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1992 • Celebrating 40 years in Canada • 1992

SEATBELTS SAVE LIVES.

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Passat



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Attuned to your driving instincts.

Every once in a while a car comes along that, by dint of technology and craftsmanship, establishes a new benchmark. Volkswagen Passat is such a car.

Tested, refined and proven on the narrow,

twisting roads of Europe – and on the fastest road of all, the Autobahn – Passat is the successful culmination of more than 10 years' development.

Passat takes you to new levels of comfort and quality. Not to mention pure

drivability. Because Passat is a car attuned to your driving instincts.



The perfect pleasures of Passat.

Passat GL.

Passat is the largest, most luxurious car Volkswagen has ever built. From its unmistakable grille-less, low front nose to its subtle trunk spoiler, Passat's lines are distinctly new and thoroughly aerodynamic.

A whisper-quiet ride is

fully complemented by a long list of comforting amenities. Inside, you'll discover a remarkably spacious interior, air conditioning, height-adjustable steering, rich velour reclining seats (both front and rear), split rear

fold-down seats and a huge, fully carpeted luggage compartment.

Outside, you'll notice a smooth and powerful 134-horsepower KE-Motronic engine, power-assisted steering, 4-wheel disc brakes, power remote and

heatable mirrors, low-profile high performance tires...the list of standard features goes on and on.

But Passat is also a true driver's car. Let it rekindle your passion for the road.



The unmistakable comforts of interior space.

Passat GL.

Passat's remarkably spacious interior hints at enjoyable and comfortable journeys ahead. And no wonder, with better than 2 metres of passenger space, measured from accelerator pedal to rear seat back. In fact, Passat has more head

and legroom for both front and rear seat passengers than many cars boasting much larger body dimensions.

An incredibly quiet, richly appointed interior features velour upholstery and anatomically designed front



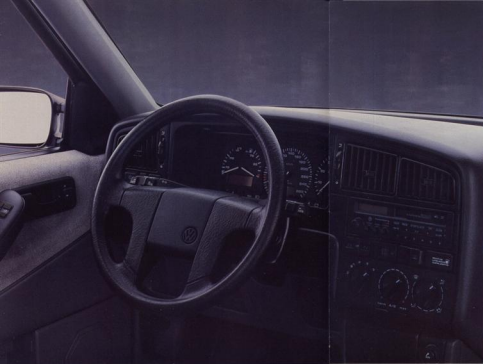
seats. They are height-, forward- and backward-adjustable and fully reclining to fit virtually every shape and size. And for extra comfort, adjustable lumbar and thigh support is standard on Passat GL.

Rear seat passengers are

not forgotten. Specially reclining seat backs on select models provide added comfort on longer trips. And Passat is great on vacations, too, with rear seats that split 60/40 to fold down flat for maximum storage capacity.

For extra comfort and versatility, rear seats fold down and recline, and are split 60/40.





A wealth of quiet detail.

GL model.

An artfully conceived fascia confers a level of comfort and tasteful elegance usually found on much larger and more expensive sedans. All driver controls are readily at hand and intelligently designed. For

example, all air conditioning, venting and heating switches are logically and conveniently grouped together.

Below the deluxe AM/FM stereo cassette sound system stretches an attractive centre console,

which houses a smooth-shifting 5-speed manual stickshift (or optional 4-speed automatic with on-the-fly sport or economy mode setting). Relax, sit back and let Passat's ultra smooth, 134-horsepower engine (158 HP on Passat Syncro

GL) whisk you far from the madding crowd. Because every detail is attuned to you - and the road.

Power windows.

Electrically heatable front seats.

Enhanced, 6-speaker sound system.

(All standard on GL.)





A comforting sense of control.

Passat GL

Passat's well tested road manners will put you at ease whether you're soaring along the open road or caught in the heart of the rush hour.

Precise rack and pinion steering and advanced MacPherson front suspension

help provide the driver with a truly comforting sense of well-being and control. And for extra control, Anti-Lock Braking System (ABS) is an available option.

But while Passat is an automobile with a decidedly European flair, its meticulous

German engineering, front-wheel drive and extensive corrosion protection also make it an ideal car for Canadian winters - not to mention springs, summers and falls!

Passat has already proven itself on the roads of Europe.

Now let it prove its worth to you.





**Passat Wagon: the more you put in,
the more you get out.**

Passat GL Wagon.

Passat Wagon strikes the perfect balance between form and function.

Its thoroughly modern, aerodynamic shape quiets wind noise while at the same time providing a striking amount of interior space for passengers as

well as cargo. To help achieve this, Volkswagen's engineers installed the engine and gear-box transversely at the front and stretched the wheel-base to over 2.6 metres.

Passat Wagon also offers the same smooth ride and

precise handling found in the sedan.

Rear cargo area, with both 60/40 split rear seats up, is a roomy 871 litres.

With both rear seats folded down, available space expands to almost 2,000 litres.

Rear seats fold separately to accommodate a variety of passenger and cargo loads.





Engineered to move you.

Passat's 2.0 litre, fuel-injected engine combines the performance advantages of a double overhead cam with the volumetric efficiency of 16 valves to deliver all the power and torque you'll ever want, in town or on the highway.

But engine design must satisfy more subtle needs, too. For example, Passat's barely perceptible engine noise is the result of specially designed insulating materials, including vibration-dampening rubber mountings between the engine subframe and

the body shell.

Passat also employs the advanced, computer-controlled KE-Motronic engine management system, which continually monitors exact engine speed, air and engine temperatures and fuel-to-air

mixture, for maximum performance and improved fuel efficiency.



All-wheel tracking. All-weather performance. All-out value. Passat syncro G60.

Presenting Passat syncro G60, the most advanced, most technically refined car Volkswagen has ever built.

Passat syncro G60 challenges the elements with the superb, road-gripping performance of permanent all-wheel drive. Combined with a unique Electronic

Differential Locking (EDL) system, the unrivaled stopping power of an Anti-Lock Braking System (ABS) and Volkswagen's spirited 156-horsepower G60 supercharged engine, Passat syncro G60 lets you master just about any road with ease. With Passat syncro G60,

Volkswagen shatters the conventional wisdom about the limitations of 4-wheel drive handling. It uses a unique, slip-sensitive viscous coupling system that allows the all-wheel drive to distribute torque smoothly, unobtrusively and instantaneously whenever needed.

Our engineers haven't forgotten that what's inside the Passat syncro G60 is just as important as what's outside. Passat's wind-quieting, aerodynamic profile conceals such comforting amenities as air conditioning, split 60/40 fold-down rear seats, rich

velour upholstery and a 6-speaker deluxe AM/FM stereo cassette system.

In fact, Passat syncro G60 offers you a level of comfort, control and performance that you won't find on many more expensive cars! And Passat syncro G60 also comes in an

attractive, aerodynamically styled wagon. Best of all, it comes with Volkswagen's assurance of quality. So if you're looking for all-out value and performance, it's name is Passat syncro G60.

Passat aerodynamics.

To achieve an exceptionally low 0.31 coefficient of drag, Volkswagen's designers paid careful attention to every aspect of Passat's overall fit and finish. Features include aerodynamically styled halogen headlight units, standard on all models.

...and an integrated front bumper and air intake spoiler instead of a radiator grille.



...a transversely mounted engine and gearbox, to keep the front end short and low.



...rain gutters fully integrated into the roof panel.

...door mirrors carefully shaped and styled to offer the least resistance to the wind.

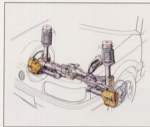


...easy to operate, pull-action door handles.



...flush side windows, to significantly reduce wind and road noise.

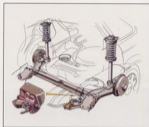
Computer-precise suspension for a smooth, sure-footed ride.



Front suspension.

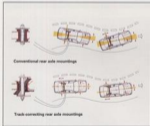
Much of Passat's quiet ride and assured handling results from a front suspension system that features precision-made MacPherson spring-damper front struts with trans-located lower wishbones.

A front axle anti-roll bar provides additional cornering stability.



Rear suspension.

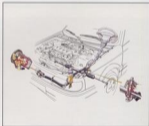
For excellent directional stability even when cornering fast, Passat's rear suspension features an independent torsion beam axle with stabilizer bar and large volume, track-correcting mountings.



Track-correcting rear axle mounts.

On a car with conventional suspension mountings, the lateral force developed when cornering shifts the complete axle in relation to the body. This generates a yawing action, leading to an unsettling amount of oversteer.

On Passat, the special design of the rear axle mountings successfully compensates for axle movement when lateral forces are encountered. This significantly reduces oversteer, providing extra stability and consistent directional control even during hard cornering.



Power-assisted rack and pinion steering.

Precise, dependable rack and pinion steering is standard on all Passat models. Mounted directly on the axle subframe, the

steering system provides excellent response at all times, while maintaining driver road "feel".

Engineered for quality and control.



Height-adjustable steering.

For improved driver comfort and safety, the steering wheel is height-adjustable. And for extra protection in the event of a collision, it is padded and collapsible to absorb and cushion impact.



Cable-activated gearbox.

Driving a Passat offers many pleasures. Among them, the silky smooth feel of Passat's shift linkage. Passat's advanced gear shifter employs two flexible steel cables instead of rigid mechanical joints and pivots.

This not only makes for a more precise and fluid shift, it virtually eliminates any noise or vibration transmitted by the engine.



Air conditioning, heating and ventilation.

Passat boasts one of the quietest, most efficient ventilation systems available on any car. The air conditioning unit is powerful yet quiet and, along with the heating

system, takes full advantage of Passat's high airflow rate for maximum climate control in both the front and rear passenger compartments.

Up to 630 cubic metres of air can be exchanged every hour - three complete changes of air every minute! Positive static air extraction through the rear side panels

ensures a quiet, draft-free environment for all occupants.

Standard features and optional equipment.

● = Standard ○ = Optional

	PASSAT CL*	PASSAT GL	PASSAT Syncro G60*
138 horsepower, 2.5 liter, 95 valve DOHC KE Aluminic fuel-injected engine	●	●	
150 horsepower, 1.8 liter, 8 valve, supercharged DOHC Digifant fuel-injected engine			●
Digital electronic ignition	●	●	●
Hydraulic valve lifters	●	●	●
5-speed manual transmission	●	●	●
4-speed automatic transmission	○	○	○
Power-assisted lock and pinion steering	●	●	●
Height-adjustable steering wheel	●	●	●
Power-assisted disc brakes, front and rear	●	●	●
Anti-lock braking system	○	○	○
Fully independent suspension, front and rear	●	●	●
Stabilizer bars, front and rear	●	●	●
Langite exhaust system	●	●	●
Tachometer with digital quartz chronometer	●	●	●
Top odometer	●	●	●
Multi-function trip computer	●	●	●
ABS/4M stereo cassette Electronic Tuning Radio with Electronic Security Code protection	●	●	●
6 active speaker sound system upgrade	○	○	○ 1)
Cruise control with resume feature	○	○	○
4-spoke safety steering wheel	●	●	●
Fully reclining front seats with adjustable headrests	●	●	●
Height adjustable driver and front passenger seats	●	●	●
Velour cloth upholstery	●	●	●
Leather interior	○ 2)	○ 2)	○ 2)
Heatable front seats	○	○	○
Adjustable position rear seats	●	●	●
RS12 split folding rear seat backs	●	●	●
Rear seat center arm rest	●	●	●
Air conditioning	●	●	●
Power sunroof with wind deflector	○	○	○
Metallic paint	○	○	○ 1)
Power windows	●	●	●
Central locking system for doors, luggage compartment and rear door	○ 3)	● 3)	○ 3)
Power outside mirrors - left and right, electrically heatable	●	●	●
2 speed wiper/washer with intermittent setting	●	●	●
Electrically operated headlight washers	○	○	○
Heated windshield washer jets	●	●	●

1) Standard on Syncro Wagon model 2) Includes seats, door and side panels and steering wheel (on manual trans. Includes gear shift knob and boot 3) Windows also close when lock is activated if equipped with power windows

*Passat CL and Passat Syncro G60 are available as a Wagon.
Some equipment may be different than it is available on the sedans so please check with your dealer to confirm availability.

1. Power sunroof
2. Anti-lock braking (ABS)
3. Headlight washers
4. Automatic 4 speed transmission with sport sport and economy mode selector
5. Electrically heatable and power remote-controlled outside mirrors.



1.

Standard features and optional equipment.

● = Standard ○ = Optional

	PASSAT CL*	PASSAT GL	PASSAT Syncro G60*
Instant response, high capacity air blend system with 4-speed blower	●	●	●
Side window defoggers	●	●	●
Electric rear window defogger	●	●	●
Front and rear footwell outlets and four adjustable dashboard outlets	●	●	●
Tinted safety glass all around	●	●	●
6 x 14 steel wheels with full covers	●	○	○
6 x 14 light alloy wheels (4) with space saver spars	○	○	○
6 x 15 light alloy wheels (4) with space saver spars	○	○	○
6 x 15 light forged alloy wheels (4) with space saver spars	●	●	●
205/50 VR 15 steel-belted radial tires	○ 4)	○ 4)	○ 4)
Fully padded outside carpet	●	●	●
Fully carpeted luggage compartment	●	●	●
Centre console with illuminated ashtray and cigarette lighter	●	●	●
Courtesy light with door activated switches and time delay	●	●	●
Front reading light	●	●	●
Rear reading lights	●	●	●
Lockable floor mats	●	●	●
Insulated luggage compartment	●	●	●
Burnt-in/lockable glove compartment	●	●	●
Storage pockets on front seats	●	●	●
Front and rear door pockets	●	●	●
Aerodynamic halogen headlights	●	●	●
Plastic-faced bumpers, with integrated front spoiler	●	●	●
Rear deck lid spoiler	●	●	●
Wider side body moulding	●	●	●
3 point inertia-type seat belts for front and outward rear passenger, lap centre	●	●	●
Height-adjustable front seat belt anchors	●	●	●
Hinge-down grab handles in moulded roof liner	●	●	●

4) 195/60 VR 14 steel-belted radial tires standard on Passat CL, Sedan and Wagon, Passat GL.

*Passat CL and Passat Syncro G60 are available as a Wagon.
Some equipment may be different than it is available on the sedans so please check with your dealer to confirm availability.



2.



3.



4.



5.

Passat protection.

3-year warranty.

6-year corrosion protection.

Passat safety.

Theft-detering Electronic Security Code radio.

Passat is the product of the latest technological innovations, solid engineering and superb craftsmanship. And because Volkswagen believes in what they build, they back it with a 3-year/60,000 kilometre (whichever comes first) bumper-to-bumper warranty. Ask your Volkswagen dealer for full details.

Your new Passat is covered by a 6-year corrosion perforation warranty no matter how far you drive. This warranty covers any repair or replacement of body sheet metal parts that have become perforated by rust. Repairs under this warranty are made free of charge. Your Volkswagen dealer will repair any defective part or replace it with a new genuine Volkswagen part. Because your Passat is corrosion-protected at the factory, there is no need to purchase additional rustproofing.

Volkswagen's concern for your safety and security is evidenced not only in Passat's solid "safety cell" body, but in the energy-absorbing "crumple" areas that are built into both the front and rear of the body to provide passengers with additional protection.

While protective side beams provide further protection along the driver and passenger doors, the bumpers are built to absorb impact as is the specially designed, fully padded steering column and dash.

The AM/FM stereo, full-track cassette Electronic Tuning Radio (ETR) in your new Passat is specially protected by a theft-detering Electronic Security Code. Should the unit ever be disconnected, it becomes inoperative until the security code is re-entered. Since you are the only one who has the code, the radio is useless to anyone else. Electronic Security Code protection. It's simple. And proven very effective.

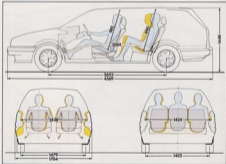
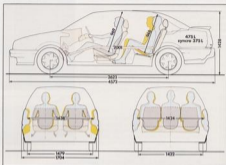
**Personally yours –
genuine VW accessories.**

Your Volkswagen dealer offers a number of exciting accessories that will add to the enjoyment of your new Passat. Here are just some of the quality VW accessories your dealer will be pleased to install on your new Passat – now or in the

future. For full details, ask for the Volkswagen accessories brochure.



1992 Passat and Passat syncro G60 Specifications.



ENGINE	Gasoline, 4 cylinder, in-line
Type	92.0 mm (3.61 in) synchro
Bore	92.0 mm (3.61 in) synchro
Stroke	106.0 mm (4.17 in) synchro
Displacement	166.0 cc (10.1 cu in) synchro
Compression ratio	10.0:1 (9.9:1 synchro)
HP @ RPM (SAE) Max	100 kW/132 HP @ 5,800 (110 kW/150 HP @ 5,800 synchro)
Max. torque @ RPM (SAE) Max	182 Nm/132 ft. lbs. @ 4,400 (175 Nm/128 ft. lbs. @ 3,800 synchro)
Fuel requirement	Unleaded (Premium recommended)

ENGINE DESIGN	Transverse, front-mounted
Arrangements	Aluminum alloy, cross flow
Cylinder head	4 valves per cylinder, double overhead cam, spur belt driven, hydraulic lifters
Valve train	single overhead cam, spur belt driven, hydraulic lifters - synchro
Fuellet supply	Fuel injectors, 60-MHz/sonic (Digital II synchro)
Emission systems	3-way catalytic, oxygen sensor

FLUID CAPACITIES	
Engine oil	4.5 L
Oil Pan	7.0 L
Cooling system	7.1 L

ELECTRICAL SYSTEM	
Battery	12V, 60 Amp
Alternator	142, 90 Amp, max
Ignition	Digital electronic with knock sensor

DRIVE TRAIN	
Type	Front-wheel drive (syncro all-wheel drive with Electronic Differential Lock (EDL))
Manual transmission	Fully synchronized 5-speed (5-speed ratio synchro)
Automatic transmission	4-speed automatic with torque converter (Not available - synchro)

Transmission gear ratios	Manual 5	Automatic	syncro
1st	3.78	2.71	3.78
2nd	2.11	1.95	2.11
3rd	1.34	1.00	1.34
4th	0.97	0.88	0.97
Reverse	3.83	2.11	3.80
Fuel drive	3.94	4.39	3.94

STEERING	
Type	Power assisted rack and pinion
Turn, lock to lock	3.17
Turning circle, curb-to-curb	10.7 m
Ratio	13.5:1

BODY, CHASSIS AND SUSPENSION	
Type	Aerodynamic, all steel unitized, bolt-on front fenders, energy absorbing safety cell
Front suspension	Independent MacPherson struts, 18 mm stabilizer bars, negative steering off load
Rear suspension	Independent torsion-beam axle, 20 mm stabilizer bar, coil springs, telescopic shock absorbers
Rear suspension (optional)	Semi-trailing arm rear axle, 20 mm stabilizer bar, coil springs, telescopic shock absorbers
Service brakes	Power-assisted, dual diagonal circuits with 26.8 cm dia. discs front, solid 22.6 cm dia. discs rear, self-adjusting (lock-to-lock) braking system, optional, standard on synchro
Parking brake	Mechanical, effective on rear wheels
Wheels	6 x 14 steel alloy on (G) 65.1 x 15 light alloy on synchro
Tires	195/60 VR 14 steel-belted (205/150 VR 15 on synchro)
Drag coefficient	0.31 @ 30 on synchro 0.34 on wagon

INTERIOR VOLUME (SAE)	Sedan	Wagon
Front seat	1.87 cu m	1.88 cu m
Rear seat	1.26 cu m	1.22 cu m
Trunk (VDA) with rear seats up	475 L (syncro 375 L)	521 L (syncro 485 L)
with rear seats down	628 L (syncro 530 L)	1,198 L (syncro 1098 L)
Head room / front (cm)	96.9	96.2
/ rear (cm)	94.0	93.0
Shoulder room / front (cm)	140.2	140.0
/ rear (cm)	136.9	136.9
Ceiling room / front (cm)	128.0	127.9
/ rear (cm)	97.0	97.0
EPA class	Mid-size	Mid-size
Seating Capacity	5	5

FUEL CONSUMPTION* L/100km	Manual	Automatic
City	11.4 @ 1.3 synchro	11.3
Highway	7.3 @ 7.2 synchro	7.4

*Estimated ratings based on Transport Canada approved test methods. Your actual fuel consumption may vary.