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Subaru forester shop manual

The Forester 2020 series consists of five different models, the Forester, Premium, Sport, Limited and Touring base. All powered by a 2.5-liter four-cylinder engine that is paired with a CVT automatic and all-wheel drivetrain. Subaru really spoils buyers when it comes to features, with keyless input, a six-way manually adjustable driver's seat, an automatic climate control belt, a reversing camera, and Subaru's EyeSight driver-assist suite in the basic model. Things get even better in Premium with a leather steering wheel, a ten-speed driver's seat, heated front seats and reclining rear seats coming in. In Sport, there's keyless access at the touch of a button, a 6.3-inch multi-function colour display and paddle tacklers mounted on a steering wheel. Upgrades such as dual-zone automatic climate control, rear power gate lift and high-beam assistance come to Limited along with blind spot detection with lane change assistance and rear cross-traffic alarm. At the top of the line, the Touring acquires a heated steering wheel, a power-enabled fortnightly front passenger seat, heated rear outboard seats, DriverFocus distraction mitigation system and reverse automatic braking. Chris Hondros/Getty Images News/Getty Images

The change of refrigerant in the Subaru Forester involves removing air from the cooling system after the addition of a new refrigerant. The refrigerant can be removed quickly, but you will need to schedule a few extra minutes to work through the process to ensure that the system bleeds properly so that there is no air left. The air in the cooling system will reduce its efficiency. Damage to the head and block of your vehicle can be caused if overheated, making this whole process critical. Lift the vehicle off the ground with a socket and support it in a set of jack stops. Place the drain pan or bucket under the petcock drain refrigerator at the bottom left of the refrigerator. Remove the secret from the area under the radiator. Remove the refrigerator lid from the filling neck of the refrigerator. Open the drain petcock and let the refrigerant drain into the pan or bucket under the car. Close the duct petcock after the refrigerant has stopped from the radiator duct. Remove the socket bases and lower the car back to the ground. Fill the radiator with a new refrigerant, continuing until the radiator will no longer accept. Close the refrigerator lid, start the engine and run it at 3,000 rpm, or five or six times, then turn off the engine. Wait a minute, then open the fridge lid. Add refrigerant to the radiator if it is low. Close the lid and run the engine again, racing five or six times, then turn it off. Let it sit again and check the level again, adding a refrigerant to fill the refrigerator if needed. Replace the refrigerator lid. Start the engine and run the engine at 2,000 rpm and run the blower engine high setting. Allow the engine to continue to operate until the electric fan intensifies and then turns off. Turn off the engine and allow it to cool down. Open the refrigerator lid and add refrigerant if low. Fill the refrigerant container in full marking and close the lid. Place the heater control on hot and the blower at low. Start the car and race at 3,000 RPM again. If you hear water running or flowing sounds in the system, continue to ride and fill the cooling system from step 5 until you no longer hear the refrigerant flowing. 2020 Subaru Crosstrek

highs Rough style, carlike ride and handling, available plug-in hybrid. LOWS Moderate acceleration, boring interior appearance, limited load space. VERDICT More of an elevated hatchback than a real SUV, the Crosstrek is a perfect example of what makes Subaru a Subaru.

Overview While the 2020 Subaru Crosstrek may all look rugged and rugged with black plastic lining and lifting its posture, it offers a carlike driving experience that feels like driving the Hatchback Impreza. All-wheel drive is standard—just like most other subaru products—and the Crosstrek comes with either a 2.0-litre four-cylinder engine or an electrified plug-in-hybrid setup that can drive for up to 17 miles with electricity only. While we can't imagine either model doing any off-roading more serious than driving on a dirt road, the Crosstrek offers all the trappings of a modern SUV in a value-laden package. What's new for 2020? Subaru's popular subcompact crossover is acquiring a number of new features for 2020, starting with an automatic stop-start system for models equipped with the constantly variable automatic transmission (CVT). Subaru Automatic Climate Control, Intelligent Motion Driving Modes (SI-DRIVE), and a new automatic collision detection door release system are also standard throughout the range. The Premium mid-range model can now be equipped with a six-button driver's seat and a keyless input with a button start. The limited models feature new LED fog lamps, while both the Limited and hybrid have rear seat USB charging ports. Subaru also moved the Crosstrek USB's front seat and auxiliary input slot from the center console into a container at the bottom of the center stack, and the doors now lock automatically when the vehicle reaches 13 mph. Pricing and which to buy-

Base:	\$23,155
Premium:	\$24,205
Limited:	\$28,405
- Hybrid:	\$36,155

Seed of mid-range Premium model costs a little and a lot, so it's worth the cash. The premium model adds fog lamps, heated exterior mirrors with body color covers, de-icer wiper, heated front seats, leather steering wheel, automatic headlights, SiriusXM satellite radio with live traffic and weather updates and a six-speaker sound system. The four-cylinder engine, transmission and performance

The Crosstrek makes a lot of noise noise does not offer much motivation. As with many of its competitors, getting up to highway speeds can be a little painful, no matter whether you choose the standard manual gearbox or the optional automatic. In our tests, an automatic model takes a loose 9.2 seconds to reach 60 mph. The plug-in hybrid model turned out to be faster and shaved 0.9 seconds off the gasoline-only model of zero-to-60-mph time. With its well-weighted steering wheel and attached track, the Crosstrek feels solid and is planted through corners. The suspension is tuned to be stable, but not harsh, and absorbs larger bumps with ease. Range, charging and battery life

S wider than the plug-in hybrid model will take up to five hours if connected to a standard 120 volt household outlet. using a 240 volt output does the job in just two hours. With only 17 miles of electric-only range, buyers should not expect to complete their entire commute without dipping into gasoline. Fuel Economy and Real-World MPG With not

great EPA ratings, but also some of our best real-world testing results, this Subaru is one of the most fuel efficient sub-compact crossovers. The EPA evaluates Crosstrek with the CVT significantly higher than the manual gearbox version, with the CVT gaining a 4 mpg hit in both city and highway testing. Out on the 200-mile fuel economy test track, a Crosstrek with cvt delivered an impressive 32 mpg while the manual model delivered 31 mpg. The hybrid model is rated at up to 90 MPGe combined and 35 mpg on the highway, but we only managed 30 mpg in our tests.

Interior, Comfort, and CargoIn standard Subaru fashion, the Crosstrek has a basic and durable interior feel that prioritizes running over form. Its lack of flair is perfectly acceptable in cheaper versions but is starting to feel a little monotonous in the limited model, which can exceed \$30,000 with options. Better attempts to spice things up include pieces of faux carbon-fiber trim and orange sewing on the seats, but the general atmosphere remains dark and a little dazzle-picking lighter gray fabric or leather upholstery helps somewhat. The folding of the Crosstrek's 60/40 rear seat significantly expands the luggage compartment, but the folded seats are not a completely flat cargo floor. The Honda HR-V and Nissan Rogue Sport kept more in our tests than their smaller external dimensions. Crosstrek managed to hold 19 our carry-on bags with the rear seats folded, the HR-V fits 22, while the Rogue Sport took place 20. The load floor of the hybrid model is higher than the nonhybrid to accommodate the battery pack, and we were able to fit only 17 carry-ons with seats folded. Infotainment and ConnectivitySubaru's StarLink infotainment system is clearly more organized, offers many connectivity features as standard, and is easy to navigate in everyday use. A 6.5 inch is standard equipment and offers Apple CarPlay and Android Auto smartphone integration, along with expected Bluetooth support and a USB port. The limited and hybrid models feature a larger 8.0-inch touchscreen that offers SiriusXM satellite radio, as well as some additional support apps. Navigation is optional, but only with the 8.0-inch display. Safety and Driver-Assistance FeaturesThe Crosstrek performs well in collision tests-received five stars from the National Highway Traffic Safety Administration and a top Safety Pick+ designation from the Insurance Institute for Road Safety. The optional features of the help guide are reasonably priced and, unlike many competitors, are available even at the Crosstrek base for a reasonable cost. Key safety features include: - Automated emergency braking available - Lane keeping assist system available - Available adaptive cruise control Cruise control Warranty coverage is also maintenance coverage Subaru's warranty coverage is exactly in line with that of most of its competitors, with bumper-to-bumper coverage for three years or 36,000 miles and traffic coverage for five years or 60,000 miles. As with many other models, the Crosstrek hybrid comes with an extra policy to cover this car's expensive battery-electric components. - Limited warranty covers 3 years or 36,000 miles - Powertrain warranty covers 5 years or 60,000 miles - Hybrid-component warranty covers 8 years or 100,000 miles - No free scheduled maintenanceAdding Sport Utility 4WDDriverTrainAll WheelEngineEngine Order CodeNA Engine Type and Required FuelPumping Unleaded H-4Displacement (litres/cubic inches)2.0 L122Fuel SystemGasoline Direct InjectionMaximum Horsepower (at RPM)152 @ 6000Maximum Torque (at RPM)145 @ 4000Compression System Capacity (quar ts)NATransmission CodeTransmission DescriptionManic w/ODNumber of Transmission Ratio Speeds6Transmission Increase (1)3.82Edena (1)1.95Vigning (1)1.34204Transmission ratio (1)1.0 Transmission ratio 3Fh (1)0.8266After transmission ratio (1)0.74Directive ratio (1)0.471 motion axis ratio (1)0.44Transfer case model ratio, high (1)NAATransfer case tool ratio, low (1)NAATransfer caseNAFuel economy and rangeA scoreNA02 greenhouse gas emissions, 15K mi/year (tonnes)7.1Range , city/motorway (miles)365.20/481.40EPA fuel economy, combined(city)/motorway (mpg)25/22/29EPA fuel economy equivalent (for hybrid and electric vehicles), nated(city)/motorway (MPGe)NA/NA/NAFuel tankFuel capacity/tank size fuel tank capacity (gallons)NAexterior dimensionsS wheelbase (inches)104.9Length (inches)175.8Width, without mirrors (inches)71Eight (inches)63The path width (inches)61Pyl path width (inches)61.2Minimum distance from the ground (inches)8.87Rive door opening height (inches)NARear door opening width (inches)NARear (inches)30.9Dnation DimensionsPassenger/seats DimensionsPassenger/seats Passenger volume (cubic feet)100.9Front head room (inches)39.8Front leg room (inches)43.1Front shoulder room (inches)56.7Front hip room (inches)55.1Medes head row room (inches)38Second series Leg room (inches)36.5Enter row shoulder room (inches)55.6Searest rows hip room (inches)55.2 Area dimensionsCargo Space/area length behind the first row (inches)64.2Cargo space/area length behind the second row (inches)32.3Cargo space/area length behind the third row (inches)NACargo space/area width in the beltline (inches)NACargo bed width between wheelhouseings (inches)42.9Cargo bed bath (inches)29.8Cargo space/area behind front row (cubic feet)55.3Cargo space/area behind second row (cubic feet)55.20.8SteeringSteering TyeTrack-PinionSteering ratio (1) NATurns , κλειδιά για να κλειδώσει TH δάμετρο/τρον ακτίνα lockNATurning, σγκράπια για να περιορίσει (πόδι)35.4 ύρνωντος δάμετρο / ακτίνα , wall to wall (feet)NASuspensionFront SuspensionTypeDouble WishboneFront Shock Absorber Diameter (mm)NARear Shock Absorber Diameter (mm)NAFront Anti-Roll Bar Diameter (inches)NARear Anti-Roll Bar Diameter (inches)NABrakesBrake Type4-wheel DiscAnti-Lock-Braking System4-WheelFront Brake Rotors, diameter x thickness (inches)10.8Rear Brake Rotors, diameter x thickness (inches)10.8Rear Drums, diameter x width (inches)NAWheels and TiresFront Wheel Size (inches)17 X 7Rear Wheel MaterialAluminumFront Tire SizeP225/60HR17Rear Wheel Size (inches)17 X 7Rear Wheel MaterialAluminumRear Tire SizeP225/60HR17Spare Wheel Size (inches)CompactSpare Wheel MaterialSteelSpare Tire SizeCompactTowingMaximum Towing Capacity (pounds)1500Maximum Tongue Weight, dead weight hitch (pounds)150Maximum Tongue Weight, weight distributing hitch (pounds)150Maximum Tongue Weight, weight distributing hitch (pounds)150Weight InformationBase Curb Weight (pounds)3146Total Option Weight (pounds)0.00Maximum Payload Capacity (pounds)NACurb WeightNAElectricalCold Cranking Amps @ 0° FNAMaximum Alternator Capacity (amps)NAMechanicalEngine : 2.0L DOHC Transmission: 6-σάχτης manual4.44 άξονας rarityGVWR: 4.343 lbsFull-time all-wheelbattery w/run down protectionStablex gas-pressurised shock αμορτισέρfront και πίσω anti-roll barsΗλεκτρική ισχύς-υποβοήθηση ταχύτητας-ανίχνευσης steering16.6 Gal. Δεξαμενή καυσίμωνΑσυνγκλή από ανοξείδωτο χάλυβα εξάστιμη Προσώπικη κλειδώμα HubsStout μπροστινή ανάρτηση w/coil springsDouble Wishbone πίσω ανάρτηση w/coil springs4-τροχού διακόφρωνα w/4-Wheel ABS, Μπροστινό ελασμονικό δίσκοι, υποβοήθηση φρένων και έλεγχος λαβής λαδοφύκι και έλεγχος hill/fascia αστακτική περιπορίαμενα διαφωρίσμελαωράωνna 115lbs: 225/60HR17 98H ASteel Spare Wheel Sleep Spare Parts Rubber Mounted In Under CargoCargocolor PaintBody-Colored Front Bumper w/black roll strip/fascia accentBody-colored rear bottom bumper w/black roll strip/fascia accentblack body/side lining and black wheel well trimblack side windows Πόρτα Handlesbody-χρωματισμένο δόντιση θερμαίνοντα πλευρικό καθρέφτες w/manual FoldingFid οπίσθιο παράθυρο w/σταθερά υαλοκαθιστήρας διαστήματα και αποσπώμενοβαθμοdeep χρωματισμένο glassVariable διακρίσειπυσα υαλοκαθιστήρας w/θερμαίνοντες υαλοκαθιστήρας ParkGalvanized χάλυβα/πένελ αλουμινίουlip/FearBlack Μάσκα w/metal-lock accentsLiftgate πίσω κλειδαριά φορτίου που περιλαμβάνεται w/power door lockroof rack rάγες μόνο brakelift Fullyll αυτομάτος αερο-συνθετος προβολής ημέρας αλόγωνο ημερήσια λειτουργίαΜεγάλοα υαλοπίστη ομίχληLightEntertainmentRating: Subaru Starlink 6.5 πολυμέσων συν σύστημα -inc: AM/FM στερεοφωνικό ραδιόφωνο HD w/single cd player: cd player w/MP3/Bluetooth/CR/RW δυνατότητα αρχείου, πολύ χειρωνακία αφής υψηλής ανάλυσης οθόνη οθόνης: 6.5 LCD, ενεργοποιούμενος έλεγχος φωνής, Συνδεσιμότητα ποής ήχο Bluetooth, Συνδεσιμότητα τηλεόραση χωρίς ήχο Bluetooth, συνδεσιμότητα κινηματογράφου SMS χωρίς ήχο Bluetooth (εφαρμογίμο w/συμπατό κινητό τηλέφωνο), δυνατότητα έλεγχου iPod, οθόνη κάμερας οπίσθιας όρασης , SiriusXM All Access Radio (subscription required), SiriusXM Travel Link (subscription required), 6 speakers, 3.5mm auxiliary input slot, dual USB ports and ceiling mounted audio and satellite antennaRear w/Seek-Scan, Clock, steering wheel controls and data radio SystemSubaru Starlink Smartphone Integration -inc: AHA, Android Auto, Carplay, Pandora and Starlink cloud applications2 LCD monitors In The FrontInteriorHeated Front Bucket Seats -inc: height adjustable driver's seat, front passenger seat pocket and front seat height and adjustable headrest Driver's seat4-Way -inc: Manual tilt and front/rear passenger seat-inc: Manual tilt and pre-adinity Motion60-60-240 folding bench front facing aspect forward seatback rear seatmanual tilt/telescopic wheel manualGauges -inc: speedometer, mileage meter, engine coolant temperature, speedometer, road Travel Meter and Travel ComputerPower Rear Windows and Fixed 3rd Series WindowsLeather/Metal-Look Steering Wheel Around CupholderRear CupholderPower Fuel Locking TypeRemote Releases -inc: Power load access and mechanical fuelTransmitter keyless input w/integrated key transmitter, illuminated input, illuminated ignition switch and panic buttonCrene control w/controls of the wheel Join activated automatic air conditioningHVAC -inc: Underseat dualsilluminated locking box driving foot restInterior trim -inc: Simulated carbon fiber instrument panel Insert, Simulation carbon fiber door panel insert and metal-look inside accentsFull cloth headlinercloth door trim InsertLeather Gear Shifter MaterialCloth wallpaperRear-night rearview MirrorDriver and passenger vanity mirror vanity mirrors w/ and passenger lighting, driver and Passenger MirrorFull floor auxiliary console w/covered storage, mini aerial console and 2 12V DC socketsplated map LightsFade-to-off interior lightingFull carpet floor covering -inc: front and rear floor floors gravel and MatRoll-up Cargo CoverCargo Features -inc: Load Tray / OrganizerCargo Space LightsFOB Controls -inc: Load AccessIntrument Bin Panel, Driver / Passenger and back door BinsPower 1st row Windows w / driver and passenger 1-Touch Up / DownPower door locks w / Autolock FeatureSystemsMonitorOutint Computer TempDial / analog DisplaySeats w / sail rear hardwarein immobilizer 2 12V DC power outletsAir filtrationElectric stability control (ESC)ABS and driveline traction controlside impact beamsDwal stage driver and passenger seat-mounted side airbag low tire pressure warning owner and passenger front seat driverAnd front series airbagsAina Height regulators and pre-incisorsSuperently 3 key years/36,000 Key Years of Mile5 Miles/60,000 Years of Erosion Miles5/Unlimited Miles of Erosion3 Years of Road Assistance/36,36,000 Years of Corrosion000 Road Assistance MilesCrash Test ResultsPermenal Ratings5/Overall Frontal Barrier Crash Rating 4/5Frontal Obstacle Crash Rating 4/5Frontal Obstacle Crash Rating 4/5Overall Side Crash Rating5/5Side Barrier Rating 5/5Side Obstacle Driver's5/5Side Obstacle Passenger Rating Back Seat 5/5Side Pole Driver Rating Front Seat5/5Combainst Side Rating Forward seat5/5Cods side back seat rating5/5Rollover Rating4/5 Rating4/5 Rating4/5

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