

# The All-New 30

• **F** • HY 304



## N. Born in Namyang. Honed at Nürburgring.

The All-New i30 N marks the premiere of the new Hyundai N high performance range. N stands for Namyang, home of our global R&D centre. Born in Namyang and honed at the Nürburgring – the N logo also symbolises a racetrack's chicane curve. Hyundai N cars are designed to perform – and to put a grin on your face. Engineered to satisfy drivers who want to feel the burst of adrenaline that gets your heart beating faster – The pure joy of driving.



## Serious fun.

Created for maximum driving fun on the road, the All-New i30 N has been meticulously engineered to get your heart pumping faster. Balancing racetrack driving dynamics and raw power with the possibility of comfort-oriented daily commuting, the i30 N is truly a sports car for every day – built to make every moment behind the wheel a chance for more kicks.

## Designed to thrill.

Heads will turn – and not just because of the sound. The i30 N's sporty design elements and lowered body reflect its performance credentials. In the front, the aggressive bumper with large air intakes and the unique Cascading Grille with the N badge make a powerful statement. The i30 N also features exclusive 18" or 19" wheels embossed with the N logo and high performance brakes with red N calipers.





The i30 N features LED headlamps and daytime running lights for excellent visibility and striking looks. The aggressively large air intakes have been designed to enhance brake cooling and aerodynamics.



## Form follows function.

Hyundai designers worked closely with aerodynamic specialists to create the best possible driving experience. The double-deck rear spoiler with integrated triangular brake light helps increase downforce to give you more grip through high-speed corners – minimising lift and maximising fun. The striking LED rear combination lamps match the aggressive front-end design, highlighting the distinctive look in the rear.



The gloss black rear spoiler features an integrated triangular brake light for more style, improved aerodynamics and better visibility.

The aggressively sculpted rear bumper also features a racing red character line between the chromed double muffler exhaust for a sporty and powerful look.

## Serious power.

The blistering performance of the i30 N is driven by a highly responsive 2.0 L direct injection turbo engine providing up to 275 HP. Featuring an overboost function that temporarily increases torque by 7%, the i30 N is equipped with front-wheel drive and a six-speed manual transmission with a carbon synchronizer ring and a strong clutch. Short shift travel helps with fast shifting and gives you sporty response for more racecar feeling in everyday life.



The newly developed 2.0 Direct Injection Turbo delivers a choice of 250 HP in standard form, or 275 HP in the N Performance Package.





## King of the corners.

The i30 N is as hungry for corners as you are – equipped with an impressive array of high-performance components that provide world-class cornering ability. Like the direct and highly precise rack-mounted motor-driven power steering. Or the N Corner Carving Differential, which has been specifically designed and engineered by Hyundai to provide a unique carving feel through even the most challenging bends. It enhances your grip, delivering maximum power to the road while increasing driving fun and maximum speed cornering in the curves.



The 19" high-performance Pirelli Hyundai N tyres sport the "HN" initials to indicate that they have been specially developed to match the chassis characteristics of the i30 N. Available on i30 N Performance Package.



## Built for the track.

The i30 N comes equipped to perform at a track day with a wide range of racetrack features for enhanced performance. Tested in extreme temperatures and extreme locations, there's no need to upgrade anything. On the track, you're supported by technologies that boost the fun factor. Launch Control helps to launch the car from standstill as easy as possible by controlling the engine torque. The Rev Matching feature automatically increases the revs on the engine when shifting so you can enjoy smoother and faster downshifts. The Overboost improves acceleration performance for a short time – perfect for getting past a difficult competitor



The N instrument cluster is customised for passionate drivers. You can monitor engine oil temperature, torque, and turbo boost at a glance. Featuring a shift timing to support track driving, the red zone of the variable LED rev-counter changes according to engine temperature.







## More kicks per hour.

Inside the i30 N, everything you need to adjust the power and comfort level is right at your fingertips. From the sound of the exhaust to the stiffness of the suspension, you can select it all - at the push of a button.

## Performance cockpit.

The i30 N cockpit is as much about control as it is about comfort. The ergonomics are completely driver-focused – you have everything in view and at your fingertips. And to help you monitor your driving performance, the High Performance Driving Data function allows you to display track data on the optimally positioned floating touch screen. Featured driving data includes: HP, torque, turbo boost and G-force as well as a lap and acceleration timer.

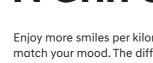
Created for and by people who truly love cars, the sleek and sporty interior embraces and excites.

18

The N steering wheel puts all the driving performance features right at your fingertips. Choose your drive mode or activate







## N Grin Control System.

Enjoy more smiles per kilometre - At the push of a button, the N Grin Control System gives you the choice of five distinct drive modes to match your mood. The different modes change the character of the car, adjusting the parameters of the engine, the dampers of the Electronically Controlled Suspension, Electronic Stability Control (ESC), N Corner Carving System, engine sound, steering and Rev matching.

rev matching for more fun at the push of a button. Hit the N Button for maximum performance.

Heading to work or driving on your favourite curvy back road? Depending on your mood and the road conditions, you can choose between 5 drive modes: Eco, Normal, Sport, N and N Custom.



## Customize your smiles.

In the N Custom mode, you can create your own custom setup by selecting the powertrain and chassis settings for each high-performance component. You can program: engine response, Rev Matching, N Corner Carving System, Exhaust sound, Electronic Controlled Suspension, Steering and Electronic Stability Control.





# Pure joy.

Brace yourself. With a car as utterly capable of delivering pure unadulterated thrills like the i30 N, you'll have to get used to one thing: Driving with a big grin on you face. Enjoy the ride!

## Sport meets comfort.

Welcome to a whole new level of sportiness. Sit down in the i30 N's racing inspired cockpit and you'll feel its motor sport roots instantly. The uniquely designed high-performance N sport seats keep you in control and comfortable, with power lumbar support and extendable seat cushions. They feature the N logo and blue contrast stitching and are available in a suede and leather combination or full cloth. The sporty character of the interior is further strengthened by the high-quality materials and dark metal inserts that can be found throughout.



Perfect for enthusiast drivers who love to operate a crisp shifter and a tight clutch, the ball-type gearshift also features a blue stripe and the N-badge.



### Stay connected.

The i30 N provides you with the seamless connectivity you expect and innovative tech that makes life easier. Like an 8" touch screen display that makes everything easily accessible with Apple CarPlay<sup>™</sup> and Android Auto<sup>™</sup>. The navigation system includes Live Services and there's even a centrally located wireless charging pad for easy, cable-free, smartphone charging.

Apple CarPlay™ is a registered trademark of Apple Inc. Android Auto™ is a registered trademark of Google Inc.



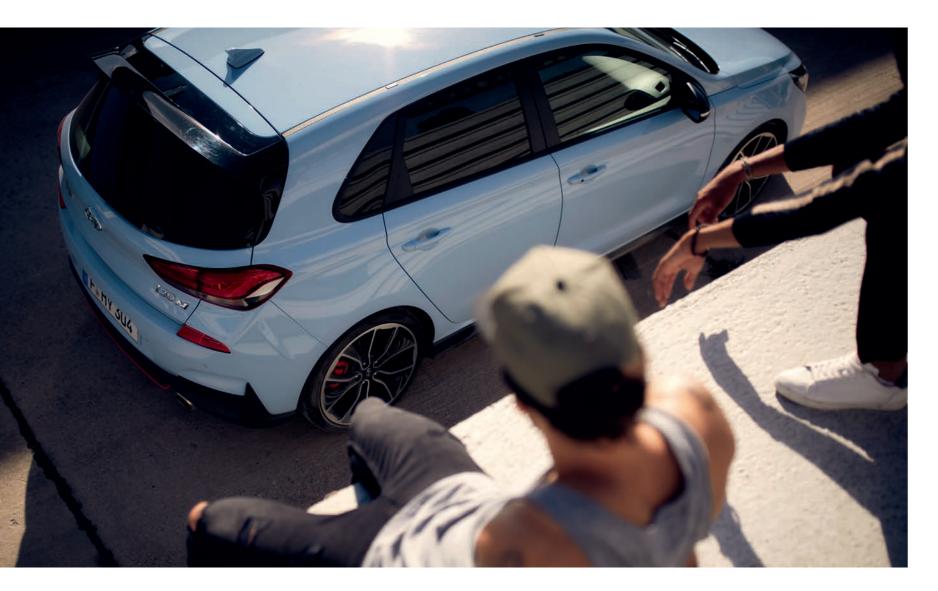
Wireless charging

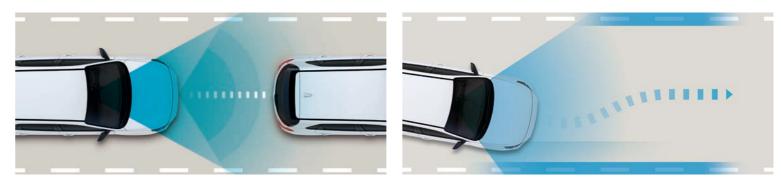
8" touch screen display



## Hyundai SmartSense

With Hyundai SmartSense, our cutting-edge Advanced Driver Assistance Systems, the i30 N comes with the latest active safety technology – built to provide you with more safety and peace of mind.





Forward Collision-Avoidance Assist (FCA). Operating in three stages using camera sensors, it warns the driver visually and audibly. In a second step, it controls the brakes according to the collision danger stage, and in a third stage applies maximum braking force to avoid a collision or minimise damage if a collision is unavoidable.



to low beam as appropriate.

Lane Keeping Assist (LKA). At speeds over 60 km/h the system alerts the driver about unsafe movements. In case of an unintended lane departure, it will warn the driver and can apply counter steering torque to guide the car back to a safe position.

High Beam Assist (HBA). High Beam Assist detects oncoming vehicles as well as vehicles in the same lane ahead at night, and automatically changes from high beam

Driver Attention Warning (DAW). This standard feature raises safety and convenience to an entirely new level by continuously monitoring and analysing driving patterns. When a pattern of fatigue or distraction is identified, DAW gets the driver's attention with an audible alert and pop-up message suggesting a break.

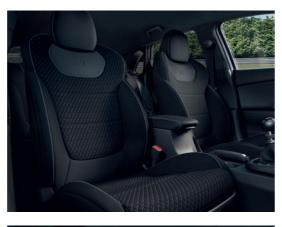
## Customize your i30 N.

## Highlights.





18" alloy wheel





i30 N Performance Package (275 HP)



19" alloy wheel



Full cloth (Standard on both i30 N and i30 N Performance Package). Suede-leather combination (optional).







Apple CarPlay™ is a registered trademark of Apple Inc. Android Auto™ is a registered trademark of Google Inc.

### **Exterior Colours**



Polar White (Solid)



Micron Grey (Metallic)



Phantom Black (Pearl)



Clean Slate (Metallic)



Performance Blue (Special)



Engine Red (Solid)

Max. Torque (Nm)353 (Overboost: 378)353 (Overboost: 378)Valve System16 Valve MLA16 Valve MLATransmission TypeManualManualNumber of Gears66PerformanceMax. Speed (kph)2502500 to 100 kph (sec)6,46,1Kerb Weight (lightest) (kg)1.4001.429Kerb Weight (highest) (kg)1.4801.509Luggage Space (min) (l)*395395	VERSION		i30 N 250 PS	i30 N Performance Package 275 PS
Bore x Stroke (mm)   86.0 x 86.0   86.0 x 86.0     Compression Ratio   9.5   9.5     Max. Power (kW(PS)/rpm)   184 (250) / 6.000   202 (275) / 6.000     Max. Torque (Nm)   353 (Overboost: 378)   353 (Overboost: 378)     Valve System   16 Valve MLA   16 Valve MLA     Transmission Type   Manual   Manual     Number of Gears   6   6     Max. Speed (kph)   250   250     O to 100 kph (sec)   6,4   6,1     Meight and Capacities   Kerb Weight (lightest) (kg)   1.400   1.429     Kerb Weight (highest) (kg)   1.480   1.509     Luggage Space (min) (l)*   395   395	ine and Drivetrain	Displacement (cc)	1998	1998
Ine and Drivetrain   Compression Ratio   9.5   9.5     Max. Power (kW(PS)/rpm)   184 (250) / 6.000   202 (275) / 6.000     Max. Torque (Nm)   353 (Overboost: 378)   353 (Overboost: 378)     Valve System   16 Valve MLA   16 Valve MLA     Transmission Type   Manual   Manual     Number of Gears   6   6     Performance   Max. Speed (kph)   250   250     Ø to 100 kph (sec)   6,4   6,1   6,1     Meight and Capacities   Kerb Weight (lightest) (kg)   1.480   1.509     Luggage Space (min) (l)*   395   395   395		Number of Cylinders	4	4
Ine and Drivetrain   Max. Power (kW(PS)/rpm)   184 (250) / 6.000   202 (275) / 6.000     Max. Torque (Nm)   353 (Overboost: 378)   353 (Overboost: 378)     Valve System   16 Valve MLA   16 Valve MLA     Transmission Type   Manual   Manual     Number of Gears   6   6     Performance   Max. Speed (kph)   250   250     0 to 100 kph (sec)   6,4   6,1     Kerb Weight (lightest) (kg)   1.400   1.429     Kerb Weight (highest) (kg)   1.480   1.509     Luggage Space (min) (l)*   395   395		Bore x Stroke (mm)	86.0 x 86.0	86.0 x 86.0
Max. Torque (Nm)353 (Overboost: 378)353 (Overboost: 378)Valve System16 Valve MLA16 Valve MLATransmission TypeManualManualNumber of Gears66PerformanceMax. Speed (kph)2502500 to 100 kph (sec)6,46,1Kerb Weight (lightest) (kg)1.4001.429Kerb Weight (highest) (kg)1.4801.509Luggage Space (min) (l)*395395		Compression Ratio	9.5	9.5
Valve System16 Valve MLA16 Valve MLATransmission TypeManualManualNumber of Gears66PerformanceMax. Speed (kph)2502500 to 100 kph (sec)6,46,1Kerb Weight (lightest) (kg)1.4001.429Kerb Weight (highest) (kg)1.4801.509Luggage Space (min) (l)*395395		Max. Power (kW(PS)/rpm)	184 (250) / 6.000	202 (275) / 6.000
Transmission TypeManualNumber of Gears6PerformanceMax. Speed (kph)2502500 to 100 kph (sec)6,40 to 100 kph (sec)6,4Kerb Weight (lightest) (kg)1.400Kerb Weight (highest) (kg)1.480Luggage Space (min) (l)*395		Max. Torque (Nm)	353 (Overboost: 378)	353 (Overboost: 378)
Number of Gears   6   6     Performance   Max. Speed (kph)   250   250     0 to 100 kph (sec)   6,4   6,1     Weight and Capacities   Kerb Weight (lightest) (kg)   1.400   1.429     Luggage Space (min) (l)*   395   395		Valve System	16 Valve MLA	16 Valve MLA
Max. Speed (kph)   250   250     Veight and Capacities   Kerb Weight (lightest) (kg)   1.400   1.429     Kerb Weight (highest) (kg)   1.480   1.509     Luggage Space (min) (l)*   395   395		Transmission Type	Manual	Manual
Performance Intervention   0 to 100 kph (sec) 6,4   0 to 100 kph (sec) 6,4   Kerb Weight (lightest) (kg) 1.400   Kerb Weight (highest) (kg) 1.480   Luggage Space (min) (l)* 395		Number of Gears	6	6
Weight and Capacities   Kerb Weight (lightest) (kg)   1.400   1.429     Luggage Space (min) (l)*   395   395	Performance	Max. Speed (kph)	250	250
Weight and Capacities   Kerb Weight (highest) (kg)   1.480   1.509     Luggage Space (min) (l)*   395   395		0 to 100 kph (sec)	6,4	6,1
Kerb Weight (highest) (kg)   1.480   1.509     Luggage Space (min) (l)*   395   395	Weight and Capacities	Kerb Weight (lightest) (kg)	1.400	1.429
Luggage Space (min) (I)* 395 395		Kerb Weight (highest) (kg)	1.480	1.509
		Luggage Space (min) (I)*	395	395
Tyres   Size   225/40 R 18   235/35 R 19	Tyres	Size	225/40 R 18	235/35 R 19
Urban (l/100km) 9,5 9,7	Emission d Fuel Economy	Urban (l/100km)	9,5	9,7
Emission   Extra-Urban (I/100km)   5,5   5,7		Extra-Urban (l/100km)	5,5	5,7
d Fuel Economy Combined (I/100km) 7 7,1		Combined (l/100km)	7	7,1
CO <sub>2</sub> Combined (g/km) 159 163		CO <sub>2</sub> Combined (g/km)	159	163

\* Without rear stiffness bar

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## **Specifications and Dimensions**



1,556 mm 1,795 mm 





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The dimensions shown here are based on the i30 N Performance equipped with the 19" wheels.

33



## perience N.

Driving was never meant to be boring. And with this car it never will be. Welcome to the high-performance world of the i30 N. Push the limits and discover how much fun can be had behind the wheel.

Discover more at Hyundai.com/eu



Dealer stamp



The Hyundai 5 Year Unlimited Mileage Warranty applies only to Hyundai vehicles that have been originally sold by an authorized Hyundai dealer to an end-customer, as set out in the terms and conditions of the warranty booklet.

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