



## Service Newsletter

December 12, 1986

SNL86-49

### TITLE

MAIN LANDING GEAR ACTUATOR MOUNT BOLT SECURITY

### TO

CESSNA DISTRIBUTORS, CATEGORY I THRU CATEGORY IV DEALERS AND AUTHORIZED SERVICE FACILITIES

### MODELS AFFECTED

Model 172RG, R182, 210 and P210 Airplanes, normally aspirated and turbocharged models.

Serial Numbers . . .

172RG0001 thru 172RG1191  
R18200001 thru R18202039  
21062955 thru 21065009  
P21000001 thru P21000874

### DISCUSSION

A drilled head bolt, part number AN175H22A, is an approved alternate for the solid head bolt, part number NAS464P5LA29 used to mount the main landing gear actuator to the landing gear pivot assembly.

The AN175H22A bolt will allow the use of safety wire for securing the bolts and may be installed, as desired, or whenever loose actuator to pivot assembly bolts are detected.

Applicable maintenance personnel should be advised of this information.

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To obtain satisfactory results, procedures specified in this publication must be accomplished in accordance with accepted methods and prevailing government regulations. The Cessna Aircraft Company cannot be responsible for the quality of work performed in accomplishing the requirements of this publication.

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