



SERVICE INSTRUCTION

Scoda Aeronáutica Ltda
Estrada Municipal IPN 020 km 0,1
Ipeúna – SP, Brazil.
PHONE: (19) 3576-1292
ZIP CODE: 13537-000
www.scodaeronautica.com.br

SI_SPXP_001
Revision 00

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Released Date: Aug 23th, 2024
Effective Date: Aug 23th, 2024

SERVICE INSTRUCTION

SI_SPXP_001

Systems Upgrade & Release of the POH Revision_01

Application of Notes, Cautions and Warnings

NOTES, CAUTIONS and **WARNINGS** are used in this document to emphasize instructions and information considered to be unusual or critical. A **NOTE, CAUTIONS** and **WARNINGS** may appear in the text either before or after the instruction(s) to which it applies, depending on the relative significance of the information. The conditions that warrant the use of **NOTES, CAUTIONS** and **WARNINGS** are defined below:

WARNING

IDENTIFIES AN INSTRUCTION, WHICH IF NOT FOLLOWED MAY CAUSE SERIOUS INJURY OR EVEN DEATH

CAUTION

Denotes an instruction which if not followed, may severely damage the aircraft or could lead to suspension of warranty

NOTE

Information useful for better handling



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1. Planning Information

NOTE

SCODA AERONAUTICA cannot accept any responsibility for the quality of work performed. Please refer to the last revision of the Advisory Circular 43.13 – 1B Acceptable Methods, Techniques, and Practices Aircraft Inspection and Repair.

1.1. Affected Aircraft

| | |
|-----------------------|-------------------------------|
| Type: | Super Petrel |
| Model: | XP |
| Serial Number: | S0405, S0406, S0407 and S0408 |
| Applicable Countries: | Not Limited |

1.2. Reason

In the course of continuous development and standardization, an upgrade for the landing gear system, an upgrade for the cabin air vent system and update of the Pilot Operating Handbook Revision_01.

1.3. Subject

Installation of the landing gear emergency handle, replacement of the nose access panel and the update of the Pilot Operating Handbook Revision_01.

1.4. Compliance

MANDATORY

1.5. Type of Maintenance

Line Maintenance

1.6. Personnel Qualifications

LSA Repairman Certificate
A&P Certificate

1.7. Release to Service

Conduct of this SI must be logged in the aircraft logbook with date and signature of the responsible person as applicable.



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1.8. Weight and Balance

Not required.

1.9. References

N/A

1.10. Contact Details

For further information on performing this SI, contact us to the following email address:

engineering@scodaero.com.br

1.11. Disclaimer

This Service Instruction has been generated with utmost care. Nevertheless, errors and misunderstandings can never be fully excluded. In case of any doubts, the applicant is requested to contact Scoda Aeronáutica Ltda immediately to clarify the issue.

2. Resources

2.1. Parts

| Item | Description | Part Number | Qty |
|------|---|--------------|-----|
| 01 | Landing Gear Emergency Handle (applicable to S0405 and S0406 ONLY) | XP-05000-KIT | 1 |
| 02 | Nose Access Panel and Air Vent System | XP-01000-KIT | 1 |
| 03 | Pilot Operating Handbook Revision_01 (hard copy) | N/A | 1 |

3. Landing Gear Emergency Handle Installation

Install the Landing Gear Emergency Handle according to provided manufacturer's instructions and parts.

4. Nose Access Panel Replacement

Replace the Nose Access Panel according to provided manufacturer's instructions and parts.

5. Pilot Operating Handbook Update

Replace the aircraft POH according to provided hard copy of Revision_01.