



MUSO

MUSSO

4x4 PICK-UP OF THE YEAR 2024
THE UK'S ONLY 4x4 AND PICK-UP MAGAZINE
BEST VALUE



AWARD WINNING POWER

INTRODUCTION



PICK-UP STRENGTH SUV STYLE

Year after year, Musso keeps picking up the weightiest awards for value and for pulling power. In the best pickup for payload category, we're proud to be the strongest performer against the heaviest of competition.

INTRODUCTION



AUTHENTIC. COMFORTABLE



REBEL MANUAL

Hard as nails but packed with creature comforts like Apple CarPlay & Google Android Auto. Side steps for an unmistakable pick-up look. Rebel graphics make it stand out from the crowd. Tough enough to offer a 5-year or 100,000 mile warranty.



Amazon Green



Drivetrain

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

Exterior

- 18" alloy wheels
- Chrome ladder style front grille
- Side steps
- Black & silver roof rails
- Electrically operated & heated door mirrors
- Rear parking sensors
- Body coloured exterior door handles
- Projection LED headlamps

Interior & Connectivity

- Luxury TPU leather seats
- Heated & ventilated front seats
- Heated steering wheel
- Manual air conditioning
- 12.3" HD screen with Apple CarPlay and Google Android Auto and Tom Tom navigation
- Rear-view camera

Safety

- 6-airbags
- **Smart safety features including:** Brake Assist System, Hill start assist, Hill descent control and Trailer sway control

REBEL

Hard as nails but packed with creature comforts like Apple CarPlay & Google Android Auto. Side steps for an unmistakable pick-up look. Rebel graphics make it stand out from the crowd. Tough enough to offer a 5-year or 100,000 mile warranty.



Marble Grey



Drivetrain

- Power: 202-PS
- Torque: 441-Nm
- Selectable 4x4 with low ratio

Exterior

- 18" alloy wheels
- Chrome ladder style front grille
- Side steps
- Black & silver roof rails
- Electrically operated & heated door mirrors
- Rear parking sensors
- Body coloured exterior door handles
- Projection LED headlamps

Interior & Connectivity

- Luxury TPU leather seats
- Heated & ventilated front seats
- Heated steering wheel
- Manual air conditioning
- 12.3" HD screen with Apple CarPlay and Google Android Auto and Tom Tom navigation
- Rear-view camera

Safety

- 6-airbags
- **Smart safety features including:** Brake Assist System, Hill start assist, Hill descent control and Trailer sway control

SARACEN

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



Space Black



Drivetrain

- Power: 202-PS
- Torque: 441-Nm
- Selectable 4x4 with low ratio

Exterior

- 18" black alloy wheels
- Chrome ladder style front grille
- Side steps
- Black & silver roof rails
- Electrically operated & heated door mirrors
- Black finished exterior details
- Front and rear parking sensors
- Rear door privacy glass
- HID LED headlamps

Interior & Connectivity

- Premium nappa leather seats
- Power adjustable and ventilated front seats
- Heated front & rear seats
- Heated leather steering wheel
- Automatic dual-zone air-conditioning
- 12.3" full digital instrument cluster
- 12.3" smart audio screen with TomTom navigation Apple CarPlay and Google Android Auto
- Rear-view camera
- Electronic cruise control

Safety

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

SARACEN+

LONG WHEEL BASE

The biggest and the best. Saracen+ has the lot. The biggest pick-up bed on the road. 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: 441-Nm
- Selectable 4x4 with low ratio

Exterior

- 18" black alloy wheels
- Biggest pick-up load bed available
- Chrome ladder style front grille
- Side steps
- Black & silver roof rails
- Electrically operated & heated door mirrors
- Black finished exterior details
- Front and rear parking sensors
- Rear door privacy glass
- HID LED headlamps

Interior & Connectivity

- Premium nappa leather seats
- Power adjustable and ventilated front seats
- Heated front & rear seats
- Heated leather steering wheel
- Automatic dual-zone air-conditioning
- 12.3" full digital instrument cluster
- 12.3" smart audio screen with TomTom navigation Apple CarPlay and Google Android Auto
- Rear-view camera
- Electronic cruise control

Safety

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

COLOUR AND TRIM

The new Musso comes in a range of colours, from Space Black to Grand White, Marble Grey, Amazon Green and for the bold amongst us Indian Red – the choice is yours.



Space Black

Marble Grey

Amazon Green

Indian Red

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.



Rebel, Saracen



Saracen+



1,885mm

Rebel, Saracen



Saracen+





DRIVETRAIN

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

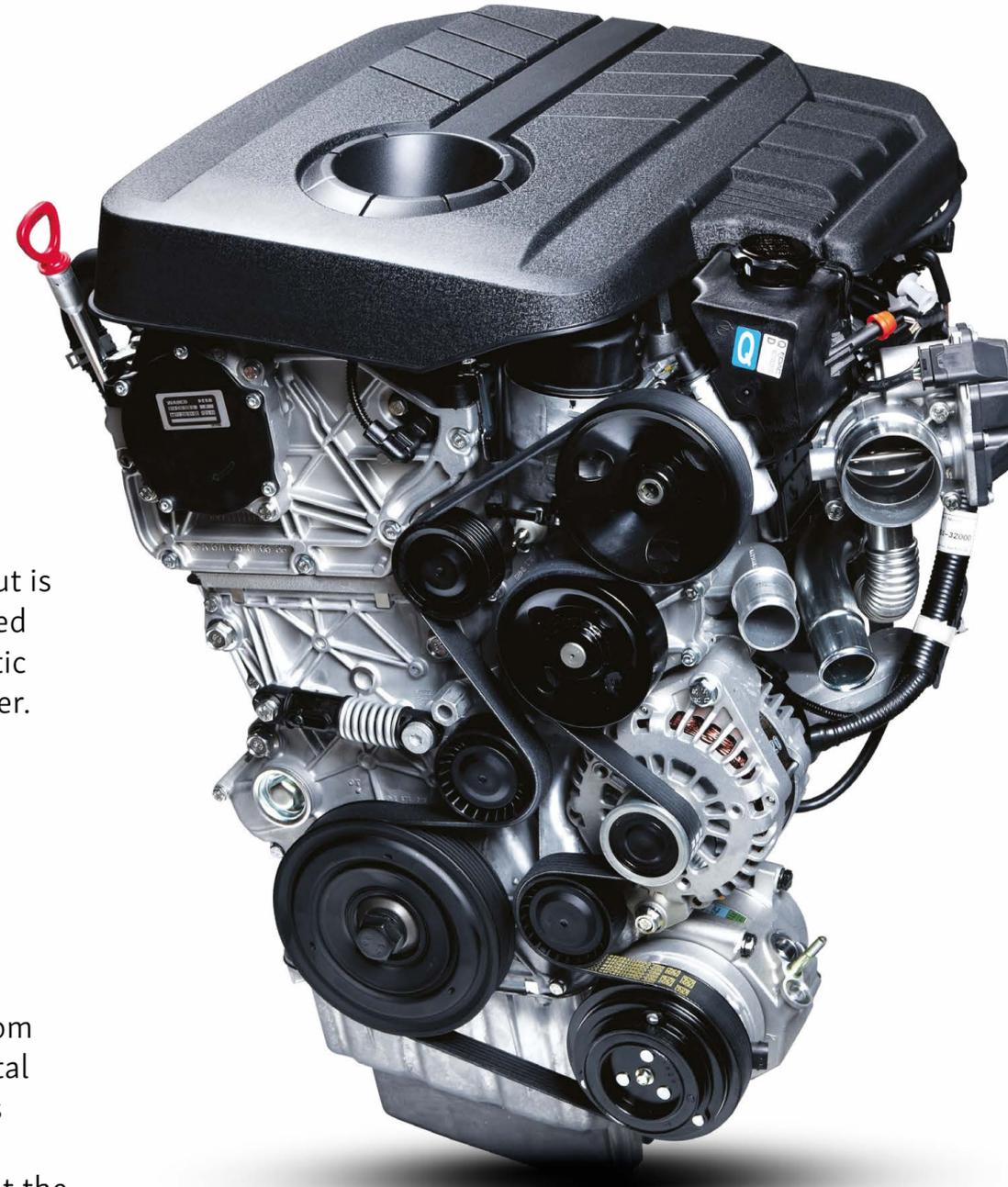
3,800rpm

Max Torque

441Nm

1600-2600rpm

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 (auto only). And a payload of up to 1205kg 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 and Musso Saracen+ are different from most pick-ups. With a class-leading gross train weight of 6450kg (manual), 6750kg (automatic) and 6900kg (Saracen+), our Korean beast has the highest total load capacity of any pick-up on sale in the UK.

	Man	Auto	Saracen+
Gross train weight (kg)	6450	6750	6900
Kerb weight (kg)	2145	2155	2195
Towing limit (kg)	3200	3500	3500
Payload (kg)	1105	1095	1205
Total load capacity (kg)	4305	4595	4705

FULLY LOADED

Built to easily carry an entire Euro-pallet, the load deck is the deepest on the market. It'll carry 1011 litres of cargo and it'll shift anything in the bed that weighs a tonne (or 1205kg). 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 1570mm and a depth of 570mm it offers an impressive space.



SPACE FOR EVERYTHING



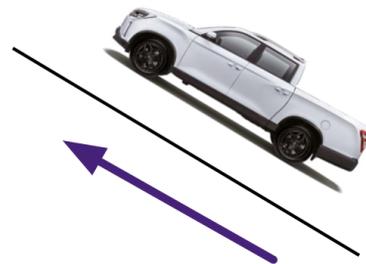
Load liner



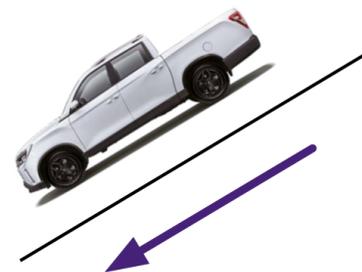
Cargo tie-down hooks

MUD & GUTS

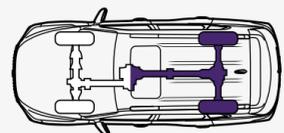
Primarily a pick-up, this is also a pure off-roader by breed. It shares its chassis and drivetrain with its sophisticated SUV cousins, so noise, vibration and harshness are minimised to levels you'd expect from a luxurious saloon.



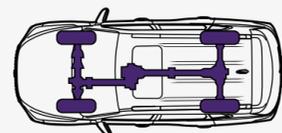
Hill start assist



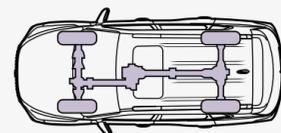
Hill descent control



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



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.



Ladder radiator grille

Big, imposing, proud and distinctive. The radiator grille is unmistakable in a rear-view mirror.



Electrically operated & heated door mirrors



Stylish light cluster and fog lights



Roof Bars

Alloy wheels

Rebel comes with 18" alloy wheels, while the Saracen and Saracen+ come with stylish 18" black alloy wheels.



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 (auto only). And a payload of up to 1205kg takes a load off your mind. To do both at the same time makes Musso unique amongst its peers.



EQUIPPED FOR ANY TASK



Front and rear parking sensors



Rear view camera



Trailer sway control

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



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. Saracen and Saracen+ models feature a 12.3" touchscreen with Tom Tom navigation, Apple CarPlay and Android Auto to play your favourite driving tunes and podcasts whilst also keeping you on track.



Auto wipers



Auto headlamps



Nano tube speakers



Remote locking



Cruise control on steering wheel



Remote control audio



DRIVER INTEL



12.3" Digital Cluster



Analogue



In-cluster navigation

When the user experience goes beyond just driving, data becomes crucial. You need facts fast. Musso provides information with clarity and intelligence. The way you view it is up to you.



MUSCLE INTELLIGENCE

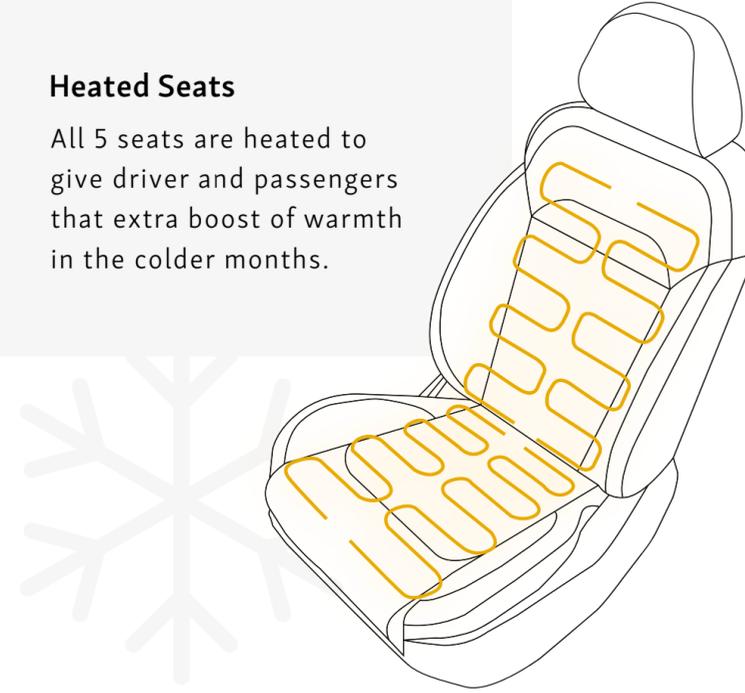
INTERIOR & CONNECTIVITY



Heated Steering Wheel

Heated Seats

All 5 seats are heated to give driver and passengers that extra boost of warmth in the colder months.



Cooled Seats

The Mussos 2 front seats are cooled providing the cabin with a stress free and comfortable climate in warmer seasons



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



Rear row air vents plus air conditioning



SAFETY IN NUMBERS

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.

79.2%

of body chassis high density steel

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

6 AIRBAGS

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



SMART SAFETY

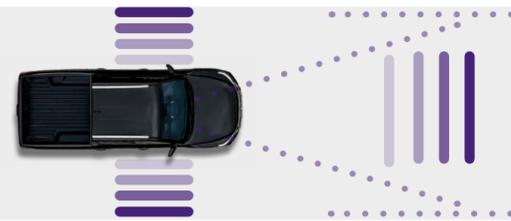
Electronic Brakeforce Distribution Anti-Lock Brake System

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.



Isofix

Musso has an Isofix point on both outer rear seats, ensuring ultimate safety for children travelling in the rear.



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	Rebel	Saracen	Saracen+
Automatic headlamps	✓	✓	✓
Projection LED headlamps	✓		
HID LED headlamps		✓	✓
Front & rear LED daytime running lights	✓	✓	✓
Triple LED front fog lights	✓	✓	✓
Standard front fog lights			
Front and rear parking sensors		✓	✓
Rear parking sensors	✓		
Black & silver roof rails	✓	✓	✓
Side steps	✓	✓	✓
Body coloured exterior door handles	✓		
PVC Door kick plates front & rear	✓		
Stainless front & PVC rear door kick plates		✓	✓
Black finished door mirrors, belt line and tailgate finisher		✓	✓

Convenience	Rebel	Saracen	Saracen+
12.3" Supervision cluster with colour TFT-LCD trip computer	✓	✓	✓
Keyless push button start	✓	✓	✓
Glovebox with illumination & key lock	✓	✓	✓
Electric windows (front & rear)	✓	✓	✓
Hydraulic & speed-sensitive power steering	✓	✓	✓
Electronic Stability Programme (ESP)	✓	✓	✓
Rain sensing wipers	✓	✓	✓
Electrically operated & heated door mirrors	✓	✓	✓
Automatic power folding door mirrors		✓	✓
Remote central locking	✓	✓	✓
Contour floor mats	✓	✓	✓
Front door courtesy lamp	✓	✓	✓
A-pillar grab handles	✓	✓	✓
Illuminated sun visor	✓	✓	✓
Rear parking camera	✓	✓	✓
ECM rearview mirror	✓	✓	✓

STANDARD EQUIPMENT

Climate and heating	Rebel	Saracen	Saracen+
Automatic dual-zone air conditioning		✓	✓
Manual air conditioning	✓		
Automatic de-misting system	✓	✓	✓
Air vents for rear seat passengers	✓	✓	✓
In car entertainment			
12.3" smart audio system	✓	✓	✓
TomTom® navigation	✓	✓	✓
Steering wheel mounted audio controls	✓	✓	✓
Apple CarPlay and Google Android Auto	✓	✓	✓
Bluetooth telephone connectivity	✓	✓	✓
DAB radio	✓	✓	✓
Four speakers			
Six speakers	✓	✓	✓
Front USB & AUX ports	✓	✓	✓

Comfort	Rebel	Saracen	Saracen+
Luxury TPU leather seat	✓		
Premium nappa leather seats		✓	✓
Deluxe fabric seats			
8-way power-adjustable driver's seat		✓	✓
6-way power-adjustable front passenger seat		✓	✓
Drivers seat 4-way power lumbar		✓	✓
Height adjustable driver's seat (Manual)	✓		
Heated & ventilated front seats	✓	✓	✓
Heated rear seats		✓	✓
Height & reach adjustable steering wheel	✓	✓	✓
Steering wheel adjustable for reach			
Leather covered D-cut steering wheel	✓	✓	✓
Heated steering wheel	✓	✓	✓
Front seatbelt height adjustment	✓	✓	✓
Height adjustable headrests	✓	✓	✓
Front centre console with armrest	✓	✓	✓
Privacy glass: rear doors		✓	✓

STANDARD EQUIPMENT

Safety and security	Rebel	Saracen	Saracen+
High-strength-steel construction	✓	✓	✓
Ultra-rigid Quad Frame for greater strength	✓	✓	✓
Electronic cruise control		✓	✓
Active Rollover Protection (ARP)	✓	✓	✓
ABS with Electronic Brakeforce Distribution (EBD)	✓	✓	✓
Brake Assist System (BAS)	✓	✓	✓
Emergency Stop Signal (ESS)	✓	✓	✓
Hill Start Assist (HSA)	✓	✓	✓
Hill Descent Control (HDC)	✓	✓	✓
Rear Cross Traffic Warning (RCTW)		✓	✓
Traction control system (TCS)	✓	✓	✓
Tyre pressure monitoring system (TPMS)	✓	✓	✓
Safety Exit Warning (SEW)		✓	✓
Trailer sway control (TSC)	✓	✓	✓

Safety and security (continued)	Rebel	Saracen	Saracen+
Dual airbags for driver & front passenger	✓	✓	✓
Driver's & passenger's side airbags	✓	✓	✓
Curtain airbags for front & rear seat passengers	✓	✓	✓
Door impact beams for added protection from side collisions	✓	✓	✓
Anti-theft alarm with immobiliser	✓	✓	✓
Blind spot detection		✓	✓
Childproof safety locks	✓	✓	✓
Front seatbelt pre-tensioners	✓	✓	✓
ISOFIX child seat anchorage to rear outer seats	✓	✓	✓
Front and rear seatbelt reminder	✓	✓	✓
Automatic speed sensing door locks	✓	✓	✓
Steering column lock	✓	✓	✓
Visual VIN plate	✓	✓	✓
Wheels and tyres			
18" alloy wheels with 255/60 tyres	✓		
18" black alloy wheels with 255/60 tyres		✓	✓
Tyre repair kit	✓	✓	✓

TECHNICAL DATA

Engine and Drivetrain	Rebel Manual	Rebel Auto	Saracen	Saracen+
Drivetrain	Selectable 4x4 with low ratio			
Engine capacity (cc)	2157			
Fuel	Diesel			
Engine configuration	4 in-line			
Bore x stroke (mm)	86.2 x 92.4			
Compression ratio	15.5:1			
Transmission Detail	6 speed manual	Aisin 6 speed automatic	Aisin 6 speed automatic	Aisin 6 speed automatic
Exhaust system	Catalyst			
Performance				
Maximum power (kW/rpm)	148.6/3800	148.6/3800	148.6/3800	148.6/3800
Maximum power (PS/rpm)	202/3800	202/3800	202/3800	202/3800
Maximum torque (Nm/rpm)	400/ 1400-2800	441/ 1600-2600	441/ 1600-2600	441/ 1600-2600
Maximum torque (kg.m/rpm)	40.7/ 1400-2800	44.9/ 1600-2600	44.9/ 1600-2600	44.9/ 1600-2600
Top speed (mph)	110	107	107	107
Fuel consumption				
Fuel consumption: low mpg	26.6	24.0	24.0	23.2
Fuel consumption: medium mpg	35.0	31.3	31.3	30.4
Fuel consumption: high mpg	38.4	36.0	36.0	34.4
Fuel consumption: extra high mpg	32.2	31.3	31.3	30.1
Fuel consumption: combined mpg	33.5	31.3	31.3	30.1
Emissions				
Emission standard	Euro VI	Euro VI	Euro VI	Euro VI
CO2 emissions (g/km)	221	237	237	246

Vehicle dimensions	Rebel Manual	Rebel Auto	Saracen	Saracen+
Length (mm)	5095	5095	5095	5405
Wheelbase (mm)	3100	3100	3100	3210
Width including mirrors (mm)	1950	1950	1950	1950
Track: front/rear (mm)	1640	1640	1640	1640
Height including roof rails (mm)	1870	1870	1870	1885
Loadbed length (mm)	1300	1300	1300	1610
Loadbed width (mm)	1570	1570	1570	1570
Loadbed depth (mm)	570	570	570	570
Overhang: front/rear (mm)	890/1105	890/1105	890/1105	890/1305
Approach angle (deg)	20	20	20	19.5
Departure angle (deg)	20.3	20.3	20.3	20.5
Weight and capacities				
Gross vehicle weight (kg)	3250	3250	3250	3400
Kerb weight (kg)	2155	2155	2155	2195
Max unbraked trailer load (kg)	750	750	750	750
Max braked trailer load* (kg)	3500	3500	3500	3500
Towbar max load (kg)	120	120	120	120
Fuel tank capacity (litres)	75	75	75	75
Max. Roof Load (kgs)	75	75	75	75
No. of Seats	5	5	5	5
Turning Circle - Kerb to Kerb (metres)	11.82	11.82	11.82	11.82

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	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!



Bonnet protector



Electric cover



Sliding load bed



High spec canopy



Ladder rack



Sports bars

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

MAKE YOUR SARACEN+ UNIQUE



Sliding load bed drawers



Tailgate dampener



Underseat drawer

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



Undershield



Load edge protector



Commercial hard top



3-YEAR SERVICE PLANS

A KGM service plan will help maintain the warranty, prolong vehicle life, sustain vehicle performance and aid trouble-free motoring - giving peace of mind at a manageable monthly cost.

A KGM service plan covers new vehicles from registration** and covers the following;

- ✓ The vehicle's first 3-services
- ✓ The vehicle's first M.O.T
- ✓ 2-years extended RAC roadside recovery

£41.00*
PER MONTH

* Service plan payments for a term of 34-months.

** Service plans are also available on used vehicles however pricing will vary, please contact your local dealer for a quote.





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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