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A001 . Issuance and Applicability

HQ Control: 01/31/2012

HQ Revision: 05d

a. These operations specifications are issued to Southern Aero Partners, Inc., a Repair Station located in the United States, pursuant to 14 CFR Part 145, § 145.53. The repair station certificate holder shall conduct operations in accordance with 14 CFR Part 145 and these operations specifications.

The certificate holder's address:

Fixed Location:
4157 Southwest Blvd
Tulsa, Oklahoma 74107

Mailing Address:
4085 Southwest Boulevard
Tulsa, Oklahoma 74107

b. The holder of these operations specifications is the holder of certificate number QAKR523K and shall hereafter be referred to as the "certificate holder".

c. These operations specifications are issued as part of this repair station certificate and are in effect as of the date approval is effective. This certificate and these operations specifications shall remain in effect until the certificate for a repair station that is located in the United States is surrendered, suspended, or revoked.

d. The repair station specified on these operations specifications and located within the United States performs maintenance and/or an alteration of aircraft and/or aeronautical products to be installed on aircraft under the terms and conditions of the U.S./EC Safety Agreement, Annex 2, Maintenance, between the FAA and the EC.

e. The certificate holder is authorized to conduct the operations described in subparagraph a under the following other business names:

Southern Aeroparts Ametek Aerospace and Defense

Delegated authorities:

1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Jaime L Pagan, Principal Avionics Inspector (SW15)

[1] EFFECTIVE DATE: 5/15/2013, [2] AMENDMENT #: 16

DATE: 2013.05.15 09:25:28 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

Javed

Javed, Fasiuddeen, Quality Manager

6.4.13

Date

A002 . Definitions and Abbreviations

HQ Control: 01/12/2012

HQ Revision: 05b

Unless otherwise defined in these operations specifications, all words, phrases, definitions, and abbreviations have identical meanings to those used in 14 CFR and 49 U.S.C., as cited in Public Law 103-272, as amended. Additionally, the definitions listed below are applicable to operations conducted in accordance with these operations specifications.

BASA	The Bilateral Aviation Safety Agreement (BASA) is an executive agreement concluded between the United States and a foreign country for the purpose of promoting aviation safety; also known as an Agreement for the Promotion of Aviation Safety.
Certificate Holder	In these operations specifications, the term "certificate holder" means the holder of the repair station certificate described in these operations specifications in Part A paragraph A001 and any of its officers, employees, or agents used in the conduct of operations under this certificate.
CFR	Code of Federal Regulations
Class rating	As used with respect to the certification, ratings, privileges, and limitation of aircraft within a category having similar operating characteristics.
EASA	European Aviation Safety Agency
EASA Accountable Manager	The manager who has corporate authority for ensuring that all maintenance required by the customer can be financed and carried out to the standard required by the EASA full-member Authority.
Exemption	An authorization that permits an alternate means of compliance with a specific CFR. The exemption must meet the procedural requirements of 14 CFR Part 11.
FAA Accountable Manager	A person designated by the certificated repair station who is responsible for and has authority over all repair station operations that are conducted under 14 CFR Part 145, including ensuring that the repair station's personnel follow the regulations and serving as the primary contact with the FAA.
Geographic Authorization	An approval provided to a repair station located outside the United States to perform maintenance support under contract for a U.S. air carrier (or an operator of U.S.- registered aircraft under 14 CFR Part 129) at a location other than the repair station facility. A geographic authorization is issued by the FAA to respond to a U.S. air carrier's or Part 129 foreign operator's need for maintenance at a station where the frequency and scope of that maintenance does not

	warrant permanently staffing and equipping the station for its accomplishment.
Limited Rating	A rating issued to repair stations for the performance of maintenance on particular makes and models of airframes, powerplants, propellers, radios, instruments, accessories, and/or parts.
Limited Ratings - Specialized Services	Rating issued for a special maintenance function when the function is performed in accordance with a specification approved by the Administrator.
Line Maintenance	Any unscheduled maintenance resulting from unforeseen events, or scheduled checks where certain servicing and/or inspections do not require specialized training, equipment, or facilities.
MAG	The Maintenance Annex Guidance (MAG) defines the process that the FAA and EASA undertake in the inspection, findings of compliance certification, and monitoring of repair stations, as well as their joint cooperation in quality assurance and standardization activities in support of the Agreement, Annex 2, Maintenance.
Maintenance	The inspection, overhaul, repair, preservation, and replacement of parts, but excludes preventive maintenance.
U.S./EC Aviation Safety Agreement, Annex 2, Maintenance	Annex 2 covers the reciprocal acceptance of findings of compliance, approvals, documentation and technical assistance regarding approvals and the monitoring of repair stations/maintenance organizations.
MIP	Maintenance Implementation Procedures (MIP) are procedures for implementing the provisions of a BASA that apply to maintenance.
MOE	A maintenance organization exposition (MOE) pertains to EASA member countries that use an MOE in place of a Repair Station Manual (RSM) and a Quality Control Manual (QCM).
Preventive Maintenance	As defined in 14 CFR part 1 and part 43 appendix A, subparagraph (c).
QCM	Quality Control Manual
Repair Station located in the United States	A certificated repair station located in the United States.
Repair Station located outside the United States	A certificated repair station located outside of the United States.
RSM	Repair Station Manual

-
1. Issued by the Federal Aviation Administration.
 2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Jaime L Pagan, Principal Avionics Inspector (SW15)
[1] EFFECTIVE DATE: 10/31/2012, [2] AMENDMENT #: 12
DATE: 2012.10.31 12:59:49 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

A handwritten signature in blue ink, appearing to read "J. Jackson", written over a horizontal line.

Jackson, Jamie, Quality Assurance Manager

11/7/2012

Date

A003 . Ratings and Limitations

HQ Control: 01/30/2004

HQ Revision: 010

The Certificate Holder is authorized the following Ratings and/or Limitations:

Class Ratings

Accessory Class 1: Mechanical Accessories

Accessory Class 2: Electrical Accessories

Limited Ratings

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Airframe	Airbus	A300	Repair of Exhaust Muffler, P/N A4987040000200, i/a/w American Airlines ESO 30461.
	Airbus	A300	Repair of Airbus Support Arm Assembly, P/N A5211141100000 and A5211143700000, i/a/w American Airlines ESO 30899.
	McDonnell Douglas	MD-80	Repair of Douglas Cart Retainer Assembly, P/N 78219 and 78530, i/a/w American Airlines ESO 80837 and 80542.
	McDonnell Douglas	MD-80	Modification of Douglas Cart Retainer Assembly, P/N 78530, i/a/w S.A.I. STC SA8971SW.
	McDonnell Douglas	MD-80	Modification of Douglas Cart Retainer Assembly, P/N 78219, i/a/w S.A.I. STC SA8972SW.
	Boeing	B767, B757	Repair of Boeing Crew Oxygen Cylinder Support Assembly, P/N's 3145, 3145-1, and 3145-2, i/a/w American Airlines ESO 11743.
	Boeing	B767, B757	Modification of Boeing Crew Oxygen Cylinder Support Assembly P/N 3145-2, i/a/w S.A.I. STC STO9050SC.
	Boeing	B727, B737, B757, B767	Repair of Boeing Chart Holder, P/N's 232T4243 and 69-42136-15, i/a/w American Airlines ESO 11441.
	Boeing	B757	Alteration of Boeing cart retainer assembly, P/N 78530B, i/a/w American Airlines ESO 90335.
	Airbus, Boeing, McDonnell Douglas	A300, B767, MD-11	Repair of Link, P/N 1308M32G05, i/a/w American Airlines ESO 11380.

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
	Boeing	B757, B767	Alteration of Boeing APU duct, P/N 212T3121-4X, i/a/w American Airlines ESO 10546.
	Boeing	B767	Repair Boeing rod assembly, P/N 53727-12, i/a/w American Airlines ESO 11511.
	Boeing	B767	Alteration of Boeing air conditioning adapter ring, P/N 213T1114-6 and -8, i/a/w American ESO 10546.
	Boeing	B777	Repair of Cantilevered Guide Roller Assembly, P/N 451W1320-5, -6 in accordance with the current manufacturers CMM or other data approved by the Administrator.
	McDonnell Douglas	DC-10	Alteration of Douglas spoiler actuator barrel P/N 2691543, i/a/w American Airlines ESO 5896.
	Fokker	F100	Repair of Fokker elbow, P/N D67087-401, i/a/w American Airline ESO 50580.
	McDonnell Douglas	MD-80, DC-9	Repair MLG retract cylinder rod P/N 5937038-1, -501 i/a/w American Airlines ESO 80140.
	Boeing, McDonnell Douglas	B727, MD-80	Repair Gear Rack, PN 710667-1, in accordance with Southern Aeroparts SAIRS4011, dated 4-14-99.
	McDonnell Douglas	DC-10	Repair Strake Assembly, P/N ASL0322-1, -2, -3, -4, in accordance with Southern Aeroparts SAIRS1014, dated 08-04-99.
	Boeing	757-200	Limited to inspection/repair of the Scandinavian Bellyloading FWD/AFT Cargo Compartment Sliding Carpet Loading System, P/N 52-20100-2-00 & -01, 52-10400-2-01 & -03 in accordance with the current manufacturers maintenance manual, or other data approved by the Administrator.
	Boeing	737-800	Limited to inspection/repair of the Scandinavian Bellyloading FWD/AFT Cargo Compartment Sliding Carpet Loading System, P/N 38-20200-2-00 & -01, 38-10300-2-01 & -02 in accordance with the current manufacturers maintenance manual, or other data approved by the Administrator.
	McDonnell Douglas	MD-90	Limited to inspection/repair of the Scandinavian Bellyloading MID/AFT Cargo Compartment Sliding Carpet Loading System, P/N 93-10201, 93-20201, and 93-10401 in accordance with the current manufacturers maintenance manual, or other data approved by the Administrator.
	McDonnell Douglas	MD-80	Limited to inspection/repair of the Scandinavian Bellyloading MID/AFT Cargo Compartment Sliding Carpet Loading System, P/N 80-10201, and 80-10401 in accordance with the

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
			current manufacturers maintenance manual, or other data approved by the Administrator.
	Boeing	B757-300	Limited to inspection/repair of the Scandinavian Bellyloading FWD/AFT Cargo Compartment Sliding Carpet Loading System, P/N 53-20100-2-00, and 53-10400-2-00 in accordance with the current manufacturers maintenance manual, or other data approved by the Administrator.
	Boeing	B737-900	Limited to inspection/repair of the Scandinavian Bellyloading FWD/AFT Cargo Compartment Sliding Carpet Loading System, P/N 39-20200-2-00, and 39-10300-2-00 in accordance with the current manufacturers maintenance manual, or other data approved by the Administrator.
	Bombardier	CRJ 900	Maintenance of Telair Baggage Retrieval System, P/N 500141, SN90 001, BA690-30002-1 in accordance with the current manufacturers maintenance manual, or other data approved by the Administrator.
	Boeing	B757	Inspection/repair of Lower Hinge Arm Assembly P/N 140N2651-1, and Hinge Arm Assembly P/N 140N2955 in accordance with the current manufacturers maintenance manuals.
	Boeing	B767	Inspection/repair of Door Assembly P/N 192992-1, -9 in accordance with the current manufacturers maintenance manuals, or other data approved by the Administrator.
	Boeing	B757	Inspection and repair/modify Clipboard, P/N 232N4323-51, -52, -61, -62, -63, -64, -71, -72, -92, and -93 in accordance with Delta Airlines ERA 401358-14, or other data approved by the Administrator.
	Airbus	A300	Inspection and repair of Cargo Bay Floor Ball Mat Assy. P/N's A25771860 (series) and A25771872 (series) i/a/w American Airlines ESO 31122 or other data approved by the Administrator.
	Fokker	F100	Inspection and repair of Cart Retainer Handles P/N 78736-11, and 78736-12 in accordance with American Airlines ESO 50397, or other data approved by the Administrator.
	Boeing	B777, B767	Inspection / Repair of Roller Tray, P/N 451W1011, and 451T1003 series, in accordance with the current manufacturers data or other data approved by the Administrator.

Limited Ratings - Specialized Services

<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>

<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>
Welding	AWS D17.1	Repair limitations as contained in the referenced Civil or Military Specification.
Shot Peening, Automatic	AMS2430M/AMS2431/IC	Repair limitations as contained in the referenced Civil or Military Specification.

1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Jaime L Pagan, Principal Avionics Inspector (SW15)
[1] EFFECTIVE DATE: 10/31/2012, [2] AMENDMENT #: 29
DATE: 2012.10.31 13:01:32 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.



Jackson, Jamie, Quality Assurance Manager

11/2/2012

Date

A004 . Summary of Special Authorizations and Limitations

HQ Control: 09/23/1998

HQ Revision: 010

a. The certificate holder, in accordance with the reference paragraphs, is authorized to:

	Reference Paragraphs
Use an approved electronic recordkeeping system, electronic/digital signature, and/or electronic media.	A025
Conduct operations choosing to have an antidrug and alcohol misuse prevention program.	A449

b. The certificate holder is *not authorized and shall not:*

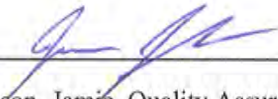
	Reference Paragraphs
Use Exemptions.	A005
Perform maintenance with NAA ratings where the scope of work is authorized by a BASA/MIP.	A060
Perform work, including continuous operations, at additional locations other than at its primary fixed location.	A101
Perform maintenance in accordance with foreign repair station geographic authorizations.	B050
Perform work, excluding continuous operations, at additional locations other than at its primary Fixed Location.	D100
Perform line maintenance for cert. holders conducting operations under Parts 121 and 135 and for foreign carriers/persons operating U.S. registered aircraft in common carriage under Part 129, apart from D100 which authorizes that work away from station.	D107

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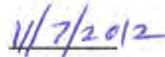


Digitally signed by Jaime L Pagan, Principal Avionics Inspector (SW15)
[1] EFFECTIVE DATE: 10/31/2012, [2] AMENDMENT #: 12
DATE: 2012.10.31 13:03:54 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.



Jackson, Jamie, Quality Assurance Manager



Date

A007 . Designated Persons

HQ Control: 12/19/2006

HQ Revision: 030

a. The personnel listed in the following table are designated to officially apply for and receive operations specifications for the certificate holder indicated below.

Table 1 – Designated Persons to Apply for and Receive Authorizations

Title	Name	Parts Authorized
FAA Accountable Manager, 145 / General Manager	Vanderburg, Monty	A
Quality Manager	Knapp, Leo	A
EASA Accountable Manager, 145 / General Manager	Vanderburg, Monty	A

b. The following personnel listed in Table 2 are designated by the certificate holder to receive Information for Operators (INFO) messages for the certificate holder as indicated below. A receipt for the information by an operator or person is not required.

Table 2 – Designated to Receive INFO Messages

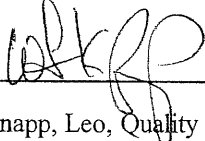
Name	Email Address	Telephone No.	Type of Information to Receive
Knapp, Leo	Leo.Knapp@anetek.com	918-858-3294	ALL

1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Jamie L Pagan, Principal Avionics Inspector (SW15)
[1] EFFECTIVE DATE: 8/29/2013, [2] AMENDMENT #: 25
DATE: 2013.08.29 14:41:56 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.



Knapp, Leo, Quality Manager

8/30/13
Date

**A025 . Electronic/Digital Recordkeeping System,
Electronic/Digital Signature, and Electronic Media**

HQ Control: 11/16/2004

HQ Revision: 00a

a. The certificate holder is authorized to use an approved electronic/digital recordkeeping system, described and/or referenced in this paragraph (if none, enter N/A.)

N/A

b. The certificate holder is authorized the use of the following electronic/digital signature procedures (if none, enter "N/A").

N/A

c. The certificate holder is authorized to use electronic media for the repair station and quality control manuals, if acceptable (if none, enter "N/A").

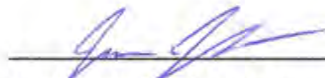
RSM/QCM Sec 6.29

1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.

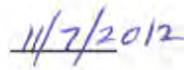


Digitally signed by Jaime L Pagan, Principal Avionics Inspector (SW15)
[1] EFFECTIVE DATE: 10/31/2012, [2] AMENDMENT #: 1
DATE: 2012.10.31 13:09:38 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.



Jackson, Jamie, Quality Assurance Manager



Date

A449 . Antidrug and Alcohol Misuse Prevention Program

HQ Control: 07/17/2009

HQ Revision: 00a

- a. The Part 145 repair station certificate holder has elected to implement an Antidrug and Alcohol Misuse Prevention Program, because the certificate holder performs safety-sensitive functions for a 14 CFR Part 121, and 135 certificate holder and/or for a 14 CFR Part 91 operator conducting operations under Section 91.147.
- b. The certificate holder certifies that it will comply with the requirements of 14 CFR Part 120 and 49 CFR Part 40 for its Antidrug and Alcohol Misuse Prevention Program.
- c. Antidrug and Alcohol Misuse Prevention Program records are maintained and available for inspection by the FAA's Drug Abatement Compliance and Enforcement Inspectors at the location listed in Table 1 below:

Table 1

	Location & Telephone of Antidrug and Alcohol Misuse Prevention Program Records:
Telephone Number:	A2 (CONN745C)
Address:	
Address:	
City:	
State:	--
Zip code:	

d. Limitations and Provisions.

- (1) Antidrug and Alcohol Misuse Prevention Program inspections and enforcement activity will be conducted by the Drug Abatement Division. Questions regarding these programs should be directed to the Drug Abatement Division.
- (2) The certificate holder is responsible for updating this operations specification when any of the following changes occur:
 - (a) Location or phone number where the Antidrug and Alcohol Misuse Prevention Program Records are kept.
 - (b) If the certificate holder's number of safety-sensitive employees goes to 50 and above, or falls below 50 safety-sensitive employees.
- (3) The certificate holder with 50 or more employees performing a safety-sensitive function on January 1 of the calendar year must submit an annual report to the Drug Abatement Division of the FAA.
- (4) The certificate holder with fewer than 50 employees performing a safety-sensitive function on January 1 of any calendar year must submit an annual report upon request of the Administrator, as specified in the regulations.

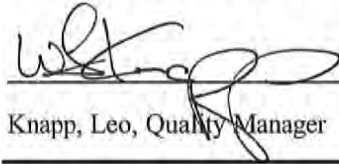
The certificate holder has fewer than 50 safety-sensitive employees.

1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Jaime L. Pagan, Principal Avionics Inspector (SW15)
[1] EFFECTIVE DATE: 1/23/2014, [2] AMENDMENT #: 4
DATE: 2014.01.23 09:06:06 -06:00

3. I hereby accept and receive the Operations Specifications in this paragraph.



Knapp, Leo, Quality Manager

24/JAN/2014

_____ Date