

News Release

New Generation Hyundai i30 Wagon: elegance meets versatility

- The New Generation i30 Wagon celebrates its world premiere at the 2017 Geneva International Motor Show during the Hyundai press conference (8:15 am CET, 7 March 2017)
- New wagon body style will be the next member in the i30 family launched across Europe in summer, following launch of five-door version
- Timeless design of i30 is enhanced by versatile and elegant form of wagon

March 7, 2017 – This year's Geneva International Motor Show is the stage for the unveiling of the New Generation Hyundai i30 Wagon. The new member of the i30 family maintains the timeless design of its five-door sibling, adding elegance and versatility in its body style. The i30 Wagon will be launched across Europe in summer.

“Designed, developed, tested and manufactured in Europe, the New Generation Hyundai i30 is Hyundai Motor's DNA car in Europe,” says Thomas A. Schmid, Chief Operating Officer at Hyundai Motor Europe. “The i30 was created as the new people's car. It is more than a model – it is a family of cars consisting of four body types, each with a unique character, and united by a coherent, timeless design. With the new i30 Wagon we are now introducing the next body type, offering elegance and versatility for everyone.”

“The New Generation i30 Wagon speaks the language of the i30 family in terms of design, and it carries the new Hyundai family identity - the Cascading Grille,” explains Thomas Bürkle, Chief Designer at Hyundai Design Centre Europe. “The tapering roofline and dynamic proportions give the Wagon an almost coupé-like silhouette. The sleek and dynamic profile is further emphasised by a rich chrome frame surrounding the side windows.”

In combination with the full-LED headlamps and the vertical LED daytime running lights, the New Generation i30 Wagon has a strong visual presence.

High versatility with one of the biggest boots in the segment

The i30 Wagon's sleek design does not compromise boot space: with 602 litres of space (VDA 211) and 1,650 litres (VDA 214) with the seats folded, it has one of the biggest boots in the segment. Versatility is further enhanced by the additional storage space beneath the boot floor with several compartments.

The overall length of the wagon is 4,585 mm (5-door version: 4,340 mm) and the height is 1,465 mm (1,475 mm with roof rack). The overall width of 1,795 mm and wheelbase of 2,650 mm are the same as in the five-door version.

Best-in-class standard safety package

Hyundai Motor democratises technology by offering the latest active safety and connectivity features for the New Generation i30 Wagon. The i30 offers best-in-class standard active safety, with Autonomous Emergency Braking, Driver Attention Alert, High Beam Assist and Lane Keeping Assist System always on board.

Using camera sensors, the Autonomous Emergency Braking (AEB) fitted in the i30 operates in three stages. After initially warning the driver visually and acoustically, it then controls the brake according to the collision danger stage and applies maximum braking force to avoid a collision or minimise damage when a collision is unavoidable. The optional pedestrian recognition uses a front radar and avoids or mitigates the consequence of an impact with a pedestrian.

Driver Attention Alert (DAA) is a driver protection feature that helps monitor driving patterns in order to detect reckless or fatigued driving and prevent potential accidents.

Advanced Smart Cruise Control (ASCC) keeps a constant speed and distance from the vehicle ahead by automatically accelerating and braking up to 180 km/h. If the traffic comes to a halt, the system applies the brake until the car comes to a standstill and accelerates to the desired speed as soon as the road is clear.

The Blind Spot Detector (BSD) with Lane Change Assist monitors the rear corners and, if another vehicle is detected, a visual alert appears on the exterior mirrors.

The Rear-Cross Traffic Alert (RCTA) system reduces the risk of collision with approaching traffic when reversing out of narrow areas with low visibility by alerting the driver visually and acoustically.

The Lane Keeping Assist System (LKAS) alerts the driver about unsafe movements at speeds over 60 km/h by sensing the car's position. It warns the driver acoustically and visually before inducing corrective steering to guide the driver back to a safe position.

The Speed Limit Information Function (SLIF) identifies road speed signs and displays the speed limit in real time. The information is shown both in the navigation system display as well as in the TFT cluster.

A High Beam Assist (HBA) detects both oncoming vehicles and vehicles in the same lane ahead at night and changes to low-beam lights as appropriate, thereby reducing blinding effects on other drivers. Whenever there are no vehicles detected, HBA automatically re-activates the high beams, maximising the driver's range of vision.

Smart and connected

The i30 Wagon offers customers a spacious and elegant interior with a horizontal layout and free-floating screen for the infotainment system. The eight-inch touch screen of the new-generation navigation system offers state-of-the-art connectivity features such as Apple CarPlay, Android Auto and LIVE Services. A wireless charging system for smartphones with the Qi standard is available as well. As an alternative, customers can choose between different audio options, including the audio system with a five-inch capacitive LCD touch screen with integrated dynamic rear-view camera, Bluetooth connectivity and My Music functionality.

Dynamic and efficient powertrains

The powertrain line-up of the i30 Wagon consists of downsized turbocharged engines that enhance efficiency and responsiveness. Customers can choose from three petrol engines and one 1.6-litre turbo diesel engine featuring two power outputs (110 or 136 PS).

The Wagon is available with Hyundai's all-new turbocharged four-cylinder petrol engine, the 1.4 T-GDi which delivers a maximum power of 140 PS (Fuel consumption combined: 5.5 – 5.0 l/100 km; urban: 6.7 – 6.0 l/100 km; extra-urban: 5.0 - 4.6 l/100 km; CO₂ emissions combined: 129 - 114 g/km*). The new three-cylinder 1.0 T-GDi delivers maximum power of 120 PS (Fuel consumption combined: 5.2 – 4.9 l/100 km; urban: 6.0 – 5.9 l/100 km; extra-urban: 4.6 - 4.4 l/100 km; CO₂ emissions combined: 120 - 115 g/km*).

Driving dynamics

The engineers of Hyundai Motor Europe's Technical Centre in Germany enhanced the driving dynamics of the New Generation i30 in a rigorous testing programme throughout Europe and on the famous Nürburgring Nordschleife. The highly rigid and light body with 53% Advanced High Strength Steel provides the basis for good ride and handling characteristics, and the fact that it is combined with 10% more direct steering and a newly developed chassis means the driver can enjoy dynamic driving together with high levels of comfort.

Made in Europe

Designed in Hyundai Motor Europe's Technical Centre in Rüsselsheim, produced in Nošovice, Czech Republic, and tested on the Nürburgring, the third-generation i30 family is built on the infrastructure that Hyundai Motor has developed over the last 25 years in Europe. It aims to continue the success of the two previous generations of i30, which have sold more than 800,000 cars in Europe since 2008.

Technical Specifications

Gasoline engines

1.4 MPI (100 PS)	
Type	KAPPA 1.4 MPI, 16-valve, DOHC D-CVVT
Capacity	1368 cc
Bore x stroke	72 x 84.0 mm
Compression ratio	10.5
Power	100 PS (73.3 kW) @ 6000 rpm
Torque	134 Nm @ 4000 rpm

Maximum speed (km/h)	181
0-100 km/h (seconds)	12.9
CO ₂ combined (g/km)*	136 - 131
Fuel Consumption combined (l/100km)*	5.8 - 5.6
Fuel Consumption urban (l/100km)*	7.0 - 6.9
Fuel Consumption extra-urban (l/100km)*	4.6 - 4.4

1.0 T-GDI (120 PS)	
Type	KAPPA 1.0 T-GDI, 12-valve, DOHC D-CVVT
Capacity	998 cc
Bore x stroke	71.0 x 84.0 mm
Compression ratio	10.0
Power	120 PS (88.3 kW) @ 6000 rpm
Torque	171.1 Nm @ 1500 ~ 4000 rpm
Maximum speed (km/h)	188
0-100 km/h (seconds)	11.4
CO ₂ combined (g/km)*	120 - 115
Fuel Consumption combined (l/100km)*	5.2 - 4.9
Fuel Consumption urban (l/100km)*	6.0 - 5.9
Fuel Consumption extra-urban (l/100km)*	4.6 - 4.4

1.4 T-GDI (140 PS)	
Type	KAPPA 1.4 T-GDI, 16-valve, DOHC D-CVVT
Capacity	1353 cc
Bore x stroke	71.6 x 84.0 mm
Compression ratio	10.0

Power	140 PS (103 kW) @ 6000 rpm
Torque	242 Nm @ 1500 rpm
Maximum speed (km/h)	208 / 206 / 203 with 6MT / 6MT Eco / 7DCT respectively
0-100 km/h (seconds)	9.2 / 9.4 / 9.5 with 6MT / 6MT Eco / 7DCT respectively
CO ₂ combined (g/km)*	129 - 114
Fuel Consumption combined (l/100km)*	5.5 - 5.0
Fuel Consumption urban (l/100km)*	6.7 - 6.0
Fuel Consumption extra-urban (l/100km)*	5.0 - 4.6

Diesel engines

1.6-litre (110 PS)	
Type	U 1.6 (MID), 16-valve, DOHC
Capacity	1582 cc
Bore x stroke	77.2 x 84.5 mm
Compression ratio	16.0
Power	110 PS (81 kW) @ 4000 rpm (6MT)
Torque	280 Nm @ 1500~2500 rpm (6MT)
Maximum speed (km/h)	188
0-100 km/h (seconds)	11.3 / 11.5 with 6MT / 7DCT respectively
CO ₂ combined (g/km)*	112 - 96
Fuel Consumption combined (l/100km)*	4.3 - 3.7
Fuel Consumption urban (l/100km)*	4.7 - 4.1
Fuel Consumption extra-urban (l/100km)*	4.1 - 3.5

1.6-litre (136 PS)	
Type	U 1.6 (HIGH), 16-valve, DOHC
Capacity	1582 cc
Bore x stroke	77.2 x 84.5 mm
Compression ratio	16.0
Power	136 PS (100 kW) @ 4000 rpm (7DCT)
Torque	280 Nm @ 1500~3000 rpm (136ps 6MT) 300 Nm @ 1750~2500 rpm (7DCT)
Maximum speed (km/h)	198
0-100 km/h (seconds)	10.5 (10.9 with 7DCT)
CO ₂ combined (g/km)*	112 - 99
Fuel Consumption combined (l/100km)*	4.3 - 3.8
Fuel Consumption urban (l/100km)*	4.7 - 4.2
Fuel Consumption extra-urban (l/100km)*	4.1 - 3.6

Transmissions

Gasoline Engine	1.4 MPi (100)	1.0 T-GDi (120)	1.4 T-GDi (140)
Manual	6	6	6
DCT	-	-	7

Diesel Engine	1.6 CRDi (110)	1.6 CRDi (136)
Manual	6	6
DCT	7	7

Gear ratios

	Gasoline					
	1.4 (100) 6MT	1.0 (120)		1.4 (140)		
		6MT	6MT Eco	6MT Basic	6MT Eco	7DCT
1 st	3.769	3.615	3.615	3.615	3.615	3.929
2 nd	2.045	1.955	1.955	1.962	1.962	2.318
3 rd	1.370	1.286	1.286	1.257	1.257	2.043
4 th	1.036	0.971	0.971	0.951	0.951	1.070
5 th	0.893	0.774	0.774	0.778	0.778	0.822
6 th	0.774	0.639	0.639	0.633	0.633	0.884
7 th	-	-	-	-	-	0.721
Rev.	3.700	3.700	3.700	3.583	3.583	5.304
Final drive	4.400	4.267	4.059	4.188	3.941	4.294(1245) 3.174(367R)

	Diesel				
	1.6 (110)			1.6 (136)	
	6MT	6MT Eco	7DCT	6MT	7DCT
1 st	3.636	3.769	3.786	3.636	3.786
2 nd	1.962	2.040	2.261	1.962	2.261
3 rd	1.189	1.189	1.957	1.189	1.957
4 th	0.844	0.804	1.023	0.844	1.023
5 th	0.702	0.660	0.778	0.702	0.778
6 th	0.596	0.549	0.837	0.596	0.837
7 th	-	-	0.681	-	0.681
Rev.	3.583	3.583	5.074	3.583	5.074
Final drive	3.471	3.250	4.176(1245) 3.087(367R)	3.706	4.176(1245) 3.087(367R)

Suspension

Front	McPherson Strut
Rear	Multi-Link

Steering

Type	MDPS (Motor driven Power Steering)
Steering Gear ratio	13.4
Turning radius	5.3 metres
Steering wheel turns lock-to-lock	2.57

Brakes

Front	Disc Type, 15" : STD /16" : OPT
Rear	Disc Type, 14" : STD (HAND PARKING) /15" : OPT (EPB)
Master Cylinder	Φ23.8
Booster Size	11" (LHD GSL) 10" (LHD DSL, RHD GSL, RHD DSL)

Wheels and tyres

Wheel type	Tyres
6,0J x 15 inch steel / alloy	195 / 65 R15
6,5J x 16 inch steel / alloy	205 / 55 R16
7,0J x 17 inch alloy	225 / 45 R17

Dimensions Exterior (mm)

Overall length	4,585
Overall width	1,795
Overall height	1,465
Wheelbase	2,650
Front overhang	905

Rear overhang	1,030
Ground clearance	140 / 135 (Eco Pack)

Dimensions Interior (mm)

	Front	Rear
Head room	1,038 (Max) 992 (Sunroof)	992 (Practical) 961 (Sunroof)
Leg room	1,136	812
Shoulder room	1,426	1,405

Capacities (litres)

Fuel tank	50
Luggage	Minimum 602
	Maximum 1,650

Weights* (kg)

	Gasoline				Diesel				
	1.4 MPI (100) 6MT	1.0 T-GDi (120) 6MT	1.4 T-GDi (140)		1.6 CRDi (95)	1.6 CRDi (110)		1.6 CRDi (136)	
			6MT	7DCT	6MT	6MT	7DCT	6MT	7DCT
Curb weight	1.169 – 1.316	1.194 – 1.342	1.204 – 1.352	1.240 – 1.388	1.263 – 1.411	1.263 – 1.411	1.293 – 1.441	1.263 – 1.411	1.293 – 1.441
Gross vehicle weight	1.760	1.800	1.820	1.850	1.860	1.860	1.900	1.860	1.900

* Fuel consumption and CO₂ vary depending on tyre size and transmission type.

-Ends-

About Hyundai Motor Europe

In 2016, Hyundai Motor achieved registrations of 505,396 vehicles in Europe – an increase of 7.5% compared to 2015 – and replaced 90% of its model line-up to create the youngest car range in Europe. 90% of the vehicles Hyundai sold in the region are models designed, engineered, tested and built in Europe to meet the needs of European customers, served by the company's extensive European infrastructure. This includes two factories in the Czech Republic and Turkey, which have a combined annual capacity of 600,000 units. Hyundai Motor sells cars in 31 European countries through 2,500 outlets.

Hyundai Motor offers its unique Five Year Unlimited Mileage Warranty package with all new cars sold in the region, providing customers with a five-year warranty with no mileage limit, five years of roadside assistance and five years of vehicle health checks.

More information about Hyundai Motor Europe and its products is available at www.hyundai.news.

Follow Hyundai Motor Europe on Twitter [@HyundaiEurope](https://twitter.com/HyundaiEurope) and Instagram [@hyundainews](https://www.instagram.com/hyundainews)

Contact

Florian Büngener
Corporate & Brand PR Manager
Phone: +49-69-271472-465
fbuengener@hyundai-europe.com

Jana Uppendahl
PR Associate
Phone: +49-69-271472-462
juppendahl@hyundai-europe.com

About Hyundai Motor

Established in 1967, Hyundai Motor Company is committed to becoming a lifetime partner in automobiles and beyond. The company leads the Hyundai Motor Group, an innovative business structure capable of circulating resources from molten iron to finished cars. Hyundai Motor has eight manufacturing bases and seven design and technical centres worldwide and in 2016 sold 4.86 million vehicles globally. With more than 110,000 employees worldwide, Hyundai Motor continues to enhance its product line-up with localized models and strives to strengthen its leadership in clean technology, starting with the world's first mass-produced hydrogen-powered vehicle, the ix35 Fuel Cell, and IONIQ, the world's first model with three electrified powertrains in a single body type.