

ROTAX®



ENGINE LOG BOOK

NO.:


109-724

FOR ROTAX 2-STROKE AND 4-STROKE AIRCRAFT ENGINES

EDITION: 2020 07 01 | PART NO.: 898023



Engine Log Book No.: **109-724** for piston engine

Type of engine: 912	Model: S2-01	Engine serial no.: 9.140.159
Manufacturer: BRP-Rotax GmbH & Co KG A-4623 Gunskirchen, Austria		Year of manufacture: 01.06.2022
Data sheet: EASA.E.121		
Take off power: 73,5 kW	perm. duration: 5 min.	at: 5800 r.p.m
Max. cont. power: 69 kW	at: 5500 r.p.m.	
<p><i>The above mentioned engine is considered to be operationally reliable if operated and maintained in accordance with the Civil Aircraft and Civil Aviation Equipment Order, current issue and the pertinent operational and maintenance instructions.</i></p> <p><i>For relevant Airworthiness Directives (AD) see EASA Website and also check with your local aviation authority (e.g. EASA, FAA TC, CAA,...).</i></p>		
<p>Remarks: none</p> <p><i>For Instructions of Continued Airworthiness (ICAs) like e.g. relevant Service Bulletins etc. see the current SL-2ST-013, SL-912-021, SL-914-019 List of Applicable Publications for ROTAX Aircraft Engines and its reference to ROTAX® Aircraft Engines website www.flyrotax.com</i></p>		
Date: 08.06.2022	Signature:  <div data-bbox="1110 921 1442 1030" style="border: 1px solid black; padding: 5px; display: inline-block;"> BRP-Rotax GmbH & Co KG AT.21 G.00Q6 R. Freinberger 31420 </div>	

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Status of Airworthiness Directives or modifications effective at 0 hours and at the time of production.

Date: Signature &
Licence no.:

applicable SB: **912-042r1, 912-057r1.**

optional SB: **912-037r1.**

not applicable:

912-022, 912-028r1, 912-029r3, 912-030r1, 912-031, 912-033, 912-039, 912-040r1, 912-041r2, 912-043r2, 912-045, 912-046, 912-047, 912-048, 912-049, 912-051, 912-052r4, 912-053, 912-054, 912-055, 912-056r1, 912-058, 912-059, 912-060, 912-061r1, 912-062r2, 912-063r1, 912-064r1, 912-066r1, 912-068r1, 912-070r1, 912-071, 912-073, 912-074, 912-075.

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applicable AD: **none**

not applicable / performed AD:

2006-0316R1: Engine - Magnetic Plug - Inspections; Note: not applicable (unlisted engine serial number)
2007-0025: Engine - Crankcase - Inspections; Note: not applicable; (unlisted engine serial number and crankcase)
2007-0060R1-E: Engine Fuel and Control - Fuel Pump - Replacement; Note: not applicable (unlisted fuel pump)
2007-0155: Engine Fuel and Control - Coolant Specification - Modification; Note: adjusted manuals
2011-0224-E: Engine - Crankshaft - Inspection; Note: not applicable (unlisted crankshaft)
2011-0067-E: Ignition - Magneto Flywheel Hub Washer - Replacement; Note: not applicable (unlisted engine serial number)
2012-0019-E: Engine Oil - Oil Pump and Attachment Bolts - Inspection; Note: not applicable (unlisted engine serial number)
2012-0097R1: Engine Fuel and Control - Fuel Pump Pressure Side Hose - Replacement; not applicable (unlisted fuel pump)
2013-0117-E: Engine - Cylinder Head Section - Inspection / Replacement; Note: not applicable (unlisted cylinder head - installed part number not affected)
2015-0240: Engine - Engine Cylinder Head - Inspection / Replacement; Note: adjusted manuals
2016-0144: ATA 73 - Engine Fuel and Control - Float - Inspection / Replacement; Note: installed part number of floats not affected
2017-0208: ATA 72 - Reciprocating Engine - Valve Push Rod Assembly - Inspection / Replacement; Note: installed parts are not affected;

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Maintenance record

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