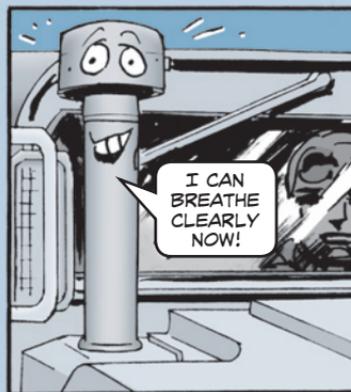


AIR PRE-CLEANER KITS



A HMMWV's engine needs clean air to run smoothly, especially in the desert. So when the air filter element gets clogged, the vehicle runs rough, uses more fuel and loses power.

You can help stop clogged filter elements on the following models by adding a pre-cleaner kit. That can help you increase the service life of the filter element.

HERE'S WHAT'S AVAILABLE...



Vehicle Model	KIT NSN 2990-01-531-
M998/A1/A2-series without extended air intake stack (except M996/A1, M997/A1/A2)	4317
M998/A1/A2-series with extended air intake stack (except M996/A1, M997/A1/A2)	4320
M1113, M1114, M1151/A1, M1152/A1	4321

These pre-cleaner kits are smaller, maintenance free, and more efficient than the old-style, clear-plastic bowl pre-cleaner. Each pre-cleaner should be used with an extended intake stack to avoid interference when opening or closing the vehicle's hood. And this gets the air intake up out of some of the dust for better performance.

By the way, these pre-cleaner kits are **not** a substitute for the HMMWV's air filter element. The air filter element still needs the same maintenance spelled out in the -10 TM.

The pre-cleaner kits are not applicable to M1113, M1114, M1151/A1, and M1152/A1 vehicles with LVOSS systems.