

THE SAFEST LIGHT DUTY BUS IN THE MARKET WITH AEBS, LDWS, ESP, ABS, DRIVER AND FRONT PASSENGER SRS AIRBAG'S, LED HEADLAMPS AND REVERSE CAMERA AS STANDARD.

 People Inc. Driver
 Length
 Power/Torque

 22
 7.0 M
 129 kW / 430 Nm

- Light rigid licence required
- Actual vehicle may differ from above image



DAIMLER FUSO.COM.AU JOB

SPECIFICATIONS



MODEL

- A Deluxe SWB 22 Seat Manual (BE741GRMDFAA)
- Deluxe SWB 22 Seat Duonic AMT BE741GRMDFAB

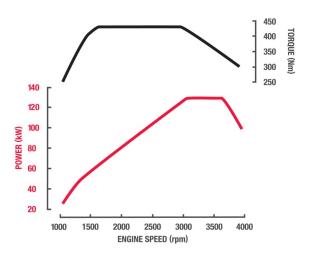
LENGTH

7.0M 7.0M

CONFIGURATION

High Back Fabric Seats with Lap/Sash Seat Belt High Back Fabric Seats with Lap/Sash Seat Belt

Engine Engine Version FUSO 4P10-T6 Diesel Configuration 4 Cyl. In-line DOHC, 4-Valve Variable Geometry Turbo Charged Туре Air to Air Intercooled Displacement 3 litre (2998cc) Bore 95.8mm Stroke 104mm Power (DIN) 129kW @ 2860~3500 rpm Torque (DIN) 430Nm @ 1600~2860 rpm Maximum Engine Speed 4100 rpm Compression Ratio 17.5:1 Cooling System / Oil Cooler Water cooled,14.1L capacity/ Plate type engine oil Air Cleaner Paper Element Type with Restrictor Indicator. Mounted Underbody (RH) **Emission Control** Diesel Particulate Filter (DPF) Exhaust Dash Display DPF Status 0~9 (Empty~Full) Parked Regeneration possible from 7~9 Selective Catalytic Reduction (SCR) after-treatment system (BlueTec) **Emission Level** ADR 80/03 - Euro VI



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
AdBlue Exhaust Fluid Capacity	12 Litres
Speed Limiter	Speed Limited 100km/h
Notes	*Max Fill to approx 95% of Air Capacity

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

Electrical	
Voltage	12V / 24V with Battery Equalizer
Battery Capacity	2x12V, 70Ah/5hr with Battery Equalizer
Battery Specification	115D31L x2
Headlamp Type	LED
Taillamp Type	LED - as of March 2021 production
Fog Light	LED

Clutch		
Clutch Model	A FUSO C4W30	B Fully Automated Dual Clutch (no clutch pedal)
Туре	A Single Plate	B Dual Clutch (Wet Multi- plate)
Operation/Specification	A Hydraulic Control with Pedal Power Booster	B Automated Manual (no clutch pedal)

Transmission		
Version	A FUSO M038S5	B FUSO Duonic M038S6
Type/Speeds	A 5 Speed with In-Dash Gearshift Lever	B 6 Speed Automated Manual with Auto and Manual Modes
Features	A Synchromesh 1st - 5th and Rev	B Synchromesh 1st - 6th and Rev Virtually Instant Gear Changes In-Dash Gear Lever with Park Brake Position
Ratios	A 1st: 5.494 2nd: 3.038 3rd: 1.592 4th: 1.000 5th: 0.723 Rev. 5.494	B 1st: 5.397 2nd: 3.788 3rd: 2.310 4th: 1.474 5th: 1.000 6th: 0.701 Rev. 5.397
Park Interlock	Ignition Key (On) & Foo	

	Front Suspension		
Type Independent Double Wishbone with Coil springs, Tranverse Leaf Spring and Double Acting Shock Absorbers	Туре	Tranverse Leaf Spring and Double Acting Shock	

Rear Axle	
Туре	Full Floating Hypoid
Axle Version	FUSO R033B
Capacity*	3800kg
Ratio	5.285:1
Notes	*See MAX LOADING for vehicle capacity.

Rear Suspension	
Туре	Steel Suspension
Details	Long Taper with Stabiliser Bar and Shock Absorbers

Max Loading	
Front	2500kg
Rear	3800kg
Total	5900kg

Options	
Options	R72: Vinyl Seat Covering
Steering	
Туре	Rack & Pinion with Integral Power Assistance
Steering Column	Tilt/Telescopic Adjustable

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Brakes	
Drunes	
Туре	Hydraulic Dual Circuit with Front and Rear Twin Calliper Disc Brakes
Size Front	235x40mm
Size Rear	235x40mm
Features	ABS plus EBD (Electronic Brake Distribution) Active Emergency Braking System (AEBS) Electronic Stability Program (ESP) Exhaust Brake Brake Priority System
Park Brake	Transmission
Auxiliary	Exhaust Brake

Wheels & Tyres	
Wheel Type	Alloy Disc 16x5.5J
Wheel Size	16.0x5.5G-115
Tyre Size All	Michelin Tyres XJE4 Mix Energy 205/85R16LT 117/115L
Spare Tyre Carrier	Provided

Chassis

Type 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

AEBS
LDWS
ESP
ESP Off
Turn Signal
Headlamps
High Beam
Hill Holder
Auxiliary Brake

Headlamps
High Beam
Hill Holder
Auxiliary Brake
Parking Brake
Oil Pressure
Battery Charging
Vacuum Pressure
DPF Regeneration
DPF Fill Level
Adblue Fill Level
Passenger door open
Rear Emergency Door Open
Fog Lamp

Multi-Media Package

Satellite Navigation	Maps with heavy vehicle weight, length, height & hazardous material selectable restrictions with 3 years of Map updates
Colour Display	7 inch LCD with touch screen control
Phone Connectivity	Bluetooth® hands free
Audio Visual Entertainment	Bluetooth® music streaming compatible Digital radio DAB+ (also AM/FM for areas not covered by DAB+) USB & 3.5mm/AUX port
Reversing Camera Compatible	1 Reverse Camera fitted as standard Display can accept up to 4 additional cameras#
Optional Accessories (available at additional cost)	Rear Mounted Parking Sensor Kit High or Low Tyre Pressure Monitoring System
Notes	# 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 & LED Interior Lights
Floor	Heavy Duty Vinyl Floor Covering

Active Safety	
Safety Systems	AEBS - Advanced Emergency Braking System LDWS - Lane Departure Warning System ESP - Electronic Stability Program ABS - Anti-lock Braking System ASR - Anti Slip Regulator LED Headlamps
Reverse Warning	Buzzer
Passenger Access Door	Accelerator Interlock & Pre-Warning Buzzer

Passive Safety	
Airbags Body Strength Emergency Exits	SRS Airbag - Driver and Front Passenger Fully ADR 59 & 68 Roll Strength Compliant 4 Exits (1 LH & 2 RH Windows with Emergency Hammers and Rear Emergency Door)
Emergency Operational Decals	Internal & External
Rear Swing Door - Opening Direction	Outward
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

Modesty Panel - Front

Passenger Seat

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. Cup Holder. Sun Visors Driver and Front Passenger. Central Locking. 12V Accessory Power Outlet.	

Air Conditioning (Separate Unit)		
Control	Full Auto	
Capacity	11.6 kW JIS	
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	

Passenger Access & Seating Swing Type Electric Automatic Passenger Door with Step Illumination light & Dash Interlock Warning Passenger Seats Fixed High Back Seat Belts ERL 3 Point Lap Sash (ADR68/00) Child Restraint 6x Anchor points Trim Fabric Internal Lights Located overhead and on steps Fully trimmed Interior including Side Windows, Rear Pillars & **Emergency Door surrounds** External Trim Black Exterior Front & RH Door Panel Inserts O/Head Storage above Other Windscreen with Centrally Mounted Clock

Service Intervals	
Interval*	15,000km or 6 Months (Whichever occurs first)
Notes	* based on normal operating conditions and may be reduced when operating under severe conditions.

Front Passenger Seat

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Warranty

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

ATM (towing capacity)

Without Trailer Brakes	715kg	
With Trailer Brakes	1615kg	

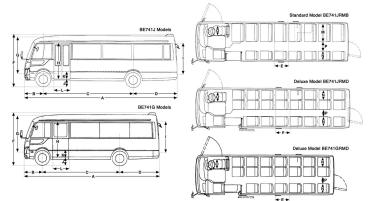
Performance

Turning Circle (kerb to kerb) 12.6m

Mass (estimated)*

Total*	Α	В	
	3980kg	4050kg	
Note:	* Mass est. include	es oil, fuel, water, spare tyre ca	rrier
	bracket, spare tyre	e and standard tool set. Weigh	ts
	provided are subje	ect to 3.5% variation +/-	

Dimensions (mm)	
Width Overall (excluding	2070
mirrors)	
Width Front Track	1665
Width Rear Track	1505
A - Length Overall (B+C+D)	6990
B - Length Front Overhang	940
C - Length Wheelbase	3995
D - Length Rear Overhang	2055
F - Height Overall	2755
G - Height Floor to	1860
Headliner	
H - Height Access Door	1715
I - Height Emergency Exit	1480
J - Height First Access Door Step to Ground	380
K - Height Second Access Door Step to Floor	295
L - Width Door Access	600
N - Width Single	465
O - Width Driver's Seat	500
P - Height Passenger Aisle	465





Call 1800 033 557

or visit fuso.com.au

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