

DO NOT OVERTORQUE



THIS WASHER FIX FOR THE CABIN FLOOR IS JUST WHAT THE DOCTOR ORDERED.

Dear Sergeant Blade,

Some Black Hawk mechanics get a little careless and don't properly torque the cabin floor screws.

The screws are countersunk into the floor. You should use only enough force to seat the screws, then torque to 20 lb-in. But when some mechanics tighten the screws, they force them all the way through the floor.

We've come up with a fix to help us deal with the problem of stripped out holes. We install a larger stainless steel washer under the existing washer on the screw to secure the floor. The NSN for the washer is 5310-00-221-3106, (P/N A3235-028-24A).

SSG L B
AKARNG

DEAR SERGEANT (AND EVERY-ONE ELSE), THE KEY IS TO LIMIT TORQUE TO 20 LB-IN MAX.

YOUR SOLUTION IS A GOOD TEMPORARY FIX.

MAKE SURE YOU FILL OUT DA FORM 2408-13 TO ANNOTATE THIS AS A TEMPORARY FIX SO THAT THE FLOOR WILL BE PROPERLY FIXED AT THE NEXT SCHEDULED PHASE MAINTENANCE.