

American Champion Aircraft Corp.
Rochester, WI 53167

Service Letter: 432

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Title: Inspection Folding Rear Seat Restraint Cable

Models: All 7AC, 7ACA, S7AC, 7BCM, 7CCM, S7CCM, 7DC, S7DC, 7EC, S7EC, 7ECA, 7FC, 7GC, 7GCA, 7GCAA, 7GCB, 7GCBC, 7HC, 7JC, 7KC, 7KCAB, 8KCAB, and 8GCBC with Folding Rear Seats.

Background: Recent Service Difficulty Reports indicate concerns with the 7-1500 (standard width) and 7-1501 (wide) folding rear seat with the 1-10539 seat back stop cable. The seat back may restrict control stick movement if the stop cable does not provide adequate restraint. Also, cables have been found prematurely wearing or fraying from being squeezed or folded between the seat back and seat bottom.

Procedure: Inspect every 100 hours or annual inspection. Frequent use of the folding seat to access the baggage compartment necessitates increased observation of the cable.

First, inspect cable for fray and wear. Replace when stretched, frayed or worn.

Second, fold seat forward to the stop and check for both longitudinal and lateral rear control stick clearance. If there is interference between the control stick and the seat back or seat back cushion, replace 1-10539 seat back stop cable assembly with new.