




SUBARU 
The Beauty of All-Wheel Drive.

OUTBACK

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SUBARU 
The Beauty of All-Wheel Drive.



PROOF THAT
INTELLIGENCE IS INHERITED.

Every Subaru carries the DNA of lessons learned in the fiercest driving competitions in the most brutal places in the world. Lessons about durability, safety, and most importantly, control. Winning the World Rally Championship a phenomenal three years in a row,

and having just won the 2001 World Rally Drivers' Championship, we know what works. That means the Outback will take you where you want to go quickly, comfortably and safely, regardless of weather or road conditions. It's also why every Subaru features advanced

Full-Time All-Wheel Drive for maximum traction. A vehicle in control is a safe vehicle, one that inspires confidence in any situation, and is the heart of the Subaru philosophy of Active Driving, Active Safety.



Outback Sport shown in Midnight Black Pearl/Graystone Metallic

WELL
DEFINED.

Unlike SUVs that are cars pretending to be trucks, or trucks pretending to be cars, Outback Sport knows exactly what it is. A young-at-heart, purpose-built vehicle with Subaru AWD, a powerful 2.5-liter boxer engine and a combination

of nimble, responsive handling and a rugged yet supple suspension that SUVs can't match. For your enjoyment, inside you'll find standard air conditioning, cruise control, power windows, locks and a CD audio system. There's even

a standard remote keyless entry system. And outside, you'll find an exclusive two-tone paint scheme, power mirrors, 16-inch aluminum-alloy wheels, large diameter fog lights and roof rails with cross bars.



Outback Wagon shown in SeaMist Green Pearl/Titanium Pearl

IT COULD MAKE DRIVING AN OLYMPIC SPORT.

With the best of both an SUV and a car, there's no better way to cross snowy terrain in such comfort and control. Along with a powerful 2.5-liter boxer engine and Subaru AWD, Outback standards include: air conditioning, 6-way power driver's seat, power windows, door locks and

mirrors, cruise control, remote keyless entry system and an AM/FM/Weatherband audio system with CD player. A ground clearance of 7.3 inches and a standard limited-slip rear differential for added grip. The standard All-Weather Package includes heated exterior mirrors, wind-

shield wiper de-icer and dual-mode heated front seats. Outside you'll find stylish 16-inch aluminum-alloy wheels, Titanium Pearl body-side cladding and bumpers, and fog lights with stone shields for a look that is as handsome as it is rugged.



Outback Limited Sedan shown in Black Granite Pearl/Titanium Pearl

TRAIL MASTER.

Whether you choose the Outback Limited Sedan or Outback Limited Wagon, you're well equipped for the ride, with standard front seat side-impact air bags, leather-trimmed upholstery, leather-wrapped steering wheel and shifter handle and a

premium audio system with a 6-disc in-dash CD changer and seven speakers (nine on Limited Wagon). For added bass, the audio system features a separate rear sub-woofer. A power glass moonroof—dual power moonroofs on the

wagon—offers you the sun, stars or just a cooling breeze. Well dressed for any occasion, the Outback Limited wears 16-inch aluminum-alloy wheels with gold accents, along with body color mirrors and door handles.



Outback H6-3.0 Sedan shown in Regatta Red Pearl/Titanium Pearl

POWER PLAYER.

The Outback H6-3.0 Sedan takes the versatility and ruggedness found in every Outback and adds power and comfort. Motivation is provided by a 212 horsepower, 6-cylinder boxer engine with 210 lb.-ft. of torque. Outstanding control and traction are provided by

Subaru AWD; good looks are assured by uniquely designed 16-inch aluminum-alloy wheels with gold accents. You'll keep your cool, thanks to the automatic climate control system that features an air filtration system. Comfort is enhanced by an 8-way power driver's

seat and a mahogany wood and leather-wrapped steering wheel designed by MOMO. And you can feel secure with the standard remote keyless entry with security system and the standard OnStar communication system.*

* Includes one year OnStar Safe & Sound Plan. Please contact your Subaru dealer for additional information.



Outback H6-3.0 L.L.Bean Edition shown in Timberline Green Pearl/Titanium Pearl

CUSTOM TAILORED
TO FIT YOUR NEEDS.

Subaru and L.L.Bean are wholeheartedly dedicated to the outdoor enthusiast, so it was only a matter of time until they got together. Unique to the Outback H6-3.0 L.L.Bean Edition is a signature interior, including perforated leather-trimmed

upholstery featuring L.L.Bean logo-embossed front seats. In addition, there are specially embroidered front floor mats. Day or night, any drive is easier, thanks to the standard auto-dimming rearview mirror with digital compass display. For peace of mind, the L.L.Bean

Carefree Performance Protection Package provides for routine maintenance of the vehicle and safeguards against trip interruption expenses for the first 3 years or 36,000 miles, whichever occurs first. Please see your dealer for additional details.



Outback H6-3.0 VDC Wagon shown in Titanium Pearl (Monotone)

A FLAGSHIP NEED NOT BE A LAND YACHT.

For some manufacturers, a flagship means an excuse to pour on the chrome and accessories. But since Subaru is all about outstanding control, our best equipped model, the Outback H6-3.0 VDC, features the ultimate security of

the Vehicle Dynamics Control (VDC) system. It responds to adverse road conditions by helping to control the sideways movement of the vehicle. And while you're enjoying the confidence this system provides, you'll be treated to the amazing sound of the

standard audiophile-quality McIntosh premium AM/FM/Weatherband audio system, featuring a 6-disc in-dash CD changer, 11 speakers in 7 locations including a rear sub-woofer, and 200-watt maximum output.



The AM/FM/Weatherband/CD stereo control center with 6-disc in-dash CD changer features time honored McIntosh styling including easy to find and easy to use controls.



Power is supplied by a discrete 5-channel McIntosh amplifier producing 200-watts maximum output and featuring a sophisticated 6-band, 4-channel parametric equalizer.



High frequency "super" tweeters effectively raise the stereo image of the front main speakers to ear level for dynamic imaging and separation.



Thundering bass is provided by a 6" x 9" sub-woofer mounted in the right rear cargo area on wagon models and the left rear parcel shelf on sedan models.



Four 6.5" coaxial speakers are door mounted and feature exclusive LD/HP (low distortion/high performance) technology for smooth and accurate midrange and vocal response. The end result is a custom-engineered speaker system that offers unparalleled sound quality.



For over 50 years, McIntosh home audio systems have been the equipment of audiophiles' dreams. State-of-the-art technology combined with traditional care and craftsmanship create musical performance with outstanding clarity and faithful reproduction. So we're especially proud to be the first and exclusive automotive partner for the McIntosh audio system. But it wasn't as

easy as just asking McIntosh to provide a system for a car. The audio system was designed exclusively for the Outback H6-3.0 VDC Sedan and Wagon models. Subaru re-engineered the vehicles for the specific requirements of the system. The result is concert hall quality sound, with shimmering highs, thundering bass and unsurpassed imagery.



The blue OnStar button automatically connects you directly to the OnStar Call Center. Press the red OnStar emergency button and OnStar can contact the nearest emergency service provider with your exact location and your request for help.



OnStar lets you keep your eyes on the road and your hands on the steering wheel. For an additional fee, you can even get route support, hotel reservations, restaurant recommendations, hands-free calling and web-based personal services.



When OnStar is activated, you talk to live Call Center advisors on duty 24 hours a day. If the vehicle's air bags deploy in an accident, OnStar will attempt to contact you to inquire whether you need assistance.



OnStar locates your vehicle by using Global Positioning System (GPS) Satellites. This allows an OnStar advisor to quickly locate your vehicle and provide you service or fulfill your request.



At Subaru, we are committed to bringing you the latest advancements in technology and safety. That's why you'll find the OnStar Safe & Sound Package standard on all Outback H6-3.0 models for the first year.* With a variety of services that help keep you safe when you're on the road, it provides subscribers added peace of mind. Just press the blue OnStar button and OnStar will answer your call. A trained OnStar advisor can contact roadside assistance if you get a flat tire,

assist local authorities in locating your car if it's stolen, and help unlock your doors if you lock your keys in the car. OnStar advisors can even call to find out if you need help when your air bags deploy. And if you do need help, we can pinpoint your location by satellite and contact nearby emergency services, like the police or an ambulance. All these services and more are available to you when you subscribe to the OnStar Safe & Sound service plan.

* OnStar service requires vehicle electrical system and wireless service to be available for features to function properly. Call 1-800-ONSTAR-7 or visit onstar.com for system information and details. On vehicles ordered equipped with OnStar services, a one-year subscription to the Safe & Sound package is included as part of the option. Please contact your Subaru dealer for additional information.



SUBARU
AWD
SYSTEM

A BALANCED APPROACH TO CONTROL

Engine Technology

Any mountain bike racer will tell you that when the going gets rough, power is great, but you also need control. The same is true for 4-wheel vehicles. That's why you'll find the Subaru All-Wheel Driving System on every Subaru: a horizontally opposed boxer engine, advanced Full-Time All-Wheel Drive and a long travel, low-friction suspension design. Why? Because this is simply the best way to give exceptional vehicle control for outstanding response and safety. And whether it is the stout 165 horsepower of the 2.5-liter, 4-cylinder found in the Outback and Outback Sport, or the velvety-smooth 212 horsepower of the 3.0-liter, 6-cylinder H6-3.0, you'll find a boxer engine for some very sound reasons. The horizontally opposed boxer engine has a lower center of gravity, helping to keep the Outback from leaning out in turns. Its compact dimensions allow it to be placed further back in the chassis, reducing weight



Outback H6-3.0 models feature the power and balance of an advanced 3.0-liter, 24-valve horizontally opposed boxer engine producing 212 horsepower and 210 lb.-ft. of low-end torque.

SUBARU BOXER ENGINE



IN-LINE ENGINE



The horizontally opposed boxer design gives a lower center of gravity, which means reduced body roll in turns.

ahead of the front wheels for more responsive handling.

The engine's compact size also means a lower hoodline for better forward visibility. By closely balancing the body left to right and keeping components

close to the chassis' centerline, Outback is exceptionally agile, yet extremely stable. A perfect partner to this innovative design is Subaru All-Wheel Drive, which constantly monitors and smoothly adjusts power to provide the best traction in any weather. For ultimate control, the system drives all four wheels all the time. Many other AWD systems drive only two wheels until they detect a loss of traction and then respond or must be engaged by the driver.



Powertrain components are laid out in a straight line and close to the chassis' centerline, giving agility while providing greater stability.



SUBARU
AWD
SYSTEM

A SMOOTH AND ORDERLY TRANSITION OF POWER

Transmission Technology

Navigating challenging conditions requires

that power goes where it's needed, and not where it would be wasted. Innovative transmission

technologies make sure that Subaru All-Wheel Drive makes the most of its powerful

engine. Our experience in rallying has led to a 5-speed manual transmission that is easy

to shift, yet extremely durable. The All-Wheel Drive components are tailored to the type of

transmission used. On manual transmission models, a viscous-coupling locking center

differential provides power to the front and rear

wheels. The transmission control module on

models equipped with the available automatic

transmission is constantly controlling

the variable transfer clutch, providing maximum

traction on all road surfaces. The standard 4-channel/

4-sensor anti-lock braking system (ABS) communicates

with the transmission control module to provide maximum

traction and steering control during severe braking.

All Outback models except Outback Sport and Outback H6-3.0 VDC feature a standard limited-slip rear differential that further enhances traction. If one rear wheel starts to lose traction, power is automatically diverted to the other rear wheel, all without the need for driver intervention.

Outback H6-3.0 VDC models equipped with the Vehicle Dynamics Control (VDC) system

go one step further and utilize a Variable Torque Distribution (VTD) All-Wheel Drive

system that adjusts the distribution of torque between the front and rear

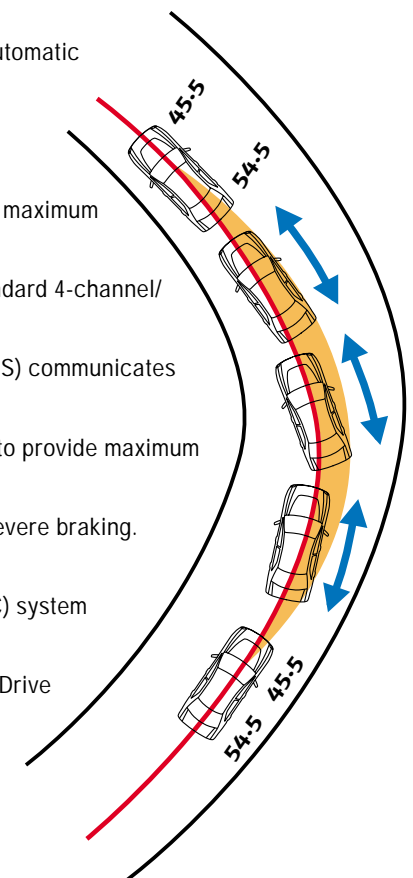
wheels for optimum handling, control and traction for every road condition.

Under normal driving conditions, more power is sent to the rear wheels to

increase handling agility and provide more of a performance-driving feel.



The available automatic transmission has a gated shifter that allows control of all available gears for improved performance.



Outback H6-3.0 VDC models feature an advanced Variable Torque Distribution (VTD) AWD system designed to provide a slight bias of power to the rear wheels for more of a performance-driving feel. When slippage occurs, the VTD system determines the optimum power distribution between the front and rear wheels.



SUBARU
AWD
SYSTEM

INDEPENDENT THINKING

Suspension Technology

For skier and sport utility vehicle

alike, the ability to absorb the roughest terrain means comfort, safety and control. Unlike many SUVs that are hobbled by truck-based suspensions, Outback features a 4-wheel fully independent suspension that is extremely strong, supple and responsive on the road. Lessons learned in rallying have helped us develop a suspension that has generous travel for a smooth ride and ample ground clearance for obstacle avoidance. It's also been retuned,* enhancing the excellent handling and lateral rigidity for superb stability in cornering. In front, the struts use L-shaped lower arms for added rigidity and durability, and also employ rebound springs* for improved lane change and cornering ability. Liquid-filled suspension bushings absorb unwanted vibration. The Outback Sport features a rugged dual-link suspension. All other Outback models feature a rear multi-link suspension designed for exceptional stability. Both



The toughest roads in the world help us build the smoothest riding vehicles.

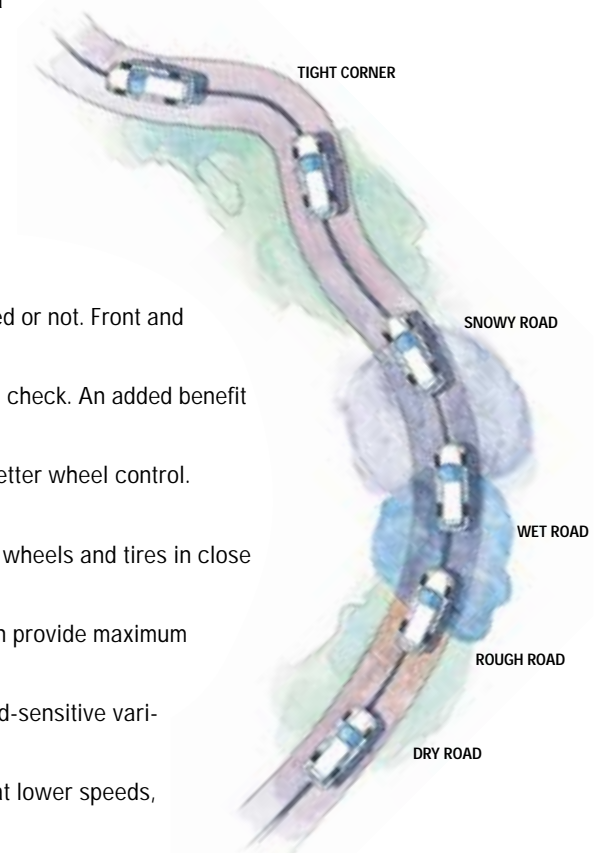
suspensions help keep handling consistent, whether the vehicle is heavily loaded or not. Front and rear stabilizer bars help keep body roll in check. An added benefit of the fully independent suspension is better wheel control.

Because the suspension helps keep the wheels and tires in close

contact with the pavement, the Subaru All-Wheel Drive system can provide maximum traction on all road surfaces. Adding to this control is engine-speed-sensitive variable power rack-and-pinion steering. By giving added assistance at lower speeds, it reduces steering effort in parking and low-speed maneuvers. At higher vehicle speeds, assistance is reduced for increased handling feel.



As the body of a vehicle leans in a turn, the suspension of the inside wheel lengthens. All Outback models except Outback Sport feature a rebound spring inside the front strut that is designed to use the mass of the wheels, tires and brakes to resist this lengthening, reducing body roll in turns. The rebound spring also works to reduce the lift of the nose of the vehicle on acceleration.



Subaru AWD not only works great in slippery conditions, but it also gives added balance and performance when roads are clear and dry.

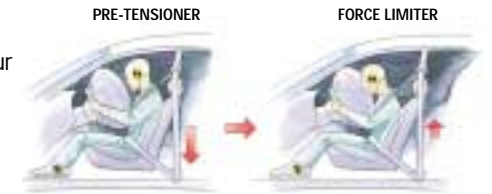
* Excluding Outback Sport



REACHING FOR THE HIGHEST SAFETY POSSIBLE

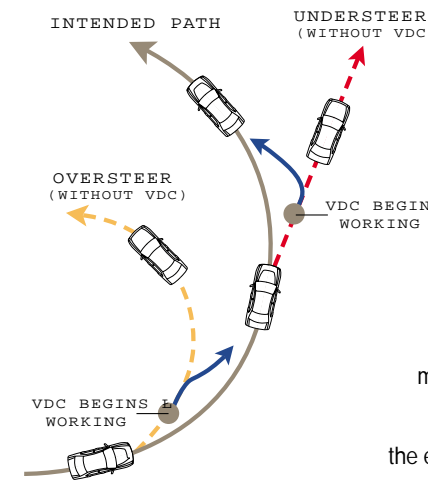
Safety Technology

If you don't have complete trust in your equipment, do you really want to be in harm's way? We wouldn't. That's why every Subaru is designed to help you avoid trouble by giving you outstanding control in even the worst conditions. Active Safety means going where you want to go, and just as important, avoiding where you don't. The same features that make the Outback so enjoyable to drive also make it extremely safe. Standard AWD, responsive handling and 4-channel/4-sensor



In the event of a moderate to severe frontal impact, the front seatbelts feature automatic pre-tensioners to cinch the belt and force limiters to help reduce stress on the torso.

And that added control translates into a true feeling of confidence when you're behind the wheel. When trouble is unavoidable, an advanced Passive Safety system is there to help protect you. Ring-Shaped Reinforcement Frames in the front, center and rear of the Outback work with reinforced side sills to disperse the energy of an impact around the passenger compartment. Front and rear crumple zones progressively deform to absorb the energy of a collision. Inside, front seatbelts with automatic pre-tensioners and force



All Outback H6-3.0 VDC models come standard with the Subaru Vehicle Dynamics Control (VDC) system. This system helps the driver maintain directional control under all driving conditions. Using inputs from the steering angle, yaw rate, lateral g-force, and other sensors, the VDC system monitors vehicle stability and continuously compares it to the driver's intended path. If VDC detects instability, such as oversteer or understeer, it applies light brake pressure to a select wheel(s) to help restore control.

limiters, along with driver and dual-stage front passenger air bags¹ and front seat side-impact air bags² on Outback Limited and Outback H6-3.0 models, help protect occupants during deceleration in a collision. For added protection, interior trim surrounding the windows is specially designed to absorb occupant impact to reduce injury in the event of a collision. And to help make sure your



Standard on Outback Limited and Outback H6-3.0 models, front seat side-impact air bags are mounted on the front seats, maintaining optimal placement regardless of seating position.²

child safety seat is properly secured, all Subaru models employ the Lower Anchors and Tether for Children (LATCH) system. This system provides rear seat anchorage independent of the vehicle's seatbelts for installing a compatible child safety seat in the rear outboard positions. LATCH standardizes the installation of child safety seats to help reduce the risk of the seat being installed incorrectly.

¹ Single stage in Outback Sport.
² Always wear seatbelts. Children should be properly restrained in the rear seat.



Outback Limited Wagon interior shown with Beige Leather

ONE LAP
OF LUXURY.

A quick tour of the Outback interior shows how smart design brings style, safety and flexibility into one luxurious package. A 6-way power driver's seat is standard on Outback and Outback Limited models. It's 8-way power adjustable on Outback H6-3.0 models. Wagons feature a 60/40 split fold-

down rear seatback for maximum flexibility with cargo and passengers, and all Outback models feature headrests and 3-point seatbelts for all three rear seating positions. The luxurious leather-trimmed upholstery shown here is standard on Outback Limited and Outback H6-3.0

models and also includes a standard leather-wrapped steering wheel on Outback Limited models, and a mahogany wood and leather-wrapped steering wheel on Outback H6-3.0 models. L.L.Bean models enjoy their own unique signature perforated leather-trimmed upholstery.



To protect and serve. The rear bumper step pad shields the finish when loading, while the standard removable rear cargo tray is handy with sloppy stuff.



Safety and comfort for everyone means 3-point seatbelts and adjustable headrests for all three rear seating positions.



The standard ambient temperature gauge is like having your own personal meteorologist.



The center cup holder accepts a variety of beverage containers. In rough going, its deep design helps hold drinks in place.



The Outback Sport gives you comfort, style and the flexibility to meet an active lifestyle. And thanks to the compact design of the horizontally opposed boxer engine, the interior is impressively spacious as well.

Look up "versatility" in the dictionary, and you should find a picture of the Outback Sport. Getting in is easy, thanks to the convenient remote keyless entry system. Once inside, the 60/40 split fold-down rear seatback gives you maximum flexibility in loading passengers and gear. Standard air conditioning, cruise

control, and a premium AM/FM audio system with a CD player make for a comfortable journey. And unexpected items like an ambient temperature gauge, gated shifter on automatic transmission equipped models and height-adjustable driver's seat make any trip a bit more fun.



Outback H6-3.0 Wagon models enjoy a fold-down rear seat center armrest. Outback Sedan models feature a fold-down center armrest with trunk pass-through for carrying oversized items.



Standard on Outback Limited and Outback H6-3.0 models, front seat side-impact air bags are mounted on the front seats, maintaining optimal placement regardless of seating position.¹



All Outback H6-3.0 models feature a standard cabin air-filtration system that reduces dust, pollen and other contaminants.



Standard heated exterior mirrors enhance visibility on all Outback models.^{2,3}



The L.L.Bean Edition features perforated leather-trimmed upholstery bearing the L.L.Bean insignia on the front seat. A mahogany wood and leather-wrapped steering wheel designed by MOMO, embroidered front floor mats and a fold-down rear seat center armrest make this a very luxurious place to be.

Good design is readily apparent in the Outback, but it's the little things that make your day-to-day experience so enjoyable. The remote keyless entry system gives easy access, while dual-mode heated front seats warm you on chilly days. Convenient items include dual illuminated

visor vanity mirrors, center console cup holders and front seatback pockets. On wagon models, keeping mess to a minimum are cargo area tie-down hooks and a removable cargo tray. And for peace of mind, the retractable cargo cover keeps prying eyes out.

¹ Always wear seatbelts. Children should be properly restrained in the rear seat.

² Except Outback Sport.

³ Part of the All-Weather Package, which includes dual-mode heated front seats, heated exterior mirrors and a windshield wiper de-icer.

FINISHING TOUCHES

Genuine Subaru Accessories not only help you stand out in the crowd, they're the smart choice when outfitting your new Outback. Subaru specially designs accessories that are expressly made to the same high level of quality, durability, fit and finish as our cars. A perfect example is the available Security System



Upgrade Kit (standard on the H6-3.0) which is designed to work with the standard remote keyless entry system on Outback. And you buy with confidence, knowing that Genuine Subaru Accessories are covered by the basic vehicle 3-year/36,000-mile limited warranty when installed at the time of vehicle purchase. For complete warranty details, see your Subaru dealer.

1 Performance gauge pack. Displays engine manifold vacuum, voltage and oil temperature.¹



2 Armrest extension. Out-of-sight storage for your phone plus added comfort on long trips.¹



3 Auto-dimming mirror/compass. Includes electronic compass. Mirror darkens when headlights are detected from rear of vehicle.



4 Igloo® cooler/warmer. Keeps food and beverages either cold or hot. Plugs into power outlet in cargo area. 120-V AC adapter available.



5 Car cover. Helps protect the exterior of your Outback.



6 Air-filtration system. Helps reduce dust and pollen infiltration within the vehicle cabin area.



7 Trailer hitch (Outback Sport). Heavy-duty rated at 200 lbs. tongue weight, 2,000 lbs. towing capacity. (Ball not included.)



8 Leather shift knob. Handsome leather-wrapped shifter for 5-speed or automatic transmission.



¹ Available for Outback Sport only.

FINISHING TOUCHES

You can raise the Outback sound system (excluding Outback Limited and H6-3.0 models) performance with the optional audio upgrade components. To Outback models, you can add a 6-disc in-dash CD changer.



Upgraded speakers (standard on Limited and H6-3.0 models) offer crisper sound with minimal distortion, while the tweeter kit (standard on Limited and H6-3.0 models) gives increased high-frequency response as well as improved stereo imaging. And



for powerful bass, the sub-woofer (standard on Limited and H6-3.0 models) delivers low frequency sound you not only hear, but feel.



9 Sedan cross bar set-square. May be used in conjunction with roof cargo basket and ski, bike and kayak attachments.

10 Kayak carrier. Attaches quickly and easily to cross bars. Carries two kayaks.

11 Bike attachment. Transports two bicycles in secure fashion.

12 Bike hitch/attachment. Slides into trailer hitch to carry up to two bikes. Designed for easy dismounting of bikes without lifting.³

13 Roof cargo basket. Adds increased cargo carrying capacity.

14 Cross bar set-round. For wider loads. Will accommodate genuine Subaru roof cargo basket and ski, bike and kayak attachments.

15 Ski attachment. Holds up to six pairs of skis or four pairs of skis and poles. May be used to carry snowboards or fishing rods.

16 Roof cargo carrier. Adds up to 100 lbs. of lockable storage capacity.

³ To avoid blocking rear taillights, use only roof-mounted bike attachments to transport solid-wheel bikes.

FINISHING TOUCHES



17



22



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26

17 Tweeter kit. Helps enhance high-frequency audio.

18 Trailer hitch (wagon). Heavy-duty rated at 200 lbs. tongue weight, 2,000 lbs. towing capacity. (Ball not included.)

19 Dog guard/compartament separator (Outback Wagon). Separates pets and cargo from passenger area.⁴

20 Cargo net. Helps organize Outback Wagon cargo area.

21 Rubber mats. Heavy-gauge, custom-fitted protective mats.

22 Cargo tray and cargo bin with dividers up. Provides convenient transportation of various articles.

23 When not in use, cargo bin and net dividers fold down to a nearly flat surface which matches standard cargo tray and optional rubber mats.

24 Rear gate bar. Mounts to rear wagon door for easy opening and closing.

25 Moonroof air deflector (Outback Sedan). Helps reduce wind noise and cuts sun glare.

26 Rear window dust deflector (wagon). Helps keep back window clear of dust.

⁴ Not for use with child seats requiring tether straps.

FINISHING TOUCHES



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36

27 Front end cover (hood). Helps protect hood from stone chips and provides a sporty appearance.

28 Hood deflector. Durable acrylic plastic design helps protect hood from stone chips.

29 Splash guards. Color-matched to Outback Sport and made of durable vinyl to help protect paint finish.²

30 Rear differential protector. Helps protect rear differential from rocks and logs.

31 Engine block heater. 400-watt, 115-volt heater.

32 Rear bumper corner molding. Helps protect rear bumper from scratches and dings.

33 Rear spoiler (sedan). Color-matched with integrated brake light.

34 Rear spoiler (wagon). Color-matched and adds a sporty touch to Outback models.

35 Battery warmer for easier cold weather starting.

36 Wheel locks. Help protect your investment in alloy wheels and tires.

² Available for Outback Sport only.

SPECIFICATIONS

ENGINE	Outback Sport	Outback, Outback Limited
Type	Horizontally opposed 4-cylinder with die-cast aluminum-alloy block and aluminum-alloy cylinder heads	
Displacement	2.5 liters (150 cubic inches)	
Horsepower	165 @ 5600 rpm	
Torque (lb.-ft.)	166 @ 4000 rpm	
Valvetrain	16-valve with single overhead camshaft design (SOHC)	
Fuel System	Sequential multi-port fuel injection system	
Ignition System	Low-maintenance distributorless electronic	
Engine Management	ECM Engine Control Module manages fuel injection and ignition systems and features learning, self-diagnosis, limp-home and anti-knock capabilities	
Fuel Tank Capacity	15.9 gallons	16.9 gallons
2003 EPA Mileage Estimates (mpg, city/highway)	21/27 (manual trans.) 21/27 (automatic trans.)	21/27 (manual trans.) 22/28 (automatic trans. wagon) 22/29 (automatic trans. sedan)

DRIVETRAIN

Manual Transmission (Standard)	5-speed manual with overdrive	
Automatic Transmission (Optional)	4-speed electronically controlled automatic with overdrive. Automatic power mode engages with rapid use of the accelerator pedal.	
All-Wheel Drive (AWD)	Full-Time AWD system automatically distributes power between front and rear wheels based on traction needs. Manual transmission models have a viscous-coupling locking center differential. Automatic transmission models have an electronically managed continuously variable transfer clutch. Outback and Outback Limited models have a viscous limited-slip rear differential.	

CHASSIS

Body Construction	Unitized construction with front and rear crumple zones Hydroformed front sub-frame on Outback Sport 70% of body sheet metal is two-sided galvanized on Outback Sport. 77% of body sheet metal is two-sided galvanized on Outback and Outback Limited.	
Suspension	Fully independent, heavy-duty raised type with coil springs and struts Front: lower L-arms with liquid-filled rear bushings and stabilizer bar Rear: parallel links and stabilizer bar	Fully independent, heavy-duty raised type with coil springs Front: struts with internal rebound springs, with lower L-arms and liquid-filled rear bushings, and stabilizer bar Rear: multi-link and stabilizer bar
Brakes	Power-assisted with dual diagonal hydraulic circuits and 4-channel/4-sensor anti-lock braking system (ABS) Front: 10.7-inch ventilated discs with twin-piston calipers Rear: 9.0-inch drums	
Steering	Rack-and-pinion with engine-speed-sensing variable power assist	
Turning Circle, Curb-to-Curb	35.4 feet	36.7 feet

CHASSIS (continued)	Outback Sport	Outback, Outback Limited
Wheels	16-inch aluminum-alloy	16-inch aluminum-alloy (with gold-color accents on Outback Limited models)
Tires	205/55R16 89V M+S all-season radials	225/60R16 97H M+S all-season radials with raised white letters

DIMENSIONS (inches unless otherwise noted)

Wheelbase/Length	99.4/173.4	Wagon: 104.3/187.4 Sedan: 104.3/184.4
Width/Height	67.3/60.2	Wagon: 68.7/63.3 Sedan: 68.7/58.3
Track: Front/Rear	57.5/57.3	57.9/57.7
Minimum Road Clearance (at curb weight)	6.3	7.3
Headroom: Front/Rear	39.7/37.3	Wagon: 40.2/39.1 Limited Wagon: 38.5/37.2 Sedan: 38.1/36.6
Legroom: Front/Rear	42.9/33.7	Wagon: 43.3/34.3 Sedan: 43.3/34.2
Shoulder Room: Front/Rear	52.7/52.9	53.9/53.6
Curb Weight (lbs.)		
Manual Transmission	3050	Wagon: 3430 Limited Wagon: 3510
Automatic Transmission	3105	Wagon: 3495 Limited Wagon: 3575 Sedan: 3495
EPA Interior Volume (cubic feet)	90.4	Wagon: 95.9 Sedan: 91.4
EPA Cargo Volume (cubic feet)	27.9 (rear seat up) 61.6 (rear seat down-SAE)	Wagon: 34.3 (rear seat up) Wagon: 68.6 (rear seat down-SAE) Sedan: 12.4 (trunk)
Maximum Towing Capacity (lbs.)*	2000 (Class One)	2000 (Class One)

SAFETY

	Outback Sport	Outback Wagon	Outback Limited Wagon	Outback Limited Sedan
Meets all federal passenger car safety standards	1	1	1	1
All-Wheel Drive (AWD)	1	1	1	1
Viscous limited-slip rear differential	—	1	1	1
4-channel/4-sensor anti-lock braking system (ABS)	1	1	1	1
Dual front air bags (SRS)**	1	1	1	1
Dual-stage deployment passenger front air bag (SRS)**	—	1	1	1
Front seat side-impact air bags (SRS)**	—	—	1	1
Daytime running lights	1	1	1	1
Height-adjustable 3-point front seatbelts with pre-tensioners and force limiters	1	1	1	1

FEATURES

SAFETY (continued)

	Outback Sport	Outback Wagon	Outback Limited Wagon	Outback Limited Sedan
3-point rear seatbelts for all three seating positions	1	1	1	1
3 rear seat child safety seat anchors	1	1	1	1
LATCH system: Lower Anchors and Tether for CHildren	1	1	1	1
Energy-absorbing collapsible steering column	1	1	1	1
Energy-absorbing front and rear crumple zones	1	1	1	1
Side-impact door beams	1	1	1	1
5-mph impact-absorbing bumpers	1	1	1	1
Child safety rear door locks	1	1	1	1
Internal child safety trunk release	—	—	—	1

INTERIOR

Reclining front bucket seats with height-adjustable head restraints	1	1	1	1
Driver's seat lumbar adjustment	—	1	1	1
6-way power driver's seat	—	1	1	1
Rear seat headrest for all three seating positions	1	1	1	1
60/40 split fold-down rear seatback	1	1	1	—
Rear seat fold-down center armrest with trunk pass-through	—	—	—	1
Leather-trimmed upholstery, leather-wrapped steering wheel and shifter handle	—	—	1	1
Woodgrain-patterned interior trim	—	1	1	1
Off-delay dome light	1	1	1	1
Overhead console with dual map lights and sunglasses storage bin	—	1	—	—
Dual visor vanity mirrors	1	—	—	—
Dual illuminated visor vanity mirrors	—	1	1	1
Power door locks	1	1	1	1
Power moonroof with tilt-up and retract ventilation features	—	—	—	1
Dual power moonroofs. Front with tilt-up feature and rear with retract feature	—	—	1	—
Power windows with driver's side one-touch auto-down feature	1	1	1	1
Remote keyless entry system	1	1	1	1
Cruise control	1	1	1	1
Dual cup holders	1	—	—	—
Four cup holders: two in front, two in rear	—	1	1	1
Air conditioning with 4-speed fan	1	1	1	1
Ambient temperature gauge and digital dual-mode trip odometer	1	1	1	1
AM/FM stereo with single-disc CD player and four speakers	1	—	—	—
AM/FM/Weatherband stereo with single-disc CD player and four speakers	—	1	—	—
Rear sub-woofer speaker	—	—	1	1

INTERIOR (continued)

	Outback Sport	Outback Wagon	Outback Limited Wagon	Outback Limited Sedan
AM/FM/Weatherband stereo with 6-disc in-dash CD changer and 9 speakers (7 speakers in Outback Limited Sedan)	—	—	1	1
In-glass antenna	—	1	1	1
Retractable cargo area cover, rear 12-volt power outlet, removable cargo area tray and cargo hooks	1	1	1	—
All Weather Package: Dual-mode heated front seats, heated exterior mirrors and windshield wiper de-icer	—	1	1	1

EXTERIOR

16-inch aluminum-alloy wheels	1	1	1	1
Two-tone paint with body-side molding	1	—	—	—
Two-tone paint with body-side cladding	—	1	1	1
Body color door handles	1	—	—	—
Body color door handles and mirrors	—	—	1	1
Multi-reflector fog lights	1	—	—	—
Multi-reflector fog lights with stone shields	—	1	1	1
Dual power fold-away mirrors	1	—	—	—
Large dual power heated fold-away mirrors	—	1	1	1
Variable intermittent windshield wipers	1	1	1	1
Intermittent rear window wiper/washer	1	1	1	—
Rear window wiper de-icer	1	—	—	—
Rear window defogger with timer	1	1	1	1
Protective rear bumper step pad	1	1	1	—
Roof rails with cross bars	1	1	1	—
1= Standard 1= Optional — = Not Available				

WARRANTIES†

Basic Warranty:	3 years or 36,000 miles, whichever comes first
Powertrain Warranty:	5 years or 60,000 miles, whichever comes first
Rust Perforation Warranty:	5 years, unlimited mileage

* When properly equipped. See Owner's Manual for detailed instructions you should follow when towing a trailer.

** The Supplemental Restraint System (SRS) (air bags) affords the driver and front passenger additional protection in a moderate-to-severe frontal or (when equipped with front-seat side-impact air bags) a side-impact collision. This system provides supplemental protection only, and seatbelts must be worn in order to avoid injuries to out-of-position occupants upon bag deployment and to provide the best combined protection in a serious accident. Children should always be properly restrained in the rear seat.

† For complete warranty information, including coverage and exclusions, see your Subaru dealer.

Specifications in this brochure are based on the latest product information available at the time of publication. Some equipment shown in photography in this brochure is optional at extra cost. Specific options may be available only in combination with other options. Specific combinations of equipment or features may vary from time to time and by geographic area. Certain accessories and equipment may not be available at the time of publication. Subaru of America, Inc., reserves the right to change or discontinue at any time, without notice, prices, colors, materials, equipment, accessories, specifications, models and packages without incurring any obligation to make the same or similar changes on vehicles previously sold. Colors shown may vary due to reproduction and printing processes. For more information, contact your Subaru dealer. Subaru, Outback, Impreza, L.L.Bean, MOMO, McIntosh, OnStar, "The Beauty of All-Wheel Drive." and "The World's First Sport Utility Wagon." are registered trademarks.

SPECIFICATIONS

ENGINE	H6-3.0 L.L.Bean Edition	H6-3.0 Sedan	H6-3.0 VDC Sedan	H6-3.0 VDC Wagon
Type	Horizontally opposed high-output 6-cylinder with die-cast aluminum-alloy block and aluminum-alloy cylinder heads			
Displacement	3.0 liters (183 cubic inches)			
Horsepower	212 @ 6000 rpm			
Torque (lb.-ft.)	210 @ 4400 rpm			
Valvetrain	24-valve with dual overhead camshaft design (DOHC)			
Fuel System	Sequential multi-port fuel injection system			
Ignition System	Direct ignition system; platinum-tipped spark plugs			
Engine Management	ECM Engine Control Module manages fuel injection and ignition systems and features learning, self-diagnosis, limp-home and anti-knock capabilities.			
Fuel Tank Capacity	16.9 gallons			
2003 EPA Mileage Estimates (mpg, city/highway)	19/26	19/26	19/26	19/26
DRIVETRAIN				
Automatic Transmission	4-speed electronically controlled automatic with overdrive. Automatic power mode engages with rapid use of the accelerator pedal.			
All-Wheel Drive (AWD)	Full-Time AWD system automatically distributes power between front and rear wheels based on traction needs. L.L.Bean Edition and H6-3.0 Sedan models have an electronically managed continuously variable transfer clutch and limited-slip rear differential. H6-3.0 VDC models have a Vehicle Dynamics Control (VDC) System with Variable Torque Distribution (VTD). VTD utilizes a planetary center differential in conjunction with an electronically managed continuously variable transfer clutch.			
CHASSIS				
Body Construction	Unitized construction with front and rear crumple zones. 77% of body sheet metal is two-side galvanized.			
Suspension	Fully independent, heavy-duty raised type with coil springs. Front: struts with internal rebound springs with lower L-arms and liquid-filled rear bushings and stabilizer bar. Rear: multi-link and stabilizer bar.			
Brakes	Power-assisted with dual diagonal hydraulic circuits and 4-channel/4-sensor anti-lock braking system (ABS). Front: 11.4-inch ventilated discs with twin-piston calipers. Rear: 11.3-inch discs.			
Steering	Rack-and-pinion with engine-speed-sensing variable power assist.			
Turning Circle, Curb-to-Curb	36.7 feet			
Wheels	16-inch aluminum-alloy with gold-colored accents			
Tires	225/60R16 97H M+S all-season radials with raised white letters			

DIMENSIONS ¹	H6-3.0 L.L.Bean Edition	H6-3.0 Sedan	H6-3.0 VDC Sedan	H6-3.0 VDC Wagon
Wheelbase/Length	104.3/187.4	104.3/184.4	104.3/184.4	104.3/187.4
Width/Height	68.7/63.3	68.7/58.3	68.7/58.3	68.7/63.3
Track: Front/Rear	57.9/57.7	57.9/57.7	57.9/57.7	57.9/57.7
Minimum Road Clearance (at curb weight)	7.9	7.9	7.9	7.9
Headroom: Front/Rear	38.5/37.2	38.1/36.6	38.1/36.6	38.5/37.2
Legroom: Front/Rear	43.3/34.3	43.3/34.2	43.3/34.2	43.3/34.3
Shoulder Room: Front/Rear	53.9/53.6	53.9/53.6	53.9/53.6	53.9/53.6
Curb Weight (lbs.)	3715	3610	3630	3735
EPA Interior Volume (cubic feet)	95.9	91.4	91.4	95.9
EPA Trunk Volume (cubic feet)	—	12.4	12.4	—
EPA Cargo Volume: Rear seat up (cubic feet)	34.3	—	—	34.3
EPA Cargo Volume: Rear seat down—SAE (cubic feet)	68.6	—	—	68.6
Maximum Towing Capacity (lbs.)* (Class One)	2400	2000	2000	2400
SAFETY				
Meets all federal passenger car safety standards	1	1	1	1
All-Wheel Drive (AWD)	1	1	1	1
Viscous limited-slip rear differential	1	1	—	—
Vehicle Dynamics Control (VDC) system	—	—	1	1
VDC off switch	—	—	1	1
4-channel/4-sensor anti-lock braking system (ABS)	1	1	1	1
Dual front air bags (SRS)**	1	1	1	1
Dual-stage deployment passenger front air bag (SRS)**	1	1	1	1
Front seat side-impact air bags (SRS)**	1	1	1	1
Daytime running lights	1	1	1	1
Height-adjustable 3-point front seatbelts with pre-tensioners and force limiters	1	1	1	1
3-point rear seatbelts for all three seating positions	1	1	1	1
3 rear seat child safety seat anchors	1	1	1	1
Energy-absorbing front and rear crumple zones	1	1	1	1
5-mph impact-absorbing bumpers	1	1	1	1
Side-impact door beams	1	1	1	1
LATCH system: Lower Anchors and Tether for CHildren	1	1	1	1
Child safety rear door locks	1	1	1	1
Internal child safety trunk release	—	1	1	—

¹Inches unless otherwise noted

FEATURES

INTERIOR	H6-3.0 L.L.Bean Edition	H6-3.0 Sedan	H6-3.0 VDC Sedan	H6-3.0 VDC Wagon
Reclining front bucket seats with height-adjustable head restraints	1	1	1	1
Driver's seat lumbar adjustment	1	1	1	1
8-way power driver's seat	1	1	1	1
Rear seat headrests for all three seating positions	1	1	1	1
Rear seat center armrest	1	—	—	1
60/40 split fold-down rear seatback	1	—	—	1
Rear seat fold-down center armrest with trunk pass-through	—	1	1	—
Leather-trimmed upholstery	—	1	1	1
Perforated leather-trimmed upholstery	1	—	—	—
Leather-wrapped shifter handle	1	1	1	1
Mahogany wood and leather-wrapped steering wheel	1	1	1	1
Woodgrain-patterned interior trim	1	1	1	1
Tilt-adjustable steering column	1	1	1	1
Dual illuminated visor vanity mirrors	1	1	1	1
Glove box light and cargo/trunk area light	1	1	1	1
Power door locks	1	1	1	1
Cruise control	1	1	1	1
Power moonroof with tilt-up and retract ventilation features	—	1	1	—
Dual power moonroofs. Front with tilt-up feature and rear with retract feature	1	—	—	1
Power windows with driver's side one-touch auto-down feature	1	1	1	1
Remote keyless entry with security system	1	1	1	1
Digital dual-mode trip odometer	1	1	1	1
Ambient temperature gauge	1	1	1	1
Automatic climate control system with display brightness control	1	1	1	1
Air filtration system	1	1	1	1
Rear seat heater ducts	1	1	1	1
Auto-dimming rearview compass mirror	1	1	1	1
Four cup holders: two in front, two in rear	1	1	1	1
OnStar communication system	1	1	1	1
AM/FM/Weatherband stereo with 6-disc in-dash CD changer, 9 speakers and in-glass antenna (7 speakers in Outback H6-3.0 Sedan)	1	1	—	—

INTERIOR (continued)	H6-3.0 L.L.Bean Edition	H6-3.0 Sedan	H6-3.0 VDC Sedan	H6-3.0 VDC Wagon
McIntosh premium audio system: AM/FM/Weatherband stereo with 6-disc in-dash CD changer, 11 speakers in 7 locations, power amp and in-glass antenna, 200-watt maximum output	—	—	1	1
McIntosh premium rear sub-woofer speaker	1	1	—	—
Retractable cargo area cover, rear 12-volt power outlet, removable cargo area tray and cargo hooks	1	—	—	1
All-Weather Package: Dual-mode heated front seats, heated exterior mirrors and windshield wiper de-icer	1	1	1	1
EXTERIOR				
16-inch aluminum-alloy wheels	1	1	1	1
Variable intermittent windshield wipers	1	1	1	1
Intermittent rear window wiper/washer	1	—	—	1
Large dual power heated fold-away mirrors	1	1	1	1
Body color door handles and mirrors	1	1	1	1
Two-tone paint with body-side cladding	1	1	1	1
Multi-reflector halogen fog lights with stone shields	1	1	1	1
Protective rear bumper step pad	1	—	—	1
Roof rails with cross bars	1	—	—	1
1= Standard	1= Optional		— = Not Available	

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