2018 Subaru Legacy[®] Specifications

| | 2.5i Models | 3.6R Limited | |
|---|--|--|--|
| Vehicle type | 5-passenger sedan | | |
| Engine | DOHC 4-cylinder BOXER; aluminum cylinder heads and block | DOHC 6-cylinder BOXER; aluminum cylinder heads and block | |
| Bore x Stroke | 94 x 90mm | 92 x 91mm | |
| Displacement | 2,498cc (152 cu. in.) | 3,630 cc (221.5 cu. in.) | |
| Compression ratio | 10.3:1 | 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 (Continuously Variable Transmission) includes 6- speed manual mode and steering wheel paddle control switches | High-torque Lineartronic CVT includes 6-speed manual mode and steering wheel paddle control switches | |
| Gear ratios, manual mode 1 2 3 4 5 6 R | 3.581 2.262 1.658 1.208 0.885 0.618 3.667 | 3.105 1.983 1.454 1.057 0.779 0.542 3.017 | |
| Final drive | 3.900 | 4.111 | |
| 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 | Front: MacPherson-type struts, lower L-arms, coil springs and stabilizer bar Rear: Double wishbone with subframe, coil springs and stabilizer bar (Limited trims have Stablex suspension with larger front struts along with front and rear damping tuned for improved low-speed handling and enhanced ride comfort at higher speeds) | | |
|-------------------------|---|--|--|
| 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.) Rear: single-piston calipers, ventilated discs (all: 11.8-in.) | | |
| Steering | Quick-ratio electric power-assisted rack and pinion | | |
| Ratio | 14.5:1 | | |
| Turns, lock to lock | 2.82 | | |
| Turning circle | 36.8 ft. curb-to-curb | | |
| Wheels | 2.5i: 17 x 7-in. steel and available 17 x 7.5-in. alloy, dark gray with machine finish Premium: 17 x 7.5-in. alloy, dark gray with machine finish Sport: 18 x 7.5-in. alloy, black with machine finish Limited: 18 x 7.5-in. alloy, gray with machine finish | 18 x 7.5-in. alloy, gray with machine finish | |
| Tires | 225/55R17 or 225/50R18 | 225/50R18 | |
| Exterior Dimensions | | | |
| Wheelbase | 108.3 in. | | |
| Length | 189.1 in. | | |
| Height | 59.0 in. | | |
| Width | 72.4 in. | 72.4 in. | |
| Overhang (f/r) | 39.5 in. / 41.3 in. | | |
| Track (f/r) | 62.2 in. / 62.8 in. | | |
| Base curb weight (lbs.) | 2.5i: 3,514 2.5i Premium: 3,505 2.5i Sport: 3,538 2.5i Limited: 3,567 | 3.6R Limited: 3,748 | |
| Interior Dimensions | | | |
| Head room (f/r) | 40.0 in. / 37.0 in. with moonroof: 37.6 in. / 37.0 in. | | |
| Leg room (f/r) | 42.9 in. / 38.1 in. | | |
| Shoulder room (f/r) | 58.1 in. / 57.3 in. | | |
| Hip room (f/r) | 55.5 in. / 55.0 in. | | |
| EPA passenger volume | 104.6 cu. ft. 100.9 cu. ft. with moonroof | | |
| | | | |

| EPA trunk capacity | 15.0 cu. ft. | | |
|--|---|--------------|--|
| EPA total volume | 119.6 cu. ft. 115.9 cu. ft. with moonroof | | |
| Trunk liftover height | 27.2 in. | | |
| Fuel Economy | 2.5i (all) | 3.6R Limited | |
| EPA estimated city / highway / combined mpg | | 20/28/23 | |
| Fuel capacity | 18.5 gal. | | |