

CHAMPION AIRCRAFT CORPORATION
Osceola, Wisconsin

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SERVICE LETTER #29

TO: All Distributors, Dealers and Owners

SUBJECT: Conversion of Model 7EC Landplane to S7EC Seaplane

The following changes are required to convert a model 7EC landplane to an S7EC seaplane using Edo Model 92-1400 floats.

- (1) Two auxiliary stabilizer fins must be added. These are part #4-634 L/R and are available as Kit #140.
- (2) An oil capacity calibration plate part #1-3517 must be installed on the firewall.
- (3) The present airspeed placard must be replaced by placard #1-2912 and the airspeed indicator must be remarked with a red line at 129 mph and a yellow line at 95 mph.
- (4) A metal prop must be installed in accordance with the following limitations.
 - (a) McCauley propeller with static rpm at maximum permissible throttle setting not over 2400, not under 2300. No additional tolerance permitted. Diameter not over 73 inches, not under 71.5 inches (original test data flown with CM7343).
 - (b) Sensenich metal propeller with a static rpm at maximum permissible throttle setting not over 2400, not under 2300. No additional tolerance permitted. Diameter not over 74 inches, not under 72.5 inches. (Original test data flown with M76AK-2-44).