

# YS6129 series coach





## YS6129 Technical specification

### Overall parameters

	YS6129	YS6129Q1	YS6129Q2
Outside dimensions (mm)	●	●	12000×2550×3780
Rated passengers number	●	●	24-55
When middle-door equipped	51+1+1	47+1+1	
Standard seating capacity	53+1+1	49+1+1	45+1+1
Max.speed (km/h)	●	●	120

### Chassis

	YS6129	YS6129Q1	YS6129Q2
Chassis	●	●	NJ6116YBD1
Engine	●	●	Weichai WP10.336N
Transmission	●	●	S6-160
Clutch	●	●	Single-plate membrane
Front/rear axle	●	●	Fangsheng axle
Suspension	Front 10, rear 12 multiple-spring	●	Air suspension
Retarder	●	●	Terca B5-21
Steering gear	●	●	Circulating ball type power steering
Braking system	Double circuit, drum brake	Double circuit, drum brake	Disk brake, braking slack automatic adjuster, WABCO ABS, exhaust auxiliary brake system
Tank	●	●	350L
Tyre	●	●	295 / 80R22.5 tyre
Others	Chassis automatic lubrication system, CAN bus		

Note: ● indicates the same parameters or configuration of YS6129, YS6129Q1 & YS6129Q2

○ indicates partial parameters or configuration are the same

### Body

	YS6129	YS6129Q1	YS6129Q2
Air conditioner	●	●	dependent external roof-mounted, domestic AC, 28000kal/h
Safety top window	●	●	Two emergency exits
Luggage rack	●	●	two-sided interior luxurious rack (with reading&corridor lamp)
Side window glass	●	●	driver's window & rear two side windows (semi-push-pull); others totally enclosed adhesive glass
Curtain	●	●	Double-leaf sunshade fabric blinds for front windshield, folded side window
Driver's seat	●	●	Domestic luxurious high back seat, adjustable & shock absorbable
Passenger seat	○	●	luxurious aviation adjustable high back seat, left-right shift, unadjustable handrail, all seats with safety belt, adjustable footstep
Passenger door	●	●	outer pneumatic swing doors
Instrument desk	●	●	Luxurious instrument panel
Flooring	●	●	Quartz-sand-like plastic flooring
Rearview mirror	●	●	Rabbitear-shaped, electronically adjustable, defrosting
Fire extinguisher	●	●	2×4kg
Safety hammer	●	●	6
Video system	●	●	15" LCD, hard disk player
Luggage compartment	●	●	Through-type, with luggage compartment plastic flooring
Others	○	no bathroom, no middle-door	Travelling data recorder, automatic fire extinguisher device, audio system, electronic clock, water dispenser, bathroom, middle-door

PB: Specification may vary according to client's requirement therefore vehicle description above is not considered into contract. Please enquire our marketing department or local distributors for more details.