# **FUSO**

# **ROSA LWB STANDARD**

**MANUAL or AUTO** 



LOW BACK PASSENGER SEATS WITH BI-FOLD PASSENGER ACCESS DOOR

People (Inc. driver) Length Power/Torque **7.7**<sub>M</sub> 110 KW / 441 NM 25

• Light rigid licence required

#### **SPECIFICATIONS**

# FUSO

#### MODEL

Emission Level

- A Standard LWB 25 Seat Manual (BE64DJRMBFAE)
- Standard LWB 25 Seat Automatic (BE64DJRMBFÁF)

#### LENGTH

7.7M 7.7M

#### CONFIGURATION

**Rear Suspension** 

Low Back Vinyl Bench Seats with Lap Seat Belt Low Back Vinyl Bench Seats with Lap Seat Belt

#### **Engine** Engine Version FUSO 4M50-4AT4 Diesel Configuration 4 Cyl. In-line DOHC, 4-Valve Туре Waste-gate Turbocharged & Air to Air Intercooled 4.9 litre (4899cc) Displacement Bore 114mm Stroke 120mm 110kW @ 2700 rpm 441Nm @ 1600 rpm Power (ECE R85-00) Torque (ECE R85-00) 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

ADR 80/03 - JP05

		/		_			500 400 300	TORQUE (Nm)
	120	Γ				]	200	lm)
5	100	-						
R K	80	-						
POWER (kW)	60	-						
ď	40	- /						
	20	L						
		1000	1500	2000	2500	3000		
			ENGI	NE SPEED (	rpm)			

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

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 FUSO C5W33	B N/A
Туре	A Single Dry Plate	B N/A
Operation/Specification	A Hydraulic Control with Pedal Power Booster	B N/A

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

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

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

Туре	Steel Suspension
Details	Long Taper with Stabiliser Bar and Shock Absorbers
Max Loading	
Front	2570kg
Rear	3800kg
T-4-1	00051

Options		
Total	6285kg	
Rear	3800kg	
Front	2570kg	

Туре	Rack & Pinion with Integral Power Assistance
Steering Column	Tilt Adjustable with Steering Lock

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	
Tyre Size All	Michelin Tyres XJE4 Mix Energy 205/85R16LT 117/115L
Spare Tyre Carrier	Provided

Chassis	
Туре	Parallel Tapered Channel with Cross Members

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#### MODEL

A Standard LWB 25 Seat Manual (BE64DJRMBFAE)
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#### **LENGTH**

7.7M 7.7M

#### CONFIGURATION

Low Back Vinyl Bench Seats with Lap Seat Belt Low Back Vinyl Bench Seats with Lap Seat Belt

#### Instruments Speedometer with LCD Odometer & Dual Tripmeter Tachometer (Yellow Zone indicates safe exhaust Gauges operating zone) Fuel Level Water Temperature ABS & Front Disc Wear. Warning Lamps Oil Pressure. DPF Indicator.

Multi-Media Package	
Satellite Navigation	Maps with heavy vehicle weight, length, height & hazardous material selectable restrictions with 3 years of Map updates
Colour Display	6.2 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) USB Quick Charge Kit Qi Wireless Charging Pocket for Mobile Devices Tyre Pressure Monitoring System
Notes	# Cameras available through spare parts

Exterior	
Windscreen Side Windows	Laminated Tinted with Darker Upper Band 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

ABS Exhaust Brake Disc Brake Front End
Buzzer
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 - 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	
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. Accessory Power Outlet / Cigar Lighter Ashtray.

Air Conditioning (Separate Unit)	
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

Passenger Access & Seating	
Passenger Door	Bi Fold Vacuum Automatic
Passenger Seats	Fixed Low Back
Passenger Seat Type	LH single, RH Bench
Seat Belts	ERL 3 Point
	Drivers Assistant Only
	ERL 2 Point for Other Seats
Trim	Vinyl
Grip Handles	Rear Seat
	(Except above Wheel Arch)
Interior	Semi-trimmed
External Trim	N/A
Other	N/A
Modesty Panel - Front Passenger Seat	Front Passenger Seat

Service Intervals	
Interval*	10,000km or 12 Months (whichever occurs first)
Notes	<ul> <li>based on normal operating conditions and may be reduced when operating under severe conditions.</li> </ul>

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

ATM (towing capaci	ty)		
Without Trailer Brakes	715kg		
MON. Tarilla Darles	40451		

#### 1615kg With Trailer Brakes Performance

## Turning Circle (kerb to kerb) 14.4m

Mass (estimated)*		
Total*	Α	В
	4125kg	4165kg
Note:	* Mass (est.) includes of	oil and water but excludes spare
	wheel, tools & fuel. We	ights provided are subject to
	3.5% variation (+/-)	

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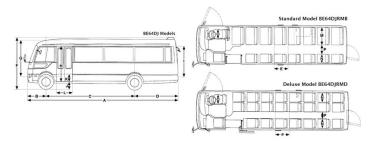
#### LENGTH

#### 7.7M 7.7M

#### CONFIGURATION

Low Back Vinyl Bench Seats with Lap Seat Belt Low Back Vinyl Bench Seats with Lap Seat Belt

Dimensions (mm)	
Width Overall (excluding	2070
mirrors)	20.0
Width Front Track	1655
Width Rear Track	1495
A - Length Overall (B+C+D)	7730
B - Length Front Overhang	940
C - Length Wheelbase	4550
D - Length Rear Overhang	2240
E - Length Passenger Seat	725
Pitch Approx	
F - Height Overall	2755
G - Height Floor to	1860
Headliner	
H - Height Access Door	1755
I - Height Emergency Exit	1480
J - Height First Access Door	380
Step to Ground	
K - Height Second Access	290
Door Step to Floor	205
L - Width Door Access	665
M - Width Passenger Seat -	900
Right Hand Bench	450
N - Width Single	450
O - Width Driver's Seat	500
P - Height Passenger Aisle	445





# Call 1800 033 557

### or visit fuso.com.au

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