

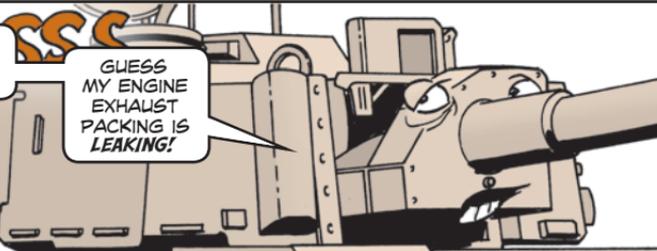
# EXHAUST PIPE NEEDS A GOOD PACKING

C'MON, MAN!  
WHAT DID YOU EAT LAST NIGHT?

IT'S NOT ME!



SORRY, GUYS!  
GUESS MY ENGINE EXHAUST PACKING IS LEAKING!



Crewmen, that gassy hiss you keep hearing might not be from last night's tacos. It could be an exhaust leak from the engine compartment of your howitzer or ammo carrier.

If so, the culprit could be a worn-out exhaust deflector packing. It's supposed to plug up the space between the deflector and the end of the engine exhaust pipe.

Once the packing is worn enough, you'll get exhaust leaks in the engine compartment. That's a potentially dangerous problem.

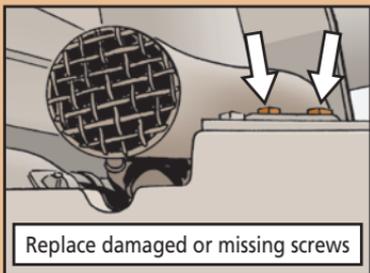
Replace that packing when you start seeing leaks. A new packing comes with NSN 5330-01-382-4272. Use the whole packing to fill the gap between the deflector and the hull mount.



If the seal support is bent so the deflector won't seat right, replace it. NSN 2990-00-894-0075 gets a new support.

Make sure the cap screws that hold the deflector snug against the packing are not stripped or cross-threaded. Replace bad screws with NSN 5305-00-269-3238. Note that you'll get 100 screws with that NSN.

And the next time you need to pull the powerpack, make sure you remove the exhaust deflector first. Otherwise, the deflector gets ripped off when you remove the deck.



'Course, it probably wouldn't hurt to lay off the spicy food, just in case.