of mainstream competitors.
- Low Wind Resistance Cab: Through aerodynamic optimization such as integrated development of the cab matching mainstream cargo boxes, M6000 reduces wind resistance by 6.5%.
- The comprehensively optimized front air intake design offers a simple and efficient intake path, reducing intake resistance and promoting more complete fuel combustion.
- M6000 features high efficiency and powerful performance, with an average speed 7.6% higher than mainstream competitors, allowing it to arrive 50 minutes earlier for a 700-kilometer journey. Additionally, a higher economic speed enhances fuel efficiency during high-speed operation.



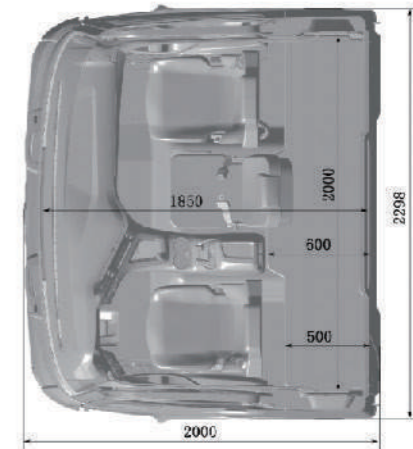
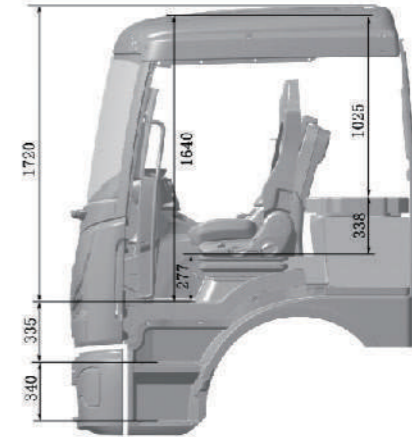
L6000

Intercity logistics at the peak

Short-distance urban logistics transportation



Cab



- Medium-length flat-roof narrow-body cab

*Compatible with fiberglass bumpers.

L6000

Efficiency is the lifeline of logistics

Load More, More Efficient

- To reduce the cost and improve the efficiency of your logistics transportation business, we adopt the through sub-frame design, flat chassis makes L6000 cargo volume up to 71m³. In the constant round-trip intercity logistics transportation, we hope that your journey will be more economical, efficient and unhurried.



Large Steering Angle, Great Freedom

- L6000 builds on the strong DNA we've established with our L-series designed for urban logistics, its tires have a maximum steering angle of 44°. Enabling greater maneuverability in cities, intercity logistics has reached new heights.

Low Chassis, High Accessibility

- We have taken into account every aspect of express delivery transportation. To facilitate loading and unloading, L6000 comes with the less leaf suspension system and express delivery-optimized tires that lower the chassis by 67mm. Meanwhile, the low center of gravity brought by the low chassis significantly improves the handling of L6000. Whether it is high-speed driving or cornering, the vehicle body can maintain a stable posture.

Lightweight and Efficient

- As one of the heaviest components of a truck, the chassis has been lightened by 176 kg through the use of lightweight transmission shafts, tube cross member lightweight frame, and other parts. This not only enables the vehicle to carry more cargo within the legal GVW (Gross Vehicle Weight) limit, but also contributes to superior fuel economy.



L6000

Comfort is the safety cordon of logistics

- L6000 features a faux leather texture interior with stitching design, showcasing a premium feel, while the flat floor ensures unobstructed passage through the cabin.
- A tranquil environment is crucial for a driver's focus, so we have applied seamless and double-sealed treatment to the doors. The cab noise at idle engine speed is only 53 dB, ensuring a quiet ride.

Passenger comfort is of utmost importance to us, as it ensures focus behind the wheel.





X6000 Tractor

X6000 Tractor

Drive		4×2	6×2	6×4	
GCW (t)		42	50	60	90
Main configuration	Cab	Type	Extended high roof, extended flat roof		
		Suspension	Four-point air suspension		
		Seat	Ventilation and heating air seats		
		Air conditioner	Electric automatic constant temperature AC		
	Engine	Model	WP13, M13, Z14, 15N, X15D		
		Emission standard	Euro III-VI		
		Power range (Ps)	480-600		
		Torque (N·m)	2400-2750		
	Transmission	Model	AMT (12/16), MT (16)		
		Torque (N·m)	2200-2800		
	Axle	Front axle	7.3t		9.5t
		Rear axle	13t single-stage		13t double-stage
	Chassis	Dimension (mm)	(940-850)×270(single-layer B)		(970-850)×300 (8+5)
Wheel base (mm)		3800	3450+1350	3175+1400	3450+1350
Fuel tank		600L-1380L aluminum alloy		600L-1000L aluminum alloy	
Tire		295/80R22.5, 315/70R22.5, 315/80R22.5		11R22.5, 12R22.5, 295/80R22.5, 315/70R22.5, 315/80R22.5	
Suspension		Leaf spring suspension, air suspension		Leaf spring suspension	
Saddle		L50/JOST 50		JOST 90	
Applicable condition	Application	Long distance logistics, standard load transportation		Medium to short distance transportation, heavy transportation	
	Economic/Max speed (km/h)	70-90/120	65-80/100	50-80/90	45-65/90
Other configurations		Electric flipping cab, power glass lift, Electric heated rearview mirror, multi-function steering wheel, ventilated heated air seat, Hande maintenance-free axle, 220Ah maintenance-free battery, EBS + ESC, 360° vision system, 10-inch LCD display, tire pressure monitoring system, driver fatigue monitoring system, individual warm air, folding desktop, 42L onboard refrigerator, 1200W power inverter, power sunroof, AEBS, ACC, LDWS+FCWS, aluminum alloy rim, push button start, load self-weighting axle, centralized lubrication of saddle, SHACMAN Telematics			

Engine

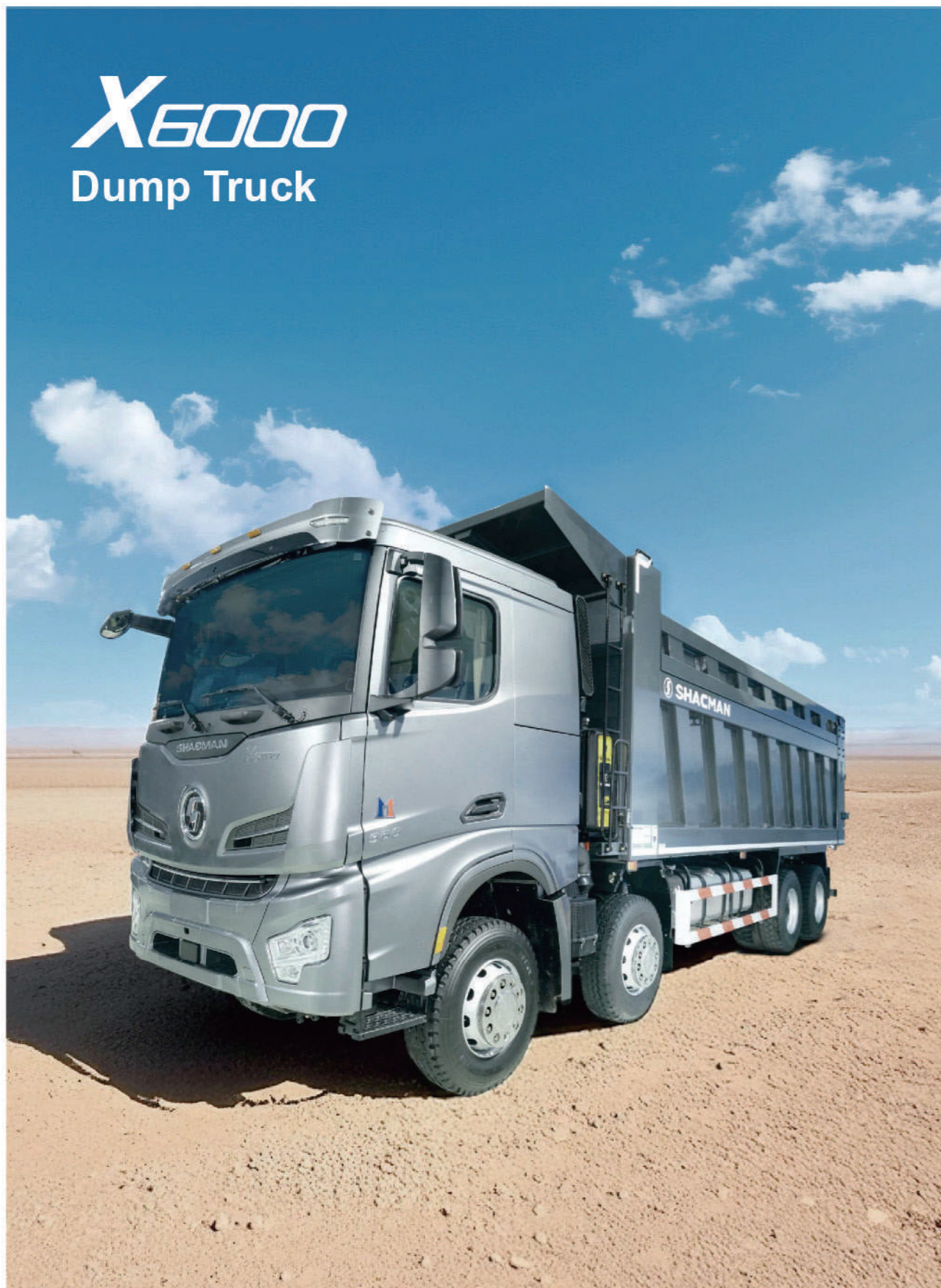
Emission Standards	Model	Engine Capacity (L)	Power (Ps)	Maximum Torque (N·m)	Rated Speed (rpm)
Euro VI	15N	14.5	530	2500	1900
	X15D	14.5	600	2800	1800
	Z14	14	480-600	2400-2750	1800
Euro V	M13	13	480-560	2400-2600	1800
	WP13	13	480-550	2400-2550	1900
Euro III	M13	13	480-560	2400-2600	1800

Transmission

Shift Mode	Model	Gear Position	Torque Range (N·m)	Overdrive Gear/Direct Drive Gear	Speed ratio range
AMT	S16AO	16/2	2400-2800	Overdrive	14.13-0.83; R13.00/10.77
	S16AD	16/2	2400-2800	Direct Drive	17.09-1.00; R15.73/13.00
	Z12AD	12/2	2400-2800	Direct Drive	16.69-1.00; R15.54/12.03
	E12AO	12/2	2650	Overdrive	14.43-0.77; R16.92/12.95
MT	Z16MO	16/1	2200-2500	Overdrive	13.80-0.84; R12.92
	S12MO	16/2	2200-2400	Overdrive	12.098-0.779; R11.572/2.594

X6000

Dump Truck



X6000 Dump Truck

Drive		8×4	
GCW (t)		70	
Main configuration	Cab	Type	Extended flat roof
		Suspension	Four-point air suspension
		Seat	Ventilation and heating air seats
		Air conditioner	Electric automatic constant temperature AC
	Engine	Model	WP13, M13
		Emission standard	Euro V
		Power range (Ps)	560
		Torque (N·m)	2600
	Transmission	Model	AMT (12)
		Torque (N·m)	2800
	Axle	Front axle	9.5t
		Rear axle	16t double-stage
Chassis	Dimension (mm)	(970-850)×300(8+7+exterior 8)	
	Wheel base (mm)	4200+1400	
	Fuel tank	600L aluminum alloy	
	Tire	315/80R22.5	
	Suspension	Leaf spring suspension	
Applicable condition	Tipper container (mm)		7600×2300×1500
	Application		Heavy transportation, road transportation
	Economic/Max speed (km/h)		60-70/90
Other configurations		Multifunction steering wheel (with cruise control), electric window lifter, electric flipping, electric heated mirrors, radiator grille protection, electrically heated fuel sensor, ABS+ASR, aluminum air storage tank, rear underride guard, LED headlights, 360° view+10-inch display, 4kW air heater, 220Ah maintenance-free battery	

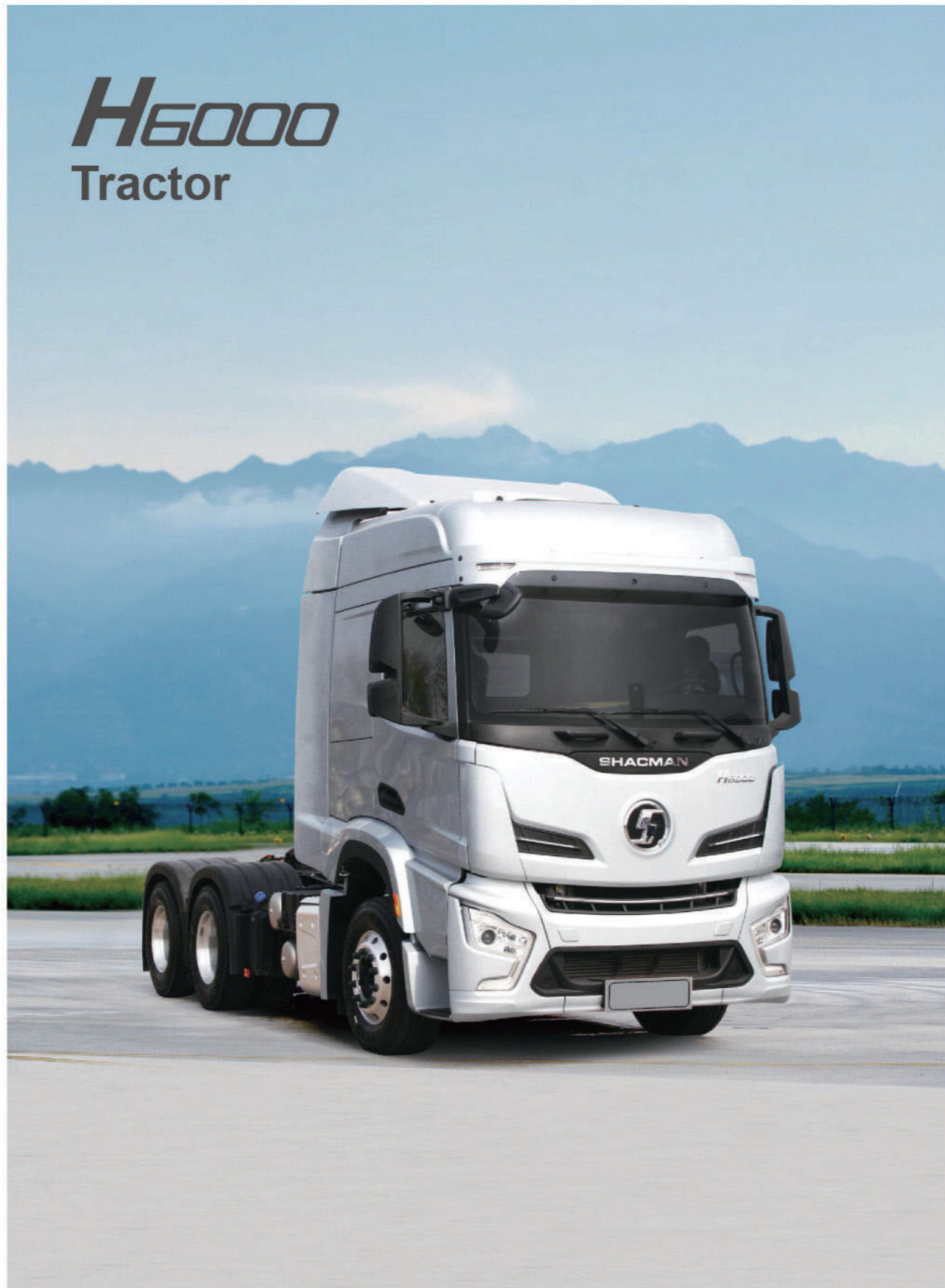
Engine

Emission Standards	Model	Engine Capacity (L)	Power (Ps)	Maximum Torque (N·m)	Rated Speed (rpm)
Euro V	WP13	12.5	550	2500	1900
	M13	12.5	560	2600	1800

Transmission

Shift Mode	Model	Gear Position	Torque Range (N·m)	Overdrive Gear/Direct Drive Gear	Speed Ratio Range
AMT	Z12AD	12/2	2800	Direct Drive	16.69-1.00; R15.54/12.03

H6000 Tractor



H6000 Tractor

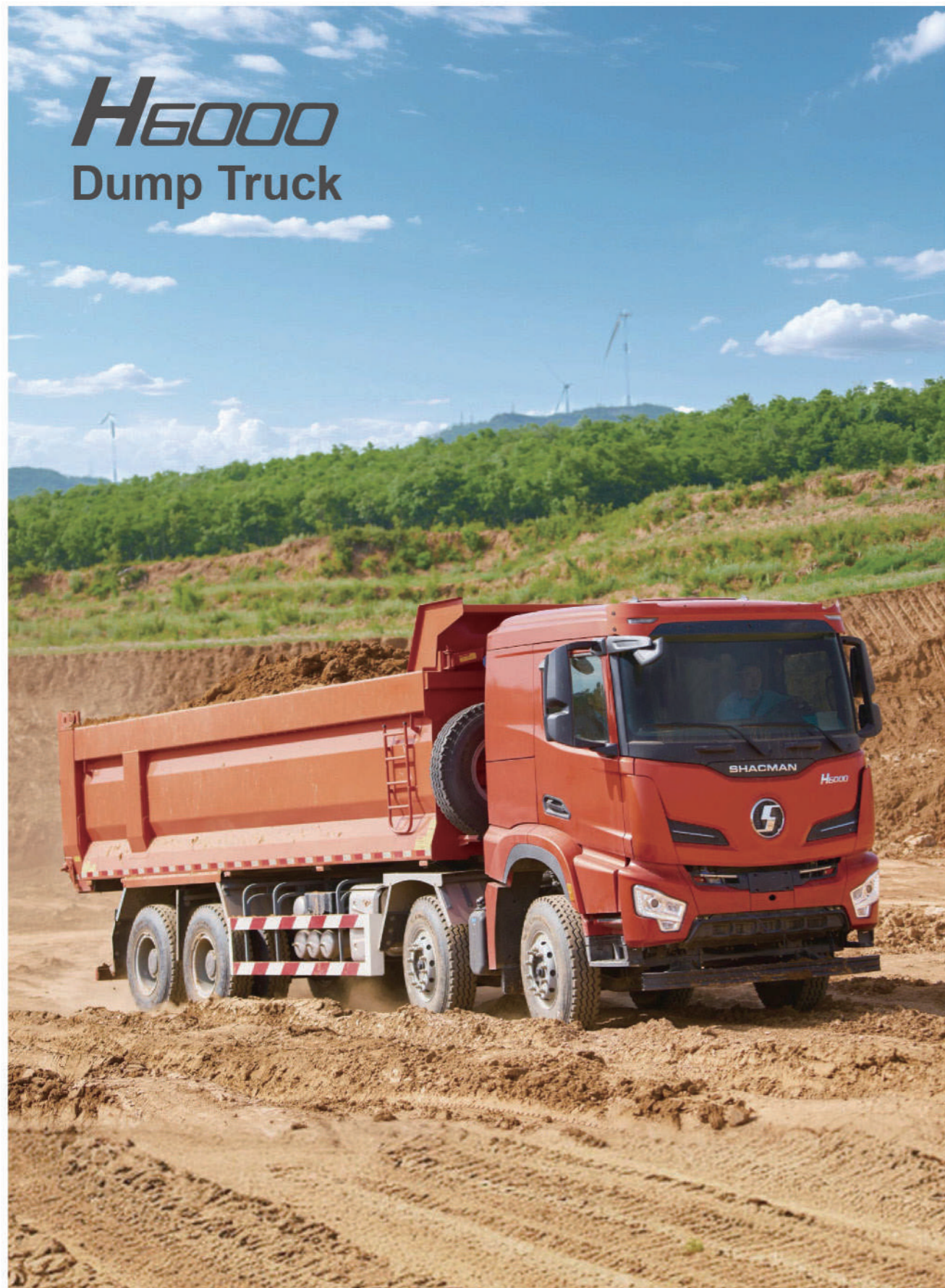
Drive		4×2	6×4	
GCW (t)		40	110	
Main configuration	Cab	Type	Extended high roof, extended flat roof	
		Suspension	Four-point air suspension	
		Seat	Ventilation and heating air seats	
		Air conditioner	Electric automatic constant temperature AC	
	Engine	Model	WP13	
		Emission standard	Euro III-V	
		Power range (Ps)	480-560	
		Torque (N·m)	2300-2600	
	Transmission	Model	AMT (12/16)	
		Torque (N·m)	2400-2800	
	Axle	Front axle	7.3t	9.5t
		Rear axle	13t single-stage	16t double-stage
	Chassis	Dimension (mm)	(970-850)×270(single-layer 8)	(970-850)×300(8+7)
		Wheel base (mm)	3800	4000+1400
Fuel tank		760L+230L aluminum alloy	760L+230L aluminum alloy	
Tire		385/65R22.5, 315/80R22.5	315/80R22.5, 12.00R20	
Suspension		Leaf spring suspension, air suspension	Leaf spring suspension	
Saddle		Casting 90, Jost 50, Self-lubricating Jost 50		
Applicable condition	Application	Long distance logistics, standard load transportation	Medium to short distance transportation, heavy transportation	
	Economic/Max speed (km/h)	65-95/125	60-80/90	
Other configurations		Insulated cab, multifunction steering wheel (with cruise control), electric window lifter, electric flip, electric heated mirrors, electric sunroof, radiator grille protection, electrically heated fuel sensor, EBS+ESC, aluminum air storage tank, tire pressure monitoring, front underbody protection, LED headlights, full LCD instrument panel, 360° view+10-inch display, FCW+LDWS, 1200W inverter, top (side) air deflector, 220Ah maintenance-free battery		

Engine

Emission Standards	Model	Engine Capacity (L)	Power (Ps)	Maximum Torque (N·m)	Rated Speed (rpm)
Euro V	WP13	12.5	480-550	2400-2550	1900

Transmission

Shift Mode	Model	Gear Position	Torque Range (N·m)	Overdrive Gear/Direct Drive Gear	Speed Ratio Range
AMT	S16AO	16/2	2400-2800	Overdrive	14.13-0.83; R13.00/10.77
	Z12AD	12/2	2400-2800	Direct Drive	16.69-1.00; R15.54/12.03



H6000 Dump Truck

H6000 Dump Truck

Drive		6×4	8×4	
GCW (t)		50	70	
Main configuration	Cab	Type	Extended flat roof	
		Suspension	Four-point air suspension	
		Seat	Ventilation and heating air seats	
		Air conditioner	Electric automatic constant temperature AC	
	Engine	Model	WP13, M13, M10	
		Emission standard	Euro III - V	
		Power range (Ps)	440-560	
		Torque (N·m)	2100-2600	
	Transmission	Model	AMT (12), MT (12)	
		Torque (N·m)	2200-2800	
	Axle	Front axle	7.5t	9.5t
		Rear axle	16t double-stage	
	Chassis	Dimension (mm)	(970-850)×300(8+7+exterior 8)	
		Wheel base (mm)	4200+1400	1950+4200+1400
Fuel tank		500L aluminum alloy	600L aluminum alloy	
Tire		315/80R22.5, 12.00R20		
Suspension		Leaf spring suspension		
Tipper container (mm)		5600×2300×1500	7600×2300×1500+500	
Applicable condition	Application	Heavy transportation, mining transportation	Heavy transportation, road transportation	
	Economic/Max speed (km/h)	60-70/90	60-70/90	
Other configurations		Multifunction steering wheel (with cruise control), electric window lifter, electric flipping, electric heated mirrors, radiator grille protection, electrically heated fuel sensor, ABS+ASR, aluminum air storage tank, rear underride guard, LED headlights, 360° view+10-inch display, 4kW air heater, 220Ah maintenance-free battery		

Engine

Emission Standards	Model	Engine Capacity (L)	Power (Ps)	Maximum Torque (N·m)	Rated Speed (rpm)
Euro V	WP13	12.54	550	2550	1900
	M13	12.5	560	2600	1800
Euro III	M10	9.9	440	2100	1900

Transmission

Shift Mode	Model	Gear Position	Torque Range (N·m)	Overdrive Gear/Direct Drive Gear	Speed Ratio Range
AMT	Z12AD	12/2	2400-2800	Direct Drive	16.69-1.00; R15.54/12.03
MT	S12MO	16/2	2200-2400	Overdrive	12.098-0.779; R11.572/2.594

H6000

Cargo Truck



H6000 Cargo Truck

Drive		6×2		
GCW (t)		25		
Main configuration	Cab	Type	Extended high roof, extended flat roof	
		Suspension	Four-point air suspension	
		Seat	Ventilation and heating air seats	
		Air conditioner	Electric automatic constant temperature AC	
	Engine	Model	WP13NG, WP10H	
		Emission standard	Euro V	
		Power range (Ps)	400-480	
		Torque (N·m)	1900-2300	
	Transmission	Model	AMT (12)	
		Torque (N·m)	2000	
	Axle	Front axle	7.3t	
		Rear axle	13t single-stage	
	Chassis	Dimension (mm)	(970-850)×270(single-layer 8)	
		Wheel base (mm)	5200/6200+1350	
Fuel tank		600L aluminum alloy		
Tire		315/70R22.5		
Suspension		Air suspension		
Tipper container (mm)		7524×2600×2794		
Applicable condition	Application	Inter city delivery, light transportation, Cold-chain transportation		
	Economic/Max speed (km/h)	70-85/100		
Other configurations		Multifunction steering wheel (with cruise control), electric window lifter, electric flipping, electric heated mirrors, electric sunroof, radiator grille protection, full disc brakes, brake pad wear indicator, electrically heated fuel sensor, EBS+ESC, aluminum air storage tank, tire pressure monitoring, front underbody protection, rear underride guard, LED headlights, LED taillights, full LCD instrument panel, 360° view+10-inch display, 1200W inverter, FCW+LDWS, driver fatigue monitoring, top (side) air deflector, 220Ah maintenance-free battery		

Engine

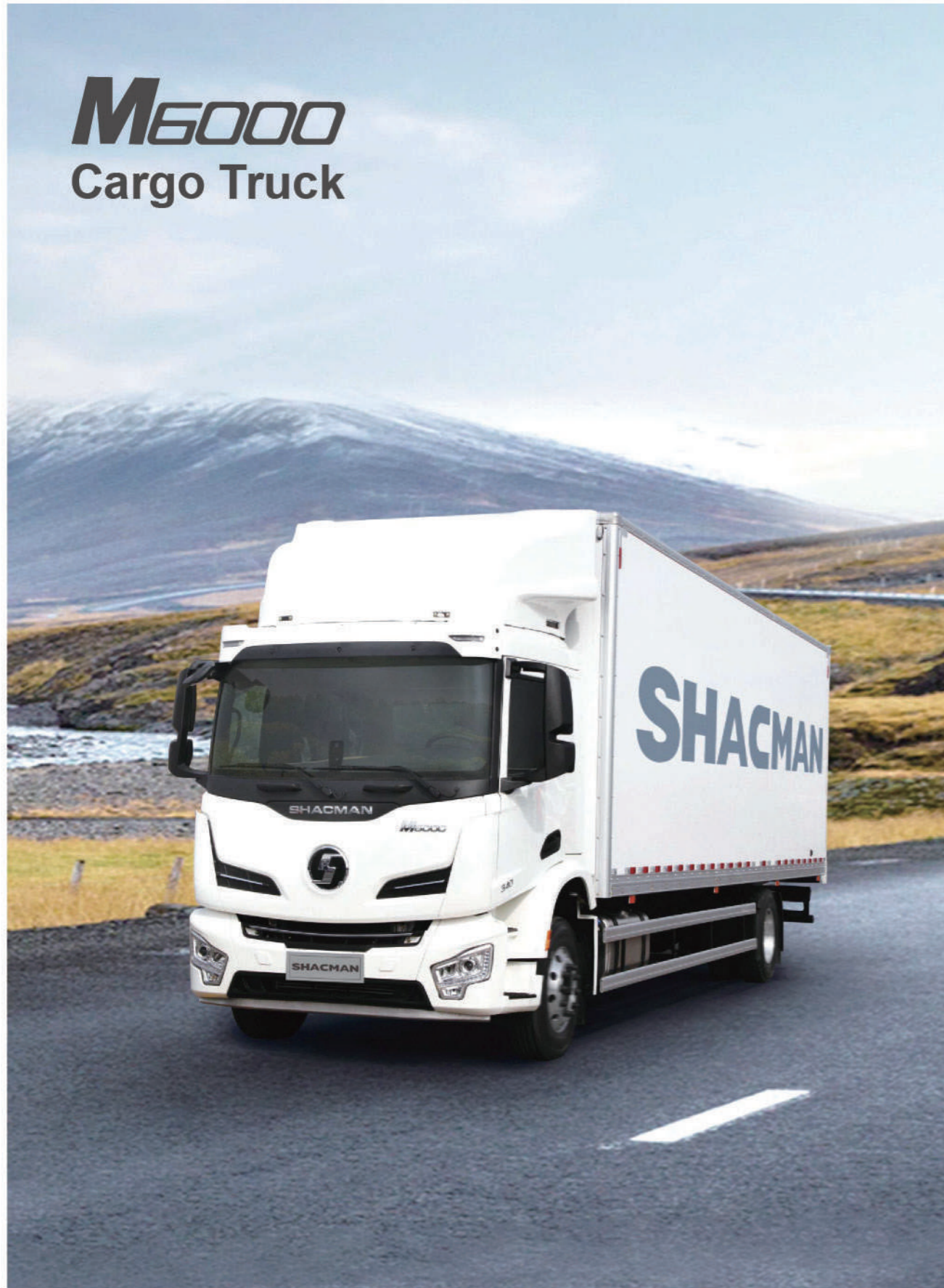
Emission Standards	Model	Engine Capacity (L)	Power (Ps)	Maximum Torque (N·m)	Rated Speed (rpm)
Euro V	WP13NG	13.3	480	2300	1900
	WP10H	9.5	400	1900	1900

Transmission

Shift Mode	Model	Gear Position	Torque Range (N·m)	Overdrive Gear/Direct Drive Gear	Speed Ratio Range
AMT	S12AO	12/2	2000	Direct Drive	13.04-0.78; R11.98/9.25

M6000

Cargo Truck



M6000 Cargo Truck

Drive		4×2	6×2R	6×4	
GCW (t)		18	25		
Main configuration	Cab	Type	Medium length high roof	Extended high roof	
		Suspension	Four-point air suspension		
		Seat	Ventilation and heating air seats		
		Air conditioner	Electric automatic constant temperature AC		
	Engine	Model	WP7H		
		Emission standard	Euro V		
		Power range (Ps)	300-350		
		Torque (N·m)	1000-1300		
	Transmission	Model	AMT(8/9)		
		Torque (N·m)	1100-1400		
	Axle	Front axle	4.8t	7.3t	
		Rear axle	10t single-stage	11.5t single-stage	
	Chassis	Dimension (mm)	870×270(single-layer 7)	870×270(single-layer 8)	
		Wheel base (mm)	7250	5300/6200+1350	6400+1350
Fuel tank		600L aluminum alloy			
Tire		275/70R22.5			
Suspension		Leaf spring suspension			
Tipper container (mm)		9700×2550×4000	10720/11620×2550×4000	9500×2550×4000	
Applicable condition	Application	Inter city delivery, light transportation, Cold-chain transportation			
	Economic/Max speed (km/h)	70-85/100			
Other configurations		Multifunction steering wheel (with cruise control), electric window lifter, electric flipping, electric heated mirrors, electric sunroof, radiator grille protection, full disc brakes, brake pad wear indicator, electrically heated fuel sensor, EBS+ESC, aluminum air storage tank, tire pressure monitoring, front underbody protection, rear underide guard, LED headlights, LED taillights, full LCD instrument panel, 360° view+10-inch display, 1200W inverter, FCW+LDWS, driver fatigue monitoring, top (side) air deflector, 220Ah maintenance-free battery			

Engine

Emission Standards	Model	Engine Capacity (L)	Power (Ps)	Maximum Torque (N·m)	Rated Speed (rpm)
Euro V	WP7H	6.8	300-350	1000-1300	2100

Transmission

Shift Mode	Model	Gear Position	Torque Range (N·m)	Overdrive Gear/Direct Drive Gear	Speed Ratio Range
AMT	S8AO	8/1	1100-1400	Overdrive	9.66-0.74; R9.81/2.27
	S9AO	9/1	1100-1400	Overdrive	12.01-0.73; R10.97/2.89

L6000 Cargo Truck



L6000 Cargo Truck

Drive		4×2		
GCW (t)		18		
Main configuration	Cab	Type	Narrow-body semi-flat roof	
		Suspension	Four-point air suspension	
		Seat	Ventilation and heating air seats	
		Air conditioner	Electric automatic constant temperature AC	
	Engine	Model	WP4.6N、ISD	
		Emission standard	Euro VI, Euro V	
		Power range (Ps)	220-270	
		Torque (N·m)	800-970	
	Transmission	Model	AMT(8),MT (8)	
		Torque (N·m)	850-1300	
	Axle	Front axle	4.8t	
		Rear axle	8.7t single-stage\11.5t single-stage	
	Chassis	Dimension (mm)	870×250(single-layer 7)	
		Wheel base (mm)	5700	
Fuel tank		400L aluminum alloy		
Tire		295/60R22.5		
	Suspension	Leaf spring suspension		
	Tipper container (mm)	7750×2450×2600		
Applicable condition	Application	Inter city delivery, light transportation		
	Economic/Max speed (km/h)	70-85/100		
Other configurations		Multifunction steering wheel (with cruise control), electric window lifter, electric flipping, electric heated mirrors, electric sunroof, radiator grille protection, full disc brakes, brake pad wear indicator, electrically heated fuel sensor, EBS+ESC, aluminum air storage tank, tire pressure monitoring, front underbody protection, rear underride guard, LED headlights, LED taillights, full LCD instrument panel, 360° view+10-inch display, 1200W inverter, FCW+LDWS, driver fatigue monitoring, top (side) air deflector, 220Ah maintenance-free battery		

Engine

Emission Standards	Model	Engine Capacity (L)	Power (Ps)	Maximum Torque (N·m)	Rated Speed (rpm)
Euro VI	WP4.6N	6.8	220	800	2300
Euro V	ISD	6.7	245-270	950-970	2500

Transmission

Shift Mode	Model	Gear Position	Torque Range (N·m)	Overdrive Gear/Direct Drive Gear	Speed Ratio Range
AMT	S8AO	8/1	1300	Overdrive	8.12-0.79; R8.08
MT	S8AO	8/2	850-950	Overdrive	9.65-0.739; R9.8/2.27

