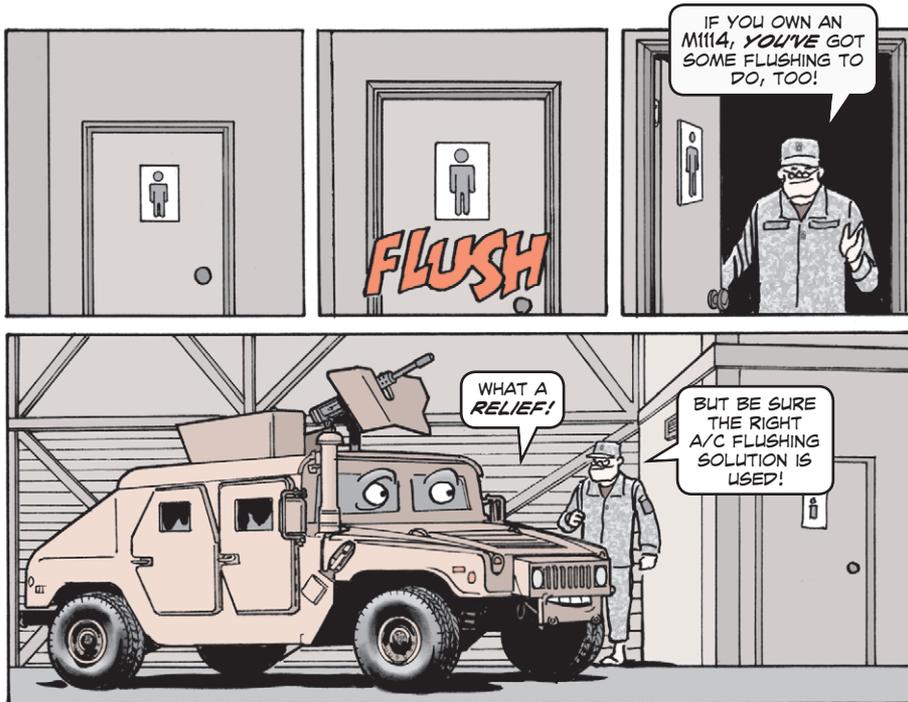


# New Way to Flush Your A/C's Junk



In general, flushing lets you get rid of the old stuff, resulting in a cleaner system. So when you flush the air conditioning (A/C) system on your M1114, contaminants such as oil, sludge, and particles are removed.

But did you realize that not knowing when and how to flush can actually cause damage? When replacing a failed compressor, you've gotta flush the A/C system to prevent damage to the new compressor. And you've gotta use an approved A/C flushing solution that's compatible with R-134a so you won't leave residue. Otherwise, you won't get rid of all the junk in the system and your A/C won't work as well as it should.

Also, you might think that TM 9-2320-387-24-2 tells you the right way to flush your M1114's A/C system. Not so now, because TACOM has revised those flushing procedures. Get the new procedures on the AKO website:

<https://www.us.army.mil/suite/folder/197841>

Click on AC, then select M1114A Flushing to pull up the information.

And PM-LTV has developed an A/C flush kit. Supplies are limited, so get yours now by contacting:

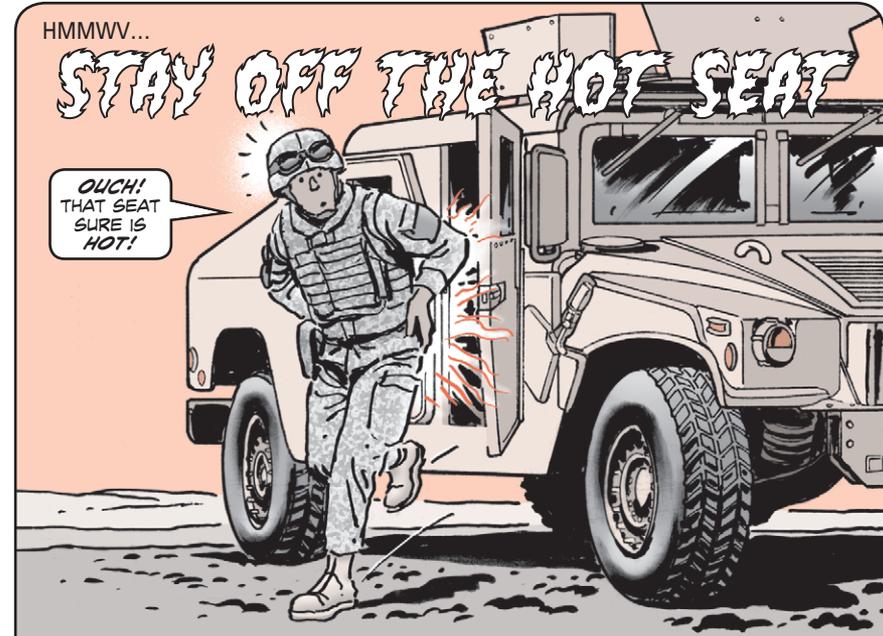
[@us.army.mil](mailto:@us.army.mil)

or:

[@us.army.mil](mailto:@us.army.mil)

Here are the kit components:

Qty	Description	CAGE	Part Number
1	Flush gun kit	11284	36780
1	Flush catch hose	11284	36786
1	Flushing agent (1 case, quart size)	11284	37689
1	1/4" x 1/4" flare to male pipe half union	NA (local purchase)	A-80



If the HMMWV commander's seat is hot, that might not be just because the sun is beaming. You may have a problem with battery arcing.

Battery arcing occurs if the commander's seat mounting bolts aren't installed correctly. It could also result from premature wear of the battery crossover cable insulation caused by improper securing of cables in the battery box.

Be proactive and prevent damage by paying closer attention to the commander's seat mounting bolts and by properly securing cables in the battery box.

For details, look at TACOM GPM 05-009 on the AEPS website:

[https://aeps2.ria.army.mil/commodity/gpm/tacom\\_wn/05/gpm05-009.html](https://aeps2.ria.army.mil/commodity/gpm/tacom_wn/05/gpm05-009.html)