

2002 SUBARU IMPREZA




SUBARU ENGINEERING IS NOT ABOUT CARS. IT'S ABOUT
PEOPLE. THE IMPREZA IS DESIGNED AROUND THE SIMPLE
IDEA THAT YOU SHOULD BE ABLE TO GET WHERE YOU WANT
TO GO QUICKLY, COMFORTABLY AND SAFELY, REGARDLESS
OF WEATHER AND ROAD CONDITIONS. THE DRIVING EXPERI-
ENCE SHOULD BE AS SATISFYING AS IT IS STRESS-FREE.
TO DO THIS REQUIRES SUPERIOR CONTROL. THAT'S WHY
EVERY SUBARU HAS AN ADVANCED FULL-TIME, ALL-WHEEL
DRIVING SYSTEM THAT EMBODIES THE LESSONS WE'VE
LEARNED RACING ON THE WORLD'S MOST CHALLENGING
ROADS IN SOME OF THE WORST CONDITIONS IMAGINABLE.

2002 Subaru Impreza







Race proven, not “inspired”.

A CASUAL GLANCE WILL NOT REVEAL THE SOUL OF THE WRX. IT WAS NOT DESIGNED BY SOME STYLIST TO ELICIT A RESPONSE THAT SAYS LOOK AT ME, I'M A SUPERCAR. IT WAS DESIGNED BY ENGINEERS TO WIN IN THE MOST BRUTAL ARENA OF MOTORSPORTS, THE WORLD RALLY CHAMPIONSHIP. THE RALLY VERSION SUCCEEDED, WINNING THREE YEARS IN A ROW. WHAT WORKED THERE IS WHAT YOU SEE HERE: AN ENORMOUSLY POWERFUL SPORTS SEDAN THAT PROVIDES WORLD-CLASS PERFORMANCE WITH THE CONTROL AND COMFORT FOUND IN EVERY SUBARU. IT'S AS EASY TO DRIVE AROUND THE BLOCK AS IT IS AT ITS VERY LIMITS: THE ULTIMATE SPORTS SEDAN ANYONE CAN DRIVE.



Impreza WRX Sedan shown in Platinum Silver Metallic

“...IF YOU ENJOY THE TACTILE PLEASURES OF DRIVING,
YOU SIMPLY HAVE TO TRY ONE.”

BBC TOP GEAR MAGAZINE, DECEMBER 2000

WHAT “TRACTION CONTROL” WANTS TO BE WHEN IT GROWS UP.

Four little patches of tire between you and the road. Why not use them all? Subaru All-Wheel Drive constantly monitors and smoothly adjusts power to provide the best traction in any weather. For ultimate control, Subaru AWD drives all four wheels all the time, unlike some AWD systems that drive only two wheels until they detect a loss of traction and then respond or must be engaged by the driver.

For even greater control, all Impreza 5-speed models feature a viscous-coupling locking center differential AWD system. Models equipped with the available 4-speed automatic have a unique AWD system to take advantage of the transmission’s electronic controls for precise distribution of power. For added control, the WRX features a standard limited-slip rear differential.



The 4-wheel, fully independent suspension has been tried and proven on the WRC rally car. In front, MacPherson struts use L-shaped lower arms for added rigidity and durability. Liquid-filled suspension bushings absorb unwanted vibration.

The rear dual-link suspension is designed for exceptional stability and control—a perfect partner to AWD’s superior grip. Front and rear stabilizer bars help keep body roll in check.



When braking, the vehicle’s weight shifts forward, reducing rear-wheel traction. Subaru AWD can respond by sending power to the front wheels for better overall steering control and braking performance.



When accelerating, the vehicle’s weight shifts rearward, reducing traction to the front wheels. In response, Subaru AWD can smoothly direct power to the rear wheels where there is more traction.

All-Wheel Driving System

THE HEART OF EVERY SUBARU IS THE SYMMETRICAL AWD SYSTEM. THE ENGINE, TRANSMISSION, DRIVESHAFT AND REAR DIFFERENTIAL ARE LAID OUT IN A STRAIGHT LINE. BY CLOSELY BALANCING THE BODY LEFT TO RIGHT AND KEEPING COMPONENTS CLOSE TO THE CHASSIS' CENTERLINE, THE IMPREZA IS EXCEPTIONALLY AGILE, YET EXTREMELY STABLE. THE BOXER ENGINE'S COMPACT DIMENSIONS ALLOW IT TO BE PLACED FURTHER BACK IN THE CHASSIS, REDUCING WEIGHT AHEAD OF THE FRONT WHEELS ALLOWING MUCH QUICKER REACTION TO STEERING INPUTS. THE REAR DIFFERENTIAL HELPS TO BALANCE THE CHASSIS' WEIGHT FRONT TO REAR.



Subaru AWD has conquered the unique demands of rallying, where a vehicle must be extremely responsive and maneuverable, yet completely stable and predictable.



Going into a corner, rear-wheel drive cars tend to oversteer. The rear wheels can break loose, sending the car into a spin. Subaru AWD tracks smoothly through the curve, entering with the right amount of power to the front wheels.

Coming out of a corner, a front-wheel drive car tends to understeer, or plow toward the outside of a curve when accelerating. With AWD, the Subaru Impreza exits a curve with the right amount of power to the rear wheels.

When going uphill, the vehicle's weight shifts rearward, reducing traction to the front wheels. In response, Subaru AWD can smoothly direct power to the rear wheels where there is more traction.

When going downhill, the vehicle's weight shifts forward, reducing rear-wheel traction. Subaru AWD can respond by sending power to the front wheels for better overall steering control and braking performance.

“...IT HAS A BROAD TORQUE CURVE FOR FLEXIBILITY, AND IN THE LIGHT-WEIGHT IMPREZA CHASSIS, IT’S A CHARGER.”

ROAD & TRACK, BUYER’S GUIDE 2001

EASY TO GET IN. HARD TO GET OUT.



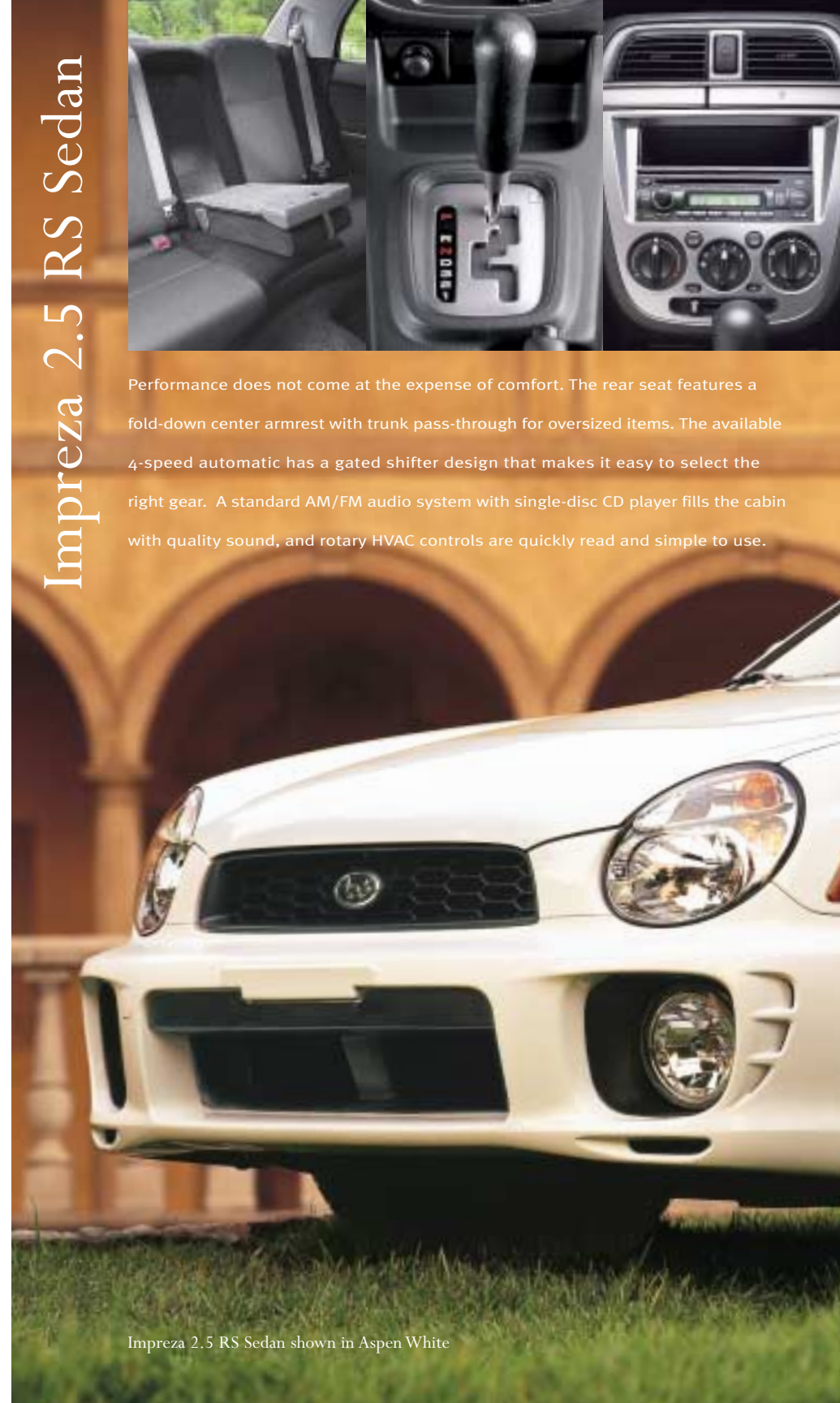
The 2.5 RS Sedan is not only a great performance car, it’s also an outstanding value. A rally-proven AWD system that gives levels of response and control lesser cars can only dream about. Oversized 4-wheel disc brakes with 4-channel/4-sensor ABS. And because this is an enthusiast’s car for the real world, air conditioning, cruise control, power windows, mirrors and door locks are all standard. And there’s enough money left over so you can do something uniquely your own.

The heart of the 2.5 RS Sedan is a 2.5-liter, 16-valve powerhouse producing 165 horsepower. The compact design of the boxer engine allows a large displacement for its overall size, providing outstanding low and mid-range torque, for a smooth, uninterrupted flow of power.

Impreza 2.5 RS Sedan



Performance does not come at the expense of comfort. The rear seat features a fold-down center armrest with trunk pass-through for oversized items. The available 4-speed automatic has a gated shifter design that makes it easy to select the right gear. A standard AM/FM audio system with single-disc CD player fills the cabin with quality sound, and rotary HVAC controls are quickly read and simple to use.



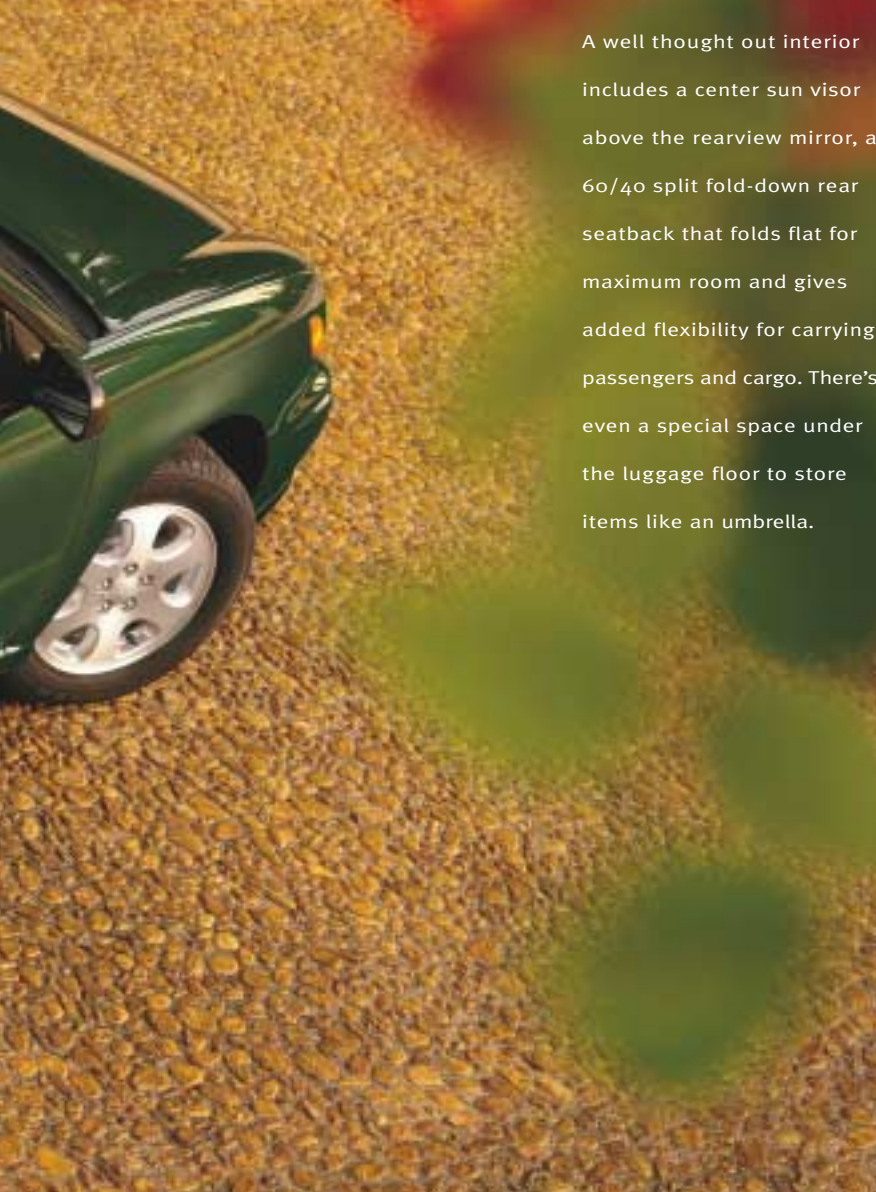
Impreza 2.5 RS Sedan shown in Aspen White

IF YOU THINK THERE'S A STRONG RESEMBLANCE BETWEEN THE 2.5 RS SEDAN AND THE WRX SEDAN, YOU'RE CORRECT. EVEN THOUGH THE 2.5 RS SEDAN IS AN OUTSTANDING PERFORMANCE SEDAN IN ITS OWN RIGHT, WE COULDN'T RESIST SHARING SOME OF THE GOODIES FROM THE WRX. THE SAME FRONT AND REAR FENDER FLARES EMBRACE STANDARD 16-INCH ALUMINUM-ALLOY WHEELS WITH HIGH PERFORMANCE V-RATED, ALL-SEASON RADIALS AND ALLOW ROOM FOR THE 2.5 RS SEDAN'S WIDE TRACK. LARGE DIAMETER FOG LIGHTS AND A REAR SPOILER ARE AVAILABLE TO ENHANCE BOTH APPEARANCE AND FUNCTION.



ALTHOUGH THE 2.5 TS SPORT WAGON SHARES MANY OF THE PERFORMANCE FEATURES OF THE 2.5 RS SEDAN, IT OFFERS A STYLE ALL ITS OWN. UNIQUE FEATURES INCLUDE GLASS-TO-GLASS REAR WINDOW DESIGN, LARGE WRAPAROUND TAILLIGHTS AND A REAR WINDOW WIPER DE-ICER. A MORE RESERVED FENDER TREATMENT FRAMES STANDARD 15-INCH WHEELS. THE 2.5 TS SHOWN BELOW FEATURES AVAILABLE 6-SPOKE ALUMINUM-ALLOY WHEELS AND REAR SPOILER. FOR ADDED ENJOYMENT, THE SPORT WAGON'S STANDARD ROOF RAILS CAN BE FITTED WITH AVAILABLE CROSS BARS AND ATTACHMENTS FOR JUST ABOUT ANYTHING.





Impreza 2.5 TS Sport Wagon

A well thought out interior includes a center sun visor above the rearview mirror, a 60/40 split fold-down rear seatback that folds flat for maximum room and gives added flexibility for carrying passengers and cargo. There's even a special space under the luggage floor to store items like an umbrella.

"A 'BASIC' IMPREZA FEELS LIKE A DOWN-SPECCED VERSION OF SOMETHING THAT WAS CONCEIVED AS A HIGH-PERFORMANCE CAR FROM THE START."

BBC TOP GEAR MAGAZINE, DECEMBER 2000

WHO SAYS UTILITY HAS TO BE UTILITARIAN?

We won't build a car that we wouldn't own ourselves. So, even though the 2.5 TS Sport Wagon may not have the pavement-ripping power of the WRX, it's still great fun to drive. Power is supplied by the same 165-horsepower, 2.5-liter engine found in the 2.5 RS Sedan. Full-time AWD and 4-channel/4-sensor ABS are standard. You and all your stuff will travel in the lap of luxury with air conditioning, power windows, door locks and mirrors and a premium AM/FM audio system with single-disc CD player, all standard. You can tell everyone else what a sensible choice you made, but we know better.



The 2.5 TS Sport Wagon's rear gate opening extends all the way to the rear bumper for easy access to the cargo area, which features a spacious 61.6 cubic foot maximum capacity. And to help protect your valuables, there's a standard cargo cover that gives prying eyes little to see.

THE IMPREZA INTERIOR IS THE LOGICAL EXTENSION OF OUR PHILOSOPHY OF SUPERIOR CONTROL. THAT'S WHY THE DRIVER'S SEAT IS HEIGHT-ADJUSTABLE TO PLACE YOU PERFECTLY BEHIND THE WHEEL, ALLOWING A CLEAR VIEW OF THE OVERSIZED INSTRUMENTS AS WELL AS OUTSIDE. THE TILT STEERING COLUMN HELPS YOU TAILOR YOUR DRIVING POSITION. THE ROTARY HVAC CONTROLS ARE EASILY READ AND ADJUSTED, AND THE AUDIO SYSTEM IS LOCATED WITHIN EASY REACH. AND TO MAKE THE INTERIOR AS COMFORTABLE AS IT IS WELL DESIGNED, AIR CONDITIONING, POWER WINDOWS WITH DRIVER'S SIDE AUTO DOWN, POWER MIRRORS AND DOOR LOCKS ARE ALL STANDARD.



A GREAT PLACE TO WORK AND PLAY

A premium AM/FM audio system with single-disc CD player and 4 speakers is standard on all 2.5 RS and 2.5 TS models.



2.5 RS



The 2.5 RS and 2.5 TS feature a smooth-shifting 5-speed manual transmission. The available electronically controlled 4-speed automatic has a gated design that makes it easy to select the right gear and works with the standard full-time all-wheel drive system to balance power to the front and rear wheels.

Impreza 2.5 RS/2.5 TS Interior



“...THIS A TOTALLY USABLE SEDAN WITH STANDARD EQUIPMENT INCLUDING REAR KNEE ROOM AND A USABLE TRUNK...”

AUTOWEEK, NOVEMBER 20, 2000



2.5 RS



Long on flexibility, the 2.5 RS Sedan features a rear seat fold-down center armrest with a trunk pass-through for oversized items.



The 2.5 TS Sport Wagon features a 60/40 split fold-down rear seat-back with height-adjustable and removable rear seat headrests in all three seating positions.

“THE IMPREZA OUTBACK SPORT OFFERS A UNIQUE COMBINATION OF UTILITY AND FUN.”

EDMUNDS.COM

NO IDENTITY CRISIS HERE.



Go places you never thought you'd go. Carry things you never thought you would. The rear bumper step pad protects the finish when loading. The removable cargo tray is handy, especially for sloppy stuff. Cargo tie-down hooks help keep things in their original and upright position, and the cargo area light helps you find what you need.

These days, a lot of manufacturers are making cars that pretend to be trucks and trucks that pretend to be cars, and neither does a particularly good job of it. But there is a better choice, the Outback Sport. A purpose-built vehicle with Subaru AWD and a rugged, yet supple, suspension to get you just about anywhere you want to go. With standard air conditioning, cruise control, power windows, door locks and mirrors, AM/FM audio system with single-disc CD player—even an available rearview mirror with built-in compass—getting there is more than half the fun.

Outback Sport



Thoughtful touches make the Outback Sport exceptionally nice to have around. An ambient temperature gauge lets you prepare for the great outdoors, the standard roof rails with cross bars can carry a multitude of items and the 12-volt power outlet in the cargo area lets you stay plugged into whatever you need.



Outback Sport shown in Midnight Black Pearl/Graystone Metallic

THE IMPREZA OUTBACK SPORT HAS A SPECIAL LOOK TO MATCH ITS UNIQUE ABILITIES. 16-INCH ALUMINUM-ALLOY WHEELS, AN EXCLUSIVE DESIGN FOR THE OUTBACK SPORT, FEATURE V-RATED ALL-SEASON RADIALS. ITS HEAVY-DUTY RAISED SUSPENSION GIVES ADDED GROUND CLEARANCE. THE STANDARD MULTI-REFLECTOR HALOGEN HEADLIGHTS AND LARGE DIAMETER FOG LIGHTS PROVIDE SUPERIOR ILLUMINATION TO SEE WHAT'S AHEAD. THE REAR WIPER/WASHER MAKES SURE YOU CAN SEE WHAT'S BEHIND AS WELL. SUBARU AWD HELPS MAKE SURE YOU GET WHERE YOU'RE GOING, AND THE HANDSOME TWO-TONE BODY COLOR ALONG WITH AN AVAILABLE REAR SPOILER MEANS YOU'LL ARRIVE IN STYLE.



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“WHEN YOU SIT IN THE NEW IMPREZA, YOU JUST KNOW IT’S A BETTER MADE,
HIGHER GRADE PRODUCT.”

CAR MAGAZINE, OCTOBER 2000

FAMILIAR SURROUNDINGS WHEREVER YOU GO.



Thoughtful details. The available automatic transmission with gated shifter makes selecting the right gear easy. The oversized center cup holder accommodates a variety of beverage containers.

The Outback Sport is a great utility player that can fulfill many roles. As a day-to-day commuter, its supportive, upright seating and outstanding visibility make it easy to thread through traffic. The roomy cargo area and flat-folding 60/40 split rear seatback are perfect for shopping sprees or weekend getaways. The standard roof rails with cross bars expand your carrying capabilities. Generous interior room is appreciated short trip or long, and with the security and all-weather capability of all-wheel drive, your choice of destination is nearly limitless.



Outback Sport Interior

For your safety and comfort, the Outback Sport rear seat features three-point seatbelts and adjustable headrests in all three seating positions.





The compact horizontally opposed engine design in the Outback Sport pays dividends of spacious interior room.



The 60/40 split fold-down rear seatback in the Outback Sport gives flexible options for passengers and cargo. It also folds flat for a generous maximum carrying capacity.

THE OUTBACK SPORT IS DESIGNED TO TAKE YOU AND YOUR STUFF WHEREVER YOU WANT TO GO, AND IN SUPREME COMFORT. LIKE ALL IMPREZA MODELS, THAT MEANS STANDARD AIR CONDITIONING, PREMIUM AM/FM AUDIO SYSTEM WITH SINGLE-DISC CD PLAYER, AND POWER WINDOWS, MIRRORS AND DOOR LOCKS. TO MEET THE DEMANDS OF ITS MISSION, THE OUTBACK SPORT ALSO FEATURES AN AMBIENT TEMPERATURE GAUGE AND DURABLE WOVEN CLOTH ON THE SEATS. A STANDARD REMOVABLE PLASTIC CARGO TRAY, MULTIPLE TIE-DOWN HOOKS, 12-VOLT POWER OUTLET AND CARGO ILLUMINATION GIVE YOUR GEAR FIRST CLASS ACCOMMODATIONS AS WELL.

“THERE ARE LOTS OF WAYS TO BUILD A CAR,
BUT SUBARU’S WAY IS INHERENTLY ONE OF THE BEST.”

CAR MAGAZINE, OCTOBER 2000

ACTIVE SAFETY, PASSIVE SAFETY



Careful computer analysis and design provides a structure that's stronger and more rigid than the previous Impreza. Front and rear crumple zones help manage impact energy by compressing at a controlled rate.

Every Subaru is designed to avoid trouble by giving you superior control in even the worst conditions. Active Safety means going where you want to go and avoiding where you don't. The same features that make the Impreza such a rewarding car to drive also make it extremely safe. Standard AWD, responsive handling and 4-channel/4-sensor anti-lock brakes all help you to avoid harm. 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.



High performance braking system—by-products of our rally experience, the 2.5 RS and WRX have large diameter, fade-resistant 4-wheel disc brakes.



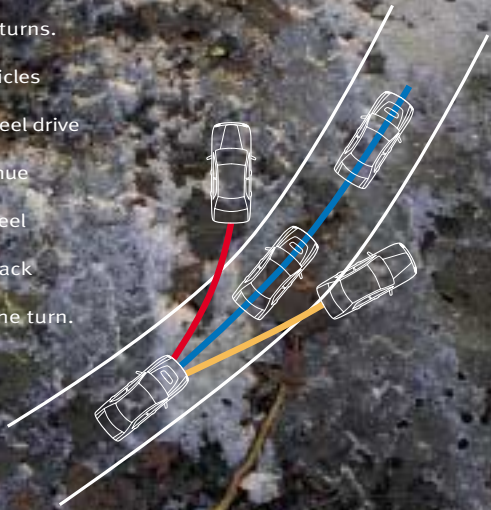
All Impreza models feature standard anti-lock brakes (ABS) that work perfectly with the outstanding traction provided by Subaru AWD. Using an advanced 4-channel/4-sensor system, brake pressure is

slightly reduced when the system senses a wheel is about to lock up, restoring traction. During severe braking, this helps the vehicle maintain steering control, helping you to avoid trouble.

Although rallying is all about going quickly through the worst terrain imaginable, it is also a real world classroom about collisions. Rally cars run into things all the time—rocks, trees, sand dunes—at very high speeds. It gives us a depth of understanding a manufacturer can't get only from watching controlled collisions in some sterile laboratory.

EVERYONE DESERVES SAFETY. THAT'S WHY ALL SEATING POSITIONS FEATURE THREE-POINT SEATBELTS. IN CERTAIN TYPES OF COLLISIONS, PRE-TENSIONERS "CINCH" UP THE FRONT SEATBELTS TO HELP HOLD OCCUPANTS IN PLACE, THEN FORCE LIMITERS GRADUALLY RELEASE BELT TENSION TO REDUCE THE MAXIMUM FORCE ON THE TORSO. REAR CHILD SEAT ANCHORS ARE MOUNTED TO THE FLOOR OF THE VEHICLE, MEETING A NEW INTERNATIONAL STANDARD FOR THE INSTALLATION OF CHILD SAFETY SEATS. THERE'S EVEN AN INTERNAL CHILD SAFETY TRUNK RELEASE WITH A SELF-ILLUMINATING HANDLE ON THE INSIDE REAR OF THE SEDAN TRUNK LID.

High-performance vehicles can easily overpower their driven wheels, especially in turns. Rear-wheel drive vehicles want to spin. Front-wheel drive vehicles want to continue straight ahead. All-Wheel Drive allows you to track confidently through the turn.



Second generation front air bags help protect occupants during deceleration in a collision.*

Dual front and reinforced rear tubular steel side-impact door beams help protect occupants in the event of a side collision.



WRX models add standard front seat side-impact air bags. Mounted on the front seats, they maintain optimal placement regardless of seating position.*



Ring-Shaped Reinforcement Frames in the front, center and rear of the body structure disperse impact energy around the passenger compartment, offering added protection for occupants. The center ring connects the center pillar with the lateral roof and floor supports for increased side-impact protection. In addition, a specially designed front sub-frame increases energy absorption in offset frontal collisions.

*Seatbelts must be worn at all times. Children should always be properly restrained in the rear seat.

FINISHING TOUCHES

GENUINE SUBARU ACCESSORIES ARE COVERED BY THE BASIC VEHICLE
 3-YEAR/36,000-MILE WARRANTY WHEN INSTALLED AT TIME OF INITIAL VEHICLE
 PURCHASE. SEE YOUR SUBARU DEALER FOR COMPLETE WARRANTY DETAILS.

1. Premium speakers, tweeter speakers plus a 120-watt subwoofer help enhance audio fidelity.
2. Electronic auto-dimming compass/mirror darkens when headlights are detected from rear of vehicle.
3. Armrest extension provides added storage and comfort.
4. Performance gauge pack keeps you informed with engine manifold vacuum, voltage and oil temperature displays.
5. Remote keyless entry and security system adds convenience and security. Includes two remotes.
6. Fog lights enhance vision at night. The acrylic hood deflector helps protect the hood from stone chips.
7. Rear window dust deflector helps keep the rear window clear of dust.
8. The rear spoiler features an integrated brake light for added visibility.



EVERY IMPREZA COMES EQUIPPED WITH A LONG LIST OF STANDARD FEATURES, BUT THAT DOESN'T MEAN THERE ISN'T ROOM TO TREAT YOURSELF TO SOME SPECIAL ITEMS THAT WILL ADD TO THE FUN. IF YOU'RE DRAWN TO THE IMPREZA, YOU'RE PROBABLY NOT THE RUN-OF-THE-MILL NEW CAR BUYER. AND THE ONLY THING BETTER THAN HAVING A UNIQUE VEHICLE IS MAKING IT UNIQUELY YOUR OWN. TO THAT END, SUBARU SPECIALLY DESIGNS ACCESSORIES THAT ARE MADE TO THE SAME HIGH LEVEL OF QUALITY, DURABILITY AND FIT AND FINISH AS OUR CARS. SEE THE COMPLETE LINE OF IMPREZA ACCESSORIES AT YOUR SUBARU DEALER.



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- 9. Rear cargo net (Wagon) helps organize rear cargo area.
- 10. Cargo bin and matching cargo tray provide for convenient transportation of various articles. When not in use, bin and net dividers fold down to a nearly flat surface.
- 11. Trailer hitch and hitch-mounted bike carrier can carry up to two bikes.*
- 12. Roof cargo basket adds increased cargo carrying capacity.**
- 13. Roof cargo carrier adds up to 150 lbs. of lockable storage capacity.**
- 14. Ski attachment holds up to 6 pairs of skis or 4 pairs of skis and poles. May also be used to carry snowboards or fishing rods.**
- 15. Transport two bikes in a secure fashion with the bike attachment.**
- 16. Kayak carrier attaches quickly and easily to cross bars. Carries two kayakers.**

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

**Roof attachments require use of optional cross bar kit on 2.5TS model.

Specifications

ENGINE	<i>2.5 RS Sedan</i>	<i>WRX Sedan</i>
	<i>2.5 TS Sport Wagon</i> <i>Outback Sport</i>	<i>WRX Sport Wagon</i>
Type	Horizontally opposed SOHC 16-valve 4-cylinder	Horizontally opposed DOHC 16-valve high-output 4-cylinder intercooled turbo
Displacement	2.5 liters (150 cubic inches)	2.0 liters (122 cubic inches)
Horsepower	165 @ 5600 rpm	227 @ 6000 rpm
Torque (lb.-ft.)	166 @ 4000 rpm	217 @ 4000 rpm
Valvetrain	16-valve with single overhead camshaft design (SOHC)	16-valve with dual overhead camshaft design (DOHC)
Fuel System	Sequential multi-port fuel injection system	
Ignition System	Low-maintenance distributorless electronic	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	15.9 gallons	15.9 gallons
2002 EPA Mileage	21/28 (manual transmission)	20/27 (manual transmission)
Estimates (mpg, city/highway)	22/27 (automatic transmission)	19/26 (automatic transmission)

DRIVETRAIN

Manual Transmission	5-speed manual with overdrive (Standard)
Automatic Transmission	4-speed electronically controlled automatic with overdrive This transmission has an automatic power mode which engages with rapid use of the accelerator pedal. (Optional)
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. 2.5 RS, 2.5 TS and Outback Sport automatic transmission models have an electronically managed continuously variable transfer clutch. WRX automatic transmission models have Variable Torque Distribution (VTD). VTD utilizes a planetary center differential in conjunction with an electronically managed continuously variable transfer clutch. All WRX models have a viscous limited-slip rear differential.

CHASSIS

Body Construction	Unibody construction with front and rear crumple zones WRX models have an aluminum-alloy hood.
Suspension	Fully independent, with coil springs and struts Front: lower L-arms with liquid-filled rear bushings and stabilizer bar Rear: parallel links and stabilizer bar Outback Sport models have heavy-duty raised suspension. WRX and 2.5 RS models have sport-tuned suspension.
Steering	Rack-and-pinion with engine-speed-sensing variable power assist

CHASSIS (Continued)

Turning Circle, Curb-to-Curb	35.4 (2.5 RS, Outback Sport, WRX)	33.5 (2.5 TS)
Wheels	15-inch steel with full wheel covers (2.5 TS) 16-inch aluminum-alloy (2.5 RS, Outback Sport, WRX)	
Tires	195/60R15 87H all-season radials (2.5 TS) 205/55R16 89V all-season radials (2.5 RS, Outback Sport, WRX)	
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 (2.5 RS, 2.5 TS, Outback Sport) 11.4-inch ventilated discs with twin-piston calipers (WRX) Rear: 10.3-inch discs (2.5 RS, WRX) 9.0-inch drums (2.5 TS, Outback Sport)	

DIMENSIONS (inches unless otherwise noted)

	<i>2.5 RS Sedan</i> <i>WRX Sedan</i>	<i>2.5 TS Sport Wagon</i> <i>WRX Sport Wagon</i>	<i>Outback Sport</i>
Wheelbase/Length	99.4/173.4	99.4/173.4	99.4/173.4
Width/Height	68.1/56.7	66.7/58.5	67.3/60.2
Track: front/rear	58.5/58.3	57.7/57.3	57.5/57.3
Headroom: front/rear	38.6/36.7	39.7/37.3	39.7/37.3
Legroom: front/rear	42.9/33.0	42.9/33.7	42.9/33.7
Curb Weight (pounds)			
Manual Transmission	2965 (2.5 RS)	3045 (2.5 TS)	3050
Automatic Transmission	3085 (WRX)	3165 (WRX)	3105
Automatic Transmission	3020 (2.5 RS)	3100 (2.5 TS)	3105
Automatic Transmission	3140 (WRX)	3220 (WRX)	
EPA Interior Volume (cubic feet)	87.6	90.4	90.4
EPA Cargo Volume (cubic feet)	11.0 (trunk)	27.9 (rear seat up) 61.6 (rear seat down-SAE)	27.9 (rear seat up) 61.6 (rear seat down-SAE)
Towing capacity (lbs.)†	2000	2000	2000

COLOR AND TRIM

KEY

- B** = Black Flat Woven
- D** = Dark Gray Flat Woven
- G** = Gray Knit
- M** = Medium Gray Flat Woven
- = Not Available

	Aspen White	Blue Ridge Pearl	Midnight Black Pearl	Platinum Silver Metallic	Savanna Green Metallic	Sedona Red Pearl	Blaze Yellow***	WR Blue Pearl	Aspen White/ Graystone Metallic	Midnight Black Pearl/ Graystone Metallic	Platinum Silver Metallic/ Graystone Metallic	Savanna Green Metallic/ Graystone Metallic	Sedona Red Pearl/ Graystone Metallic
WRX SEDAN	B	-	B	B	-	B	B	B	-	-	-	-	-
WRX SPORT WAGON	B	-	B	B	-	B	-	B	-	-	-	-	-
2.5 RS SEDAN	D	D	D	D	-	-	-	-	-	-	-	-	-
2.5 TS SPORT WAGON	G	G	G	-	G	G	-	-	-	-	-	-	-
OUTBACK SPORT	-	-	-	-	-	-	-	-	M	M	M	M	M

See facing page for samples of interior and exterior colors

Features

	2.5 RS Sedan WRX Sedan	2.5 TS Sport Wagon WRX Sport Wagon	Outback Sport
SAFETY FEATURES			
Meets all federal passenger car safety standards	S	S	S
All-Wheel Drive (AWD)	S	S	S
Viscous limited-slip rear differential	S*	S*	—
4-channel/4-sensor anti-lock braking system (ABS)	S	S	S
Dual front air bags (SRS)**	S	S	S
Front seat side-impact air bags (SRS)**	S*	S*	—
Height-adjustable 3-point front seatbelts with pre-tensioners and force limiters	S	S	S
3-point rear seatbelts for all three seating positions	S	S	S
Uniform child safety seat anchorage system	S	S	S
Energy-absorbing front and rear crumple zones	S	S	S
Side-impact door beams	S	S	S
Child safety rear door locks	S	S	S
Internal child safety trunk release	S	—	—
INTERIOR FEATURES			
Reclining front bucket seats with driver's side height-adjustment	—	S†††	S
Sport-style, reclining front bucket seats with driver's side height-adjustment	S	S*	—
Rear seat fold-down center armrest with trunk pass-through	S	—	—
60/40 split fold-down rear seatback	—	S	S
Center console storage tray and storage box and locking illuminated glove box	S	S	S
Two front cup holders	S	S	S
Cargo area cover and grocery bag hook	—	S	S
Cargo tie-down hooks	—	S*	S
Removable cargo tray and 12-volt cargo power outlet	—	—	S
Power windows and door locks	S	S	S
Cruise control	S	S*	S
Keyless entry system	S*	S*	O
Off-delay dome light	S	S	S
Air conditioning with 4-speed fan	S	S	S

	2.5 RS Sedan WRX Sedan	2.5 TS Sport Wagon WRX Sport Wagon	Outback Sport
INTERIOR FEATURES (Continued)			
Tachometer, dual-mode digital trip odometer, coolant temperature gauge and low-fuel light	S	S	S
Ambient temperature gauge	—	—	S
AM/FM 80-watt stereo with single-disc CD player and four speakers	S (2.5 RS)	S (2.5 TS)	S
AM/FM 80-watt stereo with logic control cassette, in-dash 6-disc CD changer and 6 speakers	S*	S*	—
EXTERIOR FEATURES			
Aluminum-alloy hood, functional hood scoop, aerodynamic side ground effects molding, dual outlet sport tailpipe	S*	S*	—
Graystone Metallic lower color on bumpers, wheel arches, body-side moldings and rocker panels	—	—	S
Multi-reflector halogen fog lights	S*	S*	S
Dual power fold-away mirrors	S	S	S
Variable intermittent windshield wipers	S	S	S
Intermittent rear window wiper/washer	—	S	S
Rear window wiper de-icer	—	S	S
Rear window defogger with timer	S	S	S
Roof rails	—	S	—
Roof rails with cross bars	—	—	S

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

* WRX models only.

**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.

*** Available for a limited time on WRX Sedan models only.

† See Owner's Manual for detailed instructions you should follow when towing a trailer.

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

††† Available on 2.5 TS Sport Wagon only.

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. Colors shown may vary due to reproduction and printing processes. For more information, contact your Subaru dealer. Subaru, Impreza, Outback, WRX, BBS, MOMO and "The Beauty of All-Wheel Drive." are registered trademarks.

S = Standard / O = Optional / — = Not Available

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Subaru is proud to be associated with the American Canoe Association, the National Ski Patrol and Professional Ski Instructors of America, The Cross Country Skiing 'Factory Team', the American Association of Snowboard Instructors, as well as the International Mountain Bicycling Association, the Masters Rowing Association, the Dagger Canoe and Kayak Company, Executive Women's Golf Association, Leave No Trace and L.L.Bean.



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The Subaru Roadside Assistance Program covers all 2002 Subaru vehicles during the first three years or 36,000 miles, whichever comes first. By calling the toll-free number in the Owner's Information Kit, Subaru owners can take advantage of any of the following benefits:

- 24-hour Roadside Assistance, seven days a week, 365 days a year all throughout the United States.
- Emergency Towing Service to the nearest authorized Subaru dealer.
- Emergency Roadside Assistance for jump starts, gasoline (up to two gallons), flat tire change, emergency lockout service (lost key or key is locked in the vehicle) and emergency fluid replacement.

See your Subaru dealer for details.

Subaru supports the U.S. Forest Service's "Tread Lightly!" organization and urges you to go easy on the environment when you go off-highway.



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