

FORESTER 2007



SPECIFICATIONS



FORESTER

Engine

| | Forester 2.5X, 2.5XS, 2.5XS Premium | | Forester 2.5XT |
|--------|---|--------|--|
| Type | 2.5L Single Overhead Cam (SOHC), 16-valve, horizontally-opposed, 4-cylinder SUBARU BOXER engine, Electronic Throttle Control and i-Active Valve Lift System | Type | 2.5L Dual Overhead Cam (DOHC), 16-valve, horizontally-opposed, 4-cylinder SUBARU BOXER engine with turbocharger and intercooler, Electronic Throttle Control and Active Valve Control System |
| Power | 173 hp @ 6,000 rpm ‡ | Power | 224 hp @ 5,600 rpm ‡ |
| Torque | 166 lb-ft @ 4,400 rpm ‡ | Torque | 226 lb-ft @ 3,600 rpm ‡ |
| | Meets Low Emission Vehicle (LEV2) standards | | Meets Low Emission Vehicle (LEV2) standards |
| | ‡ Peak horsepower and torque values are determined using the new SAE J1349 (Rev. 8/04) standard. | | ‡ Peak horsepower and torque values are determined using the new SAE J1349 (Rev. 8/04) standard. |

| Measurements | 2.5X | 2.5XS | 2.5XS Premium | 2.5XT |
|---|-----------|-----------|---------------|----------|
| Fuel economy: Manual transmission (City/Hwy) (L/100km) | 10.7/7.5 | 10.7/7.5 | 10.7/7.5 | 11.7/8.0 |
| Fuel economy: Automatic transmission (City/Hwy) (L/100km) | 10.4/7.7 | 10.4/7.7 | 10.4/7.7 | 11.4/8.5 |
| Recommended minimum octane (AKI) | 87 | 87 | 87 | 91 |
| Fuel tank capacity (L) | 60 | 60 | 60 | 60 |
| Curb weight: Manual transmission (kg) | 1425 | 1415 | 1445 | 1485 |
| Curb weight: Automatic transmission (kg) | 1445 | 1435 | 1465 | 1510 |
| Towing capacity: Maximum weight (kg) with trailer brakes† | 1087 | 1087 | 1087 | 1087 |
| Length (mm) | 4485 | 4485 | 4485 | 4485 |
| Width (mm) with mirrors | 1979 | 2006 | 2006 | 2006 |
| Height (mm) with roof rails | 1590 | 1590 | 1590 | 1585 |
| Roof rack: Maximum load (kg)† | 68 | 68 | 68 | 68 |
| Wheelbase (mm) | 2525 | 2525 | 2525 | 2525 |
| Minimum ground clearance (at curb weight) (mm) | 205 | 205 | 205 | 200 |
| Steering: Turning circle (curb-to-curb) (m) | 10.6 | 10.6 | 10.6 | 10.8 |
| Headroom: Front / rear (mm) | 1012/1010 | 1012/1010 | 992/939 | 992/939 |
| Legroom: Front / rear (mm) | 1107/856 | 1107/856 | 1107/856 | 1107/856 |
| EPA interior volume (L) | 3574 | 3574 | 3407 | 3407 |
| Cargo area: EPA volume (seats up) (L) | 869 | 869 | 818 | 818 |
| Cargo area: SAE volume (seats folded flat) (L) | 1943 | 1943 | 1826 | 1826 |

†Please review owner's manual for details.

Transmission and Drivetrain

| | |
|------------------------|---|
| Manual Transmission | 5-speed manual transmission (SMT) with Hill Holder system, standard AWD type: Viscous-coupling limited-slip centre differential |
| Automatic Transmission | 4-speed electronic direct control automatic transmission (4EAT), optional AWD type: Electronically controlled multi-plate transfer clutch |
| Drivetrain | Subaru symmetrical full-time All-Wheel Drive system Limited-slip rear differential (viscous type) (all models excluding 2.5X) |



Chassis

| | |
|---------|--|
| • • • • | Brakes: Power-assisted, dual-diagonal system |
| • • • • | Brakes: ABS 4-channel/4-sensor/4-wheel |
| • • • • | Brakes: Electronic Brake-Force Distribution (EBD) |
| • • • • | Brakes (front): Ventilated discs (294 x 24 mm), dual piston calipers |
| • - - - | Brakes (rear): Drum (229 mm) |
| - • • • | Brakes (rear): Solid discs (266 x 10 mm), single piston calipers |
| • • • • | Steering: Engine speed sensitive, 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) |
| • • • • | Structure: Hydroformed front subframe |
| • • • • | Suspension: 4-wheel fully-independent |
| • • • • | Suspension: Heavy-duty raised |

- 2.5X
- 2.5XS
- 2.5XS Premium
- 2.5XT

Safety and Security

- • • • Airbags (SRS): Driver and front passenger, dual-stage deployment
- • • • Airbags (SRS): Driver's seat position sensor
- • • • Airbags (SRS): Front seat side-impact with head and chest protection
- • • • Airbags (SRS): Passenger occupant detection system with on/off indication
- • • • Brake pedal: Collapsible, passive safety type
- • • • Child safety: Rear door locking system
- • • • Child safety: Rear seats ISO-FIX/LATCH anchor system
- • • • Head restraints (front): Height adjustable, passive safety type
- • • • Head restraints (rear): Removable and adjustable
- • • • Seatbelts (front): 3-point with pretensioners and load limiters (ELR)
- • • • Seatbelts (front): Height adjustable shoulder belt anchors
- • • • Seatbelts (rear): 3-point, all seating positions (ALR/ELR)
- • • • Seatbelts (rear): Height adjustable outboard shoulder belt anchors
- • • • Security: Anti-theft system
- - - • Security: Engine immobilizer system
- • • • Security: Keyless entry system with panic alarm
- • • • Steering column: Collapsible

Cargo Area

- • • • Cargo tie down hooks
- + • • • Cargo tray/protective mat
- • • • Gear bars
- • • • Grocery bag hooks
- • • • Light: Cargo area
- • • • Power outlet: 12V
- + • • • Retractable cargo cover (Tonneau)
- • • • Storage: Sub-floor tray

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Exterior

- • • • Body: Anti-corrosion treatment
- • • • Body: Dual-sided galvanized steel
- - - - Bumpers & bodyside cladding (Unpainted Textured Grey)
- • - - Bumpers & bodyside cladding (Urban Grey Metallic)
- - • • Bumpers & bodyside cladding (body colour)
- + • • Bumper (rear): Step pad
- - - - Door mirrors: Power adjustable, foldable & heated (black)
- • • • Door mirrors: Power adjustable, foldable & heated (body colour)
- • • • Door mirrors: Integrated LED turn signals
- - - - Door sills: Aluminum
- - - - Doors: Black handles
- • • • Doors: Body colour handles
- • • - Exhaust: Standard, single outlet muffler
- - - - Exhaust: Turbo type, single outlet muffler (stainless steel tip)
- • • • Fog lights: Multi-reflector halogen
- • • • Headlights: Auto-off with ignition switch
- • • • Headlights: Contoured multi-reflector halogen (high beam)
- • • - Headlights: Contoured multi-reflector halogen (low beam)
- - - • Headlights: Contoured multi-reflector Xenon High Intensity Discharge (HID) (low beam)
- • • • Hood: Aluminum alloy
- - - - Hood: Functional hood scoop for intercooler air flow
- - • • Moonroof: Large glass, power and sliding with sunshade
- • • • Roof rack: Roof rails (black)
- + • • • Roof rack: Crossbars, lockable
- + + • • Splash guards
- • • - Tire (spare): Temporary (under cargo area)

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Exterior (continued)

- - - • Tire (spare): Temporary compact (under cargo area)
- • • - Tires: 215/60 R16 94H Yokohama Geolandar G900 M+S All-Season
- - - • Tires: P215/55 R17 93H Yokohama Geolandar G900A M+S All-Season
- - - - Wheels: 16" x 6.5" styled steel
- • • - Wheels: 16" x 6.5" aluminum alloy, 8-spoke design
- - - • Wheels: 17" x 7" aluminum alloy, 5-spoke design
- • • • Windows: Tinted
- • • • Windshield: Laminated UV protection and tinted
- • • • Window (rear): Defogger with timer
- • • • Wipers (windshield): Heated glass de-icer
- • • • Wipers (windshield): Variable intermittent with washer
- • • • Wiper (rear window): Intermittent and continuous mode with washer
- • • • Wiper (rear window): De-icer heater

Audio

- • • - AM/FM/CD
- - • • AM/FM/6CD/MP3/WMA Premium audio system
- • • • Antenna: In-glass integrated
- - • • Auxiliary input for audio source (in dash)
- - • • SIRIUS® Satellite Radio, pre-wired (accessory kit required)
- • • • Speakers (main) (4)
- + + • • Tweeters (2)
- + + • • Premium upgraded speakers
- + + + • Subwoofer

- standard
- + accessory
- not available



Seating and Trim

- • • • Accents/trim: Silver metallic finish
- • • • Floor mats: "Forester" embroidered
- • - - Interior: Moquette cloth upholstery (Graphite Grey)
- - - - Interior: Leather upholstery and interior trim (Graphite Grey)
- - - • Interior: Leather upholstery and interior trim (Anthracite Black)
- - - - Gear selector: Soft-grip
- • • • Gear selector: Leather-wrapped
- - - - Parking brake: Soft-grip
- • • • Parking brake: Leather-wrapped
- • • • Seating capacity (5)
- - - - Seat (driver's): 6-way manual adjustable with lumbar support
- • • • Seat (driver's): 8-way power adjustable with lumbar support
- • • • Seats (front): Heated with high/low setting
- • • • Seats (front): Reclining bucket type
- • • • Seats (rear): Contoured bench
- • • • Seats (rear): 60/40-split, flat-folding
- • • • Seats (rear): Folding centre armrest
- - - - Steering wheel: Soft-grip
- • • • Steering wheel: Leather-wrapped



Comfort and Convenience

- • • • Armrest (front): Multi-function with console storage
- • • • Climate control: Air conditioning
- • • • Climate control: Air filtration
- • - - Climate control: Manual
- - • • Climate control: Automatic with seven-speed fan
- • • • Cruise control: Steering wheel stalk controls
- • • • Cup holders (front): Console integrated (4)
- • • • Cup holders (front): Door integrated (2)
- • • • Cup holders (rear): Retractable (2)
- • • • Glove box: Lockable
- • • • Ignition key ring: Illuminated
- • • • Light: Interior dome with off delay
- • • • Light: Map spotlights
- • • • Pedal: Driver's foot rest
- • • • Power outlet: 12V in armrest console and in dash
- • • • Steering wheel: Tilt adjustable
- • • • Storage: Dash compartment with lid
- • • • Storage: Passenger seatback pocket (net type)
- • • • Storage: Front door compartments
- • • • Storage: Overhead compartment
- • - - Storage: Small in-dash compartment
- • • • Visor: Dual, with mirrors
- • • • Windows (power): Driver's window auto down



Instruments

- • • • Clock: Digital back-lit LCD in dash
- • • • Gauges: Analog with red illuminated needles
- • • • Gauges: Silver trim
- - - • Gauges: Sport design
- • • • Instrument panel: Automatic transmission gear position indicator (4EAT)
- • • • Instrument panel: Coolant temperature gauge
- • • • Instrument panel: Fuel gauge with low fuel warning light
- • • • Instrument panel: Outside temperature display
- • • • Odometer: Digital, dual trip modes
- • • • Speedometer: Electronically controlled analog
- • • • Tachometer
- • • • Warning lights: ABS, airbag, brake fluid, oil pressure, check engine, door ajar

- standard
- + accessory
- not available

The Supplemental Restraint System (SRS airbags) affords the driver and passenger additional protection in some collisions. This system provides supplemental protection only, and seatbelts must be worn in order to avoid injuries to out-of-position occupants upon airbag deployment. The combination of SRS and seatbelts provides the best protection in a serious accident. All illustrations, specifications, features and photographs contained in this brochure are based on product information available at the time of its printing, and may not be completely accurate following its publication. Colours shown may vary due to reproduction variations in the printing process, and some vehicle parts cannot be shown in certain photographs. Subaru Canada, Inc. reserves the right to discontinue or make changes at any time, without notice or incurring obligations, to colours, materials, equipment, accessories, features, specifications and models, or to change their prices. Some models shown may be from international markets and are not available in Canada, or they may be shown with equipment or accessories which are optional (at extra cost) or only available in certain combinations, or they may be subject to product delays or not be available in Canada. Please visit our Web site for the latest information and specifications. For complete details on product updates, warranties or the Subaru CARE program, please contact your Subaru Dealer. Forester, Subaru, SUBARU BOXER, Subaru CARE and Subaru CARE Customer Assistance for Roadside Emergencies are registered trademarks. "SIRIUS" and the SIRIUS dog logo are trademarks of SIRIUS Satellite Radio Inc. Printed in Canada. © 2006 Subaru Canada, Inc. 2007 Subaru Forester model year.