

2019 Subaru Outback®

Specifications

	2.5i	3.6R
Vehicle type	5-passenger sport utility vehicle	
Engine	DOHC 4-cylinder, horizontally opposed (BOXER); aluminum cylinder block and heads	DOHC 6-cylinder, horizontally opposed (BOXER); aluminum cylinder block and heads
Bore x Stroke	94 x 90mm	92 x 91mm
Displacement	2,498 cc (152.0 cu. in.)	3,630 cc (221.5 cu. in.)
Compression ratio	10.3:1	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	175 hp @ 5,800 rpm	256 hp @ 6,000 rpm
Torque	174 lb-ft @ 4,000 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	
Drivetrain		
Transmission	Lineartronic® CVT includes 6-speed manual mode and steering wheel paddle shift switches	High-torque Lineartronic CVT includes 6-speed manual mode and steering wheel paddle shift switches
Ratios, manual mode	1 3.581 2 2.262 3 1.658 4 1.208 5 0.885 6 0.618 R 3.667	3.105 1.983 1.454 1.057 0.779 0.542 3.018
Final drive	4.111	4.111

Symmetrical AWD	Active Torque Split AWD with electronically managed variable hydraulic transfer clutch; continuously varies front-to-rear torque split based on inputs from acceleration, steering angle and yaw rate sensors; can proactively transfer more torque to rear wheels or in response to wheel slip. Driver-selectable X-Mode optimizes engine output and CVT ratio position, increases Active All-Wheel Drive engagement and uses enhanced control logic for the Vehicle Dynamics Control (VDC) system to reduce individual wheel spin.	
Dynamic controls	Vehicle Dynamics Control (VDC) with electronic traction control (TCS); Active Torque Vectoring; Hill Start Assist; Hill Descent Control	
Chassis	Unitized body construction, Ring-shaped Reinforcement Frame safety structure	
Suspension	Front: MacPherson-type struts, lower L-arms, coil springs and stabilizer bar Rear: Double wishbone with subframe and stabilizer bar	
Steering	Electric power-assisted rack-and-pinion Ratio: 14.0:1 Turns lock-to-lock: 2.82 Turning circle, curb to curb: 36.1 ft.	
Brakes	Power-assisted 4-wheel disc with Electronic Brake-force Distribution (EBD), 4-channel / 4-sensor ABS, Brake Assist, Brake Override and Electronic Hill Holder Front: 12.4-in. ventilated rotors, dual-piston calipers Rear: 11.8-in. ventilated rotors, single-piston calipers	
Wheels	<u>Base and Premium</u> 17 x 7-in. alloy, silver finish <u>Limited</u> 18 x 7-in. alloy, black w/ machine finish <u>Touring</u> 18 x 7-in. alloy, dark gray w/ machine finish	<u>Limited</u> 18 x 7-in. alloy, black w/ machine finish <u>Touring</u> 18 x 7-in. alloy, dark gray w/ machine finish
Tires	Base and Premium: 225/65R17 Limited and Touring: 225/60R18	All: 225/60R18
Exterior Dimensions		
Wheelbase	108.1 in.	
Length	189.9 in.	
Height	66.1 in. at roof / 66.5 in. crossbars in position	
Width	72.4 in.	
Track (f/r)	61.8 in. / 62.2 in.	
Min. road clearance	8.7 in.	
Overhang (f/r)	39.6 in. / 42.2 in.	
Angle of approach	18.4 deg.	
Angle of departure	22.7 deg.	

Breakover angle	20.0 deg.	
Base curb weight (lb)	2.5i: 3,624 Premium: 3,644 Limited: 3,686 Touring: 3,726	Limited: 3,865 Touring: 3,902
Towing capacity	2,700 lbs. with 200-lb. trailer tongue weight	2,700 lbs. with 200-lb. trailer tongue weight
Interior Dimensions		
Head room (f/r)	40.8 / 38.9 in. With moonroof: 38.3 in. / 38.9 in.	
Leg room (f/r)	42.9 in. / 38.1 in.	
Hip room (f/r)	55.5 in. / 55.0 in.	
Shoulder room (f/r)	58.1 in. / 57.3 in.	
EPA passenger volume	108.1 cu. ft. With moonroof: 104.5 cu. ft.	
EPA cargo volume	35.5 cu. ft. (seatbacks raised)	
Max. cargo volume	73.3 cu. ft. (seatbacks folded)	
Max. cargo length	41.8 in. (seatbacks raised) / 77.7 in. (seatbacks folded)	
EPA total interior volume	143.6 cu. ft. With moonroof: 140.0 cu. ft.	
Cargo area liftover height	27.9 in.	
Fuel Economy		
EPA estimated city / highway / combined mpg	25/32/28	20/27/22
Fuel capacity	18.5 gal.	