

1. Approving Civil Aviation Authority / Country: **FAA / UNITED STATES**

**AUTHORIZED RELEASE CERTIFICATE**  
**FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG**

3. Form Tracking Number:  
 00000000000009405519  
 404625399  
 Page 1 of 1

4. Organization Name and Address: **COLLINS ENGINE NOZZLES, INC.**  
**811 FOURTH STREET**  
**WEST DES MOINES, IA 50265-0100 USA**  
 CERTIFICATE #PQ3405CE

5. Work Order/Contract/Invoice Number:  
 167404360  
 P463055


6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
01	ADAPTER ASSY FUEL MANIFOLD	183977	2	N/A	NEW

12. Remarks:  
**Purpose: Airworthiness Approval**  
**THIS PMA PART IS NOT A CRITICAL COMPONENT.**  
**PRODUCED UNDER LICENSING AGREEMENT FROM THE HOLDER OF TC:E4EA**  
**FAA/PMA APPROVED REPLACEMENT FOR P&WC PART NO. 3077781-01**  
 2 PCS. - MFG. NO. 0031066937

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.: 032573495	14b. Authorized Signature:	14c. Approval / Certificate No.:
13d. Name (Typed or Printed): BRUCE A ADAMS	13e. Date (dd/mm/yyyy): 14 JUN 2022	14d. Name (Typed or Printed):	14e. Date (dd/mm/yyyy):

**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 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 1 3a 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.

1. Approving Civil Aviation Authority / Country: **FAA / UNITED STATES**

2. **AUTHORIZED RELEASE CERTIFICATE**  
**FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG**

3. Form Tracking Number:  
 00000000000009405524  
 404625399  
 Page 1 of 1

4. Organization Name and Address: **COLLINS ENGINE NOZZLES, INC.**  
 811 FOURTH STREET  
 WEST DES MOINES, IA 50265-0100 USA  
 CERTIFICATE #PQ3405CE

5. Work Order/Contract/Invoice Number:  
 167404360  
 P463055

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
01	ADAPTER ASSY FUEL MANIFOLD	183975	26	N/A	NEW

12. Remarks:  
 Purpose: Airworthiness Approval  
 THIS PMA PART IS NOT A CRITICAL COMPONENT.  
 PRODUCED UNDER LICENSING AGREEMENT FROM THE HOLDER OF TC:E4EA  
 FAA/PMA APPROVED REPLACEMENT FOR P&WC PART NO. 3077780-01  
 13 PCS. - MFG. NO. 0033382273  
 13 PCS. - MFG. NO. 0033332554

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.: 032573495

14b. Authorized Signature:  
 14c. Approval / Certificate No.:

13d. Name (Typed or Printed): **BRUCE A ADAMS**  
 13e. Date (dd/mm/yyyy): 14 JUN 2022

14d. Name (Typed or Printed):  
 14e. Date (dd/mm/yyyy):

**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 ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(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.