

WRX STI

2016

SPECIFICATIONS & ACCESSORIES



SUBARU

ALL 4 THE DRIVER™

KEY FEATURES

WRX STI



PERFORMANCE

- > Symmetrical All-Wheel Drive
- > Engine: 2.5-litre turbocharged horizontally-opposed Boxer engine
- > Transmission: 6-speed manual
- > Maximum power output: 221kW@6000rpm
- > Maximum torque: 407Nm@4000rpm

EXTERIOR

- > 18" alloy wheels
- > Door mirrors with indicators - power folding
- > Fog lights - front and rear
- > Rain sensing front windscreen wipers
- > Rear spoiler (available without spoiler)
- > Self-levelling LED headlights with auto off (dusk sensing)
- > Sports body kit
- > STI sports mesh grille
- > Tail pipe covers

INTERIOR

- > Air-conditioning - dual zone climate control
- > D-shaped leather steering wheel with red stitching
- > Manual seat height lifter - driver
- > Seat trim - Alcantara® with leather¹ accents
- > Sports bucket seats - driver and front passenger with red stitching and embossed STI logo
- > 60/40 split folding rear seats

ENTERTAINMENT / TECHNOLOGY

Integrated infotainment system featuring:

- Satellite navigation
- Single CD player
- AM/FM radio

- 8 harman kardon®⁴ speakers, subwoofer and amplifier
- MP3/WMA/iPod compatible
- 7" touch screen
- Pandora® compatibility

> Bluetooth®³ wireless technology with:

- Handsfree mobile communication
- Audio streaming⁴
- Voice command recognition
- > Rear view reverse camera
- > Smart key with push start ignition
- > Steering wheel audio, cruise, Bluetooth®³ and MID controls
- > Auxiliary jack
- > USB connections (x2)

WRX STI PREMIUM



PERFORMANCE

- > Symmetrical All-Wheel Drive
- > Engine: 2.5-litre turbocharged horizontally-opposed Boxer engine
- > Transmission: 6-speed manual
- > Maximum power output: 221kW@6000rpm
- > Maximum torque: 407Nm@4000rpm

EXTERIOR

- > 18" BBS alloy wheels
- > Door mirrors with indicators - power folding and heated
- > Electric sunroof
- > Fog lights - front and rear
- > Front wipers with de-icer
- > High beam assist
- > Rain sensing front windscreen wipers
- > Rear spoiler (available without spoiler)
- > Self-levelling LED headlights with auto off (dusk sensing)
- > Sports body kit
- > STI sports mesh grille
- > Tail pipe covers

INTERIOR

- > Air-conditioning - dual zone climate control
- > Auto-dimming rear view mirror
- > D-shaped leather steering wheel with red stitching
- > Heated seats - driver and front passenger
- > Seat trim leather¹ - black
- > Sports bucket seats - driver and front passenger with red stitching and embossed STI logo
- > 8-way power seat - driver
- > 60/40 split folding rear seats

ENTERTAINMENT / TECHNOLOGY

Integrated infotainment system featuring:

- Satellite navigation
- Single CD player
- AM/FM radio
- 8 harman kardon®⁴ speakers, subwoofer and amplifier

- MP3/WMA/iPod compatible
- 7" touch screen
- Pandora® compatibility

Bluetooth®³ wireless technology with:

- Handsfree mobile communication
- Audio streaming⁴
- Voice command recognition
- > Side view monitor
- > Blind spot monitor and lane change assist
- > Rear view reverse camera
- > Rear cross traffic alert
- > Smart key with push start ignition
- > Steering wheel audio, cruise, Bluetooth®³ and MID controls
- > Auxiliary jack
- > USB connections (x2)

1. Some parts of the seating are not full natural leather. 2. harman kardon is a registered trademark of HARMAN International Industries, Incorporated. 3. Bluetooth® is a registered trademark of Bluetooth SIG Inc. System operation ability is subject to the Bluetooth® wireless technology specification of individual's phone. 4. There may be restrictions on features available for certain models that are not fully compliant with AVCRP.

INTERIOR

TRIM COLOUR



BLACK ALCANTARA® WITH LEATHER¹ ACCENTS:
WRX STI



BLACK LEATHER¹:
WRX STI Premium



ENTERTAINMENT



INTEGRATED INFOTAINMENT SYSTEM
WITH SATELLITE NAVIGATION:
WRX STI and WRX STI Premium

1. Some parts of seating are not full natural leather.

TECHNICAL¹

MODEL			WRX STI		WRX STI PREMIUM	
			Sedan		Sedan	
TRANSMISSION						
6-speed manual transmission			•		•	
ENGINE						
Engine type			Turbocharged horizontally-opposed Boxer 4-cylinder petrol engine			
Valve mechanism			DOHC with Dual AVCS			
Bore x stroke		mm	99.5 x 79.0			
Capacity		cc	2457			
Compression ratio			8.2:1			
Fuel tank capacity		litres	60			
Fuel system			Multi point sequential injection			
Fuel requirement		RON	98			
PERFORMANCE ²						
Maximum power output (DIN)		kW/rpm	221kW@6000rpm (MT)			
Maximum torque (DIN)		Nm/rpm	407Nm@4000rpm (MT)			
Acceleration ³ 0 - 100 km/h		seconds	4.9 AU test ⁴ / 5.2 JA test			
Electronic Throttle Control system (ETC)			Drive-by-wire			
Fuel consumption (ADR 81/02) ⁵		combined	l/100km		10.4	
		urban	l/100km		14	
		extra urban	l/100km		8.4	
CO ₂ emissions (ADR 81/02)		combined	(g/km)	242		
Emission standards			EURO5			
SYMMETRICAL ALL-WHEEL DRIVE						
Type		Manual	Multi-mode Driver Controlled Centre Differential (DCCD)			
TRANSMISSION						
Gear ratio		1st	3.636			
		2nd	2.235			
		3rd	1.590			
		4th	1.137			
		5th	0.891			
		6th	0.707			
Gear ratio - reverse			3.545			
Final reduction gear ratio			3.900			
STEERING						
Steering			Quick ratio hydraulic power assisted rack and pinion			
Minimum turning circle (kerb to kerb)		m	11.0			
SUSPENSION						
Type		Front	McPherson strut type, independent suspension			
		Rear	Double wishbone type, independent suspension			
BRAKES						
Type		Front	Brembo performance brake system, vacuum assisted ventilated 4-piston disc brakes			
		Rear	Brembo performance brake system, vacuum assisted ventilated dual piston disc brakes			
Brake booster type			Tandem			
ABS			4-channel, 4-sensor Super Sport ABS with Electronic Brakeforce Distribution			
WHEELS AND TYRES						
Tyre manufacturer			Dunlop SP Sport Maxx RT			
Tyres (width, profile, size, load index and speed rating)			245/40 R18 97W			
Rim size			18x8.5J			
Wheels			18"	18" BBS		
Spare wheel			Spacesaver steel wheel			
MEASUREMENT						
Overall length		mm	4595			
Overall width		mm	1795			
Overall height		mm	1475			
Wheel base		mm	2650			
Front track		mm	1530			
Rear track		mm	1540			
Minimum ground clearance ⁶		mm	135			
Cargo volume - rear seat up/down		litres	460			
Kerb weight ⁷		kg	1525	1537		
Tare mass ⁷		kg	1485	1497		
Seating capacity			5			

1. Subaru Australia reserves the right to change mechanical specification and equipment levels without notice. 2. All performance data measured using 95RON as required by Australian Design Rule 81/02. Vehicles tested in accordance with ADR 81/02. 3. Acceleration test performed under controlled conditions. 4. Based on local Australian test conditions. 5. Fuel consumption figures calculated in accordance with Australian Design Rule 81/02. 6. Ground clearance at kerb weight. 7. Vehicle kerb weight and tare mass varies according to the types of optional equipment included.

FEATURES¹

MODEL	WRX STI	WRX STI PREMIUM
TRANSMISSION		
6-speed manual transmission	•	•
SAFETY RATING		
ANCAP ² occupant safety rating (maximum 5)	5-star	5-star
COLLISION AVOIDANCE		
Symmetrical All-Wheel Drive (SAWD)	•	•
Vehicle Dynamics Control system (VDC) featuring:	•	•
Electronic Stability Control (ESC)	•	•
Anti-lock Braking System (ABS)	•	•
Electronic Brakeforce Distribution (EBD)	•	•
Brake Assist	•	•
Traction Control System (TCS)	•	•
TCS Limited Slip Device	•	•
Active Torque Vectoring system	•	•
Multi-mode VDC operation:	•	•
Normal mode; Traction mode; Off mode		
Brembo 17" opposed 4pot front ventilated disc brake with STI logo	•	•
Brembo 17" opposed 2pot rear ventilated disc brake with STI logo	•	•
Hill Start Assist - forward and reverse	•	•
Rear view reverse camera	•	•
Side view monitor		•
Blind spot monitor		•
Lane change assist		•
Rear cross traffic alert		•
COLLISION PROTECTION		
SRS ³ airbags - dual front, dual front side and curtain	•	•
SRS ³ airbags - knee airbag (driver only)	•	•
Front seat belts with pretensioners and load limiters	•	•
3 point A/ELR rear seat belts	•	•
Height adjustable seat belt anchors - driver and front passenger	•	•
Seat belt warning lights - all seats	•	•
Rear seat headrests for 3 seating positions	•	•
Height and angle adjustable front seat headrests	•	•
Height adjustable rear seat headrests	•	•
Ring-shaped passenger safety cell	•	•
CHILD SAFETY		
Child seat anchor points (x3)	•	•
ISOFIX anchor points (x2)	•	•
Rear door child locks	•	•
INTELLIGENT DRIVING DYNAMICS		
Subaru Intelligent Drive (SI-Drive)	•	•
Multi-mode Driver Controlled Centre Differential (DCCD)	•	•
Electronic Throttle Control system (ETC)	•	•
CHASSIS AND MECHANISM		
Aluminium forged front lower arm	•	•
Clutch start system	•	•
Front and rear stabiliser	•	•
Front helical Limited Slip Differential (LSD)	•	•
High strength cast piston	•	•
Large intercooler	•	•
Nitride treated crankshaft	•	•
Rear Limited Slip Differential (LSD)	Torsen	Torsen
Red shrink-painted intake manifold	•	•
Tie-rod type tandem brake booster system	•	•
EXTERIOR		
Body coloured mirrors and door handles	•	•
Body coloured rear garnish	•	•
Bonnet scoop	•	•
Bonnet with gas struts	•	•
Brake callipers - Black with STI logo	•	•
Door mirrors with indicators - power folding	•	Heated
Door mirrors - heated		•
Dual tail pipes - twin	•	•
Electric sunroof		•
Exterior grade badge	•	•
Front wipers with de-icer		•
Front windscreen and front door glass	UV Green	UV Green
Fuel cap - tethered	•	•
Rear diffuser	•	•
Privacy glass - rear door, rear quarter and rear windscreen	•	•
Rear spoiler (available without spoilerl)	•	•
Shark fin antenna	•	•
Side garnish with STI logo	•	•
Spacesaver spare wheel (steel)	•	•
Sports body kit	•	•
STI sports mesh grille	•	•
Tail pipe covers	•	•
18" alloy wheels	•	•
18" BBS alloy wheels		•
LIGHTING - EXTERIOR		
Fog lights - front and rear	•	•
Headlights - dusk sensing	•	•
Headlights - self-levelling LED with auto off	•	•
High beam assist		•
Rear LED combination lights	•	•
Rear LED stoplight	•	•

1. Subaru Australia reserves the right to change mechanical specification and equipment levels without notice. 2. The Australasian New Car Assessment Program (ANCAP) gives consumers consistent information on the level of occupant protection provided by vehicles in serious front and side crashes. 3. SRS: Supplemental Restraint System. Effective when used in conjunction with seat belts. 4. Colour Multi-Information Display (MID) includes Eco gauge, driving time, gear select indicator, cruise control set speed, odometer and trip computer. 5. Instrument cluster includes speedometer, tachometer, trip computer, fuel gauge, AT select monitor, cruise control indicator, high beam indicator and front fog light indicator. 6. Bluetooth[®] is a registered trademark of Bluetooth SIG Inc. System operation ability is subject to the Bluetooth[®] wireless technology specification of individual's phone. 7. Some parts of the seating are not full natural leather. 8. harman kardon is a registered trademark of HARMAN International Industries, Incorporated. 9. There may be restrictions on features available for certain models that are not fully compliant with AVCRP. 10. Available at participating Subaru Retailers only. See subaru.com.au for latest capped price information applying to your vehicle. 11. 12 Month Roadside Assistance Program is standard upon activation with relevant Motoring Club in each state. To receive this benefit the customer must opt into the 12 Month Roadside Assistance program at time of vehicle delivery. Eligible customers are those retail and novated lease customers who purchase a new Subaru on or after 1st June 2013 and have less than 5 vehicles under the Club Membership offer. Customers must provide a valid phone and residential address, as well as date of birth. Fleet, Government and Rental companies are excluded.

MODEL	WRX STI	WRX STI PREMIUM
LIGHTING - INTERIOR		
Red interior illumination	•	•
Cabin and cargo area lights	•	•
Illuminated ignition ring	Push button	Push button
Map lights (x2)	•	•
AIR-CONDITIONING		
Air-conditioning - dual zone climate control	•	•
Anti-dust filter	•	•
Front and side demisters	•	•
Heater ducts for rear passengers	•	•
Rear windscreen demister - electric with timer	•	•
SECURITY		
DATADOT [®] security system	•	•
Immobiliser security system	•	•
INSTRUMENTATION AND CONTROLS		
Adjustable steering wheel - height and telescopic	•	•
Electroluminescent gauges with colour MID ⁴	•	•
Instrument cluster ⁵	•	•
One touch lane change indicator	•	•
Sports pedals	•	•
Steering wheel controls:	•	•
Audio, Cruise, <i>Bluetooth</i> ^{®6} and MID	•	•
Multi-Function Display unit (MFD) featuring:	•	•
4.3" LCD screen	•	•
Outside temperature and clock display	•	•
Fuel economy and journey information	•	•
Air-conditioning, seat belt and airbag display	•	•
Eco-gauge information	•	•
VDC operating information display	•	•
Vehicle condition/maintenance self-check	•	•
Turbo boost pressure display	•	•
Warning display	•	•
Twin trip meter (switchable)	•	•
STORAGE		
Centre console box	•	•
Cupholders - centre console with sliding lid	•	•
Cupholders - rear	•	•
Door pockets with integrated bottle holder - front and rear	•	•
Front centre tray - with STI logo	•	•
Seat back pocket - driver and front passenger side	•	•
Tool kit	•	•
CONVENIENCE		
12v/120W power jacks (x2)	•	•
Auto-dimming rear view mirror		•
Boot auto unlock on remote central locking keys	•	•
Driver's footrest	•	•
Illuminated vanity mirrors-driver/front passenger	•	•
Interior fuel lid lock release	•	•
Intermittent variable speed front windscreen wipers	With aero-fin	With aero-fin
Power mirrors and windows	•	•
Power steering	•	•
Rain sensing front windscreen wipers	•	•
Remote central locking - selective unlock	•	•
Remote central locking keys (x2)	•	•
Smart key and push-start ignition	•	•
INTERIOR TRIMS		
Carpet trim - black	•	•
Leather steering wheel / gear shift and park brake - steering wheel with red stitching	•	•
Seat trim - leather ⁷	Alcantara [®] with leather ⁷ accents	•
Seat trim colour - black	•	•
Side step stainless steel plates with STI logo (front only)	•	•
Sports bucket seats - driver and front passenger - with red stitching and embossed STI logo	•	•
SEATING EXTRAS		
60/40 split folding rear seats	•	•
8-way power seat - driver		•
Heated seats - driver and front passenger		•
Manual seat height lifter - driver	•	
ENTERTAINMENT		
Integrated infotainment system featuring:	•	•
Satellite navigation	•	•
Single CD player	•	•
AM/FM radio	•	•
MP3/WMA/iPod compatible	•	•
6 speakers	•	•
8 harman kardon ^{®8} speakers, subwoofer and amplifier	•	•
7" touch screen	•	•
Pandora [®] compatible	•	•
<i>Bluetooth</i> ^{®6} wireless technology with:	•	•
Handsfree mobile communication	•	•
Audio streaming ⁹	•	•
Voice command recognition	•	•
Auxiliary jack - front centre console	•	•
USB connection (x2) - front centre console	•	•
WARRANTY		
3 Year/Unlimited Km Warranty	•	•
3 Year/75,000km Capped Price Servicing Program ¹⁰	•	•
12 Month Roadside Assistance Program ¹¹	•	•

ACCESSORIES¹

Freedom is in Subaru's DNA. But your DNA is unique. That's why we give you the freedom to exploit your individuality with Subaru Genuine Accessories. Factory approved by Subaru – for your Subaru – they can enhance your vehicle to meet your lifestyle. From the practical, to the purely aesthetic, the possibilities are endless. And naturally when you purchase Subaru Genuine Accessories, you are protected by our manufacturer's warranty.

For full warranty, pricing and applicability information visit us at subaru.com.au

SUBARU.COM.AU FOR FULL DETAILS ON THE TAILOR-MADE ACCESSORIES AVAILABLE FOR YOUR SUBARU MODEL.



WEATHERSHIELDS



CARGO TRAY



BOOT LIP AND BUMPER PROTECTOR



REAR BUMPER APPLIQUE



ROOF CROSS BARS



SURFBOARD CARRIER²



BICYCLE HOLDER² (FORK MOUNTED)



BICYCLE HOLDER² (UPRIGHT)



EXHAUST SURROUND



BABY SEAT - EVOLVE EBONY



**BABY SEAT - KOMPRESSOR II LUXURY
CAPRICE (ISOFIX COMPATIBLE)**



CARPET MAT SET



CAR COVER



WHEEL LOCK NUTS



SECURITY ALARM SYSTEM



FIRST AID KIT

1. Not all accessories are suitable for all models. To see if an accessory is suitable for your model visit subaru.com.au or contact your local subaru retailer. 2. Roof cross bars required.

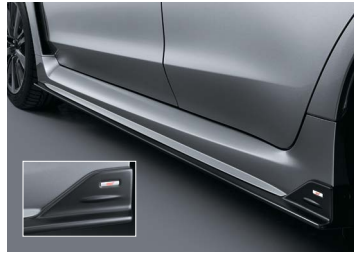
STI PERFORMANCE PARTS



STI FRONT UNDER SPOILER



STI REAR UNDER SPOILER



STI SIDE UNDER SPOILER



STI REAR SIDE UNDER SPOILER



STI BATTERY CLAMP HOLDER



STI LEATHER SHIFT KNOB (6MT)



STI OIL CAP



STI HIGH PRESSURE RADIATOR CAP



STI COMPETITION OIL FILTER



STI WHEEL LOCK NUT SET OF 20 (BLACK)



STI VALVE CAP SET



STI SECURITY WHEEL NUT SET



STI COMPETITION TIMING BELT



STI FLEXIBLE TOWER BAR



STI SHORT THROW SHIFTER



MODEL VARIANT SHOWN: WRX STI PREMIUM WITH SPOILER

A HUE THAT'S YOU

One of the final choices – but one of the most important! The colour you choose for your WRX STI makes a bold statement about who you are. So we've made sure you've got lots of ways to express yourself – with a wide range of colours to make your WRX STI more... you.

All colours available in all model variants.



WR BLUE PEARL



LAPIS BLUE PEARL



PURE RED



CRYSTAL WHITE PEARL



ICE SILVER METALLIC



DARK GREY METALLIC



CRYSTAL BLACK SILICA