Hyundai i20 N	Technical Specifications	
Engines & Performance	GAMMA II 1.6 T-GDI (204PS)	
Emission standard	Euro 6 Euro 6d	
Туре	GAMMA II 1.6 T-GDI, 16-valve Swing Arm HLA, DOHC D-CVVT – CVVD	
Displacement [cc]	1598	
Bore x stroke [mm]	75.6 x 89	
Compression ratio	10.0	
Maximum power [ps/rpm]	204/5500~6000	
Maximum torque [Nm/rpm]	275/1,750~4,500 304/2,000-4,000 (overboost)	
Transmission	6MT	
0-100 km/h [s]	6.2	
Top speed [km/h]	230	
Weight		
Kerb weight [kg]	1,190 / 1,220	
Payload [kg]	430 / 460	
Gross vehicle weight [kg]	1,650	
Dimensions exterior		
Overall length [mm]	4,075	
Overall width [mm]	1,775	
Overall height [mm]	1,440	
Wheelbase [mm]	2,580	
Wheel tread front [mm]	1,544.2	
Wheel tread rear [mm]	1,541.5	
Front overhang / rear overhang [mm]	880 / 735	
Ground clearance [mm]	130	
Dimensions interior		
Head room front/rear [mm]	985 / 960	
Leg room front/rear [mm]	1,072 / 882	-
Shoulder room front/rear [mm]	1,395 / 1,390	



Hyundai i20 N	Technical Specifications	
Luggage Capacity		
Luggage capacity VDA [I] - seats up	352	
Luggage capacity VDA [I] - seats down	1,165	
Chassis		
Front suspension	McPherson Strut	
Rear suspension	Coupled Torsion Beam Axle	
Steering type	GEAR BOX : RACK & PINION TYPE MDPS : COLUMN TYPE	
Steering gear ratio	12.0(@360°)	
Steering wheel lock to lock turns	2.16	
Minimum turning radius [m]	5.27	
Front brakes diameter [mm]	Ventilated Disc: 320-28T	
Rear brakes diameter [mm]	Solid Disc: 262-10T	
ABS	Yes	
Wheels	7.5Jx18 alloy	
Tyres	215/40R18	
Transmission		
Transmission type	6MT	
Clutch type	Dry Single Plate Diaphragm Spring Type	
1st Gear :1	3,308	
2 <sup>nd</sup> Gear :1	1,962	
3 <sup>rd</sup> Gear :1	1,387	
4 <sup>th</sup> Gear :1	1,079	
5 <sup>th</sup> Gear :1	0,884	
6 <sup>th</sup> Gear :1	0,756	
Reverse	3.583	

3,941

Final gear ratio :1

Hyundai i20 N	Technical Specifications
Emissions	
Fuel consumption combined WLTP (I/100km)	6.9
CO <sub>2</sub> emissions combined WLTP (g/km)	158

Notes	
Technica	al specifications listed in this document may vary depending on region and trim.

