



Do it by yourself !

Frequency : Between 5,000 and 10,000 Kms and depending on the motorcycle manufacturer's recommendations. Consult your service manual or ask your dealer.

Difficulty: Easy.

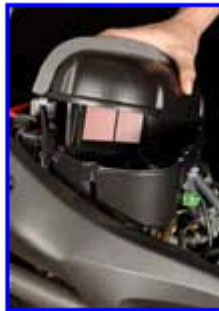
Materials : New paper filter or cleaning product and a re-oiling product for foam filters.

Time : 10 to 15 minutes for a paper filter and 30 minutes to 1 hour for a foam filter due to it having to dry.

Motorcycles are fitted with paper air filters, but some are in foam. High performance bikes use foam filters, which can be cleaned and re-used.

Removal and cleaning :

Using suitable pliers, remove the side cover or the saddle in order to access the air filter box. The air filter is now accessible



Remove the old filter and keep the piece which is underneath or inside used to position it.

Clean the air filter box with a clean rag and an aerosol cleaner

If your filter is in paper, you can throw it away, it cannot be cleaned except for special model KN filters.

On the other hand, if your filter is in foam, you can re-use it at least around fifty times, but on condition you clean it.



To do so :

Put your foam filter in a tall container. Pour the cleaning product or diesel fuel over it. Wear gloves and squeeze the filter several times over the container, tipping away the cleaning fluid each time

When the filter is clean, leave it to dry in the open air. In particular, avoid using compressed air in order not to destroy the foam honeycomb cells.



You can reduce the drying time using a hair drier or some source of heat, but take care – it's foam

When it is dry, impregnate the filter with special filter oil, using an aerosol or putting the filter into a plastic bag and pouring the product onto the filter (always on the outside of the filter) and squeeze the filter through the bag.



Take care not to saturate the filter with oil. If necessary, wipe off the excess with newspaper.

Then leave the filter to dry for 2 or 3 minutes for the solvents in the filter oil product to evaporate

Refitting

Apply a little grease (brush or aerosol) over the whole of the contact surface between the filter and the air box



Fit the new air filter not forgetting to fit the part used to position or secure it.

Refit the air box cover, side cover or saddle.



Note the date and miles/kilometres for the next change

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