

DATE

19

2020

ENTER DATA REGARDS INSPECTIONS, ALTERATIONS, REPAIRS OR INFORMATION PERTINENT TO THE HISTORY OF THE AIRCRAFT. ALL ENTRIES MUST BEAR THE SIGNATURE, RATING AND CERTIFICATE NO. OF THE MAKER.

5/23

Replaced main gear tire - new tire and tube

ROBERT A JACOBSEN

Discus CS

8-9-20

Repair fractures at front and rear hinges on canopy frame.

8-9-20

REPAIR INSPECTION RELEASE: T.T. 730.3

THE SAILPLANE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS APPROVED FOR RETURN TO SERVICE. DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER W.O. NO. 750. GEHRLEIN PRODUCTS - CRS # GP1R174K

8-9-20

CONDITION INSPECTION RELEASE: DISCUS CS N520RJ

I CERTIFY THAT THIS SAILPLANE (N520RJ) HAS BEEN INSPECTED IN ACCORDANCE WITH THE SCOPE AND DETAIL OF APPENDIX D PART 43 OF THE FEDERAL AVIATION REGULATIONS AND FOUND TO BE IN CONDITION FOR SAFE OPERATION. SEE W.O. NO. 750 FOR DETAILS. GEHRLEIN PRODUCTS CRS NO. GP1R174K

T.T. 730.3

G.P. COPY

GEHRLEIN PRODUCTS

9001 Hamot Road
Waterford, PA 16441-2701
(814) 866-1131
C.R.S. GP1R174K

- ☒ Repair
☐ 100 Hour Insp.
☐ Annual
☒ Condition Insp.
☐ AD Notes
☐ Service Letter

Name SKYLINE SOARING CLUB
Address 7466 COBLENTZ AVE.
City WARRENTON State VA. Zip 20187

WO No. 750 Date 8-9-20

Aircraft Make and Model	Serial #	N-Number	Aircraft Total Time
Schempp-Hirth Discus CS	217CS	N520RJ	T.T. 730.3
15 hrs Repairs To Discus CS N520RJ as follows:			
REPAIR FRACTURES ON FRONT AND REAR CANOPY HINGES AT FRAME. REMOVE OUTER FINISH AT HINGE AREA. REMOVE ALL FRACTURED EPOXY GLUE. REGUE DELAMINATED HINGES AND REMOVED GLUE AREAS. REINFORCE BOTH HINGE AREAS WITH CARBON AND FIBERGLASS LAYERS. FOUND CANOPY CRACK AT REAR HINGE ALONG FRAME AND STOPPED CRACK. REFINISH REPAIRED AREAS. NO CHANGE IN WT. & BALANCE			
6 hrs PERFORM CONDITION INSPECTION			
REMOVE CERT PAN SENT BACK ON FUSELAGE & INSPECTION COVERS ON WINGS. INSPECT & LUBE AS NEEDED. SARC ALL CONTROL POINTS & REASSEMBLE. PERFORM OPERATIONAL CHECK OF LANDING GEAR, RETRACT, NOSE RELEASE, WHEEL BRAKE & WANTED DUMP VALVE OPERATION. HANDLING IN AND OUT OF SHOP, REQUIRED VIA & LOGBOOK ENTRY. FACTORY MANUAL USED FOR REFERENCE.			
21 hrs @	65.00	TOTAL	1365.00

MATERIALS AND ACCESSORIES		
Quan	Part No. and Description	Amt
	CARBON CLOTH	2.00
	92110 GLASS CLOTH	2.00
	MIGS L285 RESIN	25.00
	WHITE PRESTIC PAINT	12.00
	MASKING MATERIAL	10.00
	CLEANING SOLVENTS & DEGREASER	5.00
	SANDING MATERIAL DISCS & SAND PAPERS	9.00
	POLISHING MATERIALS	10.00
		175.00
DISCUS CS N520RJ T.T. 730.3		
8-9-20 CONDITION INSPECTION RELEASE		
I CERTIFY THAT THIS AIRPLANE (N520RJ) HAS BEEN INSPECTED IN ACCORDANCE WITH THE SCOPE AND DETAIL OF APPENDIX D PART 43 F.A.R.S. AND FOUND TO BE IN CONDITION FOR SAFE OPERATION. GEHRLEIN PRODUCTS C.R.S. GP1R174K. SEE WO 750 FOR DETAILS. JOHN J. WARRINGTON		
8-9-20 DISCUS CS N520RJ		
REPAIR INSPECTION RELEASE T.T. 730.3		
THE AIRPLANE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WO. NO. 750. GEHRLEIN PRODUCTS, C.R.S. #GP1R174K		
Insp.		
Date	8-9-20	
Total MATERIALS		75.00
Customer's Signature		Total Labor
X		1365.00
Terms: Net Cash		PA Sales Tax
		Pay This Amount
		1440.00