

1. Approving Civil Aviation Authority/Country: <b>FAA/UNITED STATES</b>		2. <b>AUTHORIZED RELEASE CERTIFICATE</b> FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: W.O.#: 372623	
4. Organization Name and Address: Ameron Global Product Support 4750 LITTLEJOHN ST. BALDWIN PARK, CA. 91706 (06UR165Y)		5. Work Order/Invoice Number: Customer Name: AEROMISION Customer No: AEROMISION AIRCRAFT SERV Customer PO#: S5943		11. Status/Work: OVERHAULED	
6. Item: 001	7. Description: WATER FIRE EXTINGUISHER • Cylinder	8. Part Number: 852480	8. Quantity: 1	10. Serial Number: 14072 • 14072	



**12. REMARKS**

This article was overhauled and hydrostatic tested in accordance with C.A.M. 26-20 Rev.36 dated 03/20/2017, and supplemental documents (CGA) Pamphlet C-1, (CGA) Pamphlet C-6, 2013, and the article is considered to be airworthy. Full details of the work performed are held on the work order ref. on block 3.

Certifies that the work specified in block 11/12 was carried out in accordance with EASA Part-145 and in respect to that work the product/article is considered ready for release to service under EASA Part-145 Approval Number: EASA.145.6006

13a. Certifies the items identified above were manufactured in accordance with the design data specified in Block 12, and in respect to that work the product/article is considered ready for release to service under EASA Part-145 Approval Number: EASA.145.6006	14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulation specified in Block 12
<input type="checkbox"/> Approved design data and are in a condition for use in accordance with the design data specified in Block 12, and in respect to that work the product/article is considered ready for release to service under EASA Part-145 Approval Number: EASA.145.6006 <input type="checkbox"/> Non-approved design data specified in Block 12, and in respect to that work, the items are approved for return to service.	14b. Authorized Signature: <i>[Signature]</i>
13b. Authorized Signature: N/A	14c. Approval/Certificate No: 06UR165Y
13d. Name (Typed or Printed): N/A	14e. Date (dd/mm/yyyy): 10/11/2018

**User/Installer Responsibilities**

It is the responsibility of the user/installer to ensure that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.

When 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 the responsibility of the user/installer to ensure that the airworthiness authority accepts aircraft engine(s) / propeller(s) / article(s) from the airworthiness authority of the country specified in Block 1.

Statements in Blocks 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.



**Ameron Global Product Support**  
4750 LITTLEJOHN ST. BALDWIN PARK, CA. 91706  
**Work Order #372623**

CRS# 06UR165Y  
04/19/18

I. WORK ORDER: 372623      CUSTOMER: AERO VISION AIRCRAFT SERV (AEROVISION)      CUSTOMER'S ORDER: 55943

II. PART NUMBER: 92480      ASSEMBLY S/N: 14672      DESC: WATER FIRE EXTINGUISHER      MFG: KIDDE AEROSPACE

REG/VALVE P/N: N/A      REG/VALVE S/N: N/A      CYLINDER S/N: 14672

III. Work to be Performed:  OVERHAUL       REPAIR       INSPECT       HYDROTEST  
 FUNCTIONAL TEST       WEIGHT CHECK       RECHARGE

IV. Data Used: 26-20-20 Rev. 36      Revision: 03/20/17      SBs/ADs: N/A

Other Data Used: N/A

V. Preliminary Inspection: External inspection - Received unit leaking with no S/N on R.O.

Cyl. Info:      Date Mfr'd: 2/04      Last Hydro Test: 02/14      DOT: N/A      Tech/Date: AMJ 04/17/18

VI. Corrective Action: Instructions: Initial numbered and lettered entries that apply. Initials indicate step was complied with. All other entries to be completed as they apply.

1.  Disassembled (Required for Overhaul). 2.  Cleaned and Inspected (Required for Overhaul). 3.  Repaired as necessary (Required for Overhaul).

4.  Replaced all required parts

P/N	Description	Qty	Serial/Lot	P/N	Description	Qty	Serial/Lot
15262	WIRE SEAL		N/A	56610005	O-RING		N/A
201278	SPRING	1	381109	802287	SYPHON TUBE ASSY	1	381106
201279	SPRING	1	381110	802503	CHECK ASSY.		N/A
201386	CO2 CYLINDER		N/A	M15262	WIRE SEAL	1	379116
202331	O-RING		N/A	M201386	CO2 CYLINDER	1	373948
202381	CHECK, MOLDED RUBBER		N/A	M202331	O-RING	1	373711
204960	WIRE SEAL		N/A	M202381	CHECK, MOLDED RUBBER	1	376906
21130	PIN	1	381107	M802503	CHECK ASSY.	1	377271
213923	AGENT	1	381111	MS28775-006	O-RING	1	379627
3110-0214	ORING		N/A	MS28775-214	O-RING	1	379626
32583	PIN	1	381108	P802503	CHECK VALVE		N/A
5661-0005	O-RING		N/A				
201205	STEM		N/A	5064-0402	SCREW SET CUP		
201207	SYPHON TUBE		N/A	52353-1	TUBE		
201208	NOZZLE		N/A	801944	PIERCING PIN ASSY		
201253	WASHER		N/A	803751	BODY & SYPHON TUBE		
205677	WASHER		N/A	807105	CYLINDER		
206253	HOLDER		N/A	841105	VALVE ASSEMBLY		
206254	LEVER		N/A	865	COPPER WASHER		
208255	RING		N/A	A1000	DECAL-HYDRO		
211759	DECAL-TURN		N/A	A4765	DATAPLATE		
214129	DECAL		N/A	H00194	STEM		
240159	DECAL-NAMEPLATE		N/A	H801944	PIERCING PIN ASSY		
263079	DECAL		N/A	M89248	WATER FIRE EXTINGUISHER		
325962	DECAL		N/A	QA247650	DECAL NAMEPLATE		
3605	DECAL		N/A				

**KASI 10 IGM**

5.  Reassembled (Required for Overhaul).      6.  Recharged.      7.  Tested (Required for Overhaul).

8.  Hydrostatically Tested: a. Date tested: 04/2018      b. Next Hydrostatic Test due: 04/2022      Cylinder service life expires: Unlimited

9.  No work accomplished: a.  Beyond Economical Repair      b.  UNSALVAGEABLE PART  
c.  Returned to customer "AS-IS"      d.  Disposed of at A.G.P.S.

10. Fire extinguisher service data: Empty weight: N/A      Agent weight: N/A      Returning Less: (per customer's instruction) Cartridge(s): N/A  
N2 Weight/Pressure: N/A psi      Less cartridge(s): N/A      Outlet(s): N/A  
Total Weight: 6.95      Less outlet(s): N/A      Mounting Hardware: N/A

11. Additional comments: Overhauled this unit per C.M.M.

Work performed by: SP      Certified Technician: MARTIN ALONSO      Authorized by: MARTIN ALONSO  
Date: 04/19/18      Date: 04/19/18      Date: 04/19/18      Form Rev 1s

