

1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES	2. Authority/Country: FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. FAA Form Tracking Number: FE14-2451			
4. Organization Name and Address:  918 Thompson Avenue, Glendale, CA 91201 FAA Certificated Repair Station PU3R776L Telephone (818) 240-7740 • Facsimile (818) 240-1009 info@fortnereng.com • www.fortnereng.com	5. Work Order/Contract/Invoice Number: PO: 66243 JTN: RJ-5347-02				
6. Item: 1	7. Description: THRUST REVERSER ACTUATOR ASSY	8. Part Number: 1616000-2	9. Quantity: 1	10. Serial Number: 1449	11. Status/Work: OVERHAULED
12. Remarks: All work on the identified unit has been accomplished using FAA acceptable data listed on the attached teardown report for our Job# RJ-5347-02, and the referenced data as follows; CMM 78-30-06 Rev 4 Dated 09/13/11 FEM certifies that the work specified in blocks 11 and 12 was performed in accordance with EASA Implementation Rule part 145 approval, and with respect to that work, the aircraft component is considered ready for release to service under EASA approval number EASA.145.4451.					
13a. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 12.		14a. ☒ 14 CFR 43.9 Return to Service ☒ 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.:		14c. Approval/Certificate No.: PU3R776L	
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14d. Name (Typed or Printed): Robert S. Fortner 01/OCT/2014	
User/Installer Responsibilities					
It is important to understand that the existence of this document alone does not automatically constitute authority to install the 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 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.					
FAA Form 8130-3 (02-14)					

"OVERHAUL PER CMM 78-30-06"

UNIT RECEIVED IN FAIR CONDITION; OVERHAUL REQUIRED. THE SEALS WERE WORN AS RECEIVED.

UNKNOWN.

OHM/CMM, A/D's, SERVICE BULLETINS, CUSTOMER INSTRUCTIONS COMPLIED WITH

78-30-06 Rev 4 Date 09/13/11

DISPOSITION OF PART/WORK PERFORMED

UNIT DISASSEMBLED AND INSPECTED. REPAIRED/REPLACED DETAIL COMPONENTS AS REQUIRED. ALL MAJOR SUBASSEMBLIES WERE INSPECTED AND WERE SERVICEABLE AS RECEIVED. PROCESSED UNIT FOR RETURN TO SERVICE WITH OVERHAULED CERTIFICATION.

DISPOSITION OF PART SUBASSEMBLIES

1616033-1 WORM & GEAR ASSY TEST ONLY

1616051-1 ACME SCREW & NUT ASSY INSPECT

STANDARD PARTS

1 ea 1616054-1, 1 ea 966926-212, 1 ea 966963-212, 4 ea MS28774-012,
4 ea MS28774-219, 2 ea MS28774-224, 2 ea NAS1611-012, 1 ea NAS1611-032,
1 ea NAS1611-212, 2 ea NAS1611-219, 1 ea NAS1611-224, 2 ea NAS1612-12,
1 ea S30388-7-1, 1 ea TF888S212-902C,

To the best of Fortner Eng. & Mfg., Inc.'s knowledge, this component has not been involved in any major incident, accident or fire during its operation; nor was this component obtained from a government source.