THE BOID NEW AGE



ALL-NEW ISUZU

Specifications: ISUZU D-MAX 1.9 Ddi LS



ISUZU D-MAX 1.9 Ddi LS

ENGINE	
Engine Code	RZ4E-MID
Displacement (cc)	1 898
No. of Cylinders	4
Compression Ratio	16.5:1
Bore X Stroke (mm)	80 X 94.4
No. of Valves	16
Power (kW) @ r/min	110 @ 3 600
Torque (Nm) @ r/min	350 @ 1 800 - 2 600
Turbocharger	Standard
800 mm Water Depth Protection	Standard
Pre-Air Cleaner	Standard
ACG (90 A)	Standard
ACG with with Intelligent Battery System (IBS)	Standard
Intercooler	Standard

FUEL CONSUMPTION ¹	
Combined Cycle (Litres/100 km)	7.1
Combined CO ₂ Emissions (g/km)	186
Fuel Type	Diesel

TRANSMISSION	
Transmission Type	6-Speed Manual
Gear Ratio: 1st	4.942
Gear Ratio: 2nd	2.686
Gear Ratio: 3rd	1.527
Gear Ratio: 4th	1.000
Gear Ratio: 5th	0.749
Gear Ratio: 6th	0.634
Gear Ratio: Reverse	4.597
4WD Selector	-
Low Range Ratio	_

FRONT DIFFERENTIAL	
Shift on the Fly up to 100 km / hour	-
Axle Ratio: Final Drive	-

REAR DIFFERENTIAL	
Differential Lock	Standard
Axle Ratio: Final Drive	4.1

CHASSIS DESIGN	
Front Wheel Suspension	High Mounting
Rear Wheel Suspension	Leaf Spring Overslung
Shock Absorbers	Twintube Gas Pressurised
Suspension	High-Ride
Skid Plate Guard Front	Standard
Skid Plate Guard Rear	Standard
Transfer Case Guard	-
Oil Pan Guard	Standard

WHEELS & TYRES	
Tyre Size	255 / 65 R 17
Wheels Size / Type	17" X 7.0J-33 Alloy
Spare Wheel Size / Type	17" X 7.0J-33 Steel
Turning Circle (m)	12.5
Tyre-Pressure Monitoring Sensor	-

DIMENSIONS	
Length (mm)	5 265
Width (mm)	1 870
Height (mm)	1 785
Wheelbase (mm)	3 125
Front / Rear Track (mm)	1 570 / 1 570
Rear Overhang (mm)	1 250
Ground Clearance (mm)	227
Loadbox Length (mm)	1 805
Loadbox Width (mm)	1 530
Loadbox Depth (mm)	490
Approach Angle (°)	30
Departure Angle (°)	24
Breakover Angle (°)	22.5
Wading Depth (mm)	800

MASS / CAPACITY	
Gross Axle Mass – Front (GA1) (kg)	1 450
Gross Axle Mass – Rear (GA2) (kg)	1 910
Gross Vehicle Mass (GVM) (kg)	3 000
Gross Combined Mass (GCM) (kg)	5 000
Tare Mass (kg)	1 795
Payload (kg)	1 145
Towing Capacity (kg): Unbraked Trailer²	750
Towing Capacity / Rating (kg): Braked Trailer ²	2 100
Fuel Tank Capacity (Litres)	76

LOADBOX FEATURES	
Tiedown Brackets in Loadbox	4
for Load Restraint	4
Rope Hooks on Loadbox Side	-

SAFETY FEATURES	
Anti-Lock Braking System (ABS)	Standard
Electronic Brake-Force Distribution (EBD)	Standard
Brake-Assist System (BAS)	Standard
Electronic Stability Control (ESC) with Traction Control	Standard
Hill-Start Assist (HSA)	Standard
Hill-Descent Control (HDC)	Standard
Trailer Sway Control	Standard
Brake-Override Accelerator (BOA)	Standard
Height-Adjustable 3-Point Front Seatbelts	Standard
Front Seat Centre Lap Belt (2-Point)	-
Seat Belt Pre-Tensioners	Standard
Fixed 3-Point Rear Seatbelts	-
Seatbelt Reminder	Driver and Passenger
Occupant Detection Sensor	Passenger
Driver and Passenger airbags	Standard
Front Seat Side Airbags	Standard
Curtain Airbags	Standard
Knee Airbag	Driver
Far Side Airbag	-
Side-Impact Protection Bars	Standard
Collapsible Steering Column	Standard
Speed-Sensitive Door Lock	Standard
ISOFIX Child-Seat Attachment	-
Parking Distance Sensors	Rear
Rear-View Camera	Standard
Warning Triangle Kit	Standard
Emergency Stop Signal	Standard
Blind-Spot Monitor	-
Rear Cross-Traffic Alert	-
Rear Radar	-
Autonomous Emergency Brake	-
Forward-Collision Warning	_
Pedal Misapplication Mitigation	-
Manual Speed Limiter	-
Lane-Departure Warning	-
Lane-Keep Assist	-
Lane-Departure Prevention	-
Driver Monitoring	-

SECURITY FEATURES	
Manual Door Locks	-
Remote-Controlled Central Locking	Standard
Remote Keyless Entry	Standard
Passive Entry Start System (PESS)	-
Child-Proof Rear Door Locks	-
Anti-Theft Alarm System	Standard
Ultrasonic Alarm	Standard
Transponder Immobiliser System	Standard
Selectable Door Unlock	Standard
Walk-Away Auto Door Lock	-

Front Reading Lamps	Standard
Interior Courtesy Lamps	Standard
Illuminated Entry	Standard
Front Fog Lamps	Standard, Halogen
Daytime Running Lights (DRL)	Halogen
Headlamps	Halogen
Headlamp Levelling	Manual
Headlamps 'ON' Warning Buzzer	Standard
Automatic On/Off Headlamp	-
Turn Indicator Lamp on Door	-
Rear Taillights, Combination	Bulb
High-Mounted Centre Stop Lamp	Standard
Rear Fog Lamps	-
Follow-Me-Home Headlamps	Standard

EXTERIOR FEATURES	
Front Wiper	Variable Intermittent
Radiator Grille	Metallic Grey
Front Bumper	Body Colour
Rear Bumper	Body Colour
Towbar	Optional (2.1T)
Exterior Door Handle	Body Colour
Exterior Mirror	Body Colour, Power Adjustment and Manual Folding, Side Indicator, Driver Side Aspherical
B-Pillar Blackout	-
Roof Rails	-
Sports Bar	-
Side-Steps	Standard, Black
Mudflaps	Front and Rear
Tailgate Handle	Body Colour

INTERIOR FEATURES	
Power-Assisted Steering (PAS)	Hydraulic
Air Conditioning	Manual
Pollen Filter	Standard
Inside Rear-View Mirror	Day / Night
Sunvisor	Driver with Ticket Holder, Passenger with Vanity Mirror
Overhead Console with Map Lamps (X2)	Standard
and Sunglasses Holder Digital Clock	Standard
Cruise Control	Standard
Multi-Information Display (MID)	Standard
Dashboard Illumination Control	Standard
Power socket, Auxiliary 12V IP Mounted	1
Cigarette Lighter	Standard
Lockable Glove Box	Standard
Utility Box on Glove Box	Standard, High Type
Steering Column Adjustment	Tilt and Telescopic
Steering Wheel Trim	Leather
Steering Wheel Multi-Functional Controls	Audio and Auto Cruise
Gear Shift Trim	Urethane
Front Seat Configuration	2 x Bucket
Rear Seat Configuration	-
Seat Trim	Cloth
Seat Adjustment	6-Way Manual Driver
Storage Pockets behind Front Seats	Standard
Door Trim with Storage Pockets and Integrated Cupholders	Standard
Interior Door Release Handle	Silver
Interior Trim Colours	Pale Grey Upper / Black
A-pillar Assist Grip, Driver & Passenger	Lower Standard
Roof-Mounted Assist Grips	Driver and Passenger
i	Carpet with Heel Pad
Floor Trim	and Tibia Pad
Floor Tunnel Console with Integrated Cupholder	Standard
Centre Console Storage Box with Lid	Standard
Driver Footrest	Standard
Rear Heater Duct	-
Storage Box	-
In-floor Storage	Standard Power Front with
Window Operation	Driver One-Touch, Jam Protection and Timer
Rear Window	Fixed without Defogger
Fuel Flap Remote Opener	Standard
Ventilator Grille with Shutter (Fin Shut)	Standard

INFOTAINMENT	
Audio System	AM/FM Radio, 7" Touch Screen, Bluetooth® – Audio Streaming, Apple CarPlay® & Android Auto, Wi-Fi & Hands-Free Phone
USB Port (Music Playback & Device link)	Standard
Speakers	6
Antenna	Standard

OPTIONS	
17" Alloy Wheel	-
18" Alloy Wheel & 265 / 60 R 18 Tyre (All Terrain)	Available
18" Alloy Wheel & 265 / 60 R 18 Tyre (H/T Terrain)	Available
Differential Lock	-
Hubcap Steel Wheel	-
Spare Tyre Alloy	Available
Sports Bar – Black	Available
Sports Bar – Chrome	Available
Rear Sliding Window	Available
Partial Leather Seat with Manual Adjustment	Available
Safari beige	Available
Safari beige with black rear Step	Available

WARRANTY / SERVICE INTERVALS		
Warranty and Roadside Assistance	5 Years / 120 000 km	
Anti-Corrosion Warranty	5 Years / Unlimited km	
Service Plan	5 Years / 90 000 km	
Service Intervals	12 Months / 15 000 km	

1 Fuel Economy and ${\rm CO}_2$ data as per ECE R101 / SANS 20101 regulation. Note that the actual fuel consumption will depend on many factors, including the driver's driving habits, prevailing conditions and the vehicle's equipment, condition and use.

2 Towing capacity subject to South African Road Traffic Act.
The weight of the towing vehicle including trailer towball load must not exceed the Gross Vehicle Mass (GVM). The combined weight of the fully loaded vehicle and trailer must not exceed the Gross Combination Mass (GCM). Maximum individual axle loads (GA1 and GA2) must not be exceeded (e.g.: if a 3.0L Diesel is towing 3,500kg, its maximum Vehicle mass is 2,500kg in order to be within GCM).