

Ground Support...

AIRCRAFT JACK STAND MAINTENANCE

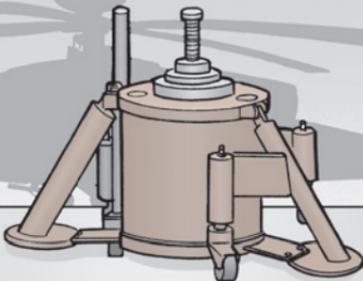
BEFORE YOU PUT A BIRD ON AN AIRCRAFT JACK, MAKE SURE YOU'VE GIVEN THE JACK A THOROUGH ONCE-OVER.

HERE ARE SOME THINGS YOU SHOULD EYEBALL: THE HYDRAULIC PUMP CYLINDER AND RAM, THE SUPPORT STRUCTURE AND BASE, AND LOCKNUTS.

CHECK FOR LEAKS, CRACKS, MISSING OR DAMAGED HARDWARE AND BAD HOSES.

AND DON'T FORGET THE BASE BECAUSE IT'S OFTEN NEGLECTED.

IF THE STAND BASE HAS CASTERS, THEY SHOULD MOVE FREELY AND HAVE GOOD TREAD.



MAKE SURE THE JACK IS CLEAN AND FREE OF DIRT.

DIRT CAN ACT LIKE AN ABRASIVE AND GRIND INTO PARTS, WHICH LEAVES ROOM FOR CORROSION TO EAT YOUR STAND.



AS ALWAYS FOLLOW THE PROCEDURES IN TM 55-1730-218-12 FOR THE 12-TON JACK TO KEEP YOUR STAND LIFTING AIRCRAFT.

FOR OTHER STANDS, USE TM 55-1730-222-20&P.

MAKE A NOTE THAT THE 3-TON JACK, NSN 1730-00-734-9382 IS CURRENTLY **NOT AVAILABLE**.

USE 3-TON JACK, NSN 1730-01-541-3186, INSTEAD.

FOR MAINTENANCE ON THE JACK, CONTACT , DSN 897-1321, 256-239-1874, OR EMAIL: @us.army.mil

