

Czech Sport Aircraft a.s.	SERVICE BULLETIN	Czech Sport Aircraft a.s. Na Záhonech 1177/212, 686 04 Kunovice Czech Republic office@czechsportaircraft.com
No. SB-SC-906		Rev.: -
Date: 2015-03-04		
Page: 1 of 2		Date: -

MODEL AFFECTED:	SportCruiser
SUBJECT:	Transition of SportCruiser aircraft for the Permanent Flight Conditions (P-FC)
AIRCRAFT AFFECTED:	S/N 09SC298

DESCRIPTION:

Czech Sport Aircraft a. s. in accordance with the EASA document „Transition period for LSA aircraft under Permit to Fly“ issues the following SB-SC-906 in order to transfer and qualify the SportCruiser aircraft S/N 09SC298 for the Permanent Flight Conditions (P-FC).

For this purpose the following changes must be done on the subjected aircraft:

- 1) Implementation of the Service Bulletin SB-SC-026, that provides the oil system hoses replacing and the pyro-jackets installation.
(to be performed by any Part-M, Part 145 organization or CSA)
- 2) Implementation of the Service Bulletin SB-SC-027, that provides an installation of modified aircraft position lights.
(to be performed by any Part-M, Part 145 organization or CSA)
- 3) Implementation of the Service bulletin SB-SC-028, that provides straps installation in the baggage compartment.
(to be performed by any Part-M, Part 145 organization or CSA)
- 4) Replacement of unapproved Sensenich 2A0R5/R70E propeller by approved 3B0R5R68C Sensenich propeller.
- 5) Issuance of a new Pilot's Operating Handbook valid for specific airplane serial number, including change of rear C.G. position (35 % of MAC), different wing flaps setting for takeoff (12°) and the other changes resulting from the airplane equipment.
(to be performed by CSA)
- 6) Checking the software configuration, setting and Dynon D100/120 system locking.
(to be performed by CSA)*
- 7) Performing the aircraft inspection for physical condition checking, in order to prepare the Data Sheet.
(to be performed by CSA)*
- 8) Assistance to the aircraft owner for the FC Approval - drafting of new Form 18B and managing the process with EASA.
(to be performed by CSA)
- 9) Elaborate the Aircraft Data Sheet - technical specifications (necessary for the FC Approval).
(to be performed by CSA)
- 10) Handover the design responsibility for individual aircraft to the aircraft owner (elaborating of handover protocol).

*) This item is possible to be carried out in Kunovice or in a customer site with the presence of the CSA staff.

AUTHORISATION TO PERFORM:

See above for each item separately.

COSTS TO BE COVERED BY:

Operator

Czech Sport Aircraft a.s.	SERVICE BULLETIN	Czech Sport Aircraft a.s. Na Záhonech 1177/212, 686 04 Kunovice Czech Republic office@czechsportaircraft.com
No. SB-SC-906		Rev.: -
Date: 2015-03-04		
Page: 2 of 2		Date: -

REFERENCES:

- SportCruiser / PiperSport Airplane Maintenance Manual, SC-AMM-1-0-00, latest edition
- AC 43.13-1B, Acceptable Methods, Techniques, and Practices – Aircraft Inspection and Repair
- EASA document “Transition period for LSA aircraft under Permit to Fly”

PUBLICATIONS AFFECTED:

SportCruiser / PiperSport Airplane Maintenance Manual, SC-AMM-1-0-00, latest edition

NEWLY ISSUED PUBLICATIONS:

SportCruiser S/N 09SC298 Pilot's Operating Handbook, Doc. No. POH-09SC298
SportCruiser S/N 09SC298 Data Sheet

APPROVAL:

This SB was approved by:

Title	Head of the Design Organisation	Airworthiness Manager
Name	Jiří Konečný	Marek Kotolan
Hand written signature		