2014 Subaru Impreza 2.0i Specifications

Engine					
Туре	4-cyl., horizontally opposed (Boxer), alloy cylinder block and				
	cylinder heads				
Displacement	1,995 cc / 122 cu. in.				
Bore x stroke	84 x 90mm				
Compression ratio	10.5:1				
Horsepower	148 @ 6,200 rpm				
Torque	145 lbft. @ 4,200 rpm				
Fuel system	Sequential multi-port fuel injection, electronic throttle control				
Valvetrain	Double overhead chain-driven camshafts (DOHC), 4 valves				
	per cylinder, dual Active Valve Control System (DAVCS)				
	controls valve timing on intake and exhaust camshafts;				
	tumble generator valves				
Ignition	Direct type with platinum-tipped sparkplugs				
Transmission					
Standard	5-speed manual with Incline Start Assist				
Optional	Lineartronic® CVT (continuously variable transmission)				
·	Standard for Limited models. On Premium, Sport and Limited				
	models, the CVT features driver-selectable 6-speed manual				
	shift mode and steering wheel shift paddles				
Transmission ratios	5-speed manual	CVT paddle shift ratios			
1	3.454	3.581			
2	1.888	2.262			
3	1.296	1.658			
4	0.972	1.208			
5	0.738	0.885			
6		0.570			
R	3.333	3.667			
Final drive	4.11	3.70			
Symmetrical All-Wheel Drive	Standard on all models				
M/T AWD system	Continuous All-Wheel Drive with viscous-coupling locking				
	center differential				
CVT AWD system	Active All-Wheel Drive with electronically managed				
	continuously variable hydraulic transfer clutch				
Stability/traction control		Vehicle Dynamics Control with all-wheel, all-speed traction			
	control				

Chassis	Unitized body construction, Ring Shaped Frame Reinforcement safety structure				
Suspension	4-wheel independent				
Front	MacPherson-type struts, lower L-arms, coil springs, stabilizer bar				
Rear	Double wishbone, coil springs; Premium, Sport and Limited models add stabilizer bar				
Brakes	Power-assisted 4-wheel disc	with Electronic Brake-force			
	Distribution (EBD) and 4-channel / 4-sensor ABS and Brake				
	Assist; 10.9-in. ventilated front discs and 10.8-in. solid rear				
	discs; Brake override system				
Steering	Rack-and-pinion with electric power assist				
	Turns, lock-to-lock: 3.2				
M.0	Turning circle: 34.8 ft.				
Wheels	Base: 15 x 6-in. steel with full wheel covers Premium: 16 x 6.5 in. aluminum alloy Sport and Limited (opt. for Premium): 17 x 7 aluminum alloy				
Tires					
11165	Base: 195/65R15 Premium: 205/55R16				
	Sport and Limited and opt. for Premium: 205/50R17				
Exterior Dimensions (in.)	Sport and Limited and opt. for Premium. 205/50R17				
Coefficient of drag (Cd)	4-door: 0.31 5-door: 0.33				
Wheelbase	104.1				
Length	4-door: 180.3				
	5-door: 173.8				
Width	68.5 (78.2 inc. mirrors)				
Height	57.7 (59.5 for 5-door with roo	of rails)			
Track (front/rear)	59.4/59.6				
Base curb weight (lbs.)	5-speed manual	CVT			
4-door	Base: 2,944	Base: 3,010			
	Premium: 2,977	Premium: 3,043			
		Limited: 3,087			
5-door	·	Base: 3,010			
	Premium: 2,977	Premium: 3,043			
	Sport Premium: 3,021	Limited: 3,087			
		Sport Premium: 3,098			
		Sport Limited: 3,109			
Interior Dimensions (in.)	00.0/07.4	7.0/07.4			
Headroom (f/r)	39.8/37.1 With moonroof: 3	37.2/37.1			
Legroom (f/r)	43.5/35.4				
Hip room (f/r)	52.2/53.1				
Shoulder room (f/r) EPA passenger cabin volume	55.6/54.2	02.4)			
EPA passenger cabin volume	4-door: 96.9 (with moonroof:				
EPA interior volume	5-door: 97.5 (with moonroof: 94.0) 4-door: 108.9 w/ moonroof: 105.4				
(pass. cabin + cargo, cu. ft.)	5-door: 120.0 w/moonroof: 105.4				
Trunk liftover height	27.0				
EPA trunk volume, 4-door	12.0 cu. ft.				
Cargo volume, 5-door	Rear seats up/down: 22.5 cu. ft./52.4 cu. ft.				
Max. load floor length, 5-door	Rear seats up/down: 32.0/64.2 in.				
Fuel economy, mpg	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2				
Transmission	5-speed manual	CVT			
EPA city/highway/combined	25/34/28 (25/33/28 for 5-dod				
Fuel tank capacity	14.5 gal.				
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