D90

SPECIFICATIONS SHEET

LDV

BRING IT ON.

LDV D90 SUV – TECHNICAL SPECIFICATIONS

LDV D90 SUV

	PETROL			DIESEL	
	MODE 2WD	EXECUTIVE 2WD	EXECUTIVE 4WD	EXECUTIVE 4WD	LUXE 4WD
Engine					
Type	2.0L Turbo Petrol			2.5L Turbo Diesel	
Maximum Net Power (kW/rpm)	184 / 5500			163 / 3800	
Maximum Torque (Nm/rpm)	410 / 2500-3500			520 / 1500-2500	
Displacement (cc)	1986			2498	
Compression Ratio	11.5:1			16:1	
No. of Valves	16			16	
No. of Cylinders	4			4	
Bore x stroke (mm)	82.5 x 92.9			88.3 x 102	
Drivetrain	RWD		4WD	4WD	
Transmission					
Type	8 Speed Auto			8 Speed Auto	
1st	5.0			5.0	
2nd	3.2			3.2	
3rd	2.143			2.143	
4th	1.72			1.72	
5th	1.314			1.314	
6th	1.00			1.00	
7th	0.822			0.822	
8th	0.640			0.640	
Reverse	3.456			3.456	

	PETROL			DIESEL	
	MODE 2WD	EXECUTIVE 2WD	EXECUTIVE 4WD	EXECUTIVE 4WD	LUXE 4WD
Fuel and Emissions					
Fuel Tank (Litres)	75			75	
Fuel Type	Premium Unleaded 95 RON minimum			Diesel	
Combined Fuel Consumption (L/100km)[1]	9.1		9.4	8.1	
Emissions standard	Euro 5			Euro 5	
CO_2 Emissions g/km[1]	213		219	213	
Steering and Suspension					
Steering Type	Electric Power Steering			Electric Power Steering	
Steering column – Height adjustable	●	–		●	
Steering column – Height and reach adjustable	–	●		●	
Driving Modes – Normal, Sport and Eco	●			●	
Crawl Control	–		●	●	
All Terrain System Dial	–		●	●	
Differential Lock – Rear	–		●	●	–
Differential Lock – Rear + Front	–			–	●
Front Suspension – Double-wishbone	●			●	
Rear Suspension – Five Link Coil Spring	●			●	

● = Standard

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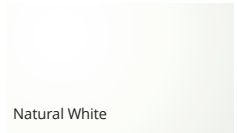
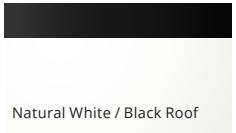
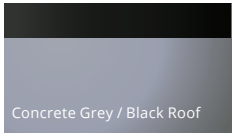
Wheels and Tyres

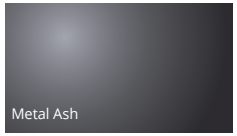
Tyre Dimensions	265/60R18HT	265/60R18 (Giti)	265/50R20 (Continental)
Spare Wheel and Tyre	Steel 255/60R18	Steel 255/60R18	

Exterior Colours

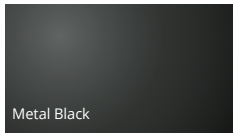

Natural White


Natural White / Black Roof

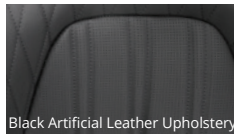

Concrete Grey / Black Roof


Metal Ash

Spruce Green


Metal Black

Interior Colour


Black Artificial Leather Upholstery

	PETROL			DIESEL	
	MODE 2WD	EXECUTIVE 2WD	EXECUTIVE 4WD	EXECUTIVE 4WD	LUXE 4WD

Dimensions, Capacities and Weights[2]

Gross Combined Vehicle Mass (kg)	5700			6200
GVM (kg)	2900		3100	3100
Payload (kg)	690		820	640
Tare Weight (kg)	2167		2237	2412
Axle Load Capacity – Rear (kg)	1625		1675	1730
Axle Load Capacity – Front (kg)	1275		1425	1425
Towing Capacity – Braked (kg)	3000			3500
Max tow ball down weight (kg)	300			350
Towing Capacity – Unbraked (kg)	750			750
Overall Length (mm)	5046			5046
Overall Height (mm)	1876			1876
Overall Width without mirrors (mm)	2016			2016
Wheelbase (mm)	2950			2950
Ground clearance (unladen) (mm)	246			246
Front track / Rear track (mm)	1644 / 1664			1644 / 1664
Front Overhang (mm)	971			971
Rear Overhang (mm)	1125			1125
Turning Circle (kerb to kerb) (metres)	12			12
Approach angle (unladen, degrees)	29			28
Departure angle (unladen, degrees)	24			23
Wading depth (mm)	550			550
Ramp breakover angle (degrees)	21			21.2

LDV D90 SUV – STANDARD EQUIPMENT

LDV D90 SUV

	PETROL			DIESEL	
	MODE 2WD	EXECUTIVE 2WD	EXECUTIVE 4WD	EXECUTIVE 4WD	LUXE 4WD
Interior Space					
Front headroom (mm)	1022		1015	1015	
Front legroom (mm)	1053			1053	
Front shoulder room (mm)	1523			1523	
2nd row headroom (mm)	1002			1002	
2nd row legroom (mm)	1003			1003	
2nd row shoulder room (mm)	1532			1532	
3rd row seat, shoulder room (mm)	1423			1423	
3rd row seat, leg room (mm)	767			767	
3rd row seat, head room (mm)	955			955	
Seats, number	7			7	
Cargo area length (mm) – 3rd row / 3rd row folded / 2nd & 3rd row folded	412 / 1140 / 1800			412 / 1140 / 1800	
Cargo area height (mm)	833			833	
Cargo area width between wheel arches (mm)	1248			1248	
Rear hatch opening height (mm)	1889			1889	
Rear hatch opening width (mm)	1268			1268	
Load Space Volume (litres)					
2nd and 3rd row seats up	343			343	
3rd row seats folded, second row up	1350			1350	
2nd and 3rd row seats folded	2382			2382	

	PETROL			DIESEL	
	MODE 2WD	EXECUTIVE 2WD	EXECUTIVE 4WD	EXECUTIVE 4WD	LUXE 4WD
Safety and Security Features[3]					
Airbags (6) – Driver and front passenger airbags (2), sidebags (2), curtain airbags (2)	●			●	
Child Seat anchoring – ISOFIX + Top Tether	●			●	
Lane Keep Assist (LKA)	●			●	
Lane Change Assist (LCA)	●			●	
Rear Cross Traffic Alert (RCTA)	●			●	
Door Opening Warning (DOW)	●			●	
Blind Spot Monitoring	●			●	
Anti-lock Braking System (ABS)	●			●	
Autonomous Emergency Braking (AEB)	●			●	
Electronic Brake-force Distribution (EBD)	●			●	
Electronic Stability Program (ESP)	●			●	
Hydraulic Brake Assist (HBA)	●			●	
Front Collision Warning (FCW)	●			●	
Hill Descent Control (HDC)	●			●	
Hill-start Assist System (HAS)	●			●	
Fatigue Reminder and Attention Assist	●			●	
Roll Movement Intervention (RMI)	●			●	
Traction Control System (TCS)	●			●	
Traffic Sign Recognition (TSR)	●			●	
Vehicle Dynamics Control (VDC)	●			●	

● = Standard

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	MODE 2WD	EXECUTIVE 2WD	EXECUTIVE 4WD	EXECUTIVE 4WD	LUXE 4WD
Electric Parking Brake	●			●	
Engine Immobiliser	●			●	
Keyless Entry and Start	●			●	
Parking sensors – Front and Rear	●			●	
Reversing Camera	●			●	–
360⁰ Camera	–			–	●
Tyre Pressure Display and Monitoring System (TPMS)	●			●	
Paddle Shifts for Gears	●			●	
Smart Key	●			●	

Exterior

	PETROL			DIESEL	
	MODE 2WD	EXECUTIVE 2WD	EXECUTIVE 4WD	EXECUTIVE 4WD	LUXE 4WD
LED Headlights with LED Daytime Running Lights	●			●	
LED Rear Tail Lights	●			●	
Fog Lamp – LED Rear	●			●	
Door Mirrors – Electronically folding and heated	●			●	–
Door Mirrors – Electronically folding and heated, Memory	–			–	●
Black Exterior Styling Pack – Black Roof Rails, Black Side Mirrors, Black Door Handles, Black Side Window Trim	●			●	
Side steps	●			●	
Sunroof	–	●		●	–
Panoramic Sunroof	–			–	●
Privacy Glass	–	●		●	

Comfort and Convenience

	PETROL			DIESEL	
	MODE 2WD	EXECUTIVE 2WD	EXECUTIVE 4WD	EXECUTIVE 4WD	LUXE 4WD
Adaptive Cruise Control*	●			●	
Rain Sensing Windscreen Wipers	●			●	
Air Conditioning – Multi Zone Climate Control	●			●	
Auto Hold	●			●	
Ambient Lighting	–	●		●	
Heated Steering Wheel	–	●		●	
Rear View Mirror – Manual Dimming	●	–		–	
Rear View Mirror – Auto Dimming	–	●		●	
Tailgate – Manual	●	–		–	
Tailgate – Electric Easy Open/ Close – Auto	–	●		●	–
Tailgate – Electric Easy Open/ Close – Auto and Induction	–			–	●
Column Mounted Gear Selector	●			●	
12V Power outlet, Max 120W (One socket)	●			●	
220V Power outlet, Max 150W (One socket)	●			●	

● = Standard | * Does not operate when towing

LDV D90 SUV – STANDARD EQUIPMENT

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	PETROL			DIESEL	
	MODE 2WD	EXECUTIVE 2WD	EXECUTIVE 4WD	EXECUTIVE 4WD	LUXE 4WD
Seating					
7 Seats	●			●	
Cup Holders – Front and Rear	●			●	
Driver's Seat – 6 way Manual Adjustment	●	–		–	
Driver's Seat – 8 way Electronic Adjustment, 4 way Lumbar Support Adjustment	–	●		●	–
Driver's Seat – 8 way Electronic Adjustment, 4 way Lumbar Support, Ventilation, Heat, Memory, Massaging	–	–		–	●
Front Passenger Seat – 4 way Manual Adjustment	●			●	
Front Passenger Seat – 4 way Electrical Adjustment, 4 way Lumbar Support, Heat, Massaging, Ventilation	–			–	●
Audio and Communication					
Speaker Sound System	8			8	10 (JBL)
12.3" Infotainment Display with Bluetooth, DAB Radio, Apple CarPlay™ & Android Auto™	●			●	
Wireless Mobile Charging Pad x 2	–	●		●	
USB Ports x 3	●			●	

● = Standard

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	MODE 2WD	EXECUTIVE 2WD	EXECUTIVE 4WD	EXECUTIVE 4WD	LUXE 4WD
Warranty and Roadside					
7 year/200,000km Warranty (whichever occurs first)[4]	●			●	
Roadside Assist – 5 Year/ Unlimited km[4]	●			●	

Disclaimers:

1. Figures according to ADR 81/02 derived from laboratory testing. Factors including but not limited to driving style, road and traffic conditions, environmental influences, vehicle condition and accessories fitted, will in practice in the real world lead to figures which generally differ from those advertised. Advertised figures are meant for comparison amongst vehicles only.
2. The listed payload, tare weight, Gross Vehicle Mass (GVM), Gross Combination Mass (GCM), and axle load limits are maximum capacities determined prior to the installation of any body builds or aftermarket modifications. Final payload and tare weight will vary. Payload and tare weight figures are based on vehicle certification. It is the driver's responsibility to ensure: weight of fully loaded vehicles do not exceed GVM; front and rear axle load limits are not individually exceeded; the combined weight of the fully loaded vehicle (including tow ball download when towing) and trailer does not exceed the GCM; compliance to State and Territory towing regulations. Payload is the combined value of occupants, luggage, cargo, added options, accessories and tow ball download (when towing). Tare weight includes the vehicle with 10 litres of fuel and all standard equipment excluding occupants. Additional weights of optional features, occupants, luggage, cargo, accessories and tow ball download (when towing) must be taken into account when calculating payload and tare weight. When a genuine tow bar and wiring are fitted, blind spot monitoring will be disabled.
3. Safety technologies operate within system parameters and may not operate, or may not operate optimally, under certain conditions. Safety technologies are not a substitute for the driver's control over the vehicle. The driver remains responsible for the vehicle. See owner's manual for complete details.
4. Subject to terms, conditions and exclusions at ldvautomotive.com.au

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