
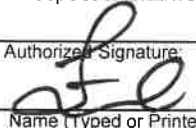


1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number 81685	
4. Organization Name and Address: 		7641 Densmore Ave., Van Nuys, CA 91406-2043 (818) 997-0512 Fax (818) 997-0478 FAA Repair Station # OOCR964K / EASA 145.6318			5. Work Order/Contract Invoice Number WO85794-1	
6. Item	7. Description	8. Part Number	9. Quantity	10. Serial Number	11. Status/Work	
1	RAFT	812FASA-6K2-1-102	1.00	8UL-00656	Overhauled	
12. Remarks THIS UNIT INSPECTED / REPAIRED / OVERHAULED I.A.W. THE MANUFACTURER'S CURRENT SPECIFICATIONS CONTAINED IN CMM 25-60-101, Revision #: 11, Revision Date: 2/4/2022 NO SPECIAL EASA ADS OR MEMBER COUNTRY REQUIREMENTS WERE INDICATED DETAILS OF THE WORK ARE ON FILE AT THIS FACILITY UNDER THE WORK ORDER IN BLOCK 5. CERTIFIES THAT THE WORK COMPLETED IN BLOCK 11/12 WAS CARRIED OUT IN ACCORDANCE WITH EASA PART 145 AND IN RESPECT TO THAT WORK THE COMPONENT IS CONSIDERED READY FOR RELEASE TO SERVICE UNDER EASA PART 145 APPROVAL NUMBER: EASA 145.6318 NEXT INSP. DUE MAY/2025						
13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation <input type="checkbox"/> Non -approved design data specified in Block 12			14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
13b. Authorized Signature:		13c. Approval / Authorization No		14b. Authorized Signature: 		14c. Approval / Certificate No: OOCR964K
13d. Name (Typed or Printed):		13e. Date (dd/mmm/yyyy):		14d. Name (Typed or Printed): FREDY ALDANA		14e. Date (dd/mmm/yyyy): 17-May-2022
User / Installer Responsibilities						
It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1. Statements in Block 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.						

FAA Form 8130-3(02-14)

NSN: 0052-012-9005

BASIC EQUIPMENT ATTACHED TO RAFT

- | | | |
|---|---|--|
| <input checked="" type="checkbox"/> BAILING BUCKET | <input checked="" type="checkbox"/> INFLATION SYSTEM | <input checked="" type="checkbox"/> RAFT INSTRUCTION SHEET |
| <input checked="" type="checkbox"/> HEAVING RING | <input checked="" type="checkbox"/> MANUAL INFLATION PUMP | <input checked="" type="checkbox"/> SEA ANCHOR |
| <input checked="" type="checkbox"/> HOOK TYPE KNIFE | <input checked="" type="checkbox"/> MOORING LINE | <input checked="" type="checkbox"/> SURVIVOR LOCATOR LIGHT |

SURVIVAL KIT CONTAINER AND EQUIPMENT

- | | | |
|---|---|--|
| <input type="checkbox"/> * FAR 135 SURVIVAL KIT | <input type="checkbox"/> DE-SALTING KIT | <input checked="" type="checkbox"/> REPAIR KIT |
| <input checked="" type="checkbox"/> * FAR JAR/OPS1 135 SURVIVAL KIT | <input checked="" type="checkbox"/> DYE MARKER | <input checked="" type="checkbox"/> SIGNAL MIRROR |
| <input type="checkbox"/> * FAR JAR/OPS1 91/121 SURVIVAL KIT | <input type="checkbox"/> EMERGENCY TPA BAG | <input checked="" type="checkbox"/> SPONGE |
| <input type="checkbox"/> * FAR 91/121 SURVIVAL KIT | <input checked="" type="checkbox"/> FIRST AID KIT | <input type="checkbox"/> SUNBURN OINTMENT |
| <input type="checkbox"/> * FAR N/A BASIC | <input type="checkbox"/> FIRST AID PACKET | <input checked="" type="checkbox"/> SURVIVAL MANUAL |
| <input type="checkbox"/> * FAR N/A STANDARD | <input checked="" type="checkbox"/> FISHING KIT | <input checked="" type="checkbox"/> SURVIVOR 06 OSMOSIS PUMP |
| <input type="checkbox"/> * FAR N/A STANDARD PLUS | <input checked="" type="checkbox"/> FLARE KIT | <input checked="" type="checkbox"/> UTILITY KNIFE |
| <input type="checkbox"/> NO SURVIVAL KIT | <input checked="" type="checkbox"/> FLASHLIGHT | <input type="checkbox"/> WATER BAG/CUP |
| <input checked="" type="checkbox"/> CANOPY AND MAST | <input checked="" type="checkbox"/> OARS | <input type="checkbox"/> WATER PACKETS |
| <input type="checkbox"/> CANOPY RODS | <input checked="" type="checkbox"/> RADAR REFLECTOR | <input checked="" type="checkbox"/> WHISTLE |
| <input checked="" type="checkbox"/> COMPASS | <input checked="" type="checkbox"/> RATIONS KIT | |

NEXT HYDRO DUE: 02/2028
ELT MODEL #: SRB-406, P/N: P3-03-0041-101, S/N: 135264
ELT BATTERY DUE: 11/2025
UIN #: ADCC48418000215



CAPS Aviation
a Corporate Air Parts Company
 7641 Densmore Ave
 Van Nuys, CA 91406-2043
 Ph: (818) 997-0512,

FAA Repair Station # OOCR964K / EASA 145.6318

Teardown

Work Order #: WO85794-1
 Work Order Date: 5/12/2022
 Required Date: 0
 Purchase Order #: M84137
 Company Code: 000269

Company: DUNCAN AVIATION	PN: 812FASA-6K2-1-102	S/N: 8UL-00656	Qty: 1.00
POC: MARK CLAY	Descr: RAFT		
Phone #: 402-479-1691	Mfg: WINSLOW	Mfg Date: 01/2009	
Email: MARK.CLAY@DUNCANAVIATION.COM		Tail #: N/A	Aircraft S/N: N/A

PLEASE OVERHAUL AS REQUIRED.
 DUAL 8130 REQUIRED.

Visual Inspection Prior to Teardown:

CONTAINER OR VALISE REQUIRES REPAIR OR REPLACEMENT.
 UNIT RECEIVED WITH LOSS OF VACUUM SEAL.

Preliminary Test Results:

NO DEFECTS OR HIDDEN DAMAGE NOTED.
 SERVICE BULLETINS PRESCRIBED FOR THIS UNIT.
 INFLATION CYLINDER(S) DUE HYDROSTATIC TEST, VALVE OVERHAUL AND REFILL.

Teardown and Inspection Findings:

INFLATABLE PASSED AIR RETENTION TEST.

Corrective Action Taken:

AIR RETENTION TEST ACCOMPLISHED, REPAIRED OR REPLACED ALL NECESSARY PARTS AND COMPONENTS;
 CLEANED AND PACKED I.A.W MFR CURRENT CMM.

PN	Description	Activity	Qty Issued	CD
115867-4	FACE SEAL	Consumable	1.00	NE
115886-1	FIRING HEAD	Consumable	1.00	NE
1RZ00033	CERTIFICATE SERVICE VALID		1.00	NE
20W10151-002	LIGHT RETENTION POCKET	Consumable	1.00	NE
241002-4	VACUUM BAG 34 X 47	Consumable	1.00	NE
30W00704-2-0100-G	PROCEDURE, LIFE SAVING W/ GROMM	Consumable	1.00	NE
30W00705-2-0236-G	LIFE SAVING APPLIANCE W/ GROMME	Consumable	1.00	NE
3A3798-5	PATCH, LIGHT		1.00	NE
3MZ00102	BURSTING STRAP STRIPS		1.00	NE
3MZ00103-1	FOAM 1" X 7" X 7"		1.00	NE
3RA00008	O-RING, SIPHON TUBE		1.00	NE
3RA00061	CYLINDER 4.25# 172 CU IN		1.00	TEST
3RA00085	LINK VALVE		1.00	NE

Final Disposition: Overhauled

THE AIRCRAFT COMPONENT IDENTIFIED WAS EITHER REPAIRED, OVERHAULED, MODIFIED or FUNCTIONAL TESTED AND INSPECTED AS SHOWN, IN ACCORDANCE WITH CURRENT FAA REGULATIONS, PART 43.13 AND STANDARD INDUSTRY PRACTICES ACCEPTABLE TO THE ADMINISTRATOR. THE COMPONENT IDENTIFIED WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE CORRECTIVE ACTION ARE ON FILE AT THIS AGENCY.

Tech ADOLFO MELENDEZ

Inspector FREDY ALDANA

Date 5/17/2022





CAPS Aviation
a Corporate Air Parts Company
 7641 Densmore Ave
 Van Nuys, CA 91406-2043
 Ph: (818) 997-0512,

FAA Repair Station # OOCR964K / EASA 145.6318

Teardown

Work Order #: WO85794-1
 Work Order Date: 5/12/2022
 Required Date: 0
 Purchase Order #: M84137
 Company Code: 000269

Company: DUNCAN AVIATION	PN: 812FASA-6K2-1-102	S/N: 8UL-00656	Qty: 1.00
POC: MARK CLAY	Descr: RAFT		
Phone #: 402-479-1691	Mfg: WINSLOW	Mfg Date: 01/2009	
Email: MARK.CLAY@DUNCANAVIATION.COM		Tail #: N/A	Aircraft S/N: N/A

3RH00041	90 DEGREE ELBOW, S.STEEL		2.00	NE
3RK00002	FIRST AID KIT(JAR-OPS1)		1.00	NE
3RK00014	DYE MARKER, SEA		1.00	NE
3RK00025	HAND PUMP,BELLOWS TYPE		1.00	NE
3RK00037	FLARE,AERIAL METEOR		1.00	NE
3RK00047	BATTERIES EN92 AAA		6.00	NE
3RK00048	BATTERIES EN91,AA		2.00	NE
3RK00054	FOOD RATION BAR,(1000 CAL		16.00	NE
3RK00093	LOCATOR LIGHT		1.00	NE
3SQ00005	SEP KIT BAG LARGE		1.00	NE
880312-2	ANTI-SEASICKNESS TABLETS	Consumable	16.00	NE
A1-20-0605-001	PRODUCT SEAL		1.00	NE
HDT43	LABEL, CYLINDERS		1.00	NE
LS-1	VACBAG TEAR HERE 12X12		2.00	NE
MS3367-1-0	MIL SPECTIE WRAP	Consumable	4.00	NE

Final Disposition: Overhauled

THE AIRCRAFT COMPONENT IDENTIFIED WAS EITHER REPAIRED, OVERHAULED, MODIFIED or FUNCTIONAL TESTED AND INSPECTED AS SHOWN, IN ACCORDANCE WITH CURRENT FAA REGULATIONS, PART 43.13 AND STANDARD INDUSTRY PRACTICES ACCEPTABLE TO THE ADMINISTRATOR. THE COMPONENT IDENTIFIED WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE CORRECTIVE ACTION ARE ON FILE AT THIS AGENCY.

Tech ADOLFO MELENDEZ

Inspector FREDY ALDANA



Date 5/17/2022

Beacon Coding Summary

15 Hex ID ***ADCC48418000215***

15 Hex ID CSum ***F46E2***

22 Hex ID ***56E62420C00010AD6AC110***

Country of Origin ***United States of America (366)***

Protocol ***Aviation Serial Number***

Serial Number ***135264***

C/S Certification ***133***

Selftest Results ***PASSED***

Todays Date ***5/12/2022 2:05:32 PM***

DMCT Software Version ***Version 1.2.0.95***

CUST: DUNCAN AVIATION ***W/O: 85794-1***

DME SRB-406 P/N: P3-03-0041-101 S/N: 135264

BATT EXP DATE: 11/2025

BATT VOLTS: 12.83

