# 2016 Subaru WRX® STI®

## Standard and Optional Equipment

### Features new for the 2016 model highlighted in bold.

#### Performance

- 2.5-liter 4-cylinder BOXER engine, turbocharged/intercooled, Dual Active Valve Control System (DAVCS); 305 horsepower, 290 lb-ft peak torque
- SI-DRIVE engine performance management with driver-selectable modes
- 6-speed manual transmission
- 18x8.5-in. cast aluminum-alloy wheels
- 18x8.5-inch BBS® forged-alloy wheels (STI Limited and Series. HyperBlue)
- 245/40R18 97W summer performance tires
- Active Torque Vectoring
- Brembo® Performance Brake System with 4-piston front calipers, dual-piston rear calipers, 4channel / 4-sensor Super Sport Anti-lock Brake System (ABS) and Electronic Brake-force Distribution (EBD)
- Multi-Mode Driver Controlled Center Differential (DCCD) version of Symmetrical All-Wheel Drive featuring three automatic modes and manual mode with six driver-selectable differential locking settings
- Multi-Mode Vehicle Dynamics Control (VDC)
- Helical-type limited-slip front differential
- TORSEN® limited-slip rear differential
- High-performance STI-tuned sport suspension features front suspension with inverted struts and forged aluminum lower A-arms; double-wishbone rear suspension
- High-tensile steel reinforcements at key structural and suspension mounting points
- Incline Start Assist
- Quick-ratio rack-and-pinion steering with engine-speed-sensing variable power assist

### Safety & Security

- 3-point seatbelts for all seats (height-adjustable for outboard positions); front seatbelts with electrically triggered pre-tensioners and force limiters
- 4-channel/4-sensor Anti-lock Brake System (ABS) with Electronic Brake-force Distribution (EBD), Brake Assist and Brake Override System
- Daytime running lights (DRL)
- Impact-sensing fuel cutoff
- Subaru Advanced Frontal Airbag System (SRS)
- Front seat side pelvis/torso airbags (SRS)
- Side-curtain airbags (SRS)
- Driver's side knee airbag
- LATCH (Lower Anchors and Tethers for CHildren) uniform child restraint anchorage system
- Rear seat head restraints, height-adjustable (all positions)
- Ring-shaped Reinforcement Frame body structure with front and rear crumple zones
- Safety pedal system
- Security system with engine immobilizer
- Tire Pressure Monitoring System (TPMS)
- Vehicle Dynamics Control (VDC) with traction control system (TCS)
- Whiplash-reducing design front performance seats with separate height/tilt adjustable head restraints

### **Design & Functional**

- 4-door sedan with wide-body design
- Aerodynamic body components including front bumper under-spoiler, rear bumper under-spoiler, rocker spoiler and large trunk spoiler
- Aluminum hood; integral scoop supplies fresh air to intercooler
- Body-color door handles
- Body-color foldable side mirrors with integrated turn signals
- Fog lights
- Gas-damper hood supports
- Green-tinted glass
- Roof-mounted antenna
- · Quad tailpipe outlets, stainless steel tips
- Rear garnish (body-color)

### **Comfort & Convenience**

- 12v power outlets (2): dash and center console
- 24-hour roadside assistance for new vehicle limited warranty period
- 3-spoke, flat-bottom leather-wrapped steering wheel with red stitching and audio, Bluetooth® and cruise control switches, tilt and telescope steering column adjustment
- 60/40 split fold-down rear seatback
- All-Weather Package (dual-mode heated front seats, heated exterior mirrors and windshield wiper de-icer)
- Aluminum-alloy pedal covers with rubber grips (including driver's footrest)
- STARLINK 6.2" Multimedia system features a 6.2-in. high resolution multi-function touch screen display with single-touch control; AM/FM stereo and HD Radio®; Radio Data Broadcast System; single-disc in-dash CD player; 6 speakers; SiriusXM® All Access Radio; SUBARU STARLINK™ smartphone integration with Aha™ Infotainment and Pandora®; STARLINK cloud apps including iHeart® Radio, Stitcher™, Calendar, Music Player, News and Weather; Bluetooth® hands-free phone connectivity and audio streaming; iPod® control capability, USB port and aux. input jack.
- Dual-zone automatic climate control system with cabin air filtration
- · Carpeted floor mats with STI logo
- Alcantara® upholstery with red and black leather bolsters and red stitching
- Chrome interior door handles
- Cruise control
- Cup holders, dual front in center console; dual rear center console, retractable and one in each door
- Dash storage pocket
- Digital dual-mode trip odometer
- Dome light with off-delay
- Driver's footrest
- Dual visor vanity mirrors
- Dual overhead map lights
- ECO gauge (fuel economy)
- Electroluminescent instrument panel gauges with LCD color display
- Headlights: LED low-beam with automatic height adjustment control, multi-reflector halogen high beam, black inner bezel
- Headlights/parking lights automatic-off with ignition switch
- Height-adjustable driver's seat
- Illuminated ignition switch ring
- Illuminated front center console storage tray
- Illuminated power window switches on all doors

- · Illuminated dual visor vanity mirrors
- Interior accent lighting
- Leather-wrapped shifter handle
- Lockable, illuminated glove box
- Multi-function display with 4.3-inch LCD screen and displays for rear vision camera, outside temperature, turbo boost, audio and Bluetooth® information, fuel economy, digital/analog clock and calendar, climate control information, estimated travel time, vehicle self-check and maintenance reminder, VDC operation and more.
- Passenger assist grips (4)
- Whiplash-reducing performance-design front seats with separate height- and tilt-adjustable head restraints; embossed STI logo on head restraints
- Power door locks
- Power side mirrors
- Power windows with driver's auto up/down with pinch protection
- Rear seat heater duct outlets
- Rear seat center armrest
- Remote keyless entry system
- Rear vision camera
- Rear window defroster with timer
- Remote fuel door release
- Seatback pocket on front passenger seat
- Windshield wipers, variable intermittent

### Optional

- STARLINK 7.0" Multimedia Navigation System includes all features of STARLINK 6.2"
  Multimedia system plus 7-inch touch high resolution multi-touch display screen GPS;
  navigation, voice activated controls, vehicle information display, SMS text messaging,
  iTunes® Tagging capability, dual USB ports and SiriusXM Travel Link® and SiriusXM
  Traffic® (subscriptions required)navigation maps upgradeable via SD card slot (three
  years of complimentary map upgrades)
- Keyless Access with Push-Button Start and PIN Code Access

### WRX STI Limited adds over WRX STI:

- 18-inch BBS forged alloy wheels (silver finish)
- 8-way power driver's seat
- Blind Spot Detection / Rear Cross Traffic Alert
- Front seatback pocket (driver's seat)
- Headlights: auto on/off
- Keyless Access with Push-Button Start and PIN Code Access
- STARLINK 7.0" Multimedia Navigation System with all features of STARLINK 6.2" Multimedia system plus;: 7-inch touch high resolution multi-touch display screen GPS; navigation, voice activated controls, vehicle information display, SMS text messaging, iTunes® Tagging capability, dual USB ports and SiriusXM Travel Link® and SiriusXM Traffic® (subscriptions required)navigation maps upgradeable via SD card slot (three years of complimentary map upgrades)
- Leather-trimmed upholstery
- Power moonroof
- Welcome Lighting

## **Optional for WRX STI Limited:**

• Low-profile rear spoiler in place of standard large wing.

WRX STI Series. HyperBlue edition is a build on the standard STI, limited to 700 units and featuring Exclusive Hyper Blue exterior paint and interior stitching plus the following features from the WRX STI Limited.

- 18-inch BBS forged alloy wheels (black finish)
- Welcome Lighting
- STARLINK 7.0" Multimedia Navigation system with Harman Kardon® 440-watt equivalent amplifier and 9-speaker sound system (inc. subwoofer)
- Keyless Access with Push-Button Start and PIN Code Access