

STOP CORROSION DEAD IN ITS TRACKS



To get a handle on corrosion and to stay ahead of the game, eyeball every nook and cranny of your bird. For example, prior to rotor head or blade installation, check out the drain holes in the opening of each pitch-varying housing where the tie bar pin weights are installed.

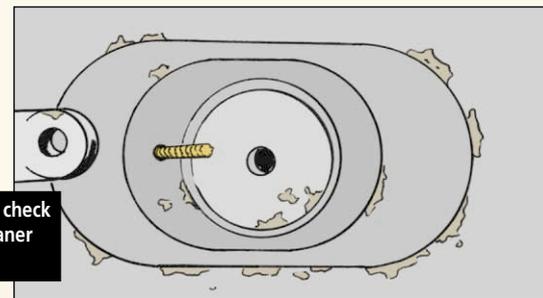
The opening on the inside of the weight cavity area of each pitch-housing has a drain hole—that's just above the tie-bar pin—for draining water and moisture.

If sediment and dirt clog the hole, water and crud will back up into the cavity and corrosion can cause extensive metal damage. That can lead to depot repairs if the drain holes are not kept clean. Use a pipe cleaner, NSN 9920-00-292-9946, to remove any debris that clogs the hole.



Clean drain holes when blades are removed

Until the TM is changed, make a note to clean the drain holes.



When weights are removed, check drain holes and use pipe cleaner for clogs inside each cavity



LOOKS LIKE WE'VE GOT A BLADE PROBLEM!

OK, REMOVE 'EM AND FIX 'EM...

BUT, BEFORE YOU INSTALL 'EM, CHECK MY PITCH HOUSING DRAIN HOLES FOR CLOGS.