

# MUSSO





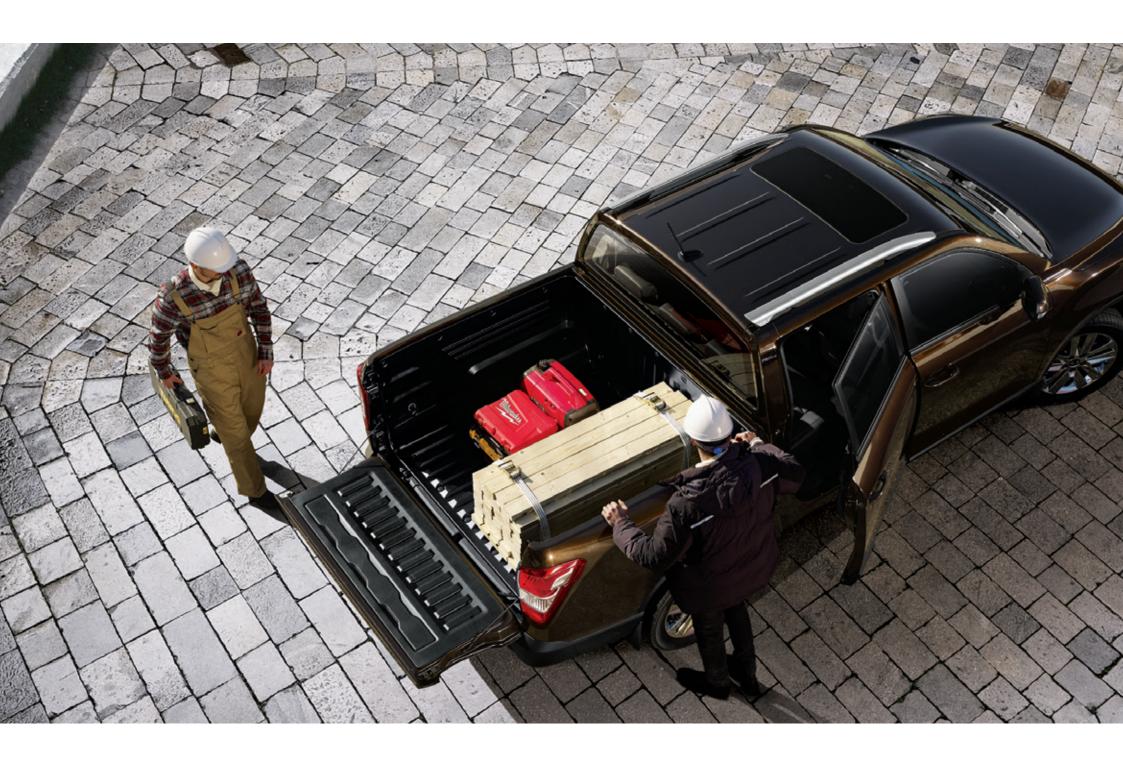


# READY FOR SERIOUS WORK AND PLAY

Designed to be tough and durable yet loaded with all the latest creature comforts,
The new Musso is ready for whatever you throw at it.









# POWER TO TOW - STRENGTH TO CARRY

The Musso's body-on-frame high strength steel construction, powerful engine, massive 3.5 tonne\* towing performance and load carrying capabilities, plus safety systems and driver aids, means this is one work horse that won't let you down, when the going gets tough.









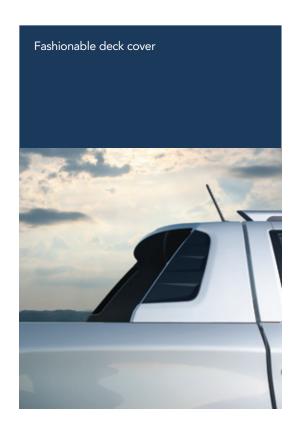
Side repeater and puddle lamp mounted on the back of the outside mirror



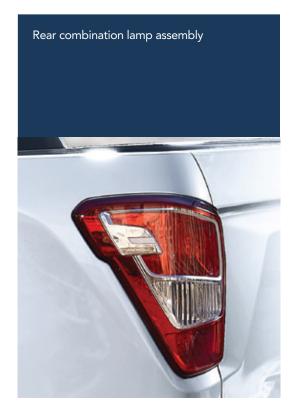
High-intensity-discharge headlamps for excellent night vision; LED daytime running lights, positioning lamps and directional indicators

# RUGGED YET HANDSOME

The new Musso screams toughness, drawing from SsangYong's 60-year heritage as a leader in 4x4 vehicles. The distinctive front-end is led by a grille that takes its inspiration from the spread wings of a bird in flight. While the bold headlight units group together LED daytime running lights, high-intensity headlamps for better night vision, LED fog lights, positioning lamps and directional indicators.







# ALL ROUND GOOD LOOKS

Being a commercial vehicle with a load space fit for a thousand tasks doesn't stop Musso looking good from every angle. The rear end has the same purposeful design as the front, with stylish LED lights and the SsangYong 'shoulder wing' image on the rear tailgate.

The bed is coated with an inner cover for protection,
while a foldable tie-down ring is placed at each corner of the truck bed to secure cargo.
In addition, an outlet is mounted near the reinforced tailgate to provide
electrical power for tools and other devices.



# LUXURY OFFICE SPACE





The interior of the new Musso is built for work or play. The soft-textured nappa leather seats in the Ultimate version can be adjusted to three different firmness settings and are heated front and rear. There's plenty of room to seat five passengers comfortably. It has excellent NVH levels too. The ergonomic seats ensure a comfortable fit for the users, helping to reduce fatigue on long trips. Handy pockets are built into the doors front and rear to keep maps, water bottles and other essentials within easy reach. In front, the centre console is equipped with a USB port, power outlet, and pair of cup-holders are also placed in the second row.

The interior package is available in three colour schemes:

- Black seats with grey headlining
- Brown seats with black headlining
- Black seats with black headlining



# TECHNICALLY BRILLIANT

# 3D Around-View Monitoring System

This system makes parking easier and safer giving the driver confidence even in the tightest of spaces. The centre display provides an aerial view of the vehicle and any obstacles in the immediate surroundings.

### Multimedia

There is a choice of two advanced infotainment systems depending on which spec level you choose. The Ultimate and ELX models come with : AM/FM radio with RDS, Apple CarPlay® and Android Auto to connect your smartphone, MP3, M4A, APE, OGG, WMA, FLAC and WAV file format play, USB port.

# Supervision Cluste

An ingenious array of essential information and safety features displayed on a large 7-inch LCD screen. It provides quick, easy access to a whole range of important information. Including a whole range of safety warnings such as lane departure warnings, parking sensors, navigation assist, tyre direction warnings and smart power tailgate warnings.

# 3D AROUND-VIEW MONITORING SYSTEM\*







Speed-sensing power steering/ Heated steering wheel cover



Brake light failure warning

### SUPER-VISION CLUSTER



TRIPLE-MODE
DIGITAL
SPEEDOMETER
DISPLAY







Animation mode



RPM-linked mode

TRIP COMPUTER DISPLAY



Turn signal sound selection



Parking assist system



Tyre direction indicator

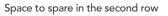






# ROOM FOR THE WHOLE CREW

The cabin is spacious and luxurious with plenty of shoulder and headroom for five adults. Leg room in the rear is especially generous with a flat floor and rear seats that are able to recline up to 27 degrees. With ventilated and heated seats\*, the Musso is a great place to be, rain or shine.



Rear seats recline 27 degrees to make the ride as relaxing as can be.



8-way power-adjustable driver's seat / 6-way power-adjustable front passenger's seat\*



Ventilated front seats\*



Heated front and rear seats\*

27°

### Blind Spot Detection (BSD)\*

Senses vehicles coming up in the blind spot behind or alongside and warns the driver with a flashing light on the outside mirror.



# ADVANCED ELECTRONICS TO ANTICIPATE AND AVOID ACCIDENTS

### Lane Change Assist (LCA)\*

Detects vehicles rapidly approaching from behind and flashes a warning light on the outside mirror, alerting the driver.



### Rear Cross-Traffic Alert (RCTA)\*

Assists the driver when reversing by detecting the presence of vehicles or obstacles.



\*Musso ELX and Ultimate models only



# **PULLING POWER**

## 3.5 TONNE TOWING CAPACITY\*

With a tough body-on-frame design, high strength steel construction and an imprerssive 400Nm of torque the new Musso - in automatic form - can tow a massive 3.5 tonnes\*. That's serious pulling power.





## AISIN 6-SPEED AUTOMATIC TRANSMISSION

A high ratio spread optimises shift quality under diverse road conditions. Control of changes in speed is solid, enabling the automatic transmission to shift smoothly. The Manual mode (shifting up or down) delivers rapid responsiveness for a more dynamic driving performance.





# **FIVE-LINK REAR SUSPENSION SYSTEM**

The axle is connected on the left and right to provide a smooth ride even when the road surface gets rough. Such a system is preferred for off-road operation.





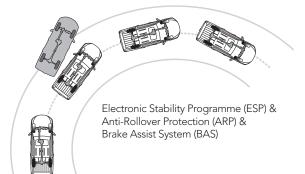


# SAFETY ALWAYS A PRIORITY

When it come safety, the Musso is well equipped to protect your most precious cargo.

The Musso comes equipped with six airbags, including curtain airbags. The electronic stability programme monitors road conditions and vehicular status constantly, adjusting engine output and braking whenever the driver is about to lose control. The new Musso also comes with a locking differential system to provide better traction on steep and slippery gradients, and to increase towing performance.











Hill Start Assist (HSA)



Hill Descent Control (HDC)

# 6 AIRBAGS Driver's airbag Passenger's airbag





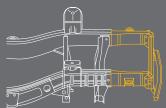
On muddy or snowy surfaces, one wheel may slip or be lifted into the air. In this case, the locking differential forces both wheels on an axel to turn in unison, allowing the vehicle to recover its traction.





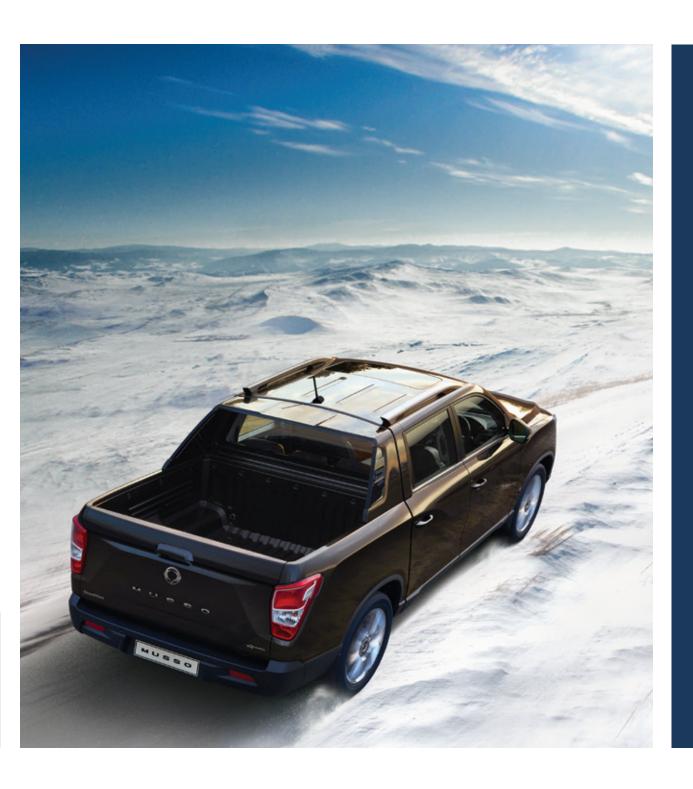
# QUAD FRAME

Unlike with a monocoque structure, the engine and suspension system are attached directly to the frame, blocking the heavy shock experienced when traveling over rough road surfaces or speed bumps and ensuring maximum handling stability.



# **CRASH ZONE BOX**

The 'crash zone' refers to that part of frame that conveys the most shock from a frontal collision . This 'box' is designed to absorb that force, thereby protecting the people inside.



# THE STRONG SILENT TYPE

The Musso body is mounted on the new-concept 'Quad Frame,' which minimises most of the noise from the road surface and engine noise to the interior. The 'Quad Frame' has also been engineered specifically to minimse the injury to occupants in a collision. The body has been reinforced as well with stronger materials and expanded section sizes.



# MUSSO

# READY FOR ACTION

Built tough with high strength steel construction, powerful engine, massive towing performance and loaded with all the latest creature comforts, the new Musso is ready for whatever you throw at it.



# **MUSSO FEATURES AND APPOINTMENTS**



Remote-controlled windows with smart key



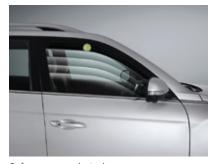
Automatic closing system



Headlamp escort function



Welcome system



Safety powered window



Front fog lamps



Pole antenna



Fashionable roof rails



Safety-powered sunroof



Tyre pressure monitoring system



Bed dimensions



Reinforced tailgate



Parking assist system



Cluster with 3.5" trip computer



Telescopic steering wheel system



Tilt steering wheel system



8" smart audio



2 din audio with MP3 player



Remote control switches and cruise control system on the steering wheel



Manual air-conditioner



Headlamp control and automatic washer switches



Integrated switch module

# **FEATURES AND CONVENIENCES**



Sunvisor



Overhead console



Front camera module with rain-sensing and automatic light control unit



USB port and power outlet



Door step lamps



Door map pocket



2<sup>nd</sup> row cup-holder



Glovebox and centre console box



Deck hook



Deck power outlet



Assist grips on the B pillar



Dual smart key

# WHEELS AND COLOUR GUIDE

# **WHEELS**









17" Steel Wheel



# **EXTERIOR COLOUR**

Grand White (WAA)



Silky White Pearl (WAK)



Fine Silver (SAF)



Marble Grey (ACM)



Indian Red (RAJ)



Atlantic Blue (BAU)



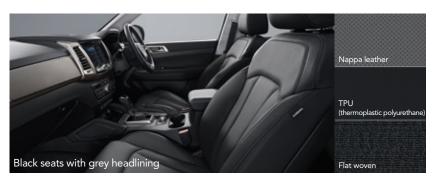
Maroon Brown (OAW)



Space Black (LAK)



# INTERIOR COLOUR







### **FEATURES LIST**

### MECHANICAL

e-XDi 220 2.2L diesel engine

6-speed manual transmission with gear shift indicator

6-speed automatic with thumbs-up switch on aearshift knob

Part-time 4WD with shifting on the fly

Double-wishbone front suspension system with coil springs

Five-link rear suspension system with coil springs

Front-ventilated disc brake and rear disc brake

Hand parking brake

75L fuel tank

Trailer hitch mounting

### EXTERIOR

Integrated projection headlamps

25W HID headlamps

Outside rearview mirrors with side repeater and puddle lamps

Aero-blade wipers

Outside door handles in body colour and with

hidden key hole

Clean sill doors

Fashionable roof rack

Pole antenna

Safety power sunroof

Front & rear fog lamps

Daytime running lamps

Deck cover

### SEATS

8-way power-adjustable driver's seat

6-way power-adjustable front passenger's seat

Folding 2<sup>nd</sup>-row seats with folding centre armrest

Heated seats for front and rear

Front ventilated seats

Sliding front headrests

Premium Nappa leather seat cover

TPU (thermoplastic polyurethane) seat cover

Cloth seat cover

Sunvisors with illumination

Glovebox with lamp and key lock

Stainless-steel front-door scuff

Polypropylene rear door scuff

Paint inside door handle

### INTERIOR

Leather cover for manual transmission gear knob

Mobile ashtray

B-pillar assist grip

Floor mat

# AIR CLIMATE

Front auto air conditioning system

(dual-temperature zone)

Front manual air conditioning system

Air quality control system

Rear air vent on centre console back

### SAFETY

Blind spot detection (BSD)

Rear cross traffic alert (RCTA)

Lane change assist (LCA)

High-strength-steel construction

Ultra-rigid Quad Frame for greater strength,

less vibration and noise

Door impact beams for optimal protection from

side collisions

Electronic stability programme (ESP) with

traction control system (TCS),

hill descent control (HDC),

active roll-over protection (ARP) and

emergency stop signal (ESS)

Dual airbags for driver and front passenger

Side airbags for driver and front passenger

Curtain airbags for front and rear passengers

Front seatbelt load limiters and pre-tensioners

Airbag on/off switch for front passenger

Seatbelt reminder for the driver

Child seat anchorage

Childproof safety lock

Speed-sensitive door lock

Tyre pressure monitoring system (TPMS)

Visual VIN

# CONVENIENCE

Electronic cruise control

Windshield wiper de-icer

Electrochromic inside rearview mirror

Headlamp leveling device

Auto light control and rain sensing wiper

Outside door mirrors that can be electrically controlled,

folded and heated

Tinted glass (Windscreen, Front, Rear)

Safety power windows

One-touch triple turn-signal lamp

Supervision cluster with

7" colour TFT-LCD trip computer

Segment cluster with

3.5" mono TFT-LCD trip computer

2-Din audio system with MP3 player

SD 8" smart audio with rearview camera

3D around-view monitoring (AVM) system

Four speakers / Six speakers

USB and AUX. slot

Bluetooth hands-free

Audio remote control switches on steering wheel

Car connectivity

(Apple Carplay & Google Android Auto)

Front obstacle warning system (4 sensors)

Rear obstacle warning system (4 sensors)

Dual smart-key system, including window control and auto closing functions

12V power jacks on deck

Deck hook

Hydraulic power steering

Speed-sensitive power steering

Leather steering wheel cover Manually-controlled tilt and telescopic steering

Electric steering column lock

Heated steering wheel cover

### WHEEL AND TYRE

17" steel wheels 235/70 tyres

17" alloy wheels 235/70 tyres 18" alloy wheels 255/60 tyres

20" sputtering wheels 255/50 tyres (Chrome finish)

Tyre repair kit

Full-sized spare tyre

\*Some of features may be optional or not be available according to market. Please contact your local dealer for the exact details regarding vehicles sold in your area.

STEERING

# **TECHNICAL DATA**

ENGINE				Diesel	
DRIVEN WHEELS				Part time 4WD	
	TRANSMIS:	SION		6MT	6AT
	EMISSIC	N		Euro 6	
EXTERIOR DIMENSIONS	Overall length		mm	5,095	
	Overall width		mm	1,950	
	Overall height		mm	1,840	
	Wheelbase		mm	3,100	
	Track	Front	mm	1,640	
		Rear	mm	1,640	
	Overhang	Front	mm	890	
		Rear	mm	1,105	
	Ground clearance		mm	215	
WEIGHT	Gross vehicle weight		kg	2,810	2,860
	Kerb weight		kg	2,060	2,170
	Gross trailer weight	Braked	kg	3,500	
		Unbraked	kg	750	
ENGINE	Fuel		-	Diesel	
	Fuel tank		L	75	
	Capacity		СС	2157	
	Bore X stroke		mm	86.2 × 92.4	
	Compression ratio		-	15.5:1	
	Number of cylinders		-	4 in-line	
	Max. power		kW/rpm	133 @ 4,000 rpm	
			ps/rpm	225/5,500	
	Max. torque		Nm/rpm	400 Nm @ 1,400-2,800	
	Transmission		-	6MT	6AT
FUEL CONSUMPTION	CO <sub>2</sub> (combined)		g/km	195 to 211	185 to 226
	Combined		L/100km	7.9	8.6
	Urban		L/100km	9.7	10.9
	Extra Urban		L/100km	6.9	7.2

# **DIMENSIONS**







<sup>•</sup> The fuel economy can vary according to road conditions or driver's habits. • The above technical data can vary slightly.



# **SsangYong Motor Company**

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This brochure details specifications and features of the 2018 SsangYong Musso. Some driver assistance features and safety features described in this brochure are designed to function using sensors, whose performance may be affected under certain weather or environmental conditions. Not all features will be available on the entire 2018 SsangYong Musso range. Please visit our website www.ssangyong.com.au for more information. This brochure is designed to provide you with a general introduction to the SsangYong range of products (including available optional equipment) referred to, and should be read in conjunction with the latest specification sheet. Image and Illustrations are for information purposes and are indicative only. Because of changes in conditions and circumstances SsangYong\* reserves the right, subject to all applicable laws, at any time, at its discretion, and without notice, to discontinue or change the features, designs, materials, colours and other specifications and the prices of its products, and to either permanently or temporarily withdraw any such products from the market without incurring any liability to any prospective purchaser or purchasers. The latest specification sheet should be referred to for information on the availability, ordering and use of features and optional equipment. Always consult an authorised SsangYong Dealer for the latest information with respect to features, specifications, prices, optional equipment and availability before deciding to place an order.