

# MY21 MUSSO TECHNICAL SPECIFICATIONS

		DIESEL MANUAL	DIESEL AUTO	
Engine		ELX	ELX	ULTIMATE
Type		2.2-litre turbocharged diesel		
Capacity (cc)		2157		
Compression ratio		15.5:1		
Bore x stroke (mm)		86.2 x 92.4		
Number of cylinders		4 in-line		
Maximum (kW@rpm)		133 @ 4000	133 @ 4000	
Max Torque (Nm@rpm)	Musso	400 @ 1400 ~ 2800		
	Musso XLV	400 @ 1400 ~ 2800	420 @ 1600 ~ 2600	
Transmission		ELX	ELX	ULTIMATE
Type		6-speed manual	6-speed automatic	
1st		4.489	3.600	
2nd		2.337	2.090	
3rd		1.350	1.488	
4th		1.000	1.000	
5th		0.784	0.687	
6th		0.679	0.580	
Reverse		4.253	3.732	
Final Drive Ratio		4.270:1	3.910:1	
Drivetrain	Type	Selectable 4WD with low ratio with auto locking rear differential		
	4H	1.000:1		
	4L	2.483:1		
Suspension & Brakes		ELX	ELX	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		Disc		
Steering		ELX	ELX	ULTIMATE
Type		Hydraulic Power Steering		Speed Sensitive Power Steering
Min. turning circle (m)	Musso	11.8		
	Musso XLV	12.2		
Wheels & Tyres		ELX	ELX	ULTIMATE
Wheel type		Silver Alloy		Black Alloy
Wheel size	Musso	18-inch		
	Musso XLV	17-inch		
Tyre size	Musso	255/60R18		
	Musso XLV	235/70R17		
Spare wheel		Full size		
Fuel Consumption* & Emissions		ELX	ELX	ULTIMATE
Fuel type		Diesel		
Fuel tank capacity (L)		75		
Fuel consumption combined (100km)	Musso	7.9	8.6	
	Musso XLV	8.2	8.9	
CO2 emissions (g/km)	Musso	211		
	Musso XLV	215		
Euro 6		233		
Exterior Dimensions		ELX	ELX	ULTIMATE
Overall length (mm)		5095 / 5409 (XLV)		
Overall width (mm)		1950		
Overall height (mm)		1840 / 1855 (XLV)		
Wheelbase (mm)		3100 / 3210 (XLV)		
Approach angle (degrees)		22.8 / 25.0 (XLV)		
Departure angle (degrees)		23.4 / 20.0 (XLV)		
Ramp angle (degrees)		23.0 / 20.0 (XLV)		
Min. ground clearance (mm)		215		
Track (mm)	Front	1640		
	Rear	1640		
Overhang (mm)	Front	891		
	Rear	1105 / 1305 (XLV)		
Deck dimensions (mm)	Width	1570		
	Width (between arches)	1100		
	Length	1300 / 1600 (XLV)		
	Depth	570		
Deck capacity (L)		1011 / 1262 (XLV)		
Weights & Capacities		ELX	ELX	ULTIMATE
Kerb mass (kg)	Musso	2089	2256	
	Musso XLV	2315	2330	2274
Gross Vehicle Mass GVM (kg)	Musso	2880		
	Musso XLV	3220		
Gross Combined Mass GCM(kg)	Musso	5880		
	Musso XLV	6370		
Payload (kg)	Musso	790		
	Musso XLV	1025		
Towing capacity - unbraked (kg)		750		
Towing capacity - braked (kg)		3500		
Maximum towball load (kg)		350		

\*Source: Australian 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.

# MY21 MUSSO MODEL FEATURES

## Safety & ADAS

✓ Standard ✖ NA	ELX	ULTIMATE	LUXURY PACK
Autonomous Emergency Braking (AEB)	✓	✓	✓
Front Collision Warning (FCW)	✓	✓	✓
Lane Departure Warning (LDW)	✓	✓	✓
Lane Change-collision Warning (LCW)	✖	✓	✓
Smart High Beam (SHB)	✓	✓	✓
Driver Attention Warning (DAW)	✓	✓	✓
Front Vehicle Start Warning (FVSW)	✓	✓	✓
Blind Spot-detection Warning (BSW)	✖	✓	✓
Rear Cross Traffic Warning (RCTW)	✖	✓	✓
Electronic Stability Program (ESP)	✓	✓	✓
Anti-lock Braking System (ABS)	✓	✓	✓
Traction Control System (TCS)	✓	✓	✓
Electronic Brakeforce Distribution (EBD)	✓	✓	✓
Emergency Stop Signal (ESS)	✓	✓	✓
Brakeforce Assist System (BAS)	✓	✓	✓
Active Rollover Protection (ARP)	✓	✓	✓
Hill Start Assist (HSA)	✓	✓	✓
Hill Descent Control (HDC)	✓	✓	✓
Front parking sensors	✓	✓	✓
Rear parking sensors	✓	✓	✓
Speed sensing auto-door locking	✓	✓	✓
Adjustable speed limit warning	✓	✓	✓
Reverse camera	✓	✓	✓
360 ° camera	✖	✓	✓

## Restraint

✓ Standard ✖ NA	ELX	ULTIMATE	LUXURY PACK
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 seatbelts (2)	Emergency Locking Retractor (ELR)	✓	✓
	Pretensioners	✓	✓
	Load limiters	✓	✓
Rear lap belt	Centre position	✓	✓
Seatbelts reminders	Front	✓	✓
Rear seat child anchors	ISOFIX (2)	✓	✓
	Top tethers (3)	✓	✓

## Interior

✓ Standard ✖ NA	ELX	ULTIMATE	LUXURY PACK
7-inch colour LCD instrument cluster	✓	✓	✓
Sunvisors with vanity mirror & illumination	✓	✓	✓
Inner door handle - silver	✓	✓	✓
PVC door sill scuff plates	✓	✖	✖
Stainless steel door sill scuff plates	✖	✓	✓
Rear A/C air vents	✓	✓	✓
Front centre console & armrest	✓	✓	✓
Leather steering wheel with multifunction controls	✓	✓	✓
Heated steering wheel	✖	✓	✓
Sunglasses holder	✓	✓	✓
Front door storage pockets with bottle holders (2)	✓	✓	✓
A pillar grab handles	✓	✓	✓

## Exterior

✓ Standard * NA	ELX	ULTIMATE	LUXURY PACK
Projector headlights with integrated LED turn signal	✓	⌘	⌘
HID Headlights with integrated LED turn signal & black bezel	⌘	✓	✓
Headlight levelling	✓	✓	✓
Auto on/off headlights	✓	✓	✓
Front fog lights	✓	✓	✓
LED Daytime Running Lights	✓	✓	✓
Door mirrors - power adjustable and folding + heated	✓	✓	✓
Door mirrors - body colour + LED indicator and puddle lamp	✓	✓	✓
Door handles - body colour	✓	✓	✓
Acoustic windscreen	✓	✓	✓

## Comfort & Convenience

✓ Standard * NA	ELX	ULTIMATE	LUXURY PACK
Cruise control	✓	✓	✓
Manual A/C	✓	✓	⌘
Dual zone automatic climate control	⌘	⌘	✓
Powered sunroof	⌘	⌘	✓
Power windows - driver auto up & down	✓	✓	✓
Tilt adjustable steering column	✓	✓	✓
Telescopic adjustable steering column	⌘	✓	✓
Remote control keys with central locking	✓	✓	✓
Smart keys	✓	✓	✓
Push button start/stop	✓	✓	✓
Tyre Pressure Monitoring System (TPMS)	⌘	✓	✓
Electrochromatic auto-dimming rear view mirror	✓	✓	✓
Locking glovebox with interior light	✓	✓	✓
12V front accessory outlet	✓	✓	✓
Speed sensing front wipers	✓	✓	✓
Rain sensing front wipers	✓	✓	✓
Cabin dust & pollen filter	✓	✓	✓

## Seating

✓ Standard * NA	ELX	ULTIMATE	LUXURY PACK
Fabric seats	✓	⌘	⌘
TPU leather seats	⌘	✓	⌘
Nappa Leather seats	⌘	⌘	✓
Driver seat - manually adjustable height, slide & recline	✓	✓	⌘
Passenger seat - manually adjustable slide & recline	✓	✓	⌘
Power adjustable front seats	⌘	⌘	✓
Power adjustable drivers lumbar	⌘	⌘	✓
Heated front seats	⌘	✓	✓
Heated rear seats	⌘	⌘	✓
Cool vented front seats	⌘	✓	✓
Rear centre folding centre armrest with cup holders	✓	✓	✓

## Audio & Multimedia

✓ Standard * NA	ELX	ULTIMATE	LUXURY PACK
8-inch Smart Audio with touchscreen	✓	✓	✓
Apple CarPlay/Android Auto	✓	✓	✓
6-speakers	✓	✓	✓
Bluetooth® hands free	✓	✓	✓
Steering wheel audio controls	✓	✓	✓
Aux input front	✓	✓	✓
USB input front	✓	✓	✓
Roof mounted antenna	✓	✓	✓

## Security

✓ Standard * NA	ELX	ULTIMATE	LUXURY PACK
Speed activated door-locking	✓	✓	✓
Walk-away auto door locking	⌘	✓	✓
Immobiliser & Theft alarm	✓	✓	✓
Electric steering column lock	✓	✓	✓