

New i20 - IB	NEW i20 1.2 Motion	NEW i20 1.2 Fluid	NEW i20 1.4 Motion	NEW i20 1.4 Fluid	NEW i20 1.4 Fluid	NEW i20 1.4 Active
	5 Door Hatch	5 Door Hatch	5 Door Hatch	5 Door Hatch	5 Door Hatch	5 Door Hatch
	Petrol	Petrol	Petrol	Petrol	Petrol	Petrol
	5-spd Manual	5-spd Manual	4-spd Automatic	6-spd Manual	4-spd Automatic	6-spd Manual
ENGINE						
General Data						
Engine Type	Kappa 1.2 MPI	Kappa 1.2 MPI	Kappa 1.4 MPI	Kappa 1.4 MPI	Kappa 1.4 MPI	Kappa 1.4 MPI
Displacement (cc)	1 197	1 197	1 368	1 368	1 368	1 368
Bore x Stroke (mm)	71 x 75.6	71 x 75.6	72.0 X 84.0	72.0 X 84.0	72.0 X 84.0	72.0 X 84.0
Compression Ratio	10.5 : 1	10.5 : 1	10.5 : 1	10.5 : 1	10.5 : 1	10.5 : 1
Max. Power (Kw @ rpm)	61 @ 6 000	61 @ 6 000	74 @ 6 000	74 @ 6 000	74 @ 6 000	74 @ 6 000
Max. Torque (Nm @ rpm)	115 @ 4 000	115 @ 4 000	133 @ 3 500	133 @ 3 500	133 @ 3 500	133 @ 3 500
Number of Cylinders	4	4	4	4	4	4
Cylinder Block	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium
Cylinder Head	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium
Timing Chain	Silent Timing Chain	Silent Timing Chain	Silent Timing Chain	Silent Timing Chain	Silent Timing Chain	Silent Timing Chain
Valve System	D-CVVT , 16 Valve	D-CVVT , 16 Valve	D-CVVT , 16 Valve	D-CVVT , 16 Valve	D-CVVT , 16 Valve	D-CVVT , 16 Valve
Cam System	DOHC	DOHC	DOHC	DOHC	DOHC	DOHC
Fuel System	Returnless Multi-point electronic fuel injection	Returnless Multi-point electronic fuel injection	Returnless Multi-point electronic fuel injection	Returnless Multi-point electronic fuel injection	Returnless Multi-point electronic fuel injection	Returnless Multi-point electronic fuel injection
Exhaust System						S/Steel free flow - CAT back system
Fuel Type	Unleaded	Unleaded	Unleaded	Unleaded	Unleaded	Unleaded
Euro Stage	Euro 2	Euro 2	Euro 2	Euro 2	Euro 2	Euro 2
Fuel Tank (L)	40	40	40	40	40	40
Lubricant Oil Capacity (L)	3.6	3.6	3.6	3.6	3.6	3.6
Cooling Fluid Capacity (L)	4.3	4.3	4.4	4.2	4.4	4.2
Electrical System						
Battery	45AH	45AH	45AH	45AH	45AH	45AH
Alternator	13.5V/90A	13.5V/90A	13.5V/90A	13.5V/90A	13.5V/90A	13.5V/90A
Starter	12V/0.9KW	12V/0.9KW	12V/0.9KW	12V/0.9KW	12V/0.9KW	12V/0.9KW
TRANSMISSION						
Drive Type	2WD - Front	2WD - Front	2WD - Front	2WD - Front	2WD - Front	2WD - Front
Transmission Type	5-Speed Manual	5-Speed Manual	4-Speed Automatic	6-Speed Manual	4-Speed Automatic	6-Speed Manual
Gear Ratio						
1st	3.727	3.727	2.919	3.769	2.919	3.769
2nd	2.056	2.056	1.551	2.045	1.551	2.045
3rd	1.269	1.269	1.000	1.370	1.000	1.370
4th	0.964	0.964	0.713	1.036	0.713	1.036
5th	0.774	0.774	-	0.893	-	0.893
6th	-	-	-	0.774	-	0.774
Reverse	3.636	3.636	2.480	3.700	2.480	3.700
Final	4.600	4.600	3.849	4.400	3.849	4.400
Eco Drive shift indicator	Standard	Standard	-	Standard	-	Standard
Shift Lock System	-	-	Electronic Type	-	Electronic Type	-
Clutch Type	Dry Type, with Ø200mm single friction plate - Hydraulic Type	Dry Type, with Ø200mm single friction plate - Hydraulic Type	Torque Converter	Dry Type, with Ø210mm single friction plate - Hydraulic Type	Torque Converter	Dry Type, with Ø210mm single friction plate - Hydraulic Type
Lubricant Capacity (L)	1.60	1.60	6.8	1.8-1.9	6.8	1.8-1.9
VEHICLE PERFORMANCE						
Max Speed (kph)	165	165	163	182	163	182
Acceleration (sec)						
0 → 50 kph	4.2	4.2	4.1	3.9	4.1	3.9
0 → 100 kph	13.3	13.3	13.2	11.4	13.2	11.6
60 → 100 kph (4th)	13.1	13.1	6.9	11.1	6.9	11.1
80 → 120 kph (5th)	23.2	23.2	10.9	15.6	10.9	15.7
Braking (m)						
50 → 0 kph	11.8	11.8	11.8	11.8	11.8	11.9
100 → 0 kph	42.8	42.8	42.8	42.8	42.8	42.1
Coefficient of Drag	0.34	0.34	0.34	0.34	0.34	0.34
FUEL CONSUMPTION (European testing)						
Combined Cycle	Litres / 100 km	5.9	5.9	7.5	6.5	7.5
6.7						
CO2 EMISSIONS (European testing)						
Combined Cycle	g/km	140	140	160	147	160
155						
SUSPENSION						
Front	McPherson type strut with stabilizer bar and Coil Springs	McPherson type strut with stabilizer bar and Coil Springs	McPherson type strut with stabilizer bar and Coil Springs	McPherson type strut with stabilizer bar and Coil Springs	McPherson type strut with stabilizer bar and Coil Springs	McPherson type strut with stabilizer bar and Coil Springs
Rear	Coupled Torsion Beam Axle with Coil Springs	Coupled Torsion Beam Axle with Coil Springs	Coupled Torsion Beam Axle with Coil Springs	Coupled Torsion Beam Axle with Coil Springs	Coupled Torsion Beam Axle with Coil Springs	Coupled Torsion Beam Axle with Coil Springs
Shock Absorbers	Front	Gas Filled Telescopic hydraulic double acting type	Gas Filled Telescopic hydraulic double acting type	Gas Filled Telescopic hydraulic double acting type	Gas Filled Telescopic hydraulic double acting type	Gas Filled Telescopic hydraulic double acting type
Rear	Gas Filled Telescopic hydraulic double acting type	Gas Filled Telescopic hydraulic double acting type	Gas Filled Telescopic hydraulic double acting type	Gas Filled Telescopic hydraulic double acting type	Gas Filled Telescopic hydraulic double acting type	Gas Filled Telescopic hydraulic double acting type
STEERING						
Steering Wheel Description	3 Spoke steering wheel with Airbag	3 Spoke steering wheel with Airbag	3 Spoke steering wheel with Airbag	3 Spoke steering wheel with Airbag	3 Spoke steering wheel with Airbag	3 Spoke steering wheel with Airbag
Steering Type	Rack & Pinion with Collapsible universal joint & column	Rack & Pinion with Collapsible universal joint & column	Rack & Pinion with Collapsible universal joint & column	Rack & Pinion with Collapsible universal joint & column	Rack & Pinion with Collapsible universal joint & column	Rack & Pinion with Collapsible universal joint & column
Power Assisted	Motor Driven Power Assisted Steering system (MDPS)	Motor Driven Power Assisted Steering system (MDPS)	Motor Driven Power Assisted Steering system (MDPS)	Motor Driven Power Assisted Steering system (MDPS)	Motor Driven Power Assisted Steering system (MDPS)	Motor Driven Power Assisted Steering system (MDPS)
Steering Column Adjustment	Tilt & Telescopic	Tilt & Telescopic	Tilt & Telescopic	Tilt & Telescopic	Tilt & Telescopic	Tilt & Telescopic
Steering Wheel Finish	Polyurethane	Polyurethane	Polyurethane	Leather	Leather	Leather
Steering Wheel Multifunction Controls						
Audio Control	Standard	Standard	Standard	Standard	Standard	Standard
Bluetooth	Standard	Standard	Standard	Standard	Standard	Standard
On-board Computer	Standard	Standard	Standard	Standard	Standard	Standard
Steering Wheel Turns (lock to lock)	2.9	2.9	2.9	2.9	2.9	2.9
Min. Turning Radius (m)	5.2	5.2	5.2	5.2	5.2	5.2
WHEELS & TYRES						
Wheel Type	Steel Rim 5.5J x 14"	Alloy Rim 6.0J x 16"	Steel Rim 5.5J x 14"	Alloy Rim 6.0J x 16"	Alloy Rim 6.0J x 16"	Alloy Rim 6.0J x 16"
Tyre Size						
Front	185 / 70R 14"	195 / 55R 16"	185 / 70R 14"	195 / 55R 16"	195 / 55R 16"	195 / 55R 16"
Rear	185 / 70R 14"	195 / 55R 16"	185 / 70R 14"	195 / 55R 16"	195 / 55R 16"	195 / 55R 16"
Spare	185 / 70R 14"	195 / 55R 16"	185 / 70R 14"	195 / 55R 16"	195 / 55R 16"	195 / 55R 16"
Spare Tyre Location	Located on the cargo floor	Located on the cargo floor	Located on the cargo floor	Located on the cargo floor	Located on the cargo floor	Located on the cargo floor
Tyre Pressure (Kpa):						
Front						

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	Petrol	Petrol	Petrol	Petrol	Petrol	Petrol
	5-spd Manual	5-spd Manual	4-spd Automatic	6-spd Manual	4-spd Automatic	6-spd Manual
Unladen	230	230	230	230	230	230
Laden	230	230	230	230	230	230
Rear						
Unladen	230	230	230	230	230	230
Laden	230	230	230	230	230	230
Spare	230	230	230	230	230	230
BRAKES						
Front Brake Type	Ø 256mm Ventilated Disc, Floating-calliper brakes with Pads wear warning devices	Ø 256mm Ventilated Disc, Floating-calliper brakes with Pads wear warning devices	Ø 256mm Ventilated Disc, Floating-calliper brakes with Pads wear warning devices	Ø 256mm Ventilated Disc, Floating-calliper brakes with Pads wear warning devices	Ø 256mm Ventilated Disc, Floating-calliper brakes with Pads wear warning devices	Ø 256mm Ventilated Disc, Floating-calliper brakes with Pads wear warning devices
Rear Brake Type	Ø 262mm Solid Disc, Floating-calliper brake with wear warning device	Ø 262mm Solid Disc, Floating-calliper brake with wear warning device	Ø 262mm Solid Disc, Floating-calliper brake with wear warning device	Ø 262mm Solid Disc, Floating-calliper brake with wear warning device	Ø 262mm Solid Disc, Floating-calliper brake with wear warning device	Ø 262mm Solid Disc, Floating-calliper brake with wear warning device
Brake Booster	Single 9"	Single 9"	Single 9"	Single 9"	Single 9"	Single 9"
Boost Ratio	7 : 1	7 : 1	7 : 1	7 : 1	7 : 1	7 : 1
Park Brake	Floor mount cable type on rear wheels - BIR (Ball In Ramp)	Floor mount cable type on rear wheels - BIR (Ball In Ramp)	Floor mount cable type on rear wheels - BIR (Ball In Ramp)	Floor mount cable type on rear wheels - BIR (Ball In Ramp)	Floor mount cable type on rear wheels - BIR (Ball In Ramp)	Floor mount cable type on rear wheels - BIR (Ball In Ramp)
ABS (Anti-Lock Breaking System)	4-Wheel electronic, 4-Channel 4-Sensor ABS	4-Wheel electronic, 4-Channel 4-Sensor ABS	4-Wheel electronic, 4-Channel 4-Sensor ABS	4-Wheel electronic, 4-Channel 4-Sensor ABS	4-Wheel electronic, 4-Channel 4-Sensor ABS	4-Wheel electronic, 4-Channel 4-Sensor ABS
EBD (Electronic Brake Force Distribution)	Standard	Standard	Standard	Standard	Standard	Standard
WEIGHT (kg)						
Vehicle						
Curb / Tare	1 003	1 003	1 040	1 015	1 040	1 037
Gross Vehicle Mass (GVM)	1 520	1 520	1 540	1 520	1 540	1 520
Gross Combination Mass (GCM)	2 370	2 370	2 340	2 520	2 340	2 520
Maximum Mass On Front Axle	820	820	860	860	860	860
Maximum Mass On Rear Axle	820	820	840	840	840	840
Trailer						
Braked	850	850	800	1 000	800	1 000
Unbraked	750	750	750	750	750	750
Payload (Kg)	517	517	500	505	500	483
Roof Rack Load (kg)	70	70	70	70	70	70
DIMENSIONS						
Exterior (mm)						
Overall Length	3 985	3 985	3 985	3 985	3 985	3 995
Overall Width	1 734	1 734	1 734	1 734	1 734	1 760
Overall Height - Excluding Roof Rails	1 485	1 485	1 485	1 485	1 485	-
Overall Height - Including Roof Rails	-	-	-	-	-	1 535
Wheelbase	2 570	2 570	2 570	2 570	2 570	2 570
Ground Clearance	150	150	150	150	150	170
Wheel Tread (mm)						
Front	1 523	1 523	1 523	1 511	1 511	1 507
Rear	1 525	1 525	1 525	1 513	1 513	1 513
Overhang (mm)						
Front	790	790	790	790	790	797
Rear	625	625	625	625	625	628
Interior (mm)						
Internal Length	1 830	1 830	1 830	1 830	1 830	1 830
Internal Width	1 436	1 436	1 436	1 436	1 436	1 436
Internal Height	1 242	1 242	1 242	1 242	1 242	1 242
Head Room						
Front Row	1 027	1 027	1 027	1 027	1 027	1 027
Second Row	968	968	968	968	968	968
Leg Room						
Front Row	1 072	1 072	1 072	1 072	1 072	1 072
Second Row	850	850	850	850	850	850
Shoulder Room						
Front Row	1 365	1 365	1 365	1 365	1 365	1 365
Second Row	1 350	1 350	1 350	1 350	1 350	1 350
Hip Room						
Front Row	1 300	1 300	1 300	1 300	1 300	1 300
Second Row	1 264	1 264	1 264	1 264	1 264	1 264
Cargo Area (mm)						
Length	722	722	722	722	722	722
Width	1 066	1 066	1 066	1 066	1 066	1 066
Opening Width	570	570	570	570	570	570
Distance Between Wheel Arches	1 026	1 026	1 026	1 026	1 026	1 026
Cargo Lift Over Height	751	751	751	751	751	751
Cargo Area (L) - VDA						
Behind First Row	1 001	1 001	1 001	1 001	1 001	1 001
Behind Second Row (Boot Space)	285	285	285	285	285	285
STYLING FEATURES						
Bumper Styling						
Front	Body Colour	Body Colour	Body Colour	Body Colour	Body Colour	Black & Silver
Rear	Body Colour	Body Colour	Body Colour	Body Colour	Body Colour	Black & Silver
Door Handles	Body Colour	Body Colour	Body Colour	Body Colour	Body Colour	Body Colour
Front Grill Styling	Black	Black	Black	Black	Black	Black / Chrome Trim
Gear Lever Finish	Polyurethane	Polyurethane	Polyurethane	Imitation Leather	Imitation Leather	Imitation Leather
Rear Garnish	Black	Black	Black	Black	Black	Black
Rear Spoiler	Body Colour	Body Colour	Body Colour	Body Colour	Body Colour	Body Colour
Body Kit	-	-	-	-	-	Sport Body Kit
Side / Door Moulding	Black	Black	Black	Black	Black	Black
Side Mirrors	Body Colour	Body Colour	Body Colour	Body Colour	Body Colour	Body Colour
Steering Wheel	Polyurethane	Polyurethane	Polyurethane	Imitation Leather	Imitation Leather	Imitation Leather
Metallic Paint	Optional	Optional	Optional	Optional	Optional	Optional
SEATS						
Front Seats						
Drivers Seat Adjustment						
Slide	Manual	Manual	Manual	Manual	Manual	Manual
Recline	Manual	Manual	Manual	Manual	Manual	Manual
Height	Manual - Pump Type	Manual - Pump Type	Manual - Pump Type	Manual - Pump Type	Manual - Pump Type	Manual - Pump Type
Head Rests	Height Adjustable	Height Adjustable	Height Adjustable	Height Adjustable	Height Adjustable	Height Adjustable
Seat Back Pockets	Standard	Standard	Standard	Standard	Standard	Standard
Passenger Seat Adjustment						

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	5 Door Hatch	5 Door Hatch	5 Door Hatch	5 Door Hatch	5 Door Hatch	5 Door Hatch
	Petrol	Petrol	Petrol	Petrol	Petrol	Petrol
	5-spd Manual	5-spd Manual	4-spd Automatic	6-spd Manual	4-spd Automatic	6-spd Manual
Rear View Mirrors						
Side Mirrors						
Adjustment	Electric	Electric	Electric	Electric	Electric	Electric
Folding Function	Manual	Manual	Manual	Electric - Auto (On Locking)	Electric - Auto (On Locking)	Electric - Auto (On Locking)
Heated	Standard	Standard	Standard	Standard	Standard	Standard
Inside Rear View Mirror						
Day Night Function	Manual	Manual	Manual	Manual	Manual	Manual
Window Operation						
Front						
Operation	Electric	Electric	Electric	Electric	Electric	Electric
Electric Window Jam Protection	Driver	Driver	Driver	Driver	Driver	Driver
One Touch Feature	Driver - Auto Up & Down	Driver - Auto Up & Down	Driver - Auto Up & Down	Driver - Auto Up & Down	Driver - Auto Up & Down	Driver - Auto Up & Down
Rear						
Operation	Manual	Manual	Manual	Electric	Electric	Electric
Windscreen Wipers						
Front						
2 Speed Settings	Standard	Standard	Standard	Standard	Standard	Standard
Single Wipe Function	Standard	Standard	Standard	Standard	Standard	Standard
Variable Intermittent Function	Standard	Standard	Standard	Standard	Standard	Standard
Rear						
2 Speed	Standard	Standard	Standard	Standard	Standard	Standard
Washer	Standard	Standard	Standard	Standard	Standard	Standard
Storage Compartments						
Front Armrest	-	Standard	-	Standard	Standard	Standard
Glove Box	Standard	Standard	Standard	Standard	Standard	Standard
Map Pockets: Door Panels	Front & Rear	Front & Rear	Front & Rear	Front & Rear	Front & Rear	Front & Rear
Sunglass Holder	Standard	Standard	Standard	Standard	Standard	Standard
Luggage Compartments						
Luggage Net	-	-	-	Standard	Standard	Standard
Luggage Hooks	Standard	Standard	Standard	Standard	Standard	Standard
Sun Visor						
Ticket Holder	Driver	Driver	Driver	Driver	Driver	Driver
Vanity Mirror	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger
Doors						
Side	4 Doors - Front Hinged	4 Doors - Front Hinged	4 Doors - Front Hinged	4 Doors - Front Hinged	4 Doors - Front Hinged	4 Doors - Front Hinged
Rear	Lift Type - Tail Gate	Lift Type - Tail Gate	Lift Type - Tail Gate	Lift Type - Tail Gate	Lift Type - Tail Gate	Lift Type - Tail Gate
Card Holder - Centre Console	Standard	Standard	Standard	Standard	Standard	Standard
Cup Holders	Front	Front	Front	Front	Front	Front
Drivers Foot Rest	Standard	Standard	Standard	Standard	Standard	Standard
Mud Flaps	Front & Rear	Front & Rear	Front & Rear	Front & Rear	Front & Rear	Front & Rear
Navigation	Optional	Optional	Optional	Optional	Optional	Optional
Park Assist	-	Rear	-	Rear	Rear	Rear
Power Sockets	Front Consol	Front Consol	Front Consol	Front Consol	Front Consol	Front Consol
Remote Boot Lid Unlock	On Key	On Key	On Key	On Key	On Key	On Key
Remote Fuel Flap Opener	Cable Type	Cable Type	Cable Type	Cable Type	Cable Type	Cable Type
Tinted Windows	All	All	All	All	All	All
WARRANTY & MAINTENANCE						
Warranty	5 Year / 150 000 km Manufacturer's Warranty					
	Additional 2 Year / 50 000 Km Manufacturer's Powertrain Warranty					
Perforation Warranty	5 Year / 160 000 km Manufacturer's Warranty					
Roadside Assistance	7 year / 150 000 km					
Service Plan	2 year / 30 000 km	2 year / 30 000 km	3 year / 60 000 km	3 year / 60 000 km	3 year / 60 000 km	3 year / 60 000 km
Service Intervals	15 000 km					