1. Approving National Aviation	2.			3. Form Tracking Number:	nber:
Authority/Country: UNITED STATES/FAA	AUTHORIZED RELEASE CERTIF	SE CERTIFI	ICATE		035633
	FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	ESS APPROVAL TA	ถ		
4. Organization SOUTHERN AEROPARTS Name and Address: 4157 SW BLVD	SOUTHERN AEROPARTS AMETEK AEROSPACE & DEFENSE 4157 SW BLVD	Repair Station : QAKR523K	23К	5. Work Order/Contract/Invoice Number:	t/Invoice
					035633/R0077385
6. Item: 7. Description:	8. Part Number:	9. Eligibility: * 1	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1 GUIDE, LATERAL	452T2633-5	N/A	1 EA	SAS2818	OVERHAULED
13. Remarks: In accordance with manual No. 25-53-14 Revision: 26 Revision Date: MAY 31 2009 & CMM 25-55-03 REV 5 DTD 03-31-2010 No outstanding service bulletins or A/D's noted on this unit.	Revision: 26 Revision Date: MAY 31 2009				
Southern Aeroparts Ametek certifies that the work speapproval, and with respect to that work, the aircraft co	Southern Aeroparts Ametek certifies that the work specified in block 12 and 13 was performed in accordance with EASA Implementation Rule part 145 approval, and with respect to that work, the aircraft component is considered ready for release to service under EASA approval number 145.5539	vith EASA Implementation R EASA approval number 145.	ule part 145 5539		,
14. 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 13.	ration.	19. X 14 CFR 43.9 F Certifies that unless othe and described in Block 1 Federal Regulations, par return to service.	Return to Service rerwise specified ii 13 was accomplis rt 43 and in respec	X n block 13, the hed in accordat to that work.	Other regulations specified in Block 13 work identified in Block 12 nce with Title 14, Code of the items are approved for
15. Authorized Signature:	16. Approval/Authorization No.:	20. Authorized Signature:	V. Con	21. App	21. Approval/Certificate No.: QAKR523K
17. Name (Type or Printed):	18. Date (m d y):	22. Name (Typed or Printed): JOS	ted): JOSE V. CORREA		23. Date (m d y): Sep 30 2010
	User/Installer Responsibilities	onsibilities			
It is important to understand that the existence of this de Where the user/installer performs work in accordance w Block 1, it is essential that the user/installer ensures that	It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. 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 parts/components/assemblies from the airworthiness authority of the country specified in Block 1.	to install the part/component/ different than the airworthine: s/assemblies from the airworth	assembly. ss authority of the niness authority of	country specified in the country specified in Block 1.	
Statements in Blocks 14 and 19 do not constitute installation certification national regulations by the user/installer before the aircraft may be flown.	Statements in Blocks 14 and 19 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.	rds must contain an installation	n certification issu	ed in accordance with the	

			* .		(打印的) JOSE V. CORREA	17 批准人姓名(打印的) Name(Printed) JOSE V
	If of the CAAC	19 中国民航总局授权 Issued by or on behalf of the CAAC	19 i Issu	18 批准日期 Date: 30/SEP/2010	Lon V. Come	16 批准人签名 Signature
15 使用过的产品 Used Parts 兹声明上述产品除第 13 项的其它规定以外,已按照上述国家适航条例和进口国通知的特殊要	15 使用过的产品 Used Parts 兹声明上述产品除第 13 项的其它规定以外,已按照上述国家	使用过的产品 Used Parts 兹声明上述产品除第 13 求进行了工作,该产品处rtifles that the work specific cordance with the airworthing uirements of the importing e operation and considere	se of n n	1 / 9 = 9 1	14 新产品 New Parts 兹声明上述产品除窘 13 项的其它规定以外,已按照上述国家适航条例进行制造/检查符合经批准的型号设计资料和进口国提出的专用要求。 Certifies that the Part(s) identified above except-as otherwise spacified in block 13 was(we manufactured/inspected in accordance with the ajpwerthiness requiations of the stated couparts to be exported with the approved-design data and with the notified special requireme country.	14 新产品 New 兹声明上述产符合经批准的型号。 符合经批准的型号。 Certifies that the Pamanufactured/insparts to be exporte country.
R 31 2010	. 25-55-03 Rev 5 Dated MA	009 & manual No.	vision Date: MAY 31 20 I on this unit.	备注 Remarks ** In accordance with manual No. 25-53-14 Revision: 26 Revision Date: MAY 31 2009 & manual No. 25-55-03 Rev 5 Dated MAR 31 2010 No outstanding service bulletin or AD's noted on this unit.	rks ** In accordance with man No outstand	13 备注 Rema
OVERHAULED	SAS2818	1 ea.	N/A	452T2633-5	GUIDE, LATERAL	1
Status/Work	Serial/Batch No.	Qty	Eligibility	Part No.	Description	
12 产品状态	11 系列号/批号	10 数量	9 适用性	8 件号	7 内容	6 序号
035633 / R0077385	035			107 ph 918-437-7676	4157 Southwest Blvd. TULSA, OK 74107	4157 Sou
oice	Work Order/Contract/Invoice			SPACE & DEFENSE	EROPARTS /	SOUTHE
	5 工作单/合同单/货单				ation	4 单位 Organization
035633		ESSAPPROVALTAG	批准放行证书/适航批准标签 ASECERTIFICATE/AIRWORTHIN	批准放行证书/适杭批准标签 AUTHORIZED RELEASE CERTIFICATE/AIRWORTHINESSAPPROVALTAG	NA 	CHINA
记书编句 Continues Def No	<u>س</u>	⊠适航性 Airworthiness		2. 中国民用航空总局 CAAC 口符合性 Conformity		1 国家 Country
+ /4-0						tachment /

批准放行证书/适航批准标签

AUTHORIZED RELEASE CERTIFICATE/AIRWORTHINESS APPROVAL TAG

使用者/安装者职责

USER/INSTALLER RESPONSIBILITIES

- (1)必须明确:本文件并不批准零件/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例,而不是本表第1项中所指国家适航当局的条例时,使用者/安装者必须保证所在 国的适航当局能接受所指国家适航当局批准出口的零件/组件/部件。
- (3)表中第 14 项、第 15 项的陈述,并不说明本表是安装批准。在所有情况下,航空器使用前,航空器使用者/安装者应把按本国适航 条例颁发的安装批准放入维修记录中。
- It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.
- £322 country specified in block 1 it is essential that the user/installer ensure that his/her Airworthiness Authority accepts parts/components/assemblies from the Where the user/installer works in accordance with the national regulations of an Airworthiness Authority different than the Airworthiness Authority of the
- Airworthiness Authority of the country specified in block 1.
- (5)Statements 14 and 15 do not constitute installation certification. In all cases the aircraft maintenance record must contain an installation certification issued
- 6 in accordance with the national regulation by the user/installer before the aircraft may be flown.



SOUTHERN AEROPARTS AMETEK AEROSPACE & DEFENSE 4157 SW BLVD

TULSA OK 74107

Tel: 918-437-7676

Fax: 918-437-1418

WWW.SOUTHERNAEROPARTS.COM

FAA REPAIR STATION QAKR523K

TEAR DOWN REPORT

Page: 1 Of 2

: Sep-01-2010

A/C # WARRANTY

LAST SHIP WORKSCOPE

: BENCH TEST

QUOTE APPROVAL

QR #

DEPARTMENT MUST SHIP BY : ELE

:

For Customer : INT

: INTERTRADE : 022036 W/O No.

035633

P/N

Print Date

S/N

_	

5.U. NO.	: 022036							
Cust P.O.	: R0077385		P/N : 452T2	633-7			TAG INFO	: INTERTRADE
WO NUMBER	: 035633		Desc : GUIDE	E, LATERAL			TAG DATE	: AUGUST 23, 2010
WORKSCOPE	: BENCH TEST		S/N : SAS28	318			SPEC	:
DEPARTMENT	: ELE		MFG : GOOD	RICH CORPO	DRATION		Manual	: 25-53-14
LINE#	:		Qty : 1.00			Cond As: OH	Revision	: 26 / May-31-2009
Completed As	: 452T2633-5		S/N As : SAS	S2818			Into Bin Loc	: SHIPPING
Company	:1	Division :	ELE	Department	: 01			

Order Date : Sep-21-2010 Received Date : Aug-23-2010 Due Date : Sep-02-2010

Overhaul WORK ORDER No. 035633

Manuals	Description	Manual Date	Revision No.	Revision Date	Current	<u>Until</u>
25-53-14	CARGO HDLG LAT GUIDE ASSY	May-31-2009	26	May-31-2009		Nov-02-2010

REPORTED BY CUSTOMER

BENCH TEST

PLEASE INSTALL ONLY MANDATORY SERVICE BULLETINS REQUIRED FOR UNIT.

REFERENCE THE APPROVED FAA STANDARDS AND/OR TECHNICAL DATA USED IN THE FOLLOWING FORMAT; CMM#, REVISION#, DATE OF LAST REVISION. EACH RETURNED UNIT MUST HAVE AN 8130-3/JAA FORM ONE AND A DETAILED TEARDOWN REPORT. ALL RELEVANT AIRWORTHINESS DIRECTIVES, MANDATORY SERVICE BULLETINS AND MODIFICATIONS PERFORMED MUST BE DOCUMENTED ON THE 8130/JAA FORM ONE WITH THE AD/SB NUMBER AND METHOD OF COMPLIANCE NOTED. CERTIFICATION OF COMPLIANE SHALL SPECIFY AD NUMBER, AD AMENDMENT DATE AND METHOD OC COMPLIANCE. N O T E: FAA 145 REPAIR STATIONS THAT ARE ALSO JAA APPROVED MUST REFERENCE A JAA DUAL RELEASE STATEMENT ON THE 8130-3.

TAG UNIT FOR FAA AND EASA REQUIREMENTS AND CAAC IF AVAILABLE

REASON/REMOVAL

NO INFORMATION GIVEN

PRELIMINARY BENCH

LINEAR ACTUATOR IS ATTACHED TO PART NUMBER 132VJ1RL13 AND SERIAL NUMBER 3364. UNIT HAS BEEN MIS-IDENTIFIED WHICH IS DETERMINED BY CMM 25-55-14 FOR THE CORRECT PART NUMBER 452T2633-5. UNIT FAILED DIELECTRIC AND INSULATION TEST. UNIT DOES NOT FUNCTION MECHANICALLY. DISASSEMBLY IS REQUIRED.

TEARDOWN FINDINGS

LINEAR ACTUATOR HAS TWO PINCHED WIRES, CLUTCH SLIPPING, ADAPTER ASSEMBLY, CONNECTOR, (2) LUGS,

Continued on next page...

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4157 SW BLVD

TULSA OK 74107

Tel: 918-437-7676

Fax: 918-437-1418

WWW.SOUTHERNAEROPARTS.COM

FAA REPAIR STATION QAKR523K

TEAR DOWN REPORT

W/O No. 035633 / Page: 2 Of 2

Overhaul WORK ORDER No. 035633

TUBING ALL REQUIRE REPLACEMENT IN THE LINEAR ACTUATOR. LATERAL GUIDE ASSEMBLY REQUIRES DEEP CLEANING. ALL WASHERS AND VARIOUS HARDWARE NEEDS REPLACEMENT. OVERHAUL IN ACCORDANCE WITH CMM 25-53-14; REV 26; DTD: 5-31-2009 AND CMM 25-55-03; REV 5; DTD: 3-31-2010. UNIT TO BE RETURNED AS "OVERHAULED."

CORRECTIVE ACTION

REPLACED ADAPTER ASSY., CONNECTOR, 2ea. LUGS, TUBING, WASHERS & MISC. HARDWARE. ADJUSTED CLUTCH & SWITCHES. CLEANED, SEALED, PAINT, TAGGED AND TESTED UNIT.

RETURNED WITH CORRECTED P/N " 452T2633-5"

THIS UNIT HAS BEEN OVERHAULED IN ACCORDANCE WITH CMM 25-53-14 REV26 DTD 05-31-2009 &

25-55-03 REV 5 DTD 3/31/2010

Authorized Signature : Name : Name : Date : Date :

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