

## MAINTENANCE INFORMATION

### Article Text

1990 Volkswagen Corrado

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### ARTICLE BEGINNING

1990-94 MAINTENANCE

Volkswagen Maintenance Information

Corrado G60 (1990-92)

SLC (1992-94 USA)

VR6 (1992-94 Canada)

### \* PLEASE READ THIS FIRST \*

NOTE: For scheduled maintenance intervals and the related fluid capacities, fluid specifications and labor times for major service intervals, see SCHEDULED SERVICES article in this section. Warranty information and specifications for fluid capacities, lubrication specifications, wheel and tire size, and battery type are covered in this article.

### MODEL IDENTIFICATION

#### VIN LOCATION

The Vehicle Identification Number (VIN) is located on the left side of the dash panel at the base of the windshield. The VIN chart explains the code characters.

#### VIN CODE ID EXPLANATION

Numbers preceding the explanations in the legend below refer to the sequence of characters as listed on VIN identification label. See VIN example below.

UAAA;  
3 (VIN) W V W A B 0 5 3 2 M H 0 9 9 7 1 7 3  
3 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 3  
AAU

#### 1 - Manufacturing Country

W \* Germany  
1 \* United States  
3 \* Mexico  
9 \* Brazil

#### 2-3 - Manufacturer

VW \* Volkswagen

#### 4 - Series

D \* 2-Door G60 (1990-92)  
E \* 2-Door SLC (1992-94 USA)  
E \* 2-Door VR6 (1992-94 Canada)

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#### 5 - Engine

- B \* 1.8L 4-Cyl. G-60 Supercharged Digifant FI, 158 HP (1990-92)
- D \* 2.8L V6 Motronic M2.9 FI, 172 HP (1992-93)
- F \* 2.8L V6 Motronic SFI, 172 HP (1994)

#### 6 - Restraint System

- 4 \* Electric Passive With Manual Lap

#### 7-8 - Model

- 50 \* Corrado

#### 9 - VIN Check Digit

- 2 \* Computer Selected Check Number

#### 10 - Vehicle Model Year

- L \* 1990
- M \* 1991
- N \* 1992
- P \* 1993
- R \* 1994

#### 11 - Assembly Plant

- A \* Ingolstadt
- B \* Brussel
- E \* Emden
- G \* Graz
- H \* Hannover
- K \* Osnabruk
- M \* Mexico
- N \* Neckarsulm
- P \* Brazil
- S \* Stuttgart
- W \* Wolfsburg

#### 12-17 - Serial Number

- \* Sequential Production Number

## MAINTENANCE SERVICE INFORMATION

### SEVERE & NORMAL SERVICE DEFINITIONS

NOTE: Use the Severe Service schedule if the vehicle to be serviced is operated under ANY (one or more) of these conditions:

Service is recommended at mileage intervals based on vehicle operation. Service schedules are based on the following primary operating conditions:

#### Normal Service

- \* Driven More Than 10 Miles Daily
- \* No Operating Conditions From Severe Service Schedule

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Severe Service (Unique Driving Conditions)

- \* Short Trips In Freezing Temperatures
- \* Towing Or Heavily Loaded
- \* Severe Dust Conditions
- \* Hot Weather, Stop-And-Go Driving
- \* Extensive Idling

### CAMSHAFT TIMING BELT

CAUTION: Failure to replace a faulty camshaft timing belt may result in serious engine damage.

The condition of camshaft drive belts should always be checked on vehicles which have more than 50,000 miles. Although some manufacturers do not recommend belt replacement at a specified mileage, others require it at 60,000-100,000 miles. A camshaft drive belt failure may cause extensive damage to internal engine components on most engines, although some designs do not allow piston-to-valve contact. These designs are often called "Free Wheeling".

Many manufacturers changed their maintenance and warranty schedules in the mid-1980's to reflect timing belt inspection and/or replacement at 50,000-60,000 miles. Most service interval schedules in this manual reflect these changes.

Belts or components should be inspected and replaced if any of the following conditions exist:

- \* Cracks Or Tears In Belt Surface
- \* Missing, Damaged, Cracked Or Rounded Teeth
- \* Oil Contamination
- \* Damaged Or Faulty Tensioners
- \* Incorrect Tension Adjustment

Inspect camshaft timing belt condition every 20,000 miles. Replace belt as necessary.

### DRIVE BELT ROUTING

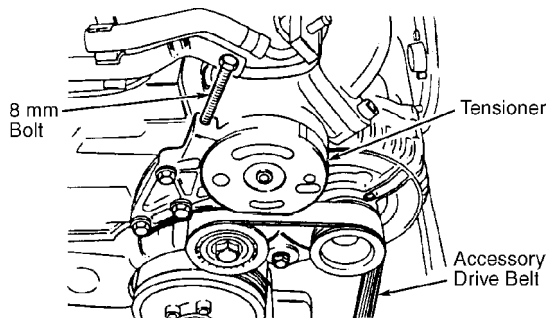


Fig. 1: Drive Belt Tensioner Adjustment (VR6)  
Courtesy of Volkswagen United States, Inc.

## MAINTENANCE INFORMATION

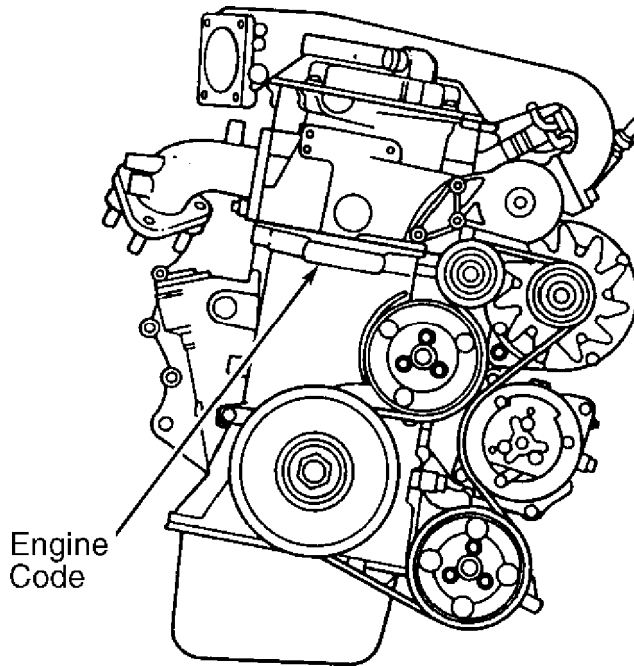
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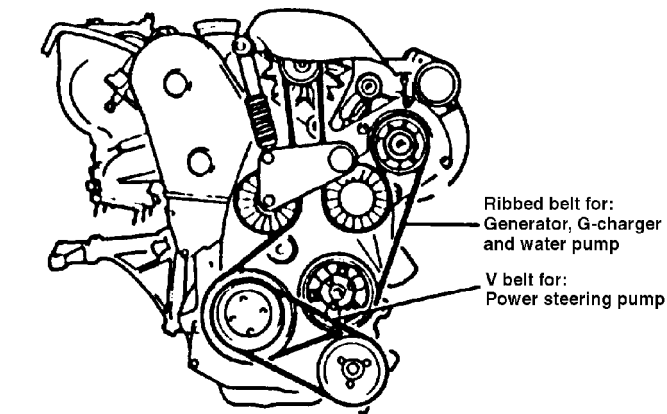
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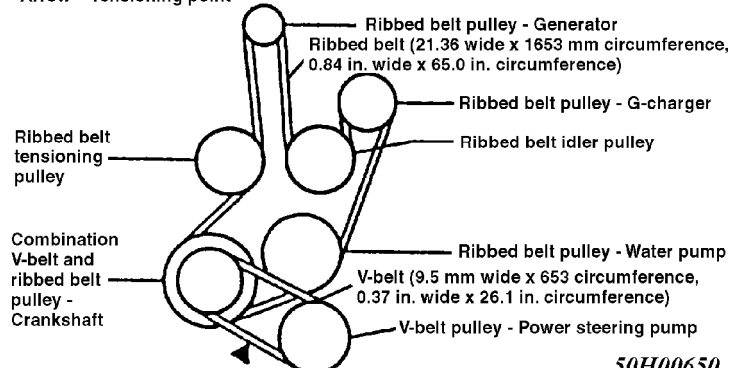
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Fig. 2: Drive Belt Routing (VR6)

Courtesy of Volkswagen United States, Inc.



\* Arrow = Tensioning point



50H00650

Fig. 3: Drive Belt Routing (Four Cylinder Without A/C)

Courtesy of Volkswagen United States, Inc.

## MAINTENANCE INFORMATION

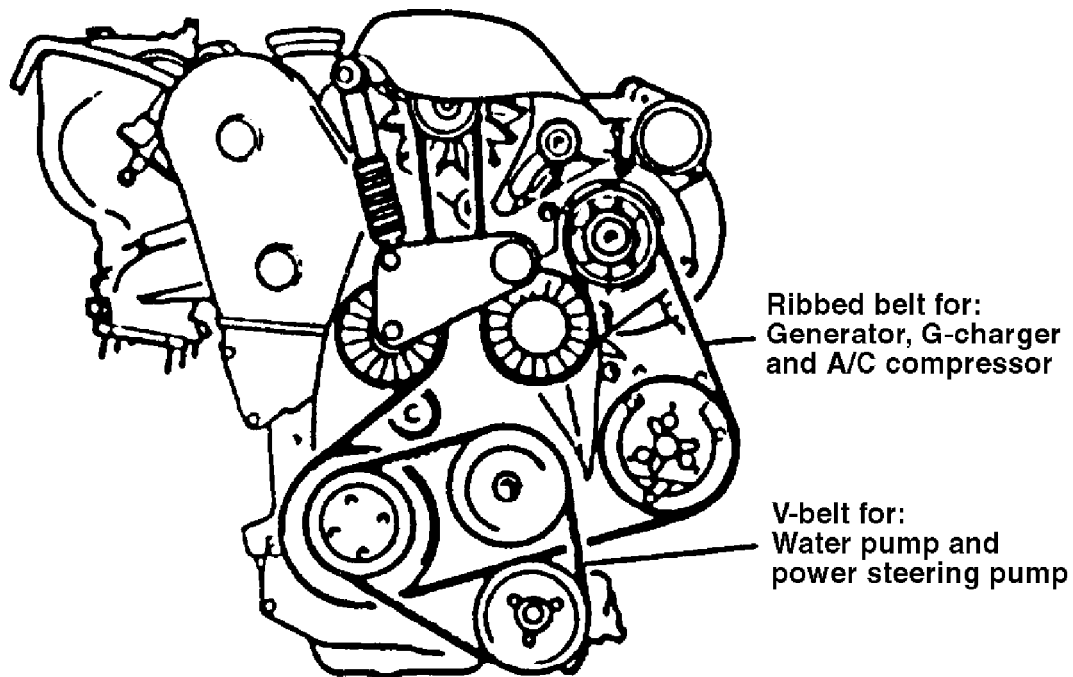
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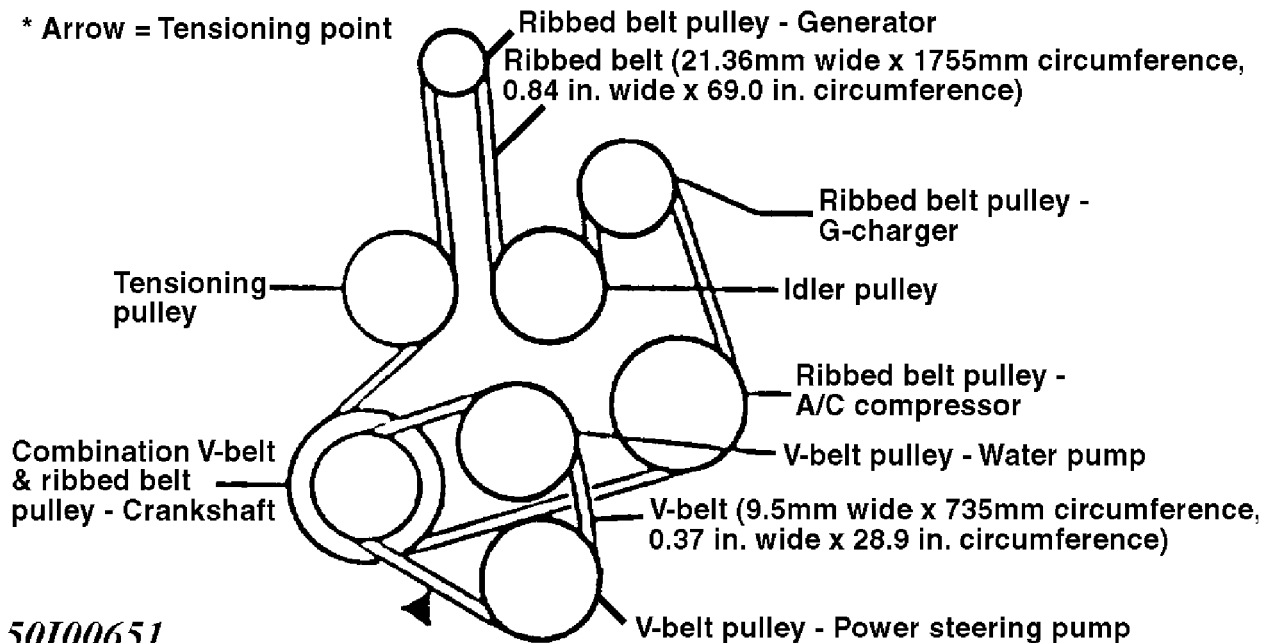
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\* Arrow = Tensioning point



**50I00651**

Fig. 4: Drive Belt Routing (Four Cylinder With A/C)

Courtesy of Volkswagen United States, Inc.

## SERVICE POINT LOCATIONS

## MAINTENANCE INFORMATION

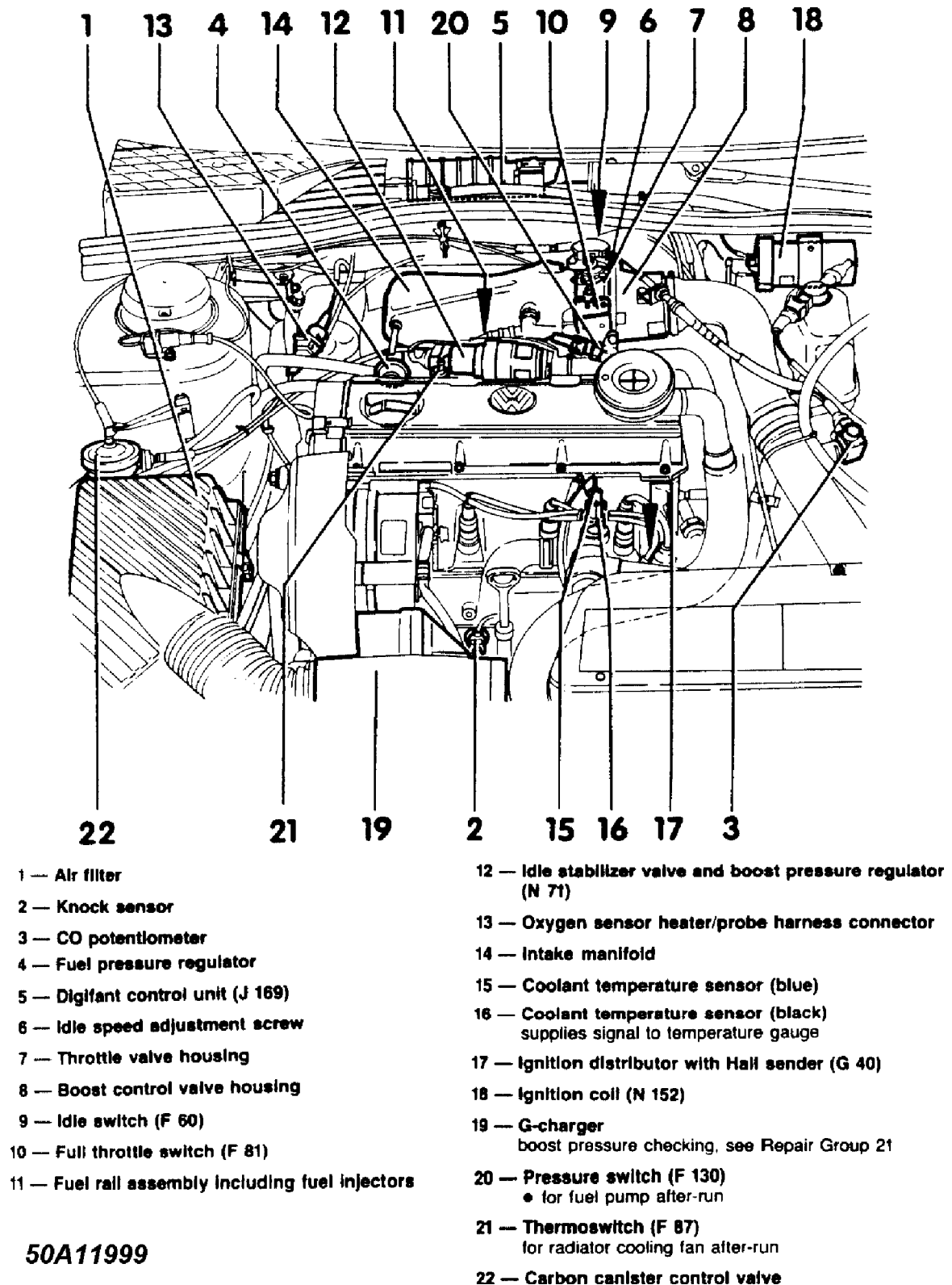
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**50A11999**

Fig. 5: Service Point Locations (1.8L 4-Cylinder)

Courtesy of Volkswagen United States, Inc.

## MAINTENANCE INFORMATION

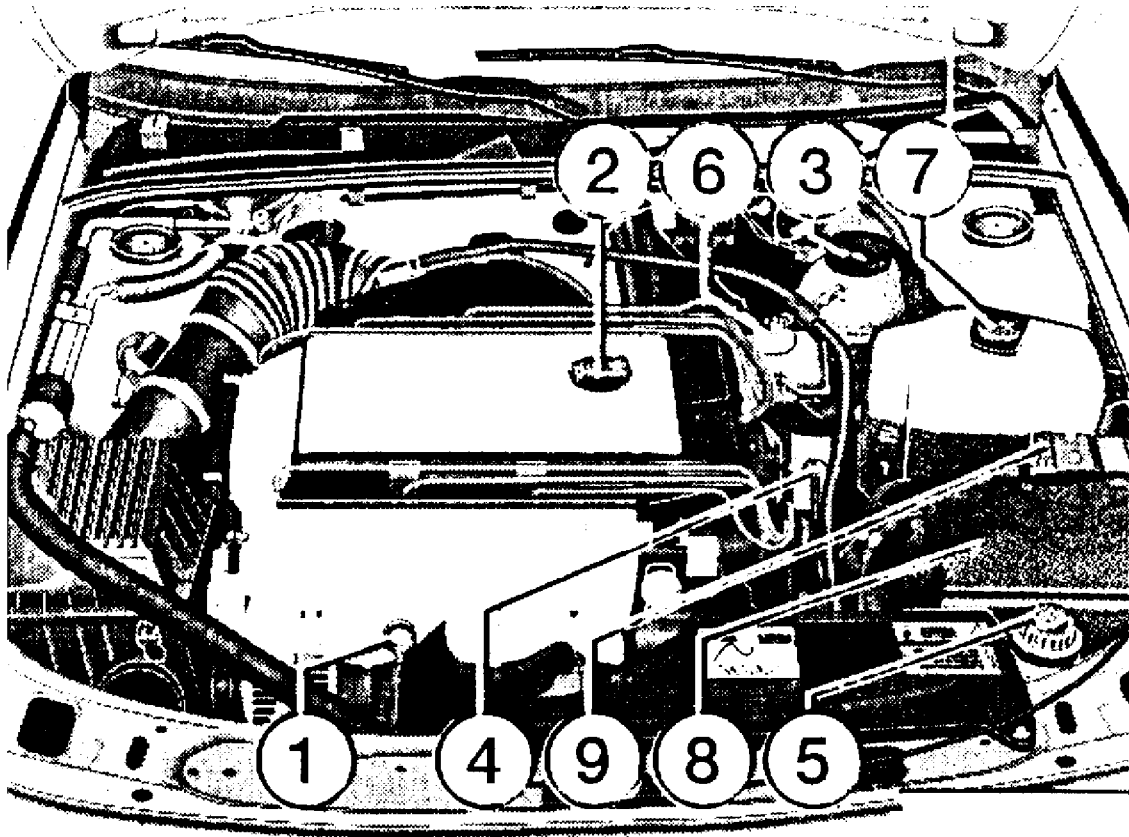
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- 1 - Engine oil dipstick
  - 2 - Engine oil filler cap
  - 3 - Coolant expansion tank
  - 4 - ATF-dipstick\*
  - 5 - Power steering reservoir
  - 6 - Brake fluid reservoir
  - 7 - Windshield washer container
  - 8 - Battery (protected by a cover)
  - 9 - Fuse for coolant-fan after run
- (For service use only) **50B11966**

Fig. 6: Service Point Locations (2.8L V6)  
Courtesy of Volkswagen United States, Inc.

## ADDITIONAL SERVICE INFORMATION

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## CAMSHAFT TIMING BELT SERVICE

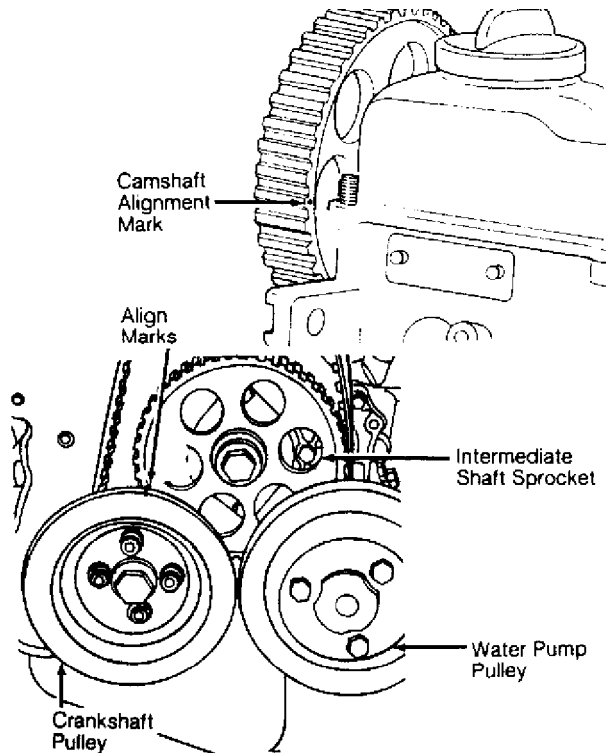


Fig. 7: Aligning 1.8L Timing Marks (8-Valve)  
Courtesy of Volkswagen United States, Inc.

NOTE: For more information on camshaft timing belt service refer to the 1.8L 4-CYL 8-VALVE & 2.0L 4-CYL 16-VALVE article in the ENGINE MECHANICAL section.

## ATTACHING VAG 1551 SCAN TESTER



## MAINTENANCE INFORMATION

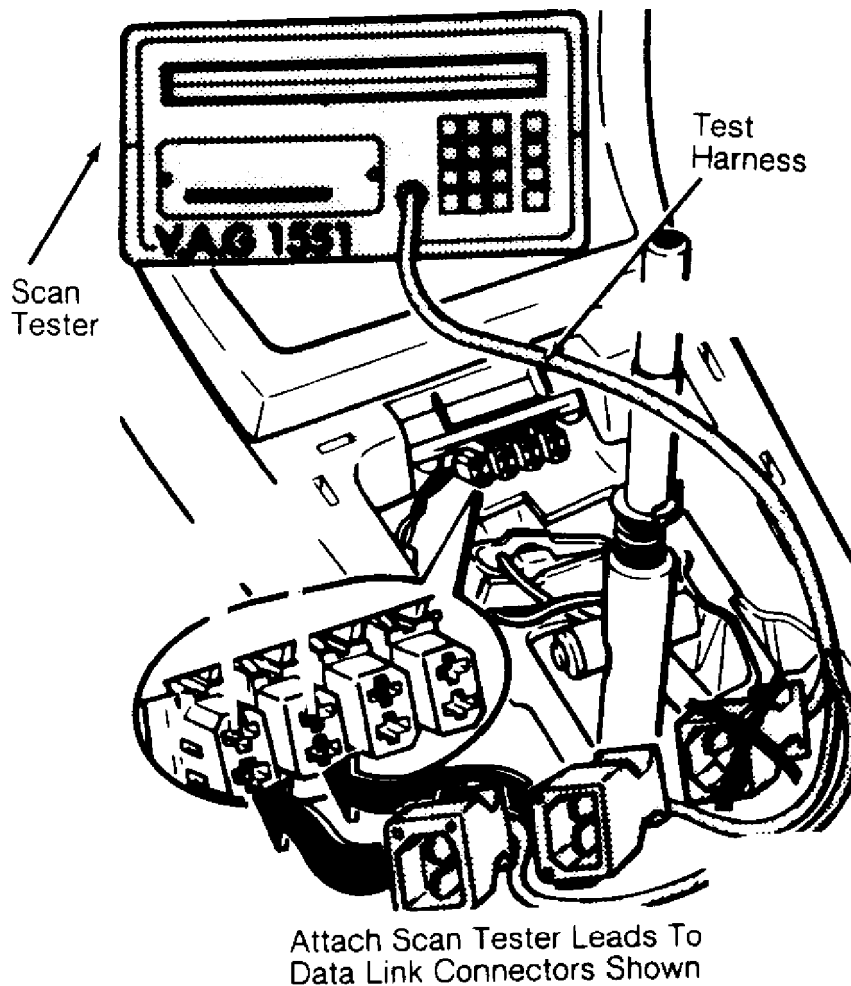
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93D80468

Fig. 8: Connecting Scan Tester to Data Link Connector (Corrado)  
Courtesy of Volkswagen United States, Inc.

NOTE: For more information on scan tester connections refer to the G - TESTS W/CODES article in the ENGINE PERFORMANCE section.

## INFORMATION LABEL LOCATIONS

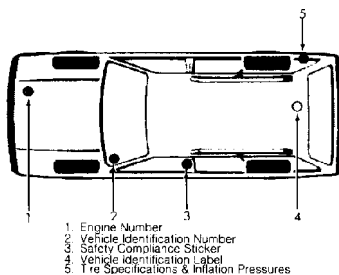


Fig. 9: Information Label Locations  
Courtesy of Volkswagen United States, Inc.

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## SERVICE LABOR TIMES

### SERVICE LABOR TIMES TABLE (HOURS)

APPLICATION				
MILE SERVICE				
(1)(2) 15,000 (1)(2) 30,000 (60,000)				
MILE SERVICE				
Automatic Transmission	.....	1.6	.....	3.3 (4.2)
Manual Transmission	.....	1.8	.....	2.7 (3.6)

(1) - Add .2 hr. if equipped with A/C. Add .1 hr. if equipped with cruise control.

(2) - Add 1.8 hrs. to replace camshaft timing belt (if equipped).

## LUBRICATION SPECIFICATIONS

### LUBRICATION SPECIFICATIONS TABLE

APPLICATION				
FLUID SPECIFICATIONS				
Engine Oil (1)				
Ambient Temperatures				
Greater Than 50°F (10°C)	.....	SAE 20W-50	API SF/CD	
14°F To 50°F (-10°C To +10°C)	.....	SAE 10W-40	API SF/CD	
Less Than 14°F (-10°C)	.....	SAE 5W-30	API SF/CD	
Brake Fluid	.....	SAE J1703	(DOT 3 Or DOT 4)	
Power Steering Fluid	.....	VW Hydraulic Oil		
		(G 002000)	Or Equivalent	
Automatic Transmission	.....	Dexron-II	ATF Or Equivalent	
Manual Transaxle	.....	SAE 80W	API GL-4 Or	
		SAE 75W-90	(G50 Synthetic Gear Oil)	
Final Drive (A/T & M/T)				
(Differential)	.....	SAE 75W-90	(G50 Synthetic Gear Oil)	
Wheel Bearings	.....	NLGI Grade 2	Category GC-LB	
Drive Shaft U-Joints	.....	NLGI Grade 2	Category GC-LB	
Steering Linkage (2)(3)	.....	NLGI Grade 2	Category GC-LB	
Ball Joints (2)(4)	.....	NLGI Grade 2	Category GC-LB	
Weatherstrip	.....	Dielectric Silicone	Grease	

(1) - SAE 15W-40 or 20W-40 engine oil is recommended for extreme conditions or extended highway operation.

(2) - Use low pressure grease gun to prevent seal damage.

(3) - Fill until lubricant squeezes out from the base of seals.

(4) - Fill ball joint until seal starts to swell.

## FLUID CAPACITIES

### FLUID CAPACITIES TABLE

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Application	Quantity (1)
A/C System R-12 Refrigerant	
1990-92 (up to 7/92) .....	37-40 Ozs.
A/C System R-134a Refrigerant (2)	
1993-94 (from 7/92) .....	28.2-31.8 Ozs.
Cooling System	
4-Cyl. ....	6.8 Qts. (6.5L)
V6 ....	9.1 Qts. (8.6L)
Engine Oil (3)	
4-Cyl. ....	4.3 Qts. (4.0L)
V6 ....	6.3 Qts. (6.0L)
Fuel Tank	
4-Cyl. ....	14.5 Gals. (55L)
V6 ....	18.5 Gals. (55L)
Automatic Transmission	
Fluid Change .....	3.2 Qts. (3.0L)
Overhaul .....	5.9 Qts. (5.6L)
Manual Transmission .....	2.1 Qts. (2.0L)
Final Drive	
Differential (A/T) (4) .....	0.8 Qt. (.75L)

(1) - Capacities are recommended or calculated levels. Always use dipstick (if available) to measure level.

(2) - Use of R-12 in a R134a system will result in SEVERE DAMAGE.

(3) - Includes oil filter change.

(4) - Lifetime fill.

AA

## WHEEL & TIRE SPECIFICATIONS

Wheel and tire sizes vary according to vehicle and equipment and can be found on tire information label on each vehicle. Wheel and tire specifications and tire inflation pressures are listed on a label found inside fuel tank flap.

NOTE: Snow chains must be used on drive wheels, in pairs only.

## WHEEL TIGHTENING

Tighten all wheel lugs to 80 ft. lbs. (110 N.m).

## BATTERY SPECIFICATIONS

CAUTION: When battery is disconnected, vehicles equipped with computers may lose memory data. When battery power is restored, driveability problems may exist on some vehicles. These vehicles may require a relearn procedure. See COMPUTER RELEARN PROCEDURES article in the GENERAL INFORMATION section.

All models use BCI group 41 batteries with cold crank rating

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of 650 amps.

### **CAUTIONS & WARNINGS**

CAUTION: Contact with live components of ignition system while engine is running could lead to a fatal electric shock.

CAUTION: Brake pedal requires extreme pressure to stop vehicle when engine is not running.

### **WARRANTY INFORMATION**

CAUTION: Always refer to customer's copy of warranty information for specific model application and/or coverage limitations.

### **BASIC NEW CAR WARRANTY**

Manufacturer warrants to the original retail customer, and any subsequent purchaser, that every vehicle imported and sold as a new vehicle to a retail customer will be free of defects in material and workmanship for 2 years or 24,000 miles, whichever comes first, after date of delivery to the first retail customer, or after vehicle was first placed in service.

### **LIMITED WARRANTY**

Warrants cars to be free of defects in materials or workmanship for a period of 2 years or 24,000 miles, whichever comes first.

### **LIMITED POWER TRAIN WARRANTY**

Covers engine, transmission and drivetrain for a period of 5 years or 50,000 miles, whichever occurs first.

### **ANTI-CORROSION**

Covers holes caused by corrosion in body sheet metal for 6 years, without respect to mileage, so long as inspection and maintenance services are performed.

### **EMISSION CONTROL SYSTEM**

Manufacturer warrants to the initial purchaser and each subsequent purchaser that this vehicle is designed, built, and equipped so as to conform at the time of sale with all U.S. and California Air Resources Board emission regulations applicable at the time of manufacture, and that this vehicle is free from defects in materials and workmanship which cause it to fail to conform with applicable regulations within the first 5 years or 50,000 miles, whichever occurs first.

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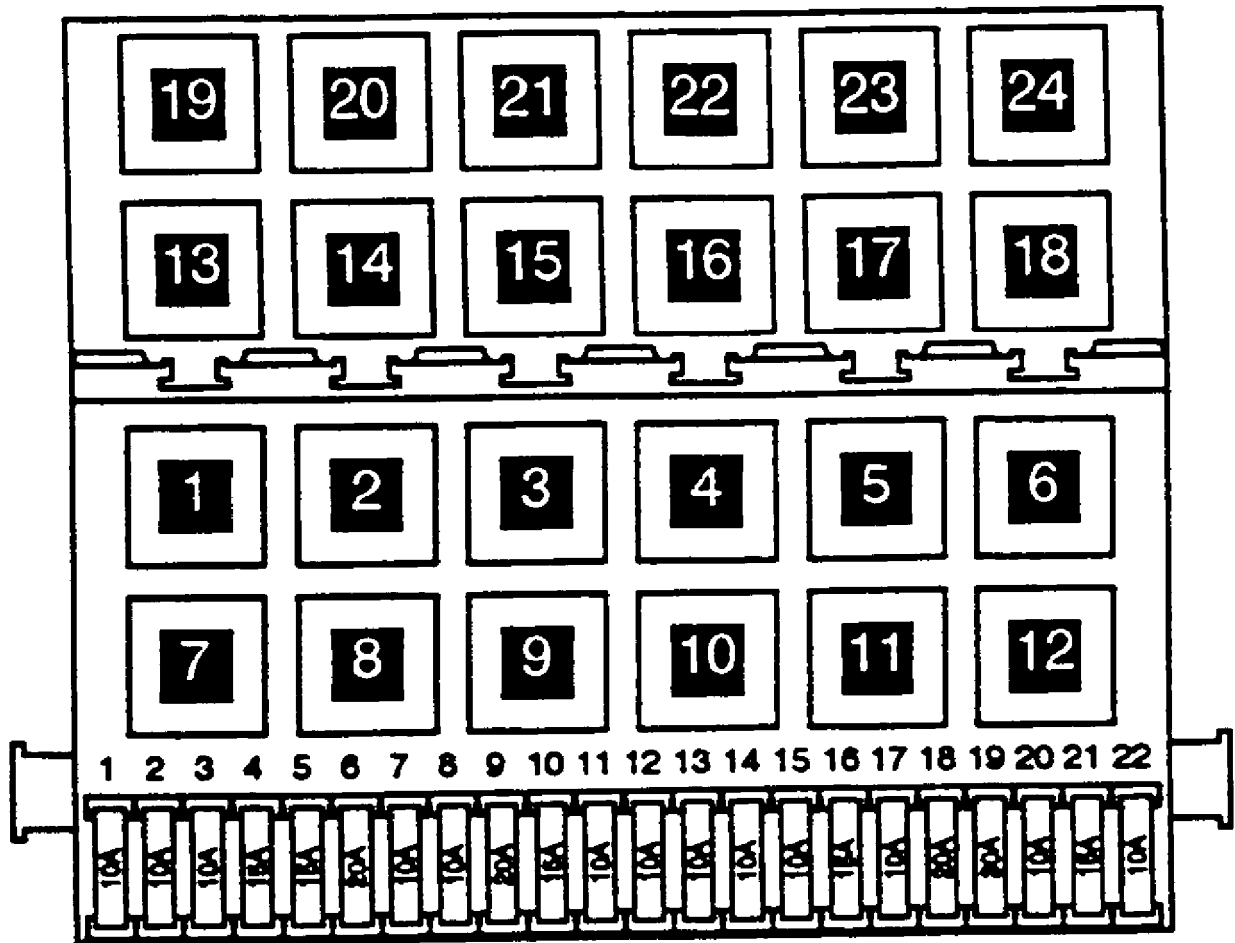
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## FUSES & CIRCUIT BREAKERS

### FUSE PANEL LOCATION

Fuse panel is located under left side of dash board by driver's knee. Fuses are numbered from left to right.

### FUSE PANEL IDENTIFICATION



50D11968

Fig. 10: Fuse & Relay Panel Identification (1990)  
Courtesy of Volkswagen United States, Inc.

**WARNING:** Always disconnect battery ground cable before servicing "high-current" fuses. It is recommended that "high-current" fuses be replaced by a qualified technician.

### Fuse & Circuit Breaker Identification

- 1 - 10 Amp (Red)  
Left Low Beam
- 2 - 10 Amp (Red)

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- Right Low Beam
- 3 - 10 Amp (Red)  
Instrument Lights, License Plate Lights
- 4 - 15 Amp (Blue)  
Rear Window Wiper, Sliding Roof
- 5 - 15 Amp (Blue)  
Windshield & Rear Window Washer, Windshield Wiper
- 6 - 20 Amp (Yellow)  
Air Conditioner, Fresh Air Fan
- 7 - 10 Amp (Red)  
Right Tail & Side Lights
- 8 - 10 Amp (Red)  
Left Tail & Side Lights
- 9 - 20 Amp (Yellow)  
Rear Window Defroster, Mirror Heating
- 10 - 15 Amp (Blue)  
Foglights
- 11 - 10 Amp (Red)  
Left High Beam, High Beam Indicator
- 12 - 10 Amp (Red)  
Right High Beam
- 13 - 10 Amp (Red)  
Horn, Radiator Fan
- 14 - 15 Amp (Blue)  
Back-Up Lights, Electric Mirrors, Heated Washer Jets
- 15 - 10 Amp (Red)  
Electronic Ignition, Idle Stabilizer,  
Deceleration Fuel Shut Off
- 16 - 15 Amp (Blue)  
Warning/Indicator Lights, Multi-Function Indicator, Glove Box  
Light, Cassette Storage Light, Rear Spoiler Control Unit
- 17 - 10 Amp (Red)  
Emergency Flashers, Turn Signals
- 18 - 20 Amp (Yellow)  
Fuel Pump, Heated Oxygen Sensor
- 19 - 30 Amp (Green)  
Radiator Fan, Air Conditioner
- 20 - 10 Amp (Red)  
Brake Lights, Cruise Control
- 21 - 15 Amp (Blue)  
Interior Compartment Lights, Cigarette Lighter, Digital Clock  
Central Locking System, Rear Spoiler Adjustment
- 22 - 10 Amp (Red)  
Radio

#### Relay & Circuit Breaker Identification

- 1 - A/C Control Module Relay
- 2 - Rear Window Wiper/Washer Relay
- 3 - ECM Power Supply Relay
- 4 - Load Reduction Relay
- 5 - Low Coolant Level

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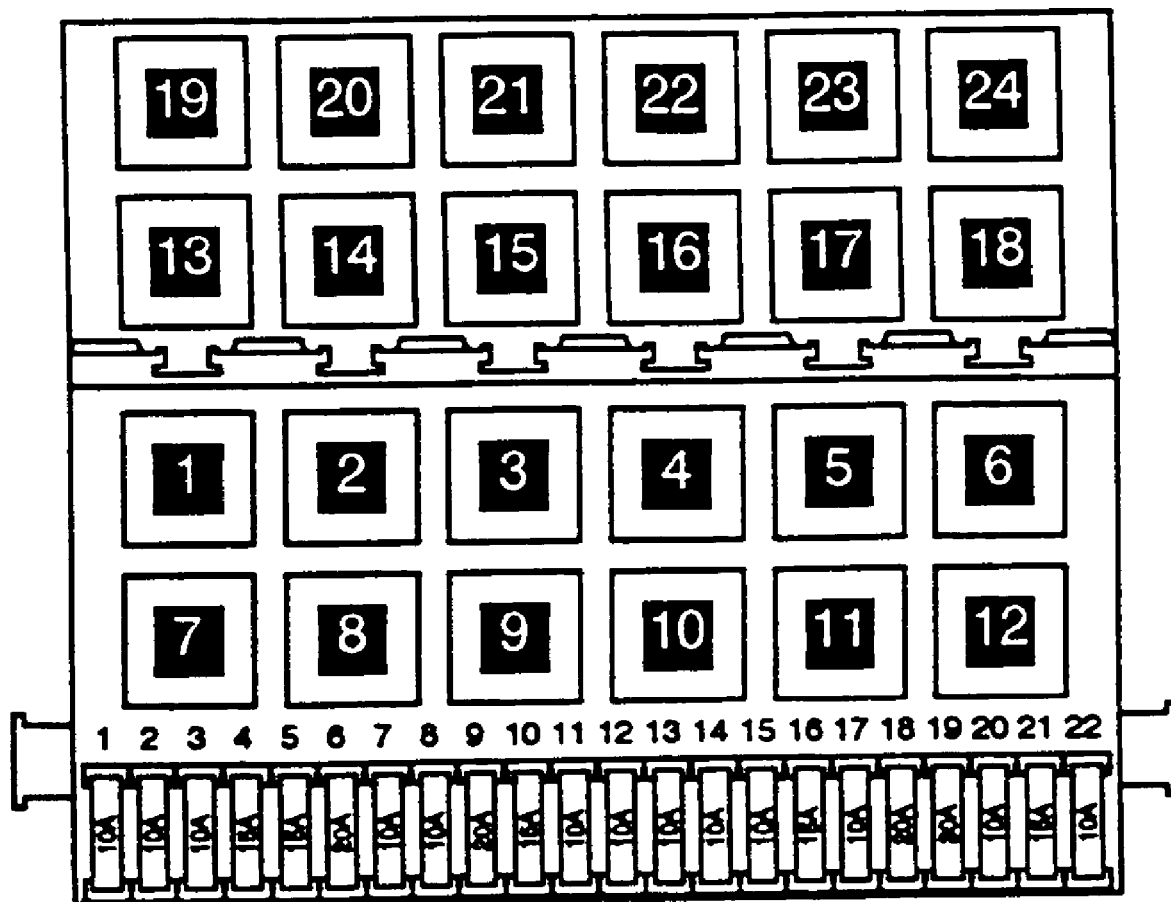
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- 6 - Emergency Flasher Relay
- 7 - Not Used
- 8 - Washer/Wiper Intermittent Relay
- 9 - Seat Belt Warning Control Module
- 10 - Fog Lamp/Parking Lamp Relay
- 11 - Dual Horn Relay
- 12 - Fuel Pump Relay
- 13 - ABS Hydraulic Pump Relay
- 14 - ABS Relay
- 15 - Radiator After Run Relay
- 16 - Fuel Pump After Run Control Unit
- 17 - Heated Driver Seat Relay
- 18 - Heated Passenger Seat Relay
- 19 - ABS Hydraulic Pump Fuse (30 Amp)
- 20 - ABS Hydraulic Valve Fuse (30 Amp)
- 21 - Power Window Fuse (20 Amp)
- 22 - ABS Valves Fuse (30 Amp)
- 23 - Not Used
- 24 - Not Used



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Fig. 11: Fuse & Relay Panel ID (1991-92)  
Courtesy of Volkswagen United States, Inc.

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**WARNING:** Always disconnect battery ground cable before servicing "high-current fuses. It is recommended that "high-current" fuses be replaced by a qualified technician.

#### Fuse & Circuit Breaker Identification

- 1 - 10 Amp (Red)  
Left Low Beam
- 2 - 10 Amp (Red)  
Right Low Beam
- 3 - 10 Amp (Red)  
Instrument Lights, License Plate Lights
- 4 - 15 Amp (Blue)  
Rear Window Wiper, Sliding Roof
- 5 - 15 Amp (Blue)  
Windshield & Rear Window Washer, Windshield Wiper
- 6 - 20 Amp (Yellow)  
Air Conditioner, Fresh Air Fan
- 7 - 10 Amp (Red)  
Right Tail & Side Lights
- 8 - 10 Amp (Red)  
Left Tail & Side Lights
- 9 - 20 Amp (Yellow)  
Rear Window Defroster, Mirror Heating
- 10 - 15 Amp (Blue)  
Foglights
- 11 - 10 Amp (Red)  
Left High Beam, High Beam Indicator
- 12 - 10 Amp (Red)  
Right High Beam
- 13 - 10 Amp (Red)  
Horn, Radiator Fan
- 14 - 15 Amp (Blue)  
Back-Up Lights, Electric Mirrors, Heated Washer Jets
- 15 - 10 Amp (Red)  
Electronic Ignition, Idle Stabilizer,  
Deceleration Fuel Shut Off
- 16 - 15 Amp (Blue)  
Warning/Indicator Lights, Multi-Function Indicator, Glove Box  
Light, Cassette Storage Light, Rear Spoiler Control Unit
- 17 - 10 Amp (Red)  
Emergency Flashers, Turn Signals
- 18 - 20 Amp (Yellow)  
Fuel Pump, Heated Oxygen Sensor
- 19 - 30 Amp (Green)  
Radiator Fan, Air Conditioner
- 20 - 10 Amp (Red)  
Brake Lights, Cruise Control
- 21 - 15 Amp (Blue)  
Dome & Luggage Compartment Lights, Cigarette Lighter, Clock  
Central Locking System, Multi-Function Indicator,  
Rear Spoiler Adjustment, Engine Diagnostic



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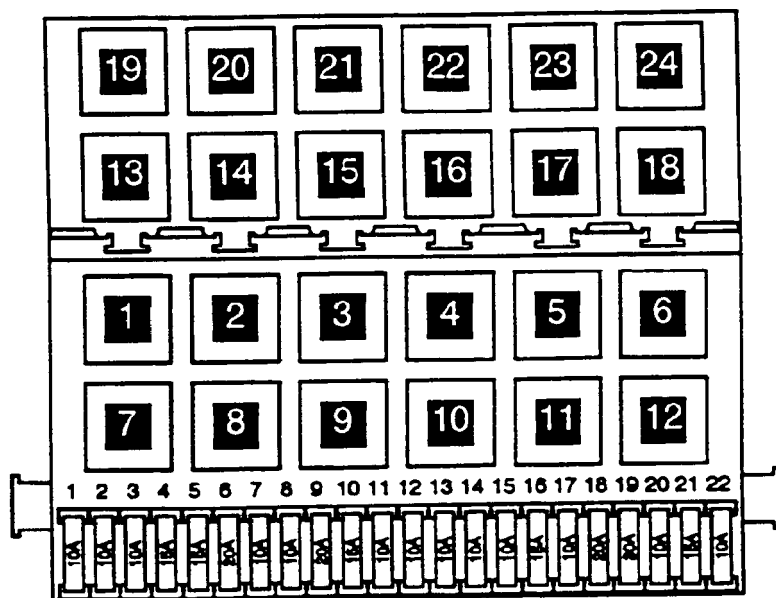
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- 22 - 10 Amp (Red)  
Radio

#### Relay & Circuit Breaker Identification

- 1 - A/C Control Module Relay
- 2 - Rear Window Wiper/Washer Relay
- 3 - ECM Power Supply Relay
- 4 - Load Reduction Relay
- 5 - Not Used
- 6 - Emergency Flasher Relay
- 7 - Not Used
- 8 - Washer/Wiper Intermittent Relay
- 9 - Seat Belt Warning Control Module
- 10 - Fog Lamp/Parking Lamp Relay
- 11 - Dual Horn Relay
- 12 - Fuel Pump Relay
- 13 - ABS Hydraulic Pump Relay
- 14 - ABS Relay
- 15 - Radiator After Run Relay
- 16 - Fuel Pump After Run Control Unit
- 17 - Heated Driver Seat Relay
- 18 - Heated Passenger Seat Relay
- 19 - ABS Hydraulic Pump Fuse (30 Amp)
- 20 - ABS Hydraulic Valve Fuse (30 Amp)
- 21 - Power Window Fuse (20 Amp)
- 22 - ABS Valves Fuse (30 Amp)
- 23 - Automatic Seat Belt System Fuse, S51
- 24 - Not Used



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Fig. 12: Fuse & Relay Panel ID (1993 - up to January 1993)  
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- 1 - 10 Amp (Red)  
Left Low Beam
- 2 - 10 Amp (Red)  
Right Low Beam
- 3 - 10 Amp (Red)  
Instrument Lights, License Plate Lights
- 4 - 15 Amp (Blue)  
Rear Window Wiper, Sliding Roof
- 5 - 15 Amp (Blue)  
Windshield & Rear Window Washer, Windshield Wiper
- 6 - 20 Amp (Yellow)  
Air Conditioner, Fresh Air Fan
- 7 - 10 Amp (Red)  
Right Tail & Side Lights
- 8 - 10 Amp (Red)  
Left Tail & Side Lights
- 9 - 20 Amp (Yellow)  
Rear Window Defroster, Mirror Heating
- 10 - 15 Amp (Blue)  
Foglights
- 11 - 10 Amp (Red)  
Left High Beam, High Beam Indicator
- 12 - 10 Amp (Red)  
Right High Beam
- 13 - 10 Amp (Red)  
Horn, Radiator Fan
- 14 - 15 Amp (Blue)  
Back-Up Lights, Electric Mirrors, Heated Washer Jets
- 15 - 10 Amp (Red)  
Crankcase Ventilation Heating Element
- 16 - 15 Amp (Blue)  
Warning/Indicator Lights, Multi-Function Indicator, Glove Box Light, Cassette Storage Light, Rear Spoiler Control Unit
- 17 - 10 Amp (Red)  
Emergency Flashers, Turn Signals
- 18 - 20 Amp (Yellow)  
Fuel Pump, Heated Oxygen Sensor Control
- 19 - 30 Amp (Green)  
Radiator Fan, Air Conditioner
- 20 - 10 Amp (Red)  
Brake Lights, Cruise Control
- 21 - 15 Amp (Blue)  
Dome & Luggage Compartment Lights, Cigarette Lighter, Clock Central Locking System, Multi-Function Indicator, Rear Spoiler Adjustment
- 22 - 10 Amp (Red)

## MAINTENANCE INFORMATION

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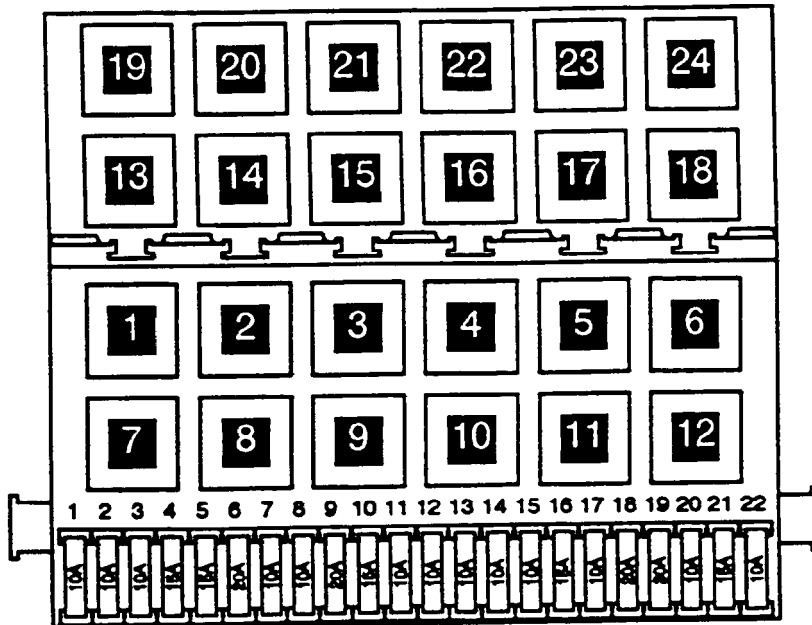
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Radio

#### Relay & Circuit Breaker Identification

- 1 - A/C Control Module Relay
- 2 - Rear Window Wiper/Washer Relay
- 3 - ECM Power Supply Relay
- 4 - Load Reduction Relay
- 5 - Not Used
- 6 - Emergency Flasher Relay
- 7 - Headlight Washer Relay
- 8 - Washer/Wiper Intermittent Relay
- 9 - Seat Belt Warning Control Module
- 10 - Fog Lamp/Parking Lamp Relay
- 11 - Dual Horn Relay
- 12 - Fuel Pump Relay
- 13 - ABS Hydraulic Pump Relay
- 14 - ABS Relay
- 15 - Not Used
- 16 - Not Used
- 17 - Not Used
- 18 - Power Seat Fuse
- 19 - ABS Hydraulic Pump Fuse
- 20 - ABS Hydraulic Valve Fuse
- 21 - Not Used
- 22 - Power Window Circuit Breaker
- 23 - Fuse, S51
- 24 - Not Used



50D11968

Fig. 13: Fuse & Relay Panel ID (1993 - from January 1993-94)  
Courtesy of Volkswagen United States, Inc.

## MAINTENANCE INFORMATION

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**WARNING:** Always disconnect battery ground cable before servicing "high-current fuses. It is recommended that "high-current" fuses be replaced by a qualified technician.

#### Fuse & Circuit Breaker Identification

- 1 - 10 Amp (Red)  
Left Low Beam
- 2 - 10 Amp (Red)  
Right Low Beam
- 3 - 10 Amp (Red)  
Instrument Lights, License Plate Lights
- 4 - 15 Amp (Blue)  
Rear Window Wiper, Sliding Roof
- 5 - 15 Amp (Blue)  
Windshield & Rear Window Washer, Windshield Wiper
- 6 - 20 Amp (Yellow)  
Air Conditioner, Fresh Air Fan
- 7 - 10 Amp (Red)  
Right Tail & Side Lights
- 8 - 10 Amp (Red)  
Left Tail & Side Lights
- 9 - 20 Amp (Yellow)  
Rear Window Defroster, Mirror Heating
- 10 - 15 Amp (Blue)  
Foglights
- 11 - 10 Amp (Red)  
Left High Beam, High Beam Indicator
- 12 - 10 Amp (Red)  
Right High Beam
- 13 - 10 Amp (Red)  
Horn, Radiator Fan
- 14 - 15 Amp (Blue)  
Back-Up Lights, Electric Mirrors, Heated Washer Jets
- 15 - 10 Amp (Red)  
Crankcase Ventilation Heating Element
- 16 - 15 Amp (Blue)  
Warning/Indicator Lights, Multi-Function Indicator, Glove Box Light, Cassette Storage Light, Rear Spoiler Control Unit
- 17 - 10 Amp (Red)  
Emergency Flashers, Turn Signals
- 18 - 20 Amp (Yellow)  
Fuel Pump, Heated Oxygen Sensor
- 19 - 30 Amp (Green)  
Radiator Fan, Air Conditioner
- 20 - 10 Amp (Red)  
Brake Lights, Cruise Control
- 21 - 15 Amp (Blue)  
Dome & Luggage Compartment Lights, Cigarette Lighter, Clock Central Locking System, Multi-Function Indicator, Rear Spoiler Adjustment
- 22 - 10 Amp (Red)

## **MAINTENANCE INFORMATION**

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Radio

Relay & Circuit Breaker Identification

- 1 - A/C Control Module Relay
- 2 - Rear Window Wiper/Washer Relay
- 3 - ECM Power Supply Relay
- 4 - Load Reduction Relay
- 5 - Engine Coolant Level (ECL) Control Module
- 6 - Emergency Flasher Relay
- 7 - Headlight Washer Relay
- 8 - Washer/Wiper Intermittent Relay
- 9 - Seat Belt Warning Control Module
- 10 - Fog Lamp/Parking Lamp Relay
- 11 - Dual Horn Relay
- 12 - Fuel Pump Relay
- 13 - Back-Up Light Fuse (A/T)
- 14 - Coolant After-Run Control Module
- 15 - ABS Hydraulic Pump Relay
- 16 - ABS Relay
- 17 - Not Used
- 18 - Power Seat Fuse
- 19 - A/C Relay
- 20 - Park/Neutral Position (PNP) Relay
- 21 - ABS Hydraulic Pump Fuse/Power Window Circuit Breaker
- 22 - ABS Hydraulic Valve Fuse
- 23 - Cruise Control Fuse/Automatic Shoulder Belt System Fuse
- 24 - Not Used

**END OF ARTICLE**