



CRUISER
AIRCRAFT

No.: SB-SC-101

DATE: 2024-01-22

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SERVICE BULLETIN

Czech Aircraft Group s.r.o.
Na Záhonech 212
686 04 Kunovice
Czech Republic
info@cruiseraircraft.cz

REV.: -

DATE: -

| | |
|---------------------------|--|
| MODEL AFFECTED: | SportCruiser / PiperSport operating outside EASA rules |
| SUBJECT: | Throttle and choke control lever replacement |
| AIRCRAFT AFFECTED: | All SportCruiser / PiperSport operating outside EASA rules |
| COMPLIANCE: | According to the owner's decision |

DESCRIPTION:

This Service Bulletin contain instructions how to replace throttle and choke control lever in other to prevent control cable slip from pulley.

AUTHORISATION TO PERFORM:

Repairman (LS-M) or Mechanic (A&P)

MANPOWER:

4 hours

SPECIAL TOOLS:

Common tools for aircraft maintenance.

WEIGHT AND BALANCE:

N/A

ELECTRICAL LOAD DATA:

N/A

PUBLICATIONS AFFECTED:

N/A

MATERIAL AND COSTS:

All costs to be covered by the aircraft owner / operator.



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MATERIAL:

| ITEM No. | NOMENCLATURE | DESCRIPTION | QUANTITY |
|----------|--------------|----------------------------------|----------|
| 001 | 3800D060 | Throttle and choke control lever | 1 pc |

ACCOMPLISHMENT INSTRUCTIONS:

NOTE: During the implementation of this SB follow AC43-13 and SC-AMM-1-0-00.

- 1) Move the aircraft to a place suitable to perform the work.
- 2) Remove the throttle and choke control levers (see SC-AMM-1-0-00, Chapter 10).

NOTE: Mark the throttle and choke bowdens so the cables don't get mixed up.

NOTE: If the aircraft is equipped with BRS, only the BRS handle needs to be removed, there is no need to remove the entire BRS release mechanism.

NOTE: For newer model of SportCruiser / PiperSport integral fiberglass top cover of panel between pilot's seats has to be removed.

- 3) Swap throttle and choke control levers to improvement type (Fig. 1).

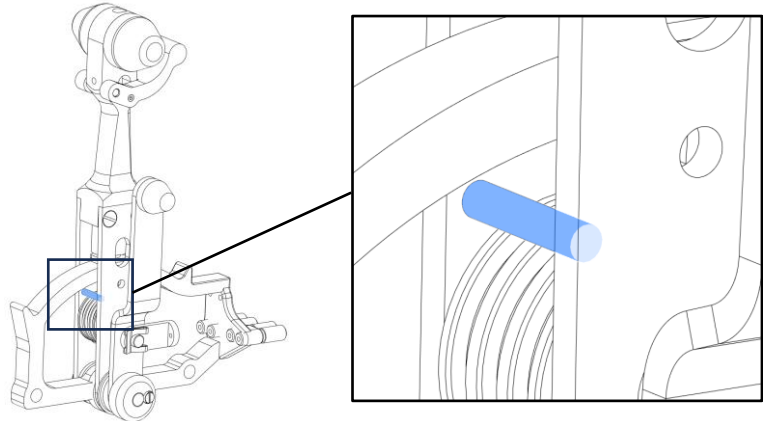


Fig. 1: Improve control lever with pin against control cable slip

- 4) Install the throttle and choke control levers (see SC-AMM-1-0-00, Chapter 10).
- 5) Restore the aircraft to airworthy condition.
- 6) Perform engine run test (see SC-AMM-1-0-00, Chapter 10).
- 7) Update aircraft records to reflect compliance with this Service Bulletin.

APPROVAL:

This Service Bulletin has been approved by:

| | | |
|--------------------------------|-----------------------------|-----------------------|
| TITLE: | Head of Design Organisation | Airworthiness Manager |
| NAME: | David Bilík | Jan Pejchar |
| HAND WRITTEN SIGNATURE: | | |