## 2018 Subaru Impreza®

## Specifications

Body	4-Door Sedan and 5-Door		
Engine	4-cyl. horizontally opposed (Boxer), aluminum cylinder block and cylinder heads		
Displacement	1,995 cc / 122 cu. in.		
Bore x stroke	84 x 90mm		
Horsepower	152 @ 6,000 rpm		
Torque	145 lb-ft @ 4,000 rpm		
Valvetrain	Chain driven double overhead camshafts (DOHC); 4 valves per cylinder, Dual Active Valve Control System (DAVCS) controls valve timing on intake and exhaust camshafts; tumble generator valves		
Fuel system	Direct fuel injection, electronic throttle control		
Fuel requirement	Regular, 87 AKI		
Drivetrain	Symmetrical All-Wheel Drive standard for all models		
Transmission	Standard for 2.0i and 2.0i Sport: 5-	speed manual	
	Optional for 2.0i and 2.0i Sport, standard for all others: Lineartronic® CVT (continuously variable transmission) features Low shift mode for 2.0i base; 7-speed manual shift mode and paddle shift control switches for Premium, Sport and Limited.		
M/T AWD system	Continuous All-Wheel Drive with viscous-coupling locking center differential and nominal 50:50 torque split; transfers more torque to wheels with best traction		
A/T AWD system	Active AWD using electronically controlled variable transfer clutch		
Stability/traction system	Vehicle Dynamics Control (VDC) with all-wheel, all-speed traction control; 2.0i Sport also includes Active Torque Vectoring		
Transmission ratios	5-speed manual	Manual mode with 7 preset ratios for 2.0i Premium, Sport and Limited	
1	3.454	3.439	
2	1.888	2.059	
3	1.296	1.449	
4	0.972	1.044	
5	0.738	0.805	
6		0.637	
7		0.532	
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3.333	3.522	
4.110	3.700	
Subaru Global Platform, unitized body construction		
4-wheel independent: Stablex dampers on 2.0i Premium and Limited; sport-tuned with Stablex dampers on 2.0i Sport; anti-dive front geometry and anti-lift rear geometry		
MacPherson-type struts, lower L-arms, coil springs, stabilizer bar		
Double wishbone with pillow ball-joint mount, coil springs; 2.0i Premium, Sport and Limited add stabilizer bar		
Advanced Electronic Braking with power-assisted 4-wheel disc and 4-channel / 4-sensor ABS, Brake Assist and Brake Override systems		
10.9-in. ventilated discs (2.0i Sport: 11.6-in.); dual-piston calipers		
10.8-in. solid discs; single-piston calipers		
Quick-ratio electric power assisted rack-and-pinion		
13.0:1		
2.5		
35.4 ft.		
2.0i: 16 x 6.5 in. steel, full wheel cover 2.0i Premium: 16 x 6.5 in. aluminum alloy, silver finish 2.0i Limited: 17 x 7.0 in. aluminum alloy, dark gray with machine finish 2.0i Sport: 18 x 7.5 in. aluminum alloy, black with machine finish		
2.0i and 2.0i Premium: 205/55R16 89V all season 2.0i Limited: 205/50R17 89V all-season 2.0i Sport: 225/40R18 88V all-season		
105.1 in.		
Sedan: 182.1in., 5-door: 175.6 in.		
70.0 in. With mirrors: 79.4 in. With integrated turn signal mirrors: 79.9 in.		
57.3 in.		
Front: 60.6 in. Rear: 60.8 in.		
5.1 in.		
Sedan	5-Door	
2.0i (man. trans.): 2,974 2.0i (CVT): 3,034 2.0i Premium (CVT): 3,073 2.0i Limited (CVT): 3,108	2.0i (man. trans.): 2,985 2.0i (CVT): 3,047 2.0i Premium (CVT): 3,093 2.0i Limited (CVT): 3,128	
	4.110  Subaru Global Platform, unitized b  4-wheel independent: Stablex dams sport-tuned with Stablex dampers geometry and anti-lift rear geometr  MacPherson-type struts, lower L-a  Double wishbone with pillow ball-jc Premium, Sport and Limited add stable and Limited and Limi	

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	2.0i Sport (man. trans.) 3,075 2.0i Sport (CVT): 3,131	2.0i Sport (man. trans.): 3,082 2.0i Sport (CVT): 3,135	
Interior Dimensions			
Headroom	Front: 39.8 in. With moonroof: 37.6 in. Rear: 37.2 in. With moonroof: 37.2 in.		
Legroom	Front: 43.1 in. Rear: 36.5 in.		
Shoulder room	Front: 56.7 in. Rear: 55.6 in.		
Hip room	Front: 55.1 in. Rear: 55.2 in.		
Trunk capacity, sedan	12.3 cu. ft.		
Cargo capacity, 5-Door	Rear seatback up: 20.8 cu. ft. Rear seatbacks down: 55.3 cu. ft.		
Fuel Economy	Sedan	5-door	
EPA estimated city / highway / combined mpg	2.0i (5-speed): 24/32/27 2.0i (CVT): 28/38/32 2.0i Sport (5-speed): 23/31/26 2.0i Sport (CVT): 27/36/30	2.0i (5-speed): 24/31/26 2.0i (CVT): 28/37/31 2.0i Sport (5-speed): 22/30/25 2.0i Sport (CVT): 27/35/30	
Fuel capacity	13.2 gal.		