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SsangYong Automotive Ireland

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









UNCOMPROMISINGLY POWERFUL DESIGN

Evolving with the times, the new Musso Grand is a genuine pickup truck that combines advanced technologies with all the practical features of a traditional pickup.

The new Musso Grand is here with a style that is bolder and more powerful than ever.







- HID head lamps
- 2 Chromed radiator grill
- 3 LED front fog lamps



REDESIGNED FOR EVEN BETTER UTILITY

The new Musso Grand: Unrivalled presence and a thoroughly practical style.

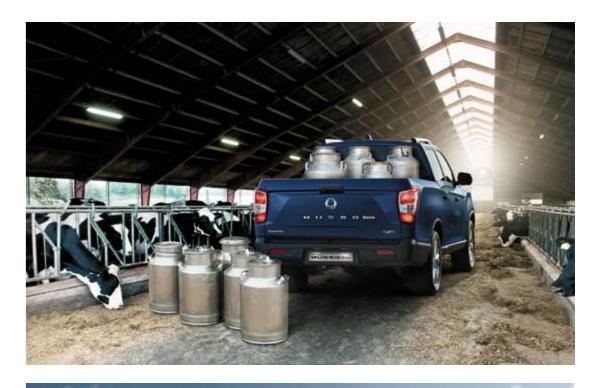
The design is dynamic with rich, full volume expressed in the shoulder wing lines and rear combination lamps. The cargo bed features foldaway eyelets in each of the four corners so you can easily and securely fasten cargo.





REMARKABLY ACCOMMODATING

The new Musso Grand stays true to its roots as a traditional pickup truck: It is designed not only for daily commuting but for operation in a wide range of environments and industries, including farming and construction. With its extra long deck, the new Musso Grand meets the need for expanded load capacity and versatility while cabin convenience and storage volume were maximized through innovative design technologies.







PREMIUM INTERIOR

Step inside the luxurious cabin of the new Musso Grand and you will be impressed by the range of comfort and convenience features.

The use of premium materials throughout the cabin reinforces the luxurious image while the comprehensive range of standard specification features demonstrate careful consideration for occupant needs.

7" Super-vision LCD cluster



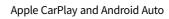




Heated steering wheel cover







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

3D around-view monitoing system





A/T center console

SOPHISTICATED AND MORE SPACIOUS THAN EVER.

The new Musso offers best-in-class spaciousness and comfort.

While Musso's exterior projects visual dynamism, the cabin is all about serene luxury.

Sleek and clean, the cabin has that wide open feeling and optimizes comfort throughout.

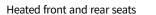
Soft and smooth to the touch, the Nappa leather seats reflect the Musso's meticulous attention to quality and detail.



The space inside the cabin of the Musso & Musso Grand has been optimized to provide a flat floor in the second row.

Legroom is therefore outstanding, while the rear seats also incline 27 degrees for the most relaxing ride.



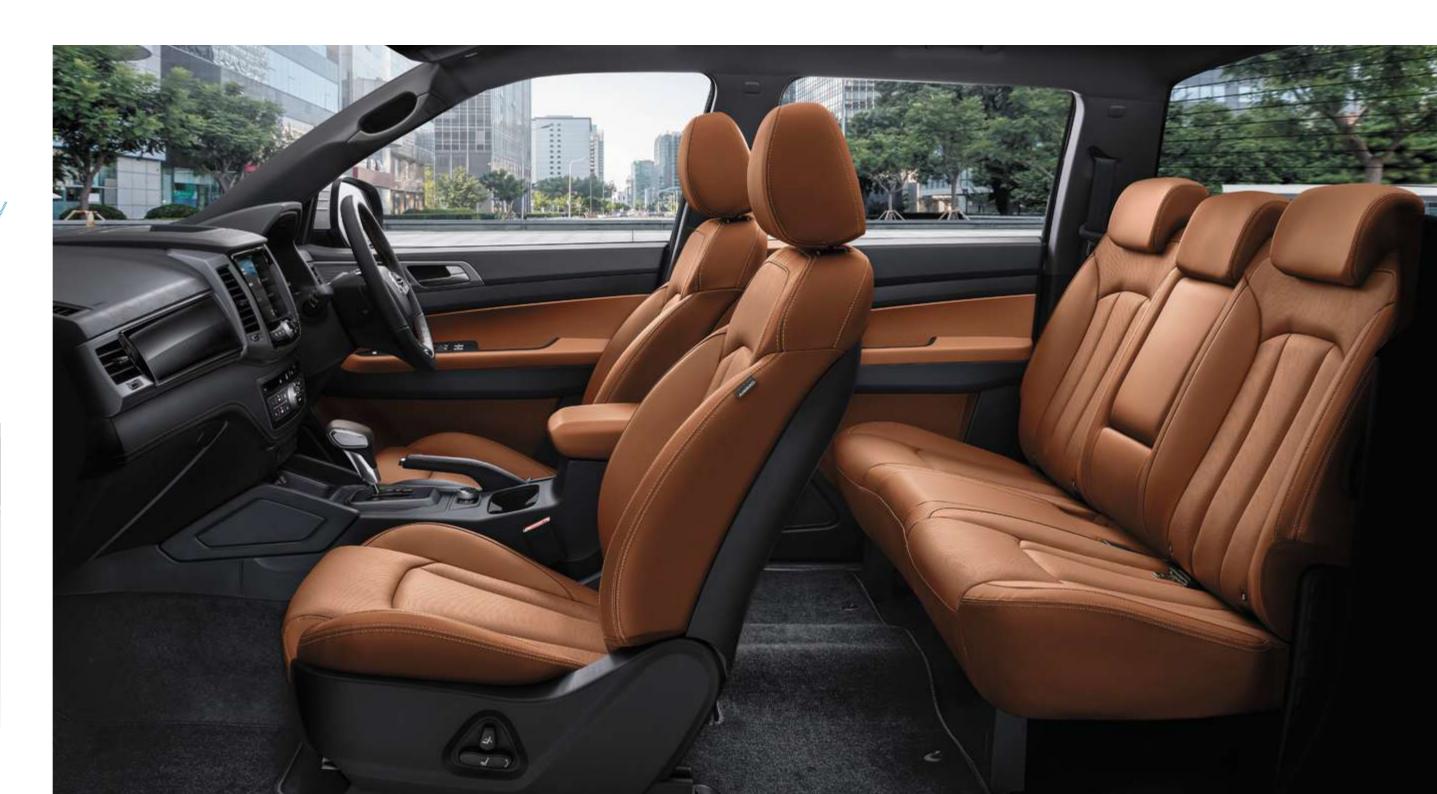




Ventilated front seats



A Pillar Grab Handles



THE ROAD TO FREEDOM IS THRILLING

Experience the thrill of a lifetime with the new Musso Grand.

The four-wheel drive (4 x 4) system ensures optimal distribution of drive power to the front and rear wheels according to road and driving conditions, ensuring maximum traction and safety. Whether you choose 2.2 Diesel engines, you can count on Musso & Musso Grand to deliver powerful, highly responsive performance.

E-XDI 220 DIESEL ENGINE (AT)



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 by the full-time 4WD system provides.































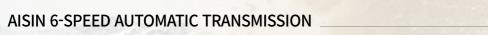










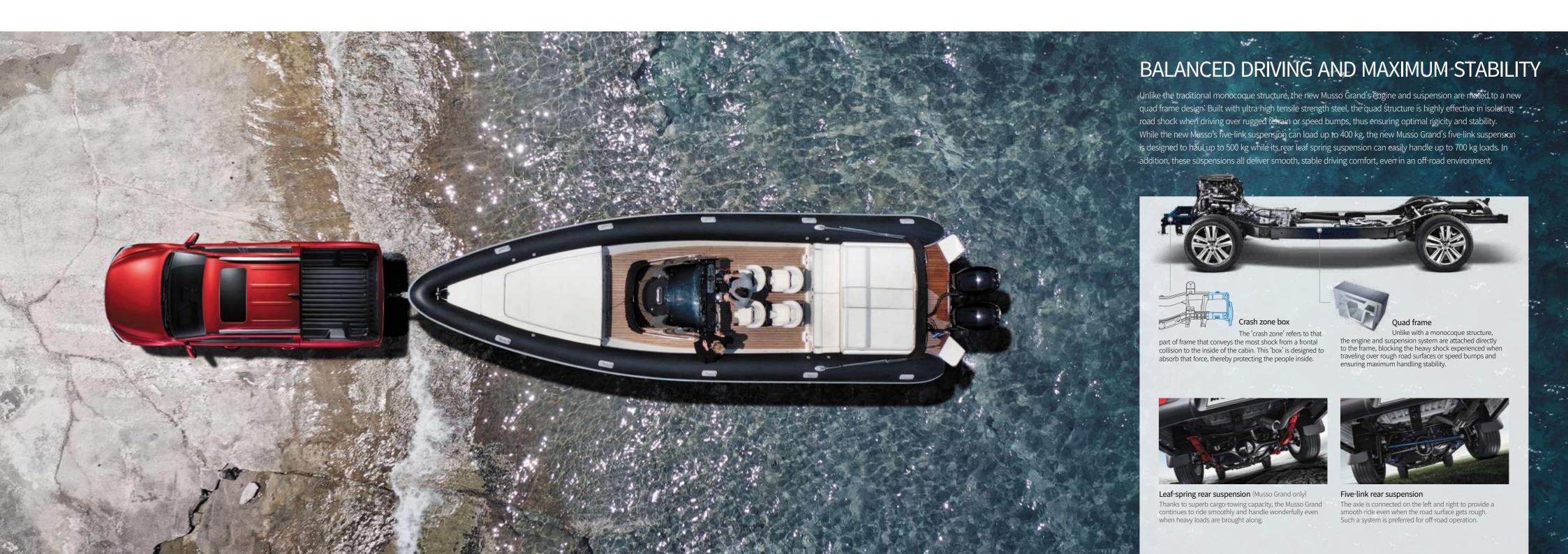


A high ratio spread optimises shift quality under diverse road conditions. Control of changes in speed is solid, enabling the automatic transmission to maintain a smooth shifting feel. The manual mode (shifting up or down) delivers rapid responsiveness for a more dynamic driving performance.







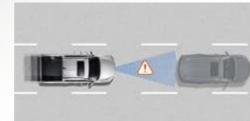


TAKE CONTROL, WHEREVER YOU GO

The Musso & Musso Grand's advanced driving safety assist system helps you to drive safely in all types of road environments.

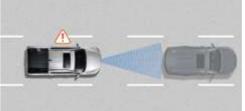
The Electronic Stability Program prioritizes occupant safety by helping maintain directional stability when one or more tires have lost traction while Autonomous Emergency Braking (AEB) can minimize the risk of a serious collision by automatically deploying the brakes when a forward collision is expected.

THE LATEST TECHNOLOGICAL



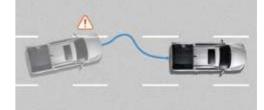
Autonomous Emergency Braking (AEB)

Helps avoid or mitigate collision effects by detecting moving or stalled vehicles and warning the driver in advance.



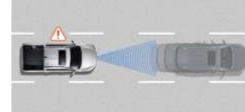
Forward Collision Warning (FCW)

Alerts the driver when another vehicle or pedestrian appears in the path of the vehicle.



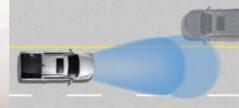
Lane Departure Warning (LDW)

Warns the driver whenever the vehicle begins to move out of its lane unless the directional indicators are on in that direction.



Front Vehicle Start Warning (FVSW)

Captures driver attention through a visual pop-up and audible sound that the vehicle directly in front is pulling away.



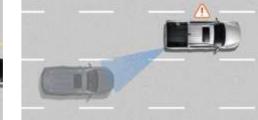
Smart High Beam (SHB)

Automatically lowers the high beams when an approaching vehicle is detected, making night-driving easier.



Driver Attention Warning (DAW)

If the DAW system senses the driver's attention level has been significantly reduced, it will give audible warning and graphic on cluster.



Blind Spot-Detection Warning (BSW)

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



Rear Cross-Traffic Alert (RCTA)

Assists the driver when backing up by detecting the presence of vehicles approaching on either side in the rear.



A COMMANDING PRESENCE OVER ALL TYPES OF TERRAIN

For uncompromising safety in the event of a collision, the new Musso Grand is equipped with advanced airbags including front, side and curtain airbags that protect the driver and passengers. Musso's Electronic Stability Program continuously monitors road conditions to ensure directional stability, and whenever necessary, ESP will automatically adjust engine output and braking power to individual wheels to prevent the loss of directional control. Additionally, the locking differential improves traction on steep and slippery slopes for even more powerful towing performance.

6 AIRBAGS

- 1 Driver's airbag
- 3, 4 Driver's & passenger's side airbags
- 2 Passenger's airbag5, 6 Curtain airbags



Hill Start Assist (HSA)





Hill Descent Control (HDC)



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



Emergency Stop Signal (ESS)

STYLE & CONVENIENCE

EXTERIOR



Remote-controlled windows with smart key
Automatic closing system





HID head lamps

Safety powered window



Rear combination lamps



LED front fog lamps

Rear camera



Solar control glass and wiper deicer



Sunvisor

INTERIOR

Remote control switches and cruise control Telescopic steering wheel system system on the steering wheel

Cluster with 3.5" trip computer



8" smart audio



2 din audio with MP3 player

Tilt steering wheel system



Dual-zone fully automatic air-conditioner/ Integrated switch module Manual air-conditioner

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



USB port and power outlet





Tyre pressure monitoring system / Tyre repair kit



Safety-powered sunroof



Fashionable roof rails



Reinforced tailgate



Parking assist system



Overhead console



2nd row cup-holder



Glovebox and centre console box



Deck hook

COLOR GUIDE

EXTERIOR COLOR







Silky White Pearl (WAK)



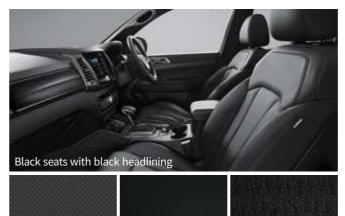
Marble Gray (ACM)





New Amazonia Green (GAM)

INTERIOR COLOR







Nappa leather TPU Flat woven (Thermoplastic polyurethane)



Nappa leather

TO B

Indian Red (RAJ)

Atlantic Blue (BAU)









Space Black (LAK)

WHEELS







18" Alloy Wheels

17" Alloy Wheels



18" Black Alloy Wheels



20" Sputtering Wheels

FEATURES LIST

MECHANICAL	
e-XDi 220 2.2L diesel engine with CDPF	
6-speed manual transmission with gearshift knob	
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	
Leaf spring rear suspension (Musso Grand only)	
	_

SEATS

8-way power-adjustable driver's seat

Heated seats for front and rear

Front ventilated seats

Sliding front headrests

Cloth seat cover

AIR CLIMATE

Air quality control system

diesel engine

6-way power-adjustable front passenger's seat

Folding 2nd-row seats with folding centre armrest

Premium Nappa black leather seat cover

Premium Nappa brown leather seat cover

TPU (thermoplastic polyurethane) seat cover

Front manual air conditioning system

Rear air vent on centre console back

PTC (positive temperature coefficient) heater with

Front auto air conditioning system (dual-temperature zone)

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	
A-pillar grip handle	
B-pillar assist grip	
Stainless-steel front-door scuff	
Polypropylene rear door scuff	
Leather cover for manual transmission gear knob	
Painted inside door handle	
Floor mat	

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

SAFETY	WHEEL AND TYRE				
Blind Spot-Detection Warning (BSW)	Full-sized spare tyre				
Rear Cross Traffic Warning (RCTW)					
Lane Change-Collision Warning (LCW)					
High-strength-steel construction	_				
Ultra-rigid Quad Frame for greater strength,					
less vibration and noise	CONVENIENCE				
Door impact beams for optimal protection from					
side collisions	Electronic cruise control				
Electronic stability programme (ESP) with	Windshield wiper de-icer				
traction control system (TCS), hill descent control (HDC),	Electrochromic inside rearview mirror				
active roll-over protection (ARP) and	Headlamp leveling device				
emergency stop signal (ESS)	Auto light control and rain sensing wiper				
Dual airbags for driver and front passenger	Outside door mirrors that can be electrically controlled, folded and heated				
Side airbags for driver and front passenger					
Curtain airbags for front and rear passengers	Solar control windscreen glass				
Front seatbelt load limiters and pre-tensioners	Tinted front & rear door glass				
Airbag on/off switch for front passenger	Safety power windows				
Seatbelt reminder for the driver and	One-touch triple turn-signal lamp				
front passenger	Folding remote keyless entry system				
Child seat anchorage	Illuminated ignition key slot				
Childproof safety lock	Supervision cluster with				
Speed-sensitive door lock	7" colour TFT-LCD trip computer				
Tyre pressure monitoring system (TPMS)	Segment cluster with				
Visual VIN	3.5" mono TFT-LCD trip computer				
Autonomous Emergency Braking (AEB)	2-Din audio system with MP3 player				
Lane Departure Warning(LDW)	SD 8" smart audio with rearview camera				
. 0					

WHEEL AND TYRE
" steel wheels 235/70 tyres
" alloy wheels 235/70 tyres
alloy wheels 255/60 tyres
" black alloy wheels 255/60 tyres
" sputtering wheels 255/50 tyres (Chrome finish)
re repair kit

Childproof safety lock	Supervision cluster with					
Speed-sensitive door lock	7" colour TFT-LCD trip computer					
Tyre pressure monitoring system (TPMS)	Segment cluster with					
Visual VIN	3.5" mono TFT-LCD trip computer					
Autonomous Emergency Braking (AEB)	2-Din audio system with MP3 player					
Lane Departure Warning(LDW)	SD 8" smart audio with rearview camera					
Smart High Beam(SHB)	HD 9.2" navigation with rearview camera					
Front Vehicle Start Warning(FVSW)	3D around-view monitoring (AVM) system					
ABS with rear disc brake	Four speakers / Six speakers					
	USB and AUX. slot					
	Bluetooth hands-free Audio remote control switches on steering wheel					
WILLEEL AND TYPE						
WHEEL AND TYRE	Car connectivity					
17" steel wheels 235/70 tyres	(Apple CarPlay & Google Android Auto)					
17" alloy wheels 235/70 tyres	Front obstacle warning system (4 sensors)					
18" alloy wheels 255/60 tyres	Rear obstacle warning system (4 sensors)					
18" black alloy wheels 255/60 tyres	Dual smart-key system, including window control and					
20" sputtering wheels 255/50 tyres (Chrome finish)	auto closing functions					
	Deck hook					

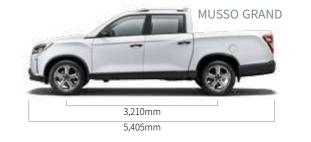
TECHNICAL DATA

* The fuel economy can vary according to road conditions or driver's habits.
* The below technical data can vary slightly by regional certification requirements or sales specifications.

ENGINE		MUSSO GRAND Diesel 2.2				MUSSO Diesel 2.2					
DRIVEN WHEELS		2WD Part time 4WD		2WD Part time 4WD							
TRANSMISSION		6MT	6AT	6MT	6AT	6MT	6AT	6MT	6AT		
EMISSION				Eu	ro 6			Ει	ıro 6		
Overall length mm			5,405			5,095					
	Overall width mm			1,950				1,950			
	Overall height mm			1,855 (With roof rack 1,885)			1,840 (With roof rack 1,870)				
EXTERIOR DIMENSION	Wheelbase mm			3,210				3,100			
	Tread		mm	1,640 (235/70R17)				/ 1	35/70R17)		
		Rear	mm	1,640 (235/70R17)				1,640 (2	35/70R17)		
	Overhang	Front	mm		8	90				390	
	Overnang	Rear	mm		1,305				1,105		
	Minimum clearance mm			220 (Between the axles clearance)				215 (Between th	ne axles clearance)		
	Minimum turni		m			.09			5	5.91	
	Gross vehicle v	weight	kg	, , , ,	2,890 (5link)		2990 (5link)	2,8		2,8	Y
WEIGHT	Kerb weight		kg	2,060~2,156 (Leaf), 1,990~2,100 (5link)	2,070~2,166 (Leaf), 1,995~2,105 (5link)	2,160~2,256 (Leaf), 2,090~2,200 (5link)	2,170~2,266 (Leaf), 2,100~2,210 (5link)	1,980~ 2,077	1,990~ 2,092	2,080~ 2,177	2,090~ 2,192
	Gross trailer	Braked	kg	2,600 (Leaf), 2,600 (5link)	3,000 (Leaf), 2,600 (5link)	2,600 (Leaf), 2,600 (5link)	3,000 (Leaf), 3,000 (5link)	2,800	2,800	2,800	3,000
	weight Unbraked		kg	750				750			
Fuel Fuel tank		-	Diesel			Diesel					
			l	75				75			
ENGINE	Capacity cc			2,157			2,157				
LIVOINE	Bore X stroke		mm	86.2 X 92.4			86.2 X 92.4				
	Compression ratio -			15.5:1			15.5:1				
Number of cylinders		-	4 in-line			4 in-line					
	Max. power kW/rpm ps/rpm			133.1 / 3,800			133.1 / 3,800				
PERFORMANCE				181/3,800(6MT), 187/3,800(6AT)				181/3,800(6MT), 187/3,800(6AT)			
	Max. torque		Nm/rpm	400/1,400~2,800(6MT), 420/1,600~2,600(6AT)			400/1,400~2,800(6MT), 420/1,600~2,600(6AT)				
	kgf.m/rpm		40.8/1,400~2,800(6MT), 42.8/1,600~2,600(6AT)				40.8/1,400~2,800(6MT), 42.8/1,600~2,600(6AT)				
	Max. speed		km/h	178	172	178	172	195	185	195	185
FUEL	CO ₂ (combined)		g/km	237.0 (Leaf), 231.0 (5link)	253.0 (Leaf), 252.0 (5link)	245.0 (Leaf), 237.0 (5link)	264.0 (Leaf), 259.0 (5link)	222.0	242.0	234.0	253.0
	Combined		ℓ/100km	9.039 (Leaf), 8.810 (5link)	9.643 (Leaf), 9.603 (5link)	9.339 (Leaf), 9.039 (5link)	10.077 (Leaf), 9.872 (5link)	8.467	9.222	8.924	9.641
CONSUMPTION	TION Low phase \$\ell/100kg		-7		,	11.282 (Leaf), 10.828 (5link)	, , ,	10.392	12.351	10.773	12.809
	Mid phase		ℓ/100km	8.409 (Leaf), 8.228 (5link)	9.287 (Leaf), 9.285 (5link)	8.961 (Leaf), 8.514 (5link)	10.012 (Leaf), 9.644 (5link)	7.913	8.982	8.394	9.374
	High phase		ℓ/100km	7.952 (Leaf), 7.675 (5link)	8.464 (Leaf), 8.323 (5link)	8.197 (Leaf), 7.933 (5link)	8.808 (Leaf), 8.614 (5link)	7.347	8.057	7.862	8.424









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

DIMENSIONS