

The Hyundai i800 and iLoad

Specifications and technical data

November 2018

Specifications and technical data

Vehicle specifications – i800

DESCRIPTION	i800 SE	i800 SE Nav
ENGINE AND TRANSMISSION		
2.5 CRDi - 5 Speed Automatic Transmission (170PS) (Euro 6)	•	•
2.5 CRDi - 6 Speed Manual Transmission (136PS) (Euro 6)	•	•
Selective Catalytic Reduction (Adblue)	•	•
EXTERIOR		
16-inch Alloy Wheels	•	•
Bumpers - Two Tone	•	•
Exterior Door Handles - Body Coloured	•	•
Mud Flaps - Front and Rear	•	•
Side Body Moulding	•	•
Solid Paint	•	•
INTERIOR STYLING		
Dash Trim - Alloy Effect	•	•
Leather Wrapped Steering Wheel and Gear Knob	•	•
SEATING		
Driver's Seat Height Adjustment (Manual)	•	•
Driver's Seat Manual Adjustments	•	•
Front Seats - Heated	•	•
Head Restraints - Vertical Adjustment (Front)	•	•
Rear Seats (Second Row) - Split Folding (60/40), Sliding and Reclining	•	•
Rear Seats (Third Row) - Split Folding (60/40) and Reclining	•	•
Seat Trim - Cloth	•	•
VENTILATION AND VISIBILITY		
Air Conditioning Controls - Front and Second Row	•	•
Automatic Dimming Rear View Mirror	•	•
Automatic Headlights with Dusk Sensor	-	•
Door Courtesy Light	•	•
Fog Lights - Front and Rear	•	•
Front Windscreen Wipers - Adjustable Intermittent	•	•
Headlights - Manual Beam Levelling	•	•
Interior Light - Map Reading Light	•	•
Interior Lights - LED Ambient Lighting Rear	•	•
Privacy Glass - Rear Windows and Tailgate	•	•
CONVENIENCE		

12V Power Outlet in Front Console	•	•
Bottle Holders - Front Centre Console, Front and Rear Doors	•	•
Cigarette Lighter and Ashtray	•	•
Door Mirrors - Electric Adjustment	•	•
Electric Windows - Front	•	•
Electric Windows - One Touch Controls (Driver)	•	•
Flush Sliding Side Windows	•	•
Front Seat Back Pockets - Driver and Passenger Seat	•	•
Map Pocket	•	•
Parking Sensors - Rear	•	•
Parking System - Rear Camera and Guidance System	-	•
Sliding Rear Doors	•	•
Spare Wheel - Full Size Steel	•	•
Steering Column - Height and Reach Adjustable	•	•
Sun Visors - with Driver and Passenger Illuminated Vanity Mirrors	•	•
Sunglasses Holder	•	•
Towing Hook	•	•
TECHNOLOGY AND ENTERTAINMENT		
Bluetooth® Connectivity	•	•
Digital Clock	•	•
Radio - Digital DAB	•	-
Radio - Stereo, RDS with MP3 Compatibility	-	•
Radio - Stereo, RDS, CD Player with MP3 Compatibility	•	-
Speakers - 2 Tweeters, 2 Front, 2 Rear	•	•
Steering Wheel Audio and Phone Controls	•	•
Touchscreen Satellite Navigation (7-inch) including Traffic Messaging Channel, Mapcare and Live Services	-	•
Trip Computer	•	•
USB and Aux Connections - Front	•	•
SAFETY AND SECURITY		
Airbags - Front	•	•
Airbags - Front Side	•	•
Alarm and Immobiliser	•	•
Anti-lock Brake System (ABS)	•	•
Central Locking - Remote Control	•	•
Childproof Rear Door Locks	•	•
Electronic Brake-force Distribution (EBD)	•	•
Electronic Stability Programme (ESP)	•	•
Immobiliser	•	•
ISOfix Child Seat Anchorage Points - Rear (Second Row)	•	•

Seatbelt Pre-tensioners - Front	•	•
Seatbelts - Height Adjustable Driver and Front Side Passenger	•	•
Traction Control	•	•
Tyre Pressure Monitoring System (TPMS)	•	•
CUSTOMER OPTIONS		
Metallic / Pearl Paint	☐	☐
WARRANTY		
10 Years' Anti-Perforation Warranty	•	•
Five Year Annual Vehicle Health Checks	•	•
Five Year Unlimited Mileage Warranty	•	•
Hyundai Roadside Assistance	•	•

Technical data – i800

Description	i800	i800
ENGINE	2.5 CRDi 170PS 5 Speed Automatic RWD	2.5 CRDi 136PS 6 Speed Manual RWD
Euro Status	EURO 6d Temp	EURO 6d Temp
Type	4 Cylinder DOHC	4 Cylinder DOHC
Valve	16	16
Displacement (cc)	2497	2497
Bore & Stroke (mm)	91 x 96	91 x 96
Compression Ratio	15.8 : 1	15.8 : 1
Max Power (PS/kW)	170 / 125.0 @ 3600 rpm (PS/kW)	136 / 100.0 @ 3600 rpm (PS/kW)
Torque (Nm/lbs ft)	441 / 325.3 @ 2000 - 2500 rpm (Nm/lbs ft)	343 / 253.0 @ 1500 - 2500 rpm (Nm/lbs ft)
0-62mph (seconds)	14.4	17.6
Top Speed (mph)	112	104
SUSPENSION		
Front	MacPherson Strut	MacPherson Strut
Rear	Rigid axle 5 link coil springs	Rigid axle 5 link coil springs
STEERING		
System	Rack and pinion with hydraulic assistance	Rack and pinion with hydraulic assistance
Steering Wheel Lock to Lock Turns	3.57	3.57
Turning Circle (metres)	11.2	11.2
BRAKE		
System	Diagonally split system with front disc / rear disc w	Diagonally split system with front disc / rear disc w
Front	Ventilated disc with 2 piston sliding calliper	Ventilated disc with 2 piston sliding calliper
Rear	Solid disc with 1 piston sliding calliper	Solid disc with 1 piston sliding calliper
DIMENSIONS		

Overall Length (mm)	5150	5150
Overall Width (mm) (Excluding Door Mirrors)	1920	1920
Overall Width (mm) (Including Door Mirrors)	-	-
Wheelbase (mm)	3200	3200
WEIGHT AND CAPACITY		
Kerb Weight (kg)	2215 - 2305	2185 - 2275
Payload (kg)	765 - 855	795 - 885
Gross Vehicle Weight (kg)	3070	3070
Max Tow Weight (kg) - Braked	1500	2300
Max Tow Weight (kg) - Unbraked	750	750
Gross Train Weight (kg)	4570	5370
Noseweight (kg)	100	100
Max Roof Weight (kg)	80	80
Fuel Tank Capacity (litre)	75	75
AdBlue®/DEF (Urea Solution) Tank Capacity (Litres)	-	-
SE		
Front Tyre	215/70 R16C	215/70 R16C
Rear Tyre	215/70 R16C	215/70 R16C
Front Wheel	6.5J x 16 (Alloy)	6.5J x 16 (Alloy)
Rear Wheel	6.5J x 16 (Alloy)	6.5J x 16 (Alloy)
Front Track	1685	1685
Rear Track	1660	1660
Overall Height (mm)	1925	1925
Luggage Capacity VDA (litres) - Seats Up	842	842
Luggage Capacity VDA (litres) - Seats Down	-	-
Urban MPG (l/100km)	23.5 (12.0)	26.9 (10.5)
Extra Urban MPG (l/100km)	36.7 (7.7)	39.2 (7.2)
Combined MPG (l/100km)	30.4 (9.3)	33.6 (8.4)
CO2 Emissions (g/km)	244	222
WLTP-Low Phase MPG (l/100km)	20.0 (14.1)	24.8 (11.4)
WLTP-Mid Phase MPG (l/100km)	27.4 (10.3)	33.6 (8.4)
WLTP-High Phase MPG (l/100km)	32.8 (8.6)	36.7 (7.7)
WLTP-Extra High Phase MPG (l/100km)	28.8 (9.8)	30.1 (9.4)
WLTP-Combined MPG (l/100km)	28.0 (10.1)	31.7 (8.9)
WLTP-CO2 Emissions (g/km)	265	234
Luggage capacity SAE (litres)	-	-
SE Nav		
Front Tyre	215/70 R16C	215/70 R16C
Rear Tyre	215/70 R16C	215/70 R16C
Front Wheel	6.5J x 16 (Alloy)	6.5J x 16 (Alloy)

Real Wheel	6.5J x 16 (Alloy)	6.5J x 16 (Alloy)
Front Track	1685	1685
Rear Track	1660	1660
Overall Height (mm)	1925	1925
Luggage Capacity VDA (litres) - Seats Up	842	842
Luggage Capacity VDA (litres) - Seats Down	-	-
Urban MPG (l/100km)	23.5 (12.0)	26.9 (10.5)
Extra Urban MPG (l/100km)	36.7 (7.7)	39.2 (7.2)
Combined MPG (l/100km)	30.4 (9.3)	33.6 (8.4)
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WLTP-Extra High Phase MPG (l/100km)	28.8 (9.8)	30.1 (9.4)
WLTP-Combined MPG (l/100km)	28.0 (10.1)	31.7 (8.9)
WLTP-CO2 Emissions (g/km)	265	234
Luggage capacity SAE (litres)	-	-

Vehicle specifications – iLoad and iLoad Crew

DESCRIPTION	iLoad SE	iLoad SE (Tailgate)	iLoad Crew SE	iLoad Crew SE (Tailgate)
ENGINE AND TRANSMISSION				
2.5 CRDi - 6 Speed Manual Transmission (116PS) (Euro 6)	•	•	•	•
EXTERIOR				
16-inch Steel Wheels with Half Size Wheel Covers	•	•	•	•
Door Mirrors - Black	•	•	•	•
Exterior Door Handles - Black	•	•	•	•
Lift-up Privacy Glazed Rear Tailgate	-	•	-	•
Sliding Rear Side Doors	•	•	•	•
Solid Paint	•	•	•	•
INTERIOR STYLING				
Door Centre Trim - Cloth	•	•	•	•
SEATING				
Driver's Seat Height Adjustment (Manual)	•	•	•	•
Front Centre Seat - Sliding	•	•	•	•
Head Restraints -Vertical Adjustment (Front)	•	•	•	•
Head Restraints - Vertical Adjustment (Second Row Outer)	-	-	•	•
Rear seats - Fixed	-	-	•	•
Seat Trim - Cloth	•	•	•	•

Sliding and Reclining Driver's and Front Side Passenger's Seats	•	•	•	•
VENTILATION AND VISIBILITY				
Air Conditioning - Manual	•	•	•	•
Fog Lights - Front	•	•	•	•
Front Windscreen Wipers - Intermittent Function	•	•	•	•
Headlights - Manual Beam Levelling	•	•	•	•
Interior Lights - Front and Cargo	•	•	•	•
Privacy Glass - Twin Glazed 180° Opening Rear Doors	•	•	•	•
CONVENIENCE				
Bottle Holders - Front Centre Console	•	•	-	-
Bottle Holders - Front Centre Console and Front Doors	-	-	•	•
Cigarette Lighter and Ashtray	•	•	•	•
Door Mirrors - Electric Adjustment and Heated	•	•	•	•
Electric Windows - Front with One Touch Controls (Driver)	•	•	•	•
Floor Mounted Load Lashing Eyes	•	•	•	•
Fold Down Centre Seat with Tray and Cup Holder	•	•	•	•
Map Pocket	•	•	•	•
Power Assisted Steering	•	•	•	•
Spare Wheel - Full Size Steel	•	•	•	•
Steering Column - Height and Reach Adjustable	•	•	•	•
Sun Visors - with Driver Ticket Holder	•	•	•	•
Towing Hook	•	•	•	•
TECHNOLOGY AND ENTERTAINMENT				
Bluetooth® Connectivity	•	•	•	•
Digital Clock	•	•	•	•
Radio - Stereo, RDS, CD Player with MP3 Compatibility	•	•	•	•
Speakers - 2 Tweeters and 2 Front Door	•	•	•	•
Steering Wheel Audio and Phone Controls	•	•	•	•
Trip Computer	•	•	•	•
USB and AUX Connections - Front	•	•	•	•
SAFETY AND SECURITY				
Airbags - Front and Front Side Passenger	•	•	•	•
Anti-lock Brake System (ABS)	•	•	•	•
Central Locking - Remote Control	•	•	•	•
Electronic Brake-force Distribution (EBD)	•	•	•	•
Electronic Stability Programme (ESP)	•	•	•	•
Front and Rear Disc Brakes	•	•	•	•
Full Steel Bulkhead with Window	•	•	•	•
Immobiliser	•	•	•	•
Seatbelt - Fixed 2 Point for Front Centre Passenger Seat	•	•	•	•

Seatbelt - Fixed 2 Point for Second Row Centre Passenger Seat	-	-	•	•
Seatbelt Pre-tensioners - Front and Front Side Passenger	•	•	•	•
Seatbelts - Height Adjustable Driver and Front Passenger	•	•	•	•
Tyre Pressure Monitoring System (TPMS)	•	•	•	•
CUSTOMER OPTIONS				
Lift-up Privacy Glazed Rear Tailgate	☐	-	☐	-
Metallic / Pearl Paint	☐	☐	☐	☐
Privacy Glass - Rear Sliding Side Doors (iLoad Crew only)	-	-	☐	☐
Rear Door Glazing - White or Black Vinyl Cover	☐	☐	☐	☐
Twin Rear Door Glazing - Extra Dark Privacy Glass	☐	☐	☐	☐
Twin Rear Door Panels - Unglazed	☐	☐	☐	☐

Technical data – iLoad and iLoad Crew

Description	iLoad	iLoad Crew
ENGINE	2.5 CRDi 116PS 6 Speed Manual RWD	2.5 CRDi 116PS 6 Speed Manual RWD
Euro Status	EURO 6	EURO 6
Type	4 Cylinder DOHC	4 Cylinder DOHC
Valve	16	16
Displacement (cc)	2497	2497
Bore & Stroke (mm)	91.0 x 96.0	91.0 x 96.0
Compression Ratio	16.4 : 1	16.4 : 1
Max Power (PS/kW)	116 / 85 @ 3800 rpm (PS/kW)	116 / 85 @ 3800 rpm (PS/kW)
Torque (Nm/lbs ft)	343 / 253.0 @ 1500 - 2250 rpm (Nm/lbs ft)	343 / 253.0 @ 1500 - 2250 rpm (Nm/lbs ft)
0-62mph (seconds)	22.1	22.1
Top Speed (mph)	96	96
SUSPENSION		
Front	Independent MacPherson strut with shock absorber	Independent MacPherson strut with shock absorber
Rear	Leaf spring with shock absorber	Leaf spring with shock absorber
STEERING		
System	Rack and pinion with hydraulic assistance	Rack and pinion with hydraulic assistance
Steering Wheel Lock to Lock Turns	3.56	3.56
Turning Circle (metres)	11.2	11.2
BRAKE		
System	Diagonally split system with front disc / rear disc with load sensing proportioning valve	Diagonally split system with front disc / rear disc with load sensing proportioning valve
Front	Ventilated disc with 2 piston sliding calliper	Ventilated disc with 2 piston sliding calliper

Rear	Solid disc with 1 piston sliding calliper	Solid disc with 1 piston sliding calliper
DIMENSIONS		
Overall Length (mm)	5150	5150
Overall Width (mm) (Excluding Door Mirrors)	1920	1920
Overall Width (mm) (Including Door Mirrors)	-	-
Wheelbase (mm)	3200	3200
WEIGHT AND CAPACITY		
Kerb Weight (kg)	2079 - 2171	2079 - 2171
Payload (kg)	1059 - 1161	1059 - 1161
Gross Vehicle Weight (kg)	3230	3230
Max Tow Weight (kg) - Braked	2300	2300
Max Tow Weight (kg) - Unbraked	750	750
Gross Train Weight (kg)	5530	5530
Noseweight (kg)	100	100
Max Roof Weight (kg)	80	80
Fuel Tank Capacity (litre)	75	75
AdBlue®/DEF (Urea Solution) Tank Capacity (Litres)	-	-
SE		
Front Tyre	215/70 R16	215/70 R16
Rear Tyre	215/70 R16	215/70 R16
Front Wheel	6.5J x 16	6.5J x 16
Rear Wheel	6.5J x 16	6.5J x 16
Front Track	1685	1685
Rear Track	1660	1660
Overall Height (mm)	1925	1925
Luggage Capacity VDA (litres) - Seats Up	-	2511
Luggage Capacity VDA (litres) - Seats Down	4426	-
Urban MPG (l/100km)	30.4 (9.3)	30.7 (9.2)
Extra Urban MPG (l/100km)	43.5 (6.5)	43.5 (6.5)
Combined MPG (l/100km)	37.2 (7.6)	37.7 (7.5)
CO2 Emissions (g/km)	199	199
WLTP-Low Phase MPG (l/100km)	-	-
WLTP-Mid Phase MPG (l/100km)	-	-
WLTP-High Phase MPG (l/100km)	-	-
WLTP-Extra High Phase MPG (l/100km)	-	-
WLTP-Combined MPG (l/100km)	-	-
WLTP-CO2 Emissions (g/km)	-	-
SE (Tailgate)		
Front Tyre	215/70 R16	215/70 R16

Rear Tyre	215/70 R16	215/70 R16
Front Wheel	6.5J x 16	6.5J x 16
Rear Wheel	6.5J x 16	6.5J x 16
Front Track	1685	1685
Rear Track	1660	1660
Overall Height (mm)	1925	1925
Luggage Capacity VDA (litres) - Seats Up	-	2511
Luggage Capacity VDA (litres) - Seats Down	4426	-
Urban MPG (l/100km)	30.7 (9.2)	30.7 (9.2)
Extra Urban MPG (l/100km)	43.5 (6.5)	43.5 (6.5)
Combined MPG (l/100km)	37.7 (7.5)	37.7 (7.5)
CO2 Emissions (g/km)	199	199
WLTP-Low Phase MPG (l/100km)	-	-
WLTP-Mid Phase MPG (l/100km)	-	-
WLTP-High Phase MPG (l/100km)	-	-
WLTP-Extra High Phase MPG (l/100km)	-	-
WLTP-Combined MPG (l/100km)	-	-
WLTP-CO2 Emissions (g/km)	-	-
LOADING AND CLEARANCE		
Ground clearance (mm)	190	190
Load area length (mm)	2375	1585
Load area height (mm)	1340	1340
Load volume (m ³) (VDA)	2.5	2.5
Load area width (mm)	1620	1620

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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 & technical centres worldwide and in 2015 sold 4.96 million vehicles globally. With more than 110,000 employees worldwide, Hyundai Motor continues to enhance its product line-up with localised models and strives to strengthen its leadership in clean technology, starting with the world's first mass-produced hydrogen-powered vehicle, ix35 Fuel Cell and IONIQ, the world's first model with three electrified powertrains in a single body type.

About Hyundai Motor UK

Hyundai has sold vehicles in the UK since 1982. In 2005, Hyundai opened its own UK subsidiary, Hyundai Motor UK Ltd, based in High Wycombe. Since 2008, the company has risen from 21st to one of the top 10 car manufacturers in the UK and last year sold a record 92,510 vehicles. Hyundai Motor UK employs more than 3,000 people through its UK operations and dealer network. Hyundai offers a full range of vehicles from the award-winning i10 city car through to the capable Santa Fe SUV and iLoad LCV. All passenger cars come with Hyundai's industry-leading 5 Year Unlimited Mileage Warranty package. Further information about Hyundai and its products is available at www.hyundai.co.uk.

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