

1. Approving Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 3621513-1	
4. Organization Name and Address: WOODWARD, INC. 5001 N 2ND ST LOVES PARK, IL 61111-5808 USA U02R227L					
6. Item: 1	7. Description: VALVE - ASSY FUEL, SUPPLY, COMBUSTOR	8. Part Number: 1023247-2	9. Quantity: 1	10. Serial Number: LSGCAT1630	11. Status/Work: REPAIRED
12. Remarks: Certifies that the work specified in block 11/12 was carried out in accordance with EASA Part 145 and in respect to that work the component is considered ready for release to service under EASA Part 145 Approval Number: "EASA.145.5027". See attached repair report for maintenance records, including work instructions used, personnel performing the work, dates of completion, parts replaced, time and/or cycles in service (if reported), and customer purchase order number. .. HS PO #980665205/R417151 .. Repaired IAW CMP:73-11-04 ISSUE: 2, DATED: 2022-03-18, Details on WO:B157917 TSN-7818.17 H, TSR:0 H, TSO- UNK, CSN-3997.00 C, CSR:0 C, CSO- UNK,					
Copy					
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: <i>Mary Crager</i>	
13d. Name(Typed or Printed):		13e. Date(dd/mm/yyyy):		14c. Approval/Certificate No: CRS# U02R227L	
				14d. Name(Typed or Printed): MARY CRAGER 14e. Date(dd/mm/yyyy): 09/OCT/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 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 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 P.R. CHINA	2. 中国民用航空总局 CAAC ☐ 符合性 批准放行证书/适航批准标签 Authorized Release Certificate/Airworthiness Approval Tag	3. 证书编号 Certificate Ref No 3621514-1				
4. 单位 Organization WOODWARD, INC. 5001 N 2ND ST LOVES PARK, IL 61111-5808 USA	5. 工作单/合同单/货单 Work Order/Contract/Invoice Inv. # 5969492					
6. 序号 Item 1	7. 内容 Description VALVE - ASSY FUEL, SUPPLY, COMBUSTOR	8. 件号 Part No. 1023247-2	9. 适用性 Eligibility* NOT KNOWN	10. 数量 Qty 1	11. 系列号/批号 Serial/Batch No LSGCAT1630	12. 产品状态 Status/Work REPAIRED
13. 备注 Remarks See attached repair report for work instructions (including customer P.O. No. if applicable at time of work), personnel performing work, dates of completion, time or cycles in service if reported, and parts replaced. .. HS PO #980665205/R417151 .. Repaired IAW CMP:73-11-04 ISSUE: 2, DATED: 2022-03-18, Details on WO:B157917 TSN-7818.17 H, TSR:0 H, TSO- UNK, CSN-3997.00 C, CSR:0 C, CSO- UNK,						
14. 新产品 New Parts	15. 使用过的产品 Used Parts 兹声明上述产品除第13项的其它规定外,已按照上述国家适航条例和进口国通知的特殊要求进行了工作,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 the 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 Mary Crager	18. 批准日期 Date 10-09-2023	19. 中国民航总局授权 Issued by or on behalf of the CAAC				
17. 批准人姓名(打印的) Name (Printed) MARY CRAGER	F00100102 *参阅产品目录详细查找适用性 * Cross-check eligibility for more details with parts catalogue.					



WOODWARD, INC.

PHONE: 815-877-7441 5001 N. SECOND ST
LOVES PARK, IL 61111 US FAX: 1-815-639-6048

SALES ORDER #	: 3893152
DATE ENTERED	: 18-SEP-2023
CHANGE #	: 26
DATE CHANGED	: 09-OCT-2023
ORDER TYPE	: REP

CUSTOMER # : A1724629
CUSTOMER CONTACT : Tim Earlywine
PURCHASE ORDER # : 980665205/R417151
CONTRACT # :
PAYMENT TERMS : 60 DAYS NET
IPR SUSPEN. # :

CUSTOMER SOLD TO:
HAMILTON SUNDSTRAND - CARE PROGRAM
ATTN: MELODY MONACCHIO
MAIL STOP 1-1-B45
ONE HAMILTON ROAD
WINDSOR LOCKS CT 06096-1010
USA

SHIP TO:
ATTN:
A J WALTER AVIATION LTD
MAYDWELL AVENUE
THE HEADQUARTERS
RH13 0AS
SLINFOLD
UNITED KINGDOM

Sales Order - 3893152 CoC - 5969492

BILL TO:
ATTN:
HAMILTON SUNDSTRAND
ACCOUNTS PAYABLE
PO BOX 61930
MAIL STOP 542-23
PHOENIX AZ 85082
USA

SHIP VIA : FEDEX INTERNATIONAL PRIORITY
ACCOUNT : 124277507
FREIGHT : RECIPIENT
DELIVERY TERMS : FCA ROCKFORD
BTW/VAT # :
DESTINATION CODE :

PLANT : 01 B/U: 26 SHIP PLANT : 01

COC : 5969492
COC DATE : 09-OCT-2023
PO # : 980665205/R417151

FAA FORM 8130-3 REQUIRED - INCLUDE EASA PART 145 RELEASE TO SERVICE STATEMENT IN BOX 12
IN BLOCK 12: NOTE CMP #, ISSUE AND DATES. ALSO REF HS PO #980665205/R417151
ALSO INCLUDE IN BLOCK 12: ALL TIME AND CYCLE INFO, IF LISTED
CAAC REQUIRED - INCLUDE ALL INFO IN BLOCK 12 OF 8130 ON CAAC
WORK MUST BE IN ACCORDANCE WITH THE LATEST APPLICABLE CMM OR CMP & ALLAPPLICABLE ACTION ITEMS (AIS)

COUNTRY OF ORIGIN: USA

LAST SHIPPED 28-JUN-2018
REMOVAL REASON: AJW STOCK, INOP
BENCH TEST & REPAIR
PROGRAM NAME: NEO - AJ WALTER

"THESE ITEMS ARE CONTROLLED BY THE U.S. GOVERNMENT AND AUTHORIZED FOR EXPORT ONLY TO THE COUNTRY OF
ULTIMATE DESIGNATION FOR USE BY THE ULTIMATE CONSIGNEE OR END-USER(S) HEREIN IDENTIFIED. THEY MAY
NOT BE RESOLD, TRANSFERRED, OR OTHERWISE DISPOSED OF TO ANY OTHER COUNTRY OR TO ANY PERSON OTHER
THAN THE AUTHORIZED ULTIMATE CONSIGNEE OR END-USER(S), EITHER IN THEIR ORIGINAL FORM OR AFTER BEING
INCORPORATED INTO OTHER ITEMS, WITHOUT FIRST OBTAINING APPROVAL FROM THE U.S. GOVERNMENT OR AS
OTHERWISE AUTHORIZED BY U.S. LAW AND REGULATIONS."

IF REPAIRED RESET TSR AND CSR TO 0. IF OVERHAULED RESET TSO, CSO, TSR, CSR WILL BE RESET TO 0.
TSN-7818.17 H, TSR- UNK, TSO- UNK, CSN-3997.00 C, CSR- UNK, CSO- UNK,

P.O. LINE	ITEM PFX/NUMBER	CUSTOMER PART NUMBER	ITEM DESCRIPTION	REQUESTED DATE	DATE	QTY
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WOODWARD, INC.

5001 N. SECOND ST
LOVES PARK, IL 61111 US FAX: 1-815-639-6048

PAGE 2 OF 2
09-OCT-2023

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COC	: 5969492
COC DATE	: 09-OCT-2023
PO #	: 980665205/R417151
PLANT	: 01 B/U: 26 SHIP PLANT : 01

CERTIFICATE OF CONFORMANCE

P.O. LINE	ITEM PFX/NUMBER	CUSTOMER PART NUMBER	ITEM DESCRIPTION	REQUESTED DATE	DUE DATE	QTY
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00010 1023247-2

1

15-OCT-2023 15-OCT-2023

VALVE -
ASSY FUEL, SUPPLY, COMBUSTOR
HSN Code: 8481.80.9015 NO ECCN: 9A991.d

SERIAL NUMBER(S): LSGCAT1630

"ALL MAINTENANCE, INSPECTION, AND REPAIRS PERFORMED BY WOODWARD INC. ON AIRCRAFT PRODUCTS ARE ACCOMPLISHED IN ACCORDANCE WITH FAA APPROVED REPAIR STATION MANUAL 1-QCI-01000 FOR REPAIR STATION NO. UU2R227L (ROCKFORD FACILITY) CERTIFICATION STATEMENT "E": In accordance with the requirements of your purchase order, this is to certify that the parts herein described were maintained in accordance with all applicable specifications and approved type design data, and are in a condition for safe operation. The applicable chemical, physical, and functional requirements are on file and subject to review at Woodward Inc.

WOODWARD, INC. REPRESENTATIVE

Mary Holcomb
SIGNATURE

10/09/2023
DATE

MARY HOLCOMB
PRINTED NAME

Rtd Tech

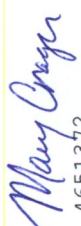
TITLE

Mary Crager 10/09/2023
Mary Crager
INSPECTOR

UNITED STATES LAW PROHIBITS DISPOSITION OF THESE COMMODITIES TO: CUBA, DEMOCRATIC P.R. OF KOREA, IRAN, ISLAMIC REPUBLIC OF, LIBYAN ARAB JAMAHIRIYA, RUSSIA, SUDAN, SYRIAN ARAB REPUBLIC
UNLESS OTHERWISE AUTHORIZED BY THE UNITED STATES GOVERNMENT.

W25408 W6686

1. Approving Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 3621513-1	
4. Organization Name and Address: WOODWARD, INC. 5001 N 2ND ST LOVES PARK, IL 61111-5808 USA UU2R227L				5. Work Order/Contract/Invoice Number: Inv 5969492 PO 980665205/R417151 SO 3893152	
6. Item: 1	7. Description: VALVE - ASSY FUEL, SUPPLY, COMBUSTOR	8. Part Number: 1023247-2	9. Quantity: 1	10. Serial Number: LSGCAT1630	11. Status/Work: REPAIRED
12. Remarks: Certifies that the work specified in block 11/12 was carried out in accordance with EASA Part 145 and in respect to that work the component is considered ready for release to service under EASA Part 145 Approval Number: "EASA.145.5027". See attached repair report for maintenance records, including work instructions used, personnel performing the work, dates of completion, parts replaced, time and/or cycles in service (if reported), and customer purchase order number. .. HS PO #980665205/R417151 .. Repaired IAW CMP:73-11-04 ISSUE: 2, DATED: 2022-03-18, Details on WO:B157917 TSN-7818.17 H, TSR:0 H, TSO- UNK, CSN-3997.00 C, CSR:0 C, CSO- UNK,					
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.					
13b. Authorized Signature:		13c. Approval/Authorization No:		14a. ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 12	
13d. Name(Typed or Printed):		13e. Date(dd/mm/yyyy):		14b. Authorized Signature: <i>Mary Crager</i>	
				14c. Approval/Certificate No: CRS# UU2R227L	
				14d. Name(Typed or Printed): MARY CRAGER	
				14e. Date(dd/mm/yyyy): 09/OCT/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 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 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 P.R. CHINA	2. 中国民用航空总局 CAAC ☐ 符合性 Conformity 批准放行证书/适航批准标签 Authorized Release Certificate/Airworthiness Approval Tag	Airworthiness	3. 证书编号 Certificate Ref No 3621514-1			
4. 单位 Organization WOODWARD, INC. 5001 N 2ND ST LOVES PARK, IL 61111-5808 USA	5. 工作单/合同单/货单 Work Order/Contract/Invoice Inv. # 5969492					
6. 序号 Item 1	7. 内容 Description VALVE - ASSY FUEL, SUPPLY, COMBUSTOR	8. 件号 Part No. 1023247-2	9. 适用性 Eligibility* NOT KNOWN	10. 数量 Qty 1	11. 系列号/批号 Serial/Batch No LSGCAT1630	12. 产品状态 Status/Work REPAIRED
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14. 新产品 New Parts 兹声明上述产品除第13项的其它规定以外, 已按照国家适航条例进行制造/检查, 并且该产品 (出口产品) 符合经批准的型号设计资料 and 进口国提出的专用要求 Certifies that the Part(s) identified above except as otherwise specified in the 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项的其它规定外, 已按照上述国家适航条例和进口国通知的特殊要求进行了工作, 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 the 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  4651372		18. 批准日期 Date 10-09-2023				
17. 批准人姓名 (打印的) Name (Printed) MARY CRAGER		19. 中国民航总局授权 Issued by or on behalf of the CAAC				
AAC-038 (12/94)						

F00100102

*参阅产品目录详细查找适用性

* Cross-check eligibility for more details with parts catalogue.

WOODWARD, INC.

REPAIR REPORT

SHEET 1 OF 2

UNIT SERIAL NO : LSGCAT1630
UNIT ITEM NO : 1023247-2
RECVD ITEM NO : 1023247-2
SALES ORDER NO : 3893152
TIME SINCE REPORTED : NEW 7818.17
F.A.A. TAG NO : 3621513-1, 3621514-1

CUSTOMER : HAMILTON SUNDST - A1724629
WORK ORDER NO : B157917
CUSTOMER ORDER NO : 980665205/R417151
CYCLES SINCE: NEW 3997.00 OVERHAUL N/R
OVERHAUL N/R REPAIR N/R

STOCK CODES

N = NEW F = NEW
DC = DEPT CHRG
NE = EXCH/NEW
R = REPAIR
RE = EXCHANGE
RK = NOT PICKED
ZZ = NOT PICKED

REASON CODES

004 - REPLACED AT DISASSEMBL

006 - MISSING FROM FIELD

007 - DAMAGED IN FIELD

DESCRIPTION OF REPAIR OR GENERAL REMARKS:

DISASSEMBLED BY	: N. SALGADO	21-SEP-2023
FINAL TESTED BY	: N. SALGADO	22-SEP-2023
AS RECV TESTED BY	: N. SALGADO	22-SEP-2023
VISUAL AS RECV BY	: L. JONES	20-SEP-2023
ASSEMBLED BY	: N. SALGADO	21-SEP-2023
HCC BY	: M. Holcomb	09-OCT-2023

OVERHAULED [] REPAIRED [X] INSPECTED [] TESTED []

IN ACCORDANCE WITH CMP - 73-11-04 ISSUE: 2 DATED: 2022-03-18

SB'S INCORPORATED: None Required

PCW: None Required

AD's / CN's INCORPORATED: None Required

NOTES:

WORK SCOPE: REPAIR

WOODWARD, INC.

REPAIR REPORT

SHEET 1 OF 2

UNIT SERIAL NO	:	LSGCAT1630	CUSTOMER	:	HAMILTON SUNDST - A1724629
UNIT ITEM NO	:	1023247-2	WORK ORDER NO	:	B157917
RECVD ITEM NO	:	1023247-2	CUSTOMER ORDER NO	:	980665205/R417151
SALES ORDER NO	:	3893152	CYCLES SINCE: NEW	3997.00	OVERHAUL N/R
TIME SINCE REPORTED	:	NEW 7818.17	OVERHAUL	N/R	REPAIR N/R
F.A.A. TAG NO	:	3621513-1, 3621514-1			

STOCK CODES		REASON CODES	
N = NEW F = NEW	004 - REPLACED AT DISASSEMBL	006 - MISSING FROM FIELD	007 - DAMAGED IN FIELD
DC = DEPT CHRG			
NE = EXCH/NEW			
R = REPAIR			
RE = EXCHANGE			
RK = NOT PICKED			
ZZ = NOT PICKED			

DESCRIPTION OF REPAIR OR GENERAL REMARKS:

DISASSEMBLED BY	:	N. SALGADO	21-SEP-2023
FINAL TESTED BY	:	N. SALGADO	22-SEP-2023
AS RECV TESTED BY	:	N. SALGADO	22-SEP-2023
VISUAL AS RECV BY	:	L. JONES	20-SEP-2023
ASSEMBLED BY	:	N. SALGADO	21-SEP-2023
HCC BY	:	M. Holcomb	09-OCT-2023

OVERHAULED [] REPAIRED [X] INSPECTED [] TESTED []

IN ACCORDANCE WITH CMP - 73-11-04 ISSUE: 2 DATED: 2022-03-18

SB'S INCORPORATED: None Required

PCW: None Required

AD's / CN's INCORPORATED: None Required

NOTES:

WORK SCOPE: REPAIR

WOODWARD, INC.

REPAIR REPORT

SHEET 2 OF 2

UNIT SERIAL NO : LSGCAT1630
 UNIT ITEM NO : 1023247-2
 RECVD ITEM NO : 1023247-2
 SALES ORDER NO : 3893152
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 F.A.A. TAG NO : 3621513-1, 3621514-1

CUSTOMER : HAMILTON SUNDST - A1724629
 WORK ORDER NO : B157917
 CUSTOMER ORDER NO : 980665205/R417151
 CYCLES SINCE : NEW 3997.00 OVERHAUL N/R
 OVERHAUL N/R REPAIR N/R

1018393-112	O RING-.116 W. X 1.171	1			004	N	IN FITTING
1018395-123	O RING-.070 W. X .239 I	2			004	N	PRI FITTING SCREEN
1018396-143	CAP-.875-14 UNJF-2B YEL	1			006	N	
1018396-144	CAP-.5625-18 YELLOW PLA	1			006	N	
1018396-145	CAP-.750-16 YELLOW PLAS	1			006	N	
1018396-182	NUT-0.2500-28 HEX NYLON	3			006	N	
1018396-183	CAP-1.062-12 YELLOW PLA	1			006	N	
1020941-1-140	CAP-SHIPPING, 1.062 ID,	1			006	N	
1023247-1-112	FITTING-.750-16 UNJF-3A	1			007	N	ECO FITTING
1023247-2-102	FITTING-.5625-18 UNJF-3	1			007	N	PRI FITTING
1023247-2-103	FITTING-.875-14 UNJF-3A	1			007	N	SEC FITTING
1023247-2-129	CAP-.655 ID SHIPPING	1			006	N	
1023747-1-109	KIT-.032 OD X 18 IN. SA	1			004	N	
1023747-1-137	O RING-.087 W. X .644 I	1			004	N	PRI FITTING
1023747-1-137	O RING-.087 W. X .644 I	1			004	N	ECO FITTING
1023747-1-138	O RING-.116 W. X .924 I	1			004	N	SEC FITTING
1023747-1-140	FITTING-1.0625-12 UNJ-3	1			007	N	IN FITTING

Notes:

AIRWORTHINESS APPROVAL - DIRECT SHIPMENT AUTHORIZATION.

WOODWARD, INC.

REPAIR REPORT

SHEET 2 OF 2

UNIT SERIAL NO : LSGCAT1630

UNIT ITEM NO : 1023247-2

RECVD ITEM NO : 1023247-2

SALES ORDER NO : 3893152

TIME SINCE REPORTED : NEW 7818.17

F.A.A. TAG NO : 3621513-1, 3621514-1

CUSTOMER : HAMILTON SUNDST - A1724629

WORK ORDER NO : B157917

CUSTOMER ORDER NO : 980665205/R417151

CYCLES SINCE: NEW 3997.00 OVERHAUL N/R

OVERHAUL N/R REPAIR N/R

1018393-112	O RING-.116 W. X 1.171	1			004	N	IN FITTING
1018395-123	O RING-.070 W. X .239 I	2			004	N	PRI FITTING SCREEN
1018396-143	CAP-.875-14 UNJF-2B YEL	1			006	N	
1018396-144	CAP-.5625-18 YELLOW PLA	1			006	N	
1018396-145	CAP-.750-16 YELLOW PLAS	1			006	N	
1018396-182	NUT-0.2500-28 HEX NYLON	3			006	N	
1018396-183	CAP-1.062-12 YELLOW PLA	1			006	N	
1020941-1-140	CAP-SHIPPING, 1.062 ID,	1			006	N	
1023247-1-112	FITTING-.750-16 UNJF-3A	1			007	N	ECO FITTING
1023247-2-102	FITTING-.5625-18 UNJF-3	1			007	N	PRI FITTING
1023247-2-103	FITTING-.875-14 UNJF-3A	1			007	N	SEC FITTING
1023247-2-129	CAP-.655 ID SHIPPING	1			006	N	
1023747-1-109	KIT-.032 OD X 18 IN. SA	1			004	N	
1023747-1-137	O RING-.087 W. X .644 I	1			004	N	PRI FITTING
1023747-1-137	O RING-.087 W. X .644 I	1			004	N	ECO FITTING
1023747-1-138	O RING-.116 W. X .924 I	1			004	N	SEC FITTING
1023747-1-140	FITTING-1.0625-12 UNJ-3	1			007	N	IN FITTING

Notes:

AIRWORTHINESS APPROVAL - DIRECT SHIPMENT AUTHORIZATION.