

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

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

3. Form Tracking Number: 283375-18

4. Organization Name and Address: **Triumph Accessory Services - Grand Prairie**
1038 Santerre Drive, Grand Prairie, TX 75050-1937, 972/623-9300

Repair Station# GPYR474X

5. Work Order/Contract/Service Number: 283375 / N2047

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	VBV POSITION SENSOR	VG22-01	1	YY030228-2	OVERHAULED

12. Remarks: OVERHAULED IAW CIM ATA 75-31-77 REV: 03 DATE: 03/17/2016
BO# R72047
TSN/CSN: UNKNOWN TSO/CSO: 0
ESN: 779875

Certifies that the work specified in block 11/12 was carried out in accordance with EASA Part 145 Approval number EASA 145.5893 component is considered ready for release to service under EASA Part 145 Approval number EASA 145.5893

13a. Certifies the items identified above were manufactured in conformity to: Approved design data and are in 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.:
<i>[Signature]</i>		<i>[Signature]</i>	GPYR474X
13d. Name (Typed or Printed):	Date (dd/mm/yyyy):	14d. Name: (Typed or Printed)	14e. Date (dd/mm/yyyy):
		James T. Magnusson	23 APR 2018

User/Installer Responsibilities

It is the responsibility of the user/installer 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 block 13a and 14a do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with 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 符合性 Conformity 适航性 Airworthiness		3. 证书编号 Certificate Ref. No.		
CHINA		AUTHORIZED RELEASE CERTIFICATE/AIRWORTHINESS APPROVAL TAG		283375-18		
4. 单位 Organization:			5. 工作单/合同单/账单 Work Order/Contract/Invoice Number:			
Triumph Accessory Services - Grand Prairie 1038 Santerre Drive, Grand Prairie, TX 75050-1937, 972/633-9999			Repair Station: F00100391 283375 / R72047			
6. 序号 Item:	7. 内腔 Description:	8. 件号 Part Number:	9. 适用性 Eligibility:*	10. 数量 Quantity:	11. 系列号/批号 Serial/Batch Number:	12. 产品状态 Status/Work:
1	VBV POSITION SENSOR	VG22-01	NOT KNOWN	1	YY030228-2	OVERHAULED
13. 备注 OVERHAULED IAW CAM ATA 75-31-77 REV: 03 DATE: 03/17/2016 HO# R72047 Remarks: TSN/CASN: UNKNOWN TSO/CSCO: 0 TSN: 779875						
14. 新产品 New Parts			15. 使用过的产品 Used Parts			
<p>兹声明上述产品除第 13 项的其它规定以外, 已按照上述国家适航条例进行制造、试验, 并且该产品 (出口产品) 符合经批准的型号设计数据和出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, the approved design data and with the notified special requirements of the importing country.</p>			<p>兹声明上述产品除第 13 项的其它规定以外, 已按照上述国家适航条例和特殊要求进行工作, 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 specified in Block 13, the work 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 of safe operation and considered ready for release to service. (over)</p>			
16. 批准人 Signature:		18. 批准日期 Date		19. 中国民航总局授权 Issued by or on behalf of the CAAC F00100391		
		23 Apr, 2018				
17. 批准人姓名 (打印的) Name (Printed)		James T. Magnusson				

AAC-038(12/94)

*参阅产品目录详细查找

*Cross-check eligibility for more details with parts catalogue

wood Aviation.com

WORK ORDER FORM 100

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Work Order: 283375-18

Triumph Accessory Services -Grand Prairie

1038 Santerre Drive
Grand Prairie, TX 75050-1937
972/623-9300 (FAA) (972) 660-1580
FAA CEN No: PYR474X

CAAC CRS No: F00100391

Customer: T10227 WILLIS AERONAUTICAL SERVICES, INC.

Dept#: EL2

Cust RO#: R72047

Step: SHOP COMPLETE

Warranty Code: NW Qty: 1

Work Req: OH

P/N: VG22-01 VBV POSITION SENSOR

S/N: YY030228-2

Mfg: PRECILE

Manual#: 10291	RevDate: 03/17/2016	Rev#: 03	ATA: 75-31-77
OH IAW CURRENT CMM 56-5B EM.			
***** COMPLY WITH CUSTOMER P.O. REQUIREMENTS *****			
Date Reqr: / / Date Estmtd: 04/27/2018			
PRELIMINARY INSPECTION		DATE: 04/02/2018	TECH: Miguel O. Ambersley (esign)
NO VISIBLE ISSUES NOTED PRIOR TO CLEANING			
NO ADS			
TEARDOWN FINDINGS:			
VBV SENSOR PASSED PRE OVERHAUL CALIBRATION TEST			
IAW ATA 75-31-77 REV.3 DTD 3/17/2016			
TECHNICIAN: Cheyenne Hargon (esign) DATE: 04/05/2018			
CUSTOMER REQUEST OVERHAUL WHICH INCLUDES INSTALL 100% KIT			
UNIT DISASSEMBLED, INSPECTED AND CLEANED			
RETURN SPRING IS WORN			
FRONT FLANGE HAS NICKS AND GROOVED			
REPLACEMENT REQUIRED.			
TECHNICIAN: Cheyenne Hargon (esign) DATE: 04/05/2018			
CORRECTIVE ACTION:			
REPLACED RETURN SPRING.			
REPLACED FRONT FLANGE.			
INSTALLED 100% KIT FOR O/H IAW ATA:75-31-77 REV.3, DTD 03-17-16.			
* OVERHAULED IAW CMM ATA 75-31-77 REV: 03 DATE: 03/17/2016			
* RO# R72047			
* TSN/CSN: UNKNOWN TSO/CSO: 0			
* ESN: 779875			
TECHNICIAN: Vernon C. Manka (esign) DATE: 04/20/2018			
Any scratches, dents, or discoloration on exterior of unit, not addressed, to replace or repair, are cosmetic and do not affect form, fit or function of this unit.			
MODIFICATION/SERVICE BULLETINS/AD's:			
N/A			
Test Technician: Cheyenne Hargon (esign)		DATE: 04/21/2018	
Supervisor: Leonardo Saldivar (esign)		DATE: 04/21/2018	
Final Inspection: James T. Magnusson (esign)		DATE: 04/23/2018	

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wcp028

Labor Task Control#



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Triumph Accessory Services -Grand Prairie

1038 Santerre Drive
Grand Prairie, TX 75050-1937
972/23-9300 FAX (972) 660-1580
CAACRS No: GPYR474X



Work Order: 283375-18

CAAC CRS No: F00100391

Customer: 110236 / WILLIS AERONAUTICAL SERVICES, INC.

Dept#: EL2

Work Order#: R72047

Step: SHOP COMPLETE

Warranty Code: NW Qty: 1

Work Order: OH

P/N: VC201 / VBV POSITION SENSOR

S/N: YY030228-2

Mfg: PRECILE

ADDITIONAL COMMENTS:

- (1) N/A
- (2)

