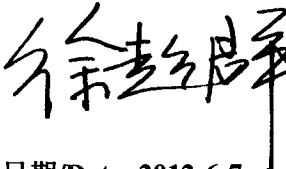


**型号认可证数据单**  
**THE VALIDATION DATA SHEET**

编号/No.: VTC0267P  
版次/Revision: 0  
型号/Type:  
1A200/WFA

批准人/Approved by:

  
日期/Date: 2012-6-7

本数据单是型号认可证（编号 VTC0267P）的组成部分，它规定了符合中国民用航空局的适航要求所颁发此型号认可证的产品状态和限制。

This data sheet, which is a part of Validation Type Certificate (No: VTC0267P), prescribes conditions and limitations under which the product for which the Type Certificate was issued meets the airworthiness requirements of the Chinese Civil Aviation Regulation.

**型号认可证持有人/Validation of Type Certificate Holder:**

McCauley螺旋桨公司  
McCauley Propeller Systems  
7751 East Pawnee  
Wichita, KS 67207

**有效页清单/List of effective pages :**

|             |   |   |   |   |   |  |  |  |  |  |  |  |  |  |
|-------------|---|---|---|---|---|--|--|--|--|--|--|--|--|--|
| 页数/ Pages   | 1 | 2 | 3 | 4 | 5 |  |  |  |  |  |  |  |  |  |
| 版次/Revision | 0 | 0 | 0 | 0 | 0 |  |  |  |  |  |  |  |  |  |

## 第1部分 概述

### SECTION 1 GENERAL

#### 1. CAAC认可数据单和型号合格证数据单

##### CAAC Validation Data Sheet and Type Certificate Data Sheet

|               |                                                                                        |                                                                                     |
|---------------|----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|               | 中国民用航空局认可数据单号、版次和颁发日期<br>CAAC Validation Data Sheet Number, Revision and issuance date | 型号合格证数据单号、版次和颁发日期<br>Type Certificate Data Sheet Number, Revision and issuance date |
| 当前<br>Current | 编号: VTC0267P; 版次: 0; 2012-6-7<br>No. VTC0267P; Revision 0; 2012-6-7                    | FAA TCDS No. P-874, Revision 20, April 21, 2011                                     |
| 历史<br>History | 无<br>NONE                                                                              | 不适用<br>N/A                                                                          |

2. 类别/Category: 螺旋桨/Propeller
3. 认可当局/Validation Authority: 中国民用航空局/CAAC  
审定当局/Certifying Authority: 美国联邦航空局/FAA
4. 型号合格证持有人/Type Certificate Holder: McCauley Propeller Systems  
7751 East Pawnee  
Wichita, KS 67207
5. 制造厂/Manufacturer: McCauley Propeller Systems
6. 双发延程/ETOPS: 不适用/NA
7. CAAC 专用要求/Special Requirements: 无/NONE

## 第2部分

## SECTION 2

类型/Type 定距金属/Fixed pitch metal  
材料/Material 铝合金/Aluminum Alloy  
桨叶数量/No. of blades 2片/Two

| 型号<br>(见注2)<br>Model<br>(see Note 2) | 起飞<br>最大连续/<br>Takeoff<br>Max. Cont. |      | 直径/<br>Dia. | 标准桨距/<br>Standard<br>Pitch | 桨毂安装孔/Hub Drilling  |                      |                             | 桨毂尺寸/<br>Hub Dimensions          |                          |                      | 重量(磅)<br>(最大直径/<br>Weight (lb.)<br>(Max. Dia.) |
|--------------------------------------|--------------------------------------|------|-------------|----------------------------|---------------------|----------------------|-----------------------------|----------------------------------|--------------------------|----------------------|------------------------------------------------|
|                                      | HP                                   | RPM  |             |                            | 数量/<br>No.<br>Holes | 孔径/<br>Dia.<br>Holes | 螺栓圆周<br>/<br>Bolt<br>Circle | 定位孔<br>直径/<br>Dia. Pilot<br>Hole | 桨毂直<br>径/<br>Hub<br>Dia. | 厚度<br>Dim.<br>Thick. |                                                |
| 1A200/WFA                            | 290                                  | 2700 | 90"-74"     | 100"-40"                   | 6                   | 33/64"               | 4.75"                       | 2-1/4"                           | 6"                       | 3-9/16"              | 48*                                            |

\* 重量包括整体销钉垫片/Weight includes integral doweled spacer

### 审定基础/Certification basis

14CFR 35 部, 35-1 到 35-6 修正案 (1990 年 8 月 18 日) /14 CFR Part 35, Amdt 35-1 to 35-6  
(August 18, 1990)

申请及批准日期: 1998 年 4 月 27 日/Application and Approval Date: April 27, 1998

批准方法/Method of Approval:根据 14 CFR 21 部 J 分部的 DOA 批准/DOA under 14 CFR Part 21, Subpart J.

### CAAC 认可审定基础/CAAC VALIDATION BASIS:

接受 FAA 的审定基础作为认可审定基础。

Accept FAA certification basis as validation basis.

### 生产基础/Production basis

生产合格证 No. 3

Production Certificate No. 3

### 注1/NOTE 1

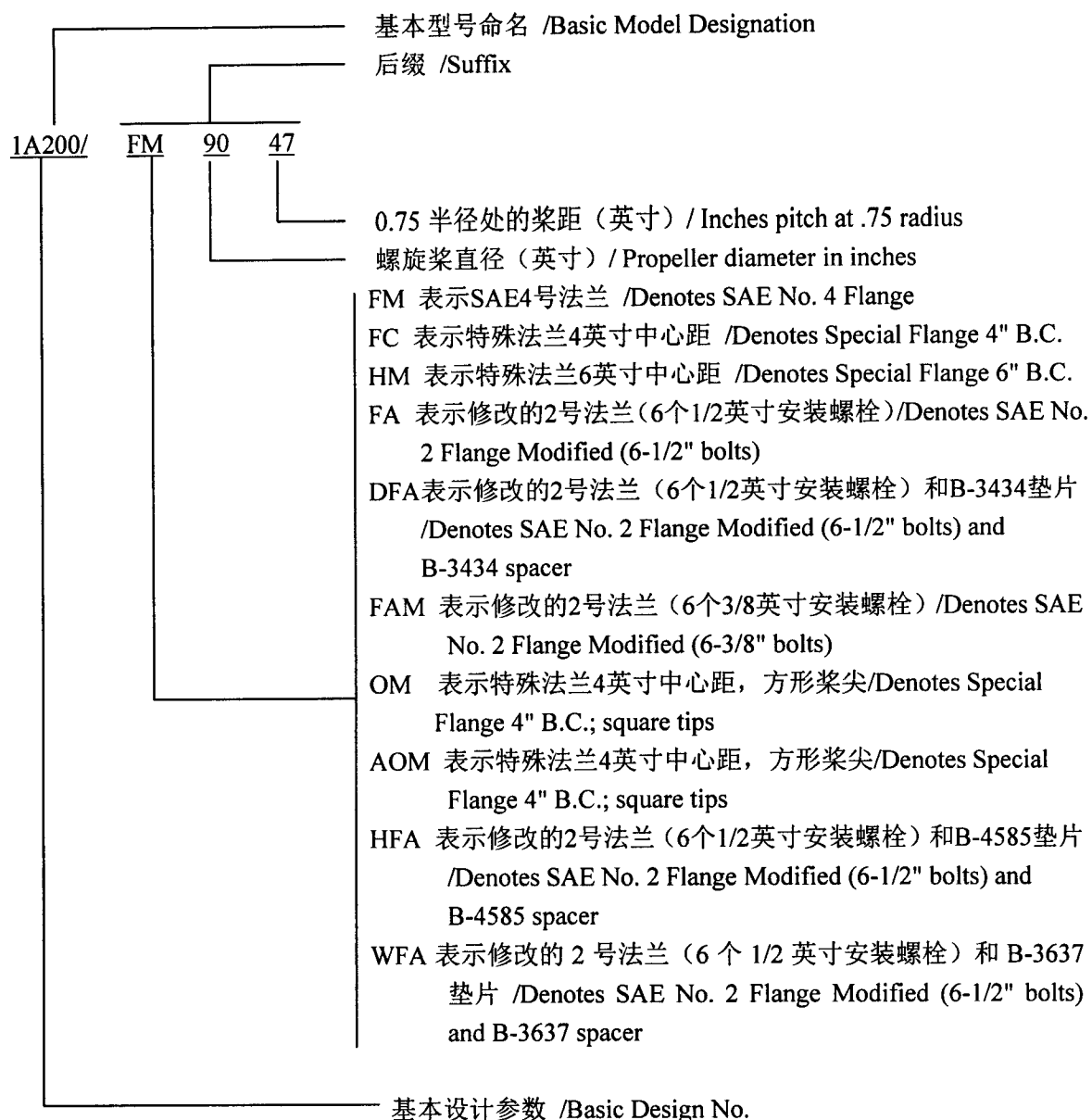
#### 安装/Installation

1A200/WFA型螺旋桨由6个1/2英寸螺栓和P/N C-5464垫圈安装在修改的2号法兰盘上, 必须按照图纸C-7565进行安装。/

Propeller model 1A200/WFA is for use on SAE #2 modified flange with McCauley P/N B-3637 spacer and must be installed in accordance with McCauley Drawing C-7565.

### 注2/NOTE 2

#### 螺旋桨型号命名/Propeller Model Designation



注3,4,5,6,7和8 /NOTE 3, 4, 5,6,7 and 8:

不适用/Not applicable.

注9/NOTE 9:

不适用/Not applicable.

注10/NOTE 10:

本文中使用的“合格”一字并不代表“批准”，如得到批准必须要符合适用的飞机适航规定要求。  
The word “eligible” as used herein does not signify approval. For approval, compliance with the applicable aircraft airworthiness requirements is necessary.

结束

END