I-BUS *800 4x4 Series** - Specifications

Body and Chassis	
Type	ISUZU Chassis I-BUS Body
Length	8400mm
Width	2490mm
Height	3540mm
Wheel-Base	4950mm
Chassis	RHD
No Doors	1 Side, 1 Boot

Fuel	
Fuel Type	Diesel
Fuel Tank Capacity	200 Litres

Engine	
Type	Isuzu 6HK1
Configuration	Inline 6 Cylinder
Capacity	7,790 cc
Power	176kW/236HP @ 2400RPM
Torque	761Nm @ 1450RPM
Forced Induction	Electronically controlled variable nozzle turbo-charger with air-to-air intercooler
Emissions	Euro 5

Transmission	
Make	ISUZU MZW6-P
Manual	6 Speed Manual with Air Assisted Shift
Automatic	6 Speed ALLISON Auto

Weights	
Gross Vehicle Mass (GVM)	13,900 KG

Warranty	
ISUZU Chassis Warranty	3 Years / 150,000 Kms / 2500 Hours
I-BUS Warranty	3 Years Body 12 Months Accessories

* Isuzu Model Reference: 139-260

Drivetrain and Axles	
Front Axle	Full floating Banjo type. Birfield Outer Joints. 4,700 KG capacity
Rear Axle	ISUZU R090. Full floating Banjo type. 9,200 KG capacity
4WD System	OEM 4x4 with High and Low Range
4WD Type	Full Time 4WD with Driver Activated Centre Differential Lock
Diff Ratio	Auto : 6.500 : 1 Manual: 5.571 : 1

Wheels and Tyres	
Tyre Size	11R22.5 148/145K
Rating	Steer Axle: 6,300 KG Drive Axle: 11,600 KG
Wheel Configuration	Single Steer Tyres, Dual Rear Tyres
Tyre Type	Michelin XZY3 Tubeless
Tyre Option	Super Single 385/80/22.5

Steering	
Steering Type	Recirculating Ball
Tilt Adjustment	Standard
Telescopic / Reach	Standard Adjustment
Power Assisted	Standard

Electronic Systems	
Voltage	24 Volt
Alternator	140 Amp
Batteries	2x 115E41L (651 CCA) batteries connected in series

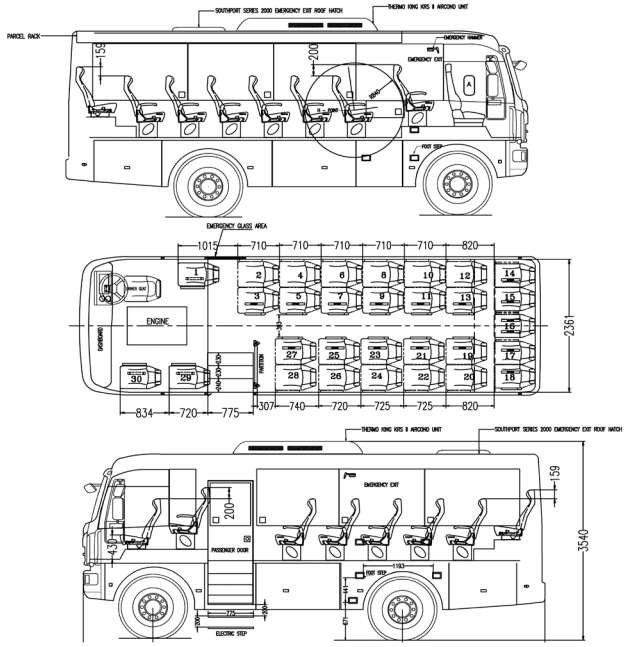
Air Conditioning	
Make	Thermo King
Passenger Vents	Standard
Type	Cool
Diesel Heater	Optional for Heat

Seating & Safety	
Pending Specification	30 - 40 Seats
Seat Type Options	• Fixed Bench • Coach with Recline • 2/3 Seating
Seatbelts	Passenger Lap Seatbelts (Optional on seat types)
Driver Seatbelt	Lap Sash Seat Belt
Covers	Synthetic Leather / Vinyl Velour
Speed Limited	Yes, 100 Kms/Hour

Storage	
Internal	None
External	Rear Boot

Optional Extras	
Bull Bar	Optional
Spot Lights	Optional
UHF Radio	Optional
LED Strobe Light	Optional
Hopper Windows	Optional
P.A / Guide Microphone	Optional
USB Ports on all Seats	Optional
Mine Safety Decals	Optional
Corporate Signage	Optional
Hand Brake Alarm with Door Ajar Warning	Optional
School Light Kit	Optional

Coach Spec Inclusions	
Tool Box Compartment	Standard
Battery Compartment Door	Standard
Fuel Tank Door	Standard
TV / DVD Unit	Standard
Engine Door	Standard
Engine Inspection Cover	Standard
Emergency Exit	Standard
1 Emergency Release Hatch	Standard
Rappard Interior Mirror	Standard
Vinyl Grey Floor	Standard
Brushed Alloy Side Linings	Standard
Lamipanel Centre Ceiling	Standard
Fibreglass Modesty Panel	Standard
Step Light to Entrance	Standard
Drivers Light and AC Vent	Standard
Fluorescent Saloon Lights	Standard
ISUZU Factory Drivers Seat	Standard
External Passenger Door Controls and Door Lock	Standard
Manual Sun Visor	Standard
Hand Rails Passenger Entry	Standard
LED Exterior Lighting	Standard
Reverse Camera	Standard
Reverse Buzzer	Standard



All warranties are subject to mandatory prescribed terms under Australian Consumer law including customer guarantees. For more details about the Isuzu warranty, visit the Isuzu website. All warranties commence from date of delivery.

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