



**SUBARU**

*Confidence in Motion*



**WRX / WRX STI |**

# SPECIFICATIONS

Item	Symmetrical AWD (All-Wheel Drive)						
	WRX BASE + Lip	WRX HIGH + Lip	WRX EyeSight HIGH + Lip	WRX STI MID + Wing	WRX STI HIGH	WRX STI HIGH + Wing	
	6MT	Sport Lineartronic			6MT		
<b>Engine</b>							
Type	Horizontally opposed, 4-cylinder, 4-stroke, turbocharged, petrol engine			Horizontally opposed, 4-cylinder, 4-stroke, high-boost turbocharged with large-capacity intercooler, petrol engine			
	DOHC 16-valve						
Bore/Stroke	mm	86.0 x 86.0			99.5 x 79.0		
Capacity	cc	1998			2457		
Compression ratio		10.6			8.2		
Fuel system		Petrol Direct Injection			Multi-Point Sequential Injection (Port injection)		
Fuel tank capacity	lit.				60		
<b>Performance</b>							
Max. output (DIN)	kW (PS) / rpm	197 (268) / 5,600			221 (300) / 6,000		
Max. torque (DIN)	Nm (kgfm) / rpm	350 (35.7) / 2,400 - 5,200			407 (41.5) / 4,000		
Max. speed	km/h	215		240	250		
Acceleration (0-100 km/h)	sec.	6.0		6.3	5.2		
Fuel consumption*1	Urban	lit./100 km	12.7	11.8	15.1*2 / 15.4*3	15.1*2	15.4*3
	Extra-urban	lit./100 km	7.2	6.8	8.4*2 / 8.7*3	8.4*2	8.7*3
	Combined	lit./100 km	9.2	8.6	10.9*2 / 11.2*3	10.9*2	11.2*3
CO <sub>2</sub> emissions*1	Urban	g/km	293	269	351*2 / 361*3	351*2	361*3
	Extra-urban	g/km	167	159	195*2 / 200*3	195*2	200*3
	Combined	g/km	213	199	252*2 / 259*3	252*2	259*3
<b>Drivetrain</b>							
All-Wheel Drive type		Centre differential gear coupled with viscous LSD	Variable Torque Distribution All-Wheel Drive system		Driver's Control Centre Differential type All-Wheel Drive		
<b>Dimensions &amp; weight</b>							
Overall length	mm				4595		
Overall width	mm				1795		
Overall height	mm				1475		
Wheelbase	mm				2650		
Track	Front	mm				1530	
	Rear	mm				1540	
Minimum road clearance (at kerb weight)	mm				135		
Cargo volume*4	lit.				460		
Seating capacity	persons				5		
Kerb weight	kg	1482	1553	1556	1530	1540	1550
<b>Transmission</b>							
Gear ratio	D range (Sport Lineartronic)		-	3.505 - 0.544	-		
	1st		3.454	3.505 (S#:3.505)	3.636		
	2nd		1.947	2.238 (S#:2.405)	2.235		
	3rd		1.366	1.641 (S#:1.855)	1.590		
	4th		1.029	1.194 (S#:1.544)	1.137		
	5th		0.825	0.880 (S#:1.258)	0.891		
	6th		0.666	0.611 (S#:1.032)	0.707		
	7th		-	-(S#:0.856)	-		
	8th		-	-(S#:0.716)	-		
Reverse		3.636	2.345	3.545			
Final drive axle ratio		4.444			3.900	3.545	
<b>Chassis</b>							
Steering		Rack and pinion, electric power steering system			Rack and pinion		
Suspension (4-wheel independent)	Front				Inverted MacPherson strut type		
	Rear				Double wishbone type		
Minimum turning circle at tyre (radius)	m				5.5		
Brakes	Front	Ventilated disc brakes			Brembo performance brake system, 6 piston calipers ventilated disc brakes		
	Rear	Disc brakes			Brembo performance brake system, dual piston calipers ventilated disc brakes		
Tyre/wheel size					245/40R18, 18 x 8.5"J		

\*1 Fuel consumption and CO<sub>2</sub> emissions: according to ECE R101-01.

\*2 IW 1590 kg.

\*3 IW 1700 kg.

\*4 Measured by VDA method.

Vehicle kerb weight varies according to the types of optional equipment included. Specification data and model lineup may vary according to market.

# STANDARD AND OPTIONAL FEATURES

Item	WRX BASE + Lip	WRX HIGH + Lip	WRX EyeSight HIGH + Lip	WRX STI MID + Wing	WRX STI HIGH	WRX STI HIGH + Wing
	6MT	Sport Lineartronic			6MT	
<b>Exterior</b>						
Auto On / Off Headlamps	●	●	●	●	●	●
LED Headlamps with Auto-leveliser	-	●	●	●	●	●
Steering Responsive Headlights (SRH)	-	●	●	●	●	●
Pop-up Type Headlamp Washers	●	●	●	●	●	●
Front Fog Lamps	●	-	-	-	-	-
LED Front Fog Lamps	-	●	●	-	-	-
Rear Fog Lamp	●	●	●	●	●	●
Power-folding Door Mirrors	●	●	●	●	●	●
Designed Blade, Variable Intermittent Windshield Wipers	●	●	●	●	●	●
18-inch Aluminium-alloy Wheels	●	●	●	●	●	●
Power-sliding Tilt-adjustable Glass Sunroof	-	-	OP	OP	●	●
Side Sill Spoilers	●	●	●	●	●	●
Rear Diffuser	●	●	●	●	-	●
Rear Lip Spoiler	●	●	●	-	-	-
Large Rear Spoiler	-	-	-	●	-	●
Shark Fin Antenna	●	●	●	●	●	●
Twin Dual Tail Muffler	●	●	●	●	●	●
<b>Seating / Trims</b>						
Leather Sports Steering Wheel with Red Stitching	●	●	●	-	-	-
Dimpled Leather-wrapped D-shaped Steering Wheel with Red Stitching	-	-	-	●	●	●
Leather-wrapped Gearshift Knob	-	-	●	-	-	-
Leather-wrapped Gearshift Knob and Hand Brake Lever	●	●	-	●	●	●
Sporty Front Seats with Red Stitching (Fabric)	●	-	-	-	-	-
10-way Power-adjustable Sporty Front Seats*1 with Red Stitching (Leather)	-	●	●	-	-	-
Sporty Front Seats with Red Accents (Leather and Ultrasuede®*2)	-	-	-	●	●	-
10-way Power-adjustable Sporty Front Seats*1 with Red Accents (Leather and Ultrasuede®*2)	-	-	-	-	-	●
10-way Power-adjustable Sporty Front Seats*1 with Red Accents (Leather)	-	-	-	-	●	OP
Manual Seat Lifter (Driver's Seat)	●	-	-	●	-	-
Front Seat Heaters	-	-	-	OP	-	OP
60/40-split Folding Rear Seats (Trunk Pass-through)	●	●	●	●	●	●
Seatback Pocket	●	●	●	●	●	●
Stainless Side Sill Plates on Side Sill Trim (front, both sides)	-	-	-	●	●	●
<b>Comfort / Convenience</b>						
Power Windows*3	●	●	●	●	●	●
Remote Control Key System	●	●	●	●	●	●
Keyless Access and Push-button Start System	-	●	●	●	●	●

\*1 Only driver's side is power-adjustable.

\*2 Ultrasuede is a registered trademark of Toray Industries, Inc.

\*3 Front side and rear side windows have auto up/down function with pinch protection.

\*4 Side lights, tail lights, and license plate lights turn on when exiting the vehicle.

\*5 Equipped with WVGA centre display.

\*6 Apple CarPlay is a trademark of Apple Inc., registered in the U.S. and other countries.

\*7 Android™ and Android Auto™ are trademarks of Google Inc.

\*8 Bluetooth is a registered trademark of Bluetooth SIG, Inc. America.

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	6MT	Sport Lineartronic		6MT		
PIN Code Access	-	●	●	●	●	●
Welcome Lighting*4	●	●	●	●	●	●
Comfort Blinker (One-touch Lane Changer)	●	●	●	●	●	●
Map Lights	●	●	●	●	●	●
Trunk Room Lamp	●	●	●	●	●	●
Vanity Mirrors with Lids and Lamps (for driver and front passenger)	●	●	●	●	●	●
Centre Tray with Lamp	●	●	●	●	●	●
Centre Console Box	●	●	●	●	●	●
2 Front Cup Holders (in centre console)	●	●	●	●	●	●
Door Pockets with Bottle Holders (on all side doors)	●	●	●	●	●	●
Rear Seat Centre Armrest with 2 Cup Holders	●	●	●	●	●	●
Interior Fuel Lid Lock Release	●	●	●	●	●	●
Remote Trunk Opener	●	●	●	●	●	●
Two 12-volt Power Outlets (in centre panel and centre console)	●	●	●	●	●	●
<b>Climate Control</b>						
Automatic Air-conditioning System with Anti-dust Filter	●	●	●	-	-	-
Dual-zone Automatic Air-conditioning System with Anti-dust Filter	-	-	-	●	●	●
Heater Ducts for Rear Passengers	●	●	●	●	●	●
Windshield Wiper De-icer	-	-	-	OP	-	OP
Automatic Rain-sensing Windshield Wipers	●	●	●	●	●	●
Heated Door Mirrors	●	●	●	●	●	●
Front and Side Defrosters	●	●	●	●	●	●
Electric Rear Window Defogger with Timer	●	●	●	●	●	●
<b>Entertainment</b>						
7.0-inch Display*5 Audio System with 6 Speakers	●	●	●	●	●	●
7.0-inch Display*5 Audio System with Navigation and 6 Speakers	-	-	OP	-	-	OP
Apple CarPlay*6 / Android Auto™*7 Infotainment System	●	●	●	●	●	●
Voice Recognition System (Command Speech and One Shot)	●	●	●	●	●	●
Steering Wheel-mounted Audio Remote Control Switches	●	●	●	●	●	●
Bluetooth®*8-compatible Hands-free System	●	●	●	●	●	●
Dual USB Ports and Auxiliary Audio Input Jack	●	●	●	●	●	●
Rear View Camera	●	●	●	●	●	●
<b>Control / Instruments</b>						
Multifunction Display including Boost Pressure Meter*9	●	●	●	●	●	●
Dual Gauge Layout with 3.5-inch Full-colour LCD Display*10	●	●	●	●	●	●

\*9 5.9-inch LCD screen display. Shows fuel economy screen, eco-evaluation screen, driving condition, clock with outside temperature, maintenance information, etc.

\*10 Shows current fuel consumption, average fuel consumption, driving range, and SI-DRIVE indicator.

\*11 Intelligent Mode, Sport Mode, Sport Sharp Mode are selectable with the SI-DRIVE switch.

\*12 Vehicle Dynamics Control System and TCS controls can be switched off by using OFF mode. TRACTION mode allows to turn off Vehicle Dynamics Control System while TCS engine restraints are kept active.

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	6MT	Sport Lineartronic		6MT		
Driver-set Rev Indicator	-	-	-	●	●	●
Quick Ratio Power Steering (13:1)	-	-	-	●	●	●
Quick Ratio Power Steering (14.5:1)	●	●	●	-	-	-
Tilt-adjustable / Telescopic Steering Wheel	●	●	●	●	●	●
Cruise Control	●	●	●	●	●	●
Adaptive Cruise Control	-	-	●	-	-	-
Paddle Shifters	-	●	●	-	-	-
Aluminium Pedals	●	●	●	●	●	●
<b>Drivability</b>						
SI-DRIVE (SUBARU Intelligent Drive)*11	-	●	●	●	●	●
Multi-mode Vehicle Dynamics Control System*12	●	●	●	●	●	●
Multi-mode DCCD (Driver's Control Centre Differential)	-	-	-	●	●	●
Active Torque Vectoring	●	●	●	●	●	●
Hill Start Assist	●	●	-	●	●	●
Auto Vehicle Hold	-	-	-	-	-	-
High-performance Brembo*13 Brakes (Front: 6 pot calipers and 18-inch discs / Rear: 2 pot calipers and 18-inch discs)	-	-	-	-	●	●
<b>Safety</b>						
Front SRS*14 Airbags	●	●	●	●	●	●
Front Side SRS*14 Airbags (for driver and front passenger)	●	●	●	●	●	●
Curtain SRS*14 Airbags (front and rear, both sides)	●	●	●	●	●	●
Knee SRS*14 Airbags	●	●	●	●	●	●
SRVD (Subaru Rear Vehicle Detection)	-	●	●	OP	●	●
HBA (High Beam Assist)	-	●	●	OP	●	●
Front View Monitor	-	●	●	-	●	OP
Rear Seat Headrests for 3 Seating Positions	●	●	●	●	●	●
Whiplash-reducing Front Seats	●	●	●	●	●	●
Seatbelt Indicator (for driver)	●	●	●	●	●	●
Front Seatbelts with Pretensioners and Load Limiters	●	●	●	●	●	●
Height-adjustable Seatbelt Anchors (for driver and front passenger)	●	●	●	●	●	●
Rear 3-point Seatbelts for 3 Seating Positions	●	●	●	●	●	●
Red Seatbelts (front and side rear)	-	-	-	●	●	●
4-sensor / 4-channel ABS with Electronic Brake-force Distribution	●	●	●	●	●	●
Brake Assist System	●	●	●	●	●	●
Brake Override	●	●	●	●	●	●
ISO-FIX Adapted Child Seat Anchors (with tether anchors)	●	●	●	●	●	●
Child-proof Rear Door Locks (both sides)	●	●	●	●	●	●
Engine Immobiliser	●	●	●	●	●	●

●: Standard OP: Option

\*13 Brembo is a registered trademark of Brembo S.p.A.

\*14 SRS: Supplemental Restraint System. Effective when used in conjunction with seatbelts.

**Standard and optional features, model lineup may vary according to market. Please contact your local authorised Subaru retailer for more details.**

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SUBARU CORPORATION

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