

People (Inc. driver)

22 or 25

Length

7.0<sub>M</sub> or 7.7<sub>M</sub>

Power/Torque

IIOKW/44INM

Light rigid licence required.





BEST SELLING BUS IN ITS CLASS.



## SPECIFICATIONS

	MODEL	LENGTH
Α	Standard LWB 25 Seat Manual (BE64DJRMBFAE)	7.7M
В	Standard LWB 25 Seat Automatic (BE64DJRMBFAF)	7.7M
С	Deluxe SWB 22 Seat Manual (BE64DGRMDFAE)	7.0M
D	Deluxe SWB 22 Seat Automatic (BE64DGRMDFAF)	7.0M
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Low Back Vinyl Bench Seats with Lap Seat Belt
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ENGINE	
Engine Version	FUSO 4M50-4AT4 Diesel
Configuration	4 Cyl. In-line DOHC, 4-Valve
Туре	Waste-gate Turbocharged & Air to Air Intercooled
Displacement	4.9 litre (4899cc)
Bore	114mm
Stroke	120mm
Power (ECE R85-00)	110kW @ 2700 rpm
Torque (ECE R85-00)	441Nm @ 1600 rpm
Maximum Engine Speed	2900 rpm
Compression Ratio	17.5:1
Cooling System / Oil Cooler	Water cooled, 17.0L capacity/ Plate type engine oil cooler
Air Cleaner	Dry Paper Element. Forward Mounted Intake System
Emission Control	Silicon Carbide DPF & Catalytic Converter
Emission Level	ADR 80/03 - JP05

		/				\	TORQUE (Nm)
	120	Γ				-	200
5	100	}					
R R	80	-					
POWER (kW)	60	-					
۵	40	-					
	20	L					
		1000	1500	2000	2500	3000	
			ENGI	NE SPEED	(rpm)		

FUEL	
Injection System	Bosch Common Rail Electronic Direct Injection
Tank Type	Rectangular Steel Tank with Locking Cap
Fuel Capacity *	100 Litres
Filtration	Main Filter with Water Separator Function
Speed Limiter	Speed Limited 100km/h
Notes	*Max Fill to approx 95% of Air Capacity

COOLING	
Fan Drive	Thermo modulated continuous control (Viscous)
Radiator	Corrugated Fin with Expansion Tank

ELECTRICAL	
Voltage	24V Negative Earth
Alternator Capacity	24V-80 amp
Battery Capacity	2x12V, 52Ah/5hr in Parallel
Headlamp Capacity	Low beam 2x70W
	High beam 2x70W

CLUTCH		
Clutch Model	A C E FUSO C5W33	B D F N/A
Туре	Single dry plate	N/A
Operation/Specification	Hydraulic Control with Pedal Power Booster	N/A

TRANSMISSION	<u> </u>	
Version	A C E FUSO Manual M036S6	B D F Aisin Seiki Co.,Ltd. Automatic M036A6
Type/Speeds	6 Speed	6 Speed
Features	Synchromesh 1st-6th	Torque Convertor Ratio: 1.65:1. Lock-up clutch 2nd~6th. Chassis Mounted Transmission Cooler.
Ratios	1st: 5.175 2nd: 2.913 3rd: 1.682 4th: 1.000 5th: 0.793 6th: 0.669 Rev. 5.1759	1st: 3.742 2nd: 2.003 3rd: 1.343 4th: 1.000 5th: 0.773 6th: 0.643 Rev. 3.539
Park Interlock	N/A	Ignition Key (On) & Foot Brake Activated

FRONT SUSPENSION		
Туре	Independent Double Wishbone with Coil springs, Tranverse Leaf Spring and Double Acting Shock Absorbers	
	, 9	

REAR AXLE		
Туре	Full Floating Hypoid	
Capacity*	3800kg	
Ratio	4.875:1	
Notes	*See MAX LOADING for vehicle capacity.	

REAR SUSP	ENSION
Туре	Steel Suspension
Details	Long Taper with Stabiliser Bar and Shock Absorbers

MAX LOADING		
Front	A B E F 2600kg	C D 2440kg
Rear	3800kg	3600kg
Total	6285kg	5900kg

Total	0203kg	ээооку
OPTIONS		
Options	Deluxe Model Option Only Passenger Seats & Seatbo	` , ,

Rack & Pinion with Integral Power Assistance
Tilt Adjustable with Steering Lock
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BRAKES	
Туре	Dual Circuit Vacuum/Hydraulic with ABS Front: Twin Caliper Ventilated Disc with Visual Wear Indicators Rear: Drum with Automatic Adjustment
Park Brake	Transmission

WHEELS & TYRES	
Wheel Type	Steel Disc 16x5.5K
Tyre Size All	Michelin Tyres XJE4 Mix Energy 205/85R16LT 117/115L
Spare Tyre Carrier	Provided

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CHASSIS			
Туре	Parallel Tapered Channe	Parallel Tapered Channel with Cross Members	
INSTRUMENTS			
Gauges	Speedometer with LCD Odometer & Dual Tripmeter Tachometer (Yellow Zone indicates safe exhaust operating zone) Fuel Level Water Temperature		
Warning Lamps	A B ABS & Front Disc Wear. Oil Pressure. DPF Indicator.	CDEF ABS & Front Disc Wear. Oil Pressure. DPF Indicator. Door Interlock.	

MULTI-MEDIA PACKAGE		
Satellite Navigation	Maps with heavy vehicle weight, length, height & hazardous material selectable restrictions with 3 years of Map updates	
Colour Display	6.1 inch LCD with touch screen control	
Phone Connectivity	Bluetooth® hands free	
Audio Visual Entertainment	CD/DVD player Digital radio DAB+ (also AM/FM for areas not covered by DAB+) USB port for iPod® * & other devices	
Reversing Camera Compatible	1 Reverse Camera fitted as standard Display can accept up to 2 additional cameras#	
Notes	* iPod® compatibility requires an additional licenced cable # Cameras available through spare parts	

EXTERIOR	
Windscreen	Laminated Tinted with Darker Upper Band
Side Windows	Fixed Type with Dark Tint
Body Colour	Rising White with Colour Code Bumpers Black Side Window Sash
Towing Hook	Front

INTERIOR		
Lighting	Access Step Light & 3 Interior Lights	
Floor	Heavy Duty Vinyl Floor Covering	

SAFETY (ACTIVE)	
Brakes	ABS Exhaust Brake Disc Brake Front End
Reverse Warning	Buzzer
Passenger Access Door	Accelerator Interlock & Pre-Warning Buzzer

SAFETY (PASSIVE)	
Body Strength	Fully ADR59/00 Roll Strength Compliant
Emergency Exits	4 Exits (1 LH & 2 RH Windows with Emergency Hammers)
Emergency Operational Decals	Internal & External
Rear Swing Door Direction	Outward Opening
Rear Door Locking	Automatic when Ignition Key in Off Position
Seat Belts - Driver & Driver Assistant	3 Point ERL Lap Sash
Fire Extinguisher	Provided

DRIVER COMFORT & FEATURES				
Driver's Seat	Low Back Sliding with Head Rest Adjustable Height & Back Angle			
Visibility Mirrors	LH & RH External Rear View Additional Front Left Clearance Internal Rear Vision Rear Mounted Reversing			
General	Power Driver's Window. Integrated PA System with Microphone. Cup Holder. Sun Visors (Driver and Front Passenger). Central Locking. Accessory Power Outlet / Cigar Lighter Ashtray.			

AIR CONDITIONING (SEPARATE UNIT)		
Control	Manual	
Capacity	10800 kcal/hr	
Distribution	Integrated Roof Ducts located throughout Cab	
Intake	Switchable Fresh Air Duct on Roof at Rear of Cab	

CABIN HEATING /	DEMISTING
Heaters	Forward Cabin plus Passenger Units throughout Cab
Demisters	Forward and Rear Cabin

	AB	CDEF
Passenger Door	Bi Fold Vacuum Automatic	Swing Type Electric Automatic with Step Illumination light & Dash Interlock Warning
Passenger Seats	Fixed Low Back	Fixed High Back
Passenger Seat Type	LH single, RH Bench	All Individual (6 Child Restraint Anchorage Points included)
Seat Belts	ERL 3 Point Drivers Assistant Only ERL 2 Point for Other Seats	ERL 3 Point Lap Sash (ADR68/00)
Trim	Vinyl	Fabric, Colour Medium Beige
Grip Handles	Rear Seat (Except above Wheel Arch)	N/A
Interior	Semi-trimmed	Fully trimmed including Side Windows, Rear Pillars & Emergency Door surrounds
Other	N/A	Black Exterior Front & RH Door Panel Inserts
External Trim	N/A	O/Head Storage above Windscreen with Centrally Mounted Clock

SERVICE INTERVALS		
Interval*	10,000km, 12 Months or 200 Hours (whichever occurs first)	
Notes	* based on normal operating conditions and may be reduced when operating under severe conditions.	

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## CONFIGURATION

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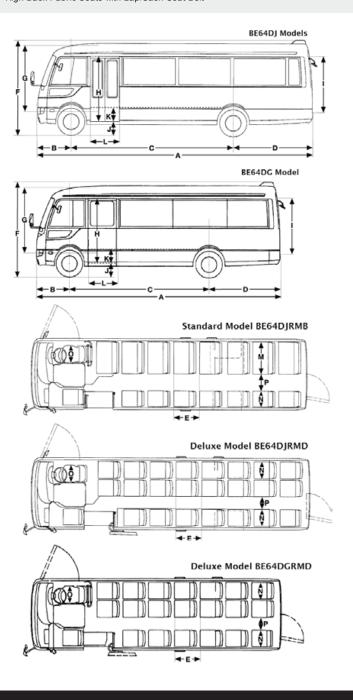
WARRANTY	
Basic/Powertrain	5 Years, 200,000kms or 4,000 operating hours (whichever occurs first)
Cab Perforation/Anti Corrosion	5 Years

ATM (TOWING CAPACITY)			
Without Trailer Brakes	715kg		
	ABEF	C D	
With Trailer Brakes	1615kg	2000kg	

PERFORMANCE		
	ABEF	CD
Turning Circle (kerb to kerb)	14.4m	12.8m

MASS (ESTIMATED)*						
Total*	A 4125kg	B 4165kg	C 4145kg	D 4235kg	E 4420kg	F 4460kg
Note:	wheel, to	,	. Weights	d water b provided		

	A B	CD	EF
Width Overall (excluding mirrors)	2070	2070	2070
Width Front Track	1655	1655	1655
Width Rear Track	1495	1495	1495
A - Length Overall (B+C+D)	7730	6990	7730
B - Length Front Overhang	940	940	940
C - Length Wheelbase	4550	3995	4550
D - Length Rear Overhang	2240	2040	2240
E - Length Passenger Seat Pitch Approx	725	720	720
F - Height Overall	2755	2755	2755
G - Height Floor to Headliner	1860	1860	1860
H - Height Access Door	1755	1690	1755
I - Height Emergency Exit	1480	1480	1480
J - Height First Access Door Step to Ground	380	395	380
K - Height Second Access Door Step to Floor	290	270	290
L - Width Door Access	665	600	615
M - Height Passenger Seat - Right Hand Bench	900	N/A	N/A
N - Height Single	450	465	465
O - Height Driver's Seat	500	500	500
P - Height Passenger Aisle	445	401	401



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