



SUNLONG SLK6120 QUOTATION

SPECIFICATIONS

Overall parameters		Option
Overall Dimensions (mm)	12000x2550x3880	
Wheel Base (mm)	6200	
Wheel Track Front/Rear(mm)	2060/1860	
Overhang Front/Rear (mm)	2440/3355	
App./Dep. Angle (°)	8/8	
Max. Speed (km/h)	120	
Standard Seats No	49+1+1	
Engine		
Model	Cummins ISLe340-40	
Manufacturer	Cummins	
Position	Rear	
Engine Type	Water-cooling, direct injection, Turbo-charged, inter-cooling	
Rated. Power (kw/ps)	340HP(276KW)/2,200rpm	
Max. Torque (N.m/rpm)	1425N.m/1,400rpm	
Displacement (L)	8.9	
BorexStroke(mm)	114*145	
Fuel Type	Diesel	
Emission Standard	Euro IV	
Chassis		
Clutch	Sachs Φ430 diaphragm spring clutch;	
Transmission	QJS6-150, 6 speed manual gearbox, 3 cable shifting mechnism	
Steering system	ZF 8098, Integral power steering	
Axles	Front axle permissible load: 6.5T, rear axle permissible load:13T	
Suspension	6-bag air suspension	
Braking system	Pneumatic dual-circuit service braking, with air drier, condenser,Energy storage spring parking braking; front and rear drum brake	
Auto Slack Adjuster/ABS	Haldex Auto Slack Adjuster, Wabco ABS	
Retarder	Integral with gearbox	
Tyre	Michellin 295/80R22.5	
Fuel tank	400L	
Engine compartment fire extinguisher	2 cylindric auto fire extinguisher; with engine compartment temperature alarm	
Others	Battery 200 Ahx2; Prestolite generator	

Bus Body		
Body Structure	Semi-loading body structure	
Passanger doors	Front and middle pneumatic out-swing door, aluminium	
Luggage compartment	Manual sliding compartment doors	
Roof hatches	2 roof hatch(with ventilator fan)	
Side window glass	Dark tinted(30% clear) tempered glass, all fixed except for last window and driver window	
Exterior mirrors	Electric braket type rearview mirrors (with defroster)	
Interior Trim	Luxary interior moulding trim; With A/C duct and luggage racks	
Floor/ floor covering	Bamboo plywood floor/ Quartz-sand floor lining	
Sunlight shade/side windows curtains	Manual windshield rolling blind, driver side only/all windows curtain	
Passenger Seats	49 seats, 2+2 arrangement, adjustable back, foot rest, arm rest, seat belts for all seats.	
Driver seat/guide seat	Air-strut driver seat, with guide seat.	
Toilet	No	
Others	High quality solid paint; Protective rail; 6 pieces safety hammer, with sound-light alarm; 5KG extinguisher(1 pieces); first-aid kit box; spare tire with wheel; reflective triangle;	
Electric Equipments		
A/C system	SONGZ(SZQ-VI-GD) air-conditioner, cooling capacity: 31,000Kcal/h	
Heater	No	
Defrost system	Windshield glass defroster(170W)	
Cabin lamp	4 pieces oval interior roof lamps, step lamps; reading lamps	
Media system	Mp4 player +front fixed 19" LCD+middle automatic 19" LCD	
Middle door & reverse monitor	YES	
Refrigerator	Equipped	
Others	CAN bus instruments(Integral with reverse monitor); Digital clock; Electric horn; high-mounted brake lamp; USB sockets for all seats	