

# M-6766-A50 2015-2016 Mustang Oil Separator

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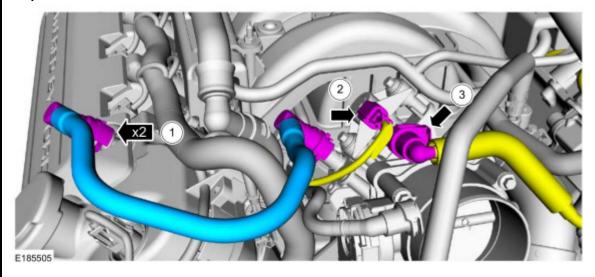
## Kit contents:

- 1 Oil separator
- 2 Hoses

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2 - Push pins

Step 1. Remove breather hose labeled #1







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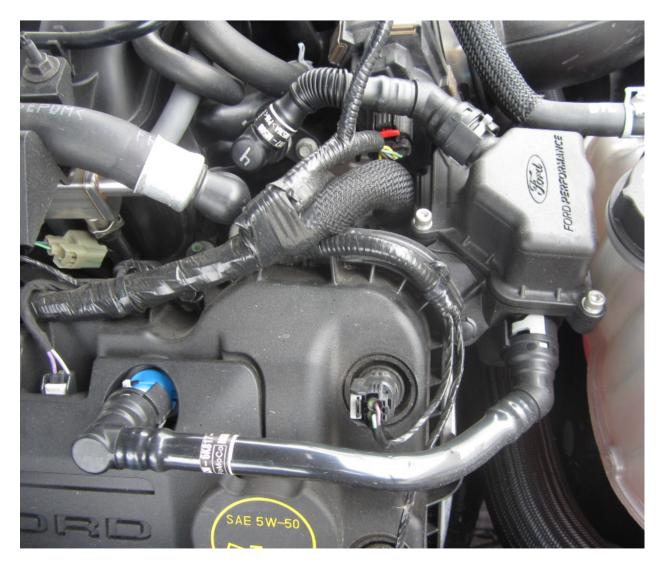
Step 2. Remove electrical harness from valve cover. (on GT350 installations additional adjustments of the electrical harness is necessary to clear oil separator)
Step 3. Install oil separator using the 2 push pins provided





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- Step 4. Reinstall electrical harness onto oil separator bracket.
- Step 5. Install 2 breather hoses



Maintenance is based on the type of driving the vehicle is subjected to.

Track type driving will require more frequent checks for accumulation of oil in the separator. Remove separator and tilt so to empty oil out from the **lower** fitting. Do not empty from upper fitting!

If removal of the top cover is required, when reinstalling torque socket head screws to 4.5 to 5 Nm.



## M-6766-A50S Mustang GT350 Oil Separator

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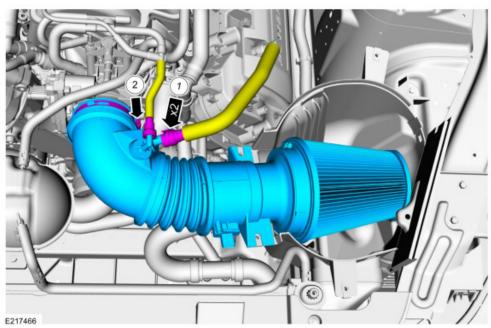
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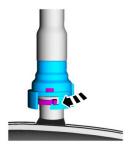
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## Kit contents:

- 1 Oil separator
- 2 Hoses
- 1 Push pin 6mm
- 1 Push pin 8mm
- 1 Nut, flanged self locking

Step 1. Remove breather tube marked #1 from air inlet tube and valve cover.





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## M-6766-A50S Mustang GT350 Oil Separator

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NOTE: Non R models require minor trimming of sound deadening material to access mounting location for 6mm push pin. (see arrow)

Step 2. Install oil separator using the 2 pushpins and 1 nut. Larger 8mm push pin in used in the location under strut brace. Lightly tighten nut so not to deform separator bracket.

Step 3. Install the 2 breather hoses.





## M-6766-A50S Mustang GT350 Oil Separator

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The picture below shows the RH M-6766-A50 and the LH M-6766-A50S installed on a GT350 Mustang.



Maintenance is based on the type of driving the vehicle is subjected to.

Track type driving will require more frequent checks for accumulation of oil in the separator. Remove separator and tilt so to empty oil out from the **lower** fitting. Do not empty from upper fitting!

If removal of the top cover is required, when reinstalling torque socket head screws to 4.5 to 5 Nm.