

All-new Santa Fe - At a glance

Overview

- The all-new Santa Fe debuts with an 'Open for More' concept that is great for urban life and even better for enjoying outdoor adventures
- The midsize SUV's exterior and interior display a radical transformation made possible by a lifestyle-based design typology that maximises rear cargo capacity
- The new concept connects city and nature in a seamless way offering an 'expansion of experiences in everyday life
- Robust exterior design with fine details makes a powerful statement; H-lights harmonise Santa Fe's front and rear, creating a differentiated presence on the road
- Large tailgate and spacious interior offer best-in-class terrace-like space that is great for urban life and even better for the outdoors
- Fifth-generation Santa Fe is packed with premium convenience and comfort features, several of which are either a world's first, first of its kind, or first in its class

Exterior Design

- The all-new Santa Fe's length has increased by 45 millimetres to 4,830, which is longer than the previous
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- The width is 1,900 millimetres
- The height is 1,720 millimetres (1,730 millimetres for 'Calligraphy'); or 1,770 millimetres with a roof rack (1,780 millimetres for 'Calligraphy')
- The wheelbase is 2,815 millimetres
- Front Design:
 - Santa Fe's front makes a strong first impression thanks to its high hood, H-shaped headlamps and sharply defined fenders
 - Together, the H-shaped headlamps and lower front valance design draw inspiration from the Hyundai emblem to produce a bold and distinctive image
- Side Design:
 - The longer wheelbase gives Santa Fe a sense of grandeur
 - Its clean side sculpting is complemented by a bold roofline, generous volume around the fenders, robust wheel arches, a shorter front overhang, and boldly designed 20-inch wheels
- Rear Design:
 - The rear view, distinguished by its wider tailgate, reinforces the sense of solidity while creating a simpler, sculptural look
 - The H-shaped taillights harmonise with the front H-lights to provide Santa Fe with a distinctive presence on the road

Interior Design

- The all-new Santa Fe has best-in-class interior room and tailgate opening with improved space in the second and third rows.
- HEV's second-row legroom has been increased by 20 millimetres to 1,055 millimetres compared to the
 previous model
- The third-row legroom has been increased by 15 millimetres to 761 millimetres compared to the previous model

- The third-row headroom increased by 69 millimetres to 958 millimetres compared to the previous model
- The third-row seating height increased by 30 millimetres to 282 millimetres compared to the previous model
- The third-row seating has a reclining feature of 10 degrees, which was not applied to the previous model
- Interior colours
 - Standard
 - Obsidian Black
 - Supersonic Gray
 - Forest Green
 - Pecan Brown
 - Black Ink

Eco-friendly Materials

- The all-new Santa Fe's interior was designed using various eco-friendly recycled materials:
- Economical suede headliner with recycled materials, BCF car mat, second and third row felt seatbacks
- Crash pads and door trim covers applied with eco-friendly artificial leather
- Main covering eco-friendly artificial leather, natural/Nappa leather seats
- Artificial leather seats: material that minimises harmful substances to the human body, which has been
 certified as Level 1 in Europe to be safe for infants and toddlers under the age of 3, is applied (OEKO-TEX
 Class 1)
- Natural leather seats: sustainable natural leather with eco-friendly post-processing applied
- Exterior trim eco-friendly paint
- Applying glossy black paint for exterior trim using carbon black including recycled materials

Convenience

- In the all-new Santa Fe, the first-row Relaxation Seat with Leg Rest allows occupants to relax in a comfortable
 position that is close to weightlessness
- Digital Center Mirror: When the rear view is obstructed by items in the luggage compartment, the rearview
 camera screen allows the driver to see what is happening behind them. It also helps the driver see the dark
 rear view at night with a bright image
- The world's first multifunctional bilateral multi-console provides front storage, front/rear multi-open and rear
 tray storage space and convenience for front and rear seats
- The second-row power-reclining independent seats provide convenient operation for rear passengers (six-seat version only)
- The second-row power fold and dive/passenger seat walk-in device: a relaxation mode implemented by adding a cushion angle adjustment function to the second-row fold and dive seats (world's first) (six-seat version only)
- Dual wireless charging for smartphones at high speed in the vehicle (15W)
- First-of-its-kind UV-C Sterilization Multi-tray applied to the top of the passenger glove compartment, providing easy sterilisation of cell phones, wallets, etc.
- Vehicle System Over-the-Air Software Update (OTA Software Update) maintains the latest software at all times by wirelessly updating key controllers in the vehicle without visiting a service centre
- First-in-its-class Digital key Smartphone NFC, BLE and UWB communication for vehicle access/startup and remote control
- Equipped with a C-type USB terminal (max. 27W)
- 6.6-inch Full Touch Climate Control Display
- First-in-its-class Column-type shift-by-wire: Move from SBW console to column to free up console storage space

• Radar-based Rear Occupant Alert (ROA)

Smart Sense and Safety

- The all-new Santa Fe comes equipped with a variety of safety features and driving assistance that reduce user involvement and provide a comfortable driving experience
- Forward Collision-Avoidance Assist 2 provides a warning if the preceding vehicle suddenly slows down or if a forward collision risk is detected
- Lane Keeping Assist provides a warning if driving above a certain speed and the driver leaves a lane without the turn signal switch being operated
- Blind-Spot Collision-Avoidance Assist provides a warning if there is a risk of collision with a rear-side vehicle
 when operating the turn signal switch to change lanes
- Safe Exit Assist detects nearing vehicles and locks doors to prevent passengers from stepping out into danger
- Intelligent Speed Limit Assist uses information from the detected road sign and navigation system to inform
 the driver of the speed limit and additional information about the current road and helps the driver to
 maintain within the speed limit of the road
- Driver Attention Warning displays the condition of the driver's fatigue level and inattentive driving practices
- Blind-Spot View Monitor displays the rear-side view corresponding to the direction indicated by the activated turn signal.
- High Beam Assist automatically adjusts the headlamp range (switches between high beam and low beam)
 based on the brightness of other vehicles and road conditions
- Navigation-based Smart Cruise Control 2 helps maintain a safe speed while taking curves on the main section
 of a motorway.
- Lane Following Assist 2 employs a windshield-mounted camera to detect lane markers on a given roadway. If
 the system recognises the vehicle drifting from its lane, it will provide the driver with slight steering inputs to
 return the vehicle to the centre of its lane
- Highway Driving Assist 2 helps maintain a set speed and distance from the vehicle ahead. It also assists with lane changes while driving on the main section of a motorway and helps centre the vehicle in the lane while
- Rear View Monitor gives the driver real-time images of anything that may be behind the vehicle
- Surround View Monitor displays video of the vehicle's surroundings for safe parking
- Rear Cross-Traffic Collision-Avoidance Assist provides a warning if there is a risk of collision with a rear object
 while backing up. After the warning, if the risk of collision increases, it automatically assists with emergency
 braking
- Front/Rear Parking Distance Warning assists the driver while the vehicle is moving by chiming if any object is sensed within the distance of 100 centimetres in front and 120 centimetres behind the vehicle
- Remote Smart Parking Assist helps remotely park or exit a parking spot from outside the vehicle
- New Driver Attention Warning (DAW) analyses the driver's attention and provides warnings when necessary

Powertrains

- Petrol 1.6 Turbo Hybrid (Gamma III 1.6T-GDI HEV 6AT)
 - Maximum engine output of 160 PS and maximum torque of 27.0 kgf·m
- Petrol 1.6 Turbo Plug-in Hybrid (Gamma III 1.6T-GDI PHEV 6AT)
 - o Maximum engine output of 160 PS and maximum torque of 27.0 kgf·m

Availability

Kommentiert [JK1]: @HME: We normally mention these torque figures in Nm, not kgf m. Do we have the official figures in Nm?

