

XIV





LIFE IN MOTION

There's plenty of room for shared adventures in the rugged and stylish XLV.



A BRIGHTER APPROACH

With sleek, aerodynamic contours and sophisticated, self-levelling LED headlamps, the XLV shows the way forward for car lovers everywhere.



① LED headlamps with levelling system ② Radiator grille





RUGGED AND RESOURCEFUL

With intriguing contours and LED taillamps that illuminate instantly, the XRV is dazzles as it communicates.



① Rear combination lamp with LEDs ② Rear bumper

TOUGH YET THOUGHTFUL

A strong, muscular profile incorporates clever details that prove their value on a daily basis.



1 LED side repeaters 2 18-inch diamond cut wheels



THE CONNECTED LIFE

The XLV keeps the driver tuned into crucial information, filtering out the distractions.



10.25" Color TFT-LCD Cluster



The all-new gauge cluster serves up a broader range of information with remarkable sharpness and clarity to greatly enhance the driving experience.

8" Smart Audio



8" Smart audio system with rear view camera display and bluetooth smartphone link.

Google Android Auto and Apple CarPlay



POWER ON DEMAND

A reliable, fuel-efficient engine, a precise transmission, and smart driving modes help deliver the power to go the distance.

Smart driving modes

Selectable drive modes (Normal/Sport/Winter) optimize traction distribution and the gear shift schedule to suit driver preferences and road conditions.



Normal



A basic driving mode that provides balanced fuel efficiency and superb performance on the road

Sport



A driving mode for acceleration and dynamic driving

Winter



Starts out in 2nd gear (skipping 1st) helping improve tire traction in slippery road conditions.



AISIN 6-speed automatic transmission

Fitted on some of the finest cars in the world, the tested and proven AISIN 6-speed automatic offers smooth and quiet gear shifting with maximum fuel efficiency.



6-speed manual transmission

The 6-speed manual gearbox delivers a fun driving experience with maximum driver engagement. Optimized gear ratios ensure smooth, and precise gear shifts, improved fuel efficiency and a quieter ride.



e-XGi 160 Petrol engine

Max Power
128ps/6,000rpm

Max. Torque (with MT)
160Nm/4,600rpm





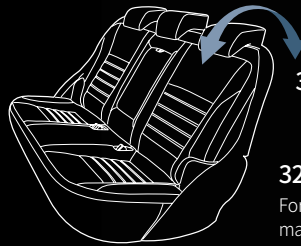
SPREAD YOUR WINGS

Go more places and try new things in an SUV designed to bring more destinations into your comfort zone.



MORE REAL ESTATE

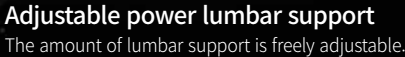
With adjustable leather seats, and extra legroom in back, the XLV sets a high standard for comfort, while offering generous cargo space.



32.5° reclining rear seats
For enhanced comfort, the rear seat backrests can be tilted up to a maximum of 32.5 degrees away from the vertical position.



8-way power adjustable driver seat
With this power adjustable seat, the perfect driving position is just a touch away.



Adjustable power lumbar support
The amount of lumbar support is freely adjustable.



LUGGAGE SPACE
1,440liter



Seating variations



ENHANCED AWARENESS

DEEP CONTROL technologies bring the goal of perfect safety closer than ever. Whether around town or on long-haul trips, DEEP CONTROL watches out for trouble and can even step in to help, promoting peace of mind and inspiring a new level of confidence in drivers.



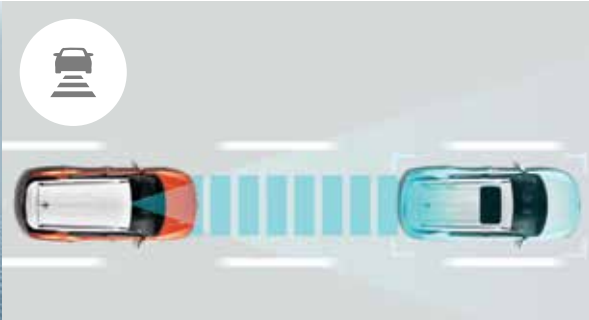
Exit Assist Function (EAF)

When exiting a parking space while another vehicle is approaching from the rear, EAF sounds an alarm and displays a warning icon on the cluster.



Safety Distance Alert (SDA)

By continuously monitoring speed and distance, SDA will sound a warning whenever a safe braking distance is not maintained from the car ahead.



Front Vehicle Start Alert (FVSA)

While stopped and the car in front has started to move, FVSA will issue a visual pop-up alert and audible alarm.

Autonomous Emergency Braking System (AEBS)

On detecting a pedestrian or another vehicle within the intended path, AEBS will automatically deactivate the throttle and will apply the brakes to reduce the risk of a serious collision.

Forward Collision Warning System (FCW)

Using a camera and radar sensors to monitor the velocity of and distance between vehicles, it warns the driver in the event of a potential collision risk.



High Beam Assist (HBA)

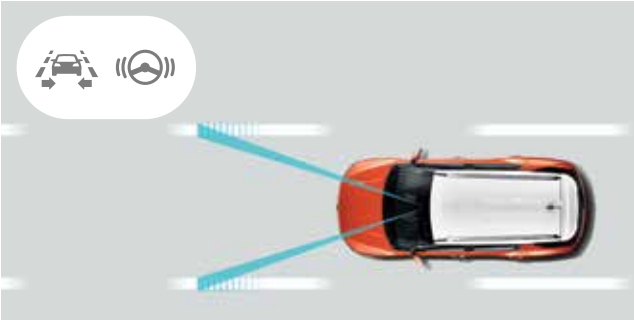
By monitoring the headlights of oncoming vehicles and the rear combination lamps of the vehicles ahead, HBA analyzes ambient light levels to automatically switch between high and low beams.

Lane Keeping Assist (LKA)

LKAS uses a front camera to monitor the painted lane markers. On detecting an attempt to change lanes without prior signaling, it automatically corrects the electrical power steering system to keep the vehicle within the intended lane.

Lane Departure Warning (LDW)

LDW notifies the driver when the forward camera module detects an unintended lane departure by the vehicle.



Driver Attention Alert (DAA)

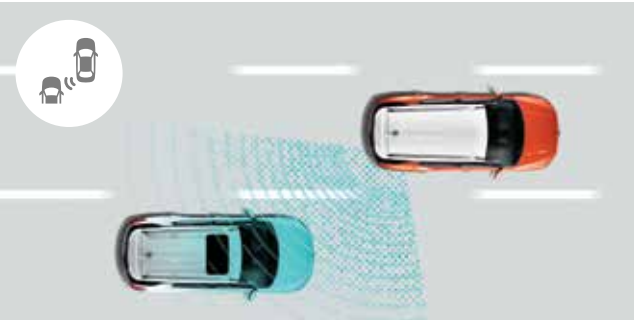
Driving patterns are continuously monitored and as soon as a pattern of drowsy driving is detected, DAA sounds an alert and advises the driver to take a break.

Rear Cross Traffic Alert intervention (RCTAi)

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

Rear Cross Traffic Alert (RCTA)

The driver is alerted if the sensor detects an obstacle in the vehicle's path while in park or while backing up.



Lane Change Assist (LCA)

If attempting a lane change while a vehicle is within 70m in the rear and is approaching at high speeds, LCA flashes a warning using the outside mirror lamps and sounds an alarm.

Blind Spot Detection (BSD)

Alerts the driver to the presence of a vehicle in the blind spot.

FIRST THINGS FIRST

Our safety features are designed to protect you from impacts from every possible angle, and to help out in a wide range of driving scenarios.



71.1%
HSS (HIGH STRENGTH STEEL)



Anti-Rollover Protection (ARP)
ARP deactivates the throttle and applies braking power to individual wheels to prevent the vehicle from rolling over during high-speed maneuvers.



Emergency Stop Signal (ESS)
During hard braking, ESS automatically activates the emergency flashers to warn drivers behind.



Hill Descent Control (HDC)
Activating HDC on extremely steep hills automatically shifts the vehicle into lower gear and begins brake pumping action for a safe descent.



Hill Start Assist (HSA)
On releasing the brake pedal while starting on a steep hill, HSA will maintain braking pressure until the throttle is applied thus preventing the vehicle from rolling backwards.



7 Airbags
① Driver airbag
② Driver knee airbag
③ Front passenger airbag
④ Front thorax airbags (left/right)
⑤ Curtain airbags (left/right)



Front Passenger air bag ON/OFF indicator
The front passenger air bag can be deactivated by switch if a child restraint is installed on the front passenger's seat.



Safety belt dual pretensioner
Pre-tensioning mechanism greatly reduces the risk of serious injury.



THE COLOUR PICKS YOU

The XRV is available in bold, beautiful colours that people will notice, with a wide selection of options to keep everyone inside comfortable and entertained.



EXTERIOR FEATURES

In standard trim the new XLV comes remarkably well equipped.
Make it your own with these extraordinary functional and design options, outside and inside.



WHEELS



18" black diamond cut wheels with 215/50R tyres



18" diamond cut wheels with 215/50R tyres



16" steel wheels with 205/65R tyres



16" alloy wheels with 205/65R tyres



18" alloy wheels with 215/50R tyres



Projection headlamps



Glossy black garnish on A-Pillar



LED fog lamps



Bulb-type fog lamps



Power side-view mirrors



High-gloss intake grille



Rear fog lamp



Chrome moulding along the beltline and bonnet



Rear reflectors



Safety power window on driver's side



Aerodynamic rear spoiler / High mounted LED stop lamp



Glossy black garnish on C-Pillar



Safety power sunroof



Sporty black roof rails



Stainless steel front door scuffs



Rearview camera and monitor

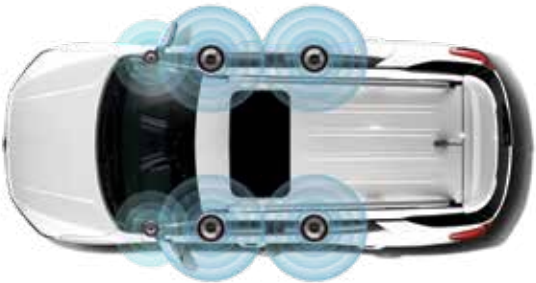


Tyre pressure monitoring system (TPMS)



Aero-type wipers

INTERIOR FEATURES



6 speakers (4 in the doors, 2 tweeters)



Standard instrument cluster



MP3 audio



Dual-Zone full auto A/C



Manual A/C



Sunvisors with illuminated vanity mirror



Mood lighting on door trim



Mood lighting on central fascia



Smart key (foldable)



Start button



Rain sensor



Multi-switch console



Heated steering wheel



Centre console with dual cup holders



New centre armrest with storage



Rear center armrest



Large capacity door map pockets



Hands-free audio switch / Cruise control switch



Heated front seats



Ventilated front seats



Wireless charger



Backrest looped bungee cord



Cargo space divider/Standard



Cargo under partition



Luggage cover

COLOUR GUIDE

EXTERIOR COLOURS ONE-TONE



INTERIOR COLOURS



Leather



Flat woven



TPU and Cloth
combination



TPU



Leather



Flat woven



TPU and Cloth
combination



TPU



Leather

FEATURES LIST

MECHANICAL
1.6 petrol engine (GEN Only: Euro 4/6b)
6-speed manual transmission with gear shift indicator
6-speed automatic transmission with manual gear change selection
Macpherson strut front suspension with coil springs
Torsion-beam rear suspension
Electric power steering (EPS)
Voltage stabiliser (regulation region only)
Fuel tank - 47 litre capacity
Driving mode system (Normal, Winter, and Sport Mode)

APPEARANCE
New hood, front bumper, rear bumper, tailgate
New Piano-black radiator grille
Bright chrome molding on belt line and bonnet edge
Tinted controlled glass - windscreen and front door windows
Privacy glass for rear door windows and tailgate
Fashionable silver roof rails
Sporty rear spoiler with high mounted LED stop lamp
18" alloy wheels with 215/45R tyres - diamond cut or black
18" alloy wheels with 215/45R tyres
16" alloy wheels with 205/60R tyres
16" steel wheels with 205/60R tyres
Tyre repair kit
Full-size spare tyre

Leather steering wheel cover
Urethane steering wheel cover
Leather-covered gear knob
Urethane gear knob
Silver accented instrument panel with grey and black interior
Silver and brown accented instrument panel with Burgundy interior
Floor mats
Projection headlamps
Level adjustable projection headlamps
Level adjustable Full LED headlamps
LED daytime running lamps
Rear combination lamp with LED
Side repeater on the fender
Two-tone lower mouldings
Exterior door handles in body colour

※ Some of features may be optional or not be available. Please, contact your local dealer for the exact details regarding vehicles sold in your area.
※ The HDMI connection only supports audio while the vehicle is in motion, and functions can be restricted depending on smart phone type.

Hybrid wiper blades
Interior door handles in chrome
Interior door handles in silver (standard)
Stainless steel front door scuff
PVC front door scuff (standard)
Organ type accelerator pedal
Two-tone exterior colours (optional)
Mood lighting on door trim and central fascia

SEATING
8-way power adjustable driver seat
4-way adjustable power lumbar support for driver seat
Height adjustable driver seat
60/40 split folding 2nd row seats with folding centre armrest

Premium Burgundy-coloured leather upholstery with quilting pattern
Black-coloured leather upholstery
Beige-coloured leather upholstery
Thermoplastic polyurethane (TPU) and cloth combination upholstery (Black & grey)
Woven cloth upholstery
Ventilated front seats
Heated front seats
Adjustable front seat headrests
32.5° reclining rear seats

CLIMATE CONTROL
Fully automatic air conditioning with dual zone temperature sensor and digital display
Manual air conditioning with maximum air conditioning function

CONVENIENCE
10.25" full color LCD Cluster
3.5 inch LCD cluster (standard) with a choice of six back light colour options
LED repeaters on exterior mirrors
LED repeater on fender (standard)
Electronic cruise control
2-DIN audio system with MP3 player and iPod / iPhone connector (with RDS)
8" smart audio system with link to rear view camera and smart phone
USB memory slot and HDMI port

Bluetooth hands-free
Car connectivity (Apple CarPlay & Google Android Auto)
Roof-mounted pole antenna
Heated rear window with defrost timer
Powered safety sunroof - slide & tilt - and roof blind
Safety power window on driver side
Remote keyless entry system with folding key and panic alarm
Dual smart key with electronic steering column lock and auto locking system
Six speakers, including two tweeters for high level sound output
Steering wheel-mounted audio controls
Trip computer with outside temperature gauge
12V DC power outlets & USB charger

Exterior mirrors - electrically adjusted, folded & heated
Automatic headlamp activation and rain sensing wipers
Keyhole illumination
Digital clock
Dual gas-filled tailgate struts
New centre storage console
Tailgate mounted handgrip for easy closing
Centre console with cup holders
Sunvisors with illuminated vanity mirror
Sunvisor vanity mirror (standard)
Luggage cover
Height adjustable luggage board and luggage side cover
Toolbox in the cargo room
Electronic tailgate release
Telescopic and tilting steering wheel
Heated steering wheel cover
Wireless charger

SAFETY
Autonomous Emergency Braking (AEB)
Forward Collision Warning (FCW)
Lane Departure Warning (LDW)
Lane Keeping Assist (LKA)
High Beam Assist (HBA)
Safety Distance Alert (SDA)
Driver Attention Alert (DAA)
Front Vehicle Start Alert (FVSA)

Rear Cross Traffic Alert (RCTA)
Rear Cross Traffic Alert Intervention (RCTA-i) ※ AT Only
Blind Spot Detection (BSD)
Exit Assist Function (EAF)
Lane Change Assist (LCA)
Reinforced monocoque body structure
Door impact beams for optimal protection from side impact
Front airbags for driver and passenger
Safety belt load limiters and dual pre-tensioners
Curtain airbags front and rear
Side airbags for first row
Knee airbag for driver
Airbag On / Off switch for front passenger ※ Except Regulation country
Rear parking sensors
Front parking sensors
4-channel anti-lock braking system

Electronic Stability Program (ESP) with Emergency Brake Assist, Hill Start Assist (HSA), Hill Descent Control (HDC), Active Roll-over Protection (ARP), Emergency Stop Signal (ESS)
Emergency stop signals
Ventilated front disc brakes
Rear disc brakes
LED front fog lamps
Bulb-type front fog lamps
Rear fog lamp
Door-mounted courtesy lights
Immobiliser anti-theft system
Intermittent rear window wiper and washer
Hand-operated parking brake
Childproof safety locks
Automatic speed-sensing door locks
Height-adjustable safety belt (front)
Reminder alarm with speed-sensing feature for front and rear safety belts
3-point central rear safety belt
ISO-FIX and tether anchorage for child seat
Electro-chromatic rearview mirror

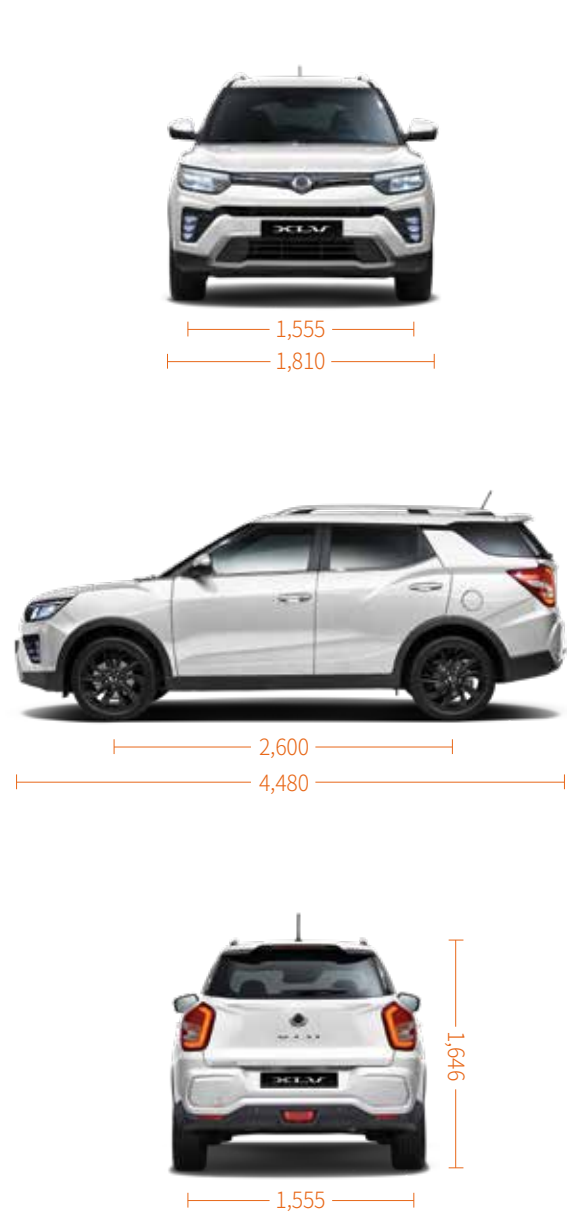
Tyre pressure monitoring system (TPMS)
Visual VIN

TECHNICAL DATA

ENGINE			Petrol 1.6L	
DRIVEN WHEELS			2WD	
TRANSMISSION			6MT	6AT
Exterior	Overall length		4,480	
	Overall width		1,810	
	Overall height		1,646 (including roof rack : 1,660)	
	Wheel base		2,600	
	Tread	Front / Rear	1,555 / 1,555	
	Overhang	Front / Rear	888 / 992	
	Approach angle		18.0	
	Departure angle		22.5	
	Ramp angle		16.3	
	Min. clearance		167	
Weight	Min.turning radius		5.3	
	Gross vehicle weight		1,820	1,840
	Kerb weight		1,295	1,318
	Gross trailer weight	Braked	1,000	
		Unbraked	500	
Engine	Fuel		Gasoline	
	Fuel tank		ℓ 47	
	Capacity		1,597 cc	
	Bore x stroke		76 X 88 mm	
	Compression ratio		15.5 : 1	
	Number of cylinders		4	
Performance	Max. power	kW/rpm	94.1 / 6,000	
		ps/rpm	128 / 6,000	
	Max. torque	Nm/rpm	160 / 4,600	
		kg·m/rpm	16.3 / 4,600	
Fuel consumption (EURO6b)	Max. speed		181 km/h	175
	CO ₂ (combined)		167 g/km	178
	Combined		7.3 ℓ/100km	7.8
	Urban		9.6 ℓ/100km	10.9
	Extra urban		5.9 ℓ/100km	5.9
Fuel consumption (EURO4)	CO ₂ (combined)		167 g/km	178
	Combined		7.0 ℓ/100km	7.5
	Urban		9.2 ℓ/100km	10.4
	Extra urban		5.7 ℓ/100km	5.7

* The fuel economy can vary according to road conditions or driver's habits.
* The above technical data can vary slightly by regional certification requirements or sales specifications.
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* The above figures are based on the Euro 6b standard. For more accurate details, please contact your local dealers.

DIMENSIONS (mm)





SsangYong Motor Company

