

The Authentic SUT
MUSO



SsangYong Motor Company

12th floor, 124, Teheran-ro, Gangnam-gu,
Seoul, 06234, Republic of Korea
Phone : 82-2-3469-2132 | Fax : 82-2-3469-2285
Official Website : www.smotor.com/en
Official Facebook  :
www.facebook.com/ssangyongglobal
Official Instagram  :
www.instagram.com/ssangyong_global

Some of the equipment shown in this brochure is optional
and may not be available on all models or in all markets.
All specifications are subject to change without notice.
Please contact your local dealer for the latest information.



SYMC 201802 LHD (Europe) ENGLISH Printed in KOREA



RELIABILITY AND REFINEMENT COMBINED

The Musso has been built for maximum value and utility, in the way that pickup trucks were originally intended to be designed.





High-intensity-discharge headlamps for better night vision; LED daytime running lights, positioning lamps and directional indicators grouped in the upper lamp housing for simplicity



Shoulder-wing design of radiator grille for greater depth and a dynamic feel

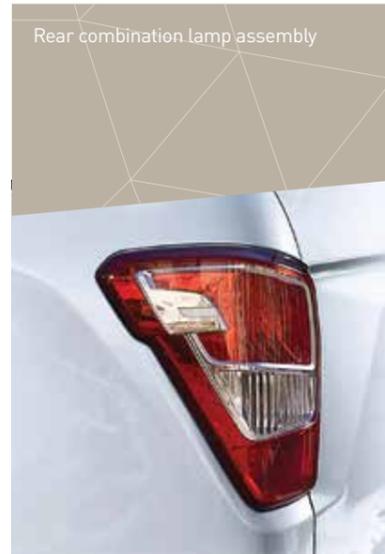
Side repeater and puddle lamp mounted on the back of the outside mirror



A BOLD AND RUGGED LOOK UP FRONT

The eye-catching radiator grille with chrome line through the centre establish an unmistakable identity. Front and sides offer a striking blend of muscular lines and curved surfaces; circular fog lamps add a touch of sophistication.





PRACTICAL AND DISTINCTIVE BEHIND

The rear is identified by the signature shoulder-wing line and wrap-around tail-lamp assembly.
The black rear bumper matches front for balance.
Reflex reflectors provide added visibility to vehicle for safety.

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.



READY TO GET TO WORK AND GET WORK DONE

The Musso is a workhorse for commuting as well as for work and in a variety of settings, to include on the farm, at the warehouse or in the field.





Black seats with gray headlining

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.

A grip has been installed on the B pillar to assist passengers in back. In front, the centre console is equipped with a USB port, power outlet, and pair of cup-holders, and cup-holders are also placed in the second row.

The interior package is available in three colour schemes:

- Black seats with gray headlining
- Brown seats with black headlining
- Black seats with black headlining

PLEASANT AND COZY INSIDE



Brown seats with black headlining



Black seats with black headlining



CONNECTED AND CONVENIENT

Driving the Musso is fun and easy. The tilt and telescopic steering wheel adjusts easily. Remote control and cruise control switches are mounted on the steering wheel for instant access.

Providing a full view of the environment outside

Four cameras have been mounted on the outside to provide a real-world view of the area on all sides of the vehicle, making low-speed driving or parking safer and easier.

The latest infotainment

The navigation system is equipped with a large (9.2") high-definition touchscreen, which supports Apple CarPlay and Google Android Auto. System features also include radio and MP3 player functions, HD digital audio broadcasting, real-time broadcast recording, and USB port.

APPLE CARPLAY AND ANDROID AUTO

Users may connect their smart phone to the display to make phone calls, check messages and listen to music while on the road.

*Available on both the navigation system with 9.2" display and Smart audio system with 8" display.



Speed-sensing power steering/
Heated steering wheel cover

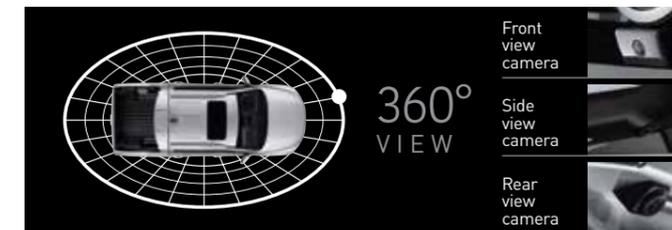


HD 9.2" Navigation system



Brake light failure warning

3D AROUND-VIEW MONITORING SYSTEM



SUPER-VISION CLUSTER



7" colour TFT-LCD display

TRIPLE-MODE DIGITAL SPEEDOMETER DISPLAY



Regular mode



Animation mode



RPM-linked mode

TRIP COMPUTER DISPLAY



Turn signal sound selection



Parking assist system



Navigation system assist



Tyre direction indicator

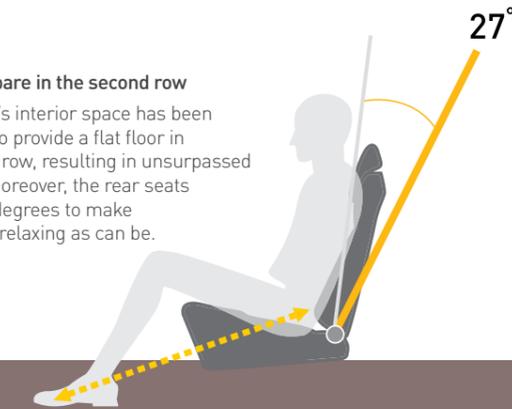


ROOMY AND COMFORTABLE SEATING ALL AROUND

Ventilated seats up front seats and heated seats both front and back add quality to the time spent inside during any season.

Space to spare in the second row

The Musso's interior space has been optimized to provide a flat floor in the second row, resulting in unsurpassed legroom. Moreover, the 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



ADVANCED ELECTRONICS TO ANTICIPATE AND AVOID ACCIDENTS

The Musso is equipped with active safety warning and control systems to minimise the risks that driving inevitably poses.



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.



Lane Change Assist (LCA)
Detects vehicles rapidly approaching from behind and flashes a warning light on the outside mirror, to alert the driver.



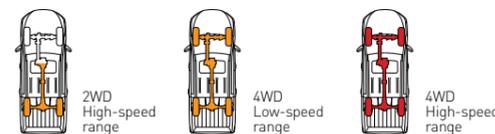
Rear Cross-Traffic Alert (RCTA)
Assists the driver when backing up by detecting the presence of vehicles approaching on either side in the rear.

SMOOTH SHIFTING AND POWERFUL PERFORMANCE

The 2.2L e-XDi220 diesel engine is a proven performer that provides a towing capacity up to three tons, while a 5-link rear suspension system offers superior handling and ride quality.

PART-TIME 4WD

Part-time four-wheel drive allows the driver to choose when to activate the system, depending upon changing conditions on or off the road. Operation safety and efficiency are thus superior to what the full-time 4WD system provides.



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 maintain a smooth shifting feel. The Manual mode (shifting up or down) delivers rapid responsiveness for a more dynamic driving performance.



e-XDi220



With automatic transmission

Max. Power	Max. Torque	Displacement
181ps 4,000rpm	400Nm 1,400~2,800rpm	2,157cc

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.

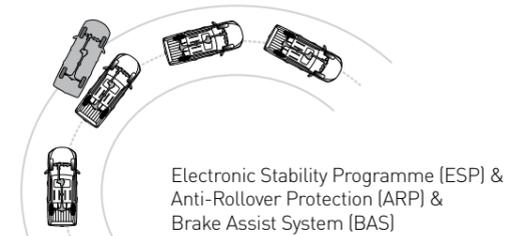




SAFETY ALWAYS A PRIORITY

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.

ESP Electronic Stability Programme



Emergency Stop Signal (ESS)



Hill Start Assist (HSA)



Hill Descent Control (HDC)

LOCKING DIFFERENTIAL

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 axle to turn in unison, allowing the vehicle to recover its traction.



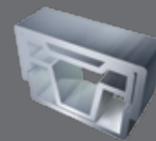
6 AIRBAGS

- 1 Driver's airbag
- 2 Passenger's airbag
- 3, 4 Driver's & passenger's side airbags
- 5, 6 Curtain airbags



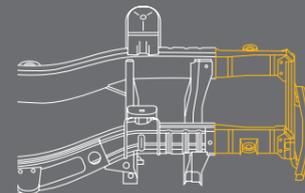
ADVANCED AUTOMOTIVE HIGH-STRENGTH STEEL

High-density, high-tensile-strength steel plate makes up 79.2% of all the steel plate used in the body-chassis, providing superb rigidity and protection against deformation in a collision. Thus, protection of the vehicular occupants has been maximised.



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 to the inside of the cabin. This 'box' is designed to absorb that force, thereby protecting the people inside.



SOLID FUNDAMENTALS

The new-concept Quad Frame helps to keep road surface and engine noise out of the cabin. At the same time, it is designed to minimise the possibility of injury to vehicular occupants in a collision.

Quieter inside

The rubber engine mounts have been enlarged to reduce engine noise and vibration while idling or traveling. Quadruple-layered seals are on the top and bottom of the doors and around the windows to block out road and wind noise.

READY FOR ACTION

The Musso is a highly durable machine that handles safely and is readily adaptable to the task at hand.



S.T.Y.L.E & C.O.N.V.E.N.I.E.N.C.E



Remote-controlled windows with smart key



Automatic closing system



Headlamp escort function



Welcome system



Bed dimensions



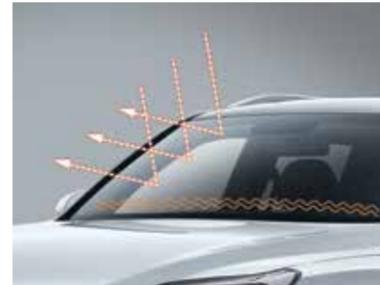
Cluster with 3.5" trip computer



Telescopic steering wheel system



Tilt steering wheel system



Solar control glass and wiper deicer



Safety powered window



Front fog lamps



Shark & Pole antenna



Reinforced tailgate



8" smart audio



2 din audio with MP3 player



Remote control switches and cruise control system on the steering wheel



Fashionable roof rails



Safety-powered sunroof



Tyre repair kit



Tyre pressure monitoring system



Parking assist system



Dual-zone fully automatic air-conditioner/ Manual air-conditioner



Headlamp control and automatic washer switches



Integrated switch module

C.O.N.V.E.N.I.E.N.C.E



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



2nd row cup-holder



Glovebox and centre console box



Deck hook



Deck power outlet



Assist grips on the B pillar



Dual smart key

C.O.L.O.U.R G.U.I.D.E

WHEELS

20" Sputtering Wheel



18" Alloy Wheel



17" Alloy Wheel



17" Steel Wheel



EXTERIOR COLOUR

Grand White (WAA)



Silky White Pearl (WAK)



Fine Silver (SAF)



Marble Gray (ACM)



Indian Red (RAJ)



Atlantic Blue (BAU)



Maroon Brown (OAW)



Space Black (LAK)



INTERIOR COLOUR



Black seats with gray headlining

Nappa leather

TPU (thermoplastic polyurethane)

Flat woven



Brown seats with black headlining

Nappa leather



Black seats with black headlining

Nappa leather

TPU (thermoplastic polyurethane)

Flat woven

FEATURES LIST

MECHANICAL

e-XDi 220 2.2L diesel engine with CDPF
6-speed manual transmission with gear shift indicator
6-speed automatic with thumbs-up switch on gearshift 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
Voltage Stabilizer

SEATS

8-way power-adjustable driver's seat
6-way power-adjustable front passenger's seat
Folding 2 nd -row seats with folding centre armrest
Heated seats for front and rear
Front ventilated seats
Sliding front headrests
Premium Nappa black leather seat cover
Premium Nappa brown leather seat cover
TPU (thermoplastic polyurethane) seat cover
Cloth seat cover

STEERING

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

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 / Shark antenna
Safety power sunroof
Front & rear fog lamps
Daytime running lamps
Deck cover

INTERIOR

Sunvisors with illumination
Glovebox with lamp and key lock
Mobile ashtray
B-pillar assist grip
Stainless-steel front-door scuff
Polypropylene rear door scuff
Leather cover for manual transmission gear knob
Paint inside door handle
Floor mat

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

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 and front passenger
Child seat anchorage
Childproof safety lock
Speed-sensitive door lock
Tyre pressure monitoring system (TPMS)
Visual VIN

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
PTC (positive temperature coefficient) heater with diesel engine

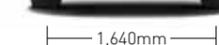
CONVENIENCE

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
Solar control windscreen glass
Tinted front & rear door glass
Safety power windows
One-touch triple turn-signal lamp
Folding remote keyless entry system
Illuminated ignition key slot
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
HD 9.2" navigation 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 Ppower jacks on deck
Deck hook

TECHNICAL DATA

ENGINE			Diesel 2.2				
DRIVEN WHEELS			2WD		Part time 4WD		
TRANSMISSION			6MT	6AT	6MT	6AT	
EMISSION			Euro 6				
EXTERIOR DIMENSIONS	Overall length	mm	5,095				
	Overall width	mm	1,950				
	Overall height	mm	1,840				
	Wheelbase	mm	3,100				
	Tread	Front	mm	1,640			
		Rear	mm	1,640			
	Overhang	Front	mm	890			
		Rear	mm	1,105			
	Minimum ground clearance	mm	215 (Between the axles clearance)				
	Minimum turning radius	m	5.91				
WEIGHT	Gross vehicle weight	kg	2,830		2,880		
	Kerb weight	kg	1,980-2,077	1,990-2,092	2,080-2,177	2,090-2,192	
	Gross trailer weight	Braked	kg	2,800		2,800	3,000
		Unbraked	kg	750			
ENGINE	Fuel	-	Diesel				
	Fuel tank	L	75				
	Capacity	cc	2,157				
	Bore X stroke	mm	86.2 X 92.4				
	Compression ratio	-	15.5:1				
	Number of cylinders	-	4 in-line				
PERFORMANCE	Max. power	kW/rpm	133.1 / 4,000				
		ps/rpm	181 / 4,000				
	Max. torque	Nm/rpm	400 / 1,400-2,800				
		kg.m/rpm	40.8 / 1,400-2,800				
Max. speed	km/h	195	185	195	185		
FUEL CONSUMPTION	Urban	L/100km	9.4	10.5	9.7	10.9	
	Extra urban	L/100km	6.5	7.0	6.9	7.2	
	Combined	L/100km	7.6	8.3	7.9	8.6	
	CO ₂ [combined]	g/km	199	218	211	226	

DIMENSIONS



*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.

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