2022 Subaru Legacy® Specifications

	2.5L Models	XT Models	
Vehicle type	5-passenger midsize sedan		
Engine	DOHC 16V 4-cylinder BOXER; aluminum cylinder block and heads	DOHC 16V 4-cylinder BOXER, aluminum cylinder block and cylinder heads, twin-scroll turbocharger, intercooler	
Bore x Stroke	94 x 90mm	94 x 86mm	
Displacement	2,498cc (152 cu. in.)	2,387 cc (146 cu. in.)	
Compression ratio	12.0:1	10.6:1	
Valvetrain	Chain-driven camshafts, Dual Active Valve Control System (intake and exhaust valves)	Chain-driven camshafts, Dual Active Valve Control System (intake and exhaust valves)	
Horsepower	182 hp @ 5,800 rpm	260 hp @ 5,600 rpm	
Torque	176 lb-ft @ 4,400 rpm	277 lb-ft @ 2,000-4,800 rpm	
Fuel/induction	Sequential multi-port fuel injection (MFI) with cylinder head direct injection and Electronic Throttle Control (ETC) system	Sequential multi-port fuel injection (MFI) with cylinder head direct injection and Electronic Throttle Control (ETC) system	
Fuel requirement	Regular grade, 87 AKI minimum		
Drivetrain			
Transmission	Lineartronic® CVT (Continuously Variable Transmission) includes 8-speed steering wheel paddle control switches	High-torque Lineartronic® CVT includes 8-speed steering wheel paddle control switches	
Gear ratios, manual mode 1 2 3 4 5 6 7 8 R	4.066 2.600 1.827 1.377 1.061 0.836 0.668 0.559 4.379	3.229 2.310 1.654 1.278 0.985 0.768 0.604 0.468 3.139	
Final drive	3.700	3.900	
Symmetrical AWD	Active Torque Split AWD with electronically managed variable hydraulic transfer clutch		
Stability control	Vehicle Dynamics Control (VDC) with electronic traction control system (TCS) and Active Torque Vectoring		

Chassis	Unitized body construction, Ring-shaped Reinforcement Frame safety structure		
Suspension			
	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 Control, Brake Override system and Auto Vehicle Hold (AVH) Front: Dual piston calipers, ventilated discs: 12.4 in. Rear: Single-piston calipers, ventilated discs: 11.8-in.		
Steering	Quick-ratio electric power-assisted rack and pinion		
Ratio	13.5:1		
Turns, lock to lock	2.7		
Turning circle	36.8 ft. curb-to-curb		
Wheels	Base 17 x 7.5-in. alloy, black with machine finish Premium	Limited XT, Touring XT 18 x 7.5-in. alloy, black with machine finish	
	17 x 7.5-in. alloy, black with machine finish Sport 18 x 7.5-in. alloy, black finish		
	Limited 18 x 7.5-in. alloy, black with machine finish		
Tires	Base and Premium: 225/55R17 97V Sport and Limited: 225/50R18 95V	225/50R18 95V all season	
	All-season for all models		
Exterior Dimensions			
Wheelbase	108.3 in.		
Length	190.6 in.		
Height			
Width	72.4 in. (81.8 in. with mirrors)		
Overhang (f/r)	39.8 in. / 42.5 in.		
Track (f/r)	62.2 in. / 63.4 in.		
Base curb weight (lb.)	Base: 3,489 Premium: 3,505 Sport: 3,560 Limited: 3,581	XT Limited: 3,779 XT Touring: 3,790	

2022 Subaru Legacy specifications / 3

Interior Dimensions			
Head room (f/r)	39.4 in. / 37.3 in. With moonroof: 37.3 in. / 37.2 in.		
Leg room (f/r)	42.8 in. / 39.5 in.		
Shoulder room (f/r)	58.1 in. / 57.4 in.		
Hip room (f/r)	55.5 in. / 54.8 in.		
EPA passenger volume	105.5 cu. ft. (without moonroof) 102.5 (with moonroof)		
EPA trunk capacity	15.1 cu. ft.		
EPA total volume	120.6 (without moonroof) 117.6 (with moonroof)		
Trunk liftover height	26.8 in.		
Fuel Economy	2.5L models	XT models	
EPA estimated city / highway mpg	27/35/30	24/32/27	
Fuel capacity	18.5 gal.		