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| 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-909 | | Rev.: - |
| Date: 2015-03-04 | | |
| Page: 1 of 2 | | Date: - |

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| MODEL AFFECTED: | SportCruiser |
| SUBJECT: | Transition of SportCruiser aircraft for the Permanent Flight Conditions (P-FC) |
| AIRCRAFT AFFECTED: | S/N 09SC305 |

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-909 in order to transfer and qualify the SportCruiser aircraft S/N 09SC305 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) 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)
- 5) Checking the software configuration, setting and Dynon D100/120 system locking.
(to be performed by CSA)*
- 6) Performing the aircraft inspection for physical condition checking, in order to prepare the Data Sheet.
(to be performed by CSA)*
- 7) 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)
- 8) Elaborate the Aircraft Data Sheet - technical specifications (necessary for the FC Approval).
(to be performed by CSA)
- 9) 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

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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 09SC305 Pilot's Operating Handbook, Doc. No. POH-09SC305
SportCruiser S/N 09SC305 Data Sheet

APPROVAL:

This SB was approved by:

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