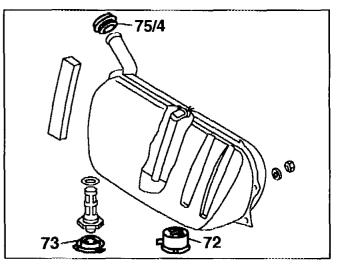
G14 AR47.10-P-4100-01DA Removing fuel tank

Check suitability of cup seals (72, 73, 75/4) for re-use and correct seating.



P47.10-0255-01

H14 AR47.10-P-4100-01DB Removing fuel tank

Nm Fuel tank

Number	Designation	Models 124.079/ 082/088/092
BA47.10-P-1002-01B	Self-locking nut to fuel tank U-rail Nm	30

Fuel tank

75/7 U-rail

75/8 Threaded plate

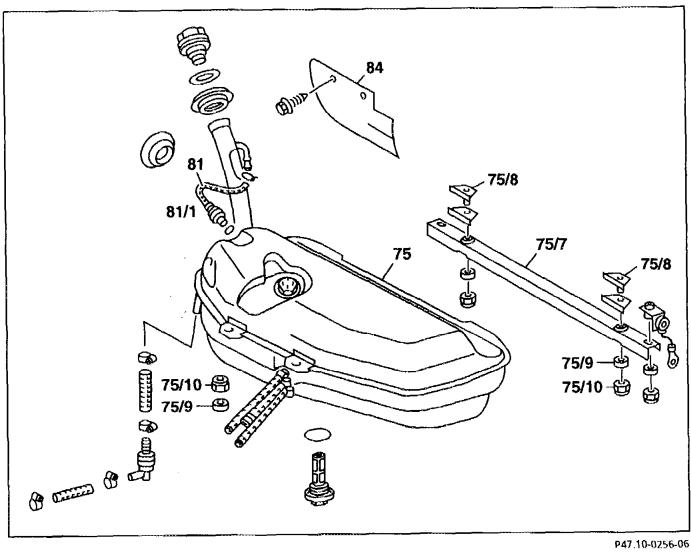
75/9 Washer

75/10 Self-locking nuts

Vent pipe

81/1 Cup seal

Filler neck splash guard



P47.10-0256-06

- 1 Remove vent pipe (81).
- 2 Detach exhaust system from the rear mounting points and disconnect.
- 3 Remove filler neck splash guard (84)
- 4 Remove U-rail (75/7) and mounting (75/8-75/10)
- 5 Remove fuel tank (75)
- When removing the fuel tank, ensure that connector for the vent pipe (81) does not hook itself onto one of the pipes.

  Push exhaust and level control pipes to the left.

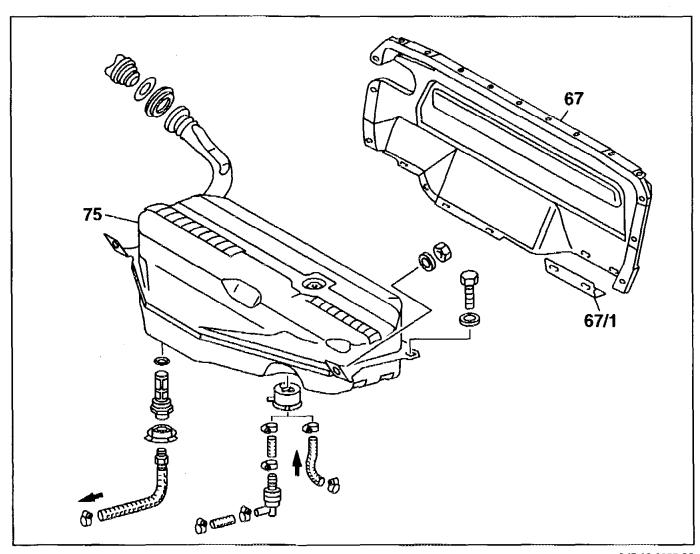
- 6 Install in reverse sequence.
  Pay attention to fixing of U-rail (75/7)
- Pre-mount vent pipe (81) to fuel tank.

  Lay pipe with a constant gradient and without kinks.

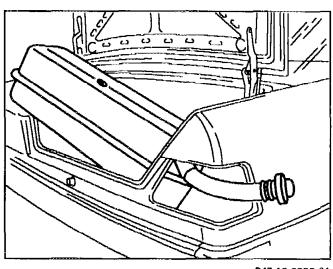
  Check seating of cup seal (81/1).

L14 AR47.10-P-4100-01DC Removing fuel tank

67 Partition67/1 Vent pipe75 Fuel tank



- Open soft top compartment cover. To do this, open soft top sufficiently so that the soft top compartment cover can be opened.
- Remove trim in soft top compartment cover. 2
- i On vehicles with hydraulic soft top, unscrew bracket for hydraulic lines.
- Unscrew cover in soft top compartment cover. 3
- Remove trim items in trunk. 4
- Remove spare wheel. 5
- 6 Remove partition (67) with angle bracket (67/1).
- Remove fuel tank (75). Remove right rear lamp unit if 7 necessary.



P47.10-0258-01

- Install in reverse sequence.
- [**i**] When installing, lift front left of fuel tank.

N14	AR47.10-P-4100-01DD	Removing fuel tank	
		I	

26 Fuel strainer

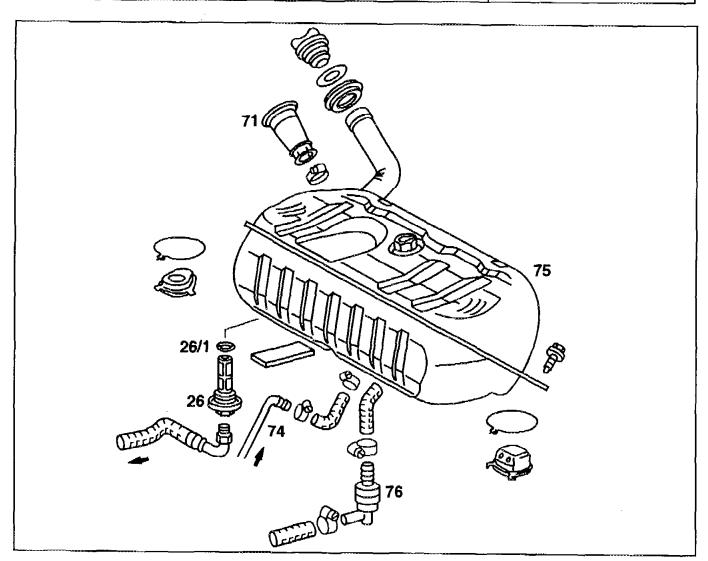
26/1 O-ring

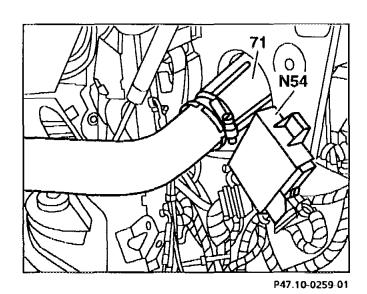
71 Cover

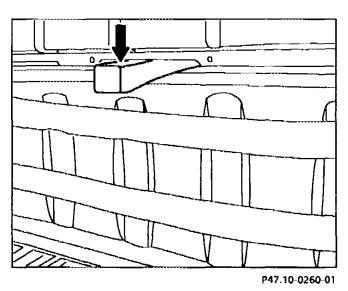
74 Return hose

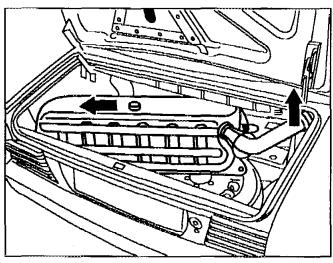
75 Fuel tank

76 Vent valve









P47.10-0261-01

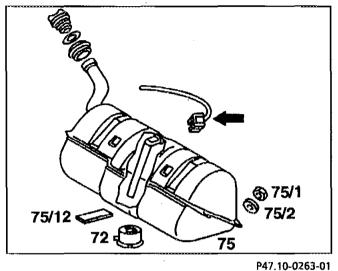
- 1 Remove, install fuel gauge sender.
- 2 Remove partition.
- 3 Loosen clip to push back cover (71).
- 4 Remove infrared remote control module (N54).
- 5 Remove vent valve (76) and fuel return hose (74). To do this, detach and hang exhaust system from the rubber rings.
  Remove left drive shaft at inner coupling flange.

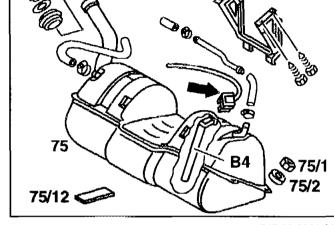
- Remove fuel tank (75). If necessary lever out from the opening using plastic wedges (arrow) or similar. Pull fuel tank completely back to the left and take out at filler neck.
- 7 Install in reverse sequence. If there is insufficient space, remove fuel strainer (26) and install from below. Replace O-ring (26/1).

#### Left-hand illustration without ski bag

#### Right-hand illustration with ski bag

- Remove expansion reservoir, install.
- 2 Remove console (78) of ski bag mount.





P47.10-0264-01

- With special equipment "Soundsystem Bose": remove amplifier unit, install.
- Install in reverse sequence 3

A15	AR47.30-P-8212-01GJ	Connection diagram of evaporative	
		emission control system	 

### Connection diagram Evaporative emission control system Engine 111 in model 163

17	Fuel rail
19	Intake manifold
55/1	Fuel filter with pressure regulator
<i>75</i>	Fuel tank
<i>76</i>	Vent valve

77 Activated charcoal canister

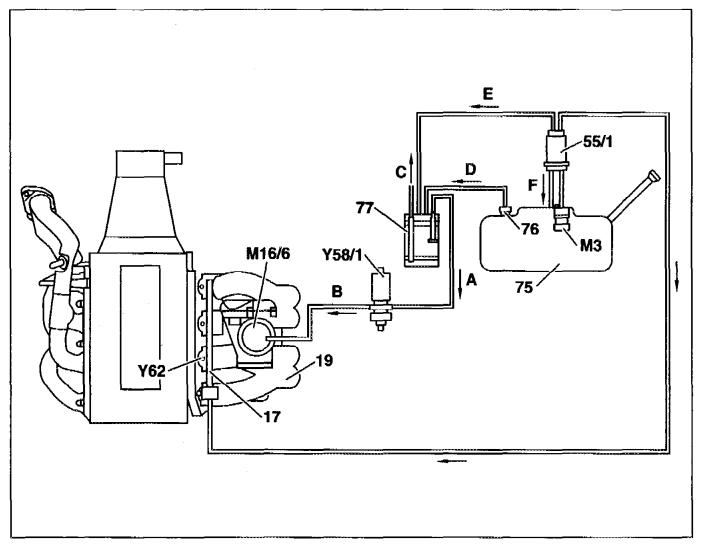
M3 Fuel pump M16/6 Idle speed control (ISC) actuator

Y58/1 Purge control valve Y62 Fuel injector

A Activated charcoal canister - purge control valve line

B Purge control valve - idle speed control (ISC) actuator line

C Vent line

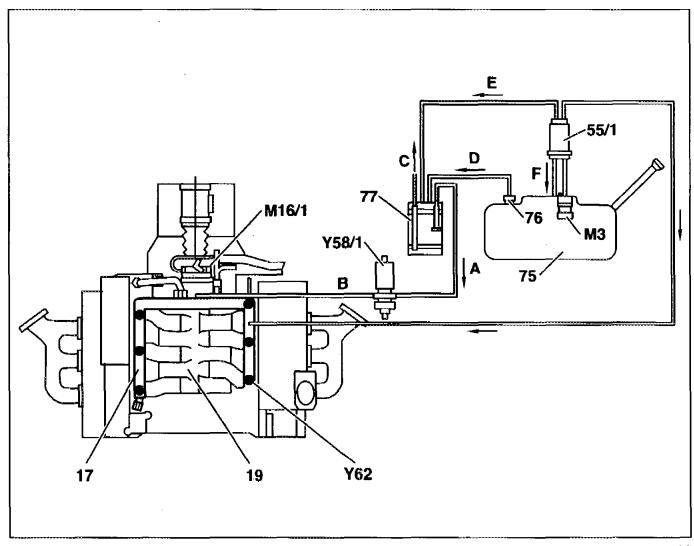


P47.30-2014-06

- D Vent valve fuel tank activated charcoal canister line
- E Fuel filter activated charcoal canister degassing line
- F Fuel filter fuel tank return flow line

## Shown on M112 Connection diagram of evaporative emission control system engine 112 except in model 163

- 17 Fuel rail
- 19 Intake manifold
- 55/1 Fuel filter
- 75 Fuel tank
- 76 Vent valve
- 77 Activated charcoal canister
- M3 Fuel pump
- M16/1 Electronic accelerator actuator
- Y58/1 Purge control valve
- Y62 Fuel injector
- A Activated charcoal canister purge control valve line
- B Purge control valve intake manifold line
- C Vent line
- D Fuel tank vent valve activated charcoal canister line
- E Fuel filter activated charcoal canister degassing line
- F Fuel filter fuel tank return flow line

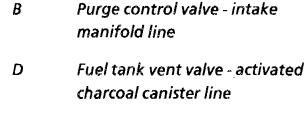


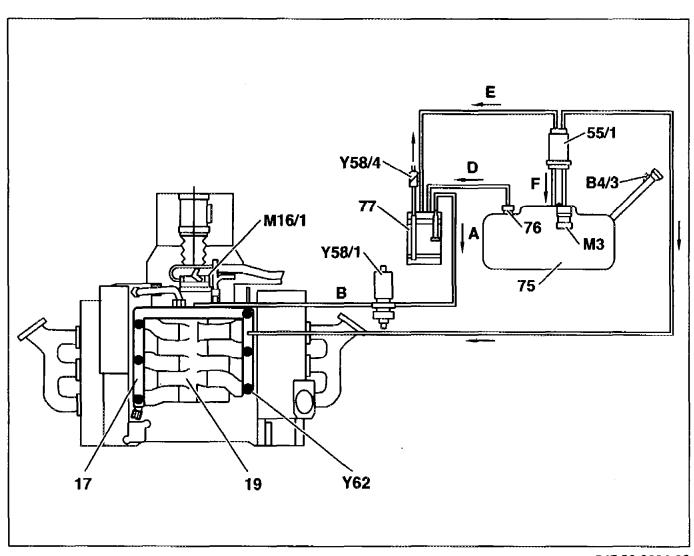
C15 AR47.30-P-8212-01GH Connection diagram of evaporative emission control system

## Shown on M112 Connection diagram of evaporative emission control system engine 112 version (S) in model 163

17	Fuel rail
19	Intake manifold
<i>55/1</i>	Fuel filter
<i>75</i>	Fuel tank
7 <b>6</b>	Vent valve
77	Activated charcoa
B4/3	Pressure sensor

70	A CILL AGIAC.
77	Activated charcoal canister
B4/3	Pressure sensor
M3	Fuel pump
M16/1	Electronic accelerator actuator
Y58/1	Purge control valve
Y58/4	Activated charcoal canister shutoff valve
Y62	Fuel injector
A	Activated charcoal canister - purge control valve line
	Ourse sandralish to tet-le-





F

P47.30-2004-06

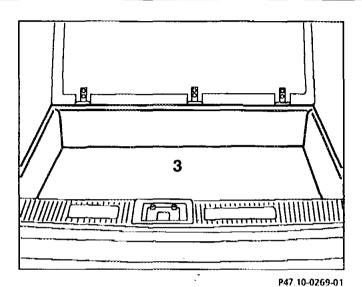
E Fuel filter - activated charcoal canister degassing line

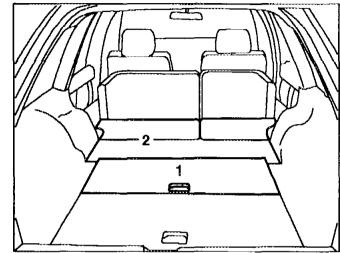
Fuel filter - fuel tank return flow line

**D15** AR47.10-P-7000-01DA

Removing fuel gauge sender

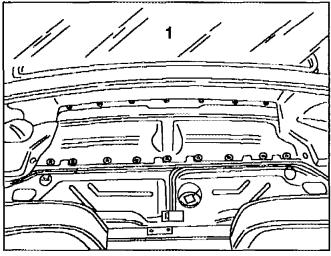
- 1 Remove front loading flap (1) or seat bench seatback (2), install
- 2 Partially remove loading area trim (3) from loading flap (1), install





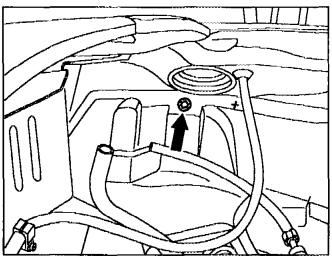
P47.10-0270-01

- Open, close soft top compartment cover (1). To do this, open soft top until the soft top compartment cover can be opened or is opened hydraulically
- 2 Unclip trim in soft top compartment, clip in



P47.10-0271-01

- i Installation of new expansion reservoir on models with old side panel.
- 1 Seal top attachment point (arrow) with 6 mm screw and body sealant.
- 2 Remove wheelhouse liner in right of luggage compartment.
- 3 Mark attachment point and drill with  $\emptyset$  6.5 mm; use expansion reservoir as a template.
  - 1 Ensure that no wiring is damaged at the wheelhouse in the luggage compartment.
- 4 Remove paint around the drilled hole.
  - 1 The attachment point should be bright metallic in order to achieve an optimal ground connection.
- 5 Seal attachment point from the outside with body sealant.



P47.10-0369-01



	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
G15	AR47.20-P-5713~01A	Installing modified fuel pump	Model 202.028 C 36 AMG	

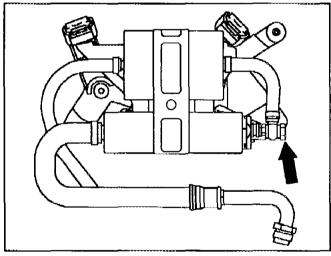
#### Nm Fuel pump

Number	Designation	Engine 104, 119, 120
BA47.20-P-1001-01A	Banjo bolt of fuel pipe to fuel pump Nm of fuel filter	27

- 1 Install injection pump, fit on pump holder only.
- 2 Tighten banjo bolt (arrow).
- 3 Tighten pump holder.

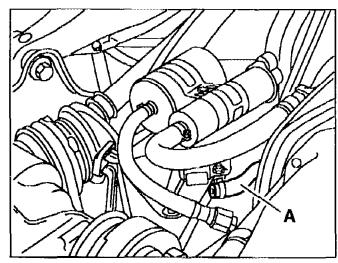
ī

Routing of electric cable as for previous fuel pump.



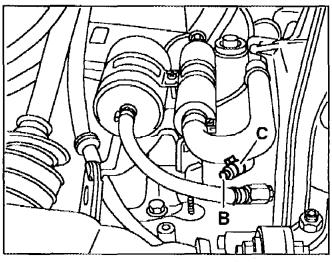
P47.20-0281-01

4 Detach vent pipe (A) from fuel tank and shorten to 43 mm.



P47.20-0282-01

- Seal vent pipe (A) with plug (included in parts supply) and secure with  $\varnothing$  13.5 mm hose clamp or hose clamp (C) (parts supplied).
  - i Use hose clamp (C) only with suitable pliers, make Caillau.
- 6 Attach vent pipe (A) with standard clamp to fuel tank.



P47.20-0283-01

J15	AR47.30-P-8212-01DH	Connection diagram of evaporative	
		emission control system	

#### Connection diagram of evaporative emission control system engine 112 version (ISA) as of 09/97

Fuel rail 17

Intake manifold

55/1 Fuel filter 75 Fuel tank

Activated charcoal filter 77

B4/3 Pressure sensor

M3 Fuel pump

M16/1 Electronic accelerator actuator

Y58/1 Purge control valve

Activated charcoal filter shutoff Y58/4

valve

Y58/5 Pressure relief valve (ORVR)

Y62 Fuel injector

Activated charcoal filter - purge Α

control valve line

В Purge control valve - intake

manifold line

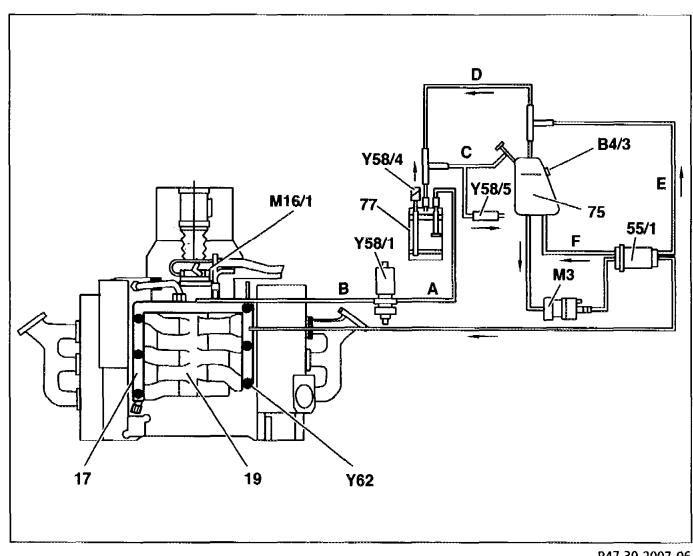
Activated charcoal filter - fuel tank C

line

Fuel tank - activated charcoal filter D line

Fuel filter - fuel tank degassing line

Fuel filter - fuel tank return flow F line



P47.30-2007-06

K15	AR47.30-P-8212-01DJ	Connection diagram of evaporative	
		emission control system	

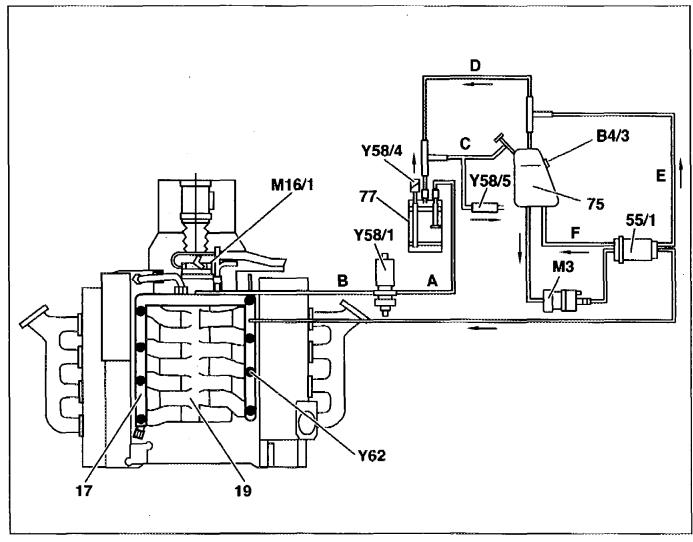
#### Connection diagram of evaporative emission control system engine 113 version

(ISA) as o	of 09.97
17	Fuel rail
19	Intake manifold
<i>55/1</i>	Fuel filter with integrated fuel
	pressure regulator
<i>75</i>	Fuel tank
77	Activated charcoal filter
B4/3	Pressure sensor
M3	Fuel pump
M16/1	Electronic accelerator actuator
Y58/1	Purge control valve
Y58/5	Pressure relief valve (ORVR)
Y62	Fuel injector
Α	Activated charcoal filter - purge
	control valve line
В	Purge control valve - intake
	manifold line
C	Activated charcoal filter - fuel tank
	vent line
D	Fuel tank - activated charcoal filter
	line

Fuel filter - fuel tank degassing line

Fuel filter - fuel tank return flow

line



P47.30-2009-06

L15 AR47.30-P-8212-01EC Connection diagram of evaporative emission control system

Connection diagram of evaporative emission control system model 129 with engine 119

Model Year 98 version

19	Suction pipe
55/1	Fuel filter
<i>75</i>	Fuel tank
<i>77</i>	Activated charcoal canister
B4/3	Pressure sensor
M3	Fuel pump
M16/1	Electronic accelerator actuator
Y58/1	Purge control valve
Y58/4	Activated charcoal canister shutoff
	valve
Α	Activated charcoal canister - purge
	control valve pipe
В	Purge control valve - intake
	manifold pipe
C	Activated charcoal canister - fuel
	tank pipe
D	Fuel tank - activated charcoal
	canister pipe

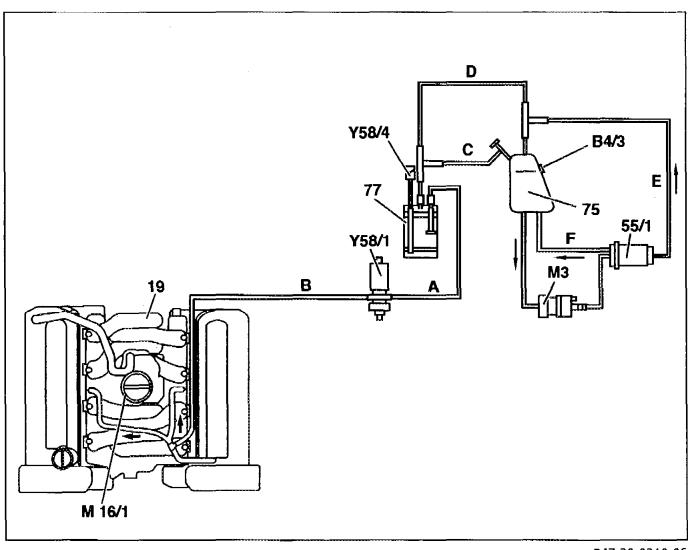
Fuel filter - fuel tank degassing

Fuel filter - fuel tank fuel return

Ε

pipe

flow pipe



P47.30-0310-06

M15	AR47.30-P-8212-01DA	Connecting diagram of evaporation	
		emission control system	

Connecting diagram of evaporation emission control system HFM-SFI models 124, 129, 140 without ski bag with engine 104

#### Shown on model 124

19a Ram intake manifo
-----------------------

19b Resonance intake manifold

75 Fuel tank

76 Vent valve

77 Activated charcoal canister

M16/6 Idle speed control (ISC) actuator

N3/4 HFM sequential multiport fuel injection/ignition system (HFM-SFI) control module

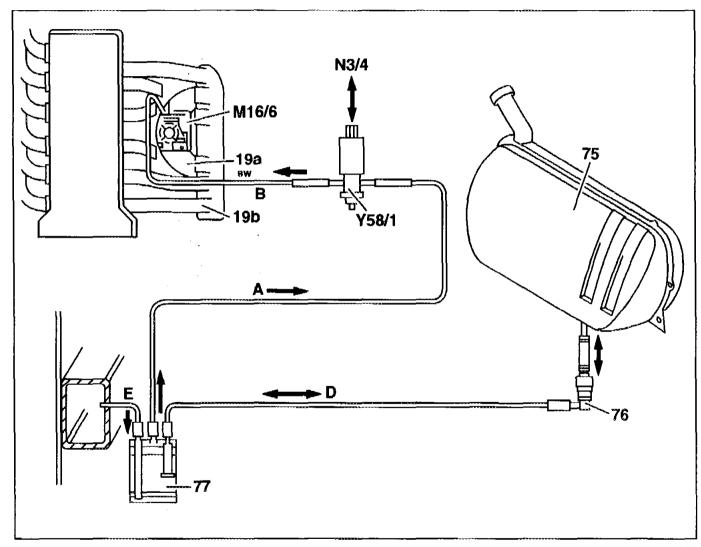
Y58/1 Purge switchover valve

A Activated charcoal canister/purge switchover valve pipe

B Purge switchover valve/idle speed control (ISC) actuator (M16/6) pipe

D Vent valve/activated charcoal canister pipe

E Vent pipe

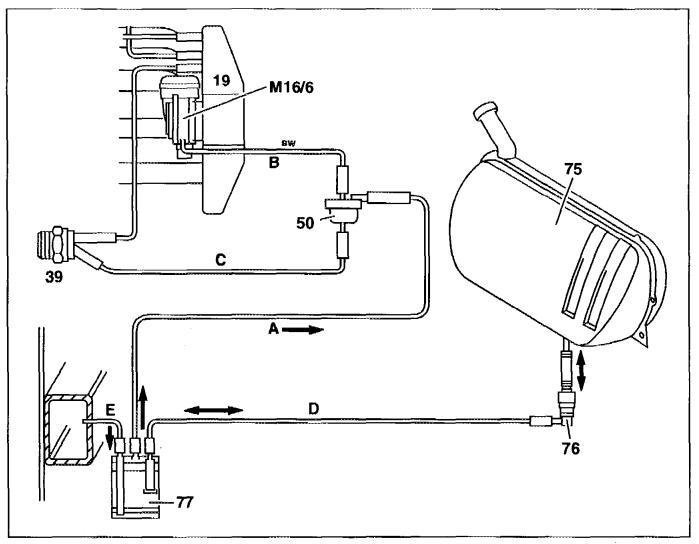


### Connecting diagram of evaporation emission control system PEC 1st version model 124 with engine 111

- 19 Intake manifold
- 39 Thermo valve (opens at 70°C/closes at 35°C)
- 50 Purge valve
- 75 Fuel tank
- 76 Vent valve
- 77 Activated charcoal canister

M16/6 Idle speed control (ISC) actuator

- A Activated charcoal canister/purge valve pipe
- B Purge valve/idle speed control (ISC) actuator (M16/6) pipe
- C Purge valve/thermo valve pipe
- D Vent valve/activated charcoal canister pipe
- E Vent pipe



Connecting diagram of evaporation emission control system HFM-SFI model 124 and PEC 2nd version model 124 with engine 111

#### Shown on engine 111 with HFM-SFI

Intake manifold 19

Fuel tank 75

76 Vent valve

Activated charcoal canister 77

M16/6 Idle speed control (ISC) actuator

N3/4 HFM sequential multiport fuel injection/ignition system (HFM-SFI) control module

Y58/1 Purge switchover valve

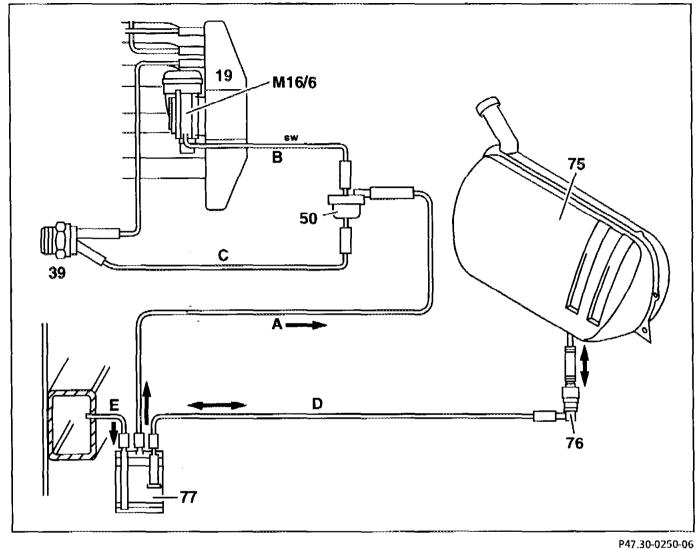
Activated charcoal canister/purge A switchover valve pipe

Purge switchover valve/idle speed В control (ISC) actuator (M16/6) pipe

Vent valve/activated charcoal D

canister pipe

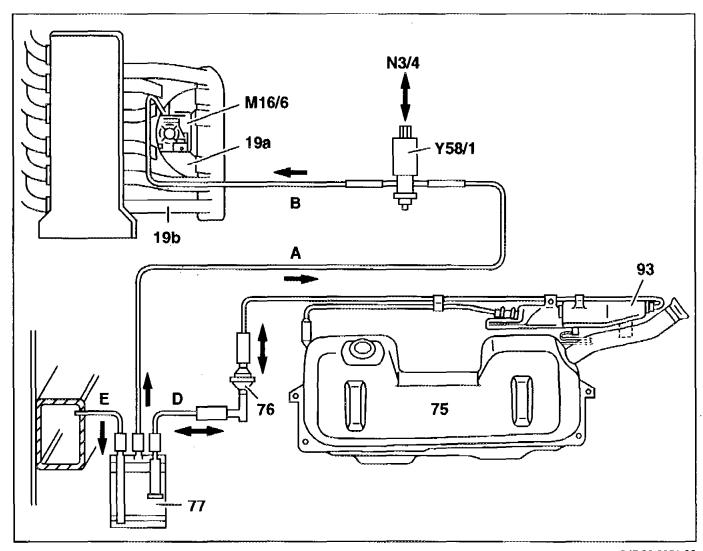
Vent pipe E



P15	AR47.30-P-8212-01DB	Connecting diagram of evaporation	
		emission control system	

#### Connecting diagram of evaporation emission control system HFM-SFI model 140, engine 104 with ski bag

19a	Ram intake manifold
19b	Resonance intake manifold
<i>75</i>	Fuel tank
<i>76</i>	Vent valve
77	Activated charcoal canister
93	Fuel expansion reservoir
M16/6	Idle speed control (ISC) actuator
N3/4	HFM sequential multiport fuel
	injection/ignition system (HFM-SFI)
	control module
Y58/1	Purge switchover valve
A	Activated charcoal canister/purge
	switchover valve pipe
В	Purge switchover valve/idle speed
	control (ISC) actuator (M16/6) pipe
D	Vent valve/activated charcoal
	canister pipe
E	Vent pipe





Connecting diagram of evaporation emission control system

### Function diagram of evaporation emission control system HFM-SFI model 202.028 up to 7/96

	19a	Ram	intake	manit	fo/a
--	-----	-----	--------	-------	------

19b Resonance intake manifold

46/3 Vent pipe to filler neck

75 Fuel tank

76 Vent valve

77 Activated charcoal canister

77/3 Air inlet cap

91/2 Vent pipe for refuelling

91/3 Air inlet and vent pipe to vent valve

92 Air inlet and vent pipe from fuel

tank

93 Fuel expansion reservoir

M16/6 Idle speed control (ISC) actuator

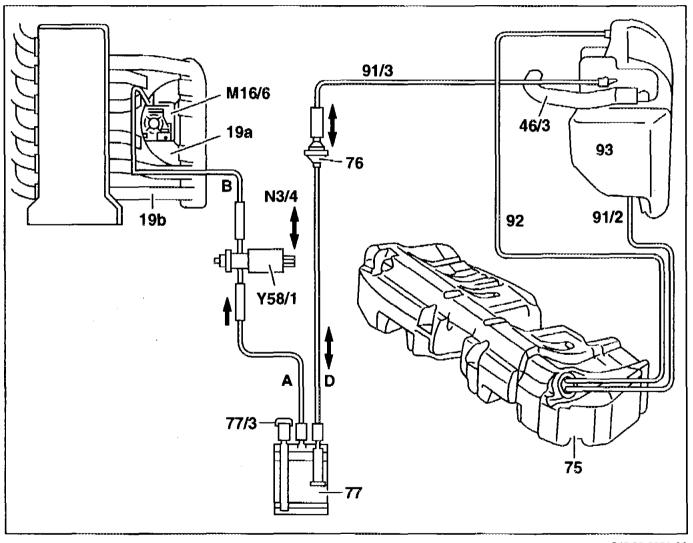
N3/4 HFM sequential multiport fuel injection/ignition system (HFM-SFI) control module

Y58/1 Purge switchover valve

A Activated charcoal canister/purge valve pipe

B Purge valve/idle speed control actuator (ISC, M16/6) pipe

D Vent valve/activated charcoal canister pipe



P47.30-0252-06

### Connecting diagram of evaporation emission control system HFM-SFI model 202.022

19 Intake manife	old
------------------	-----

46/3 Vent pipe to filler neck

75 Fuel tank

76 Vent valve

77 Activated charcoal canister

77/3 Air inlet cap

91/2 Vent pipe for refuelling

91/3 Air inlet and vent pipe to vent valve

92 Air inlet and vent pipe from fuel

tank

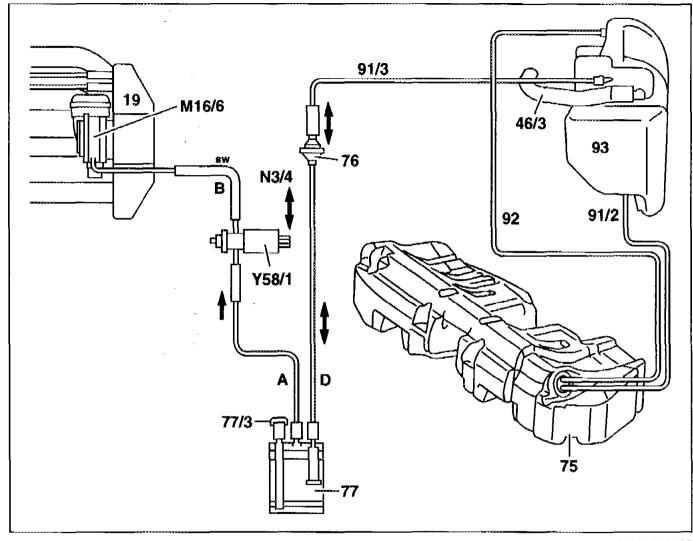
93 Fuel expansion reservoir

M16/6 Idle speed control (ISC) actuator

N3/4 HFM sequential multiport fuel injection/ignition system (HFM-SFI) control module

Y58/1 Purge switchover valve

- A Activated charcoal canister/purge switchover valve pipe
- B Purge switchover valve/idle speed control actuator (ISC, M16/6) pipe
- D Vent valve/activated charcoal canister pipe



P47.30-0253-06

### Connecting diagram of evaporation emission control system PEC model 202 with engine 111

19	Intake	manifole	d
----	--------	----------	---

39 Thermo valve (opens at 70°C/closes at 35°C)

46/3 Vent pipe to filler neck

50 Purge valve

75 Fuel tank

76 Vent valve

77 Activated charcoal canister

77/3 Air inlet cap

91/2 Vent pipe for refuelling

91/3 Air inlet and vent pipe to vent valve

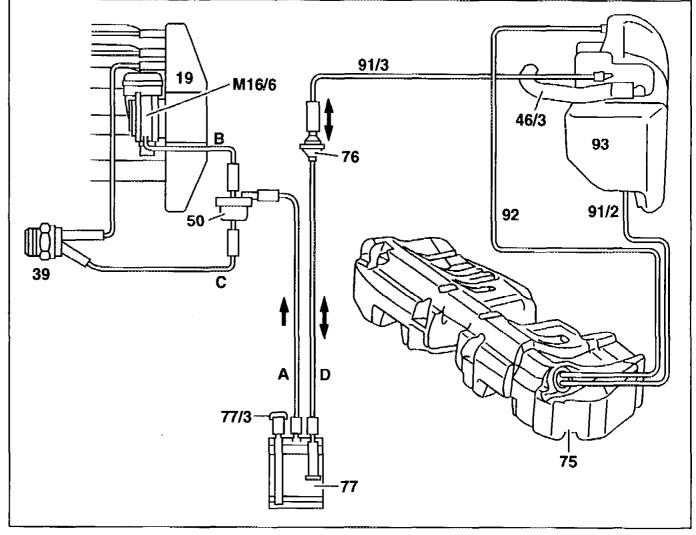
92 Air inlet and vent pipe from fuel

tank

93 Fuel expansion reservoir

M16/6 Idle speed control (ISC) actuator

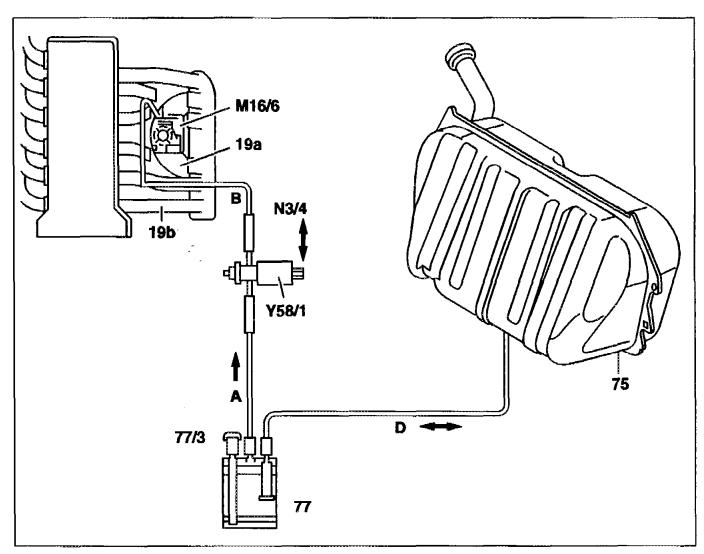
- A Activated charcoal canister/purge switchover valve pipe
- B Purge switchover valve/idle speed control actuator (ISC, M16/6) pipe
- D Vent valve/activated charcoal canister pipe



P47.30-0254-06

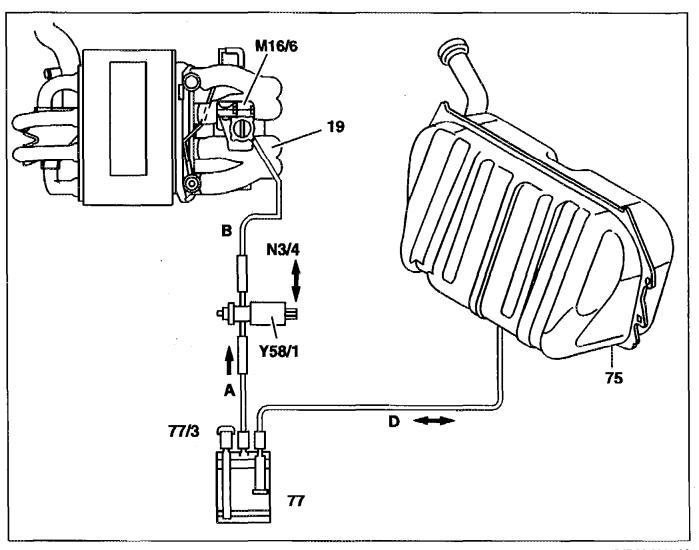
### Connecting diagram of evaporation emission control system HFM-SFI model 210 with engine 104

- 19a Ram intake manifold
- 19b Resonance intake manifold
- 75 Fuel tank
- 77 Activated charcoal canister
- 77/3 Air inlet cap
- M16/6 Idle speed control (ISC) actuator
- N3/4 HFM sequential multiport fuel injection/ignition system (HFM-SFI) control module
- Y58/1 Purge switchover valve
- A Activated charcoal canister/purge switchover valve pipe
- B Purge switchover valve/idle speed control actuator (ISC, M16/6) pipe
- D Vent valve/activated charcoal canister pipe



### Connecting diagram of evaporation emission control system HFM-SFI model 170, 210 with engine 111

- 19 Intake manifold
- 75 Fuel tank
- 77 Activated charcoal canister
- 77/3 Air inlet cap
- M16/6 Idle speed control (ISC) actuator
- N3/4 HFM sequential multiport fuel injection/ignition system (HFM-SFI) control module
- Y58/1 Purge switchover valve
- A Activated charcoal canister/purge switchover valve pipe
- B Purge switchover valve/idle speed control actuator (ISC, M16/6) pipe
- D Vent valve/activated charcoal canister pipe



F16	AR47.30-P-8212-01DF	Connection diagram of evaporative	
		emission control system	

### Connection diagram evaporative emission control system engine 112 (SA) version up to 09/97

17	Fuel rail
19	Intake manifold
45	Fuel filler neck
55/1	Fuel filter
<i>75</i>	Fuel tank
77	A setti in the set of the second

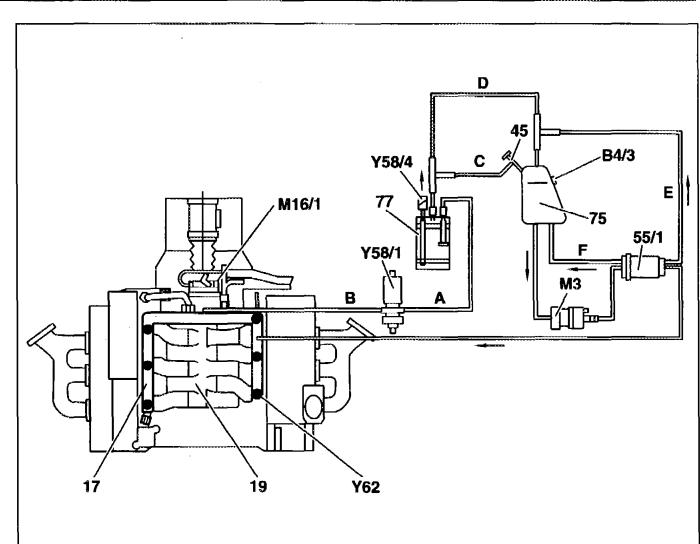
77 Activated charcoal canister

B4/3	Pressure sensor
M3	Fuel pump
M16/1	Electronic accelerator actuator
Y58/1	Purge control valve
Y58/4	Activated charcoal canister shutoff
	valve
Y62	Fuel injector
	-

A Activated charcoal canister - purge control valve line
B Purge control valve - intake manifold line
C Activated charcoal canister - fuel

D Fuel tank - activated charcoal canister line

tank line



F

P47.30-0293-06

E Fuel filter - fuel tank degasing line

Fuel filter - fuel tank return flow line

١	G16	AR47.30-P-8212-01DG	Connection diagram of evaporative	Model 210 with engine 113	
			emission control system		

٠.

.

## Connection diagram of evaporative emission control system model 113 version (4) up to 09.97

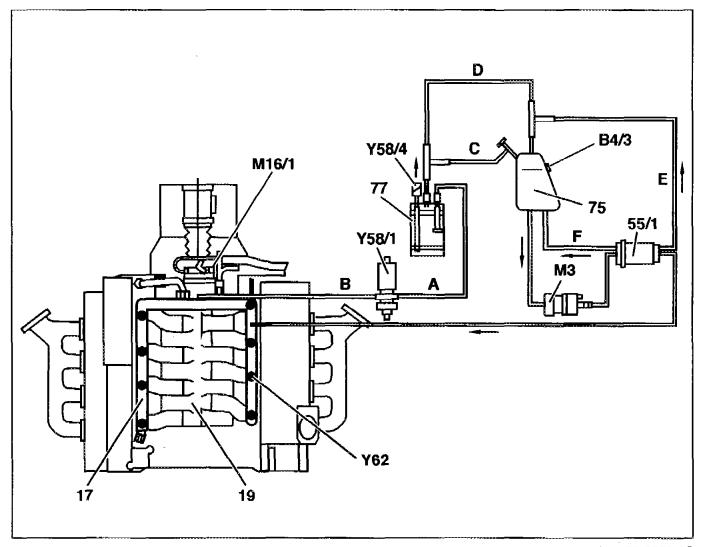
17	Fuel rail
19	Intake manifold
<i>55/1</i>	Fuel filter with integrated fuel
	pressure regulator
<i>75</i>	Fuel tank
77	Activated charcoal filter
B4/3	Pressure sensor
M3	Fuel pump
M16/1	Electronic accelerator actuator
Y58/1	Purge control valve
Y58/4	Purge shutoff valve
Y62	Fuel injection valve
Α	Activated charcoal filter - purge
	control valve pipe
В	Purge control valve - intake
	manifold pipe
C	Activated charcoal filter - fuel tank
	vent pipe
D	Fuel tank - activated charcoal filter
	pipe

Fuel tank - fuel tank degasing pipe

Fuel filter - fuel tank fuel return

flow pipe

Ε



P47.30-0303-06

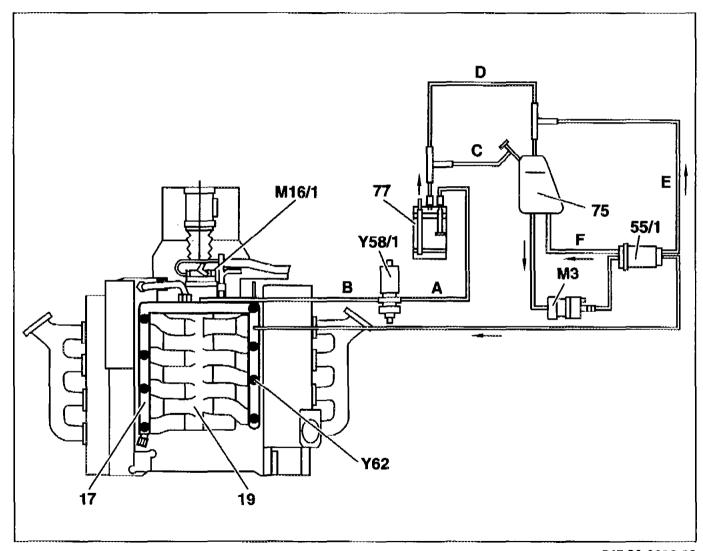


J16	AR47.30-P-8212-01Di	Connection diagram of evaporative	
		emission control system	

#### Connection diagram of evaporative emission control system engine 113 as of 09/97

09/97	
17	Fuel rail
19	Intake manifold
<i>55/1</i>	Fuel filter with integrated fuel
	pressure regulator
<i>75</i>	Fuel tank
77	Activated charcoal filter
M3	Fuel pump
M16/1	Electronic accelerator actuator
Y58/1	Purge control valve
Y62	Fuel injector
Α	Activated charcoal filter - purge
	control valve line
В	Purge control valve - intake
	manifold line
C	Activated charcoal filter - fuel tank
	vent line
D	Fuel tank - activated charcoal filter
	line
E	Fuel filter - fuel tank degassing line
F	Fuel filter - fuel tank return flow

line



K16 AR47.30-P-8212-01DK Connection diagram of evaporative emission control system

### Connection diagram of evaporative emission control system engine 112 as of 09/97

17	Fuel rail
19	Intake manifold
45	Filler neck (with connection for
	collecting fuel vapors when
	refuelling ORVR)
55/1	Fuel filter
<i>75</i>	Fuel tank
77	Activated charcoal filter

77 Activated charcoal filter

M3 Fuel pump

M16/1 Electronic accelerator actuator

Y58/1 Purge control valve

Y62 Fuel injector

A Activated charcoal filter - purge

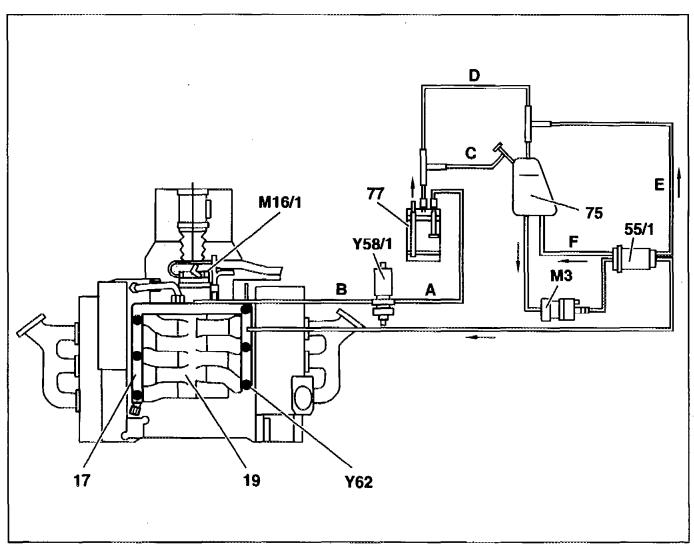
control valve line

B Purge control valve - intake

manifold line

C Activated charcoal filter - fuel tank

line



P47.30-2008-06

D Fuel tank - activated charcoal filter line

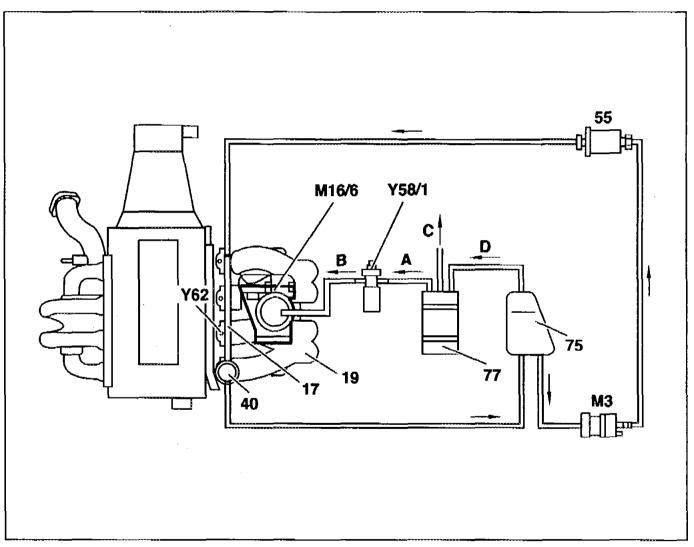
E Fuel filter - fuel tank degassing line

F Fuel filter - fuel tank return flow line

L16	AR47.30-P-8212-01DL	Connection diagram of evaporative	
		emission control system	

# Connection diagram Evaporative emission control system Engine 111.921/42/45/46/70/74 without code 923 low emission D3

17	Fuel rail
19	Intake manifold
40	Diaphragm pressure regulator
<i>55</i>	Fuel filter
<i>75</i>	Fuel tank
<i>77</i>	Activated charcoal canister
M3	Fuel pump
M16/6	Idle speed control (ISC) actuator
Y58/1	Purge control valve
Y62	Fuel injector
A	Activated charcoal canister - purge control valve line
В	Purge control valve - idle speed
	control (ISC) actuator line
C	Vent line
D	Fuel tank - activated charcoal
	canister line



Connection diagram
Evaporative emission control system
Engine 111.921/42/45/46/70/74
with code 923 low emission D3

- 17 Fuel rail
- 19 Intake manifold
- 40 Diaphragm pressure regulator
- 55 Fuel filter
- 75 Fuel tank
- 76 Vent valve (only model 170)
- 77 Activated charcoal canister
- M3 Fuel pump

M16/6 Idle speed control (ISC) actuator

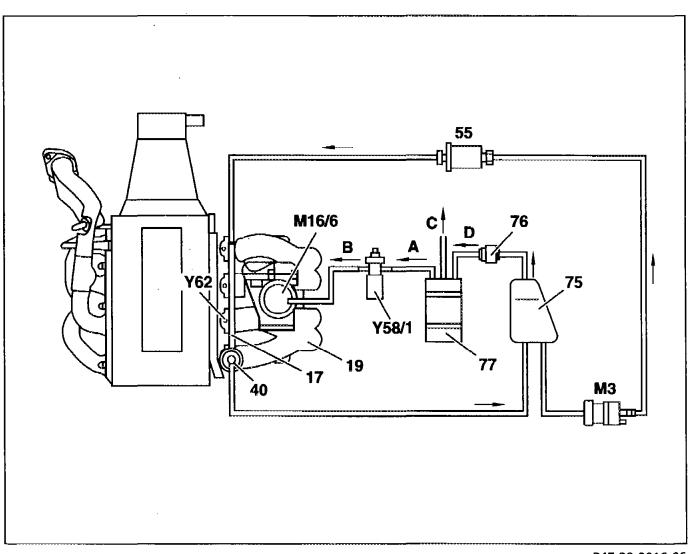
Y58/1 Purge control valve

Y62 Fuel injector

- A Activated charcoal canister purge
  - control valve line
- B Purge control valve idle speed

control (ISC) actuator line

- C Vent line
- D Fuel tank activated charcoal canister line



N16	AR47.30-P-8212-01EA	Connection diagram of evaporative	Engine 119.97	
		emission control system		

### Connection diagram of LH-SFI evaporative emission control system model 129, 140 without skibag with engine 119.97

19 Intake manifold

75 Fuel tank

76 Vent valve

77 Activated charcoal filter

M16/1 Electronic accelerator (EA)/cruise control (CC)/idle speed control (ISC) actuator

N3/1 Air hot wire (LH-SFI) control module

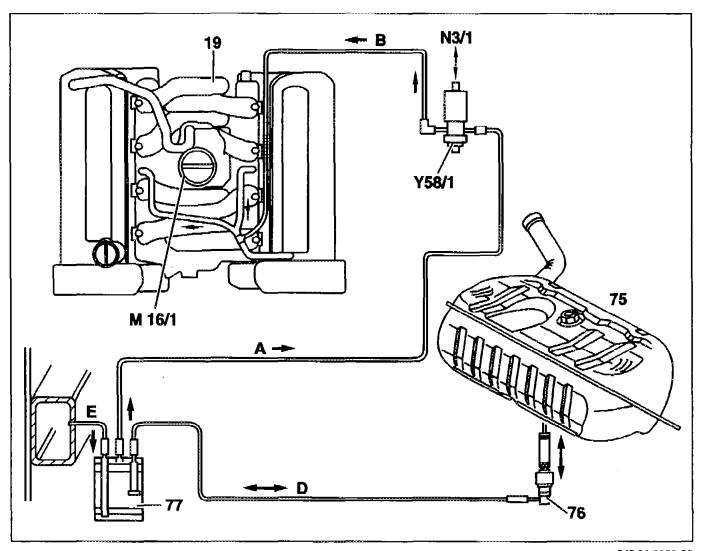
Y58/1 Purge control valve

A Activated charcoal filter – purge control valve pipe

B Purge control valve – actuator (M16/1) pipe

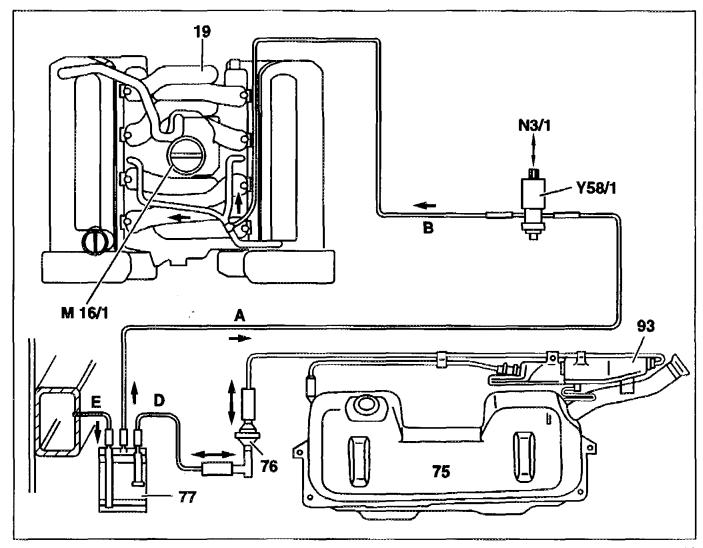
D Vent valve – activated charcoal filter pipe

E Vent pipe



# Connection diagram of LH-SFI evaporative emission control system model 140 with skibag with engine 119.97

- 19 Intake manifold
- 75 Fuel tank
- 76 Vent valve
- 77 Activated charcoal filter
- 93 Fuel expansion reservoir
- M16/1 Electronic accelerator (EA)/cruise control (CC)/idle speed control (ISC) actuator
- N3/1 Air hot wire (LH-SFI) control module
- Y58/1 Purge control valve
- A Activated charcoal filter purge control valve pipe
- B Purge control valve actuator (M16/1) pipe
- D Vent valve activated charcoal filter pipe
- E Vent pipe



P47.30-0259-06

#### Connection diagram of LH-SFI evaporative emission control system model 124 with engine 119.97

19	Intake	manifold	j

Fuel tank *75* 

Vent valve 76

77 Activated charcoal filter

M16/1 Electronic accelerator (EA)/cruise control (CC)/idle speed control (ISC) actuator

Air hot wire (LH-SFI) control module N3/1

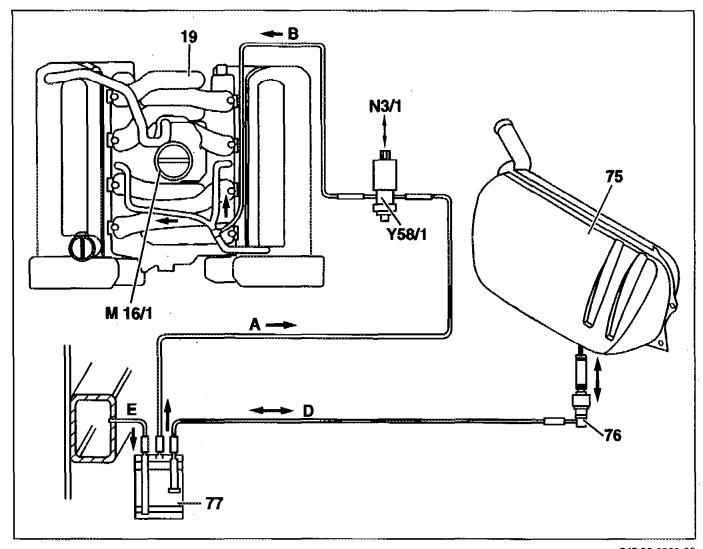
Y58/1 Purge control valve

Activated charcoal filter - purge Α control valve pipe

Purge control valve -- actuator В (M16/1) pipe

Vent valve – activated charcoal filter D pipe

E Vent pipe



P47.30-0260-06

Function diagram of evaporative emission control system

#### Connection diagram of evaporative emission control system, ME-SFI model 129, 140, 210 with engine 119.98

19	Suction pipe
<i>75</i>	Fuel tank
<i>76</i>	Vent valve

77 Activated charcoal canister

M16/1 Electronic accelerator (EA)/cruise control (CC)/idle speed control (ISC) actuator

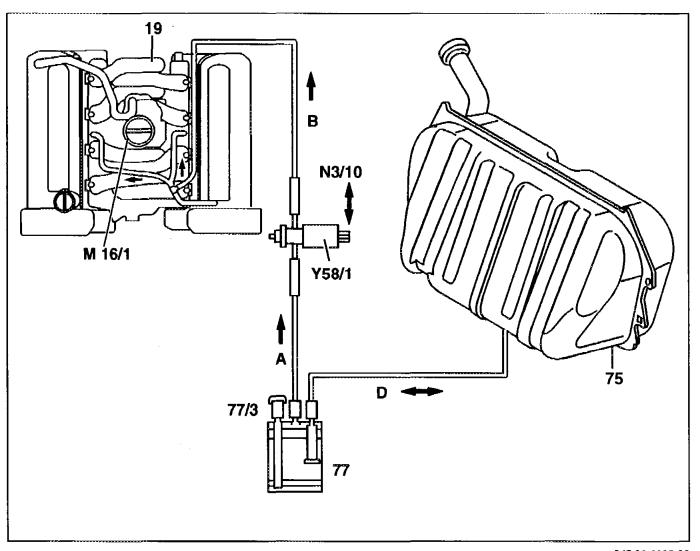
Motor electronics (ME-SFI) control N3/10 module

Y58/1 Purge control valve

Activated charcoal canister - purge Α control valve pipe

Purge control valve -- actuator В (M16/1) pipe

Fuel tank - activated charcoal D canister pipe



B17	Connection diagram of evaporative	
	emission control system	

#### Connection diagram Evaporative emission control system HFM-

SFI

Model 170 with engine 111

Model year 98 version (SA)

tank line

line

canister line

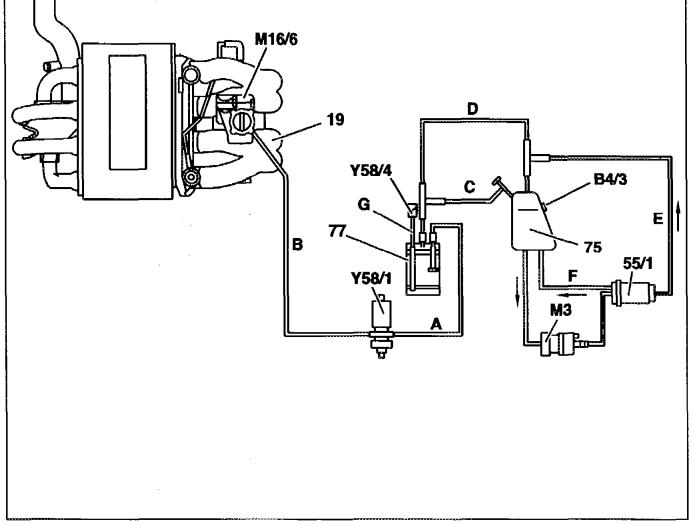
D

Ε

19	Intake manifold
55/1	Fuel filter
<i>75</i>	Fuel tank
<i>77</i>	Activated charcoal canister
B4/3	Pressure sensor
M3	Fuel pump
M16/6	Idle speed control (ISC) actuator
Y58/1	Purge control valve
Y58/4	Activated charcoal canister shutoff
	valve
A	Activated charcoal canister - purge
	control valve line
В	Purge control valve - idle speed
	control (ISC) actuator line
C	Activated charcoal canister - fuel

Fuel tank - activated charcoal

Fuel filter - fuel tank degassing



P47.30-0311-05

F Fuel filter - fuel tank return flow line

G Activated charcoal canister - activated charcoal canister shutoff valve line