

UH-1 MAGNETIC PLUGS...



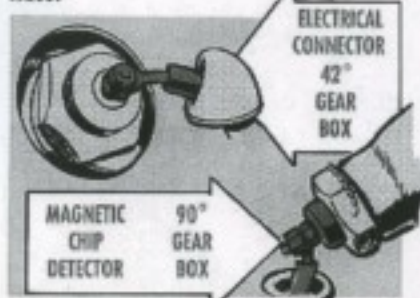
**TAKE IT EASY  
WITH US  
CONNECTORS!!**

Hueybird mechanics know that gear box magnetic insert plugs get eyeballed every PMI, PE. Ole Pro types know the intermediate and tail rotor gear box electrical connectors are not indestructible!

A broken or cracked connector means an erratic signal—or none at all—to alert the pilot that an extra load of metal is hiding and riding in the gear oil.

Here's a PM tip that will keep connectors in one piece.

If the electrical wire is too short use a small open end fixed wrench to loosen the lock nut that holds the connector on the plug. This will allow the con-



These connectors will break if you use 'em to pull out the chip detector plug or if the wire is too short or tight to allow for the one-quarter counter-clockwise turn of the plug as it is removed.



connector to swing loose—but stay put. You may have to use another wrench to hold the plug nut as you loosen the locking nut. No sweat.

Remember, you don't have to be a brute to remove and check the insert plugs, and that heavy-handed treatment of the electrical connectors can downtime that Huey f-a-s-t! So, take it easy, huh?

