

Mechanics, if the AFCC displays "computer good" along with a fault code, you must investigate the fault and not **assume** the AFCC is faulty. The only time you remove the AFCC without performing TM troubleshooting is when the BIT test displays a fault with a message that states "replace computer".

When there is a problem with the AFCC, don't turn in one AFCC for another until you have identified the actual fault. Rushing to replace an AFCC as the quick fix can actually increase aircraft downtime.



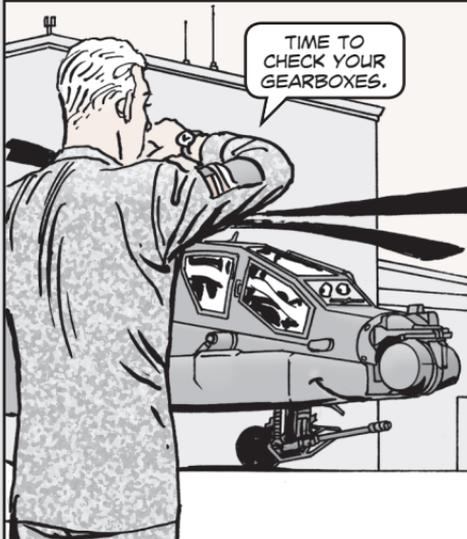
ELIMINATE ALL AFCC FAULT CODE POSSIBILITIES WHEN TROUBLESHOOTING.

IF THE COMPUTER SAYS IT'S GOOD, IT'S USUALLY GOOD.

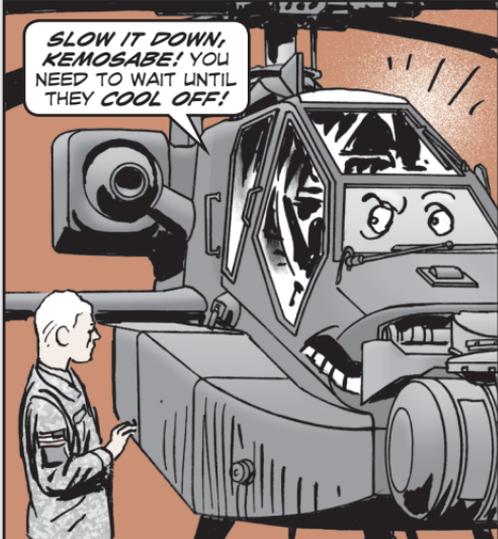
AS A TWIST ON AN OLE' SAYING GOES, IF IT AIN'T BROKE, DON'T REPLACE IT!

AH-64A/D...

DON'T RUSH GEARBOX SERVICING



TIME TO CHECK YOUR GEARBOXES.



SLOW IT DOWN, KEMOSABE! YOU NEED TO WAIT UNTIL THEY COOL OFF!

DON'T RUSH THE AFTER OPERATION SERVICING OF YOUR AH-64'S TAIL ROTOR, INTERMEDIATE AND NOSE GEARBOXES!

PS MORE

DO FIRST THINGS FIRST.

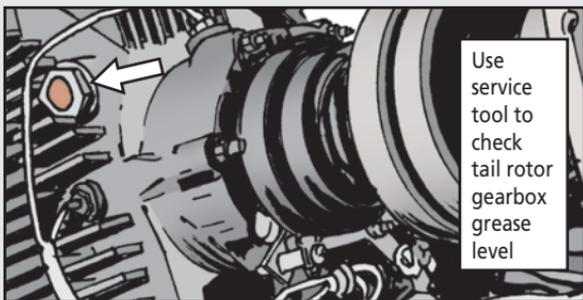
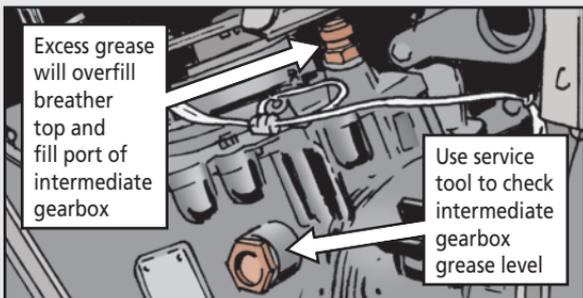
AFTER SHUTDOWN, ALLOW THE OIL AND GREASE TO COOL DOWN AND SETTLE TO THE BOTTOM OF THE GEARBOXES.

MAKE SURE THE BIRD IS ON LEVEL GROUND BEFORE SERVICING THE GEARBOXES.



TO AVOID OVERFILLING THE INTERMEDIATE AND TAIL ROTOR GEAR BOXES, CHECK THE LEVEL WITH THE SERVICE TOOL, PN 2807, DESCRIBED IN EM 0126, TM 1-1520-LONGBOW/APACHE, IETM. CHECK FIG 20 IN WP 1856 00 OF TM 1-1520-238-13&P FOR THE A-MODEL.

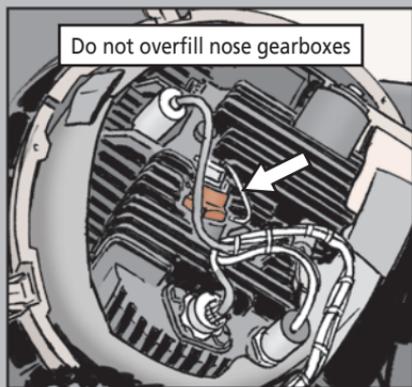
FOR THE NO. 1 AND NO. 2 NOSE GEARBOX, EYEBALL THE SIGHT INDICATOR AND ADD THE RIGHT AMOUNT, LIKE THE IETM OR TM SAYS.



IF YOU GET IN A HURRY TO SERVICE THE GEARBOXES, OVERFILLING INEVITABLY HAPPENS.

OVERFILLING THE GEARBOXES CAN BLOW OUT SEALS.

IF YOU ADD TOO MUCH OIL IN THE NO. 1 OR NO. 2 NOSE GEARBOX, THE EXCESS BLOWS THROUGH THE BREATHERS AND LEAVES AN OILY MESS TO CLEAN UP IN THE ENGINE AREA.



THE SAME GOES FOR THE INTERMEDIATE AND TAIL ROTOR GEARBOXES.

TOO MUCH GREASE WILL BLOW THROUGH THE BREATHER TOP AND FILL PORT, LEAVING A MESS TO CLEAN UP.

DON'T RUSH SERVICING, AND YOU'LL AVOID OVERFILLING.



PS
END