

Air Filter Maintenance

Foam Filters:

All foam-type air filters have to be saturated with a foam filter oil in order to trap concrete dust. A dry foam filter is completely ineffective! The dust will pass through the filter and can cause **SEVERE ENGINE DAMAGE** or premature clogging of secondary filters.

Foam air filter oil leaves a tacky film on the foam which traps all airborne dirt from entering the engine. All Partner Foam Filters, sold as spare parts, are already saturated with oil from the factory.

Foam Air Filter maintenance can be done as follows:

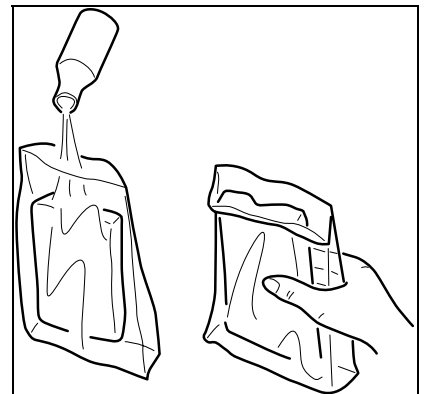
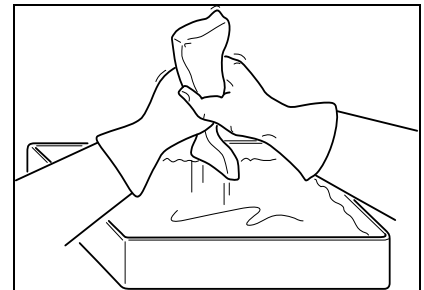
1. Replace the dirty filter with a new Partner filter.
Neat and simple! Guarantees that the filter is properly saturated with oil.
2. Wash and re-oil the filter.
By carefully washing and re-oiling a foam filter you can achieve superior filter economy.
DO NOT use regular engine oil since it does not provide the tackiness of foam filter oil, therefore it is not as effective.



Directions for washing and re-oiling

For convenience Partner recommends cleaning and re-oiling several filters at a time. Filters can typically be cleaned and re-oiled 10 to 15 times before discarding.

1. Carefully clean the foam air filter in water and detergent.
2. Rinse in clean water.
3. Wring out the filter and hang up for air drying.
4. Apply Partner FOAM AIR FILTER OIL liberally to the dry foam filter.
NOTE: Each filter requires approx. 60-80 ml., 2-3 fl. oz, of oil.
5. Place the filter in a plastic bag and squeeze the bag to even out the oil on the filter.
6. If the filter is not **completely** saturated pour some more oil into the bag.
7. Leave the filter in the open bag until usage. Squeeze the bag to even out the oil before installation on the saw.



Paper Filters:

Paper filters are **not serviceable** and shall **not** be cleaned with compressed air.
Cleaning paper filters with compressed air damages the paper, thus letting harmful dust into the engine.

Replace a paper filter when there is no more yellow paper visible!

