

2026 Subaru WRX

Specifications

Engine	DOHC 4-cylinder SUBARU BOXER high output; aluminum cylinder block and heads; turbocharged with intercooler	
Bore x Stroke	94 x 86mm (3.70 x 3.40 in.)	
Displacement	2,387cc (146 cu. in.)	
Compression ratio	10.6:1	
Valvetrain	Chain-driven camshafts, Dual Active Valve Control System (intake and exhaust valves)	
Fuel/induction	Direct fuel injection and electronic throttle control (ETC) system; twin-scroll turbocharger and intercooler	
Max. boost pressure	12.0 psi	
Horsepower	271 hp @ 5,600 rpm	
Torque	258 lb-ft. @ 2,000-5,200 rpm	
Fuel requirement	91 AKI recommended for maximum performance	
A/T oil cooler	External, air-cooled (Limited and GT trims)	
Drivetrain		
Transmission	Standard: 6-speed manual, includes Incline Start Assist Standard for GT and optional for Limited: Lineartronic CVT Subaru Performance Transmission with 8-speed manual shifting modes and steering wheel paddle shift switches; Auto Vehicle Hold and SI-DRIVE performance management	
M/T AWD system	Continuous All-Wheel Drive with viscous-coupling locking center differential transfers more torque to wheels with best traction	
A/T AWD system	Variable Torque Distribution (VTD) with planetary gear-type center differential and an electronically controlled hydraulic transfer clutch transfers more torque to wheels with best traction	
Transmission ratios	6-speed manual	Lineartronic CVT Subaru Performance Transmission manual mode ratios
1	3.455	3.490
2	1.947	2.031
3	1.367	1.461
4	1.029	1.116
5	0.825	0.903
6	0.667	0.756
7	--	0.645
8	--	0.571
R	3.636	3.394
Front and rear differential ratio	4.111	Front: 4.111, Rear: 4.444
Stability/traction control	Multi-Mode Vehicle Dynamics Control (VDC) with Track Mode; all-wheel Traction Control System (TCS) and Active Torque Vectoring	
Chassis and Body	Subaru Global Platform with full inner frame construction with aluminum hood and front fenders; Ring-Shaped Reinforcement Frame safety structure	

Suspension	<p>4-wheel independent; sport-tuned</p> <p>WRX GT features sport-tuned Electronic Adjustable Ride Control with damper settings shown in Drive Mode Select / Center Information Display</p> <p>WRX tS and Series.Yellow feature Subaru Tecnica International-tuned Electronic Adjustable Ride Control with damper settings shown in Drive Mode Select / Center Information Display</p>	
Front	<p>MacPherson-type struts with internal rebound springs; aluminum lower L-arms with pillow ball mounts and bushings, coil springs and stabilizer bar</p> <p>WRX GT: Sport-tuned electronic adjustable dampers</p> <p>WRX tS and Series.Yellow: STI-tuned electronic <u>adjustable</u> dampers</p>	
Rear	<p>Double wishbone with subframe, pillow ball bushings for lower lateral links, coil springs and stabilizer bar</p> <p>WRX GT: Sport-tuned electronic adjustable dampers</p> <p>WRX tS and Series.Yellow: STI-tuned electronic <u>adjustable</u> dampers</p>	
Brakes	<p>Mechanical vacuum pump power assist 4-wheel disc brakes; (Models with optional SPT option have e-booster electronic controlled power assisted dual diagonal system)</p> <p>Electronic Brake-force Distribution (EBD) and 4-channel / 4-sensor ABS, Brake Assist and Brake Override (plus switch-activated Electronic Parking Brake and Auto Vehicle Hold with SPT option)</p> <p>tS and Series.Yellow: Brembo Performance Braking System with monoblock calipers and larger cross-drilled rotors</p>	
Front	12.4-inch ventilated discs; 2-piston calipers	tS and Series.Yellow: 13.4-in. cross drilled; 6-piston monoblock calipers
Rear	11.4-inch ventilated discs; single-piston calipers (11.8-inch with SPT option)	tS and Series.Yellow: 12.8-in. cross-drilled; 2-piston monoblock calipers
Steering	Quick-ratio dual-pinion electric power-assisted rack and pinion (EPAS)	
Ratio	13.5:1	
Turns, lock-to-lock	2.5	
Turning circle	36.74 ft. (tS, Series.Yellow: 36.06 ft.)	
Wheels	<p>WRX Base and Premium: 18 x 8.5-inch aluminum alloy in dark gray finish</p> <p>WRX Limited and GT: 18 x 8.5-inch aluminum alloy in black finish</p> <p>tS: 19 x 8.5-inch aluminum alloy in satin gray finish</p> <p>Series.Yellow: 19 x 8.5-inch aluminum alloy with matte black finish</p>	
Tires	<p>WRX Base, Premium, Limited and GT: 245/40R18 97Y summer performance</p> <p>tS and Series.Yellow: 245/35R19 93Y summer performance</p>	
Exterior Dimensions (in.)		
Wheelbase	105.2	
Length	183.8	
Height	57.8 (including antenna)	
Width	<p>71.9</p> <p>With mirrors: 79.3</p> <p>Limited, GT, tS, and Series.Yellow with mirrors (integrated turn signals): 79.6</p>	
Track (front /rear)	61.5 in. / 61.8 in.	
Ground clearance	5.4 in.	
Base curb weight (lbs.)	6-speed manual transmission	Subaru Performance Transmission

	WRX Base: TBD WRX Premium: 3,351 WRX Limited: 3,419 WRX tS: 3,430 WRX Series. Yellow: 3,430	WRX Limited: 3,554 WRX GT: 3,560
Interior Dimensions (in.)		
Headroom	Front: 39.8 With moonroof: 38.8 Rear: 36.7 (all)	
Legroom	Front: 43.1 Rear: 36.5	
Hip room	Front: 54.1 Rear: 49.3	
Shoulder room	Front: 56.7 Rear: 55.6	
EPA passenger volume	98.9 cu. ft. With moonroof: 97.5 cu. ft.	
Trunk capacity	12.5 cu. ft.	
Trunk liftover height	28.7	
EPA Fuel Economy		
City/highway/combined	19/26/22 mpg 18/25/21 mpg (SPT)	
Fuel capacity	16.6 gal.	