



Technical Specification: XML6122 – Luxury Coach Bus 53 Seater (51+1+1)

SYSTEM	PART NAME	DESCRIPTION
OVERALL DIMENSION	LxWxH mm	12000 × 2550 × 3790 mm
	Wheel base	6000 mm
	Fuel Tank Capacity	600 L
	Max Speed	≥130km/h
	Seating Capacity	51+1+1
	Approach Angle	8°
	Departure Angle	8°
	Min.Ground Clearance	200 mm
	Fuel Consumption	22L/100Kms
	Min.Turning radius	11m
CHASSIS	Engine	CUMMINS ISLe 340 30(EURO III) , Displacement: 8.9L,six cylinder, diesel engine, Max power:250kW/2100rpm, Max torque:1425 N.m /1100-1400rpm
	Clutch	SACHS BRAND , diameter: 430mm Dry single plate with cushioning springs, hydraulic with air assisted
	Transmission	Manual transmission, ZF Technology, six gear, Model -S6-160
	Rear axle	DONGFENG 13000KG,spiral bevel pinion and





		hypoid gear semi-floating
	Suspension	Air Suspension, front 2 / rear 4 Air bellows, hydraulic double acting telescopic shock absorbers
	Front axle	DONGFENG 6500KG,reverse Elliot, I-beam
	Tyre	Double coin 295/80R22.5 tubeless tyre
	Steering system	ZF power steering, Model 8098
	Brake system	Full air brake, Front Disc & Rear Disc type
	Retard	TELMA retarder 2200N.M
	ABS & Auto slack adjuster	WABCO ABS + HEDLEX auto slack adjuster
BODY	Wheel cover	Stainless steel wheel rim cover
	Driver position	LHD
	Internal light	Line lights
	Floor mat	Luxury floor mat with quartz sand
	Dashboard	Luxury integrated type
	Side window glass	Upper 1/3 fixed, lower 2/3 sliding window, tempered and Dark grey tinted side glass
	Inner luggage rack	Equipped
	Luggage compartment	Max. space 11 m3
	Luggage compartment flap	Aluminum alloy flap, manual move-up type
	Top hatch and ventilator	2 sets of top hatch, with ventilator
	Inner trim	Standard type
	Passenger door	Auto outward swing passenger door with pneumatic telescopic step
	Passenger door, middle	Equipped
	Driver seat	Leather driver seat with air suspension
	Guide seat	Equipped
	Passenger seat	51 Fainsa imported fabric covered seats, double on each side, adjustable backrest, transversely moveable, with armrest, food tray, foot rest ,paper net, with 2 point seat belt
	Rear view mirror	Standard electric type
	Front sun visor	Sun visor for driver and guide
	Safety belt	All seats with seatbelts
	Curtain	Equipped
	Painting	Metalic paint
	Color & pattern	Equipped
	Vehicle ID	English vehicle ID
ELECTRICAL EQUIPMENT	Alterlation	Prestolite alternator
	Battery	200Ah*2
	Electric/pneumatic horn	Equipped
	Digital clock	Equipped
	CAN—controller area network	Chinese CAN—controller area network
	High position brake lamp	Equipped
	Audio-vision system	HD DVD Player + 22 inch LCD (fixed)



	Middle monitor	19 inch LCD (fixed)
	Reversing monitor	Color reversing monitor
	Refrigerator	Equipped
	Air atomizing energy-saving device	Equipped (for the torrid zone)
	A/C	Songz brand- 32,000Kcal/h, Bitzer compressor
	Fire fighting system for engine compartment	Equipped

Pictures: XML6122J35



"Pictures shown are only for illustration purpose and actual supply will be as per the quoted Specification."