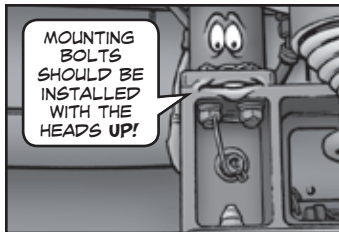
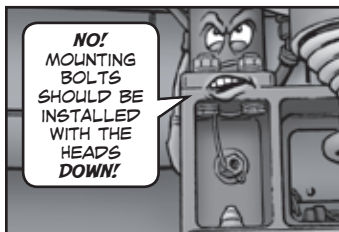


# MOUNTING BOLTS HEADS UP OR DOWN?



MOUNTING BOLTS SHOULD BE INSTALLED WITH THE HEADS UP!



**NO!** MOUNTING BOLTS SHOULD BE INSTALLED WITH THE HEADS **DOWN!**

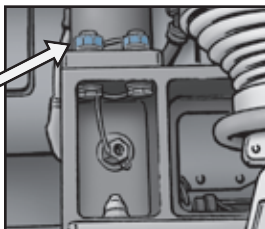


HEADS DOWN PREVENTS DAMAGE TO THE EMRH.

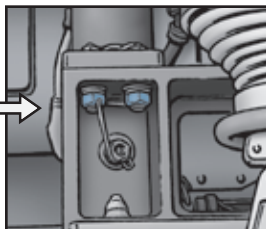
MECHANICS, SOME MEDEVAC HELICOPTERS WITH THE EGSS MOUNTED RESCUE HOIST (EMRH) INSTALLED HAVE A MOUNTING BOLT PROBLEM!

THE PROBLEM COMES WHEN THE FOUR MOUNTING BOLTS CONNECTING THE HOIST ADAPTER TO THE WESTWIND ARM ARE INSTALLED WITH THE BOLT HEADS ON TOP. THAT MAY SEEM LOGICAL **BUT** THE **CORRECT** WAY IS TO INSTALL THE BOLTS WITH THE HEADS DOWN. THAT'S ACCORDING TO WP 1355 OF TM 1-1520-237-23&P AND MWO 1-1520-237-50-108.

Mounting bolts should be installed **this way...**

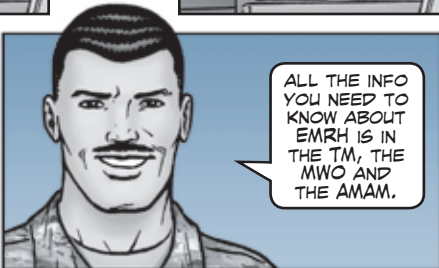


...and **not** this way



THE CAUTION IN THE MWO SAYS TO MAKE SURE THE BOLTS ARE INSERTED **HEAD SIDE DOWN** TO PREVENT EQUIPMENT DAMAGE.

SO CHECK OUT AVIATION MAINTENANCE ACTION MESSAGE (AMAM) H-60-17-AMAM-07, WHICH ADDRESSES THE CORRECT INSTALLATION OF THE MOUNTING BOLTS. GO TO: <https://asmprd.redstone.army.mil>



ALL THE INFO YOU NEED TO KNOW ABOUT EMRH IS IN THE TM, THE MWO AND THE AMAM.