



OPTIMIZED OPERATION FOR THE CALMNESS OF THE HEART

Based on the actual needs of the operators, ZK6138HP is deeply optimized in key dimensions such as product usability, so as to make the operation more worry-free and create more value for customers.

Thoughtful design makes it convenient for maintenance

- 1

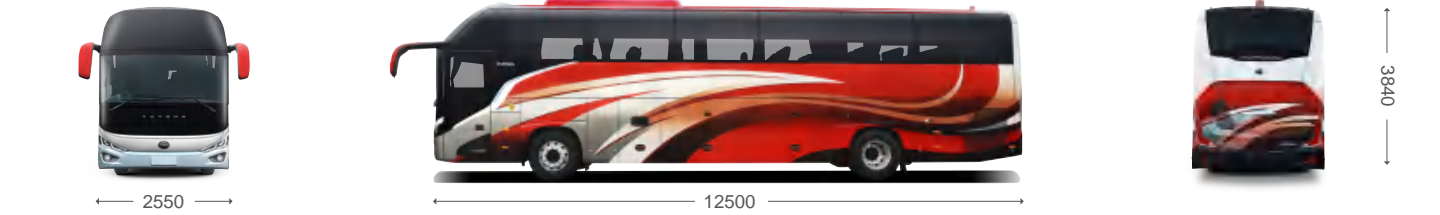
Reversible front bumper:
Easy to overhaul headlights, brake pumps and other components.
- 2

Turnable fixed structure for electrical parts:
Hidden wiring, which is clean and tidy. Easy to flip and convenient to reach.
- 3

Visible rear-closed relay box:
The circuit board in the box can be viewed at a glance, and the maintenance is faster.
- 4

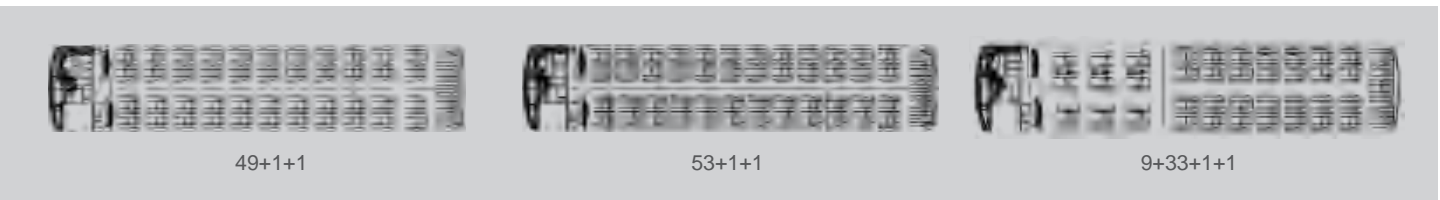
Cabin door for the micro power switch:
Without opening the whole cabin door, you can turn on and off the power switch.
- 5

Optimized location of oil filter:
Easy replacement of oil filter when there is no gutter .



ZK6138HP

Item	Standard configuration
Total length * width * height	12500*2550*3840
Approach angle/Departure angle (°)	9.2/8.8
Minimum turning diameter (m)	22.5
Engine type	WP10.375
Discharge (L)	9.726
Emission	Euro III standard
Rated power (kW/ rpm)	276/2200
Rated torque (N.m/ RPM)	1460/1400-1600
Fuel type	Diesel
Transmission	ZF6S1610BO European original imported gearbox
Axle	Front plate and back plate (front Molead and rear Meritor mute gears)
Centralized lubrication	Equipped with centralized lubrication system
Brake safety system (ABS, EBS, AEBS)	WABCO ABS
Thermal management system	Electric Fan-intelligent cooling system
Suspension system	Suspension with six air bags
Tire	Michelin 295/80R22.5
Fuel tank	600L metal tank
Lounge	Front driver lounge, equipped with verbal system and air conditioning system
Baggage compartment	9m³ super large luggage compartment
Air conditioner	BFFD-06 air conditioner (refrigerating capacity 32000Kcal/h, BOCK compressor)
Seating capacity	49+1+1/53+1+1/9+33+1+1 seats



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ZK6138HP | OUTSTANDING NEWBORN

FASHIONABLE, WITH DAZZLING BRILLIANCE

The ZK6138HP redefines the fashion trend with exclusive modern bus design aesthetics. Newborn with dazzling brilliance.



- 1 Galloping in the wind**
Streamlined double windshield design, and exquisite carving according to aerodynamics, with low wind resistance rearview mirror. The wind resistance of the whole vehicle is lower, which makes it more energy saving.
- 2 Firm eyes and eyebrows**
Characteristic front integrated LED headlights, highlighting its firm and resolute nature.
- 3 The star of the road**
The bus' s length is increased to 12.5m, the transport capacity is stronger, and the appearance is extraordinary.

ALL-AROUND PRECAUTIONS FOR CONFIDENT RUNNING

ZK6138HP is equipped with the advanced safety control system of the industry, which protects the safe operation of the vehicle in an all-round way with high-end technology and extreme humanistic care.




Intelligent electronically controlled cooling system
Fully upgraded cooling system, equipped with electronic cooling fan and large radiator. Better fuel consumption performance;




Application of parts of high reliability
Imported waterproof connectors and electrical components; Imported sensors;




Fire safety design
Add fireproof cover for the isolation of heat source;Layered layout of pipe lines, which is fixed and reliable;The engine is matched with a large radiator which is longitudinally placed.




HC700 high strength steel making the skeleton more solid



High strength suspension



Collision protection device



Emergency exit door



ENJOYABLE AND COMFORTABLE

ZK6138HP provides a complete set of advanced solutions to improve the experience of drivers and passengers and to make the smooth travel eternally unforgettable.

- 1 Newly designed business seats**
More comfortable seat cushion and new color scheme are adopted. The leg space is further enlarged.
- 2 Colorful ambient lighting**
A variety of cockpit atmosphere scheme, pleasing to the eye.
- 3 Business window column**
New window garnish throughout the cabins for the enjoyment of high-end business ride.
- 4 Hidden leg rack**
Maximize the use of space. Convenient for passengers to take luggage.
- 5 Electronic plate for the display of seat number**
Luggage rack is integrated with electronic plate for display of seats number, so the display effect is improved obviously.

- Encircling instrument panel**
Ergonomic layout for the easy control at your fingertips; The gear shifting mechanism is arranged in the instrument panel to free up more space in the driving area.
- Multi-function steering wheel**
With a total of 10 buttons. The steering wheel is integrated with multiple functions to reduce the burden of operation.
- Gun barrel instrument**
With sunshade. Non-reflective. The 5 inch LCD screen is integrated with multiple information display function. The vehicle state can be clearly viewed at a glance.
- 10.4-inch integrated central control**
Integrate mobile phone interconnection, fault diagnosis, reversing monitoring and other functions to bring passenger car level driving experience.

