

CHAMPION AIRCRAFT CORPORATION
Osceola, Wisconsin

SERVICE LETTER #72
FAA Approved

DATE: February 8, 1967
SUBJECT: Front Wing Strut Drain Hole
MODELS AFFECTED: All Model 7 Aircraft Built Before August, 1964
TIME OF COMPLIANCE: Before Further Flight

On some aircraft (most Model 7AC), a front strut drain hole was not provided during manufacture. On these aircraft, drill a 1/8-in. drain hole, 3 1/4 in. up from the strut fuselage pin, approximately in center of strut, through lower strut wall only.

On all aircraft, observe wall thickness (.035) and condition of tube at drain hole. Check visually through drain hole for internal corrosion. If corrosion other than light surface corrosion is present, reject strut. If corrosion is not present, sand around the drain hole with fine sandpaper and finish with zinc chromate or equivalent.

It is recommended that drain holes on agricultural aircraft be covered with black electrical tape or equivalent during ag operations.