

1. Approving Civil Aviation
Authority/Country:
FAA/United States

2.

AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:

20144607

4. Organization Name and Address:

Harbor Pacific Aerospace Repair Station No. RJ3R817L
11240 Sherman Way
Van Valley, CA 91353

5. Work Order/Contract/Invoice
Number: XLA440

6. Item:

7. Description:

8. Part Number:

9. Quantity:

10. Serial Number:

11. Status/Ver:

1 NOSE LANDING GEAR

1170C0000-06

1.0

00693

OVERHAULED

12. Remarks:

PO: OPS-01303, CSN: 18,460 CSO/TSO: ZERO SEE ATTACHMENTS FOR ADSB STATUS AND LLP DATA

OVERHAULED IAW ELER CMM 32-21-10 REV. 13, DATED 18FEB2011

COMPLIED WITH LIEBHERR TECHNICAL DISPOSITION: L-6011-ED-0004, ISSUE 01, DATED 13JUL2010

POST MODS: M1170-17

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/component) is considered ready for release to service under EASA Part 145 Approval Number: EASA.145.0P18.

13a. Certifies the items identified above were manufactured in conformity to:

14a. ☒ 14 CFR 43.9 Return to Service

☒ Other regulation specified in block 12

☐ Approved design data and are in a condition for safe operation,
☐ Non-approved design data 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:

HPI
64

14c. Approval/Certificate No.:

RJ3R817L

13d. Name (Typed or Printed):

13e. Date/delimiting/yyy/:

14d. Name (Typed or Printed):

EAT BALAMUNDE

14e. Date/delimiting/yyy/:

15/May/2014

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 ensure 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 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.

11240 Sherman Way
 Van Nuys, CA 91411
 USA
 TEL (818) 765-6201
 FAX (818) 765-8073

FAA REPAIR STATION
 RJ3RB17L

WORK ORDER # XLA440
 RECEIPT DATE 01/14/2014
 CUSTOMER CONSTANT AVIATION LLC
 CUSTOMER P.O. OPS-01303
 URGENCY NORMAL
 TAIL# N1023C

QTY		P.O. PART NUMBER		DESCRIPTION		SERIAL NUMBER	
1		11700000-04		NOSE LANDING GEAR		00093	
MAINTAINED		CSD		CSH		150	
LITRE/REPAIR		N/A		10-460		N/A	
COND AS RECD IN REC DEPT		N/A		15497-30		EMBAER ENG-145 (EBC)	
CUSTOMER REPORTED DISCRP		NAME		REF. NO.		N/A	
DATE OF LAST REP / OH		WARRANTY		N/A		N/A	
CUSTOMER		A/C/UNIT/23C		N/A		N/A	

INITIAL EVALUATION RESULTS
 (UNIT RECEIVED IN FAIR CONDITION. PLEASE SEE ATTACHED DOCUMENTS FOR LIST OF NON-REPAIRABLE PARTS (NRP) AND PARTS REQUIRING OOH CONCESSIONS (OOR). ALL OTHER COMPONENTS ARE WITHIN OOH LIMITS. UNIT OVERHAUL IN ACCORDANCE WITH ELER OOH 32-21-10.

INITIAL TEST Not Applicable

REPAIR ACTION DESCRIPTION

WORK COMPLETED
 OVERHAUL IN ACCORDANCE WITH ELER OOH 32-21-10 REV. 13, DATED 18FEB2011.

CSD: ZERO

TSO: ZERO

POST MODS: M, 1170-17

COMPLIANT WITH LITRE/REPAIR TECHNICAL DISPOSITION
 L-6011-ED-0004 ISSUE 01, DATED 13JUN2010

SEE ATTACHMENTS FOR A0/58 STATUS AND LLP DATA.

0415MAY2014



AS SHIPPER PART NUMBER	11700000-06	S/N	00093	PUBLICATION	ELER OOH 32-21-10
UNIT EXCHANGED FOR P/N	N/A	S/N	N/A	P.O.#	N/A
Signature - Certified Mechanic/Supervisor		Signature - Certified Inspector		Date: MAY 15 2014	Date: MAY 15 2014
Cert #:		Cert #:		Form No. 100798	

LIFE LIMIT REPORT

FAA REPAIR STATION
R13R817L
PAGE 1 OF 1

111240 SHERMAN WAY
SUN VALLEY, CA 91352

HAWKER PACIFIC
AEROSPACE

REMOVAL

HPA WC#1
XLA440

XL A440

A/C #:	N1073C	A/C SN:	550
POS:	NLG	REASON:	OVERHAUL

UNIT POS. OPS-01303

30310-30315

First p/N

N/A

[illegible]

7067-9600

REC'D - N-10500

00500

INSTALL

NA

FLIGHT ITV, FM-145

DATE: Apr-14

NOSE GEAR LEG ASSY

[illegible]

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Customer Ref	Part # / N	Description	MFG P/N	Safety Life Limits	Cycles Since New	Remaining Safe Life
***	1170C0000-04	HOIST LANDING GEAR STRUT	00593	UNLIMITED	18,460	N/A
***	1170A1400-01 1170-1401	SLIDING TUBE ASSY SLIDING TUBE	L474	60,000	18,460	41,540
***	1170-1403	WHEEL AXLE	L46	60,000	18,460	41,540
***	1170A1300-01 1170-2301	STEERING CLIFT ASSY STEERING CLIFT	L933	60,000	18,460	41,540
***	1170A0300-01 1170-0301	TORQUE LINK ASSY TORQUE LINK	L364	60,000	18,460	41,540
***	1170A0300-01 1170-0301	TORQUE LINK ASSY TORQUE LINK	L370	60,000	18,460	41,540
***	1170-0301	TORQUE LINK PIN	L3412	60,000	18,460	41,540
***	1170-0301	TORQUE LINK PIN	L3413	60,000	18,460	41,540
***	1170-0301	TORQUE CENTER BOLT	L264	60,000	18,460	41,540
***	1170A1300-01 1170-1303	MAIN FITTING ASSY MAIN FITTING	605	60,000	18,460	REPLACED
***	1170-0070	DRAG STRUT ATTACH PIN	L206	60,000	18,460	41,540
***	1170-0032	PINPLE PIN	L1457	60,000	18,460	41,540
***	1170-0032	PINPLE PIN	L1455	60,000	18,460	41,540
***	1170-0071**	ACTUATOR ATTACH PIN	NOT RECEIVED	UNLIMITED	N/A	N/A
***	1170A4500-01*	FEEDBACK POTENTIOMETER	D1-SEAP	UNLIMITED	12,765	N/A
***	1170A4500-01*	FIREWALL SENSOR	NON	UNLIMITED	18,460	N/A

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SAFE LIFE LIMITS HAVE BEEN REVIEWED AND VIEWED TO APPROVED AND/OR ACCEPTED DATA. CUMULATIVE CYCLE INFORMATION FOR EACH LIFE LIMITED COMPONENT OR ASSEMBLY.

IS BETTER BY NPA

AS RELEASED BY NSA					
NPC P/N	HFG S/N	CYCLES SINCE NEW	REMAINING SAFE LIFE	CYCLES SINCE OAH	PREVIOUS OPERATOR
11170-0000-0E	00493	18,460	N/A	0	111023C
117041400-01	1434	18,460	41,540	0	111023C
11170-0001	146	18,460	41,540	0	111023C
1170-0003					
117041200-01	1313	18,460	41,540	0	111023C
1170-0001					
117041300-01	1364	18,460	41,540	0	111023C
1170-0001					
117041300-01	1370	18,460	41,540	0	111023C
11170-0001	1412	18,460	41,540	0	111023C
11170-0001	1411	18,460	41,540	0	111023C
11170-0002	1364	18,460	41,540	0	111023C
117041300-05	859	19,390	40,620	0	N29515
11170-1305	1036	18,460	41,540	0	111023C
11170-0070	11687	18,460	41,540	0	111023C
11170-0032	11655	18,460	41,540	0	111023C
11170-0032					
11170-0071**	L866	0	N/A	0	NEW
117041500-01*	D1264P	12,765	N/A	TEST ONLY	111023C
17042900-01*	HP1777	18,460	N/A	INSPECTED	111023C

Endre R. Rasmussen, M.D., is a professor of medicine and director of the Division of Endocrinology and Metabolic Diseases at the University of Michigan Medical Center, Ann Arbor, Michigan.

DATE _____

James P. Mc

...in a 1998 study...

DATE:

Page

ON OCCURRENCE

DATE _____

Porta black

