

# FLUID CAPACITY CHART GROUP 00, NO. 97-04

## Article Text

1991 Volkswagen Passat  
For Volkswagen Technical Site  
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Thursday, December 16, 1999 11:38PM

### ARTICLE BEGINNING

#### TECHNICAL SERVICE BULLETIN

#### FLUID CAPACITY CHART

Model(s): 1990-on Volkswagen, All Models  
Group: 00 - General  
Bulletin No.: 97-08  
Date: September 17, 1997

NOTE: This bulletin supersedes Technical Bulletin Group 00, No. 97-04 dated May 16, 1997.

#### SERVICE INFORMATION

The following fluid capacity information covers all vehicles from 1991 and some from 1990.

Retain the fluid chart, covering vehicles from 1980 through 1990, as a supplement for older vehicles.

CAUTION: Part numbers are for reference only. Always check with your Parts Department for latest information.

#### FLUID CAPACITY CHART

JETTA/GOLF - 1991-95

Engine Oil (1)..... 4 cyl. 4.0L (4.2 qt.)

V6 5.0L (5.3 qt.)

Diesel 4.5L (4.7 qt.)

Manual Trans. ..... (1993-1995«)

02A Trans. 2.0L (2.1 qt.)

G50 synthetic oil, SAE 75W/90

VR6 02A Trans. 2.0L (2.1 qt.)

G 005 100 A1

(1995«-1997)

020 Trans. 1.9L (2.0 qt.)

G50 synthetic oil, SAE 75W/90

VR6 020 Trans. 1.9L (2.0 qt.)

G 005 100 A1

Auto Trans. ..... (1993-1995«)

096 tran. 3.0L (3.2 qt.)

0.7L (0.74 qt.)

Dexron II/III or

VWATF G052 162 A2

(1995«-1997)

01M Dry Fill 5.3L (5.5 qt.)

Refill 3.0L (3.2 qt.)

VWATF G052 162 A2 ONLY

Auto Diff. ..... (1993-1995«)







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AA

PASSAT 1991-95

Engine Oil (1) ..... 4 cyl. 3.5L (3.7 qt.) W/O Filter,  
4.0L (4.3 qt.) W/Filter  
V6 5.0L (5.3 qt.) W/O Filter,  
6.0L (6.3 qt.) W/Filter

Manual Trans. . . . . (1990-1995«)  
02A Trans. 2.0L (2.1 qt.)  
02C Trans. 2.4L (2.5 qt.)  
API GL 4 MIL-L2105, SAE 75W/90 or  
G50 Synthetic SAE 75W/90

Auto Trans. .... (1990-1995«) Dexron II/III or VWATE G052 162 A2

Auto Diff. (1990-1995\*)

0.75L (0.79 qt.)  
G052 145 A2 (Synthetic Oil)

Cooling System (2) ..... 4 cyl. 5.6L (5.9 qt.)

V6 8.6L (9.1 qt.)

Power Steering (3) . . . . . 07-0.9L (0.74-0.5 qt.)

Windshield Washer (4) . . . . . 5.0L (5.3 qt.)

A/C Refrigerant R-12/R-134 (5).. 1150 n 50 grams (40.25

A/C Refrigerant Oil ..... 115 cc (4.02 oz.)

Use PAG oil with

PASSAT 1995-97

Engine Oil (1) ..... 4 cyl. 3.5L (3.7 qt.) W/O Filter,  
4.0L (4.3 qt.) W/Filter  
V6 5.0L (5.3 qt.) W/O Filter,  
5.5L (5.7 qt.) W/Filter  
Diesel 4.5L (4.75 qt.)  
TDI N/A 1997

Manual Trans. ..... VR6 eng. G 005 100 A1  
02A Trans. 2.0L (2.1 qt.)  
02C Trans. 2.4L (2.5 qt.)  
API GL 4 Mil-L2105, or  
G50 Synthetic SAE 75W90  
(1995<<1997)  
02A Trans. 2.0L (2.1 qt.)

Auto Trans. .... GEAR TRANS. 162 (1.1 qt.)  
 G50 or GL4 (1997)  
 (1995«-1997)  
 01M Dry Fill 5.3L (5.5 qt.)  
 Refill 3.0L (3.2 qt.)  
 VWATF G052 162 A2 ONLY  
 (1995«-1997)

Auto Diff. .... 0.75L (0.79 qt.) G052 145 A2  
(Synthetic Oil)  
(1995«-1997)



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ZVW 177 901/903/904/906.

(5) = A/C REFRIGERANT. Use R-12 through 1992, R 134a begins in 1993.

(6) = 2 heat/ex & aux. heater 11.4L (12.1 qt.)

AA

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END OF ARTICLE