

1. Approving Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 24-28797	
4. Organization Name and Address: O'Brien Enterprises - 2420 East 28th St. - Signal Hill CA 90755 (QK3R792L)					5. Work Order/Contract/Invoice Number: 24951	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1	Fire extinguisher	33500026-1	1	28999 C1	Overhauled	
12. Remarks: Overhauled in accordance with approved data, CMM 26-22-98, Dated 03-2023 Inspect, clean, hydrostatic test, repair as required, refill and leak test. Inspect and test pressure switch: Yes Other P/N : N/A Cartridge Info: None Last Overhaul 10-23-2024 Next overhaul due: 10-23-2029						
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: XXXXXXXXXXXXXXXXXXXXXXXXXXXX	13c. Approval/Authorization No.: XXXXXXXXXXXXXXXXXXXXXXXXXXXX	14b. Authorized Signature: <i>Sid O'Brien</i>		14c. Approval/Certificate No.: QK3R792L		
13d. Name (Typed or Printed): XXXXXXXXXXXXXXXXXXXXXXXXXXXX	13e. Date (dd/mm/yyyy): XXXXXXXXXXXXXXXXXXXXXXXXXXXX	14d. Name (Typed or Printed): Sid O'Brien		14e. Date (dd/mm/yyyy): 23OCT2024		
User/Installer Responsibilities						
<p>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.</p> <p>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.</p>						

O'Brien Enterprises

2420 E. 28th Street, Unit 2

Signal Hill, California 90755

Tel: 562-988-9546

Email: sobrienenterprises@gmail.com

F.A.A. # QK3R792L

WORK ORDER NO. 24951

INSPECTION AND TEARDOWN REPORT

Customer Pius Parts Date Received 10-22-2024
Address 11 Bee Tree Circle Units Received this P.O. 1
Rockport TX 78382 Unit 1 of 1 Units
Customer P.O. # 0051 Assembly Serial # 28999 C1
Part Number 33500026-1 Cylinder Serial # _____
Other Part Number N/A Other: _____
Manufacturer: Kidde ☐ HTL/PacSci ☒ AMEREX ☐ Other _____
Description: Fire Extinguisher ☒ Other _____

CUSTOMER REQUESTS

Overhaul ☒ Weight and Leak Test ☐
Hydrostatic Test ☐ Inspect interior ☐
Repair ☐ Other _____
Refill ☐ _____
Inspect and test pressure switch Yes No N/A

INITIAL INSPECTION

Date of Mfg. 10-2009 DOT Rating: 4D 7945- 975 Other _____
Last Overhaul 10-2009 Capacity: 60 C.I. ☐ 86 C.I. ☐ 90 C.I. ☐ 125 C.I. ☐
#1 Cartridge Date: ____/____/____ None ☒ 195 C.I. ☐ 224 C.I. ☐ Other Cap. 65 C.I.
#2 Cartridge Date: ____/____/____ None ☒ Test P.S.I. 1600 ☐ 1800 ☐ 2000 ☐ 2100 ☐ 2400 ☐ 3000 ☐ Other 2270
#3 Cartridge Date: ____/____/____ None ☐ Received: Full ☐ Empty ☒ Fired ☐ Low P.S.I. ☐

INITIAL INSPECTION ANALYSIS

Parts Missing: None ☐ Cartridge(s) ☒ Discharge Outlet(s) ☐ Safety Cap(s) ☐ Halon/N2 ☒ Other: _____
Additional Parts Received: None ☐ Safety Caps ☐ Strap/Clamp ☐ Other _____
Exterior Condition: Good ☐ Fair ☒ Poor ☐ Other _____
Interior Inspection: Pass ☒ Fail ☐ Hidden Damage: Yes ☐ No ☒ Comment _____
Repairable: Yes ☒ No ☐ BER/Scrap: Yes ☒ No ☐
Serviced per Mfg: HTL/PacSci ☒ Kidde ☐ NFPA10 ☐ Other _____
Serviced I.A.W. Customer Procedures Manual: Yes ☐ No ☒ Manual # 26-22-58 Rev. Date 03-2023
Other _____ Rev. # _____
Investigate A.D. Activity: Yes ☒ No ☐ By Sid O Findings: No Activity ☒ Other: _____

CORRECTIVE ACTIONS

Overhauled IAW Mfg Specs ☒ Inspect Interior ☒ Scope of Work: Inspect and test pressure switch Yes No N/A
Repaired IAW Mfg Specs ☐ Refinish Exterior ☐
Recharge - Wt. and/or Leak Test ☒ No Work Done ☐
Hydrostatic Test IAW DOT/CFR49, PART 180.2 ☒

O'Brien Ent., Inc.

SIGNAL HILL, CA 90755

FAA APPROVED

Repair Station #QK3R792L

(562) 988-9546

P/N **33500026-1**

S/N **28999C1**

HYDRO DATE

10-2024

CHARGE DATE

10-21-24

WEIGHT

7.99

INSPECT DATE

WEIGHT

WT LESS VALVE(S) & CARTRIDGE(S) ☒

WT WITH VALVE(S) & CARTRIDGE(S) ☐



PACIFIC[®] HTL/Kin-Tech
SCIENTIFIC Division

FSCM 05167

FIRE EXTINGUISHER

HTL P/N
SERIAL NO.
AGENT(CBrF₃)
PRESSURE

33500026-1 REV.E

28999C1

3.98

LB NOM

800

PSIG @ 70 °F

END SPEC. NO.: 170-PSP-004

CHARGE DATE	GROSS WT	LBS
10-28-09	8.85	
10-16-24	9.10	7.99

PAT NO 3,552,495

PAT. NO. 3,129,765

WITH WITHOUT
CARTRIDGE
& OUTLETS

NEXT HYDRO DUE

YEAR

2029

MO

10

OBRIEN ENTERPRISES

Signal Hill, CA
562-988-9546