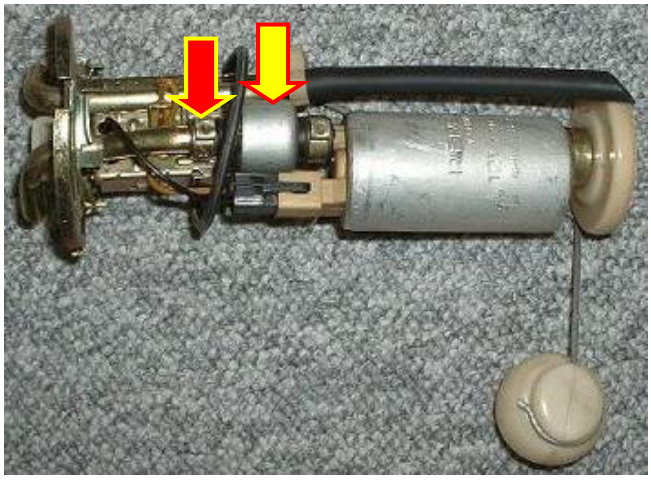
Volkswagen Cabriolet DIY Guide
Fuel Pump & Gauge Sender Information

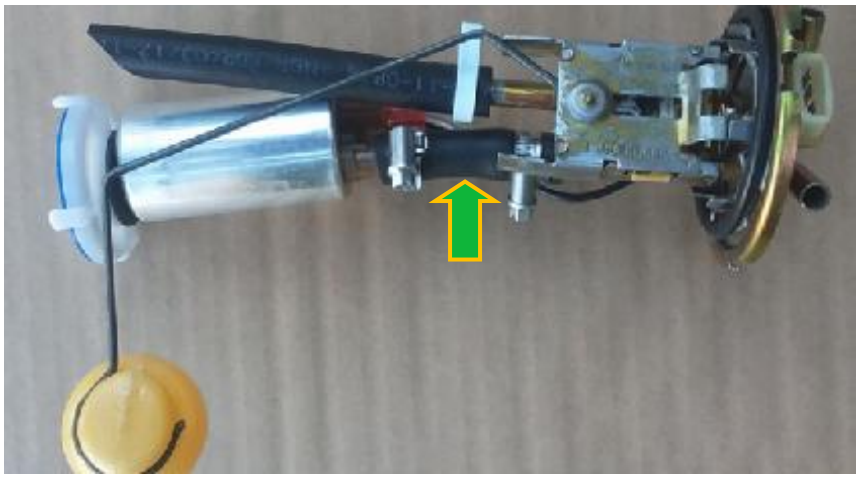
For DIY pump replacement guides, please go to http://www.cabby-info.com/fuel.htm .

In-Tank Fuel Transfer Pump

Factory Part Number	Replacements	Notes	Image
xxx-xxx-xxx	⃠	12mm inlet	Originally installed from VIN E-11291 to F-00121. This pump would overheat, causing running issues. This pump was replaced with the 15mm inlet version below.
191-906-092G (strainer: 533-906-098C)	⃠	15mm inlet	Originally installed from VIN F-00122 through the 1987 model year. This pump would overheat, causing running issues. This pump was replaced with the 19mm inlet version below.
113-919-131A 111-919-131A	VW 113919131A Continental 16111744369 JLL 53412	Sending unit O-ring 58.8mm ID x 4.2mm Tip: Install assembly into tank & stretch O-ring over the top	
VW: 357-906-092C VDO: E22-057-013Z* Bosch: 69481 Pierburg: 721088620* (strainer: 867-906-098)	Bosch 69481 Beck/Arnley 1520808 Carter P72117 Delphi FE0133 GMB 5801040 JP Group Dansk 1115203200	19mm inlet Strainer usually comes with new pump.	

Many late-model Cabriolets came with a pump with an attached damper, which does not come with new pumps. If your pump has never been replaced, you will pull the assembly out, carefully cut the upper clamp (red arrow) off, remove the hose/damper attached to the pipe (yellow arrow), use a piece of submersible-rated hose (8mm, or 5/16" inside diameter) and your preferred clamps to connect your new pump to the pipe (green arrow).





Main Fuel Pump

Carburetor

Factory Part Number	Replacements	Notes	Image
VW: 026 127 025A	Topran 100 219 AutoMega 140009610 MaxGear 43-0130 JP Group Dansk 1115200200 JP Group Dansk 1115200600 AIC 51671 Quinton Hazell QFP16 or QFP239 Vaico 10-0806	1.3L, 1.6L, 1.8L	

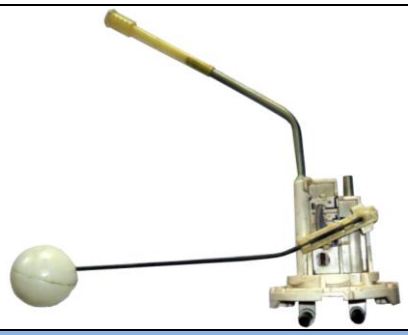
K-Jetronic

VW: 171 906 091A Bosch: 0 580 464 126 Pierburg: 7.21659.70.0*	Bosch 69430 Pierburg 98154* Ridex 458F0002 Hella 8TF 358 146-191 EngiTech ENT100104 ESEN SKV 02SKV008	Non-return valve (893-906-093) usually comes with new pump.	

Digifant

VW: 867 906 091 Bosch: 0 580 453 918*	Bosch 61318* Bosch 69583* Carter P72176 GMB 5801130 GFP330 Ridex 458F0057 Energy G20031/1 Stark SKFP-0160056 ESEN SKV 02SKV007	Minimum Free Flow Rate (gph): 39 Maximum Free Flow Rate (gph): 48 Minimum Pressure Range (psi): 87 Maximum Pressure Range (psi): 123	

* Discontinued

Fuel Gauge Sender – all of these senders are no longer available new		
Carburetor		
171-919-051?	Up to VIN E-11290	
533-919-051	From VIN E-11291	
K-Jetronic		
171-919-051L	Up to VIN E-11290	
533-919-051C	From VIN E-11291 to VIN F-00121	
533-919-051F 533-919-051K	From VIN F-00122 onward	
Digifant		
533-919-051F 533-919-051K 533-919-051P		
O-ring		
113-919-131A	For all of the above	

In lieu of searching for a used sender, you can send your old one to TriStar Radiator to be refurbished.