

AMERICAN MANUFACTURING COMPANY OF TEXAS  
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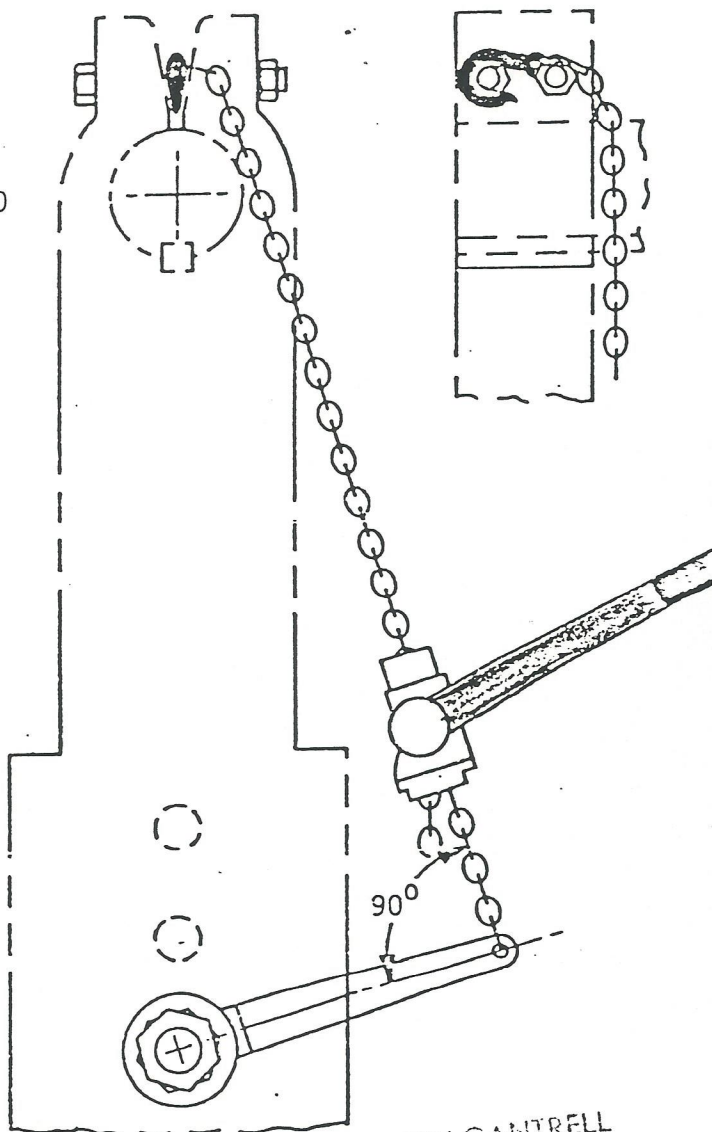
THE TF-5086 NUT TIGHTENING ASSEMBLY IS TO PROVIDE A MEANS FOR CHECKING TIGHTNESS OF NUTS ON ATF-585 AND ATF-485 WRIST PIN ASSEMBLIES IN THE FIELD.

ATTACHED PHOTOS SHOW THE MANNER IN WHICH THE ASSEMBLY IS APPLIED AND OPERATED.

THE NUT SHOULD FIRST BE TIGHTENED BY HAMMER-WRENCH AS USUAL AFTER WHICH THE TF-5086 ASSEMBLY IS APPLIED TO CHECK THE TIGHTNESS.

SUFFICIENT TIGHTNESS HAS BEEN APPLIED WHEN THE BLACK PORTION OF THE PULLER LEVER BEGINS TO DEFLECT WITH THE 12 POINT WRENCH AND PULLER LOAD CHAIN FORMING AN APPROXIMATE RIGHT ANGLE (90 DEGREES) TO ONE ANOTHER.

WHEN SUFFICIENT TIGHTNESS HAS BEEN ACCOMPLISHED, FURTHER NUT TIGHTENING MAY BE REQUIRED IN ORDER TO INSERT COTTER PIN. FURTHER NUT TURNING, USUALLY LESS THAN ONE NUT FLAT, WILL NOT NORMALLY OVERLOAD THE EQUIPMENT OR THE THREADS TO A POINT OF DAMAGE.



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IMPORTANT: LUBRICATE THREADS AND NUT FACE WITH TEXACO THREADTEX, CODE NO 2303