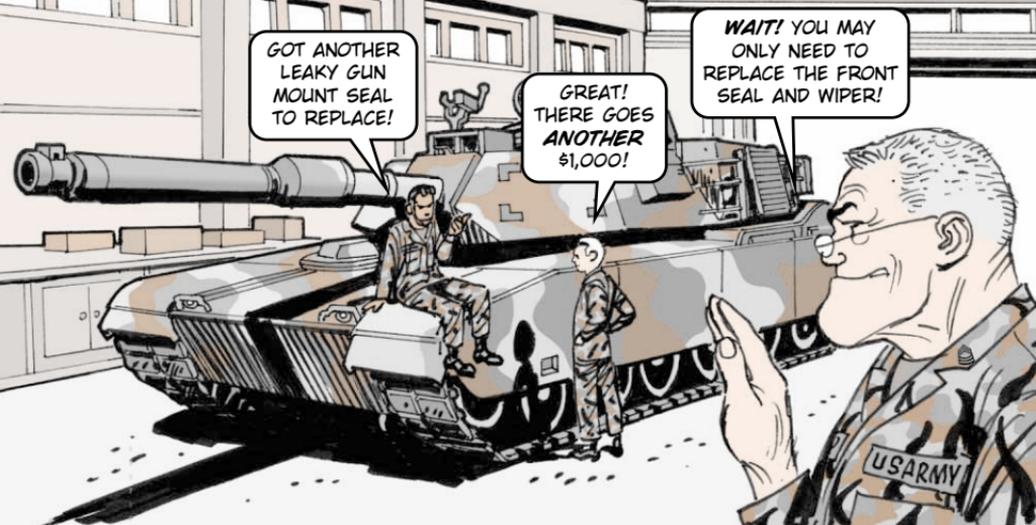


Save On Gun Mount Seals



Normal use and regular exercise of a tank's main gun will ensure the gun mount seals stay flexible and lubricated, mechanics. Even so, a leak could eventually develop.

When that happens, you may think you have to install a new seal kit, NSN 1090-01-259-9112. Not only does the kit cost more than \$1,000, but you have to completely disassemble the gun mount to install it.

Before you do that, take a close look at the leak's location. If the leak is coming from the front seal only, you can replace just the front seal, NSN 1015-01-284-8303, and wiper, NSN 5330-01-176-8751.

Those two parts cost about \$65 and can be replaced without disassembling the gun mount.

'Course, if the rear seal is leaking, you'll still need to order the kit and replace both the front and rear seals.

M1 Idler Arm Seal

Mechanics, don't replace the idler arm seal on M1/IPM1 tanks with NSN 5330-00-978-7353. Too many of those seals have developed leaks. Order a stronger seal with NSN 5330-01-478-2379. Pencil in the change to Item 24 in Fig 240 of TM 9-2350-255-24P-1.