

2016 WRX STI



WRX STI

- AM/FM/CD/MP3/WMA audio system with 6.2-inch high-resolution touch-screen display, STARLINK™ smartphone integration (including Aha™ radio), USB port/iPod® control, auxiliary audio input and steering wheel-integrated controls
- One-touch turn signal
- Updated steering wheel controls
- New colours: Lapis Blue Pearl, Pure Red
- Discontinued colours: Galaxy Blue Silica, Lightning Red

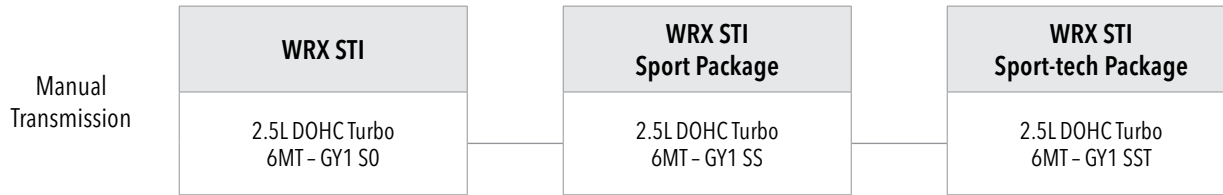
WRX STI Sport Package

- AM/FM/CD/MP3/WMA audio system with 6.2-inch high-resolution touch-screen display, STARLINK™ smartphone integration (including Aha™ radio), USB port/iPod® control, auxiliary audio input and steering wheel-integrated controls
- Subaru Rear/Side Vehicle Detection System (SRVD)

WRX STI Sport-tech Package

- AM/FM/CD/MP3/WMA audio system with, 7-inch high-resolution capacitive touch-screen display with GPS navigation system, STARLINK™ smartphone integration (including Aha™ radio), dual USB port/iPod® control, auxiliary audio input and SMS text messaging capability
- SUBARU Map Update Program
- Subaru Rear/Side Vehicle Detection System (SRVD)
- Revised proximity key FOB

2016 WRX STI



WRX STI

High-pressure turbocharged and intercooled, horizontally opposed, 4-cylinder, 2.5L high-performance SUBARU BOXER engine with Dual Active Valve Control System and SI-DRIVE

305 horsepower and 290 lb-ft of torque

6-speed Manual Transmission (6MT) with Hill Holder system

Subaru symmetrical full-time All-Wheel Drive

Helical limited-slip front differential

TORSEN® limited-slip rear differential

Multi-mode Driver Controlled Centre Differential (DCCD)

Torque Vectoring System

Multi-mode Vehicle Dynamics Control system and Traction Control System

Brembo® high-performance brake system, STI branded

Driver and front-seat passenger front and side-impact airbags; side curtain airbags

Super Sport Anti-lock Braking System, Electronic Brake-force Distribution (EBD) and Brake Assist

Brakes (front): Ventilated discs (326 x 30 mm), four-piston calipers

Brakes (rear): Ventilated discs (316 x 20 mm), dual-piston calipers

Performance-design front seats with separate height- and tilt-adjustable head restraints

Engine immobilizer system and anti-theft security system

AM/FM/CD/MP3/WMA audio system with 6.2-inch high-resolution touch-screen display, STARLINK™ smartphone integration (including Aha™ radio), USB port/iPod® control, auxiliary audio input and steering wheel-integrated controls

Bluetooth® mobile phone connectivity with voice activation and steering wheel-mounted controls

SiriusXM® Satellite Radio installed (free 3-month trial subscription included)

One-touch turn signal

Sport Package: Available for WRX STI

Large rear spoiler

LED low-beam automatic off/on headlights, multi-reflector halogen high beams

Multi-reflector halogen fog lights

Power-tilting and sliding glass sunroof

8-way power driver's seat

Subaru Rear/Side Vehicle Detection System (SRVD)

Sport-tech Package: Available for WRX STI

18-inch BBS forged aluminum wheels

Proximity key with push-button start

Leather seating surfaces

Harman Kardon 440-Watt amplifier

Harman Kardon premium speaker system (9 speakers, including subwoofer)

Subaru Rear/Side Vehicle Detection System (SRVD)

AM/FM/CD/MP3/WMA audio system with 7-inch high-resolution capacitive touch-screen display with GPS navigation system, STARLINK™ smartphone integration (including Aha™ radio), dual USB port/iPod® control, auxiliary audio input and SMS text messaging capability

SiriuXM® Traffic (subscription required)

SiriusXM® Satellite Radio installed (free 3-month trial subscription included)

Product details based on the latest information available at the time of publication and are subject to change without notice or incurring obligation. © 2015 Subaru Canada, Inc.

2016 WRX STI

	WRX STI	Sport Package	Sport-tech Package
ENGINE			
Engine: 2.5L Dual Overhead Cam (DOHC), 16-valve, horizontally opposed, 4-cylinder SUBARU BOXER high-performance engine with high-pressure turbocharger and high-capacity intercooler, Electronic Throttle Control and Dual Active Valve Control System	●	●	●
Power: 305 hp @ 6000 rpm Torque: 290 lb-ft @ 4000 rpm			
Emissions: Meets Low Emission Vehicle (LEV2) standards	●	●	●
Engine mounts: High-strength solid rubber	●	●	●
Engine oil cooler	●	●	●
Engine: Red powder-coated intake manifold	●	●	●
Fuel injection: Sequential multiport	●	●	●
Ignition system: Direct	●	●	●
Intercooler: High capacity	●	●	●
Spark plugs: Iridium-tipped	●	●	●
SI-DRIVE (Subaru Intelligent Drive) engine management system	●	●	●
TRANSMISSION AND DRIVETRAIN			
6-speed close ratio Manual Transmission (6MT) with Hill Holder system	●	●	●
<ul style="list-style-type: none"> - Standard flywheel - Fully synchronized, including reverse - Hydraulically operated, dry single plate disc clutch - Subaru symmetrical full-time All-Wheel Drive system: Multi-mode Driver Controlled Centre Differential (DCCD) and cam-type mechanical limited-slip differential 			
Differential (front): Helical-type limited-slip	●	●	●
Differential (rear): TORSEN® limited-slip	●	●	●
CHASSIS			
Brakes: Active Torque Vectoring	●	●	●
Brakes: Power-assisted, dual-diagonal system	●	●	●
Brakes: Super Sport ABS 4-channel/4-sensor/4-wheel and g-load sensor	●	●	●
Brakes: Electronic Brake-force Distribution (EBD)	●	●	●
Brakes: Brake Assist	●	●	●
Brakes: Brembo® high-performance brake system, STI branded	●	●	●
Brakes (front): Ventilated discs (326 x 30 mm), four-piston calipers	●	●	●
Brakes (rear): Ventilated discs (316 x 20 mm), dual-piston calipers	●	●	●
Steering: Engine-speed-sensitive, quick ratio power-assisted rack and pinion	●	●	●
Structure: Advanced ring-shaped reinforcement frame	●	●	●
Structure: Dual, side-impact door beams (front and rear)	●	●	●
Structure: Energy-absorbing crumple zones (front and rear)	●	●	●
Suspension: 4-wheel fully independent	●	●	●

Product details based on the latest information available at the time of publication and are subject to change without notice or incurring obligation. © 2015 Subaru Canada, Inc.

2016 WRX STI

	WRX STI	Sport Package	Sport-tech Package
CHASSIS (continued)			
Suspension: STI performance-tuned	●	●	●
Suspension: Stabilizer bar (front and rear)	●	●	●
Suspension (front): MacPherson inverted KYB™ struts with forged aluminum lower suspension arm	●	●	●
Suspension (rear): Double-wishbone	●	●	●
SAFETY AND SECURITY			
Airbags (SRS): Driver dual-stage deployment	●	●	●
Airbags (SRS): Driver's knee	●	●	●
Airbags (SRS): Front passenger dual-stage deployment with occupant detection system	●	●	●
Airbags (SRS): Front seat side-impact	●	●	●
Airbags (SRS): Side curtain	●	●	●
Assist grips: Outboard seating positions	●	●	●
Brake pedal: Collapsible	●	●	●
Child safety: Rear door locking system	●	●	●
Child safety: Rear seat ISO-FIX/LATCH anchor system	●	●	●
Driver's footrest: Impact-absorbing	●	●	●
Head restraints (front): Height and tilt adjustable	●	●	●
Head restraints (rear): Height-adjustable	●	●	●
Multi-mode Vehicle Dynamics Control system with lateral-g and yaw-rate sensor	●	●	●
Seatbelts (front): 3-point with pretensioners and load limiters (Driver – ELR / Passenger – ALR)	●	●	●
Seatbelts (front): Height-adjustable shoulder belt anchors	●	●	●
Seatbelts (rear): 3-point, all seating positions (ALR)	●	●	●
Seatbelts (rear): Integrated outboard shoulder belt anchors	●	●	●
Security: Anti-theft system	●	●	●
Security: Engine immobilizer system	●	●	●
Security: Keyless entry system with panic alarm	●	●	●
Steering column: Collapsible	●	●	●
Subaru Rear/Side Vehicle Detection System (SRVD): Blind spot detection, lane change assist, rear cross traffic alert	–	●	●
Traction Control System	●	●	●

Product details based on the latest information available at the time of publication and are subject to change without notice or incurring obligation. © 2015 Subaru Canada, Inc.

2016 WRX STI

	WRX STI	Sport Package	Sport-tech Package
EXTERIOR FEATURES			
Badging (rear): Symmetrical AWD	●	●	●
Badging (rear): STI	●	●	●
Body: Aerodynamic front bumper under-spoiler	●	●	●
Body: Anti-corrosion treatment	●	●	●
Body: Dual-sided galvanized steel	●	●	●
Body: Underbody rear aerodynamic diffuser	●	●	●
Bumper (front): Aerodynamic sport design nose cone	●	●	●
Cargo access: Trunk	●	●	●
Door mirrors: Power-adjustable, foldable and heated (body colour)	●	●	●
Door mirrors: Integrated LED turn signals	●	●	●
Door handles: Body colour	●	●	●
Door sills: Brushed aluminum with STI logo (front doors)	●	●	●
Exhaust: Quad-tipped, high-performance	●	●	●
Exhaust: Stainless steel polished tip(s) 1	●	●	●
Fenders (front): Wide with cooling vents	●	●	●
Fender emblem: STI matte finish	●	●	●
Fog lights: Multi-reflector halogen 1	—	●	●
Grille: Glossy Black finish with Six Star cluster and STI badging	●	●	●
Headlights: Automatic on-off head lamps	—	●	●
Headlights: Daytime Running Lights (DRL)	●	●	●
Headlights: Contoured multi-reflector halogen (high beam)	●	●	●
Headlights: Projector beam halogen (low beam)	●	—	—
Headlights: LED low-beam	—	●	●
Hood: Aluminum with gas strut support	●	●	●
Hood: Functional hood scoop for intercooler air flow	●	●	●
Sunroof: Glass, power tilting and sliding with sunshade	—	●	●
Side moulding: Integrated aerodynamic side ground effects (body colour)	●	●	●
Spoiler: High profile	—	●	●
Tire (spare): Bridgestone® Tracomp-2® T145/70 D17	●	●	●
Tires: 245/40 R18 97W Dunlop® SP Sport Maxx RT	●	●	●
Wheels: 18" x 8.5" cast aluminum alloy with STI centre caps	●	●	—
Wheels: 18" x 8.5" BBS forged aluminum alloy with high-lustre finish with STI centre caps	—	—	●
Windows: Tinted	●	●	●
Windshield: Laminated UV protection and tinted	●	●	●
Windshield: Wiper de-icer	●	●	●
Window (rear): Defogger with timer	●	●	●
Wipers (windshield): Variable intermittent with washer	●	●	●

Product details based on the latest information available at the time of publication and are subject to change without notice or incurring obligation. © 2015 Subaru Canada, Inc.

2016 WRX STI

	WRX STI	Sport Package	Sport-tech Package
SEATING AND TRIM			
Accents/trim: Carbon fibre	●	●	●
Floor mats: Carpet with embroidered STI logo	●	●	●
Interior: Anthracite Black Alcantara® with red leather inserts	●	●	—
Interior: Anthracite Black leather with red inserts	—	—	●
Gear selector: Leather-wrapped	●	●	●
Headliner: Black	●	●	●
Parking brake: Soft-grip	●	●	●
Pedals: Aluminum alloy sport	●	●	●
Pedal: Aluminum driver's footrest	●	●	●
Seat (driver's): 6-way manually adjustable	●	—	—
Seat (driver's): 8-way power adjustable	—	●	●
Seat (passenger): 4-way manually adjustable	●	●	●
Seats (front): Heated with high/low level settings	●	●	●
Seats (front): Performance-design front seats with separate height- and tilt-adjustable head restraints	●	●	●
Seats: STI embroidered headrests	●	●	●
Seats (rear): Folding centre armrest	●	●	●
Seats (rear): 60/40-split, flat-folding	●	●	●
Shifter boot surround: Round, carbon fiber finish, STI branded	●	●	●
Steering wheel: 3-spoke, flat-bottom leather-wrapped steering wheel with red stitching and audio, Bluetooth® and cruise control switches	●	●	●
AUDIO AND TECHNOLOGY			
Antenna: Roof-mounted shark fin	●	●	●
Auxiliary input: Audio source (center console)	●	●	●
Audio controls: Illuminated, steering wheel integrated	●	●	●
Bluetooth® mobile phone connectivity with voice activation and Bluetooth® streaming audio	●	●	●
Harman Kardon 440-Watt amplifier	—	—	●
Harman Kardon premium speaker system (9 speakers, including subwoofer)	—	—	●
MediaHub for iPod®/USB integration	●	●	●
Infotainment system: AM/FM/CD/MP3/WMA audio system with 6.2-inch high-resolution touch-screen display, STARLINK™ smartphone integration (including Aha™ radio), USB port/iPod® control, auxiliary audio input and steering wheel-integrated controls	●	●	—
Infotainment system: AM/FM/CD/MP3/WMA audio system with 7-inch high-resolution capacitive touch-screen display with GPS navigation system, STARLINK™ smartphone integration (including Aha™ radio), dual USB port/iPod® control, auxiliary audio input and SMS text messaging capability	—	—	●
Radio Data System	●	●	●
Rear-view camera	●	●	●
Satellite radio: SiriusXM® Satellite Radio installed (free 3-month trial subscription included)	●	●	●
SiriusXM® Traffic (subscription required)	—	—	●
Speakers: 6-speaker system	●	●	—
Vehicle-speed-sensitive volume	●	●	●

Product details based on the latest information available at the time of publication and are subject to change without notice or incurring obligation. © 2015 Subaru Canada, Inc.

2016 WRX STI

	WRX STI	Sport Package	Sport-tech Package
COMFORT AND CONVENIENCE			
Armrest (front): With console storage	●	●	●
Bottle holders (front): Door integrated (2)	●	●	●
Bottle holders (rear): Door integrated (2)	●	●	●
Climate control: Air conditioning with air filtration	●	●	●
Climate control: Dual zone automatic	●	●	●
Climate control: Rear seat heating / ventilation / air conditioning ducts	●	●	●
Cruise control: Steering wheel integrated	●	●	●
Cup holders (front): Console integrated with shutter (2) (enclosed)	●	●	●
Glove box: Lockable and illuminated	●	●	●
Ignition key ring: Illuminated	●	●	—
Illuminated power window switches on all doors	●	●	●
Light: Interior dome with off delay	●	●	●
Light: Map spotlights	●	●	●
Power outlet: 12V in armrest console and in dash	●	●	●
Proximity key with push-button start	—	—	●
Steering wheel: Tilt-adjustable, telescopic	●	●	●
Storage: Door compartments	●	●	●
Storage: Passenger seatback pocket	●	●	●
Storage: Illuminated tray, centre console	●	●	●
Visor: Dual, with mirrors and illumination	●	●	●
Welcome lighting	—	●	●
Windows (power): Driver's window auto up/down	●	●	●
INSTRUMENTS			
Gauges: Electroluminescent, sport design	●	●	●
Gauges: Full needle sweep on start-up	●	●	●
Information display: Eco-gauge, driving time, SI-DRIVE, digital speedometer, cruise control, SI-DRIVE indicator, DCCD indicator, gear display, Odometer, trip meter	●	●	●
Instrument panel: Adjustable dash illumination	●	●	●
Instrument panel: Coolant temperature gauge	●	●	●
Instrument panel: Fuel gauge with low fuel warning light and fuel door location indicator	●	●	●
Instrument panel: Multi-mode Vehicle Dynamics Control system indicator	●	●	●
Instrument panel: SI-DRIVE mode indicator	●	●	●
Odometer: Digital, dual trip modes	●	●	●
Speedometer: Electronically controlled analog	●	●	●
Tachometer: 6700 rpm redline	●	●	●
Tachometer: Shift light, adjustable	●	●	●

Product details based on the latest information available at the time of publication and are subject to change without notice or incurring obligation. © 2015 Subaru Canada, Inc.

2016 WRX STI

	WRX STI	Sport Package	Sport-tech Package
CARGO AREA			
Light: Trunk	●	●	●
Remote trunk release, push-button (dash-mounted driver's side)	●	●	●
Storage: Sub-floor compartment	●	●	●
Measurements <i>(Note: Measurements based on entry model)</i>			
FUEL ECONOMY			
Manual transmission (City/Hwy) (L/100 km)	13.8 / 10.2	13.8 / 10.2	13.8 / 10.2
Manual transmission (City/Hwy) (Imperial MPG)	20 / 28	20 / 28	20 / 28
Recommended minimum octane (AKI) (*required)	91* / 93	91* / 93	91* / 93
Fuel tank capacity (L)	60	60	60
GENERAL WEIGHTS			
Curb weight (kg)	1527	1535	1567
Gross Vehicle Weight Rating (GVWR) (kg)	2000	2000	2000
PERFORMANCE			
Engine: Maximum Boost Pressure (PSI)	14.7	14.7	14.7
Performance: 0-100 km/h (sec) †	4.9	4.9	4.9
Top speed (km/h) †	255	255	255
EXTERIOR			
Length (mm)	4595	4595	4595
Width (mm) without mirrors	1795	1795	1795
Width (mm) with mirrors	2053	2053	2053
Height (mm)	1475	1475	1475
Wheelbase (mm)	2650	2650	2650
Track: Front (mm)	1530	1530	1530
Track: Rear (mm)	1540	1540	1540
Minimum ground clearance (at curb weight) (mm)	125	125	125
Steering: Turns (lock-to-lock)	2.5	2.5	2.5
Steering: Minimum turning circle (curb-to-curb) (m)	11	11	11
Drag coefficient (cd)	0.32	0.32	0.32

Product details based on the latest information available at the time of publication and are subject to change without notice or incurring obligation. © 2015 Subaru Canada, Inc.

† According to internal testing. † Obey all speed and traffic laws.

2016 WRX STI

	WRX STI	Sport Package	Sport-tech Package
INTERIOR			
Headroom: Front (mm)	1010	946	946
Headroom: Rear (mm)	942	942	942
Legroom: Front (mm)	1105	1105	1105
Legroom: Rear (mm) (minimum)	900	900	900
Shoulder room: Front (mm)	1412	1412	1412
Shoulder room: Rear (mm)	1377	1377	1377
Hip room: Front (mm)	1326	1326	1326
Hip room: Rear (mm)	1348	1348	1348
Volume: EPA passenger (L)	2744	2644	2644
CARGO AREA			
EPA trunk volume (L)	340	340	340
GEAR RATIOS			
Manual Transmission (6MT):			
First Gear	3.636	3.636	3.636
Second Gear	2.235	2.235	2.235
Third Gear	1.521	1.521	1.521
Fourth Gear	1.137	1.137	1.137
Fifth Gear	0.971	0.971	0.971
Sixth Gear	0.756	0.756	0.756
Reverse Gear	3.545	3.545	3.545
Final Drive Ratio	3.900	3.900	3.900

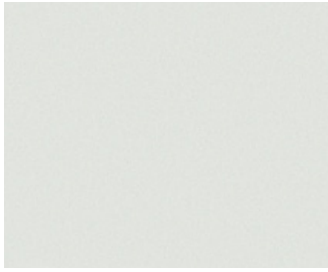
Product details based on the latest information available at the time of publication and are subject to change without notice or incurring obligation. © 2015 Subaru Canada, Inc.

2016 WRX STI

EXTERIOR COLOURS



Crystal Black Silica



Crystal White Pearl



Dark Grey Metallic



Ice Silver Metallic



Lapis Blue Pearl



Pure Red



World Rally Blue Pearl

UPHOLSTERY



Anthracite Black Leather/Red Leather (with red stitching)



Anthracite Black Alcantara®/Red Leather (with red stitching)

WHEELS



18-inch cast aluminum alloy with STI centre caps
(WRX STI, WRX STI Sport Package)



18-inch BBS forged aluminum alloy with high-lustre finish with STI centre caps
(WRX STI Sport-tech Package)

Product details based on the latest information available at the time of publication and are subject to change without notice or incurring obligation. © 2015 Subaru Canada, Inc.

2016 WRX STI

VEHICLE PRICING GUIDE

MODEL	ENGINE	TRANSMISSION	MODEL CODE	MSRP
WRX STI	2.5L DOHC Turbo	6MT	GY1 S0	\$37,995
WRX STI Sport Package	2.5L DOHC Turbo	6MT	GY1 SS	\$40,795
WRX STI Sport-tech Package	2.5L DOHC Turbo	6MT	GY1 SST	\$45,395

ALL PRICES ALONG WITH SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. THE DEALER MAY SELL BELOW SUGGESTED RETAIL WITHOUT FEAR OF RECRIMINATION FROM SUBARU CANADA, INC. MSRP SHOWN EXCLUDES EXCISE TAX FOR AIR CONDITIONING, INLAND FREIGHT AND PRE-DELIVERY CHARGES. MSRP DOES NOT INCLUDE APPLICABLE TAXES.

COLOUR AVAILABILITY

		WRX STI	WRX STI Sport Package	WRX STI Sport-tech Package
EXTERIOR COLOUR	COLOUR CODE	GY1 S0	GY1 SS	GY1 SST
Crystal Black Silica	4S	30	30	30
Crystal White Pearl	1X	30	30	30
Dark Grey Metallic	1K	30	30	30
Ice Silver Metallic	1U	30	30	30
Lapis Blue Pearl	3X	30	30	30
Pure Red	7Y	30	30	30
World Rally Blue Pearl	7X	30	30	30
INTERIOR TRIM		Alcantara®/Leather	Alcantara®/Leather	Leather

30 : Anthracite black/red inserts

Product details based on the latest information available at the time of publication and are subject to change without notice or incurring obligation. © 2015 Subaru Canada, Inc.