

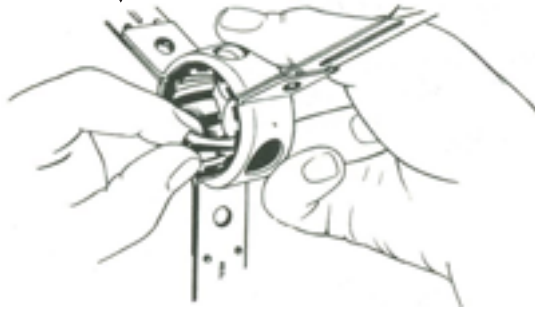
TRIANGLE

MANUFACTURING COMPANY

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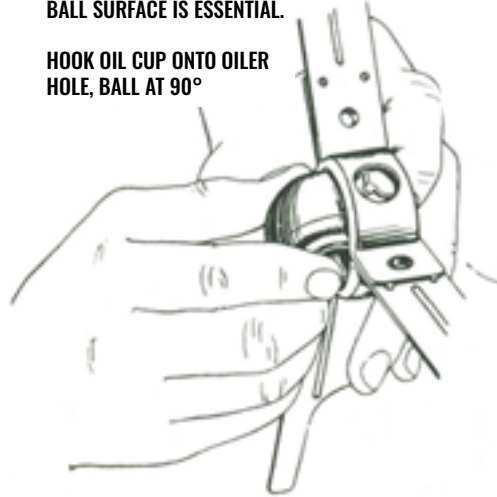
ASSEMBLY PROCEDURE TRI-ARM BRACKET ASSEMBLY

1 INSERT NEOPRENE CUSHION-STRIP, OILER HOLES ALIGNED, MULTIPLE PADS INWARDLY.



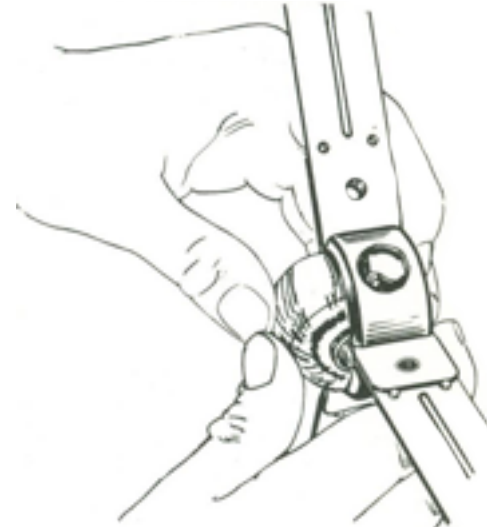
2 TO INSERT BALL UNIT IN CUSHION-SOCKET, LUBRICATED BALL SURFACE IS ESSENTIAL.

HOOK OIL CUP ONTO OILER HOLE, BALL AT 90°

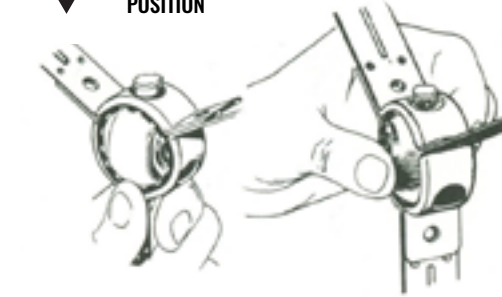


3 ROLL BALL INTO SOCKET.

WITH SURFACE LUBRICANT PRESENT, CUSHION MOMENTARILY RECEEDS AND DEFORMS TO ALLOW BALL ENTRY, SNAPS BACK TO NORMAL POSITION TO WEDGE-LOCK BALL IN SOCKET



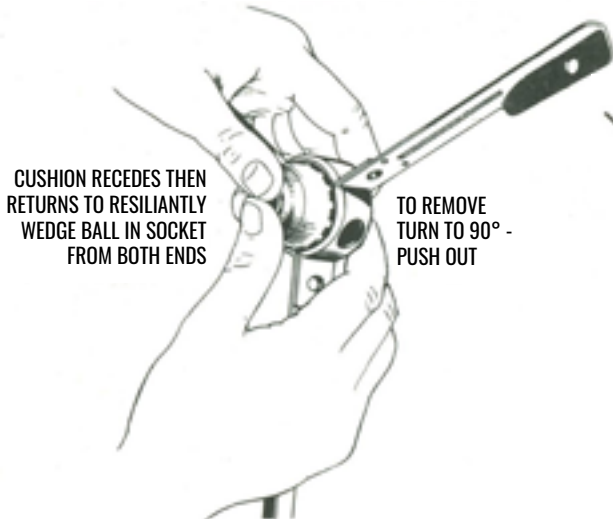
4 TURN BALL IN SOCKET TO NORMAL POSITION



FOR CLOSED BALL:

(with no oil cup or plug)

WITH SOME SURFACE LUBRICANT PRESENT. CLOSED BALL UNIT ASSEMBLES IN THE IN-LINE POSITION. PUSH STRAIGHT IN.

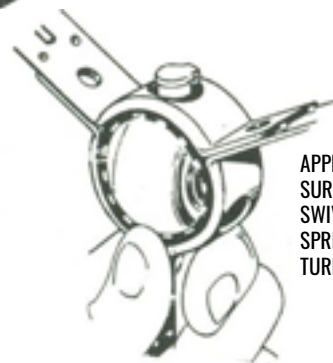


CUSHION RECEEDS THEN RETURNS TO RESILIENTLY WEDGE BALL IN SOCKET FROM BOTH ENDS

TO REMOVE TURN TO 90° - PUSH OUT

1

APPLY OIL TO EXPOSED SURFACES - USE SHAFT TO SWIVEL BALL A FEW TIMES TO SPREAD OIL ON CUSHION - TURN BALL TO 90°



AND DISASSEMBLY:

PRESS OUTWARDLY ON LOWER PORTION (OPPOSITE OIL CUP).

2



ROLL BALL OUT OF SOCKET

3

