



***Tucson***

Tucson



## LEADING, NOT FOLLOWING.

Dynamic with sleek fluid curves. Motion made easy – smooth flowing, like a cruise with every drive. Style and function redefined.

Introducing the Tucson Sport. A new concept in Crossover Utility Vehicles. Our dream was to give substance to fluidity, to engage the senses and translate the many shades of urban life into the most natural, intuitive vehicle there is. Our dream has finally taken shape.





# EXTERIOR

## A NEW WAY OF SEEING.

With a sculpted, compact form providing perfect off-the-peg functionality, Tucson draws attention wherever it goes. The headlamps feature both projection-type and LED positioning lamps, illuminating more of the road ahead at night and providing an assertive presence during the day. Meanwhile LED rear combination lamps offer optimum visibility while further emphasizing the car's distinctive character.



## EXTERIOR FEATURES



### Projection Headlamps with LED Daytime Running Lights

The Tucson's technologically advanced projection headlamps, which can be found on leading luxury vehicles, now comes standard with LED Daytime Running Lights. Bringing a new level of illumination and detail that gives it a distinct high-tech characteristic.



### Side Mirror Repeaters

As part of the outside mirrors, LED side repeater lamps increase your safety by making you more visible when turning.



### Fog Lamps

Positioned low and forming a part of the robustly-moulded bumper, the front fog lamps provide invaluable penetrating lighting in murky conditions.



### Panorama Sunroof (2.0L Sport only)

On fine days, slide back the panorama sunroof and enjoy fresh air, sunlight, and an added thrill to the drive.



### Front & Rear Parking Camera (2.0L Sport only)

A new feature for added safety and convenience when parking.



### Rear Spoiler with High-mounted Stop Lamp

Aerodynamics are at the heart of Tucson, and the rear spoiler is an integral part of the mix. Forming a natural extension of the roofline, it has a high-mounted stop lamp to enhance your visibility to drivers behind.



### Radiator Grille

Sporty, recognizable and totally Hyundai, that's the Tucson radiator grille. Hexagonal and black, it's distinctive and refined.



# INTERIOR

## YOUR INTERIOR. YOUR WORLD.

Your space should always be personal, designed to cater to your needs. The All-New Tucson provides the essentials to assure your drive is exceptionally comfortable and enjoyable.

## INTERIOR FEATURES



### Blue LED Light Cluster

Illuminated by means of cool blue lighting, the cluster keeps you informed of a comprehensive range of vehicle information. Not just technologically advanced, it's sporty too, providing an edginess more often found in motorsport.



### Trip Computer

Displays trip information, including available distance and average speed.



### Steering Wheel Remote Control

With controls built into the steering wheel, there's no need to take your hands off the wheel to carry out driving functions.



### Leather Seats

Now available for both Elegance and Sport models, experience maximum comfort and cosiness for your daily drive.



### Audio Video Navigator (AVN) (2.0L Sport only)

The audio visual navigator comes with an LCD monitor and optimally placed function buttons to make listening to music even more convenient.



### USB & AUX

Simply connect your \*iPod, iPhone or other portable device using the USB or AUX ports, and you have a soundtrack to accompany your travels.

\*iPod and iPhone are trademarks of Apple Inc.



# COMFORT

## SHAPE IT TO YOUR COMFORT.

Step into the Tucson and notice the careful attention to detail. From quality material that you can feel to aesthetically classy trims, and refined finishing that is practical. Also have the choice to configure seating arrangements to suit your unique lifestyle.





## COMFORT FEATURES



### Rear Reclining Seats

The Tucson's rear seats now recline, providing passengers with an extra degree of comfort that makes a big difference on long journeys.



### Full Seat Upright

With all seats upright, there is plenty of storage space, while rear seat passengers are all seated comfortably.



### Full Seat Folding

When maximum space is required, the rear seats fold flat, giving you huge storage capacity.



### 6:4 Split Folding Back

Fold one of the rear seats down and the car's cargo-carrying ability is immediately transformed. From big to even bigger.



### Cargo Screen

A cargo screen can be pulled across to keep your gear hidden from view and protect it in transit.

PERFORMANCE

## POWER YOU CAN FEEL.

If you're going to upgrade, upgrade where it'll be felt most – under the hood. Hyundai engineers have done just that, with a Nu 2.0 MPi gasoline engine that delivers a maximum 158 ps at 6,200 rpm.



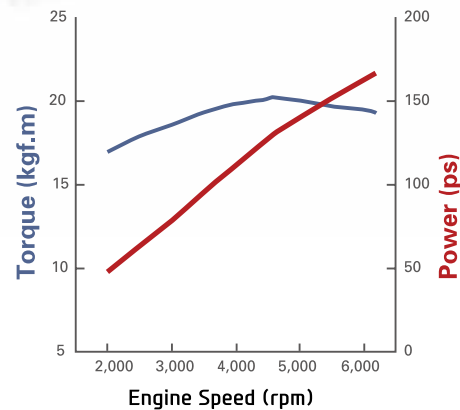


## ENGINE



### Pi 2.0 MPI engine

Multi-point injection to provide efficiency, Pi 2.0 MPI engine features dual-continuous variable valve timing and has an all-aluminium construction that reduces weight and thus lowers fuel consumption.



## TRANSMISSION



### 6-speed Auto Transmission

Smooth and progressive, the 6-speed automatic transmission now features a small leather shift knob for a more positive, comfortable feel.



# SUSPENSION

## FRONT SUSPENSION



### MacPherson Strut

Steering wheel feel, maneuverability and stability are greatly improved through a new geometry setup.



Current Conventional  
Coil Spring



New : SLC  
(Side Load Coil)

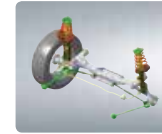
SLC type springs replaces current conventional springs in the front wheel suspension. It absorbs impact well by minimizing movement to one side and reducing friction.

## REAR SUSPENSION



### Multi-Link

Component spring design maximizes interior space and impact absorption for convenience and an improved ride.



OLD  
(Dual Link)



New  
(Multi Link)

Multi-link suspension improves the responsiveness and quickness of suspension dampening compared to the current dual-link set up.



### MDPS (Motor-Driven Power Steering)

The MDPS offer sharp response, accurate handling and fuel efficiency.

#### Improved Handling

Steering is controlled electronically according to vehicle speed and driver inputs for optimum motor output to provide excellent maneuvering stability.

#### Improved Fuel Efficiency

The electric motor only operates when steering wheel is turned, therefore, fuel efficiency is improved up to 3.5%.

#### Lower Servicing Cost

It is a smarter, simpler and more durable system that eliminates the need for hydraulic hoses, pumps and belt-driven engine accessories, helping reduce overall servicing cost.

#### Maintenance-Free

The MDPS system is essentially maintenance-free, unlike a standard hydraulic system that may need periodical attention to ensure total reliability.



**FROM BEGINNING TO END.**

You've worked hard. You've played hard.  
So has Tucson. It's your kind of car.

Pictures are for illustration purpose only. Actual unit may differ.



# SAFETY

## MAKING THINGS EASY, MAKING THINGS SAFE.

Safety and protection are paramount in a car. As well as a comprehensive airbag system, the Tucson features active headrests that move up and forward to protect against whiplash if a vehicle drives into you from the rear. The basis of it all is a high-tensile steel chassis that provides a strong, rigid structure built to withstand impacts.



## SAFETY FEATURES



### 6-airbag System (2.0i Sport only)

The 6-airbag system comprises dual front airbags, two side impact airbags at the front, and two curtain airbags running lengthways on both sides.



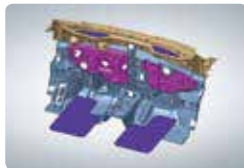
### Rear Parking Assist System (RPAS)

Sensors in the rear bumper detect when you get too close to objects while reversing, protecting against knocks and helping you park safely.

## BODY N.V.H. COUNTER MEASUREMENT



Lowering engine room external noise



Sandwich type Dash panel



Increased density of hood insulator



Applying sound proofing wall to rear quarter panel



Reinforced rear wheel housing



Sound deadening foam to pillar area

## ELECTRONIC STABILITY CONTROL (ESC) (2.0L Sport only)

Sensors measure vehicle speed, body yaw and feed the data into a microprocessor which exercise braking control over individual wheels to prevent the vehicle from skidding out of control while braking.

### Operational Premise



#### Vehicles with ESC

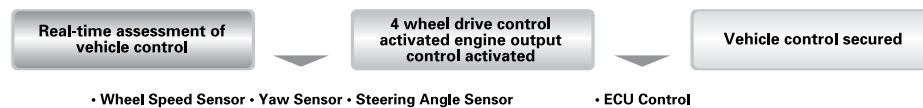
System recognises unusual maneuvers such as sudden braking or sharp turns, initiating split-second braking control over individual wheels and automatically reducing engine speed when needed thus avoiding spinouts and crashes.

#### Vehicles without ESC

If driver initiates a sudden turning maneuver, or panic braking, then the vehicle risks spinning out of control and possibly crashing.

Optimum brake-force distribution under the critical situation.

### Control Process



## NEWLY ADDED FUNCTIONS TO ESC



#### DBC : Downhill Brake Control

Helps the driver maintain vehicle control and speed on steep, downhill descents.



#### HAC : Hill-start Assist Control

HAC is designed to help minimize backward rolling on steep ascents.

## VEHICLE STABILITY MANAGEMENT (VSM)

(2.0L Sport only)

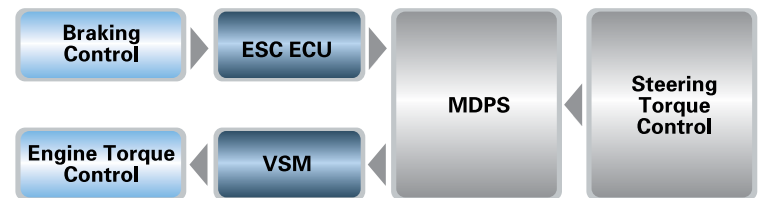
VSM helps the vehicle maintain directional stability when suddenly braking or rapidly accelerating under symmetric (wet/dry) road surface conditions where traction among the four tyres can suddenly become uneven.

### Steering Assist Control



VSM takes safety to the next level by combining the intelligence of ESC with Motor-Driven Power Steering (MDPS) to avoid loss of control which can result when suddenly braking or rapidly accelerating under symmetric (wet/dry) road surface conditions. The system operates completely automatically without requiring any input whatsoever from the driver.

### MDPS Control



MDPS control (steering torque / steering angle)

## RANGE COMPARISON

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**Tucson 2.0L Elegance**

### Exterior

- 17" alloy wheels
- Stylish front fog lamps
- Rear fog lamps
- Projection headlamps with LED daytime running lights

### Interior

- Keyless entry
- Steering wheel audio control
- Audio with iPod AUX in
- Leather seats
- Safety auto down window

### Safety

- 2 airbags
- ABS with EBD
- Child seat anchor point
- Passenger airbag on/off switch & lamp



**Tucson 2.0L Sport**

### Exterior

- New 17" alloy wheels
- Stylish front fog lamps
- Rear fog lamps
- Projection headlamps with LED daytime running lights
- Sport bodykit
- Front parking sensor
- Front and rear parking camera

### Interior

- Smart key + engine start/stop button
- Steering wheel audio control
- Audio Visual Navigator (AVN)\*
- Leather seats
- Safety auto up & down window
- Panorama sunroof

### Safety

- 6 airbags
- ABS with EBD
- VSM WITH ESC, HAC & DBC
- Child seat anchor point
- Passenger airbag on/off switch & lamp

\* Includes GPS, DVD, Reverse Camera, Visual Display & Bluetooth.

Pictures are for illustration purpose only. Actual unit may differ.



# SPECIFICATIONS\*

	Nu 2.0 MPI	
	TUCSON ELEGANCE	TUCSON SPORT
<b>Engine</b>		
Displacement (cc)	1,999	
Bore x Stroke (mm)	81 x 97	
Compression Ratio	10.3	
Max Power (ps/rpm)	158 / 6,200	
Max Torque (Nm/rpm)	192 / 4,000	
Transmission	6-speed Automatic	
<b>Suspension</b>		
Front	MacPherson Strut	
Rear	Multi Link	
<b>Brakes</b>		
Front Brake Type	Ventilated Disc	
Rear Brake Type	Solid Disc	
<b>Wheels &amp; Tyres</b>		
Wheels	ALLOY 17"	
Tyres	225/60 R17	
<b>Safety &amp; Security</b>		
Airbag	2 (Driver And Front Passenger)	6 (Driver+Front Passenger+Side+Curtain)
Anti-lock Braking System (ABS)	Standard	
Electronic Stability Control (ESC)	N/A	Standard
Downhill Brake Control (DBC)	N/A	Standard
Hill-start Assist Control (HAC)	N/A	Standard
Vehicle Stability Management (VSM)	N/A	Standard
<b>Steering</b>		
Steering Type	MDPS (Motor-Driven Power Steering)	
Manual Tilt	Manual Tilt & Telescopic	
Material	Soft PVC	Leather Wrapped

<b>Exterior</b>		Standard	
Roof Rack	Standard		
Door Handle	Body Color	Chrome Coated	
Head Lamp	Projector Headlamps with LED Daytime Running Lights		
Sunroof	N/A	Panorama	
Fog Lamp	Front & Rear		
Rear Lamp	Bulb Type		
Body Kit	N/A	Panorama	
Outside Mirror Repeaters	LED		
Rear Spoiler	Standard With High Mounted Stop Lamp		
<b>Interior</b>		Leather	
Seats	Leather		
Power Window	4 (Driver Auto Down)	Chrome 4 (Driver Auto Up & Down)	
Rear Seat Folding	6:4 Split Folding		
Inside Rear View Mirror	Day & Night		
Air Conditioning	Manual		
<b>Audio</b>		Radio+CD+MP3	
Audio System	Radio+CD+MP3		Audio Visual Navigation
Steering Wheel Audio Control	Standard		
Connectivity	Aux+USB		Aux+USB
<b>Comfort &amp; Convenience</b>		N/A	
Smart Key with Start Stop Button	N/A		Standard
Keyless Entry	Standard		N/A
Auto Light Control	Standard		
Head Lamp Levelling	Manual		
Head Lamp Escort	Standard		
Parking Assist	Rear Only	Front & Rear	
Rear-View Camera	N/A		Standard
Front-View Camera	N/A		Standard

## EXTERIOR COLOURS



## DIMENSIONS

Unit : mm



Specifications, colours, and car shown are subject to change and may differ from those shown in the brochure without prior notice.

\* Not available for 2.0 l Elegance.

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\*Terms & conditions apply.

Help is at hand with the FREE 24/7 Roadside Assist\*. Designed to provide protection to Hyundai owners in case of accidents, vehicle breakdown, parts malfunction or even a flat tyre. Roadside Assist will provide you with assistance needed, covering on-site repair or towing services. Here we present you the ultimate freedom to roam with peace of mind like never before. Terms & conditions apply.

\* Refer to 24/7 Roadside Assists leaflet for details.



\*Terms & conditions apply

Discover the world. Be thrilled that your Hyundai is assured up to 300,000km or 5 years, whichever is earlier, an exclusive warranty for all Hyundai users. That means you can drive up to 164 kilometres a day for 5 years and know that your Hyundai is taken care of. You can even choose to drive across the globe up to 7 times! Our bold testament is a testimony of Hyundai's faith in our vehicles.

## NEW THINKING. NEW POSSIBILITIES.


People's expectation towards individual mobility requires more than just a convenient means of transportation. The old understanding of cars has become outdated. A car represents individuals' lifestyles, and it became an integral part of their lives. At the same time, the automobile industry has experienced seismic change. Hyundai Motor Company has grown rapidly to become one of the largest automakers, backed by world class production capability and superior quality. We have now reached a point where we need a qualitative approach to bring bigger ideas and relevant solutions to our customers. This is an opportunity to move forward and we have developed a new brand slogan that encapsulates our willingness to take a big leap. Led by our new slogan and the new thinking underlying it, we will become a company that keeps challenging itself to unlock new possibilities for people and the planet.

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A  Motors Company