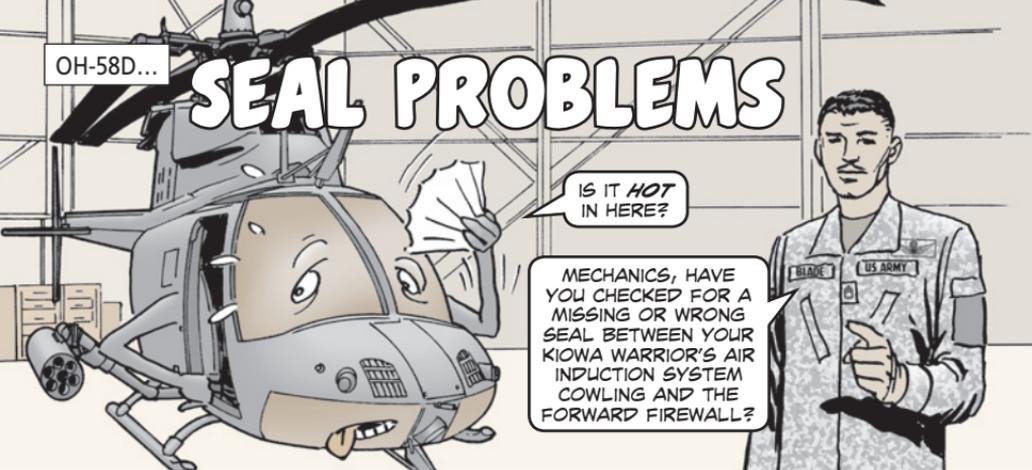


# SEAL PROBLEMS



IS IT **HOT**  
IN HERE?

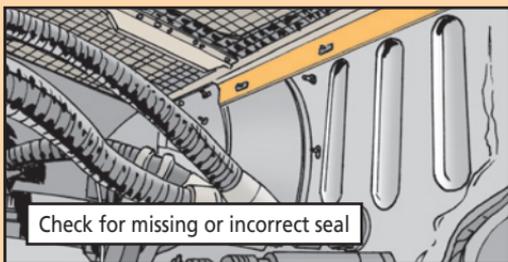
MECHANICS, HAVE YOU CHECKED FOR A MISSING OR WRONG SEAL BETWEEN YOUR KIOWA WARRIOR'S AIR INDUCTION SYSTEM COWLING AND THE FORWARD FIREWALL?

**A** missing or wrong seal means your bird will have some heated problems in the engine compartment.

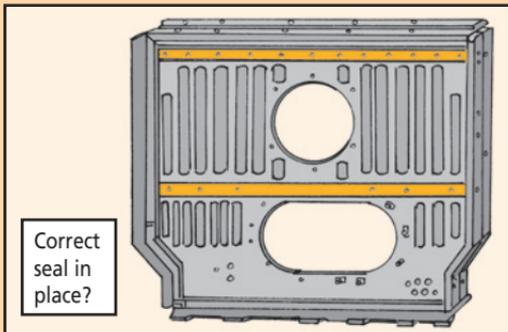
The air induction system connects to the forward firewall and has a seal between them in two places. In the event of an engine fire, if the seals are missing or the wrong ones used, fire can get past the firewall and into the cockpit.

The firewall also assures that outside air is drawn over the engine to keep it cool, and prevents other engine damage.

On your next visual inspection make sure you have the correct seal, NSN 5330-01-468-9672. It's a "make from" item so it has to be cut to fit. Check TM 1-1520-248-23P, Fig 56 on EM 0246, for the details.



Check for missing or incorrect seal



Correct seal in place?

IF YOU'RE TEMPTED TO USE ANTI-CHAFING TAPE OR PROSEAL ANYWHERE ON THE FORWARD FIREWALL, **DON'T! THEY WON'T WORK!**

