

MINIMUM – NO MAXIMUM

Dear Windy,

The stabilizer bar on our Huey was modified according to MWO 55-1500-206-30/2 (Oct 68) to use cables in place of steel rods.

The new setup calls for a minimum clearance between the retainer and weight of 0.005 inch but there is no maximum given.

Right now the gap is 0.020-0.035 inch, and the cables are easy to turn. Shouldn't there be a maximum gap?

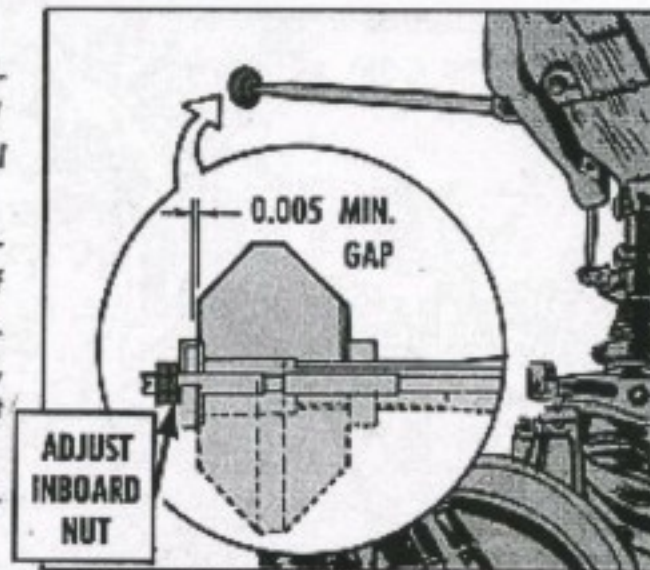
SP 6 J. P. E.

Dear Specialist J.P.E.,

Nosire-c-c-e! No maximum figure is given since it's not critical. The rods were preloaded, whereas the cables are not.

The point to ponder is whether the cables are so loose that vibration causes them to chafe on the stabilizer bar tube.

If you and your maintenance officer believe the cables are too loose, adjust the weight retaining nuts to get the minimum gap.



Windy