

SERVICE BULLETIN 56

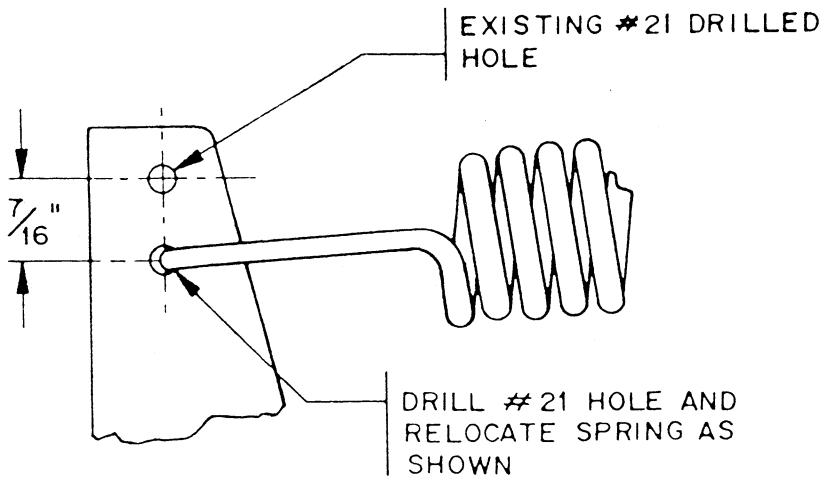
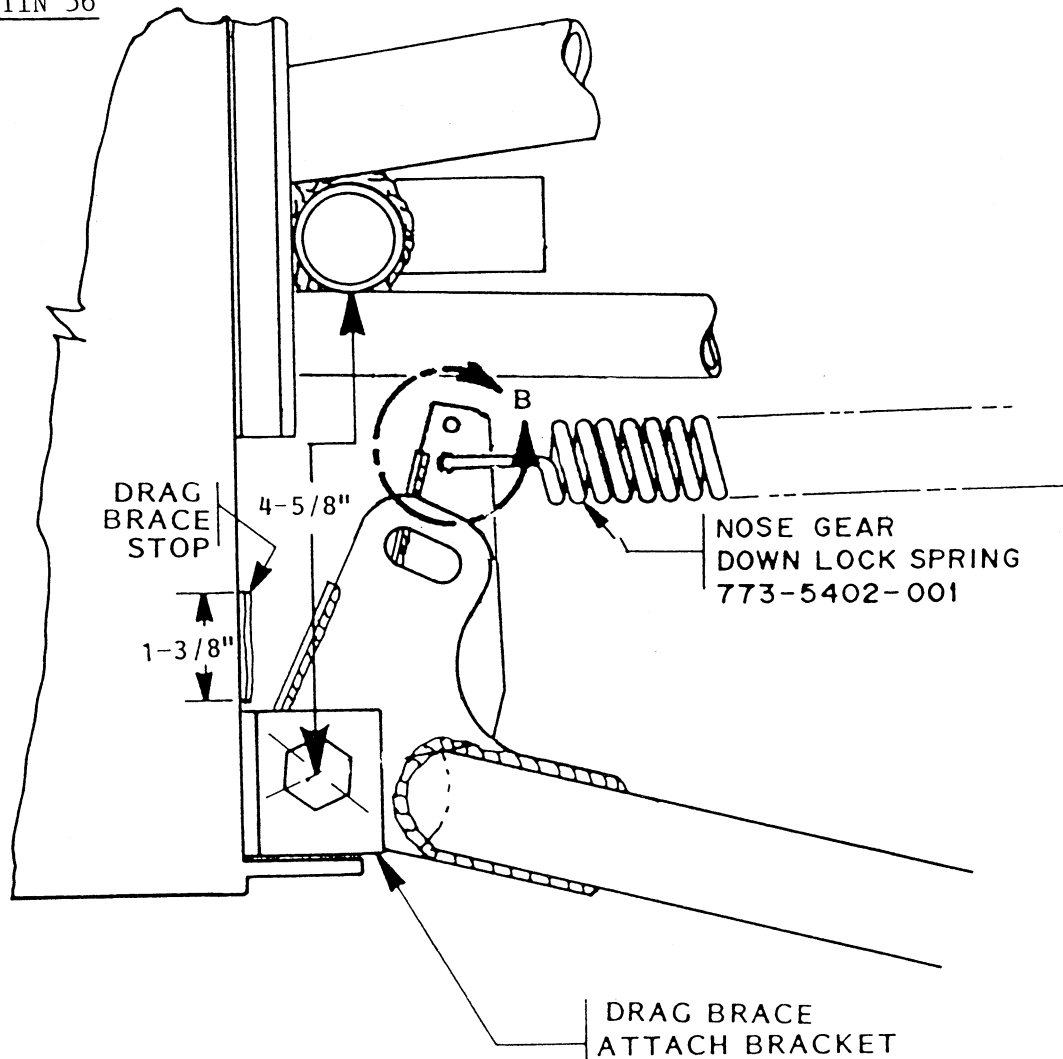


FIGURE (1)

STODDARD-HAMILTON
AIRCRAFT, INCORPORATED

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SUBJECT: NOSE GEAR DOWN LOCK SPRING INSTALLATION

APPLICATION: First production run of Glasair III nose landing gear hardware.

NOTE: The first production run of nose gear drag braces is distinguished by an approximate 3" distance from the center of the spring attach hole in the down spring arm to the weld bead where the down spring arm meets the drag brace tube.

DESCRIPTION: When installed in the existing hole in the nose gear drag brace down spring arm, the nose gear down spring contacts the engine mount tube.

SOLUTION: Drill a #21 hole in the nose gear drag brace down spring arm 7/16" below the existing hole, as shown in Detail B, FIGURE (1), and install the down lock spring's aft end in the new hole.



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