

MUSSO MY26 Technical Specifications & Features



Engine		ELX	ADVANCE	ULTIMATE
Type		Turbo DDi (Diesel Direct injection)		
Capacity		2.2 litres (2,157 cc)		
Configuration		4 cylinders in-line		
Compression ratio		15.5:1		
Bore x stroke		86.2 mm x 92.4 mm		
Maximum power		133 kW @ 4,000 RPM		
Maximun torque	Musso	400 Nm @ 1,400 ~ 2,800 RPM		
	Musso XLV	420 Nm @ 1,600 ~ 2,600 RPM		
Emissions standard		Euro 6		
Transmission		ELX	ADVANCE	ULTIMATE
Type		6-speed automatic		
Gear ratio	1st	3.600		
	2nd	2.090		
	3rd	1.488		
	4th	1.000		
	5th	0.687		
	6th	0.580		
	Reverse	3.732		
	Final drive	3.910:1		
Drivetrain	Type	Part-time 4WD with selectable low range & auto-locking rear differential		
	4H	1.000:1		
	4L	2.483:1		
Fuel		ELX	ADVANCE	ULTIMATE
Fuel type		Diesel		
Combined fuel consumption ¹ (L/100km)	Musso	8.6		
	Musso XLV	9.0		
Combined CO2 emissions (g/km)	Musso	226		
	Musso XLV	236		
Steering		ELX	ADVANCE	ULTIMATE
Type	Musso	Electric Power Steering		
	Musso XLV	Hydraulic Power Steering	Electric Power Steering	
Minimum turning circle	Musso	11.8 m		
	Musso XLV	12.2 m		
Suspension & Brakes		ELX	ADVANCE	ULTIMATE
Front suspension		Double wishbone with coil spring & stabiliser bar		
Rear suspension	Musso	Multi-link with coil spring		
	Musso XLV	Leaf spring	Multi-link with coil spring	
Front brakes		Ventilated disc		
Rear brakes		Solid disc		
Wheels & Tyres		ELX	ADVANCE	ULTIMATE
Alloy wheel design		17" Silver	18" Black	
Tyre size		235/70 R17	255/60 R18	
Spare wheel		Full size		
Dimensions		ELX	ADVANCE	ULTIMATE
Overall length		5,095 mm / 5,405 mm (XLV)		
Overall width		1,950 mm		
Overall height	Including roof rails	1,870 mm / 1,885 mm (XLV)		
Wheelbase		3,100 mm / 3,210 mm (XLV)		
Approach angle		22.8° / 25° (XLV)		
Departure angle		23.4° / 20° (XLV)		
Ramp breakover angle		23° / 20° (XLV)		
Minimum ground clearance		215 mm / 220 mm (XLV)		
Track	Front	1,640 mm		
	Rear	1,640 mm		
Overhang	Front	890 mm		900mm
	Rear	1,105 mm / 1,305 mm (XLV)		
Tub dimensions	Width	1,570 mm		
	Width (between arches)	1,100 mm		
	Length	1,300 mm / 1,600 mm (XLV)		
	Depth	570 mm		
Weights and Capacities		ELX	ADVANCE	ULTIMATE
Kerb weight	Musso	2,090 kg		
Gross Vehicle Mass (GVM)		2,880 kg		
Gross Combined Mass (GCM)		6,380 kg		
Payload		790 kg		
Kerb weight	Musso XLV	2,210 kg	2,100 kg	
Gross Vehicle Mass (GVM)		3,220 kg	2,980 kg	
Gross Combined Mass (GCM)		6,720 kg	6,480 kg	
Payload		1,010 kg	880 kg	
Towing Capacity ²	Braked	3,500 kg		
	Unbraked	750 kg		
Maximum towball load		350 kg		
Maximum roof rails load		100 kg		

Fuel tank capacity		75 L		
Driver Assistance		ELX	ADVANCE	ULTIMATE
Autonomous Emergency Braking (AEB) with pedestrian detection		●	●	●
Lane Departure Warning (LDW)		●	●	●
Lane Keeping Assist (LKA)		● (n/a XLV)	●	●
Forward Collision Warning (FCW)		●	●	●
High Beam Assist (HBA)		●	●	●
Front Vehicle Start Warning (FVSW)		●	●	●
Driver Attention Warning (DAW)		●	●	●
Safety Distance Alert (SDA)		●	●	●
Blind Spot-detection Warning (BSW)		-	●	●
Lane Change-collision Warning (LCW)		-	●	●
Rear Cross Traffic Warning (RCTW)		-	●	●
Safety Exit Warning (SEW)		-	●	●
Electronic Stability Control (ESC)		●	●	●
Anti-lock Braking System (ABS)		●	●	●
Electronic Brakeforce Distribution (EBD)		●	●	●
Brake Assist System (BAS)		●	●	●
Emergency Stop Signal (ESS)		●	●	●
Traction Control System (TCS)		●	●	●
Active Rollover Protection (ARP)		●	●	●
Hill Start Assist (HSA)		●	●	●
Hill Descent Control (HDC)		●	●	●
Trailer Sway Control (TSC)		●	●	●
Front & rear parking sensors		●	●	●
Rear view camera		●	●	●
3D 360° Around View Monitor (AVM)		-	-	●
Adjustable speed limit warning		●	●	●
Tyre Pressure Monitoring System (TPMS)		-	●	●
Restraint		ELX	ADVANCE	ULTIMATE
Driver & front passenger SRS airbags		●	●	●
Driver & front passenger side SRS airbags		●	●	●
Curtain SRS airbags		●	●	●
Front seatbelts	Emergency Locking Retractor (ELR)	●	●	●
	Pretensioners	●	●	●
	Load limiters	●	●	●
	Height adjustable shoulder anchor	●	●	●
Rear outer seatbelts	Emergency Locking Retractor (ELR)	●	●	●
	Pretensioners	●	●	●
	Load limiters	●	●	●
Rear lap seatbelt		●	●	●
Seatbelts reminders		●	●	●
Rear seat child anchors	ISOFIX (2)	●	●	●
	Top tethers (3)	●	●	●
Childproof safety locks		●	●	●
Height adjustable head restraints - all seating positions		●	●	●
Comfort & Convenience		ELX	ADVANCE	ULTIMATE
Cruise control		●	●	●
Power sunroof		-	-	●
Power windows (driver auto up & down)		●	●	●
Tilt & telescopic adjustable steering wheel		●	●	●
Smart keys with push button start		●	●	●
Push button start/stop		●	●	●
Auto dimming rear view mirror		●	●	●
Drive mode select (ECO/Performance/Winter)		●	●	●
Walk-up welcome system (mirrors unfold & puddle lamps illuminate)		-	-	●
12V power outlets x 2 (front centre console)		●	●	●
Speed sensing front wipers		●	●	●
Rain sensing front wipers		●	●	●
Rear sleeper mode		●	●	●
Interior		ELX	ADVANCE	ULTIMATE
12.3" digital LCD cluster		●	●	●
Leather steering wheel with multifunction controls		●	●	●
Heated steering wheel		-	●	●
Sunvisors with vanity mirror & illumination		●	●	●
Overhead console with LED map lights & seatbelt reminders		●	●	●
Door sill scuff plates		●	●	●
Front centre console armrest with storage box		●	●	●
Front door storage pockets with two bottle holders		●	●	●
Front & rear entry assist grab handles		●	●	●
Glovebox with illumination		●	●	●
Seating		ELX	ADVANCE	ULTIMATE
Deluxe fabric seats		●	-	-
Leather look seats		-	●	●
6-way manual-adjustable front seats		●	●	-
6-way power-adjustable front seats		-	-	●
Power-adjustable driver's lumbar		-	-	●
Heated front seats		-	●	●
Heated outer rear seats		-	-	●
Ventilated front seats		-	●	●

Folding rear centre armrest with cup holders	●	●	●
Audio & Multimedia	ELX	ADVANCE	ULTIMATE
12.3" touch screen Smart audio	●	●	●
Apple Car Play™ & Google Android Auto™	●	●	●
6 Speakers	●	●	●
Bluetooth® connectivity	●	●	●
USB-C Ports x 2 (front centre console)	●	●	●
Steering wheel audio controls	●	●	●
Roof mounted antenna	●	●	●
Air Conditioning	ELX	ADVANCE	ULTIMATE
Air conditioning	●	●	●
Dual-zone automatic air conditioning	-	●	●
Cabin air filter	●	●	●
Rear centre console air vents	●	●	●
Exterior	ELX	ADVANCE	ULTIMATE
Projector headlights with integrated LED turn signal (XLV)	●	-	-
HID Headlights with integrated LED turn signal	●	●	-
LED Headlights with integrated sequential turn signal	-	-	●
Headlight levelling	●	●	●
Automatic dusk sensing headlights	●	●	●
LED Daytime Running Lights (DRL)	●	●	●
Halogen front fog lights	●	-	-
LED front fog lights	-	●	●
LED Cornering lights	-	●	●
Silver roof rails	●	-	-
Black roof rails	-	●	●
Black front grille	-	●	●
Touch-sensing central locking front door handles	-	-	●
Heated door mirrors with indicators	●	●	●
Power-adjustable & folding door mirrors	●	●	●
Door mirrors with puddle lamp	-	-	●
Body colour door mirrors, door handles & tailgate handle	●	●	●
Privacy glass (rear doors)	-	●	●
Assisted tailgate operation	●	●	●
Security	ELX	ADVANCE	ULTIMATE
Remote central locking	●	●	●
Speed activated door locking	●	●	●
Walk-away automatic door locking	-	-	●
Immobiliser & anti-theft alarm	●	●	●
Electric steering column lock	●	●	●
Exterior Colours	ELX	ADVANCE	ULTIMATE
Grand White (WAA)	●	●	●
Pearl White (WAK) ³	●	●	●
Space Black (LAK) ³	●	●	●
Marble Grey (ACM) ³	●	●	●
Amazonian Green (GAM) ³	●	●	●
Interior Colours	ELX	ADVANCE	ULTIMATE
Black (LBT)	●	●	-
Ash Black (LCW)	-	-	●

● Standard - Not available

¹Australian Design Rule 81/02 fuel consumption figures are obtained from standard dynamometer test conducted under laboratory conditions. Actual on-road fuel consumption will depend on factors such as traffic conditions, vehicle condition and load, and driving behaviour. ADR 81/02 test results enable vehicle comparisons only.

²Subject to towbar design and State regulations.

³Metallic paint at additional costs.