

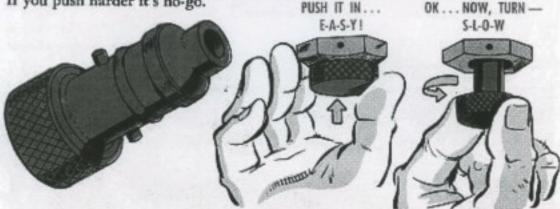
Removing the magnetic chip detector insert plug at the Huey (UH-1) 42" gear box is a hands-only job—not one for pliers!

Sure, it's a little hard to do—it was designed that way. But when you're pulling an Intermediate inspection on the plug you don't want to ground the bird because of broken lock pins on the plug.

So, when you lift the rubber cover to the plug, unhook the electrical wiring. With your fingers, try to push in the plug as far as it'll go.

Next, turn it counter-clockwise slowly to release the pins from the plug holder.

If you push harder it's no-go.



Hold it! Don't grab a pair of duckbill pliers—or any kind for that matter—to turn the plug. You'll break the pins for sure and have some explaining to do.

If you're the butterfinger type, call your friend Grunt the Gripper to remove the plug by hand. Just don't use the pliers, p-u-l-c-z-e!