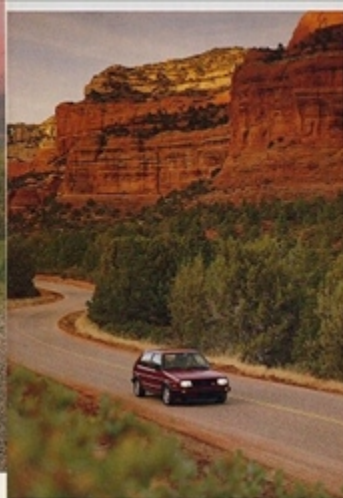




THE 1987 VOLKSWAGEN GTI 16V

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DECADES AGO, VOLKSWAGEN REVOLUTIONIZED THE ENTIRE AUTOMOTIVE INDUSTRY

by creating a new set of driving values which changed forever the way we judge an automobile. This dedication continues to this very day, as our German engineers aspire to design and build products that combine contemporary automotive technology with the classic virtues of durability, reliability and quality. The result is a unique combination of performance and practicality that makes a Volkswagen one of the outstanding automotive values in the world. To prove it to yourself, test drive the 1987 GTI 16V. You'll marvel at its excellent driveability. Only then will you fully understand

what distinguishes a Volkswagen from every other car on the road. Our confidence in our products has led us to provide a Protection Plan that's as simple and straightforward as a Volkswagen itself. Your new GTI 16V is protected by a 2-year unlimited mileage limited warranty on the entire vehicle (except tires). And a 6-year limited warranty is provided against corrosion perforation. A nationwide network of authorized Volkswagen dealers stands ready to provide you with quality parts and service to help make your Volkswagen as pleasurable years down the road as it was the first day you owned it.

The Volkswagen GTI has always been the standard of performance hatchbacks. But now you can witness how we've raised our standards once you get behind the wheel of this road-hugging rocket: the GTI 16V! Thanks to the combination of our German ingenuity and contemporary automotive technology, the GTI 16V is truly an exciting car to drive. Thanks to the fact that it's a Volkswagen, the GTI 16V is also very affordable to own.

As soon as the engine of the GTI 16V roars to life, you know you're in for the ride of your life. Throbbing beneath the hood is a 1.8 liter fuel-injected powerplant coupled to a close-ratio 5-speed transmission. Each cylinder of this dual overhead cam engine sports four valves instead of the usual two. The result is an exhilarating 125 horsepower that can take you from 0 to 50 mph in just 5.7 seconds. To transform this power into performance, our engineers have installed such race-bred technology as an independent sport suspension with stabilizer bars. Quick-ratio power rack and pinion steering. And 4-wheel power disc brakes, front vented. The driver is rewarded with handling that's crisp, responsive and reassuring. As well as with the wonderful realization that driving will never be dull again.



Since driving habits are as individual as you are, a complete selection of options and dealer installed accessories is available to help you equip your new GTI 16V to suit your personal preferences. Equipment pictured above includes: a sunroof, multi-function display, AM/FM cassette stereo radio with anti-theft feature, power mirrors, power windows and a rear window wiper/washer (standard).

OPTIONS	GTI 16V
S-Standard O-Optional --Not Available	
Air Conditioning	0
Sunroof with Air Deflector	0
Heavy Duty Cooling Package	0
Cruise Control	0
AM/FM Stereo Radio with Four Speakers	0
AM/FM Stereo Cassette Radio with Four Speakers, Cassette Storage Tray and Anti-Theft Feature	0
Power Package (Windows, Locks, Mirrors)	0
Power Mirrors	0
Metallic Paint	0
Floor Mats—Front and Rear	

STANDARD FEATURES

	GTI 16V
MECHANICAL	
1.8 liter 125 HP DOHC 16 valve fuel-injected engine	5
Digital electronic ignition with knock sensor	5
Close-ratio 5-speed transmission	5
Tachometer	5
MacPherson strut front suspension	5
Independent torsion beam rear axle	5
Front and rear stabilizer bars	5
Power rack and pinion steering	5
Power assisted disc brakes front and rear (front vented)	5
Pirelli P600 steel belted radial tires, 205-55VR14	5
EXTERIOR	
All steel unit body construction	5
Aerodynamic halogen headlights	5
Front spoiler with brake cooling ducts	5
Black wheelhouse flares	5
Rear window wiper/washer with intermittent feature	5
Deal remote controlled mirrors (right convex mirror)	5
6J x 14 styled alloy wheels	5
Unique wide lower bodyside molding with red decor stripe	5
Black front and rear aprons and rocker panels	5
Roof mounted antenna	5
Tinted glass	5
INTERIOR	
Padded instrument panel	5
5-spoke leather wrapped sport steering wheel	5
Full instrumentation including speedometer, tachometer, digital clock, water temperature gauge, fuel gauge, cruise indicator light and other warning lights	5
On-board multi-function computer	5
Center console with ashtray, cigarette lighter and rear seat heater ducts	5
Sport seats with velour cloth inserts and leatherette bolsters	5
Fully reclining front bucket seats with adjustable headrests and height adjustable driver's seat	5
Split rear seat (1/5-2/5), fold and tumble	5
Fully padded cut pile carpeting	5
Carpeted luggage compartment floor and cover	5
Electric rear window defroster	5
Illuminated vanity mirror (in right sun visor), left side vanity mirror	5
Time delay courtesy light and instrument illumination	5

GTI 16V

SPECIFICATIONS

	GTI 16V		
ENGINE TYPE			
4-cylinder, in-line, DOHC, 16 valves, fuel-injected			
1.8 liter, 109 cu. in.			
DISPLACEMENT			
125 @ 5,800			
HORSEPOWER @ RPM (SAE NET)			
120 ft. lbs. @ 4,250			
TORQUE @ RPM			
DRIVETRAIN			
FRONT WHEEL DRIVE			
TRANSMISSION GEAR RATIOS			
MANUAL 5-SPEED			
1st	5th	0.91:1	
2nd	Reverse	3.17:1	
3rd	Final Drive	3.67:1	
4th			
Body/Frame Construction			
UNITIZED CONSTRUCTION, BOLT-ON FRONT FENDERS			
FRONT SUSPENSION			
INDEPENDENT MacPHERSON STRUTS, 15MM STABILIZER BAR, COIL SPRINGS, TELESCOPIC SHOCK ABSORBERS			
REAR SUSPENSION			
INDEPENDENT TORSION BEAM AXLE, 20MM STABILIZER BAR, COIL SPRINGS, TELESCOPIC SHOCK ABSORBERS			
DRAG COEFFICIENT			
0.36			
STEERING TYPE			
POWER ASSISTED RACK AND PINION			
TURNING CIRCLE			
54.8 FT.			
BRAKES			
DEAL DIAGONAL CIRCUITS WITH POWER ASSIST, VENTILATED 9.4" DISCS FRONT, SOLID 9.4" DISCS REAR, SELF-ADJUSTING, MECHANICAL PARKING BRAKE			
DIMENSIONS			
Wheelbase	97.5"	Overall width	66.5"
Front track	56.5"	Overall height	55.7"
Rear track	56.0"	Ground clearance	4.6"
Overall length	158.0"		
CAPACITIES			
Luggage capacity	17.9 cu. ft.		
Luggage capacity—rear seat folded	50.6 cu. ft.		
Fuel tank capacity	14.5 U.S. gallons		
WHEELS AND TIRES			
6J x 14 alloy wheels, 205-55VR14, steel belted radial tires			
EPA Mileage Estimates*			
	90 States	Highway	
GTI 16V with 5-speed	City	28	
EXTERIOR COLORS			
Tornado Red, Diamond Silver Metallic, Dark Blue Metallic, Red Pearl Metallic			

*Remember: Use the EPA estimated mileage for comparison to others. Your actual mileage may vary depending on speed, trip length and weather. Volkswagen United States, Inc. delivers the specifications in this brochure to be correct at time of printing. However, specifications, standard equipment and options are subject to change without notice. Some options may be unavailable when your vehicle is built. Please ask your dealer for advice concerning current availability of options and verify that your vehicle includes the optional equipment you ordered. These are supplied by various manufacturers. Fox, Gola, GTI, Jetta, Scirocco, Quantum, Vanagon and Volkswagen are registered trademarks of Volkswagen AG. Form No. W04 177 0021 Litro in U.S.A. Seatbelts save lives.



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