

## Do It Yourself:

**VW, Audi, Skoda and Seat DSG / S-Tronic transmission (02E) oil fill tool, will replace the VAS6262 and VAS6252A tools.**



All needed parts bought mainly from Biltema, except the drain plug which is original VW/Audi part, all parts will cost about 25 €.

**Part list** (number of Biltema in parentheses) :

- 1 pc transparent PCV hose (oil resistant), inside diameter 12 mm (15-316), you need 1,8 m from 5 m length of hose
- 1 pc 3/8" lead-in (25-4341)
- 1 pc 3/8" ball valve (86-682)
- 1 pc 3/8" tailpiece, female (17-252)
- 1 pc quick coupler 12 mm, (17-248)
- 1 pc coupling 1/4" male thread (17-246)
- 2 pcs 11-13 mm hose clamp (61-847)

In addition, you will need:

- adapter (thread 24 x 1,5 mm) to drain plug thread. You can do it by buying a new and original draining plug (N 90215404, it will costs 5 €)
- O-ring, about . 23 mm inside diameter, thickness 3 mm (comes to the adapter)
- plastic cap from 1 litre DSG oil bottle
- some sealant for threads



Notice! Quick coupler and ball valve is not necessary, but the removal of the hose adapter is more convenient when you remove the hose from adapter or when you change the bottle. Also DSG oil bottle cap can be replaced by a funnel, but using a funnel it means long time of flow for oil.

## Assembly:



coupling 1/4" male thread (17-246)

quick coupler, for 12 mm hose,  
(17-248)

hose clamp 11-13 mm  
(61-847)

plastic cap  
from 1 litre DSG oil bottle

3/8" lead-in (25-4341)

## Do It Yourself: DSG (02E) transmission oil fill tool, 25 €

All parts bought mainly from Biltema, part numbers of Biltema are in parentheses.

All threads are pipe threads, use sealant with threads..

Notice ! In the pictures there is self made brass adapter.  
However, do the adapter by buying a new and original  
VW draining plug (part :N 90215404)



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drill through a hole which is suitable for  
1/4" female thread of the coupling.  
Or you can also weld the parts together.

O-ring 23 mm / 3 mm

pvc-hose (oil resistant), length 1,8 m,  
inside diameter 12 mm (15-316)

hose clamp 11-13 mm  
(61-847)

3/8" ball valve (86-682)

3/8" tailpiece, female (17-252)

Notice!

This DSG transmission oil fill tool is almost identical with the [Multitronic oil fill tool](#), only differences are the threads of the adapters and the size of the O-rings:

Difference of the oil fill adapters:



Multitronic (01J) CVT-adapter:

- thread 22 x 1,5 mm
- O-ring 21 mm / 3 mm

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DSG (02E) adapter:

- thread 24 x 1,5 mm
- O-ring 23 mm / 3 mm