

Technical Information

Panamera (970) / 88/16 ENU 2637 /

Change-over Valve for Sport Exhaust System: Replacing individual components in the event of a customer complaint or spare parts requirements (88/16)

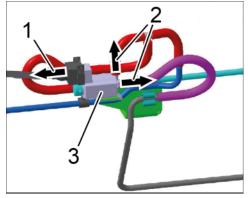
	Information This Quick Information is valid until such a time as the change-over valve becomes available as a repair kit (should be available in December 2016).
	Until such a time as the change-over valve becomes available as a repair kit, the individual components must be ordered and installed in the event of a customer complaint or spare parts requirements.
Model Line:	Panamera (970)
Model Year:	As of 2010 up to 2016
Equipment:	Sport exhaust system (I-no. 176/XLF)
Subject:	Change-over valve for sport exhaust system
Concern:	
Concern.	There is a possibility that the function of the change-over valve for the sport exhaust system can fail as a result of water leaking in and causing corrosion. If this happens, the mode that was activated last will remain active. It will no longer be possible to switch between Sport and Normal mode in this case.
Date of Introduction:	can fail as a result of water leaking in and causing corrosion. If this happens, the mode that was activated last will remain active. It will no longer be possible to switch

Parts Info

Part No.:		Number:
7PP.906.283.F \Rightarrow Change-over value		1 ea.
$298.941.749 \qquad \Rightarrow Z \text{ filter}$		1 ea.
999.507.997.40	\Rightarrow Fixing clip	1 ea.
991.612.944.00	\Rightarrow Adapter cable	1 ea.
N 107.415.01	⇒ Tie-wrap	1 ea.

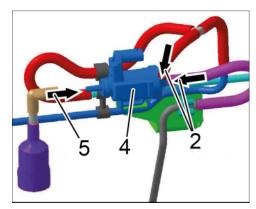
Work Procedure: 1 Remove cover for rear underbody. \Rightarrow Workshop Manual '519419 Removing and installing cover for rear underbody'

- 2 Release and disconnect electric plug connection \Rightarrow *Removing change-over valve* -1-.
- 3 Disconnect vacuum lines \Rightarrow *Removing change-over valve* **-2-**.
- 4 Remove change-over value \Rightarrow Removing change-over value -3-.



Removing change-over valve

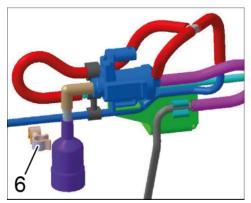
- 5 Install new change-over value \Rightarrow Installing new change-over value -4-, Part No. 7PP.906.283.F.
- 6 Push on filter, Part No. 298.941.749 \Rightarrow Installing new change-over valve -5-.
- 7 Push on vacuum lines \Rightarrow *Installing new change-over valve* **-2**-.



Installing new change-over valve

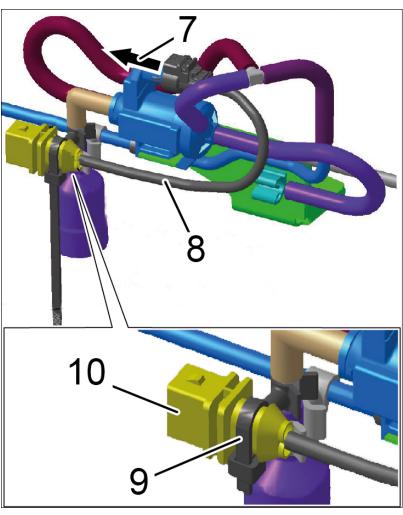
Technical Information

- 8 Secure fixing clip \Rightarrow Securing filter -6-, Part No. 999.507.997.40, on filter and vacuum line.
- Plug in electric plug connection for the adapter cable ⇒ Securing adapter cable -8-, Part No.
 991.612.944.00, on the change-over valve ⇒ Securing adapter cable -7-.
- 10 Fit tie-wrap \Rightarrow Securing adapter cable -9-, Part No. N 107.415.01, on electric connector \Rightarrow Securing adapter cable -10- and clip it onto the filter.



11 Plug in disconnected electric connector on electric connector \Rightarrow Securing adapter cable -10- for the adapter cable.

Securing filter



Securing adapter cable

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AfterSales

2	Panamera (970)	Technical Information
	2637 ENU 88/16	Technical information

- 12 Install cover for rear underbody. ⇒ Workshop Manual '519419 Removing and installing cover for rear underbody'
- Invoicing: The work involved is invoiced under the labour operation:

For invoicing and documentation using PQIS, enter the following coding:

Location (FES5)	26370	Change-over valve f. exhaust system
Damage type (SA4)	1611	Does not function

References: \Rightarrow Workshop Manual '519419 Removing and installing cover for rear underbody'

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