

Diamond Aircraft Publications

DA20-32-05 (O) Replacement of Steel MLG Struts with Aluminum MLG Struts Rev 2 - Jul-22-21

NOTE: Revision 6 of the IPC is a complete re-issue of the manual. There is no incremental revision from Rev. 5 to Rev. 6.

Diamond Aircraft Publications

Doc. No.	Description	Full Listing	Status
<u>Aircraft Manuals</u>			
DA200	List of Applicable Publications (This document)		Rev 81 - Jul-22-21
DA201-A1	Aircraft Maintenance Manual (AMM)		Rev 15 - Jun-18-12
DA201-A1	Aircraft Maintenance Manual (AMM) - Incremental Revision		Rev 15 - Jun-18-12
DA201-A1 TR# 51-01	Temporary Revision or Rev 15 of the DA201 AMM - L285/H286 Resin & Hardener		Rev 0 - Mar-22-18
DA201-A1 TR# 78-01	Exhaust System Inspection and Installation		Rev 0 - Feb-11-19
DA202	Airplane Flight Manual (English Day/Night VFR)		Rev 18 - Jan-18-12
DA202-VLA	Airplane Flight Manual (English - VLA Certification)		Rev 8 - Jan-18-12
DA202-100	Airplane Flight Manual (Katana 100 English Day/Night VFR)		Rev 6 - Jan-18-12
DA202-100-VLA	Airplane Flight Manual (Katana 100 English VLA Certification)		Rev 5 - Jan-18-12
DA202 TR# 12-01	Temporary Revision to Rev 18 of the DA202 Flight Manual - Maximum Cylinder Head Temperature		Rev 0 - Nov-09-12
DA202 TR# 12-02	Temporary Revision to Rev 18 of the DA202 Flight Manual - New Oil Pressure Indicator		Rev 0 - Dec-18-12
DA202 TR# 15-01	Temporary Revision TR 15-01 - Coolant Temperature Limit		Rev 0 - Jan-22-15
DA202-100 TR# 12-01	Temporary Revision to Rev 6 of the DA202-100 Flight Manual - Maximum Cylinder Head Temperature		Rev 0 - Nov-09-12
DA202-100 TR# 12-02	Temporary Revision to Rev 6 of the DA202-100 Flight Manual - New Oil Pressure Indicator		Rev 0 - Dec-18-12
DA202-100 TR# 15-01	Temporary Revision TR 15-01 - Coolant Temperature Limit		Rev 0 - Jan-22-15
DA203-A1	Illustrated Parts Catalogue		Rev 6 - Nov-17-20

Service Bulletins (A) = Alert, (M) = Mandatory, (O) = Optional, (R) = Recommended

Chapter 10 - Parking, Mooring, Storage, Return to Service

DA20-10-01 (R) Control lock and fixed provisions, Installation Rev 0 - Jun-19-96



DA20-A1/DA20-100

List of Applicable Publications

Diamond Aircraft Publications			
Doc. No.	Description	Full Listing	Status
Chapter 12 - Servicing			
DA20-12-01 (R)	Fuel pipette and fixed provision, Installation		Rev 0 - Jun-19-96
Chapter 24 - Electrical Power			
DA20-24-01 (O)	Alternator belt		Rev 0 - Mar-09-96
DA20-24-02 (R)	DC Generation, Improved generator grounding		Rev 0 - Jan-08-96
DA20-24-03 (R)	Electrical cables, Engine compartment		Rev 0 - Apr-18-97
DA20-24-04 (O)	Replacement of Battery Relay Contactor		Rev 0 - Nov-08-12
Chapter 25 - Equipment/Furnishings			
DA20-25-01 (O)	Installation of Rescue Hammer		Rev 0 - Sep-21-11
Chapter 27 - Flight Controls			
DA20-27-01 (M)	Flap actuator, Replacement of 12 volt with 24 volt motor		Rev 0 - Mar-09-96
DA20-27-02 (O)	Trim display modification		Rev 0 - Sep-03-96
DA20-27-03A (A)	Rudder Control Cables, Forward		Rev 0 - Sep-24-96
DA20-27-04A (A)	Rudder pedal adjust cable		Rev 0 - Sep-24-96
DA20-27-05 (M)	Rudder support bracket inspection		Rev 0 - Nov-13-96
DA20-27-06A (A)	Hinges, Flight controls		Rev 0 - Apr-17-97
DA20-27-07 (O)	Rudder Pedal Adjust System		Rev 0 - Apr-21-97
DA20-27-08A (A)	Control Surface Hinge Inspection		Rev 1 - Jan-19-01
DA20-27-09 (O)	Installation of Diamond Flap Module and Microswitch Tray Installation		Rev 0 - Aug-14-19
Chapter 28 - Fuel System			
DA20-28-01 (R)	Fuel cap, Safety chain		Rev 0 - Aug-26-96
DA20-28-02A (A)	Fuel system indicating and storage		Rev 0 - Dec-11-96
DA20-28-03 (O)	Fuel filler cap, Locking		Rev 1 - Sep-09-99
DA20-28-04A (A)	Inspection for twisted Fuel Hoses		Rev 0 - Nov-08-00
Chapter 31 - Indicating / Recording Systems			
DA20-31-01 (O)	Temperature limitation, Structural 55 Degree Celsius		Rev 0 - Mar-09-96
DA20-31-02 (O)	Hourmeter, Engine activated installation		Rev 1 - May-02-06
Chapter 32 - Landing Gear			
DA20-32-01 (R)	Brake System Retrofit		Rev 3 - Nov-28-97
DA20-32-02 (R)	Nose Gear Fork, Fatigue		Rev 0 - Jan-08-99



DA20-A1/DA20-100

List of Applicable Publications

Diamond Aircraft Publications			
Doc. No.	Description	Full Listing	Status
DA20-32-04 (M/R)	Inspection of NLG Elastomer Spring and Installation of Replacement Elastomer Elements		Rev 1 - Jun-09-08
DA20-32-05 (O)	Replacement of Steel MLG Struts with Aluminum MLG Struts		Rev 2 - Jul-22-21
DA20-32-06 (R)	NLG Wheel and Fork Installation Improvements		Rev 0 - Jul-15-11
Chapter 33 - Lights			
DA20-33-02 (M)	Instrument lighting, Dimming circuit for KLX 135A KLX GPS/COM		Rev 0 - Jan-08-96
DA20-33-03 (O)	Cockpit Night Lighting System Installation		Rev 0 - May-27-13
Chapter 52 - Doors			
DA20-52-01 (R)	Canopy Locking Mechanism Adjustment		Rev 0 - Dec-10-12
Chapter 53 - Fuselage			
DA20-53-01A (A)	Interference, Rudder Pedal/Foot		Rev 0 - Jun-05-97
DA20-53-02A (A)	A-Bolt Washer Size		Rev 0 - Feb-05-99
Chapter 55 - Stabilizers			
DA20-55-02A (A)	Mount, Forward attachment, Horizontal stabilizer inspection		Rev 0 - Mar-09-96
DA20-55-03 (R)	Stabilizer shim, Mount, Forward		Rev 0 - Sep-09-96
DA20-55-04 (R)	Rudder Upper Bearing		Rev 1 - Mar-27-08
Chapter 56 - Windows/Canopy			
DA20-56-01 (R)	Canopy, Side window water drain		Rev 0 - Jan-10-96
DA20-56-02 (R)	Canopy, Spring		Rev 0 - Nov-30-96
Chapter 57 - Wings			
DA20-57-01 (R)	Wing "B" Bolt Access Cover Locking Device		Rev 0 - Mar-09-96
DA20-57-02A (A)	Aileron control fairing modification		Rev 0 - Mar-07-96
Chapter 61 - Propeller			
DA20-61-01 (M)	Propeller pitch stop, ref Hoffmann Instruction No. E592		Rev 0 - Mar-09-96
Chapter 72 - Engine			
DA20-72-01 (M)	Inspection, Coolant bottle		Rev 0 - Mar-06-97
DA20-72-02 (M)	Evans NPG+ Coolant		Rev 0 - Aug-22-06
DA20-72-03 (O)	Use of 50/50 Glycol Coolant types to Comply with EASA AD No. 2007-0155		Rev 2 - Jul-23-09
DA20-72-04A (M)	Change of Measurement from CHT to Coolant Temperature		Rev 0 - Jan-22-15
Chapter 73 - Engine Fuel			
DA20-73-01 (O)	Rotax 912 A3 to Rotax 912 F3 Airframe conversion		Rev 0 - Apr-18-97



DA20-A1/DA20-100

List of Applicable Publications

Diamond Aircraft Publications			
Doc. No.	Description	Full Listing	Status
DA20-73-02A (A)	Fatigue, Fuel pump outlet		Rev 0 - Apr-17-97
DA20-73-03 (O)	Automotive Fuel Conversion		Rev 2 - Apr-13-98
DA20-73-04A (A)	Automotive Fuel, Fuel Line Blockage		Rev 2 - Mar-23-98
DA20-73-05 (R)	Introduction of a new Fuel Pump Assembly		Rev 0 - Aug-12-11
Chapter 74 - Engine Ignition			
DA20-74-01 (R)	Activation of an Advanced Start Module		Rev 0 - Sep-28-11
Chapter 75 - Engine Air			
DA20-75-01 (M)	Rotax Airbox Installation (DA20/100)		Rev 0 - May-24-01
Chapter 76 - Engine Controls			
DA20-76-01A (A)	Throttle cable replacement		Rev 5 - May-07-97
Chapter 77 - Engine Indicating			
DA20-77-01 (R)	Tachometer, Cable assembly inspection		Rev 0 - Jul-30-96
DA20-77-02 (O)	Electric Tachometer		Rev 2 - Sep-30-16
DA20-77-03 (O)	Superior Labs Tachometer Installation		Rev 1 - Nov-30-06
Chapter 78 - Engine Exhaust			
DA20-78-01 (R)	Exhaust system, Improved joint sealing		Rev 1 - Nov-28-97
DA20-78-02 (O)	Exhaust header, Type 3 & 4		Rev 0 - Apr-18-97
DA20-78-03A (A)	Exhaust header, Security		Rev 0 - Apr-18-97
Chapter 79 - Engine Oil System			
DA20-79-01 (R)	Remote mounting of oil pressure transducer		Rev 1 - Nov-28-97
DA20-79-02 (O)	Winterization kit		Rev 1 - Sep-18-96
DA20-79-03 (R)	Oil Dipstick, Thermal insulator		Rev 1 - Mar-15-11
DA20-79-04A (A)	Defective oil filter		Rev 1 - Nov-28-97
DA20-79-05 (R)	DA20-A1 - Oil Line Retrofit - F3 Engine		Rev 4 - Jun-13-14
DA20-79-06A (A)	Inspection of Oil Tank Cover		Rev 1 - May-02-00
DA20-79-07 (M)	Oil Quantity Placard		Rev 0 - Sep-18-03
DA20-79-08 (M) or (O)	Introduction of a new Oil Pressure Indicator		Rev 2 - Dec-17-12
Miscellaneous			
DA20-92-04	Installation of Photo Luminescent Placards		Rev 0 - May-27-13
DA20-92-05	Operating Limitation		Rev 0 - May-27-13



DA20-A1/DA20-100

List of Applicable Publications

Diamond Aircraft Publications			
Doc. No.	Description	Full Listing	Status
<u>Service Information Letters</u>			
SIL20A1-001	Service Information Letter advising of a Mandatory Service Bulletin released by Rotax SB-912-056/SB-914-038 "Replacement of the Propeller Gearbox for some Rotax Engines Type 912/914 Series".		Rev NC - Jan-22-08
SIL20A1-002	Service Information Letter advising of a Mandatory Service Bulletin released by Rotax SB-912-051/SB-914-034 "Checking of magnetic Plug on Rotax Engines Type 912/914 Series".		Rev NC - Jan-31-08
SIL20A1-003	Service Information Letter to introduce ROTAX Service Instructions SI-912-021 and SI-914-023. "Inspection of Carburetors".		Rev NC - Dec-15-09
SIL20A1-004	Service Information Letter to introduce application of wheel bearing grease for Wheel Assemblies		Aug-03-10
SIL20A1-005	Service Information Letter to implement FAA AD requiring replacement of fuel pumps in Rotax Aircraft Engines 912 A series.		Aug-23-10
SIL20A1-006	Service Information Letter to implement FAA AD requiring inspection of the oil loss caused by cracks in the engine crankcase of Rotax Aircraft Engines type 912 S and 914 F Series.		Oct-19-10
SIL20A1-007	Service Information Letter to introduce ROTAX Service Bulletin, Introduction of a New Oil Dipstick for ROTAX Engine Type 912 and 914 (Series), SB-912-040 R1, SB-914-026 R1.		Mar-09-11
SIL20A1-008	Service Information Letter to reflect the improvement in the design of the Nose Landing Gear (NLG) Fork Assembly.		Mar-28-11
SIL20A1-009	Service Information Letter to introduce Airworthiness Directive No.: AD 2011-0067-Emandating accomplishment with Rotax Service Bulletin SB-912-058, which prescribes the replacement of the washer P/ N 944072 on the Flywheel hub at certain engine series.		Apr-19-11
SIL20A1-010	Service Information Letter to introduce Airworthiness Directive No.: AD 2011-14-09 mandating accomplishment with Rotax Service Bulletin SB-912-058, which prescribes the replacement of washer P/ N 944072 on the Flywheel hub at certain engine series.		Jul-20-11
SIL20A1-011	Service Information Letter to introduce Emergency Airworthiness Directive No. 2011-0222-E prescribing inspection of the crankshaft journal (power take off side) of certain crank shaft serial numbers and certain engine serial numbers in reference to Rotax Alert Service Bulletin ASB-912-059.		Nov-21-11
SIL20A1-012	Service Information Letter to introduce Rotax Alert Service Bulletin ASB 912-059 requiring an inspection of the crankshaft journal for certain engine serial numbers.		Nov-21-11
SIL20A1-013	Service Information Letter to introduce Rotax Alert Service Bulletin ASB 912-060 - Checking of the oil pump fixing torque.		Jan-24-12
SIL20A1-014	Service Information Letter to introduce EASA Emergency Airworthiness Directive No. 2012-0019-E Deviation in the assembly process of the oil pump attachment bolts		Jan-30-12



DA20-A1/DA20-100 List of Applicable Publications

Diamond Aircraft Publications			
Doc. No.	Description	Full Listing	Status
SIL20A1-015	Service Information Letter to introduce Rotax Alert Service Bulletin ASB-912-061R1 prescribing the replacement of the pressure side fuel hose at fuel pumps with a certain part number.		May-31-12
SIL20A1-016	Service Information Letter to introduce EASA Emergency Airworthiness Directive No. 2012-093-E covering Rotax Alert Service Bulletin ASB-912-061R1 for the replacement of the pressure side fuel hose at fuel pumps with a certain part number.		May-31-12
SIL20A1-017	Service Information Letter to introduce EASA Emergency Airworthiness Directive No. 2012-0097R1 covering Rotax Alert Service Bulletin ASB-912-061R1 for the replacement of the pressure side fuel hose at fuel pumps with a certain part number.		Jun-04-12
SIL20A1-018	Service Information Letter to introduce FAA Airworthiness Directive No. 1212-15-01, 14 Aug 12 covering Rotax Alert Service Bulletin ASB-912-061R1, 31 May 12 prescribing replacement of the pressure side fuel hose at fuel pumps with a certain part number.		Aug-17-12
SIL20A1-019	Cylinder HEad Assembly Inspection - EASA EMergency AD 2013-0117-E and FAA AD 2013-07-012		Jun-13-13
SIL20A1-020	Rotax Mandatory Service Bulletin SB-912-065		Oct-10-14
SIL20A1-021	United Instruments SB No. 13		Mar-30-17
SIL20A1-023	Exhaust System Inspection and Installation		Feb-11-19
SIL20A1-024	Aircraft cleaning and disinfection recommendations		May-21-20

Rotax Publications

For the complete and up-to-date list of Rotax Publications refer to their Website:

<http://www.flyrotax.com/customer-service/Impressum/technical-publications.aspx>

Hoffmann Propeller Publications

For the complete and up-to-date list of Hoffmann Propeller Publications refer to their Website:

<http://www.hoffmann-prop.com/en/index.php>

This list identifies documentation directly applicable to the Safe Operation and Maintenance of the DA20-A1 and DA20-100 Aircraft. It is recommended that operators periodically verify that their documentation is at the correct issue/revision levels. The List of Applicable Publications (LOAP) will be updated at least quarterly and sent to all registered subscribers. If you have not received your LOAP update for more than three months, contact Diamond Aircraft Customer Support at the following listed numbers immediately.

This list includes links to relevant vendor documents that Diamond Aircraft is aware of for the DA20-A1 and DA20-100 aircraft. Vendor documents are not posted on the Diamond Aircraft Website.

Other information pertaining to specific components (e.g. Avionics) should be obtained directly from the Vendor or Manufacturer.

For publication revision and subscription service, please contact the following:

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