



Specifications

CONCEPT The Mohave is a forward-looking Sports Utility Vehicle that combines the refinement and luxury of a high-end sedan with the rugged and sporty feel of an off-road four-by-four. It marries a robust body-on-frame structure with powerful engine options to fulfill a go-anywhere mentality, while having the refinements and technology to place Mohave in the upper echelon of its segment. High levels of performance and economy combine with segment-leading occupant safety to achieve a vehicle that sets a standard in functionality while making a statement that this is a true outdoor family vehicle.

DESIGN The Mohave shares the contemporary exterior design features that are desired in a modern SUV, but adds many unique and sculpted touches that set it apart from the rest of the pack. It has clean symmetry with linear square lines and moulding that frame its sturdy volume but also enhance its dynamic feel. Strong wheel arches and clean cut lines, from the chiseled hood to the flared rear headlamps, enhance its muscular appeal and ensure this big car retains its sporty credentials. Inside Mohave has a modern look that would be at home in a high-end sedan segment, with cleverly designed use of space, clean and crisp fit and technology that complements driver and occupant ergonomics.

COMFORT Driver comfort begins with the 10-way adjustable seating with Integrated Memory System to ensure the perfect position of seat, wing mirrors and steering wheel. The leather and fabric or full leather seating options give the Mohave a rich and elegant feel, with air-conditioning as standard plus climate control and rear air-conditioning options for all-round cabin comfort. Audio is of the highest quality with the superb Infinity sound system and built-in AUX and USB sockets to take your media with you. The carefully considered volume of the interior ensures ample head and legroom for all seven occupants, with storage and convenience throughout.

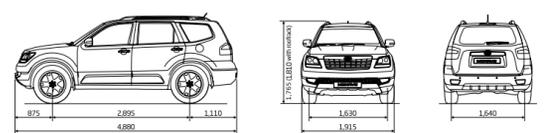
SAFETY The Mohave is one of the safest SUVs available. Active safety features include combined Electronic Stability Control, ABS anti-lock braking and Electronic Brake Distribution to manage efficient cornering and braking performance. Downhill Brake Control and Hill-start Assist Control also provide improved stability and handling on slopes. Passive safety includes robust frame rigidity and crumple

zones for impact resilience, and an advanced airbag system that includes dual front airbags, curtain and side airbags with rollover sensors plus active headrest option.

PERFORMANCE The Mohave provides three engine choices to suit your driving style. The powerful Tau 4.6-litre gasoline engine delivers 340ps at 6,000rpm and 44.4kgm maximum torque at 3,500rpm. The S 3.0-litre diesel engine delivers 250ps at 3,800rpm and 55.0kgm maximum torque at 2,000rpm. Both are mated to a high-performance 6 speed automatic transmission. The Lambda 3.8-litre gasoline engine provides 274ps at 6,000rpm and 36.9kgm maximum torque at 4,400rpm, and is mated to a fuel-efficient 5 speed automatic transmission. The Mohave has full- and part time 4 wheel-drive to enable it to combat rough terrain and maximize fuel economy.

REFINEMENT The Mohave's off-road capability is enhanced by double wishbone front suspension, rear-wheel multilink suspension and rear electronic control air suspension which maintains continuous vehicle height regardless of load and passengers, with manual adjustment for city, off-road and loading. Mohave's body-on-frame structure provides maximum comfort, reduced vibration and noise reduction in all terrain. Interior refinements include supervision cluster for enhanced gauge visibility, electronic tilt and telescopic steering wheel, and Integrated Memory System for driver's seat and steering wheel position.

Dimensions (mm)



Seat colours, Body colours & Wheels



Grey two-tone

Beige two-tone

Black one-tone



* All information and illustrations are based on data available at the time of publication and subject to change without notice. Contact your local Kia dealer for current information.

About Kia Motors Corporation

Kia Motors Corporation (www.kia.com) -- a maker of quality vehicles for the young-at-heart -- was founded in 1944 and is Korea's oldest manufacturer of motor vehicles. As part of the Hyundai-Kia Automotive Group, Kia aims to become one of the world's premier automotive brands. Over 1.5 million vehicles a year are produced in 13 manufacturing and assembly operations in eight countries which are then sold and serviced through a network of distributors and dealers covering 172 countries. Kia today has over 42,000 employees worldwide and annual revenues of almost US\$15 billion. It is the major sponsor of the Australian Tennis Open and an official automotive partner of FIFA -- the governing body of the FIFA World Cup. Kia Motors Corporation's brand slogan -- "The Power to Surprise" -- represents the company's global commitment to surpassing customer expectations through continuous automotive innovation.

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1004-JS/GE-LHD



Inspiring Performance
MOHAVE

The Power to Surprise™



Take it to the extreme

Be sure about one thing. The Mohave can tame the most extreme elements of nature. This new SUV has been developed and tested on the most challenging terrain to provide a driving experience that takes life off-road. Kia Mohave is born and bred in the Mohave Desert, and has pushed its capabilities to the limit in the harshest environments -- and has truly earned its name.



Equipped for the future

Step into the Mohave and you'll see a glimpse of the inner future of the SUV. From the centre fascia to the gauge cluster and temperature control units, the Mohave embraces the Kia mantra of 'exciting and enabling'. The driver's controls embody modern and high-tech thinking which elevates the already state of the art technology. The sporty red lighting infuses distinctive and sophisticated energy across the audio centre, with a graphic user interface you would expect to see on high-end marques as standard in this vehicle. The supervision cluster option displays priority information for optimum driver support, while a simple push of the smart button ignition control fires up your Mohave - and your imagination.



Start button system
You can forget fumbling for keys with the keyless entry system and smart button ignition, where a simple push controls the start and stop of the engine.



USB, AUX and iPod®
The modern era of sound technology has boosted the popularity of MP3, mobile CD, DVD players and other electronic devices. Mohave ensures you're prepared with built-in USB and AUX sockets to enable you to take compatible devices on the road with you.



Smart Key



Comfort and capacity inside

In the Mohave you will experience the luxurious interior of a high-end sedan yet with the functional amenities of an SUV for a practical, pleasurable driving experience. There is creative storage space and convenience at every glance, fulfilling every imaginable function. Luxury comes with a sharp eye for design detail, quality craftsmanship and prioritization of every driver and passenger's preference. The 8-way adjustable driver's seat is a typical example of this, ensuring you achieve a perfectly relaxed driving position at the light push of the control switch.



IMS (Integrated Memory Seat) system
Mohave electronically records settings for two different driver seating positions for automatic readjustment of the driver seat, outside mirrors and steering wheel.



Overhead console
The unique overhead console provides more practical storage space for front and rear seat occupants. As well as housing the interior courtesy lamps there are three drop-down sunglasses holders which open with a simple push and fold away so neatly you may not even notice they are there.



Second row walk-in
The Mohave seating features improved entry into the vehicle's third row with an easy to maneuver access lever located on the right side of the second row seat. This row also features 60/40 seat back and cushion, full fold flat sliding and double reclining.



Automatic tailgate
The innovative locking system closes the tailgate completely with just a slight push. The sport touch feature of the outer handle also translates into higher customer convenience and easier opening capability, requiring only minimal strength be applied.



Safety when you need it most

The Mohave body shell and innovative frame-type structure is designed to absorb the energy of an impact while the rigidity of the body structure and chassis gives occupants maximum protection. The extra strength of the dual dash panel contributes further to driver and passenger safety, enhanced by the advanced airbag system - including safer depowered dual front airbags that have lower pressure impact. The curtain and side airbags feature rollover sensors which anticipate and engage airbags simultaneously to cradle and protect passengers.



Auto light control system
Visibility during a period of poor light can be a safety concern, so an automatic feature switches on Mohave's side lights when it senses it is too dark.



Rear display room mirror
The Mohave gives you a clear view with the rear display room mirror. It will display rear images on a 3.3 inch LCD panel located on the ECM mirror for maximum safety. (Running change (From Aug in 2008))



Rear parking assistant system
The fender-mounted parking assist sensors help prevent collisions when reversing by identifying objects or obstructions (including people) and emitting an audible warning signal.



Head lamps washer system
Road visibility is paramount, especially if you are driving off-road or in poor weather conditions. The electronic headlamp washer will provide a jet of washer fluid to the lamp to clear dust or dirt from the lamp lens and maintain a clear beam on the road ahead. (Head lamps washer system is interconnected with HID head lamps / Auto leveling device.)



V6 3.8 Gasoline engine
The innovative Lambda engine delivers improved fuel efficiency, reduced emissions and overall improved engine performance.

The power to perform

From the robust and fuel-efficient S 3.0-litre diesel to the Lambda 3.8-litre and Tau 4.6-litre gasoline powerhouses, the engine options are designed to suit your lifestyle and driving style. The S 3.0 and Tau 4.6 engines are mated to a responsive gate-type six-speed transmission system to drive the wheels with maximum efficiency, while the Lambda 3.8 is mated to a high-torque 5 speed automatic. You can adapt between full-time 4WD, which automatically adjusts power using sensors, and part-time 4WD for manual decisions on stability and fuel economy.



V6 3.0 CRDI Diesel engine
The S 3.0-litre diesel combines a fuel-efficient CGI (Compacted Graphite Iron) cylinder block and 2nd generation piezo dual common rail system to minimize emissions and promote power output.



Six-speed automatic transmission
The Six speed is mated to the 4.6, 3.0-litre Lambda engine for maximum torque and greater fuel efficiency.



Driven to enhance your safety

The Mohave truly delivers the safest advancements in braking and suspension technology on. The Driving Safety System combines ABS brake control to enable you to maintain steering while braking; TCS accelerator control to prevent skidding as you accelerate; and ESC (Electronic Stability Control) yawing and rolling control to keep the Mohave stable and avoid rollover and lane veering by monitoring engine output, wheel motion and external conditions.



Rear electronic control air suspension
Driving stability and ride comfort is improved with rear electronic control air suspension. It enables the continuous maintenance of vehicle height regardless of the load and number of passengers. You can manually choose off-road driving mode to elevate the rear to avoid damage to the back end of the Mohave, and loading mode to lower the rear for convenience.

