

# **Vehicle Information**

**Date:** June 13, 2019

Vehicle: 2012 Subaru Forester Wagon 5D XT Touring AWD 2.5L H4

Turbo

VIN: JF2SHGGC9CH468875

Weight: 3,460



## **New Cars/Trucks Values**

Powered by Chrome Data Base MSRP	Base	Options \$4,240	<b>Destination</b>	Adjusted Value
	\$29,895	\$1,240	\$775	\$31,910
NADA New Vehicle Values	<b>N</b> 1/A	N1/A	<b>.</b> 1/A	
High	N/A	N/A	N/A	N/A
<b>Optional Equipment</b>			Invoice	MSRP
BASE MODEL			\$0.00	\$0.00
Code: 01				
SATIN WHITE PEARL			\$0.00	\$0.00
Code: WHI				
STANDARD PAINT			\$0.00	\$0.00
Code: -PAINT			<b>#20.00</b>	<b>#</b> 00.00
ALL WEATHER FLOOR MATS			\$39.00	\$69.00
Code: B8A AUTO-DIMMING MIRROR W/COMPASS, HOMELINK			\$181.00	\$278.00
Code: K9D	55, HOWLLINK		Ψ101.00	Ψ210.00
DARK GRAY CARGO TRAY			\$46.00	\$75.00
Code: M9E			·	·
LUGGAGE COMPARTMENT COVER			\$108.00	\$166.00
Code: O9A				
POPULAR PKG 3			\$333.00	\$525.00
<ul> <li>-inc: Forester splash guard kit, rear bump floor mats, luggage compartment cover C</li> </ul>		y, set of (4) all-weather		
PUDDLE LIGHT KIT			\$128.00	\$197.00
Code: Q9A			<b>#</b> 50.00	<b>#00.00</b>
REAR BUMPER COVER			\$52.00	\$80.00
Code: P9J SATIN WHITE PEARL BODY SIDE MO	N DING KIT		\$156.00	\$240.00
Code: Q9H	DEDING KIT		φ130.00	Ψ240.00
SPLASH GUARD KIT			\$88.00	\$135.00
Code: P9A			,	,
NATIONAL DELIVERY			\$0.00	\$0.00
Code: -NAT				
PLATINUM, PERFORATED LEATHER	R SEAT TRIM		\$0.00	\$0.00
Code: PL				



## **Standard Equipment**

#### **ENTERTAINMENT**

AM/FM stereo w/CD/MP3/WMA player-inc: 4.3" LCD display screen, HD Radio, (6) speakers, radio broadcast data system (RBDS), 3.5mm aux input jack, USB port, iPod control
capability, iTunes tagging capability, Bluetooth audio streaming connectivity, Bluetooth hands-free connectivity, roof-mounted antenna, rear vision camera

#### **EXTERIOR**

- 17" alloy wheels
- Body color foldable heated pwr mirrors w/integrated turn signals
- · Body color rear roof spoiler w/integrated LED high-mount stop light
- Chrome door handles
- Fog lights
- · Headlights auto-off w/ignition switch
- · HID headlights
- Hood scoop
- P225/55HR17 all-season tires
- · Panoramic pwr moonroof
- · Rear privacy glass
- · Rear window wiper w/washer
- Silver finish roof rails
- Variable intermittent windshield wipers w/washer

## **INTERIOR**

- (2) bottle holders in doors
- 10-way pwr driver seat w/pwr lumbar
- 12V aux pwr outlets -inc: dash, center console, cargo area
- 60/40 split fold down rear bench seat inc: head restraints at all seating positions, armrest
- Air filtration system
- Aluminum alloy pedal covers
- Ambient temp gauge
- Cargo area tie down hooks, grocery bag hooks
- Cargo area tray
- Carpeted floor mats
- · Chrome interior door handles
- Cruise control
- Dome light w/off-delay feature
- Driver's seatback pocket
- Dual zone automatic climate control system
- · ECO fuel economy gauge
- Engine immobilizer
- Front bucket seats w/active head restraints, height adjusters
- Heated front seats
- Illuminated ignition switch ring
- Interior accent lighting
- Leather-wrapped shifter
- Leather-wrapped steering wheel
- Multi-functional center console inc: storage w/adjustable armrest lid, dual cup holders
- One-touch folding rear seatbacks
- Overhead console
- Perforated leather seat trim, upholstery
- Pwr door locks
- Pwr windows w/driver-side auto-down feature
- Rear defogger
- Rear seat retractable tray
- Reclining rear seatback function
- Remote keyless entry
- Security system
- Steering wheel mounted audio controls
- · Steering wheel mounted Bluetooth controls
- Telescopic steering column
- Tilt steering column
- Visors w/dual covered vanity mirrors

## **MECHANICAL**

- 2.5L DOHC MPFI 16-valve intercooled turbocharged 4-cyl boxer engine
- 4-speed electronic direct-control automatic transmission
- 4-wheel disc brakes
- Active valve control system (ACVS) variable valve timing
- Direct ignition system
- Double wishbone suspension
- Electronic throttle control (ETC)



- Engine cover
- · Pwr assisted steering
- Symmetrical all-wheel drive
- Twin tailpipes -inc: single outlet w/stainless tips

## **SAFETY**

- 3-point height-adjustable front seatbelts
- 3-point rear seatbelts for all three seating positions
- 4-wheel anti-lock braking system (ABS)
- Advanced frontal airbags (SRS) inc: front passenger-side occupant detection system
- Brake assist
- Daytime running lights
- Driver & front passenger pelvis/torso side airbags
- Driver & front passenger side-impact airbags (SRS)
- Front & rear side curtain airbags (SRS) w/roll over sensor
- LATCH rear child safety seat anchors
- · Rear child safety door locks
- Safety brake pedal system
- Tire pressure monitoring system (TPMS)
- Vehicle Dynamics Control (VDC)

## **Technical Specifications**

#### **Brakes**

- Brake ABS System (Second Line) N/A
- Brake ABS System 4-Wheel
- Brake Type Power
- Disc Front (Yes or ) Yes
- Disc Rear (Yes or ) Yes
- Drum Rear (Yes or )
- Front Brake Rotor Diam x Thickness 11.7 x -TBD-in
- Rear Brake Rotor Diam x Thickness 11.3 x -TBD-in
- Rear Drum Diam x Width in

## **Cargo Area Dimensions**

- Cargo Area Length @ Floor to Seat 1 61.8in
- Cargo Area Length @ Floor to Seat 2 37.5in
- Cargo Area Length @ Floor to Seat 3 in
- Cargo Area Width @ Beltline N/Ain
- Cargo Box (Area) Height 31.2in
- Cargo Box Width @ Wheelhousings 42.2in
- Cargo Volume to Seat 1 30.8ftÂ<sup>3</sup>
- Cargo Volume to Seat 2 63.0ft³
- Cargo Volume to Seat 3 ftÂ<sup>3</sup>
- Trunk Volume N/Aft³

## **Cooling System**

• Total Cooling System Capacity N/Aqts

#### **Electrical**

- Cold Cranking Amps @ O° F (Primary) N/A
- Maximum Alternator Capacity (amps) 110

### **Emissions**

- EPA Greenhouse Gas Score 5
- Tons/yr of CO2 Emissions @ 15K mi/year 8.9

## **Engine**

- Displacement 2.5L/150
- Engine Order Code
- Engine Type Turbocharged Gas Flat 4
- Fuel System Electronic Fuel Injection
- SAE Net Horsepower @ RPM 224 @ 5200
- SAE Net Torque @ RPM 226 @ 2800



#### **Exterior Dimensions**

- · Height, Overall 66.9in
- Length, Overall 179.5in
- Liftover Height 27.4in
- Min Ground Clearance 8.7in
- Rear Door Opening Height N/Ain
- Rear Door Opening Width N/Ain
- Track Width, Front 60.2in
- Track Width, Rear 60.2in
- Wheelbase 103.0in
- Width, Max w/o mirrors 70.1in

#### **Fuel Tank**

- Aux Fuel Tank Capacity, Approx N/Agal
- Fuel Tank Capacity, Approx 16.9gal

#### **Interior Dimensions**

- Front Head Room 40.0in
- Front Hip Room 52.9in
- Front Leg Room 43.1in
- Front Shoulder Room 56.1in
- Passenger Capacity 5
- Passenger Volume 102.1ft³
- Second Head Room 37.7in
- Second Hip Room 52.7in
- Second Leg Room 38.0in
- Second Shoulder Room 55.6in

## Mileage

- Battery Range N/Ami
- Cruising Range City 321.10mi
- Cruising Range Hwy 405.60mi
- EPA Fuel Economy Est City 19MPG
- EPA Fuel Economy Est Hwy 24MPG
- EPA MPG Equivalent City N/A
- EPA MPG Equivalent Combined N/A
   EPA MPG Equivalent Hwy N/A
- Fuel Economy Est-Combined 21MPG

## **Steering**

- Lock to Lock Turns (Steering) 3.2
- Steering Ratio (:1), Overall 16.5
- Steering Type Pwr Rack & Pinion
- Turning Diameter Curb to Curb 34.4ft
- Turning Diameter Wall to Wall N/Aft

### Suspension

- Shock Absorber Diameter Front mm
- Shock Absorber Diameter Rear mm
- Stabilizer Bar Diameter Front N/Ain
- Stabilizer Bar Diameter Rear N/Ain
- Suspension Type Front (Cont.)
- Suspension Type Front MacPherson Strut
- Suspension Type Rear (Cont.)
- Suspension Type Rear Double Wishbone

#### **Tires**

- Front Tire Order Code
- Front Tire Size P225/55HR17
- Rear Tire Order Code
- Rear Tire Size P225/55HR17
- Spare Tire Order Code
- Spare Tire Size Compact

## **Trailering**

Dead Weight Hitch - Max Tongue Wt. 240lbs



- Dead Weight Hitch Max Trailer Wt. 2400lbs
- Wt Distributing Hitch Max Tongue Wt. 360lbs
- Wt Distributing Hitch Max Trailer Wt. 2400lbs

#### **Transmission**

- Clutch Size in
- Drivetrain All Wheel Drive
- Final Drive Axle Ratio (:1) 4.11
- First Gear Ratio (:1) 2.79
- Fourth Gear Ratio (:1) 0.69
- Reverse Ratio (:1) 2.27
- Second Gear Ratio (:1) 1.55
- Third Gear Ratio (:1) 1.00
- Trans Description Cont. Again
- Trans Description Cont. Automatic w/Manual Shift
  Trans Order Code
- Trans Type 4

## **Vehicle**

• EPA Classification Sport Utility Vehicle - AWD

## **Weight Information**

• Base Curb Weight 3460lbs

#### Wheels

- Front Wheel Material Aluminum
- Front Wheel Size 17 x 7.0in
- Rear Wheel Material Aluminum
- Rear Wheel Size 17 x 7.0in
- Spare Wheel Material Compact
- Spare Wheel Size Compactin