

WARNING-HIGH VOLTAGE
WAIT 10 MIN AFTER POWER HAS BEEN
REMOVED BEFORE DISCONNECTING
CABLES OR OPENING UNIT.

NAVIGATIONAL STROBE LIGHT
P/N 30-1172-5
FAA/PMA S/N 3801 REV. E
GRIMES MANUFACTURING COMPANY
URBANA, OHIO

0333

172-5



1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 298502	
4. Organization Name and Address: Aerospace Turbine Rotables Inc. 1919 E. Northern St Wichita, KS 67216-2430 US Ph: (316) 943-6100, Fax: (316) 943-2917 FAA Approval Holder: NV2R045L					5. Work Order, Contract or Invoice Number: WO108061	
6. Item	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1	Strobe Power Supply	30-1172-5	1.00	3801	OVERHAULED	
12. REMARKS						
<p>Overhauled and certified IAW the documents listed. Full details of work performed held on work order.</p> <p>Manuals Used: Manual ID: 76-08-02 R2, Type: AD, Rev: 0, Rev Date: 1/31/1983; Manual ID: MD30-1, Type: MM/IPL, Rev: 2, Rev Date: 6/1/1979; Manual ID: 30-0515-33-0009, Type: SB, Rev: 003, Rev Date: 12/3/1976</p> <p>The work specified in Blocks 11/12 was performed in accordance with EASA-Part 145 and with respect to the work, the aircraft component is considered ready for release to service under EASA Approval Certificate EASA.145.4033.</p>						
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 checked="" 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:
						NV2R045L
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy)		14d. Name (Typed or Printed):		14e. Date (dd/mm/yyyy):
				Steven Pena		12/Jul/2017
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.</p> <p>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>						



AEROSPACE TURBINE ROTABLES, INC.

1919 E. Northern St
Wichita, Ks 67216-2430, US
FAA Certified Repair Station No. NV2R045L, EASA.145.4033
Ph: (316) 943-6100, Fax: (316) 943-2917

Work Order

W/O Number: WO108061



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2:47:32 PM

Bill To: 18793 Phone #: 260-729-5073
MILLER AVIATION
661 W 100TH NORTH
PORTLAND, IN 47371
UNITED STATES

Ship To: 18793
MILLER AVIATION
661 W. 100TH NORTH
PORTLAND, IN 47371
UNITED STATES

CAR#413

Part No: 30-1172-5

Qty: 1

Refno: DUSTY

Cust PN:

Mfg: HWGRIMES

Ship Acct#:

Descr: Strobe Power Supply

Mfg SN:

Dist/Dealer: DEALER

SN: 3801

Terms: MASTERCARD

Container

Work Type: EVALUATE FOR WARRANTY

Important Information -

Date Received: 5/30/2017

Need Date: 06/14/2017

Shipping Method: UPS GROUND

Evaluation - *Warranty Repair*

Date Evaluated: Eval Date

Findings: *The strobe power supply failed causing a broken injection flow valve, faulty trigger, 15 coil pins at the evaluation, 460v, over 60AMP, all parts accounted for, a few broken faces. and faulty 500k pot, damage insulator.*

Customer Approval -

Date Approved:

Work Order Comments -

ADD 11.25 FOR INCOMING FREIGHT

CAME in in pieces