



ALL-NEW

MUSSO

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4x4 PICK-UP OF
THE YEAR 2024
BEST VALUE

AWARD WINNING POWER

INTRODUCTION



BUILT ON TRUE PICKUP HERITAGE

With a redesigned front and a more commanding stance, the Musso Rhino and Musso Rhino+ convey the confidence of a pickup built for real-world demands.

INTRODUCTION



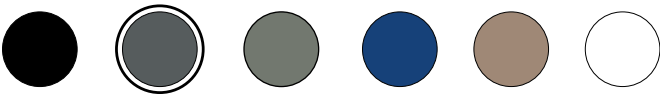


RHINO

A bit of luxury after a hard day’s graft. Heavy duty outside but soft and luxurious inside, with nappa leather heated and ventilated front seats, heated rear seats and top quality sound and infotainment. Rhino graphics give it a distinctive look. Tough enough to offer a 5-year or 100,000 mile warranty.



Marble grey



Drivetrain

- Power: 202-PS
- Torque: 400-Nm
- Selectable 4x4 with low ratio

Exterior

- 18” silver alloy wheels
- Side steps
- Black & silver roof rails
- Electrically operated & heated door mirrors
- Embossed KGM tailgate
- Front and rear parking sensors
- Rear privacy glass
- Full LED projection headlamps

Interior & Connectivity

- Premium nappa leather seats
- Power adjustable and ventilated front seats
- Heated front & rear seats
- Automatic dual-zone air-conditioning
- 12.3” full digital instrument cluster
- 12.3” smart audio screen with TomTom navigation and wireless Apple CarPlay and Google Android Auto
- Rear-view camera
- 3D around view camera monitoring system
- Intelligent adaptive cruise control

Safety

- 6-airbags
- **Smart safety features including:** Brake Assist System, Safety Exit Warning, Blind Spot Detection, Rear Cross Traffic Alert, Trailer Sway Control and Lane Change Warning

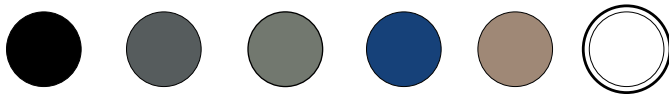
RHINO+

LONG WHEEL BASE

The biggest and the best. Rhino+ has the lot. The biggest pickup bed on the road by volume. Pure indulgence inside. Pure muscle outside and bristling with safety aids. Tough enough to offer a 5-year or 100,000 mile warranty.



Grand White



Drivetrain

- Power: 202-PS
- Torque: 400-Nm
- Selectable 4x4 with low ratio

Exterior

- 18” silver alloy wheels
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- Black & silver roof rails
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Safety

- 6-airbags
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COLOUR AND TRIM

The new Musso comes in a range of colours, from Space Black to Grand White and for the bold amongst us Marine Blue - the choice is yours.



Space Black

Marble Grey

Amazon Green

Marine Blue

Smoke Taupe

Grand White

DIMENSIONS

Every angle and detail designed with the best driving experience in mind. Whether parked curbside, on the driveway or in the garage, our size guide will help you plan for work, rest and play.



Rhino

3,100mm

5,150mm

Rhino+

3,210mm

5,460mm



1,660 mm

1,950 mm



Rhino

1,865mm

Rhino+

1,875mm



Rhino

1.3m

1.57m

1.61m

Rhino+



MORE GUTS, MORE GLORY

2.2L e-XDi 220 Max Power

The new, more powerful, KGM manufactured turbo diesel engine has the power to deliver, but is more efficient and yet remarkably quiet. 6-speed manual transmission, or 6-speed Aisin automatic transmission, the Musso offers a choice of either.

Max Power

202PS

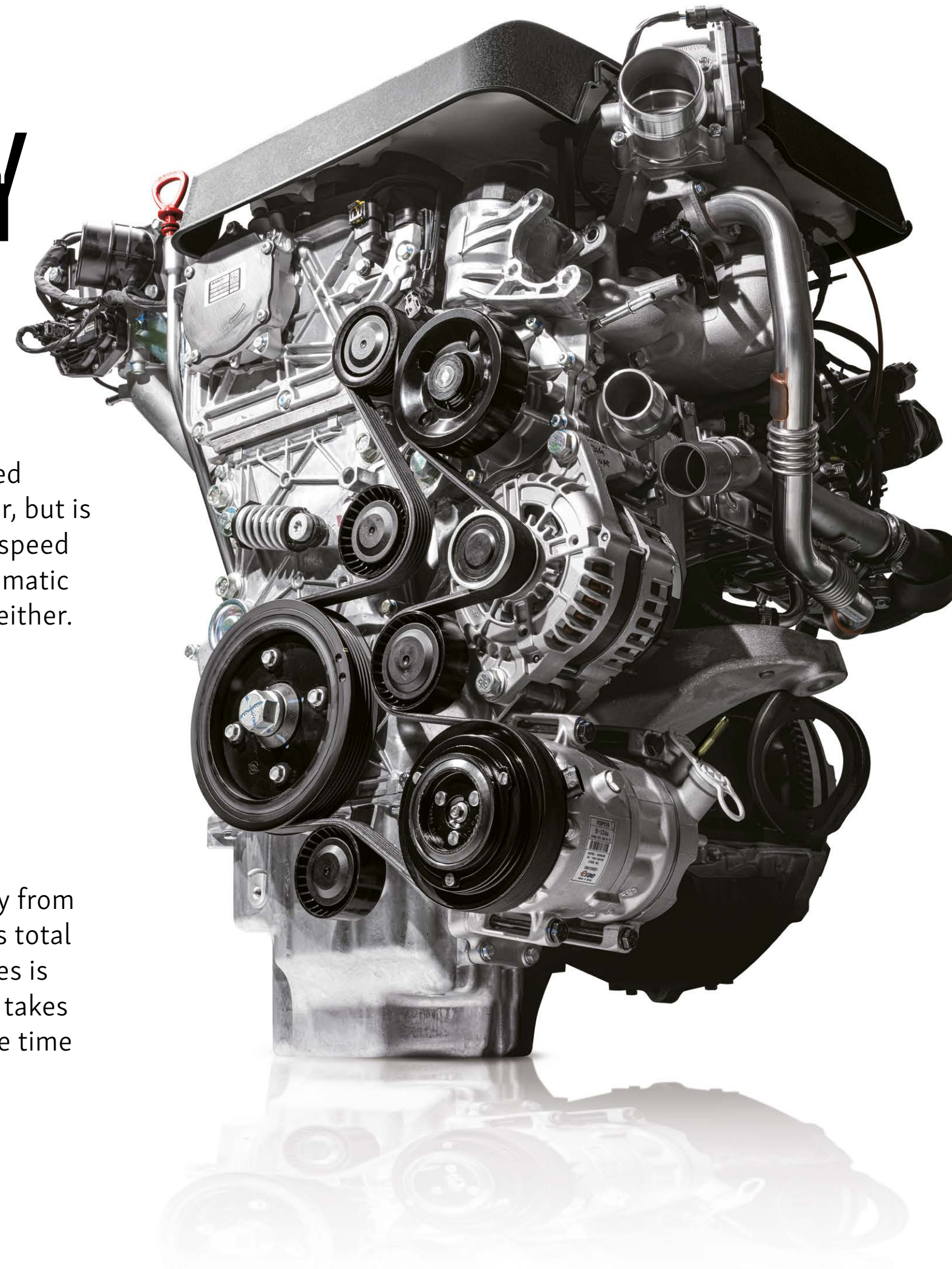
3,800rpm

Max Torque

400Nm

1400-2800rpm

When it comes to towing, Musso pulls away from the competition. Nothing comes close to its total load capacity. Its pulling power of 3.5-tonnes is gargantuan. And a payload of up to 1200kg takes a load off your mind. To do both at the same time makes Musso unique amongst its peers.



DRIVETRAIN



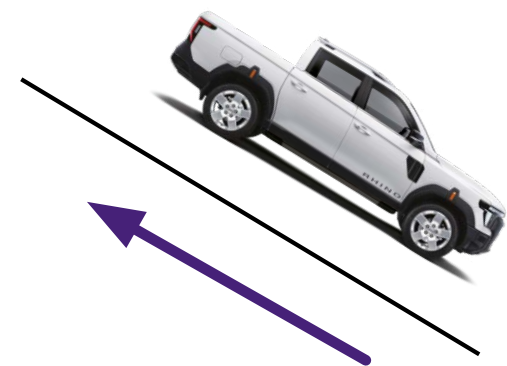
Total load Capacity

Most pick-ups can't tow a trailer at maximum weight and carry a full payload at the same time, but Musso Rhino and Musso Rhino+ are different from most pick-ups. With a class-leading gross train weight of 6750kg, and 6900kg (Rhino+), our Korean beast has the highest total load capacity of any pick-up on sale in the UK.

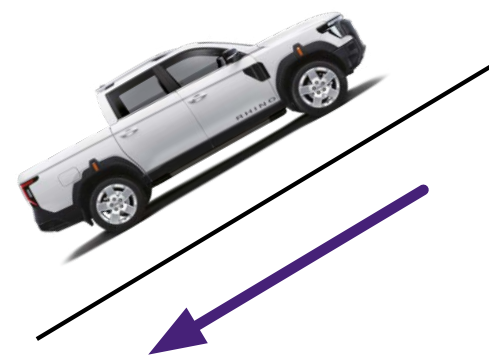
	Rhino	Rhino+
Gross train weight (kg)	6750	6900
Kerb weight (kg)	2196	2236
Towing limit (kg)	3500	3500
Payload (kg)	1090	1200

MUD & GUTS

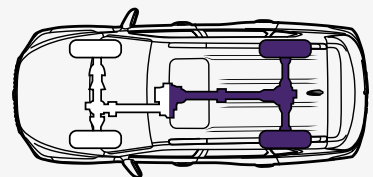
Primarily a pick-up, this is also a pure off-roader by breed. It shares its chassis and drivetrain with its sophisticated SUV cousins, so noise, vibration and harshness are minimised to levels you'd expect from a luxurious saloon.



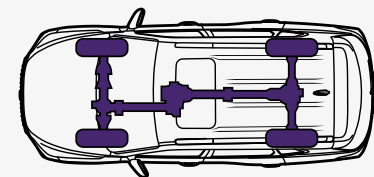
Hill start assist



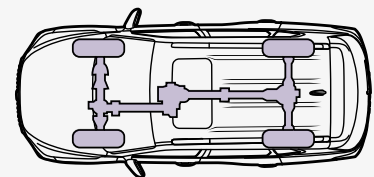
Hill descent control



2WD high range



4WD high range



4WD low range



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.

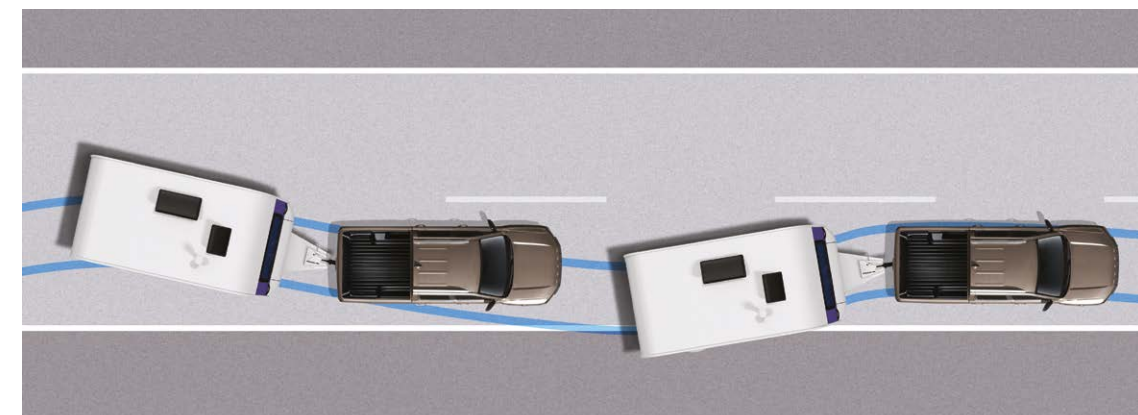


SERIOUS 4X4 CAPABILITY

TOWING

Musso is engineered to go wherever it's needed and do whatever needs doing. Thoughtful features are added to a big, strong, capable vehicle – for practicality, not show.

When it comes to towing, Musso pulls away from the competition. Nothing comes close to its total load capacity. Its pulling power of 3.5 tonnes is gargantuan. And a payload of up to 1200kg takes a load off your mind. To do both at the same time makes Musso unique amongst its peers.



Trailer sway control (TSC)

Driving stability is improved by automatic detection and stabilisation when the trailer begins to yaw or sway.



3D Around View Monitoring System (AVM)



Clear Sight View (CSV)



Rear view camera

EQUIPPED FOR ANY TASK



SPACE

FULLY LOADED

Built to easily carry an entire Euro-pallet, the load deck is the deepest on the market. It'll carry 1,011 (1,262 Rhino+) litres of cargo and it'll shift anything in the bed that weighs a tonne (or 1,200kg). The load bed features cargo tie-down rings to strap down loads and a load liner as standard. The load bed has easy access via the wide opening tailgate. With a width of 1,570mm and a depth of 570mm it offers an impressive space.



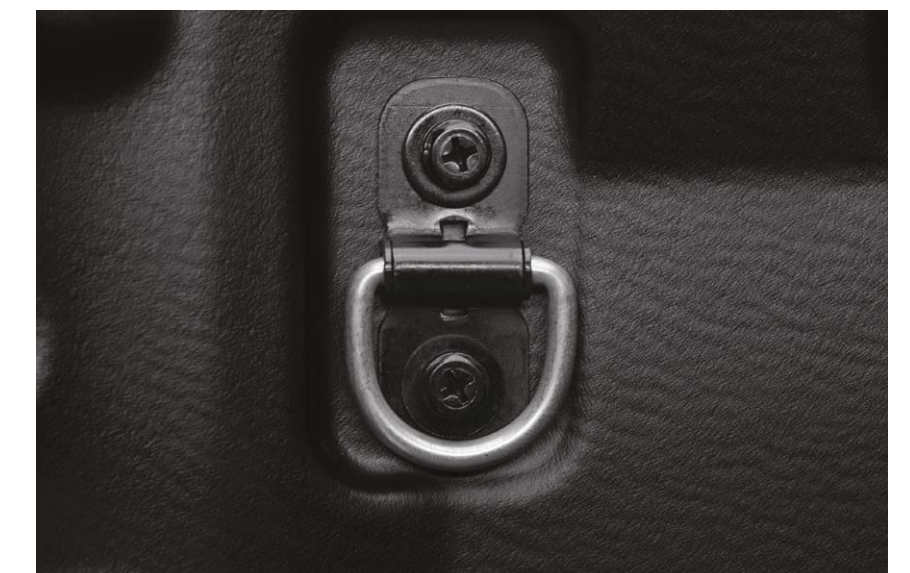
LED deck light



Bumper rear step



Load liner



Cargo tie-down hooks



EXTERIOR DESIGN

GOOD LOOKS, PRACTICAL DESIGN

Musso says bold. Musso shouts confident. Complemented by clever flourishes of design-led sophistication. It looks good. It drives better.



Bold Front Design

An assertive front design and elevated stance give the Musso a confident off-road character. The front grille further reinforces its undeniable identity as a true pickup.



Centre Position Lamp



Full LED Projection Headlamps



LED Rear Combination Lamps

Alloy wheels

The Musso comes with 18" silver alloy wheels. Also offered as an accessory are a choice of two additional alloys available in gloss black and gloss black with polished face.





INTERIOR & CONNECTIVITY

THICK SKIN SOFT INTERIOR



After a hard day's graft, you want to wind down. Relax in a comfortable, welcoming interior. Safe in the knowledge that impressive technology is working to keep you securely on the road.

INTERIOR & CONNECTIVITY

INTERIOR DESIGNED

Get comfortable and discover the advanced state-of-the-art infotainment system. Musso Rhino and Rhino+ models feature a 12.3" touchscreen with Tom Tom navigation, wireless Apple CarPlay and Android Auto to play your favourite driving tunes and podcasts whilst also keeping you on track.



Smart key



Wireless mobile phone charger



Dashboard-integrated ambient lighting



Ergonomic gear lever



Cruise control on steering wheel



Remote control audio



DRIVER INTEL



12.3" Digital Cluster



DMS (Driver Monitoring System)

Activates visual and audible warnings when continuous driver gaze below the steering wheel or instrument panel is detected while driving.



MUSCLE INTELLIGENCE

IN COMFORT, IN HARMONY

Koreans talk of 'Noon-Chi'. It's a phrase which means being in touch with the feelings of others and in harmony with your environment. Musso has the 'Noon-Chi' you need for a comfortable, harmonious drive.



Dual-zone air conditioning



Ventilated & heated seats

The Mussos 2 front seats are cooled providing the cabin with a stress free and comfortable climate in warmer seasons. All 5 seats are heated to give driver and passengers that extra boost of warmth in the colder months.



Rear row air vents plus air conditioning



A STRONG FOCUS ON STRUCTURE AND CORE SAFETY FEATURES

Musso is equipped to cope with extremes. The safety measures are cutting edge and built-in to provide maximum security and reassurance in the most testing environments. The numbers all stack up.



Musso has 6-airbags for the greatest possible protection in the event of a sudden stop.

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



Locking 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 axle together so they turn in unison, allowing the vehicle to recover its traction and momentum.

SMART SAFETY

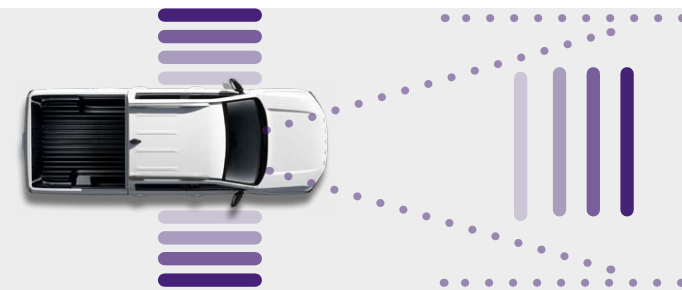
Electronic Brakeforce Distribution Anti-Lock Brake System

This smart braking system detects where braking force is needed and applies it to the front or rear wheels as required.



Electronic Stability Programme

ESP constantly monitors road conditions and vehicle status and automatically adjusts engine output and braking whenever the driver might lose control. It integrates the ABS, active rollover protection, anti-slip regulation and brake-force assist.



Traction Control System

Musso's active vehicle safety system manages the traction available when accelerating on low-friction road surfaces.



Brake Assist System

BAS automatically activates full braking in an emergency to reduce the vehicle's braking distance to help avoid an accident.



Lane Keeping Assist

LKA uses a front camera to monitor the painted lane markers. On detecting an attempt to change lane without prior signalling, it automatically corrects the electric power steering to keep the vehicle within the intended lane.



Blind Spot Detection

Senses vehicles coming up in the blind spot behind or alongside, the system warns with a flashing light on the outside mirror and warning sound in the cabin.



Trailer sway control

Driving stability is improved by automatic detection and stabilisation when the trailer begins to yaw or sway.



Rear Cross Traffic Alert

By using rear-corner radar, the system helps to prevent backing into crossing traffic by alerting when vehicles are detected.



EQUIPMENT & DATA

STANDARD EQUIPMENT

Exterior	Rhino	Rhino+
Electric, folding, heated door mirrors with side repeater	✓	✓
Full LED projection headlamps	✓	✓
LED front fog lights	✓	✓
Black & silver roof rails	✓	✓
Load bed LED lamp	✓	✓
Load bed lashing hooks	✓	✓
Bumper corner step	✓	✓
Shark fin antenna	✓	✓
Rhino graphics	✓	✓
Side steps	✓	✓
Embossed KGM tailgate	✓	✓

Convenience	Rhino	Rhino+
Intelligent adaptive cruise control	✓	✓
Overhead console with touch-controlled LED cabin lamps	✓	✓
Solar and noise-control windscreen	✓	✓
Headlamp levelling	✓	✓
Automatic headlight control & rain-sensing wipers	✓	✓
Power windows - front & rear	✓	✓
Push button start	✓	✓
Remote key engine start	✓	✓
Smart-key system with window control & auto closing function	✓	✓
Electronic parking brake	✓	✓
Remote central locking	✓	✓
12.3" Supervision cluster with colour TFT-LCD trip computer	✓	✓
3D around view camera monitoring system	✓	✓
Rear parking camera	✓	✓
Front and rear parking sensors	✓	✓
ECM rearview mirror	✓	✓
Rear door privacy glass	✓	✓

STANDARD EQUIPMENT

Climate and heating	Rhino	Rhino+
Automatic dual-zone air conditioning	✓	✓
Automatic de-misting system	✓	✓
Air vents for rear seat passengers	✓	✓
In car entertainment		
12.3" navigation & smart audio system	✓	✓
TomTom Navigation	✓	✓
Wireless Apple Car Play & Google Andriod Auto	✓	✓
Rear USB-C charing ports	✓	✓
Wireless phone charger	✓	✓
Bluetooth telephone connectivity	✓	✓
DAB radio	✓	✓
Six speakers	✓	✓
Steering wheel mounted audio controls	✓	✓
USB & AUX ports	✓	✓

Comfort	Rhino	Rhino+
Premium nappa leather seats	✓	✓
Heated & ventilated front seats	✓	✓
Heated rear seats	✓	✓
8-way power-adjustable driver’s seat with power lumbar	✓	✓
6-way power-adjustable front passenger seat	✓	✓
Musso logo embroidered front head rests	✓	✓
Rear seat armrest with cup holder	✓	✓
Height adjustable headrests	✓	✓
Leather covered steering wheel with graphite accents	✓	✓
Steering wheel adjustable for rake & reach	✓	✓
Steering column lock	✓	✓
Hydraulic & speed-sensitive power steering	✓	✓
Heated steering wheel	✓	✓

STANDARD EQUIPMENT

Safety and security	Rhino	Rhino+
High-strength-steel construction	✓	✓
Ultra-rigid quad frame	✓	✓
Door impact beams for added protection from side collisions	✓	✓
Electronic brakeforce distribution ABS system	✓	✓
Electronic stability programme	✓	✓
Lane change warning	✓	✓
Safety exit warning	✓	✓
Traction control system	✓	✓
Brake assist system	✓	✓
Lane change assist	✓	✓
Blind spot detection	✓	✓
Rear cross traffic alert	✓	✓
Hill descent control	✓	✓
Hill start assist	✓	✓
Trailer sway control	✓	✓

Safety and security (continued)	Rhino	Rhino+
Dual airbags for driver & front passenger	✓	✓
Side airbags for front passengers	✓	✓
Curtain airbags for front & rear seat passengers	✓	✓
Front seatbelt pre-tensioners	✓	✓
ISOFIX child seat anchorage to rear seats	✓	✓
Childproof safety locks	✓	✓
Anti-theft alarm with immobiliser	✓	✓
Tyre pressure monitoring system	✓	✓
Visual VIN plate	✓	✓
Wheels and tyres		
18” silver alloy wheels with 255/60 tyres	✓	✓
Tyre repair kit	✓	✓

TECHNICAL DATA

Engine and Drivetrain	Rhino	Rhino+
Drivetrain	Selectable 4x4 with low ratio	
Engine capacity (cc)	2157	
Fuel	Diesel	
Engine configuration	Front In Line	
Bore x stroke (mm)	86.2 x 92.4	
Compression ratio	15.5:1	
Transmission Detail	Aisin 6 speed automatic	
Exhaust system	Catalyst	
Performance		
Maximum power (kW/rpm)	148.6/3800	
Maximum power (PS/rpm)	202/3800	
Maximum torque (Nm/rpm)	400/ 1400-2800	
Top speed (mph)	107	
Fuel consumption		
Fuel consumption: low mpg	23.7	23.3
Fuel consumption: medium mpg	30.3	30.2
Fuel consumption: high mpg	34.3	32.6
Fuel consumption: extra high mpg	28.4	27.1
Fuel consumption: combined mpg	29.6	28.6
Emissions		
Emission standard	Euro VI	Euro VI
CO2 emissions (g/km)	252	261

Vehicle dimensions	Rhino	Rhino+
Length (mm)	5150	5460
Wheelbase (mm)	3100	3210
Width including mirrors (mm)	1950	1950
Track: front/rear (mm)	1660	1660
Height including roof rails (mm)	1865	1875
Loadbed length (mm)	1300	1610
Loadbed width (mm)	1570	1570
Loadbed depth (mm)	570	570
Overhang: front/rear (mm)	920/1130	920/1130
Ground clearance	245	248
Approach angle (deg)	30.9	30.6
Departure angle (deg)	27.8	24.5

Weight and capacities		
Gross vehicle weight (kg)	3250	3400
Kerb weight (kg)	2160	2200
Max unbraked trailer load (kg)	750	750
Max braked trailer load* (kg)	3500	3500
Towbar max load (kg)	140	140
Fuel tank capacity (litres)	75	75
Max. Roof Load (kgs)	75	75
No. of Seats	5	5
Turning circle - kerb to kerb (metres)	5.91	5.91

General		
Man corrosion perforation guarantee - Years	6	
Manufacturers paintwork guarantee - Years	3	
Service interval frequency - Months	12	
Service interval mileage	12,500	
Standard manufacturers warranty - Mileage	100,000 miles	
Standard manufacturers warranty - Years	5-years	
Insurance group	50D	50D

*At maximum towing weight the trailer must have remote braking capability.



ACCESSORIES

MAKE YOUR MUSSO UNIQUE

We have a range of accessories for all of our models that will make it a little more “you”. How about adding a tow bar for transporting your caravan or horse box, or adding roof bars to add a spacious roof box for even more storage? We even have varying ways of transporting your bikes on the outside of your car - that way you keep the mud there too!



Rear seat under tray



Electric cover



Fixed towbar



Ladder rack



Sports bars

To explore our full range of accessories for the Musso, visit our website.



AFTERCARE



CUSTOMER SERVICES

We care passionately about delivering outstanding customer service. Attention to detail is important, so any question you ask, we'll do our very best to answer it.

0333 444 1954

customerservices@kgm-motors.co.uk

KGM ASSISTANCE

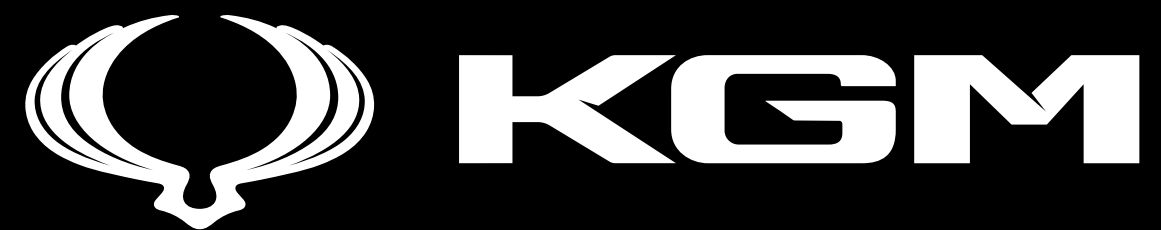
All KGM new vehicles come with 12-months Roadside Assistance, providing you with the best level of customer care both in the UK and on Mainland Europe.





5-YEAR WARRANTY

It's reassuring to know that the Musso range comes with a 5-year / 100,000-mile warranty. It's a Korean thing. When we promise something, we stick to it. If something goes wrong and it's definitely our fault, we fix it. Our customers like it, and they tell other people about it. So everybody's happy.



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