



0 Technical Information

0.1 Introduction

This Manual is valid only for SportStar RTC airplane with serial number and registration number shown on the cover page.

This Manual may not be used for airplane operation if it is not keep up to date.

0.2 Warnings, Cautions, Notes

WARNING

MEANS THAT NON-OBSERVATIONS OF THE CORRESPONDING PROCEDURE LEADS TO AN IMMEDIATE OR IMPORTANT DEGRADATION OF THE FLIGHT SAFETY.

CAUTION

MEANS THAT NON-OBSERVATIONS OF THE CORRESPONDING PROCEDURE LEADS TO A MINOR OR TO A MORE OR LESS LONG TERM DEGRADATION OF THE FLIGHT SAFETY.

NOTE

Draws the attention to any special item not directly related to safety but which is important or unusual.



0.3 Log of Revisions

All revisions or supplements to this Manual, except actual weighing data, are issued in form of revisions, which will have new or changed pages as an appendix and the list of which is shown in the Log of Revisions table.

NOTE

It is airplane operator's responsibility to keep this Manual up to date.

Rev. No.	Affected Pages	Description	EASA Appr./ Date	Inserted by / Date
1	0-2, 0-4, 0-6 2-12, 2-13 7-6, 7-7, 9-3	Minor corrections: placards and instrument panel layout.	Approved under DOA No. EASA.21J.57	Evektor 2012-08-08
2	0-2, 0-4, 0-6 9-3	Added Supplement No. 16 into the List of Supplements.	Approved under DOA No. EASA.21J.57	Evektor 2013-06-04
3	0-2, 0-4, 0-5, 0-6 1-3, 1-7, 2-10, 2-5, 2-6, 2-7, 2-11 3-4, 3-5, 3-6, 3-7, 3-8, 3-10 4-5, 4-6, 4-9, 4-14, 4-15 5-21, 7-1, 7-2, 7-5, 7-6, 7-7, 7-8, 7-16, 9-3	Minor corrections: typos, oil quantity, added description of wing flaps control and parking brake operation, added supplements No. 14, 17, 18 and 19 into List of Supplements, added max. empty weight.	Approved under DOA No. EASA.21J.57	Evektor 2014-03-17
4	0-2, 0-4, 0-6 2-5, 2-6 7-7, 7-9 9-3	Incorporation of Rotax service bulletin SB-912-066 and adding supplements to List of Inserted Supplements in Section 9.	Approved under DOA No. EASA.21J.57	Evektor 2015-02-27
5	0-2, 0-4, 0-5, 0-6 2-1, 2-5, 2-11, 2-12, 2-13 4-8, 4-10, 4-11, 4-14, 4-15 7-4, 7-5, 7-6, 7-7 9-3	Incorporation of the new adjustable foot pedals. Added limitation of electrical system and supplements No. 22 and 23 into List of Supplements, minor corrections.	Approved by EASA under AFM approval No. 10057270	Evektor 2016-03-24
6	0-2, 0-4, 0-6, 2-5, 2-12, 7-1 through 7-30 9-3, 9-4	Clarified engine idle RPM. Rewritten section 7. Added supplements No. 25 and 26 into List of Suppl.	Approved under DOA No. EASA.21J.57	Evektor 2017-05-18



Rev. No.	Affected Pages	Description	EASA Appr./ Date	Inserted by / Date
7	0-3, 0-4, 0-6, 9-4, 9-5	Added supplements No. 27, 28 and 29 into List of Suppl.	Approved under DOA No. EASA.21J.57	Evektor 2018-01-02
8	0-3, 0-4, 0-6, 9-4, 9-5	Added supplements No. 30 and 32 into List of Suppl.	Approved under DOA No. EASA.21J.57	Evektor 2018-12-20
9	0-3, 0-4, 0-6, 9-4	Added supplement No. 33 into List of Suppl.	Approved under DOA No. EASA.21J.57	Evektor 2019-03-27
10	0-3, 0-4, 0-6, 9-4	Added supplement No. 31 into List of Suppl.	Approved under DOA No. EASA.21J.57	Evektor 2019-04-15
11	0-3, 0-4, 0-5 2-13 3-1, 3-2, 3-6, 3-7, 3-8, 3-9, 3-10, 3-11, 3-12, 3-13, 3-14 4-6, 4-7, 4-8, 4-9	Added procedures if airplane is not equipped with fire extinguisher. Specified oil check during preflight check and use of choke during engine starting according Rotax Operator's Manual.	Approved under DOA No. EASA.21J.57	Evektor 2020-01-27
12	0-3, 0-4, 0-6, 9-4	Added supplements No. 34, 35 and 36 into List of Suppl.	Approved under DOA No. EASA.21J.57	Evektor 2020-03-02
13	0-3, 0-4, 0-6, 7-12, 9-4	Corrected reference to the figure in the text, added supplement No. 37 into List of Suppl.	Approved under DOA No. EASA.21J.57	Evektor 2023-05-16
14	0-3, 0-4, 0-6, 9-4	Added supplement No. 41 into List of Suppl.	Approved under DOA No. EASA.21J.57	Evektor 2023-05-30



Section 0

Technical Information

PILOT'S OPERATING HANDBOOK

Doc. No. ERTC020-10-AS

Rev. No.	Affected Pages	Description	EASA Appr./ Date	Inserted by / Date
15	0-4, 0-5, 0-6, 0-7, 0-8, 0-9, 0-10, 9-4	Added supplement No. 39, 40, 41 into List of Suppl.	Approved under DOA No. EASA.21J.57	Evektor 2023-07-28
16	0-4, 0-6, 0-7, 0-8, 4-6, 7-14, 7-16, 7-28, 7-29, 9-4	Consolidated procedure for coolant check, adapted the procedure of use parking brake due to the installation of brake system with Beringer componets, updated heating/ventilating system, added supplement No. 42 and 43 into List of Suppl.	Approved under DOA No. EASA.21J.57	Evektor 2024-11-04



Rev. No.	Affected Pages	Description	EASA Appr./ Date	Inserted by / Date



0.4 List of Effective Pages

Section	Page	Date	Section	Page	Date
0	0-1	2012-02-29	EASA Approved	2-4	2012-02-29
	0-2	2017-05-18	EASA Approved	2-5	2017-05-18
	0-3	2023-05-30	EASA Approved	2-6	2015-02-27
	0-4	2024-08-27	EASA Approved	2-7	2014-03-17
	0-5	2023-07-25	EASA Approved	2-8	2012-02-29
	0-6	2024-08-27	EASA Approved	2-9	2012-02-29
	0-7	2023-07-25	EASA Approved	2-10	2014-03-17
	0-8	2024-08-27	EASA Approved	2-11	2016-02-05
	0-9	2023-07-25	EASA Approved	2-12	2017-05-18
	0-10	2023-07-25	EASA Approved	2-13	2020-01-27
			EASA Approved	2-14	2012-02-29
1	1-1	2012-02-29			
	1-2	2012-02-29			
	1-3	2014-03-17			
	1-4	2012-02-29	3		
	1-5	2012-02-29	EASA Approved	3-1	2020-01-27
	1-6	2012-02-29	EASA Approved	3-2	2020-01-27
	1-7	2014-03-17	EASA Approved	3-3	2012-02-29
	1-8	2012-02-29	EASA Approved	3-4	2014-03-17
	1-9	2012-02-29	EASA Approved	3-5	2014-03-17
	1-10	2012-02-29	EASA Approved	3-6	2020-01-27
			EASA Approved	3-7	2020-01-27
			EASA Approved	3-8	2020-01-27
			EASA Approved	3-9	2020-01-27
2			EASA Approved	3-10	2020-01-27
EASA Approved	2-1	2016-02-05	EASA Approved	3-11	2020-01-27
EASA Approved	2-2	2012-02-29	EASA Approved	3-12	2020-01-27
EASA Approved	2-3	2012-02-29	EASA Approved	3-13	2020-01-27



Section	Page	Date	Section	Page	Date
EASA Approved	3-14	2020-01-27	EASA Approved	5-7	2012-02-29
			EASA Approved	5-8	2012-02-29
			EASA Approved	5-9	2012-02-29
			EASA Approved	5-10	2012-02-29
4			EASA Approved	5-11	2012-02-29
EASA Approved	4-1	2012-02-29	EASA Approved	5-12	2012-02-29
EASA Approved	4-2	2012-02-29	EASA Approved	5-13	2012-02-29
EASA Approved	4-3	2012-02-29	EASA Approved	5-14	2012-02-29
EASA Approved	4-4	2012-02-29		5-15	2012-02-29
EASA Approved	4-5	2014-03-17		5-16	2012-02-29
EASA Approved	4-6	2024-08-27		5-17	2012-02-29
EASA Approved	4-7	2020-01-27		5-18	2012-02-29
EASA Approved	4-8	2020-01-27		5-19	2012-02-29
EASA Approved	4-9	2020-01-27		5-20	2012-02-29
EASA Approved	4-10	2016-02-05		5-21	2014-03-17
EASA Approved	4-11	2016-02-05		5-22	2012-02-29
EASA Approved	4-12	2012-02-29			
EASA Approved	4-13	2012-02-29	6	6-1	2012-02-29
EASA Approved	4-14	2016-02-05		6-2	2012-02-29
EASA Approved	4-15	2016-02-05		6-3	2012-02-29
EASA Approved	4-16	2012-02-29		6-4	2012-02-29
				6-5	2012-02-29
5				6-6	2012-02-29
EASA Approved	5-1	2012-02-29		6-7	2012-02-29
EASA Approved	5-2	2012-02-29		6-8	2012-02-29
EASA Approved	5-3	2012-02-29		6-9	2012-02-29
EASA Approved	5-4	2012-02-29		6-10	2012-02-29
EASA Approved	5-5	2012-02-29		6-11	2012-02-29
EASA Approved	5-6	2012-02-29		6-12	2012-02-29



Section 0

Technical Information

PILOT'S OPERATING HANDBOOK

Doc. No. ERTC020-10-AS

Section	Page	Date	Section	Page	Date
7	7-1	2017-05-18	7	7-30	2017-05-18
	7-2	2017-05-18			
	7-3	2017-05-18			
	7-4	2017-05-18			
	7-5	2017-05-18	8	8-1	2012-02-29
	7-6	2017-05-18		8-2	2012-02-29
	7-7	2017-05-18		8-3	2012-02-29
	7-8	2017-05-18		8-4	2012-02-29
	7-9	2017-05-18		8-5	2012-02-29
	7-10	2017-05-18		8-6	2012-02-29
	7-11	2017-05-18		8-7	2012-02-29
	7-12	2023-05-16		8-8	2012-02-29
	7-13	2017-05-18		8-9	2012-02-29
	7-14	2024-08-27		8-10	2012-02-29
	7-15	2017-05-18			
	7-16	2024-08-27			
	7-17	2017-05-18			
	7-18	2017-05-18	9	9-1	2012-02-29
	7-19	2017-05-18		9-2	2012-02-29
	7-20	2017-05-18		9-3	2017-05-18
	7-21	2017-05-18		9-4	2024-08-27
	7-22	2017-05-18		9-5	2018-01-02
	7-23	2017-05-18		9-6	2012-02-29
	7-24	2017-05-18			
	7-25	2017-05-18			
	7-26	2017-05-18			
	7-27	2017-05-18			
	7-28	2024-08-27			
	7-29	2024-08-27			



0.5 Table of Contents

	Section
General Information (non-approved section)	1
Limitations (approved section)	2
Emergency Procedures (approved section)	3
Normal Procedures (approved section)	4
Performance (partly approved section)	5
Weight & Balance (non-approved section)	6
Airplane & System Description (non-approved section)	7
Handling, Servicing & Maintenance (non-approved section)	8
Supplements	9



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