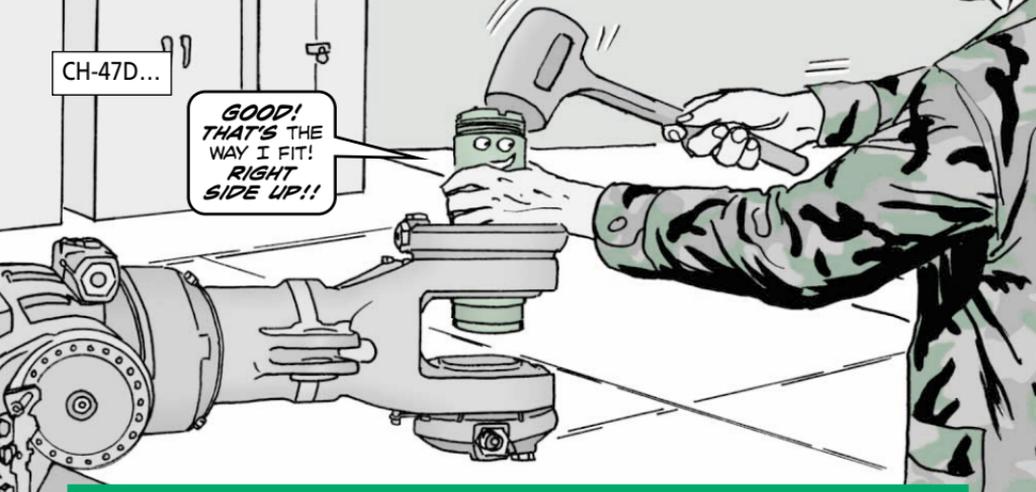


CH-47D...

*GOOD!
THAT'S THE
WAY I FIT!
RIGHT
SIDE UP!!*

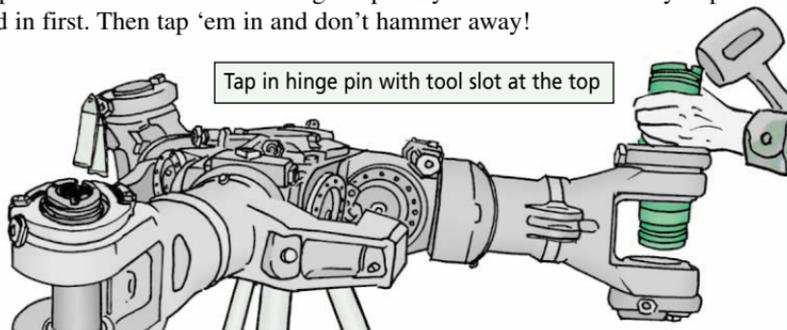


Bangin' in the Hinge Pins

New Chinook mechanics, in case you haven't noticed, vertical hinge pins on Chinook rotor heads have a top and a bottom. Putting them in upside down and tapping away can ruin a good hinge pin.

It doesn't take much to get a hinge pin stuck, crush the seals or damage the hinge.

When working on Chinook rotor heads, remember that the tool slots in the pin are at the top and that the bottom has a slight taper. Eyeball it to make sure you put the right end in first. Then tap 'em in and don't hammer away!



*AS A NEW
MECHANIC,
YOU'LL FIND
THERE'S A LOT
TO LEARN
ABOUT HELI-
COPTER PM!*



*I'M TEACHING
HIM THE ROPES,
SERGEANT
BLADE.*

*ESPECIALLY
ABOUT THOSE
ROTOR HEAD
HINGE PINS!*