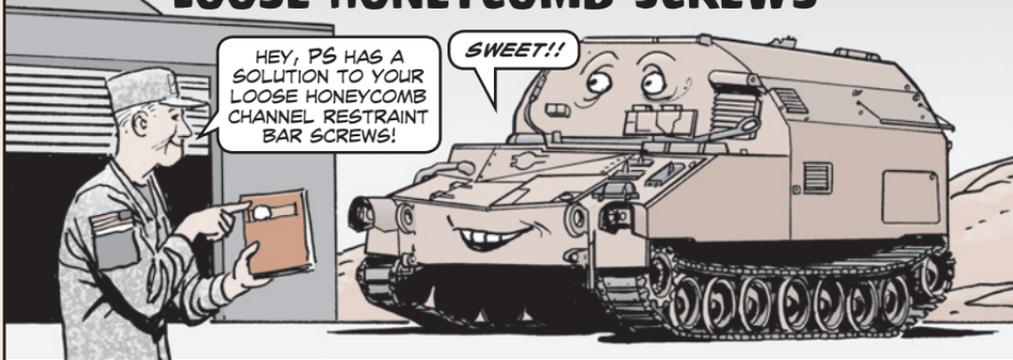


# A SWEET SOLUTION TO LOOSE HONEYCOMB SCREWS



**T**hat old enemy, vibration, is rearing its ugly head again, mechanics. This time it's affecting the honeycomb channel restraint bar screws in the M992A2 ammo carrier.

During operation, the screws, NSN 5305-01-549-7766, are vibrating loose and backing out. If they fall out, the restraint bar comes loose and ammo can go flying.

A little adhesive, NSN 8030-01-559-4889, will keep those screws nice and tight. Apply it like this:

1. Remove and throw out the old screw from the channel restraint bar and honeycomb assembly.
2. Clean the threaded hole to remove any dirt or oil.
3. Put several drops of adhesive into the honeycomb's threaded hole and onto the threads of a new screw. The screw threads should be fully coated with the adhesive.
4. Install the new screw through the channel restraint bar into the honeycomb assembly and tighten firmly. Wipe away any excess adhesive with a clean cotton rag like NSN 7920-00-205-1711.
5. Apply lubricating oil, NSN 9150-01-518-9484, to the channel restraint bar and the head of the new screw. That allows the restraint bar to rotate under the screw.
6. Repeat steps 1-5 for the 11 remaining screws on the 2x8 and 4x6 honeycomb assemblies.

The adhesive will cure to full strength in about 24 hours.

