

OH-58D...

I CAN SEE CLEARLY NOW WITH MY NEW PROGRAM!

DITTO TO THAT! MY NEW CONTACTS WORK REALLY GOOD!

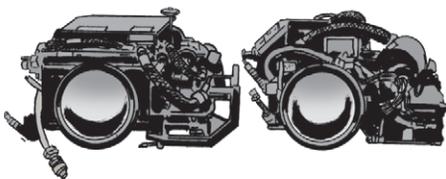
You've Just Been Reprogrammed

Mechanics, here's the latest about the thermal imaging sensor (TIS) in the Kiowa Warrior's mast mounted sight (MMS).

Units can order either the TISU or a thermal imaging sensor upgrade (TISU), NSN 1260-01-503-4177 for the same price. AMCOM will issue the TISU when available. If the TISU is out of stock at the time of the requisition, you'll get the TIS, which you can install on your bird right away.

TISU

TIS



Receiving a TISU

When you receive a TISU to replace a TIS, it can be installed, but it will not be operational without changes. You have to do one mandatory change and one recommended change so it will operate correctly within the MMS.

Mandatory Change

The TISU needs a reprogrammed A5A card in the master system processor (MSP) or the improved master system processor (IMSP). When the A5A card has been reprogrammed, the MSP or IMSP will get a new NSN, as will the circuit card. A large number of cards have already been updated, so compare the NSN on the box to this chart to see if you need the upgrade.

Item Name	Current NSN 5999-01-	Upgraded NSN 5999-01-522-
MSP	313-3113 (PN) 1D49402-509	1802 (PN) 1D49402-511
IMSP	503-4178 (PN) 1D85001-509	1803 (PN) 1D85001-513
IMSP	417-4688 (PN) 1D85001-507	1800 (PN) 1D85001-511



IF YOU NEED TO GET YOUR ASA REPROGRAMMED, CONTACT YOUR FORWARD REPAIR ACTIVITY OR YOUR MMS CONTRACTOR FIELD SERVICE REPRESENTATIVE.

Recommended Change

The TISU works best if you change to the newest Kiowa Warrior version of the upper shroud, NSN 1260-01-479-4629. If you keep the old shroud it will somewhat degrade the output performance of the TISU. However, the TIS will still work just fine with either the new or old upper shroud.

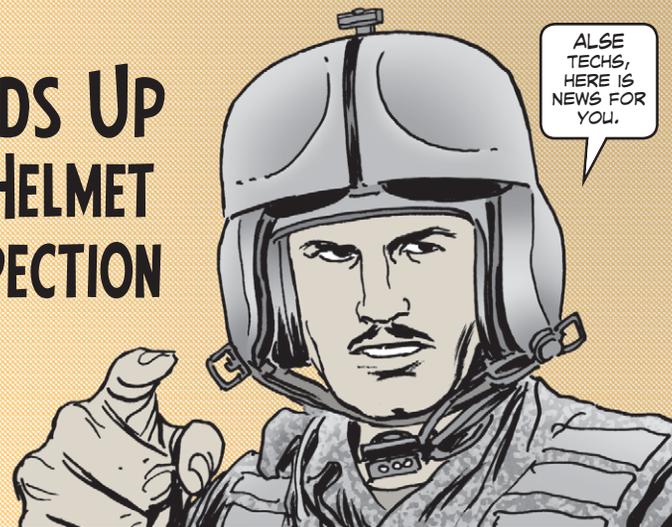
QUESTIONS? CONTACT
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ELSE...

HEADS UP ON HELMET INSPECTION

ELSE TECHS, HERE IS NEWS FOR YOU.



The TACOM-RI headshed says the inspection interval for the integrated helmet and display sight system (IHADSS) has changed.

The inspection requirement on the helmet is now 180 days instead of 120. That's because the headshed wants the inspection to fall in line with that of the survival vest.

This info is contained in PM AW advisory message ELSE 06-02. You'll need to make a note of it until TM 9-1270-233-23&P and IETM EM 0126 (TM 1-1520-Longbow/Apache) are changed.