

i30 N Line.

Specifications.



Hyundai i30	
Engine	1.5 T-Gdi
Configuration	Transverse front mounted driving front wheels
Cylinder capacity	1.5 Litres (1482 cc)
Number of cylinders	4 in-line
Valve system	16 Valve, Double Overhead Cam (DOHC), Dual Continuously Variable Valve Timing (D-CVVT)
Intake system	Turbocharger
Maximum power	117 kW @ 5,500 RPM
Maximum torque	253 Nm @ 1,500 - 3,500 RPM
Fuel system	T-GDi (Turbo Gasoline Direct Injection)
Fuel type	91 RON (ULP), E10 compatible
Emissions standard	Euro 6d
Bore x stroke	71.6 mm x 92 mm
Compression ratio	10.05:1
Transmission	1.5 T-Gdi
Dual Clutch Transmission (DCT)	7 speed DCT (dry clutch) with sequential manual mode
Gear ratio	DCT
1st	3.929
2nd	2.318
3rd	2.043
4th	1.070
5th	0.822
6th	0.884
7th	0.721
Reverse	5.304
Final	4.294 (1st, 2nd, 4th, 5th)
	DCT
N Line	•
N Line Premium	•

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Steering	1.5 T-Gdi	
Type	Motor Driven Power Steering (MDPS), Rack & Pinion	
Minimum turning circle diameter between kerbs / walls	5.3m	
Number of steering wheel turns lock to lock	2.44	
Suspension	1.5 T-Gdi	
Front	MacPherson Strut	
Rear	Multi-link	
Brakes	1.5 T-Gdi	
System	Dual-diagonal, split circuit, power assisted with Electronic Brakeforce Distribution (EBD) and Brake Assist System (BAS)	
Front brake type	Ventilated disc	
Front disc dimensions	288 mm x 25 mm	
Rear brake type	Solid Disc	
Rear disc dimensions	272 mm x 10 mm	
Weight	1.5 T-Gdi	
	DCT	
Kerb weight - lightest	1312kg	
Kerb weight - heaviest	1439kg	
Gross Vehicle Mass (GVM)	1870 kg	
Towing capacity	1.5 T-Gdi	
	DCT	
Braked	1000 kg	
Unbraked	500 kg	
Maximum towball weight	75 kg	
Fuel consumption*	1.5 T-Gdi	
	DCT	
Combined (L/100km)	5.6	
Urban (L/100km)	6.6	
Extra Urban (L/100km)	5.0	
CO2 - combined (g/km)	126	
Fuel tank volume	50L	
*Source: Australian Design Rule 81/02 static laboratory combined average city and highway cycle test. Real world fuel consumption will vary depending on a combination of driving habits, the condition of the vehicle, and other factors such as road, traffic and weather conditions. ADR 81/02 test results are meant for comparison purposes only.		
Dimensions	N Line	N Line Premium
Exterior		
Length	4340 mm	4340 mm
Width	1795 mm	1795 mm
Height	1453 mm	1453 mm
Wheelbase	2650 mm	2650 mm
Wheel track - front / rear	1555 mm/ 1563 mm	1555 mm/ 1563 mm
Minimum ground clearance (based on kerb weight)	140mm	140mm
Interior		
Head room front / rear	994mm/977mm	
Leg room front / rear	1073mm/883mm	
Shoulder room front / rear	1427mm/1406mm	
Cargo area - VDA (minimum / maximum)	395L / 1301L	
Wheels & tyres	N Line	N Line Premium
Wheel type	Alloy	Alloy
Wheel type	18 x 7.5J +55	18 x 7.5J +55
Tyre dimensions	225/40 ZR18 92Y	225/40 ZR18 92Y

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Tyre brand	Michelin Pilot Sport 4	Michelin Pilot Sport 4
Spare wheel type	Tyre Mobility Kit (TMK)	Tyre Mobility Kit (TMK)
Driving convenience	N Line	N Line Premium
Cruise control	•	•
Electronic Parking Brake (EPB) (with auto hold function)	•	•
One touch turn signal - 3, 5, or 7 flashes	•	•
Rain sensing wipers	•	•
Rear wiper - 2-stage, with auto wipe on reverse	•	•
Smart Key with push button start	•	•
Steering wheel mounted controls - audio, phone, cruise control, & trip computer	•	•
Tilt & telescopic steering column	•	•
Driving engagement	N Line	N Line Premium
Drive Mode - 3 settings (Normal, Eco, Sport)	•	•
Paddle shifters	•	•
Active safety	N Line	N Line Premium
Electronic Stability Control (ESC) including;		
Anti-lock Braking System (ABS)	•	•
Brake Assist System (BAS)	•	•
Electronic Brakeforce Distribution (EBD)	•	•
Hill-start Assist Control (HAC)	•	•
Traction Control System (TCS)	•	•
Vehicle Stability Management (VSM)	•	•
Hyundai SmartSense™ including;		
Blind-Spot Collision-Avoidance Assist (BCA)	•	•
Driver Attention Warning (DAW)	•	•
Forward Collision-Avoidance Assist 1.5 (FCA 1.5) including: - Junction Turning function (FCA - JT) - Car/Powered two-wheeler/Pedestrian/Cyclist Detection (Camera & Radar)	•	•
High Beam Assist (HBA)	•	•
Highway Driving Assist 1 (HDA1)	-	•
Lane Following Assist (LFA)	•	•
Lane Keeping Assist (LKA)	•	•
Navigation-based Smart Cruise Control (NSCC)	-	•
Manual Speed Limit Assist (MSLA)	•	•
Multi-Collision Braking (MCB)	•	•
Rear Cross-Traffic Collision-Avoidance Assist (RCCA)	•	•
Rear Occupant Alert (ROA) Logic Type	•	•
Safe Exit Warning (SEW)	•	•
Smart Cruise Control with Stop & Go (SCC w/ S&G)	•	•
Other features		
Emergency Stop Signal (ESS)	•	•
Parking Distance Warning - Front (PDW-F) - 4 sensors, with guidance display	•	•
Parking Distance Warning - Reverse (PDW-R) - 4 sensors, with guidance display	•	•
Rear View Monitor (RVM) w/dynamic guidelines	•	-
Rear View Monitor with Parking Guidance (RVM w/ PG)	-	•
Tyre Pressure Monitoring System (TPMS) - Low Pressure Warning	•	•

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Passive safety	N Line	N Line Premium
Airbags		
Front airbags - driver & front passenger	•	•
Knee airbag - driver	•	•
Side (thorax) airbags - driver & front passenger	•	•
Side curtain airbags - 1st & 2nd rows	•	•
Doors		
Impact sensing auto door unlock	•	•
Rear door child safety locks	•	•
Seatbelts		
Pretensioners, load limiters & height adjustable upper mounts on front seat belts	•	•
Seat belt reminder - front & rear seatbelts	•	•
Seating		
Height adjustable front head restraints with tilt function	•	•
Height adjustable rear head restraints	•	•
ISOFIX child restraint anchors (rear outboard seats)	•	•
Top tether child restraint anchors (rear) - 3 anchors	•	•
Security	N Line	N Line Premium
Security system		
Active lock/unlock operation (user configurable)	•	•
Anti-theft alarm	•	•
Central locking	•	•
Engine immobiliser	•	•
Remotes		
Keyless entry remote - 2x	-	-
Smart Key remote - 2x	•	•
Bluelink® connected car service	N Line	N Line Premium
Vehicle functions		
Automatic Collision Notification (ACN)	-	•
Emergency Call (SOS) function	-	•
Connected Routing - server based navigation	-	•
Valet Mode function - restricted infotainment control	-	•
Voice Control - server based & natural voice recognition, including; vehicle controls, information, command & control	-	•
Calendar integration (Google, iCloud)	-	•
Weather forecast information	-	•
Remote functions		
Alert Services - set geo-fencing, valet, speed/time alerts and notification limits	-	•
Remote door lock/unlock, window open/close, window ventilation	-	•
Remote exterior lights, hazard warning lights, horn	-	•
Remote engine start	-	•
Remote climate control - including; windscreen defog, heated seat/steering wheel & ventilated seat operation	-	•
Remote Surround View Monitor (SVM) - live current SVM feed, view stored video list	-	•
Remote services		
Navigation - destination send to car, find my car, my trips	-	•
Vehicle status & notifications - remote functions successful/unsuccessful, locking status, climate control status	-	•

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Software updates

Over The Air (OTA) software update capability	-	•
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Multimedia system	N Line	N Line Premium
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Audio/media sources

AM / FM radio	•	•
Digital radio (DAB+)	•	•
Apple CarPlay ¹ & Android Auto ² compatibility	•	•
Radio Data System (RDS)	•	•
Bluetooth audio streaming	•	•

Functions

Bluetooth phone connectivity	•	•
Satellite navigation	-	•
Live traffic updates (RDS-TMC)	-	•
Touch screen - 8" display	•	-
Touch screen - 10.25" display	-	•

Speakers

Audio system - 6 speakers	•	•
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Occupant comfort & convenience	N Line	N Line Premium
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Upholstery/trim

N Line Leather ³ appointed steering wheel & gear knob	•	•
N Line Leather ³ and Suede appointed seats	•	•

Front seats

Driver and Passenger Seat - height adjustable (Manual)	•	-
Driver's seat - 4-way lumbar support	•	•
Driver's Seat Cushion Extension	•	•
Driver's Seat - Power Adjustable 12-way (including 4-way lumbar support)	-	•
Front centre console armrest - sliding function	•	•
Front centre console armrest storage box - power outlet - 1 x 12V outlet	•	•
Front centre console storage cubby - power outlet - 1 x 12V outlet. 1 x USB-C outlet and 1 x USB-A Outlet	•	•
Front centre console - wireless charging pad (Qi standard) ⁴	•	•
Grip handles - 1x (passenger)	•	•

Rear seats

Centre fold down armrest	•	•
Grip handles - 2x	•	•
USB C-Type Power Outlets - 2 x Rear Centre Console	•	•

Windows/shades

Panoramic glass sunroof - dual panel with tilt and slide front panel and power sunblind	-	•
One touch window up & down function with anti-pinching safety feature - all windows	•	•
Convenience opening/closing driver window function - Smart Key = remote operated	-	-
Privacy Rear Door & Backlite Glass	•	•
Solar Control Windscreen and Front Door Glass	•	•
Sunvisor - with Vanity mirror, driver and front passenger	•	•

Doors/boot/tailgate

Luggage area power outlet - 1 x 12V outlet	•	•
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Vision & sight	N Line	N Line Premium
Interior mirror		
Electro-chromatic Mirror (ECM)	•	•
Exterior mirrors		
Heated	•	•
Power adjustable	•	•
Power folding with auto fold function	•	•
Welcome Mirror Function - Auto unfold upon door unlock/driver approach	•	•
Instrument cluster/driving displays		
Instrument cluster - 10.25" colour TFT-LCD full screen digital display, including: - 4 x display themes; Classic A, B, C, Cube	•	•
Ventilation & heating	N Line	N Line Premium
Air conditioning		
Dual Climate Control	•	•
Auto Defog	•	•
Cabin air filter	•	•
Cooling/heating vents - rear centre console	•	•
Front seats		
Heated front seats	-	•
Other features		
Heated rear windshield	•	•
Exterior styling	N Line	N Line Premium
Front		
Front grille inserts - dark chrome	•	•
N Line-exclusive front bumper with mesh insert grille	•	•
N Line-exclusive front lip spoiler	•	•
Side		
Gloss black side mirrors	•	•
Rear		
Dual exhaust tips - chrome	•	•
N Line-exclusive rear bumper	•	•
N Line-exclusive rear diffuser with silver painted insert	•	•
Spoiler - black, hatch mounted	•	•
Interior styling	N Line	N Line Premium
Treatments		
Black headlining	•	•
Chrome finished air vent inserts	•	•
Coloured stitching and inserts - red (seats, steering wheel, front armrest, gear knob, and gear shift boot)	•	•
Materials		
Cloth headlining	-	•
Sports pedals - alloy	•	•
Design		
N Line-exclusive sports gear knob	•	•
N Line-exclusive sports steering wheel	•	•

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Lighting	N Line	N Line Premium
Exterior lighting - front		
Daytime Running Lights (DRL) - LED	•	•
Headlight functions - automatic dusk sensing with escort and welcome	•	•
Headlight type - MFR LED (low/high beam)	•	•
Headlight type - projector beam	•	•
Indicator lights - LED	•	•
Positioning lights - LED	•	•
Exterior lighting - rear		
High mount stop light (HMSL) - LED	•	•
Rear combination lights - LED (bulb indicator and reverse lights)	•	•
Exterior lighting - others		
Courtesy lights - LED, in front door handles	•	•
Side repeaters - LED, integrated into side mirrors	•	•
Interior lighting - front		
Front room lights and map lights	•	•
Vanity mirror lights	•	•
Interior lighting - rear		
Centre room light	•	-
Rear room lights and map lights (outboard) - LED	-	•
Interior lighting - others		
Cargo area light	•	•
Interior light fade-out delay	•	•
Safety reflectors - integrated in doors (front)	•	•
Storage solutions	N Line	N Line Premium
Front seats		
Cup holders - centre console	•	•
Front seat back pockets	•	•
Glovebox compartment	•	•
Retractable sunglasses compartment	•	•
Ticket holders - sunvisors (driver and front passenger)	•	•
Rear seats		
Coat hooks - 4x	•	•
Cup holders - armrest	•	•
Rear seating split folding - 60:40	•	•
Boot/luggage area		
Bag hooks - 2x	•	•
Luggage compartment - 4x tie down hooks	•	•
Luggage net	-	•
Others		
Doors - map pockets and bottle bulges (front and rear)	•	•

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