P1

AR47.10-P-4100FB

Removing and installing fuel tank

27.7.94

MODEL 140

Shown on MODEL 140.057/076 without CODE (282a) ski bag (through-loading facility)

26 Fuel strainer

26/1 O-ring

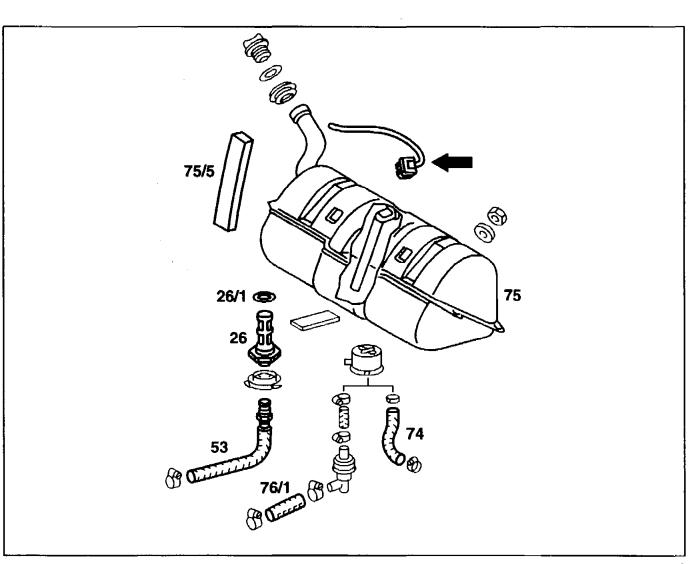
53 Fuel hose at suction end with

connection fitting
Return hose

74 Return hos

75/5 Sound-deadening strip

76/1 Vent pipe



MODEL 140 with CODE (282a) ski bag (through-loading facility)

26	Fuel	strainer

26/1 O-ring

53 Fuel hose at suction end with

connection fitting

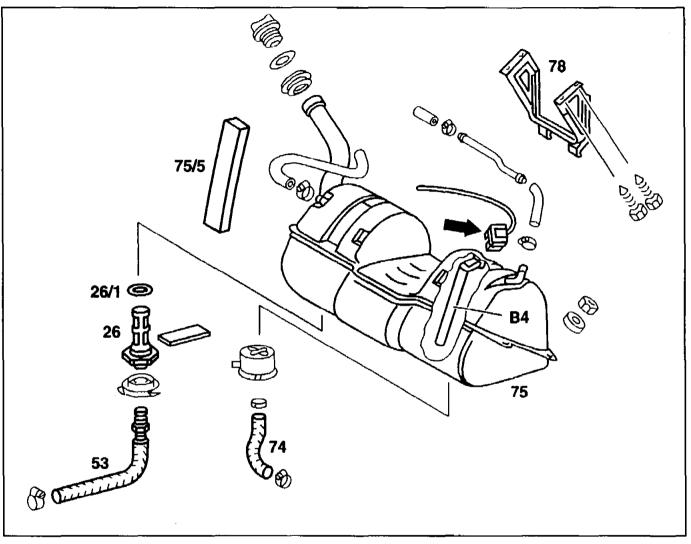
74 Return hose

75 Fuel tank

75/5 Sound-deadening strip

78 Skibag mounting bracket

B4 Fuel gauge sender



P47.10-0283-06

XX	Removal, installation	
1 — —	110000000000000000000000000000000000000	

⚠ Danger!	Risk of explosion from ignition. Risk of poisoning from inhaling and swallowing fuel. Risk of injury as a result of fuel coming into contact with skin and eyes.	No fire, naked flame or smoking. Pour fuels only into suitable and appropriately marked containers. Wear protective clothing when handling fuel.	AS47.00-Z-0001-01A
1	Empty fuel tank, fill	Pay attention to capacity	AR47.10-P-4001B BF47.10-P-1001-01A
2	Remove trim panel of fuel tank as well as left and right side trim in trunk		
3	Disconnect fuel hose at suction end (53), fuel return hose (74) and vent pipe (76/1)	⚠ Collect remaining fuel; seal connections	BA47.10-P-1004-01B 000 589 71 03 00
4	Remove expansion tank, install	Only on cars with skibag (through-loading facility) CODE 282a	AR47.10-P-8021D
5	Remove bracket (78) of skibag mount	Only on cars with skibag (through-loading facility) CODE 282a	
6	Take out fuel tank (75)	If optional "Bose Sound System" fitted: ↓ Remove amplifier unit, install. See Repair Instructions Electrical System II Model 140 Op. no. 82-7720	
7	Examine sound-deadening strip (75/5)	Replace, if necessary. Stick on sound- deadening strip (self-adhesive)	

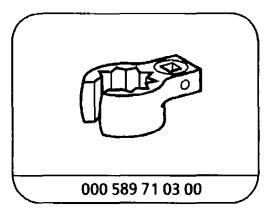
8	Remove fuel strainer (26)	Clean and check whether it can be reused The splash pot in the fuel tank is secured against turning with 2 bolts. It is attached to the fuel strainer (26)	BA47.10-P-1001-01B
9	Replace O-ring (26/1)	Oil to facilitate installation	
10	Install in the reverse order		
11	Dispose of fuel tank		OS47.10-P-0001-01A H18

Nm Fuel tank

Number	Designation		Model 140
BA47.10-P-1001-01B	Fuel strainer in fuel tank	Nm	40
BA47.10-P-1004-01B	Fuel hose with connection fitting to fuel strainer	Nm	30

Fuel tank

Number	Designation	Designation		Model 140	Model 140 with skibag code 282 or refrigerator box code 307
BF47.10-P-1001-01A	Tank capacity	Total capacity	liters	100	90
		Reserve capacity	liters	12.5	12.5



Box wrench socket, Delco R4 and A6