

1. Approving Civil Aviation  
Authority/Country

2.

3. Form Tracking Number:

FAA/United States

# AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

23HD15001

4. Organization Name and Address:

Wuhan Hangda Aero Science & Technology Development Co., Ltd (X0WY477Y)  
No. 12 Jinyinhu Nan San Street, Dongxihu District, Wuhan, P.R. China, 430040

5. Work Order/Contract/Invoice Number:

T41016

6. Item:

7. Description:

8. Part Number:

9. Quantity:

10. Serial Number:

11. Status/Work:

1 PROBE HEAT COMPUTER

47215920BB00

1

472159202268

Tested

12 Remarks

Tested in accordance with CMM 30-31-40

Rev.6, Jul 24/2018

The full details of work  
carried out per work order No. 23HD15001

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.:

14b. Authorized Signature:

14c. Approval/Certificate No.:

13d. Name (Typed or Printed):

13e. Date (dd/mm/yyyy):

14d. Name (Typed or Printed):

14e. Date (dd/mm/yyyy):

周文涛 Zhou Wentao

19/Apr/2023

## 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 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 Block 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.

1 国家 Country

2 中国民用航空总局 CAAC

3 证书编号 Certificate Ref. No.

23HD15001

中国 China

AUTHORIZED RELEASE CERTIFICATE/AIRWORTHINESS APPROVAL TAG

23HD15001

4 单位 Organization

武汉航空维修工程技术有限公司  
Wuhan Hangda Aero Science & Technology Development Co., Ltd.(D. 300023)

地址: 湖北省武汉市东湖区金家嘴(第12号)  
邮政编码: 430040  
No.12 Jinyinhu Nan San Street Dongxihu District Wuhan, P.R.China 430040

5 工作单/合同单/货单  
Work Order/Contract/Invoice

送修合同 PO No.: T41016

6 序号 Item	7 内容 Description	8 件号 Part No.	9 适用性 Eligibility*	10 数量 Qty	11 系列号/批号 Serial/Batch No.	12 产品状态 Status/Work
1	PROBE HEAT COMPUTER	47215920BB00	UNK	1	472159202268	检测 Inspected/Tested

13 备注 Remarks

维修依据 CMM 30-31-40

All work performed per

Rev. 6, Jul 24/2018

工作者: 丁杰 20230419

Technician

根据《适航维修工程批准合作安排》，适航维修工程批准合作安排，武汉航空维修工程技术有限公司维修工程批准编号为JMM010。  
This form is recognized by HKCAD and AACM based on the "Corporation arrangement on mutual acceptance of approval of aircraft maintenance organizations". Wuhan Hangda Aero Science & Technology Development Co., Ltd.'s JMM acceptance number is JMM010.

14 新产品 New Parts

兹声明上述产品除第13项其它规定以外，已按照上述国家适航条例进行制造/检查，并且该产品(出口产品)符合经批准的设计资料/进口国提出的专用要求。  
Certifies that the part(s) identified above except as otherwise specified in block 13 was(were) manufactured/inspected in accordance with the airworthiness regulations of the stated country and/ or in the case of parts to be exported with the approved design data and with the notified special requirements of the importing country.

15 使用过的产品 Used Parts

兹声明上述产品除第13项其它规定外，已按照上述国家适航条例和进口国通知的特殊要求进行工作，该产品处于安全可用状态可以批准放行使用。  
Certifies that the work specified above except as otherwise specified in block 13 was carried out in accordance with the airworthiness regulations of the stated country and the notified special requirements of the importing country and in respect to that work, the part(s) is (are) in condition for safe operation and considered ready for release to service. (over)

16 批准人签名  
Signature

18 批准日期  
Date

20230419

17 批准人姓名(打印的)  
Name (Printed)

周文涛 Zhou Wentao

19 中国民航总局授权  
Issued by or on behalf of the CAAC

D. 300023 JMM010

AAC-038(12/94)

\*参阅产品目录详细查找适用性  
Cross-check eligibility for more details with parts catalogue

使用者/安装者职责  
USER/INSTALLER RESPONSIBILITIES

- (1) 必须明确: 本文并未批准零件/组件/部件可以装到有关产品上。  
(2) 当使用者/安装者使用的是所在国适航当局的条件, 而不是本表第1项 part/component/assembly.  
(3) 接受国家适航当局批准的目的零件/组件/部件。  
(4) 接受国家适航当局批准的目的零件/组件/部件。  
(5) 航空器使用, 航空器使用者/安装者应把本表适航条例颁发的安装批准 (3) Statements 14 and 15 do not constitute installation certification. In all cases the aircraft maintenance record must contain an installation certification issued in accordance with the national regulation by the user/installer before the aircraft may be flown.
- (1) It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.  
(2) Where the user/installer works 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 parts/components/assemblies from the Airworthiness Authority of the country specified in block 1.  
(3) Statements 14 and 15 do not constitute installation certification. In all cases the aircraft maintenance record must contain an installation certification issued in accordance with the national regulation by the user/installer before the aircraft may be flown.

## 附件修理/翻修报告



## Component Repair/Overhaul Report

 报告编号: 23HD15001  
 Work Order No:

 中国民航总局授权证号: D. 300023  
 The CAAC Approved Certificate No.:

合同号: Contract No.: T41016		送修单位: Customer Name: AJ Walter	
送修日期: Date Received: 2023-04-17		修理单位: Repair Facility: 武汉航达公司 Wuhan Hangda	
件名: Description: PROBE HEAT COMPUTER		件号: Part No. 47215920BB00	序号: Serial No.: 472159202268
拆件原因: Reason For Removal:		PLS QUOTE TO TEST AND RECERTIFY, PLS QUOTE TO REPAIR IF FAILS TEST	
		<input type="checkbox"/> 修理/Repair <input type="checkbox"/> 翻修/Overhaul <input type="checkbox"/> 改装/Modification <input type="checkbox"/> 索赔/Warranty <input checked="" type="checkbox"/> 其它/Other    检测/Test	
拆件原因确认: Reason for Removal confirmed:		索赔确认: Warranty confirmed	
<input checked="" type="checkbox"/> 是/Yes <input type="checkbox"/> 否/No		<input type="checkbox"/> 是/Yes <input type="checkbox"/> 否/No <input checked="" type="checkbox"/> 不适用/N/A	
工作依据 Work according	测试依据 Test According	CMM	30-31-40    Rev 6, Jul 24/2018
	改装项目 Mod Item	N/A	
修前查验报告 Inspection result before repair		初检: 文、物一致, 外观脏; General condition as received: The unit is identical with the document, dirty. 性能复试: 性能测试合格; Initial Test: The unit is serviceable. 分解检查: N/A; Detailed Disassembly: N/A. 原因分析: N/A. Reason Analysis: N/A.	
维修措施及修后结论: Repair measures and conclusion after repair		清洗、外观检查; Unit cleaned and checked. 进行最终性能测试, 性能合格, 可交付装机使用。 Unit Functional test passed. Unit is serviceable.	
主要换件记录 Main Parts Replacement			
件号 P/N	名称 Nomenclature	数量 QTY	件号 P/N
N/A			
修理级别/Repair Level		修理者/Technician	
<input type="checkbox"/> 修理/Repaired <input type="checkbox"/> 翻修/Overhauled <input type="checkbox"/> 改装/Modified <input checked="" type="checkbox"/> 检测/Inspected		姓名 Name    日期 Date    姓名 Name    日期 Date 王海伟    20230419    王海伟    20230419	