

Shimmy, Shimmy

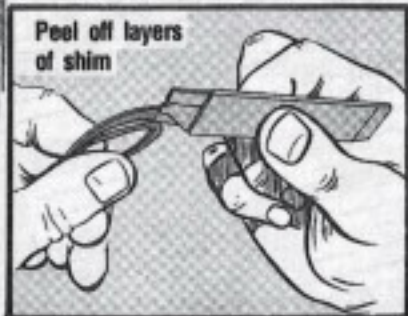
DON'T FORGET TO
FLATTEN OUR EDGES
BEFORE YOU USE A
MICROMETER ON US!



Careful, Huey mechs, when you have to replace shims in your bird's tail rotor hub and blade assembly.

When you peel off layers of shim stock

**Peel off layers
of shim**



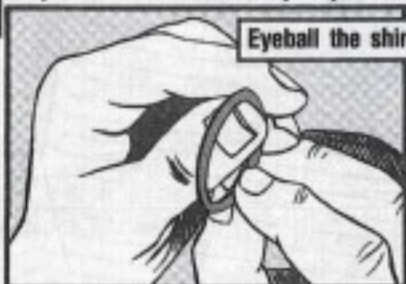
to get a required thickness, you can get a shim with a raised edge.

The shim between the tail rotor hub and the static stop is a good example. It's Item 27 in Fig 145 of TM 55-1520-210-23P-1.

It's not as wide as the points of the micrometer, so if you're not real careful, raised edges can give you a bum reading.

Eyeball the shim before you put the

Eyeball the shim



micrometer on it. If the shim has raised edges, flatten them out before taking the measurement.

**Take your reading
with the micrometer**



Then take your reading. This will give the exact thickness of the shim.