

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 7.7M Power/Torque

25

M

129 kw 430 Nm

• Light rigid licence required

• Actual vehicle may differ from above image



FUSO.COM.AU

ROSA SPECIFICATIONS

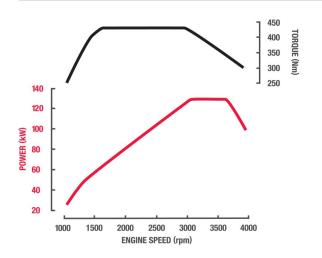
MODEL

DELUXE LWB 25 SEAT DUONIC AMT BE741JRMDFAB

LENGTH 7.7M

Engine FUSO 4P10-T6 Diesel **Engine Version** Configuration 4 Cyl. In-line DOHC, 4-Valve Bosch Common Rail Electronic Direct Injection Injection System Туре Variable Geometry Turbo Charged 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 cooler Air Cleaner Paper Element Type with Restrictor Indicator. Mounted Underbody (RH) Diesel Particulate Filter (DPF) Exhaust **Emission Control** 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 80/04 - Euro VI



 Fuel
 Rectangular Steel Tank with Locking Cap

 Tank Type
 Rectangular Steel Tank with Locking Cap

 Fuel Capacity *
 100 Litres

 Filtration
 Main Filter with Water Separator Function

 AdBlue Exhaust Fluid
 12 Litres

 Capacity
 Speed Limiter

 Speed Limiter
 Speed Limited 100km/h

 Notes
 *Max Fill to approx 95% of capacity

Cooling

Fan Drive Radiator

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	

Thermo modulated continuous control (Viscous)

Corrugated Fin with Expansion Tank

Clutch	
Clutch Model	Fully Automated Dual Clutch (no clutch pedal)
Туре	Dual Clutch (Wet Multi-plate)
Operation/Specification	Automated Manual (no clutch pedal)

CONFIGURATION

High Back Fabric Seats with Lap/Sash Seat Belt

Version	FUSO DUONIC M038S6
Type/Speeds	6 Speed Automated Manual with Auto and Manual Modes
Features	Synchromesh 1st - 6th and Rev Virtually Instant Gear Changes In-Dash Gear Lever with Park Brake Position
Ratios	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) & Foot Brake Activated
Front Suspension	
Туре	Independent Double Wishbone with Coil springs, Tranverse Leaf Spring and Double Acting Shock Absorbers
Rear Axle	
Туре	Full Floating Hypoid
Axle Version	FUSO R033B 3800kg
Capacity* 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 Rear	2500kg
Total	3800kg 6285kg
Options	
Options	R73: Vinyl Seat Covering
Steering	
Туре	Rack & Pinion with Integral Power Assistance
Steering Column	Tilt/Telescopic Adjustable
Brakes	
Туре	Hydraulic Dual Circuit with Front and Rear Twin Callipe Disc Brakes
Size Front Size Rear	235x40mm
Size Rear Features	235x40mm ABS plus EBD (Electronic Brake Distribution) Active Emergency Braking System (AEBS) Electronic Stability Program (ESP) Exhaust Brake
	Brake Priority System
	Brake Priority System Transmission
	Brake Priority System
	Brake Priority System Transmission
Auxiliary Wheels & Tyres Wheel Type	Brake Priority System Transmission Exhaust Brake Alloy Disc 16x5.5J
Park Brake Auxiliary Wheels & Tyres Wheel Type Wheel Size Tyre Size All	Brake Priority System Transmission Exhaust Brake Alloy Disc 16x5.5J 16.0x5.5G-115 Michelin Tyres XJE4 Mix Energy
Auxiliary Wheels & Tyres Wheel Type Wheel Size Tyre Size All	Brake Priority System Transmission Exhaust Brake Alloy Disc 16x5.5J 16.0x5.5G-115
Auxiliary Wheels & Tyres Wheel Type Wheel Size	Brake Priority System Transmission Exhaust Brake Alloy Disc 16x5.5J 16.0x5.5G-115 Michelin Tyres XJE4 Mix Energy 205/85R16LT 117/115L

FUSO.COM.AU

ROSA SPECIFICATIONS

MODEL

DELUXE LWB 25 SEAT DUONIC AMT BE741JRMDFAB

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

included.

GPS navigation specifically designed for commercial vehicle applications, with 3 years of Map updates

Bluetooth® music streaming compatible Digital radio DAB+ (also AM/FM for areas not covered by

7 inch LCD with touch screen control

1 Reverse Camera fitted as standard Display can accept up to 4 additional cameras#

Cameras available through spare parts

Laminated Tinted with Darker Upper Band

Rising White with Colour Code Bumpers

Access Step Light & LED Interior Lights

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

Accelerator Interlock & Pre-Warning Buzzer

Heavy Duty Vinyl Floor Covering

Bluetooth® hands free

Fixed Type with Dark Tint

Black Side Window Sash

Front

Buzzer

DAB+) & USB

LENGTH 7.7M

CONFIGURATION

High Back Fabric Seats with Lap/Sash Seat Belt

Gauges	Speedometer with LCD Odometer & Dual Tripmet Tachometer (Yellow Zone indicates safe exhaust operating zone) Fuel Level Water Temperature
Warning Lamps	AEBS LDWS ESP ESP Off Turn Signal Headlamps

Multi-Media Package

Audio Visual Entertainment

Camera Compatibility

Satellite Navigation

Colour Display Phone Connectivity

Notes

Exterior

Windscreen

Body Colour

Towing Hook

Interior

Active Safety Safety Systems

Reverse Warning

Passenger Access Door

Lighting Floor

Side Windows

Airbags	SRS Airbag - Driver and Front Passenger
Body Strength	Fully ADR 59 & 68 Roll Strength Compliant
Emergency Exits	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	3 Point ELR Lap Sash
Assistant	Driver Pre-Tensioner
	2 point centre lap sash
Fire Extinguisher	Provided

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	12.4 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

Passenger Door	Swing Type Electric Automatic 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
Interior	Fully trimmed including Side Windows, Rear Pillars & Emergency Door surrounds
External Trim	Black Exterior Front & RH Door Panel Inserts
Other	O/Head Storage above Windscreen with Centrally Mounted Clock
Modesty Panel - Front Passenger Seat	Front Passenger Seat

Service Intervals

Interval*

15,000km or 6 Months (Whichever occurs first)	
---	--

Warranty

Basic/Powertrain	5 Years or 200,000kms (whichever occurs first)
Cab Perforation/Anti Corrosion	5 Years
Notes	* Please refer to Fuso Owners Warranty Booklet for additional terms and conditions.

DAIMLER TRUCK

FUSO.COM.AU



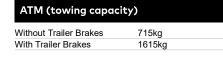
Instruments

ROSA SPECIFICATIONS

MODEL DELUXE LWB 25 SEAT DUONIC AMT BE741JRMDFAB LENGTH 7.7M

CONFIGURATION

High Back Fabric Seats with Lap/Sash Seat Belt



Performance

Turning Circle (kerb to kerb) 14.2m

Mass (estimated)*

Total* Note:

Right Hand Bench

O - Width Driver's Seat

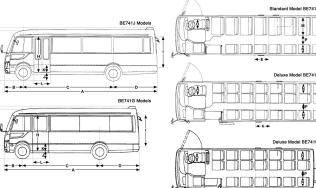
465

500

N - Width Single

4275kg

. o tai	121 01.9
Note:	* Mass est. includes oil, fuel, water, spare tyre carrier bracket, spare tyre and standard tool set. Weights provided are subject to 3.5% variation +/-
Dimensions (mm)	
Width Overall (excluding mirrors)	2070
Width Front Track	1665
Width Rear Track	1505
A - Length Overall (B+C+D)	7730
B - Length Front Overhang	940
C - Length Wheelbase	4550
D - Length Rear Overhang	2240
F - Height Overall	2755
G - Height Floor to Headliner	1860
H - Height Access Door	1715
I - Height Emergency Exit	1480
J - Height First Access Door Step to Ground	375
K - Height Second Access Door Step to Floor	295
L - Width Door Access	600
M - Width Passenger Seat -	465



🙏 FUSO Call 1800 033 557

or visit fuso.com.au

Unless specified in writing herein the accessories, applications, bodies or equipment depicted in this are for illustration purposes only and may not be available from Daimler Truck Australia Pacific Pty Ltd. ABN 86 618 413 282 DTAuP. No representation or warranty whatsoever is given in relation to any accessories, applications, bodies or equipment or suitability of same that are shown herein that may be manufactured, supplied or fitted by a party other than DTAuP. DTAuP reserves the right without notice or obligation to discontinue or make changes to the colour, designs, materials and specifications of the products and options referred to herein at any time. For the most current information and in order to ascertain which accessories, applications, bodies and equipment are available from DTAuP please contact your authorised FUSO dealer. Fuso is a registered trademark of Daimler Truck Australia Pacific Pty Ltd. Copyright DTAuP. Reproduction in whole or part prohibited without written approval. Part Number TSR73A. Valid from 17-May-21.



FUSO.COM.AU