

2014 Subaru Legacy® Specifications

	2.5i Models	3.6R Limited	
Vehicle type	5-passenger sedan		
Engine	DOHC 4-cylinder, horizontally opposed (Boxer); aluminum cylinder block and heads, tumble generator valves	DOHC 6-cylinder, horizontally opposed (Boxer); aluminum cylinder block and heads	
Bore x Stroke	94 x 90mm	92 x 91mm	
Displacement	2,498cc (152 cu. in.)	3,630 cc (221.5 cu. in.)	
Compression ratio	10:1	10.5:1	
Valvetrain	Chain-driven camshafts, Active Valve Control System (intake valves)	Chain-driven camshafts, Dual Active Valve Control System (intake and exhaust valves)	
Horsepower	173 hp @ 5,600 rpm	256 hp @ 6,000 rpm	
Torque	174 lb-ft @ 4,100 rpm	247 lb-ft @ 4,400 rpm	
Fuel/induction	Sequential multi-port fuel injection (MFI) with cylinder head direct-mount multi-spray injectors and Electronic Throttle Control (ETC) system	Sequential multi-port fuel injection (MFI) with multi-spray injectors and Electronic Throttle Control (ETC) system	
Fuel requirement	Regular grade, 87 AKI minimum		
Fuel tank	18.5 gal.		
Drivetrain			
Transmission	Std.: 6-speed manual Opt.: Lineartronic® CVT (Continuously Variable Transmission) includes 6-speed manual mode and steering wheel paddle shifters; CVT is standard on 2.5i Premium and Limited.	5-speed electronic control automatic with steering wheel paddle shifters	
Gear ratios	6-sp. man.	CVT ("M" mode)	5-speed automatic
1	3.454	3.581	3.540
2	1.947	2.262	2.264
3	1.296	1.658	1.471
4	0.972	1.208	1.000
5	0.825	0.885	0.834
6	0.695	0.618	--
R	3.636	3.667	2.370
Final drive	4.111	3.700	3.083
Symmetrical AWD	With man. trans.: Continuous AWD with viscous-coupling locking center differential With CVT: Active AWD with electronically managed continuously variable hydraulic transfer clutch	Variable Torque Distribution (VTD) AWD uses a planetary gear-type center differential with electronically controlled continuously variable hydraulic transfer clutch to divide engine power 45:55, adjusting in response to driving conditions.	
Stability control	Vehicle Dynamics Control (VDC) with electronic traction control (TCS)		
Chassis	Unitized body construction, Ring Shaped Frame Reinforcement safety structure		
Suspension	Front: MacPherson-type struts with internal rebound springs, lower L-arms, coil springs and stabilizer bar Rear: Double wishbone with subframe, coil springs and stabilizer bar		
Brakes	Power-assisted 4-wheel disc with Electronic Brake-force Distribution (EBD), 4-channel / 4-sensor ABS, Brake Assist and Brake Override system Front: Dual piston calipers, ventilated discs (2.5i: 11.6-in.; 3.6R Ltd.: 12.4 in.)		

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	Rear: single-piston calipers, (2.5i: solid 11.3-in. discs; 3.6R ventilated 11.4-in.)	
Steering	Rack-and-pinion with engine-speed controlled variable power assist	
Ratio	14.5:1	
Turns, lock to lock	2.9	
Turning circle	36.8 ft. curb-to-curb	
Wheels	2.5i: 16 x 6.5-in. steel with full wheel covers Premium and Limited: 17 x 7-in. alloy Sport: 18 x 7.5-in alloy	17 x 7-in. alloy
Tires	205/60R16 Premium and Limited: 215/50R17 Sport: 225/45R18	225/50R17
Exterior Dimensions		
Coefficient of drag (Cd)	0.32	
Wheelbase	108.3 in.	
Length	187.2 in.	
Height	59.3 in.	
Width	71.7 in.	
Overhang (f/r)	38.0 in. / 40.1 in.	
Track (f/r)	61.6 in. / 62.0 in.	
Base curb weight (lbs.)	2.5i 6-sp.: 3,315 2.5i CVT: 3,392 Sport CVT: 3,439 Premium CVT: 3,388 Limited CVT: 3,424	3.6 R Limited: 3,545
Interior Dimensions		
Head room (f/r)	40.3 in. / 37.5 in. With moonroof: 38.1 in. / 37.5 in.	
Leg room (f/r)	43.0 in. / 37.8 in.	
Shoulder room (f/r)	56.3 in. / 56.1 in.	
Hip room (f/r)	54.5 in. / 53.9 in.	
EPA passenger volume	103.0 cu. ft. 100.0 cu. ft. with moonroof	
EPA trunk capacity	14.7 cu. ft.	
EPA total volume	117.7 cu. ft. (EPA midsize category) 114.7 cu. ft. with moonroof	
Trunk liftover height	27.2 in.	
Fuel Economy	2.5i (all)	3.6R Limited
EPA city / highway / combined mpg	6-sp. manual: 21/28/24 Lineartronic CVT: 24/32/27	18/25/20
Fuel capacity	18.5 gal.	