

# 19MY ISUZU D-MAX SPECIFICATIONS



## Engine

Series	Isuzu 4JJ1-TC Hi-Power
Description	3.0 litre turbo diesel, in-line 4-cylinder, DOHC, 16-valve with Diesel Particulate Diffuser (DPD)
Maximum torque	430Nm @ 2000→2200 rpm (automatic and manual)
Maximum power	130kW @ 3600 rpm
Bore x stroke	95.4mm x 104.9mm
Displacement	2999cc
Compression ratio	16.3 : 1
Cylinder head	Isuzu-patent special aluminium alloy
Valve gear	Chain-driven dual overhead camshafts, roller rockers, 4 valves/cylinder
Induction	Electronic high pressure common rail direct fuel injection with Variable Swirl System (VSS) and intercooled Variable Geometry System (VGS) turbocharger
Cylinder block	Cast iron upper with induction-hardened cylinder bores, cast alloy lower
Emission level	Euro5
Alternator	90 amp with Intelligent Battery Sensor (IBS)

## Transmissions

Manual	Isuzu MVL-6N 6-speed manual with high torque capacity and output reduction, 275mm diameter clutch plate		
Automatic	Aisin AWR6B45II 6-speed with sequential shift and brake shift lock electronically controlled, tri-mode with Adaptive Logic Control and fuel-saving lock-up torque converter on gears 3, 4, 5 and 6 ► Uphill/Downhill Transmission Control System: holds gear on varied-gradient ascents, selects gear on steep descents to hold speed with engine braking		
Ratios: 1		6-speed Manual	6-speed Automatic
	1st	4.942	3.600
	2nd	2.430	2.090
	3rd	1.428	1.488
	4th	1.000	1.000
	5th	0.749	0.687
	6th	0.634	0.580
	Reverse	4.597	3.732
Final drive	4x2 Low-Ride	3.416	-
	4x2 High-Ride & 4x4	3.727	3.727
	Snorkelled diff breathers to increase fording depth and reduce mud blockage		
Transfer gearing	4x4 low-range	2.482	2.482
	4x4 high-range	1.000	1.000
4x4 system	"Terrain Command" control with 'shift on the fly' 2-high↔4-high selection at up to 100km/h		
Drivetrain system	TCS (Traction Control System) on all model variants		

## Steering

Engine-speed-sensitive variable capacity power-assisted rack and pinion system; 3.80 turns (4x2 Low-Ride model) and 3.84 turns (4x2 High-Ride and 4x4 models) lock-to-lock via tilt-adjustable steering wheel

## Chassis

Separate, full-length heavy-duty ladder frame chassis with 7 cross members on all models

### Front suspension

4x2 SX Low-Ride model: Independent, coil springs, gas shock absorbers, upper and lower wishbones, stabiliser bar

4x2 High-Ride and 4x4 models: Independent, high-ride, coil springs, gas shock absorbers, upper and lower wishbones, stabiliser bar

### Rear suspension

4x2 SX Space Cab Ute High-Ride and LS-M models: Heavy Duty alloy-steel overslung long-span semi-elliptic leaf springs; gas shock absorbers

4x2 High-Ride and 4x4 models: Alloy-steel overslung long-span semi-elliptic leaf springs; gas shock absorbers

All Cab Chassis models: Heavy Duty alloy-steel long-span semi-elliptic leaf springs; gas shock absorbers (Low-Ride: underslung High-Ride: overslung)

## Axles

### Front

Independent 4x4: fully floating with outer CV, inner double offset joints and equal length driveshafts  
Gross Axle Weight: Low-Ride 1250kg; High-Ride 1350kg

### Rear

Rigid semi-floating banjo with hypoid final drive and dual tapered needle roller bearings  
Gross Axle Weight: 1870kg

## Brakes

Anti-lock Brake System (ABS) with Electronic Brakeforce Distribution (EBD), Electronic Stability Control (ESC), Emergency Brake Assist (EBA), Trailer Sway Control (TSC - on 4x2 High-Ride and 4x4 models only), Hill Start Assist (HSA) and Hill Descent Control (HDC)

Low-Ride model: 280mm dia. ventilated front discs with 2-piston calipers, 295mm rear drums

4x2 High-Ride and 4x4 models: 300mm dia. ventilated front discs with 2-piston calipers, 295mm rear drums

Power-assisted via 10.5" servo unit; central pull up park brake

## Wheels and Tyres

### 4x2 SX (Low-Ride)

15" x 6.5" drilled silver-finish steel; 215 / 70 R15c Highway Terrain

### 4x4 SX and 4x2 SX (High-Ride)

16" x 7" drilled silver-finish steel; 245 / 70 R16 All Terrain

### 4x4 LS-M

16" x 7" alloy; 245 / 70 R16 All Terrain

### 4x4 LS-U and 4x2 LS-U (High-Ride)

17" x 7" alloy; 255 / 65 R17 Highway Terrain

### 4x4 LS-T and 4x2 LS-T (High-Ride)

18" x 7" alloy; 255 / 60 R18 Highway Terrain

LS-T models: full size alloy spare wheel

All other models: full size steel spare wheel

## Service Plus

**SERVICE+PLUS**

**6**  
YEAR WARRANTY\*

**6**  
YEARS ROADSIDE ASSIST<sup>†</sup>

**7**  
YEARS CAPPED PRICE SERVICE<sup>‡</sup>

### Warranty

For the ultimate peace of mind, every Isuzu D-MAX comes standard with a comprehensive, bumper-to-bumper 6 years/150,000km warranty\*.

### Roadside Assistance

Complimentary with every new D-MAX is 6 years roadside assistance<sup>†</sup>.

### Capped Price Servicing

As an owner you will get access to our Capped Price Servicing<sup>‡</sup> Program. The CPS Program covers the first 7 Scheduled Services in line with the Scheduled Service Intervals.

\*6 years/150,000km (whichever occurs first), for Eligible Vehicles with a Warranty Start Date on or after 1/1/19. Excludes trays & accessories. <sup>†</sup>6 years Roadside Assistance (unlimited kilometres) for Eligible Vehicles with a Warranty Start Date on or after 1/1/19. <sup>‡</sup>The Capped Price Servicing Program ("CPS Program") applies to Eligible Vehicles at Participating Isuzu UTE Dealers only. For 19MY & later vehicle models, the Capped Price Servicing covers the first 7 Scheduled Services for up to 7 years/105,000km (whichever occurs first). CPS Program is subject to change. For full terms & conditions, current pricing & model eligibility visit [isuzuute.com.au/service-plus-disclaimer](http://isuzuute.com.au/service-plus-disclaimer).

## D-MAX FEATURES AND SPECIFICATIONS

### Description

Engine							
2999cc DOHC 4cyl. with intercooled turbocharger (430Nm, 130kW)	●	●	●	●	●	●	●
Transmissions							
6-speed manual transmission	●						
6-speed "Rev-Tronic" automatic transmission with sequential sport mode		●	●	●	●	●	●
Safety and Security							
4-channel 4-sensor Anti-lock Brake System (ABS) with Electronic Brakeforce Distribution (EBD)	●	●	●	●	●	●	●
Electronic Stability Control (ESC)	●	●	●	●	●	●	●
Traction Control System (TCS)	●	●	●	●	●	●	●
Emergency Brake Assist (EBA)	●	●	●	●	●	●	●
Trailer Sway Control (TSC)		●	●	●	●	●	●
Hill Start Assist (HSA)	●	●	●	●	●	●	●
Hill Descent Control (HDC)	●	●	●	●	●	●	●
Reversing camera	OPT	OPT	●	OPT	●	●	●
6 Airbags: dual front, curtain and side airbags	●	●	●	●	●	●	●
Height-adjustable upper mounts for front seat belts	●	●	●	●	●	●	●
Pre-tensioners with load limiters for front seat belts (*Dual pretensioners)	●	●	●	●*	●*	●*	●*
3-point retractable seat belts for all rear seating (*Centre seat not applicable)			●*	●	●	●	●
Childseat tethers x 3 (rear - outer and centre)				●	●	●	●
Height-adjustable head restraints for all full-size seats	●	●	●	●	●	●	●
Single 10.5 inch servo brake master cylinder	●	●	●	●	●	●	●
Side anti-intrusion bars inside all doors	●	●	●	●	●	●	●
Engine immobilizer	●	●	●	●	●	●	●
Warning alarm: headlights or parking lights on with ignition key removed	●	●	●	●	●	●	●
Rear window demister			●	●	●	●	●
High Density Polyethylene (HDPE) fuel tank	●	●	●	●	●	●	●
High mount brake light on cabin	●	●	●	●	●	●	●
Dual horn	●	●	●	●	●	●	●
Protection							
Under-front steel plate skid/splash shield (High-Ride)		●	●	●	●	●	●
Under-front aero cover (Low-Ride)	●						
Steel plate guards: sump, transfer case, fuel tank leading edge; sheet steel under fuel tank							
Suspension and Brakes							
Standard rear leaf suspension					●	●	●
Heavy duty rear leaf suspension	●	●	●	●			
Front independent, coil spring suspension, upper and lower wishbones and stabiliser bar	●	●	●	●	●	●	●
Heavy-duty brakes: 300mm front discs w/twin-pot calipers, 295mm rear drums		●	●	●	●	●	●
Heavy-duty brakes: 280mm front discs w/twin-pot calipers, 295mm rear drums	●						
Seating							
Front bucket whiplash protection seats	●	●	●	●	●	●	●
Leather accented seats (seats have leather touches or accents, but are not wholly leather)							●
6-way adjustable electric driver's seat							●
Height-adjustable driver's seat			●	●	●	●	●
Split-fold rear seat with centre arm rest				●	●	●	●
Rear twin pull-down jump seats			●				
Rear centre seat headrest				●	●	●	●
In-cabin Storage							
Upper and lower glovebox compartments	●	●	●	●	●	●	●
Power outlet in glovebox	●	●	●	●	●	●	●
Centre floor console with rear flipout cup holder (*AT models only)				●	●	●	●
Dual-purpose driver and front passenger cup holder tray	●	●	●	●	●	●	●
Rear passenger door cup holders				●	●	●	●
Map pockets on backs of front seats			●	●	●	●	●
Overhead console with twin map lights and flip-down sunglasses case						●	●
Front door storage compartment with bottle bulge	●	●	●	●	●	●	●
Two coat hooks			●	●	●	●	●
Tool storage under rear flip-up seats			●	●	●	●	●

OPT = Optional extra genuine accessory available

4x4							
Single Cab Chassis SX	Space Cab Chassis SX	Space Cab Ute LS-U	Crew Cab Chassis SX	Crew Cab Ute SX	Crew Cab Ute LS-M	Crew Cab Ute LS-U	Crew Cab Ute LS-T
●	●	●	●	●	●	●	●
●	●		●	●	●	●	
●	●	●	●	●	●	●	●
●	●	●	●	●	●	●	●
●	●	●	●	●	●	●	●
●	●	●	●	●	●	●	●
●	●	●	●	●	●	●	●
●	●	●	●	●	●	●	●
●	●	●	●	●	●	●	●
OPT	OPT	●	OPT	●	●	●	●
●	●	●	●	●	●	●	●
●	●	●	●	●	●	●	●
●	●	●	●*	●*	●*	●*	●*
	●*	●*	●	●	●	●	●
			●	●	●	●	●
●	●	●	●	●	●	●	●
●	●	●	●	●	●	●	●
●	●	●	●	●	●	●	●
●	●	●	●	●	●	●	●
●	●	●	●	●	●	●	●
●	●	●	●	●	●	●	●
●	●	●	●	●	●	●	●
●	●	●	●	●	●	●	●
●	●	●	●	●	●	●	●
●	●	●	●	●	●	●	●
●		●		●		●	●
●	●	●	●	●	●	●	●
●	●	●	●	●	●	●	●
●	●	●	●	●	●	●	●
	●	●	●	●	●	●	●
			●	●		●	●
			●	●	●	●	●
	●	●		●	●	●	●
●	●	●	●	●	●	●	●
●	●	●	●	●	●	●	●
			●*	●*	●	●	●
●	●	●	●	●	●	●	●
			●	●	●	●	●
	●	●	●	●	●	●	●
		●		●	●	●	●
●	●	●	●	●	●	●	●
	●	●	●	●	●	●	●
	●	●	●	●	●	●	●

## D-MAX FEATURES AND SPECIFICATIONS

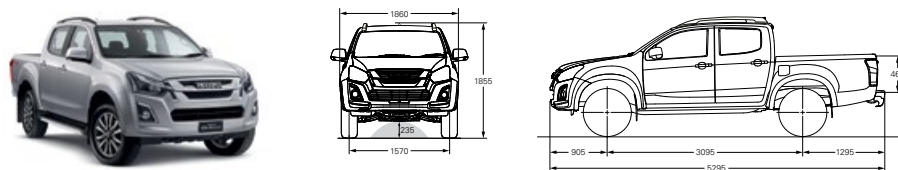
### Description

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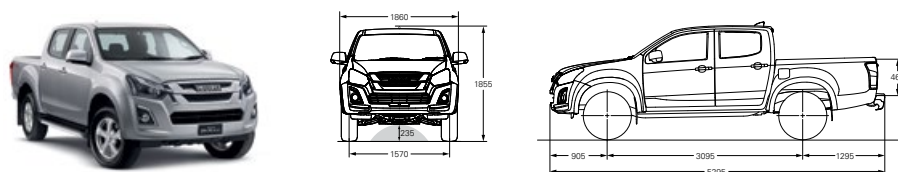
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# D-MAX BODY STYLES AND DIMENSIONS

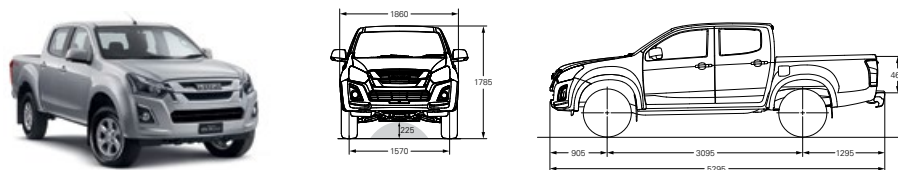
## 4x4 LS-T Crew Cab Ute & 4x2 LS-T Crew Cab Ute High-Ride



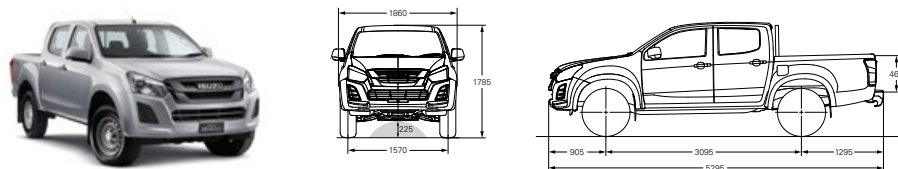
## 4x4 LS-U Crew Cab Ute & 4x2 LS-U Crew Cab Ute High-Ride



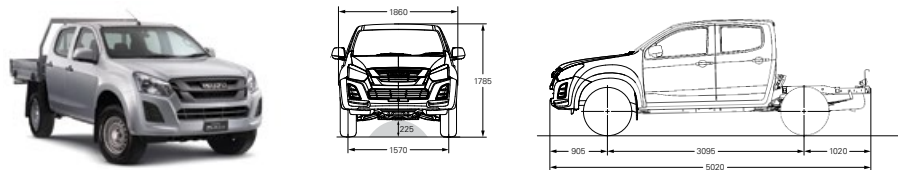
## 4x4 LS-M Crew Cab Ute



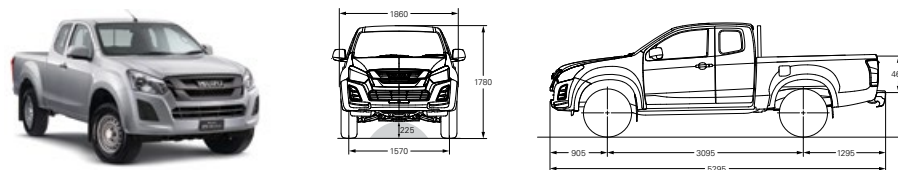
## 4x4 SX Crew Cab Ute & 4x2 SX Crew Cab Ute High-Ride



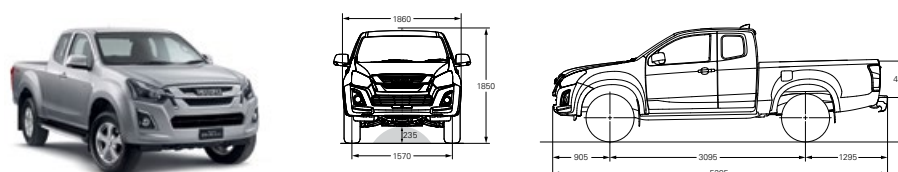
## 4x4 SX Crew Cab Chassis & 4x2 SX Crew Cab Chassis High-Ride



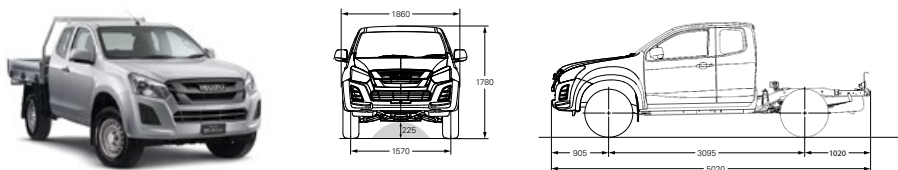
## 4x2 SX Space Cab Ute High-Ride



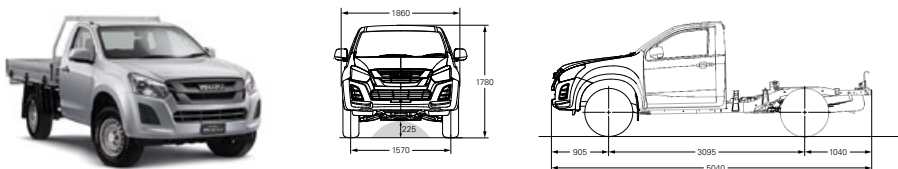
## 4x4 LS-U Space Cab Ute



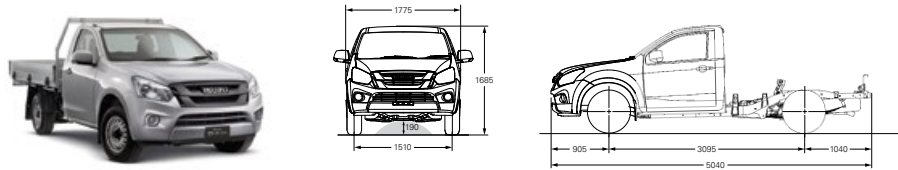
## 4x4 SX Space Cab Chassis



## 4x4 SX Single Cab Chassis & 4x2 SX Single Cab Chassis High-Ride



## 4x2 SX Single Cab Chassis Low-Ride



# D-MAX FUEL, WEIGHTS AND DIMENSIONS

## Description

4x2							
Single Cab Chassis Low-Ride SX	Single Cab Chassis High-Ride SX	Space Cab Ute High-Ride SX	Crew Cab Chassis High-Ride SX	Crew Cab Ute High-Ride SX	Crew Cab Ute High-Ride LS-U	Crew Cab Ute High-Ride LS-T	
D-MAX ADR 81/02 <sup>a</sup> Fuel Consumption Values							
Transmission (MT = Manual, AT = Automatic)	MT	AT	AT	AT	AT	AT	AT
FUEL CONSUMPTION (litres/100km)							
Combined	7.2	7.5	7.5	7.7	7.7	7.7	7.7
Urban	9.7	9.3	9.3	9.5	9.5	9.5	9.5
Extra Urban	5.8	6.5	6.5	6.7	6.7	6.7	6.7
CO <sup>2</sup> (g/km)							
Combined	190	198	198	203	203	203	203
Urban	253	246	246	250	250	250	250
Extra Urban	153	171	171	176	176	176	176

Dimensions (mm unless stated otherwise)							
Wheelbase	3095	3095	3095	3095	3095	3095	3095
Overall length	5040	5040	5295	5020	5295	5295	5295
Overall width (excluding door mirrors)	1775	1860	1860	1860	1860	1860	1860
Overall height (*depends on body fitted)	1685*	1780*	1780	1785*	1785	1855	1855
Front overhang	905	905	905	905	905	905	905
Rear overhang (*depends on body fitted)	1040*	1040*	1295	1020*	1295	1295	1295
Front and rear track	1510	1570	1570	1570	1570	1570	1570
Ground clearance	190	225	225	225	225	235	235
Turning circle diameter between kerbs (metres)	12.0	12.6	12.6	12.6	12.6	12.6	12.6
Approach angle	20.7°	29.5°	29.5°	29.5°	29.5°	30.0°	30.0°
Departure angle	20.3°	28.6°	22.4°	28.6°	22.4°	22.7°	22.7°
Ramp-over angle	17.3°	21.7°	21.7°	21.7°	21.7°	22.4°	22.3°

Load area (mm)							
Cab to rear axle	1235	1235	740	430	430	430	430
Length (top)	-	-	1795	-	1485	1485	1485
Length (floor) (*inside genuine accessory tray body)	2550*	2550*	1825	1650*	1552	1552	1552
Maximum width (*inside genuine accessory alloy tray body)	1778*	1778*	1530	1778*	1530	1530	1530
Width between wheel houses	-	-	1105	-	1105	1105	1105
Depth	-	-	465	-	465	465	465

Interior (mm)							
Leg room - front	1070	1070	1070	1070	1070	1070	1070
Leg room - rear	-	-	740	915	915	915	915
Shoulder room - front	1460	1460	1460	1460	1460	1460	1460
Head room - front	1005	1005	1005	1005	1005	1005	1005

Mass (kg)							
Gross Vehicle Mass (GVM)	2950	2950	2950	2950	2950	2950	2950
Tare mass* (cab chassis models: final mass depends on body fitted)	1545	1600	1810	1750	1865	1870	1880
Kerb weight <sup>a</sup>	1601	1656	1866	1806	1921	1926	1936
Payload <sup>b</sup> (cab chassis models: final mass depends on body fitted)	1349	1294	1084	1144	1029	1024	1014
Gross Combination Mass (GCM)	5350	5850	5850	5850	5850	5850	5850
Maximum towing mass (braked trailer)	2500	3500	3500	3500	3500	3500	3500
Maximum towing mass (non-braked trailer)	750	750	750	750	750	750	750
Maximum tow ball download (fitted with genuine Isuzu UTE tow kit)	250	350	350	350	350	350	350
Fuel tank capacity (litres)	76	76	76	76	76	76	76

4x4							
Single Cab Chassis SX	Space Cab Chassis SX	Space Cab Ute LS-U	Crew Cab Chassis SX	Crew Cab Ute SX	Crew Cab Ute LS-M	Crew Cab Ute LS-U	Crew Cab Ute LS-T
MT / AT	MT / AT	AT	MT / AT	MT / AT	MT / AT	MT / AT	AT
7.8/7.7	7.8/7.7	7.7	7.8/7.9	8.1/7.9	7.8/7.7	8.1/7.9	7.9
10.0/9.5	10.0/9.5	9.5	10.0/9.5	9.9/9.5	10.0/9.5	9.9/9.5	9.5
6.6/6.7	6.6/6.7	6.7	6.6/6.9	6.9	6.6/6.7	6.9	6.9
207/203	207/203	203	207/209	213/209	207/203	213/209	209
262/250	262/250	250	262/251	261/251	262/250	261/251	251
175/176	175/176	176	175/182	183/182	175/176	183/182	182

3095	3095	3095	3095	3095	3095	3095	3095
5040	5020	5295	5020	5295	5295	5295	5295
1860	1860	1860	1860	1860	1860	1860	1860
1780*	1780*	1850	1785*	1785	1785	1855	1855
905	905	905	905	905	905	905	905
1040*	1020*	1295	1020*	1295	1295	1295	1295
1570	1570	1570	1570	1570	1570	1570	1570
225	225	235	225	225	225	235	235
12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6
29.5°	29.5°	30.0°	29.5°	29.5°	29.5°	30.0°	30.0°
28.6°	28.6°	22.7°	28.6°	22.4°	22.4°	22.7°	22.7°
21.7°	21.7°	22.4°	21.7°	21.7°	21.7°	22.4°	22.3°

1235	740	740	430	430	430	430	430
-	-	1795	-	1485	1485	1485	1485
2550*	1950*	1825	1650*	1552	1552	1552	1552
1778*	1778*	1530	1778*	1530	1530	1530	1530
-	-	1105	-	1105	1105	1105	1105
-	-	465	-	465	465	465	465

1070	1070	1070	1070	1070	1070	1070	1070
-	740	740	915	915	915	915	915
1460	1460	1460	1460	1460	1460	1460	1460
1005	1005	1005	1005	1005	1005	1005	1005

3050	3050	3050	3050	3050	3050	3050	3050
1680	1770	1925	1830/1835	1960	1945	1965	1970
1736	1826	1981	1886/1891	2016	2001	2021	2026
1314	1224	1069	1164/1159	1034	1049	1029	1024
5950	5950	5950	5950	5950	5950	5950	5950
3500	3500	3500	3500	3500	3500	3500	3500
750	750	750	750	750	750	750	750
350	350	350	350	350	350	350	350
76	76	76	76	76	76	76	76

<sup>a</sup>Fuel consumption and emissions figures based on ADR 81/02 and are to be used for vehicle comparison purposes only. Actual fuel consumption and emissions will vary depending on many factors including, but not limited to, traffic conditions, individual driving style and vehicle condition.  
<sup>b</sup>Tare mass - unladen mass of vehicle and 10 litres of fuel; excludes tray body for cab chassis vehicles. <sup>a</sup>Kerb weight - tare mass plus full tank of fuel. Fuel weight ratio is based on Fuel Standard (Automotive Diesel) Determination 2001. <sup>b</sup>Payload equals GVM minus kerb weight.



# D-MAX COLOUR OPTIONS



Cobalt Blue mica



Cosmic Black mica



Graphite Grey metallic



Magnetic Red mica



Obsidian Grey mica



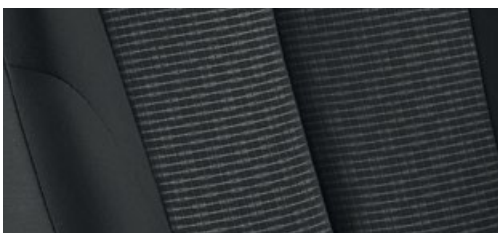
Splash White



Titanium Silver metallic



**SX Single Cab Chassis**  
Black Cloth



**SX, LS-M and LS-U Crew Cab and Space Cab**  
Dark Grey Cloth



**LS-T Crew Cab Ute**  
Black Leather\*

Please read with the 19MY Isuzu D-MAX vehicle brochure. All information is true and correct at the time of publishing, April 2019. Isuzu UTE Australia reserves the right to change specifications and features at any time. Colours depicted herein may differ from actual due to the printing process. Please refer to [isuzuute.com.au](http://isuzuute.com.au) or consult your authorised Isuzu UTE Dealer for current availability of models, options, specifications, colours and Isuzu UTE Genuine Accessories.

\*Seats have leather touches or accents, but are not wholly leather.



**GO YOUR OWN WAY**