## DEPARTMENT OF TRANSPORTATION

FEDERAL AVIATION ADMINISTRATION

MAJOR EQUIPMENT IDENTITY

| Enter pertinent data | MANUFACTURER | MODEL/SERIES | SERIAL NUMBER | $\mathbf{N}$ |
| :---: | :---: | :---: | :---: | :---: |
| AIRCRAFT |  |  | $\square$ | , |
| POWERPLANT |  |  | , | ] |
| PROPELLER |  |  | $\square$ | $\square$ |

PROBLEM DESCRIPTION


## SUBMITTED BY



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## All Submitters - Instructions for Completing FAA Form 8070-1

Major Equipment Identity

| TITLE | ENTRY |
| :--- | :--- |
| Aircraft <br> Powerplant <br> Propeller | Identify major equipment related to problem. Enter manufacturer, model, and serial <br> number per FAA/MANUFACTURER type certificate data sheet. If amateur built, use <br> plan or kit name. Use military model designators when appropriate. Avoid colloquial <br> names and market titles. |
| $\mathrm{N}-$ | Aircraft Registration Number. |

Problem Description

| Date | Give date problem occurred (i.e., 7-1-84). |
| :--- | :--- |
| Text | Whenever possible, describe conditions subsequent to, or leading up to, the reported problem: <br> (a) Identify the cause for malfunction and emergency measures execute. (b) Include com- <br> pliance or noncompliance with Airworthiness Directives, Service Bulletins, STC's, and PMA's. <br> (c) Provide any significant fact you feel may help to reduce or eliminate recurrence (i.e., cycles, <br> landings, and suggested changes). |
| Part Name | Skin, rib, shaft, Venturi, transistor, capacitor, etc. Avoid colloquial names. |
| Mfg. Part Number | Alphanumeric part identifiers assigned by manufacturer. |
| Part Condition | Cracked, bent, burned, corroded, shorted, etc. |
| Part/Defect Location | L.H. alternator, audio, R.H. outboard, range switch, etc. |
| Part TT | Service time on part since overhaul in whole hours (i.e., 00200) |
| Part TSO | Comp/appl manufacturer: Beech, Cessna, Prestolite, Bendix, Collins, etc. |
| Comp/Appl Name part in whole hours (i.e., 00531). |  |
| Manufacturer | Alphanumeric model and serial numbers or identifiers assigned by comp/appl manufacturer <br> (i.e., ALU8403, NAS3A1, 51 RVII). Do not repeat "MAJOR EQUIPMENT IDENTITY" in these <br> locations. |
| Mfg. Model/Number, <br> Serial Number |  |

## Submitted By

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FAA District Offices - Refer to FAA Order 8010.2

PAPERWORK REDUCTION ACT STATEMENT: The information collected on this form is required. This form reports occurrences or detection of each failure, malfunction, or defect in an aircraft. We estimate that it will take 1 hour to complete the form. No assurance of confidentiality is promised. Please note that an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The OMB control number associated with this collection is 2120-0039.


[^0]:    ADDITIONAL COMMENTS

