NEW







## MAKING A STRONG FIRST IMPRESSION

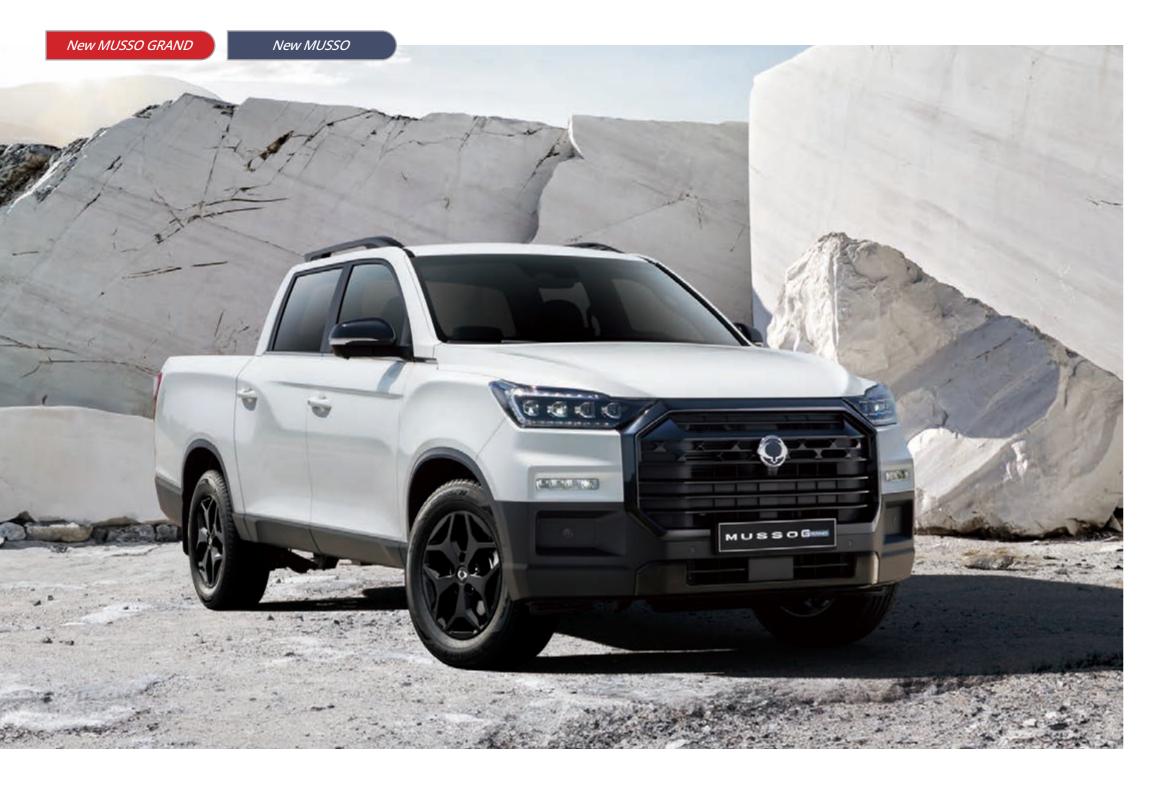
You really will make a strong impression with Musso and Musso Grand pick-up trucks – a formidable new-look radiator grille & front bumper, crystal-clear LED head lamps and twin LED fog lamps will see to that.

1. Impressive new radiator grille & front bumper 2. New crystal-clear LED head lamps 3. New LED fog lamps



F- (5) (6) (6)

MUSSOGnane



## **BLACK EDITION**

The distinctive design of the black wheels, grille, roof rack, and LED headlamps, combined with the black interior, gives the Musso and Musso Grand a powerful and robust appearance.

1. Black interior 2. Rear tailgate 3. Black roof rail 4.18" Black Alloy Wheels





# STRONG AND FIT FOR PURPOSE

As well as being strong and capable of carrying and towing heavy loads, Musso Grand looks the part, too.







- 1. High-intensity discharge (HID) headlights
- 2. Impressive chromed radiator grille
- 3. LED front fog lights



# THE POWER TO DELIVER

Strong, rugged and capable, Musso Grand draws on the brand's traditional values to deliver, and in style.







- 1. LED combination rear light clusters
- 2. Easy-to-use drop-down tailgate
- 3. Touch sensitive external door handles



## HIGHLY ACCOMMODATING

Musso Grand stays true to its roots as a traditional pick-up truck. Yet as well as taking modern-day commuting in its stride, it is designed and built to graft in a wide range of environments and industries, from farming and construction to manufacturing and around-town deliveries.

With its wide and extra-long deck – it will easily carry a Euro pallet-sized load, Musso Grand meets the need to transport even larger loads, while cabin comfort, convenience and storage space have all been optimised through innovative design.









## IT LOOKS THE BUSINESS

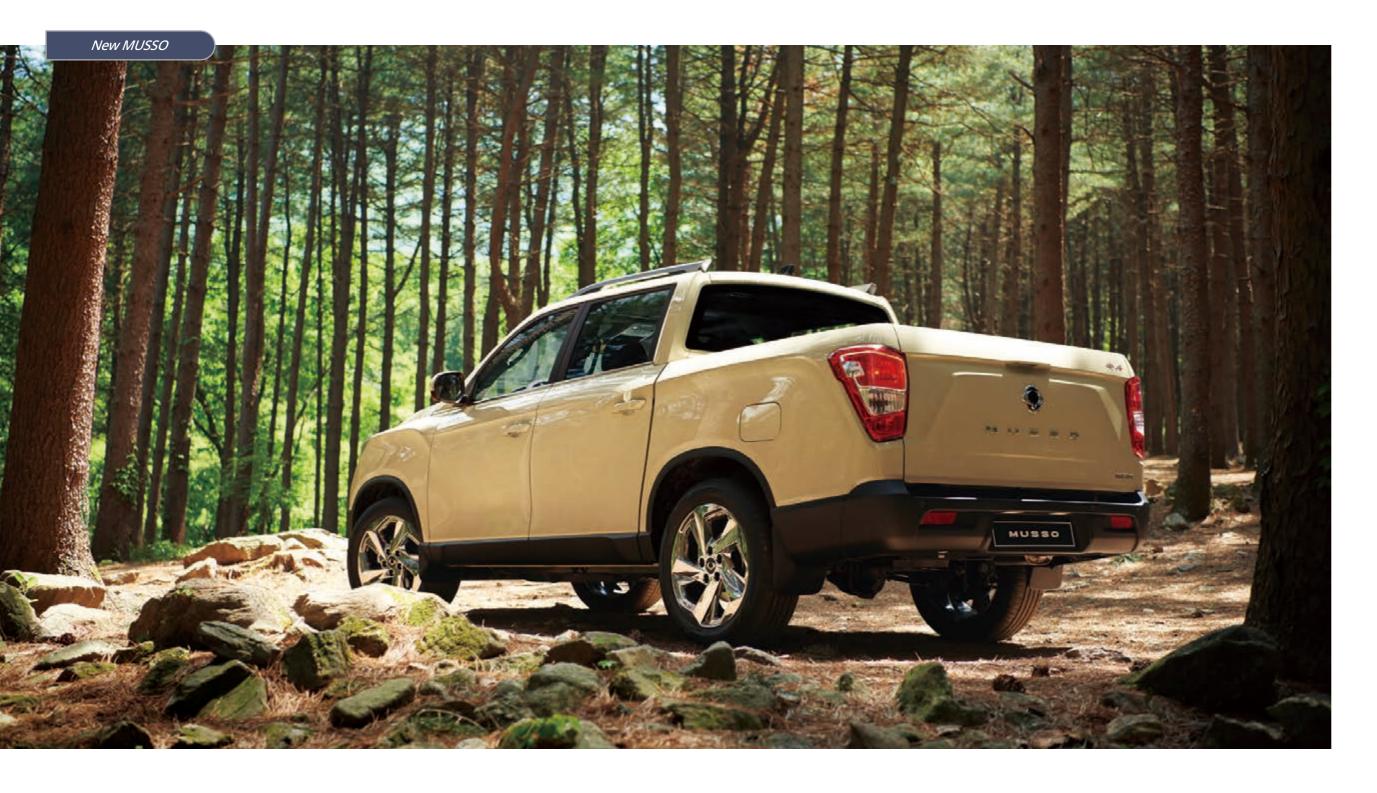
Whatever your business or industry, Musso will roll-up its sleeves and deliver.

- 1. Headlights with 'see you home' function
- 2. Welcome system
- 3. Dual smart key









# MUSSO – THE ORIGINAL PICK-UP

With its original shorter deck and 4-wheel drive, Musso bridges the gap between work and play – the business truck that is equally at home at the weekend or down on the beach.









# PREMIUM QUALITY CABIN AND EQUIPMENT

You might be in a work vehicle but there is no need to compromise on comfort and equipment; Musso and Musso Grand don't!

1. 12.3" navigation and smart audio system 2. Apple CarPlay and Android Auto 3. 12.3" full digital instrument cluster



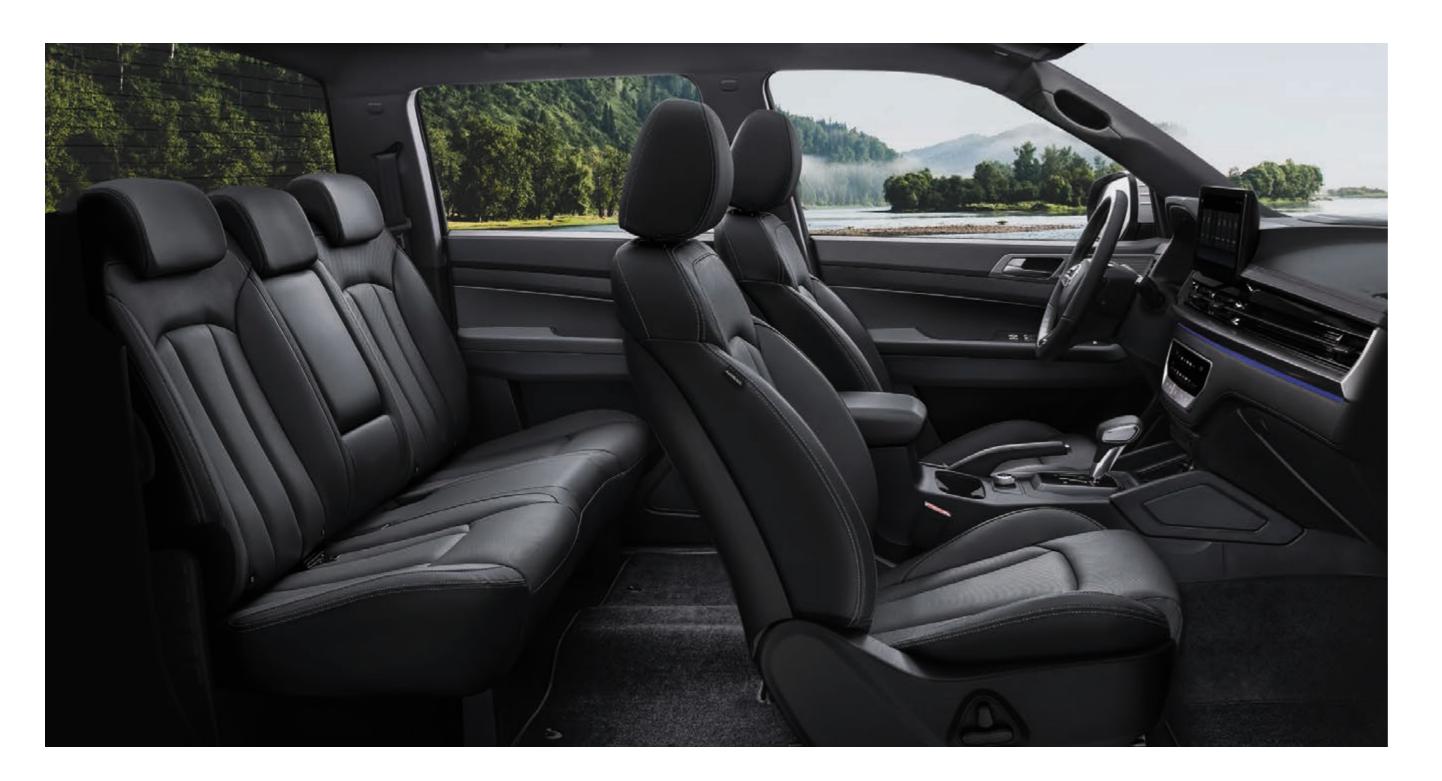


# FORM, FUNCTION AND HI-TECH CONVENIENCE

Musso and Musso Grand are comprehensively equipped and include standard features you would expect to find as extras on a luxury car.

1. Automatic air conditioning with dual-temperature zones 2. Instrument panel mood lighting 3. 3D 360° around-view visual monitoring 4. C-type USB slots





# SPACIOUS, COMFORTABLE AND SO WELL APPOINTED

Musso and Musso Grand offer best-in-class passenger space and comfort.

While the new truck's exterior projects robust visual dynamism, the cabin creates an aura of calmness and luxury. Sleek and efficient, the cabin has that wide open feeling and exudes comfort throughout.

Soft and smooth to the touch, genuine leather seats reflect the quality and there is meticulous attention to detail throughout.

1. ISOFIX child seat fixings 2. Heated front and rear seats 3. Ventilated front seats









## DRIVES LIKE A CAR, DELIVERS LIKE A TRUCK

Experience the fun of driving Musso and Musso Grand.

The four-wheel drive system ensures optimal distribution of power to the front and rear wheels according to road and driving conditions thereby ensuring maximum traction and safety.

Equipped with a turbocharger, the engine now delivers higher efficiency over previous models, maximising both fuel efficiency and acceleration.



e-XDi 2.2litre diesel engine

202 Max Power ps / 3,800rpm

**1 1** Max Torque

441 Max Torque Nm / 1,600~2,600rpm

\* 6MT : Max Torque 400 Nm / 1,400~2,800rpm

#### Part-time 4WD

Part-time four-wheel drive allows the driver to choose when to activate the system, depending on changing conditions on or off the road. Operational safety and efficiency are therefore superior to that of a full-time 4WD system.









#### Aisin 6-speed automatic transmission

A high ratio spread optimises gear changing under differing road conditions. Control of changing gear at speed is reliable and efficient, enabling the automatic transmission to maintain a smooth feel during each gear change. Manual mode (whether changing up or down) delivers a rapid response for more dynamic driving performance.







## STRENGTH, BALANCE AND STABILITY

Unlike the traditional monocoque structure used by some pick-up manufacturers, the body, engine and suspension of Musso and Musso Grand are mounted onto a new quad frame. Built with ultra-high tensile strength steel, the quad frame structure is extremely strong and highly effective in isolating road shock when driving over rugged terrain or speed bumps, thus ensuring optimal rigidity and stability.



#### Crash protection zone

The protection zone is the part of frame that takes the most shock from a frontal Unlike a monocoque structure, the engine and suspension system are attached directly impact collision. This zone or 'box' is designed to absorb that force and help protect the to the frame, helping to negate the heavy shock experienced when traveling over rough



surface gets rough. This system is preferrable for off-road use.



road surfaces or speed bumps and ensuring maximum handling stability.



#### Leaf spring rear suspension (Musso Grand)

The axle is connected on the left and right to provide a smooth ride even when the road Leaf spring rear suspension ensures this model rides smoothly and handles well even under heavy load when cargo-carrying and towing.

# INTELLIGENT ADAPTIVE CRUISE CONTROL (IACC) The advanced driver assistance system of Musso and Musso Grand maintains the distance with the vehicle in front (accelerating/decelerating) based on the speed set by the driver during highway and general road driving, and assists in lane keeping through leading-edge technologies. It also adjusts the driving speed for enhanced driving comfort on highways based on navigation data, making it an advanced autonomous driving assistance system. \* When using IACC, drivers are advised to keep their hands on the steering wheel and keep looking ahead. \* Automatic accelerating function, in case the vehicle in front accelerates, is not included.

## PUTTING YOU SAFELY IN CONTROL

The new Advanced Driver Safety Assistance System (ADAS) on the Musso & Musso Grand helps you to drive safely in all types of road environments. Electronic stability control (ESC) prioritises occupant safety by helping to maintain directional stability when one or more tyres have lost traction, while Autonomous Emergency Braking (AEB) can minimise the risk of having a serious collision by automatically deploying the brakes when a forward collision is anticipated.

#### The latest technologies



#### Autonomous Emergency Braking (AEB)

AEB helps to avoid or mitigate collisions by detecting slow moving or stalled vehicles ahead and warning the driver in advance.



#### Forward Collision Warning (FCW)

FCW alerts the driver when another vehicle or pedestrian appears ahead.



#### Safety Distance Warning (SDW)

This warns about safe braking when distance is not maintained from the car ahead.



#### Front Vehicle Start Warning (FVSW)

This attracts the driver's attention through a visual pop-up and audible sound when the vehicle directly in front is pulling away.



This automatically dips the headlights when an approaching vehicle is detected, making nightdriving easier and safer.



#### Intelligent Speed Assist (ISA)

By detecting the speed limit, this function will warn the driver and help prevent the vehicle from Speeding. The speed sign will be displayed on the instrument screen and if the vehicle is over (or under) the speed limit, the driver will be asked to reset the speed.



#### Lane Departure Warning (LDW) Centering Lane Keeping Assist (CLKA)

CLKA improves driver convenience by helping the vehicle to stay in the centre of its lane whether driving at high or low speed by monitoring the lane lines through the front camera and adjusting the steering.



#### Blind Spot Collision Assist (BSA)

Automatically applies the brakes if there is a risk of a collision with vehicles in the blind-spot while



#### Safety Exit Warning (SEW)

This warns if there is a risk of collision with vehicles in the blind-spot when an occupant opens the door to get out of the vehicle after stopping.



#### Rear Cross Traffic Collision Assist (RCTA)

When reversing and an approaching vehicle is detected in its path, RCTA sounds an alarm and automatically applies the brakes to stop the vehicle to reduce the risk of collision.



## STRONG ON STRENGTH, STRONG ON SAFETY

For uncompromising levels of safety, Musso and Musso Grand are equipped with six advanced airbags including front, side and curtain airbags to protect the driver and passengers.

The Electronic stability control (ESC) continuously monitors road conditions to ensure directional stability, and whenever necessary, will automatically adjust engine power and apply the brakes to individual wheels to prevent the loss of directional control.

Additionally, the locking differential improves traction on steep and slippery slopes, particularly useful to maintain a powerful performance when towing.

#### ocking Differential.

On mud, snow or other slippery surfaces, one wheel may slip or lift into the air. In such circumstances, the locking differential locks both wheels on the same axel together so they turn in unison, allowing the vehicle to recover its traction and momentum.



1. Emergency stop signal (ESS) 2. Hill descent control (HDC) 3. Trailer stability assist (TSA)









### **STYLE & CONVENIENCE**

Features to make your travelling safer, more convenient and enjoyable







Parking assist system



Rear view camera



Powered safety windows



Privacy rear door glass



Heated leather steering wheel cover



Steering wheel mounted audio controls



Steering wheel mounted cruise control Rake & reach telescopic steering wheel Tilt control of steering wheel angle switches





Solar and noise control windscreen glass Powered safety sunroof





Designer roof rails



Tyre pressure monitoring system (TPMS) Tyre repair kit





Front stainless door scuff



Manual air conditioning



Integrated switch module



Front camera module with rain-sensing Illuminated sun visor and automatic headlight control





A-pillar grab handles



Centre console with automatic transmission



Centre console box



Glovebox



Seat belt reminder (SBR)



LED cabin light



Overhead console with LED map lights 2nd row air vent





2nd row seat central armrest with cup holder



Load deck lashing hooks

## **COLOUR GUIDE**

**EXTERIOR COLOUR** 

New MUSSO GRAND



Grand White (WAA)

Indian Red (RAJ)

Sandstone Beige (EBK)



Amazonia Green (GAM)



Special Model Package Sandstone Beige (EBK)

Silky White Pearl (WAK)

Galaxies Grey (ADB)













**EXTERIOR COLOUR** 







Sandstone Beige (EBK)

Amazonia Green (GAM)















Special Model Package Sandstone Beige (EBK)



Silky White Pearl (WAK)



Marble Grey (ACM)













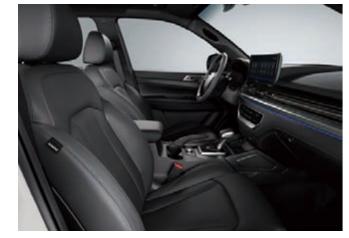






## **COLOUR GUIDE**

### **INTERIOR COLOUR**



Black seats with black headlining



Genuine leather

(Thermoplastic polyurethane)



Black seats with grey headlining



TPU Genuine leather



Flat woven (Thermoplastic polyurethane)



Khaki seats with black headlining



Genuine leather

### Wheels



17" Steel Wheels



Flat woven

17" Alloy Wheels



18" Alloy Wheels



18" Black Alloy Wheels



20" Sputtering Wheels



## **FEATURES LIST (New Musso Grand)**

#### ENGINE & FUEL SYSTEM

e-XDi 220 2.2L diesel engine with SDPF & LNT & SCR & AOC

Euro 6e emission standard

Engine acoustic cover

Electronic cruise control

75L fuel tank

Voltage Stabilizer

Idle stop & go (ISG) system with electric energy management (EEM)

Single exhaust silencer

Intelligent speed assist system (ISA)

#### DRIVE TRAIN

Rear wheel drive system

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

Locking differential (LD)

#### STEERING SYSTEM

R-EPS (Rack type electric power steering)

Urethane steering wheel with silver-painted or black bezel

Leather steering wheel cover

Manually-controlled tilt and telescopic steering Mechanical steering column lock

Electric steering column lock (deluxe)

Heated steering wheel cover

Heated & leather-covered steering wheel

#### SUSPENSION

Double-wishbone front suspension system with coil springs

Five-link rear suspension system with coil springs

Leaf spring rear suspension

#### BRAKE SYSTEM

Ventilated front disc brakes and rear disc brakes

Hand-operated parking brake

Electronic stability control (ESC) with anti-lock braking system (ABS), hill start assist (HSA), traction control system (TCS), hill descent control (HDC), active roll-over protection (ARP), emergency stop signal (ESS) and trailer stability assist (TSA)

#### WHEELS AND TYRES

17" steel wheels 235/70R tyres with 5-link rear suspension

17" steel wheels 235/70R tyres with XL tyres with leaf spring real

17" alloy wheels 235/70R tyres with 5-link rear suspension

17" alloy wheels 235/70R tyres with XL tyres with leaf spring rear suspension

18" alloy wheels 255/60R tyres with 5-link rear suspension

18" diamond-cut finished alloy wheels 255/60R tyres with 5-link rear suspension

18" diamond-cut finished black alloy wheels 255/60R tyres with 5-link rear suspension

20" sputtering wheels 255/50R tyres with 5-link rear suspension Tyre repair kit

Tyre pressure monitoring system (TPMS)

### EXTERIOR

Silver-coloured radiator grille

Long license plate detailing

Exterior rear view mirrors, electrically controlled, foldable and heated (standard)

Exterior rear view mirrors, electrically controlled, foldable and heated with side repeaters and puddle lamp (deluxe)

Body-coloured exterior rear view mirror housing

Small mud guard for front & rear Body-coloured exterior door handles

Bright stainless door outside belt weather strip

Body-coloured tailgate rear center garnish

Natural-coloured side sill mouldings

Long deck

Trailer tow hitch mounting Fashionable black & silver roof rails

Safety power sunroof

Special appearance package - radiator grille, bumper, head lights, LED DRL, LED front fog lamp and LED sequential turn signal

Black exterior package – outside door handle, door outside belt weather strip, tailgate centre garnish and outside rear view mirror

Black edition - black radiator grille, black fashion rail, 18" diamond cut finished black alloy wheels 255/60R tyres, black outside rear view mirror, black interior treatment, dual smart key and full auto air conditioner

#### GLASS

Tinted windscreen glass

Tinted front & rear door glass

Solar control windscreen glass

Solar & noise control windscreen glass and privacy rear door glass

Sun visors with vanity mirror and illumination

Electrochromic interior rearview mirror

Visual VIN label

Silver accented instrument panel (standard)

Silver accented instrument panel with TPU cover (deluxe)

Silver finished inside door handles

Centre console with silver grain trim and hand-operated parking

Overhead console with bulb map lamps (standard)

Overhead console with LED map lamps (deluxe)

Plastic front and rear door scuff Stainless-steel front-door scuff (deluxe) Floor mats

Urethane gear knob (standard)

Leather-covered gear knob (deluxe)

Hang-on type accelerator pedal

A-pillar grip handle B-pillar assist grip handle

Manually height-adjustable driver seat with sliding head rest Manually adjustable passenger seat with sliding head rest

Folding 2nd-row seats with folding centre armrest

8-way power-adjustable driver seat

6-way power-adjustable front passenger seat Driver's seat with 2-way powered lumbar support

Cloth seat cover

Thermoplastic polyurethane (TPU) seat cover

Leather seat cover

Sliding front headrests

Heated front seats

Heated front and rear seats Ventilated front seats

#### SAFETY

High-strength-steel construction

Ultra-rigid guad frame for greater strength, less vibration and noise Door impact beams for optimal protection from side collisions Dual airbags

Front side and curtain airbags

Airbag on/off switch for front passenger

on the centre seat

Seat belts reminder warning for front and rear all seating positions Autonomous Emergency Braking (AEB)

Lane Departure Warning (LDW)

Smart High Beam (SHB)

Front Vehicle Start Warning (FVSW)

Safety Distance Warning (SDW)

Driver Drowsiness Attention Warning (DDAW)

Lane Change Collision Warning (LCW)

Safety Exit Warning (SEW)

Rear Cross Traffic Collision Assist (RCTA)

Centering Lane Keeping Assist (CLKA)

Deluxe 12.3" full colour LCD cluster including trip computer

Projection front head lights with LED DRL, LED turn signal lamp and manual leveling

manual leveling

manual leveling

Rear combination lamp with bulb stop lights

Auto light control

Rain sensing front windscreen wipers

Driver Safety power window

Remote keyless entry system with folding controller

Dual smart-key system with welcome system

Anti-theft alarm

Four front and rear parking sensors

Front manual air conditioning system

Front seatbelts with ELR pre-tensioner and load limiter

3-point seat belts fitted to the two rear side seats and one lap belt

Child seat anchorage for rear seats

Traffic Signal Recognition (TSR)

Blind Spot Detection Warning (BSW)

Rear Cross Traffic Warning (RCTW)

Blind Spot Collision Assist (BSA)

Intelligent Adaptive Cruise Control (IACC)

CONVENIENCE

25W HID front head lights with LED DRL, LED turn signal lamp and

Full LED front head lights with LED DRL, LED turn signal lamp and

Bulb front fog lights (standard) / LED front fog lights (deluxe) Bulb rear fog lights

Powered driver's door window with 1-touch up & down

Immobiliser with keyhole illumination

Twin horn Instrument panel mood lamp

CLIMATE CONTROL

Front dual-temperature zone auto air conditioning system

Air quality control system

Rear air vent on centre console back

Heater and air compressor PTC (positive temperature coefficient) heater for diesel engine

#### UDIO & VIDEO

Air conditioner filter

12.3" navigation system with link to HD rear view camera including DAB and Glonass

6 speakers C-type USB slots (10.5W data delivery, 18W charging)

Bluetooth hands free Audio remote control switches on steering wheel Car connectivity - Apple CarPlay & Google Android Auto

Around view monitoring system (AMS) Roof-mounted shark-fin antenna

Alcohol interlocks system

\*Some features may be optional or unavailable according to market. Please contact your local dealer for the exact details regarding vehicles sold in your area.

#### **TECHNICAL DATA**

	ENGINE						NEW	MUSSO GRAND DIES	SEL 2.2			
DRIVEN WHEELS				2WD Part time 4WD								
TRANSMISSION				6AT		6	MT			6.	AT	
EMISSION								Euro 6e				
EXTERIOR DIMENSION	Overall length		mm		5,405 (5,415 with Special Model package bumper)							
	Overall width		mm	1,950								
	Overall height		mm	1,885								
	Wheelbase		mm	3,210								
	Tread	Front	mm	1,640 (235/70R17)								
		Rear	mm	1,640 (235/70R17)								
	Overhang	Front	mm	890 (900 with Special Model package bumper)								
		Rear	mm	1,305								
	Minimum ground clearance		mm	220 (Between the axles clearance)								
	Minimum turning radius		m	6.09								
ENGINE	Fuel		-	Diesel								
	Fuel tank		f	75								
	Capacity		CC	2,157								
ENGINE	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	148.6/3,800								
	Iviax. power		ps/rpm	202/3,800								
	Max. torque  Max. speed		Nm/rpm	400/1,400~2,800(6MT), 441/1,600~2,600(6AT)								
			kgf.m/rpm		40.8/1,400~2,800(6MT), 45/1,600~2,600(6AT)							
			km/h	172 177 172								
IDLE STOP AND GO (ISG)			-	None	None	Standard	None	Standard	None	Standard	None	Standard
SUSPENSION	Front		-	Double Wishbone								
	Rear		-	5-Link	1 5		5-Link		Leaf spring		5-Link	
WEIGHT	Gross vehicle weight		kg		2,890 3,260		2,990		3,260		2,990	
	Kerb weight		kg	2,020~2,105	2,175~2,246		2,110~2,195		2,185~2,256		2,120~2,205	
	Gross trailer weight	Braked	kg	2,600	2,600		2,600		3,500		3,500	
		Unbraked	kg					750				
FUEL CONSUMPTION	CO <sub>2</sub> (combined)		g/km	236	233	227	226	219	246	238	243	235
	Combined		ℓ/100km	9.003	8.897	8.665	8.627	8.364	9.384	9.073	9.271	8.966
	Low phase		ℓ/100km	11.772	11.012	10.171	10.701	9.802	12.149	10.703	12.061	10.415
	Mid phase		ℓ/100km	8.803	8.558	8.366	8.264	7.964	9.303	9.095	9.163	8.832
	High phase		ℓ/100km	7.816	7.769	7.641	7.569	7.398	8.219	8.097	8.070	7.966
	Extra High phase		ℓ/100km	9.111	9.279	9.161	8.976	8.894	9.405	9.297	9.329	9.367

#### **DIMENSIONS**

(mm)







(5,415mm with Special Model package bumper) 38 39

### **FEATURES LIST (New Musso)**

#### ENGINE & FUEL SYSTEM

e-XDi 220 2.2L diesel engine with SDPF & LNT & SCR & AOC

Euro 6e emission standard

Engine acoustic cover

Electronic cruise control

75L fuel tank

Voltage Stabilizer

Idle stop & go (ISG) system with electric energy management (EEM)

Single exhaust silencer

Intelligent speed assist system (ISA)

#### DRIVE TRAIN

Rear wheel drive system

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

Locking differential (LD)

#### STEERING SYSTEM

R-EPS (Rack type electric power steering)

Urethane steering wheel with silver-painted or black bezel

Leather steering wheel cover

Manually-controlled tilt and telescopic steering Mechanical steering column lock

Electric steering column lock (deluxe)

Heated steering wheel cover

Heated & leather-covered steering wheel

#### SUSPENSION

Double-wishbone front suspension system with coil springs

Five-link rear suspension system with coil springs

#### BRAKE SYSTEM

Ventilated front disc brakes and rear disc brakes

Hand-operated parking brake

Electronic stability control (ESC) with anti-lock braking system (ABS), hill start assist (HSA), traction control system (TCS), hill descent control (HDC), active roll-over protection (ARP), emergency stop signal (ESS) and trailer stability assist (TSA)

#### WHEELS AND TYRES

17" steel wheels 235/70R tyres with 5-link rear suspension

17" alloy wheels 235/70R tyres with 5-link rear suspension

18" alloy wheels 255/60R tyres with 5-link rear suspension

18" diamond-cut finished alloy wheels 255/60R tyres with 5-link rear suspension

18" diamond-cut finished black alloy wheels 255/60R tyres with 5-link rear suspension

20" sputtering wheels 255/50R tyres with 5-link rear suspension

Tyre repair kit

Tyre pressure monitoring system (TPMS)

Silver-coloured radiator grille

Long license plate detailing

Exterior rear view mirrors, electrically controlled, foldable and heated (standard)

Exterior rear view mirrors, electrically controlled, foldable and heated with side repeaters and puddle lamp (deluxe)

Body-coloured exterior rear view mirror housing

Small mud guard for front & rear

Body-coloured exterior door handles

Bright stainless door outside belt weather strip

Body-coloured tailgate rear center garnish

Natural-coloured side sill mouldings

Standard deck

Trailer tow hitch mounting

Fashionable black & silver roof rails

Safety power sunroof

Special appearance package – radiator grille, bumper, head lights, LED DRL, LED front fog lamp and LED sequential turn signal

Black exterior package – outside door handle, door outside belt weather strip, tailgate centre garnish and outside rear view mirror

Black edition - black radiator grille, black fashion rail, 18" diamond cut finished black alloy wheels 255/60R tyres, black outside rear view mirror, black interior treatment, dual smart key and full auto air conditioner

#### SLASS

Tinted windscreen glass

Tinted front & rear door glass

Solar control windscreen glass

Solar & noise control windscreen glass and privacy rear door glass

#### INTERIOR

Sun visors with vanity mirror and illumination Electrochromic interior rearview mirror

Silver accented instrument panel (standard)

Visual VIN label

Silver accented instrument panel with TPU cover (deluxe)

Silver finished inside door handles

Centre console with silver grain trim and hand-operated parking

Overhead console with bulb map lamps (standard)

Overhead console with LED map lamps (deluxe) Plastic front and rear door scuff

Stainless-steel front-door scuff (deluxe)

Floor mats Urethane gear knob (standard)

Leather-covered gear knob (deluxe)

Hang-on type accelerator pedal

A-pillar grip handle

B-pillar assist grip handle

#### SFATS

5 seats

Manually height-adjustable driver seat with sliding head rest Manually adjustable passenger seat with sliding head rest

Folding 2nd-row seats with folding centre armrest

8-way power-adjustable driver seat

6-way power-adjustable front passenger seat Driver's seat with 2-way powered lumbar support

Cloth seat cover

Thermoplastic polyurethane (TPU) seat cover

Leather seat cover

Sliding front headrests Heated front seats

Heated front and rear seats

Ventilated front seats

#### SAFETY

High-strength-steel construction

Ultra-rigid quad frame for greater strength, less vibration and noise Door impact beams for optimal protection from side collisions

Dual airbags

Front side and curtain airbags

Airbag on/off switch for front passenger

Front seatbelts with ELR pre-tensioner and load limiter

3-point seat belts fitted to the two rear side seats and one lap belt on the centre seat

Child seat anchorage for rear seats

Seat belts reminder warning for front and rear all seating positions Autonomous Emergency Braking (AEB)

Lane Departure Warning (LDW)

Smart High Beam (SHB)

Traffic Signal Recognition (TSR) Front Vehicle Start Warning (FVSW)

Safety Distance Warning (SDW)

Driver Drowsiness Attention Warning (DDAW)

Blind Spot Detection Warning (BSW)

Lane Change Collision Warning (LCW) Rear Cross Traffic Warning (RCTW)

Safety Exit Warning (SEW)

Blind Spot Collision Assist (BSA)

Rear Cross Traffic Collision Assist (RCTA) Intelligent Adaptive Cruise Control (IACC)

Centering Lane Keeping Assist (CLKA)

CONVENIENCE

Deluxe 12.3" full colour LCD cluster including trip computer Projection front head lights with LED DRL, LED turn signal lamp and manual leveling

25W HID front head lights with LED DRL, LED turn signal lamp and manual leveling

Full LED front head lights with LED DRL, LED turn signal lamp and manual leveling

Bulb front fog lights (standard) / LED front fog lights (deluxe) Bulb rear fog lights

Rear combination lamp with bulb stop lights

Rain sensing front windscreen wipers

Powered driver's door window with 1-touch lowering

Driver Safety power window

Auto light control

Remote keyless entry system with folding controller Dual smart-key system with welcome system

Immobiliser with keyhole illumination

Anti-theft alarm

Twin horn Instrument panel mood lamp

Four front and rear parking sensors

CLIMATE CONTROL

Front manual air conditioning system

Front dual-temperature zone auto air conditioning system Air quality control system

Rear air vent on centre console back

Heater and air compressor

PTC (positive temperature coefficient) heater for diesel engine Air conditioner filter

#### AUDIO & VIDEO

12.3" navigation system with link to HD rear view camera including DAB and Glonass

6 speakers

C-type USB slots (10.5W data delivery, 18W charging) Bluetooth hands free

Audio remote control switches on steering wheel

Car connectivity - Apple CarPlay & Google Android Auto Around view monitoring system (AMS)

Roof-mounted shark-fin antenna Alcohol interlocks system

\*Some features may be optional or unavailable according to market. Please contact your local dealer for the exact details regarding vehicles sold in your area.

#### **TECHNICAL DATA**

	ENGINE					NEW MUSSO	DIESEL 2.2			
DRIVEN WHEELS				21	WD		Part tim	ie 4WD		
TRANSMISSION				6MT	6AT	6N	1T	6	AT	
EMISSION						Euro	6e			
	Overall length		mm	5,095 (5,105 with Special Model package bumper)						
EXTERIOR DIMENSION	Overall width		mm	1,950						
	Overall height		mm	1,870						
	Wheelbase		mm	3,100						
	Trond	Front	mm	1,640 (235/70R17)						
	Tread	Rear	mm	1,640 (235/70R17)						
	Overhang	Front	mm	890 (900 with Special Model package bumper)						
		Rear	mm	1,105						
	Minimum ground clearance		mm	215 (Between the axles clearance)						
	Minimum turning radius		m	5,91						
ENGINE	Fuel		-	Diesel						
	Fuel tank		f	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						
	May newer		kW/rpm	148.6/3,800						
	Max. power		ps/rpm	202/3,800						
PERFORMANCE	Max. torque		Nm/rpm	400/1,400~2,800(6MT), 441/1,600~2,600(6AT)						
			kgf.m/rpm	40.8/1,400~2,800(6MT), 45/1,600~2,600(6AT)						
	Max. speed		km/h	177	172	177		172		
IDLE STOP AND GO (ISG)		-	None	None	None	Standard	None	Standard		
SUSPENSION	Front		-	Double Wishbone						
SUSPENSION	Rear		-	5-Link						
WEIGHT	Gross vehicle weight		kg	2,840 2,940				40		
	Kerb weight		kg	1,970~2055	1,980~2,065	2,070~2,155		2,080~2,165		
	Gross trailer	Braked	kg	2,800	2,800	2,8	00	3,	500	
	weight Unbraked		kg	750						
FUEL CONSUMPTION	CO <sub>2</sub> (combined)		g/km	212	231	223	216	238	230	
	Combined		ℓ/100km	8.098	8.816	8.523	8.253	9.079	8.774	
	Low phase		ℓ/100km	10.567	11.626	10.658	9.631	11.809	10.363	
	Mid phase		ℓ/100km	7.680	8.774	8.212	7.939	9.113	8.721	
	High phase		ℓ/100km	6.979	7.622	7.450	7.299	7.901	7.757	
	Extra High phase		ℓ/100km	8.384	8.822	8.833	8.744	9.057	9.090	

<sup>\*</sup> The fuel economy can vary according to road conditions or driving habits. \* The technical data can vary slightly by regional certification requirements or sales specifications.

#### **DIMENSIONS**

(mm)







(5,105mm with Special Model package bumper) 40 41





## **KG Mobility Corporation**

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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.