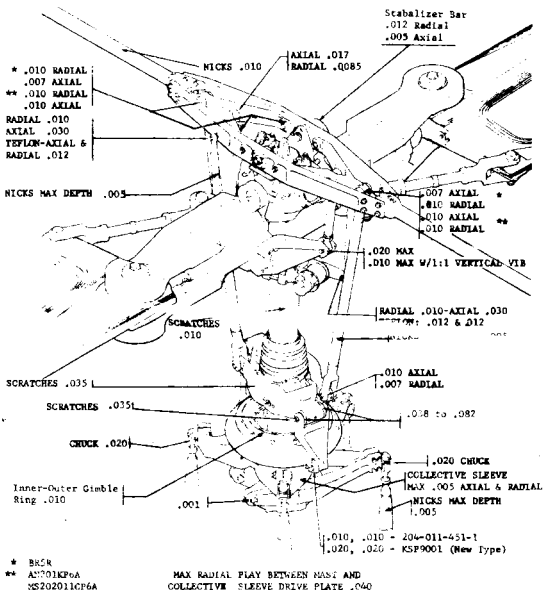


MAIN ROTOR TOLERANCES
UN-1D/W 1 March 70

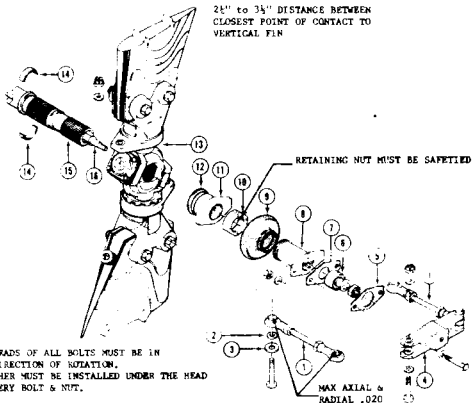


NOTE: Drawing is from TM 55-1520-210-20. Tolerances are established by PAMI with approval of ACofS Maintenance.

FOR USE AT USAAVMS ONLY

TAIL ROTOR TOLERANCES
UH-1D/H 1 March 70

2 1/2" to 3 1/4" DISTANCE BETWEEN
CLOSEST POINT OF CONTACT TO
VERTICAL FIN



END THREADS OF ALL BOLTS MUST BE IN
THE DIRECTION OF ROTATION.
A WASHER MUST BE INSTALLED UNDER THE HEAD
OF EVERY BOLT & NUT.

MAX RADIAL PLAY AT TIP
OF T/R CROSS HEAD
.020 FULL LEFT PEDAL
.018 NEUTRAL PEDAL
.035 FULL RIGHT PEDAL
MAX RADIAL PLAY W/NEW
TYPE T/R CROSS HEAD
.030 FULL LEFT PEDAL
.045 FULL RIGHT PEDAL

1. Pitch Change Links
2. Steel Washer
3. Safety Washer
4. Crosshead
5. Shim
6. Bearing Set
7. Retainer Plate
8. Slider
9. Bolt
10. Hub Retaining Nut
11. Static Stop
12. Shim (As Required)
13. Hub and Blade Assembly
14. Split Cone Set
15. Gear Box Shaft
16. Pitch Change Rod

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FT RUCKER 040364