

**THE NEW**

# ISUZU

# mu-X

**ALL MUSCLE. ALL HEART.**



**ISUZU**

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## **Technical Specifications**

SPECIFICATIONS	
<b>ENGINE</b>	
Type	ISUZU Ddi VGS Turbo Hi-Power
Description	2999 cm <sup>3</sup> (3.0 Litres) turbo diesel, in-line 4-cylinder, DOHC, 16-valve
Displacement	2999 cm <sup>3</sup> (cc)
Max. Power	130 kW (177 PS) @ 3600 rpm
Max. Torque	380 Nm @ 1800-2800 rpm
Bore x stroke	95.4 mm x 104.9 mm
Compression ratio	17.5 : 1
Cylinder head	ISUZU-patent special aluminium alloy with double-walled water jacketing
Cylinder block	Cast iron upper with advanced anti-friction induction-hardened cylinder bores, cast alloy lower
Valve train	Heavy-duty steel chain-driven dual overhead camshafts (DOHC), roller rockers, 4 valves per cylinder
Fuel injection	Electronic high pressure common-rail diesel-direct injection (Ddi)
Air induction	Intercooled Variable Geometry System (VGS) turbo charger with Variable Swirl System (VSS)
Pistons	Special graphite coated pistons with heat-resistant integrated ring carrier (top ring) & nickel composite piston rings
Emission level	Bharat Stage 4
<b>TRANSMISSION</b>	
Type	Automatic with Sequential Shift & Brake Shift Lock Electronically controlled with Adaptive Grade Logic & fuel-saving Lock-up Torque Converter  Adaptive Grade Logic Control: holds gear in varied-gradient ascents, selects gear on steep descents to hold speed with engine braking Uphill & Downhill Drive Control (transmission based)
4x4 system	"Terrain Command" control with 'shift-on-the-fly' 2-high ⇔ 4-high selection at up to 100 km/h
Drivetrain system	Electronic Stability Control (ESC) & Traction Control System (TCS)

CHASSIS	
Frame	Separate, full-length heavy-duty ladder construction chassis
Front suspension	Independent, Double wishbone, coil springs, gas shock absorbers, stabiliser bar
Rear suspension	Penta-link coil suspension, gas shock absorbers, stabiliser bar
<b>AXLES</b>	
Front	Independent, 4x4: fully floating with outer CV & inner double offset joints
Rear	Rigid semi-floating banjo with hypoid final drive
<b>STEERING</b>	
Type	Speed-sensitive variable capacity power-assisted rack & pinion system
Adjustment	Tilt-adjustable steering wheel
<b>BRAKES</b>	
Type	Power-assisted via 266 mm (10.5 inch) servo unit 4-Channel 4-Sensor Anti-Lock Brake System (ABS) with Electronic Brakeforce Distribution (EBD) & Emergency Brake Assist (EBA)
Front	300 mm dia ventilated front disc with twin-pot calipers
Rear	318 mm dia ventilated rear disc
<b>WHEELS</b>	
Rim	18 x 7J - 33, Diamond-cut Alloy
Tyre	255 / 60 R18
Full-size alloy spare wheel	
<b>CAPACITY</b>	
Seating	7 persons
Fuel Tank	65 litres capacity High Density Polyethylene (HDPE) tank
<b>PERFORMANCE</b>	
Min. Turning Radius	5.8 m
Max. Gradeability	4x2 mode 25° 4x4 mode 30°



Silky White Pearl



Cosmic Black Mica



Ruby Red Mica



Obsidian Gray Mica



Titanium Silver Metallic

DIMENSIONS (UNIT : mm)



1860 mm  
1570 mm



230 mm (At Kerb)  
1570 mm



2845 mm  
1905 mm  
1075 mm



For more information, visit us at:

**ISUZU Nepal** | [www.youtube.com/IsuzuNepal](http://www.youtube.com/IsuzuNepal) | [www.instagram.com/IsuzuNepal](http://www.instagram.com/IsuzuNepal)

**Sole Distributor of ISUZU Motors in Nepal**

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