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Korry Electronics Company

Part A-1 Print Date: 12/19/2016

Operations Specifications

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Work to be Performed at a Place Other Than the Repair Station Fixed Location(s)	11/16/2004	05/30/2014	8

Korry Electronics Company

Part D-1 Print Date: 5/30/2014

Operations Specifications

A001. Issuance and Applicability

HQ Control: 02/11/2016

HQ Revision:

05e

a. These operations specifications are issued to Korry Electronics Company, 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: 11910 Beverly Park Road Everett, Washington 98204

- b. The holder of these operations specifications is the holder of certificate number KE7R393J 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./EU Safety Agreement, Annex 2, Maintenance, between the FAA and the EU.
- e. The certificate holder is authorized to use only the business name which appears on the certificate to conduct the operations described in subparagraph a.

Delegated authorities: None

Korry Electronics Company

A001-1 Amdt. No: 9

Operations Specifications

1. Issued by the Federal Aviation Administration.

2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Scott D Peterson, Principal Maintenance Inspector (NM01) [1] EFFECTIVE DATE: 3/17/2016, [2] AMENDMENT #: 9 DATE: 2016.03.15 18:10:48 -05:00

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

Rhoden, David, VP Operations

Date

03/13/14

Operations Specifications

A002 . Definitions and Abbreviations

HQ Control: 02/11/2016

HQ Revision:

05c

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 The manager

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.

EU European Union

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.

FOCA Federal Office of Civil Aviation

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 An approval provided to a repair station located outside the United

Korry Electronics Company

A002-1 Amdt. No: 7

U.S. Department
of Transportation
Federal Aviation
Administration

Authorization

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./EU 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.

Operations Specifications

Repair Station located outside the United

A certificated repair station located outside of the United States.

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 Scott D Peterson, Principal Maintenance Inspector (NM01) [1] EFFECTIVE DATE: 3/17/2016, [2] AMENDMENT #: 7 DATE: 2016.03.15 18:11:46 -05:00

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

Rhoden, David, VP Operations

Date

Operations Specifications

A003 . Ratings and Limitations

HQ Control: 01/30/2004

Certificate No.: KE7R393J

HQ Revision:

010

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

Class Ratings

None Authorized

Limited Ratings

Datina	Manufaatuusu	Maka/Madal	I imitations
Rating Accessory	Manufacturer Korry	Make/Model Lighted Pushbutton 09-530-0XXX	LimitationsNone
		Annunciator Light Indicator 33988-102 33988-104 33988-106 33988-107 33988-366 thru -123	None
		Autothrottle Switch Assembly 311-711-1029-001 311-711-1029-004 311-711-1029-010	None
		Lighted Pushbutton Switch 311-711-1537-001 311-711-1537-008	None
		Lighted Pushbutton Switch 311-711-1022-001 311-711-1022-003	None
		311-711-1023-001 311-711-1023-004 311-711-1024-001 311-711-1024-002 311-711-1026-001 311-711-1026-011 311-711-1026-016 311-711-1026-016	

Operations Specifications

Rating Manufacturer Accessory Korry	Make/Model LED Switch	<u>Limitations</u>	
,	Assembly 32500-XXX		
	Indicator Light Assembly 317-631-1001-XXX	None	
	317-631-1002-XXX 318-630-1001-XXX 318-630-1002-XXX		
	317-631-2001-XXX 317-631-2002-XXX 318-630-2001-XXX		
	318-630-2002-XXX 318-630-2010-XXX 318-630-2011-XXX		
	Annunciator Light Assembly	None	
	434-674-1005- (1XXX) 434-674-1031-		
	(2XXX) 434-674-1007- (1019)		
	434-674-1032- (2019) 434-674-1009-		
	(1XXX) 434-674-1033- (2XXX)		
	434-674-1041- (3XXX) 434-674-1042-		
	(3XXX) 434-674-1043- (3XXX)		
	 Switch and	None	
	Display Indicator 332-632-0980 thru 332-632-1186		
	Lighted Pushbutton Switch	None	6.
	411-811-0982-001R 411-811-0982-002 411-811-0982-003 411-811-0982-004		
	Indicator Light Assembly 40168-001	None	

Operations Specifications

Rating Manufacturer	<u>Make/Model</u> 40168-002 40168-003	Limitations
Accessory Korry	Lighted Pushbutton Switch 433-673-1001- 1XXX	None
	433-673-1004- 4XXX 433-673-1006- 6XXX	
	Lighted Pushbutton Switch 4336731004-42XX 4336731004-43XX	None
	Flight Mode Annunciator 341-640-1008-03 341-640-1008-04 341-640-1008-05 341-640-1008-07	None
	Switches and Indicators	Switches and Indicators manufactured by Korry which are not covered by component maintenance manuals may be repaired in accordance with General Process Specification MP318, dated 12/19/2002.
	Electronic Controllers	Electronic controllers manufactured by Korry which are not covered by component maintenance manuals may be repaired in accordance with General Process Specification MP324, dated 3-12-04.
	Panel Interfaces	Interface Panels manufactured by Korry which are not covered by component maintenance manuals may be repaired in accordance with General Process Specification MP327, dated 7/02/04.
	Lighted Pushbutton Switch 33987-301 thru -306 33987-308 33987-309 33987-312 thru -319 33987-323	None
	33987-331 33987-336 thru -342	

Rating	Manufacturer	Make/Model	Limitations		
Accessory	, Korry	Control Panel	None		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Assembly 410100-002 410200-001 410300-001 410400-001 410500-001 410700-001 411000-001 411600-002			
		411700-002 411800-001 411800-002 411800-006 411800-008 411800-009 411800-010 411800-014			
		411800-015 411800-016 412100-001 412400-001 412600-001 413000-001 413100-001			
		413200-001 Control Panel Assembly 413200-003 413300-001 413400-001 413700-002 413800-002 413900-001 414000-001 415000-202	None		
Instrument	Rockwell Collins (Korry is Rockwell Collins OEM supplier for this article)	415030-203 Data Concentrator Unit Korry P/N 280810 Rockwell Collins P/N 270-2722-XXX	None		
a a	Rockwell Collins (Korry is Rockwell Collins OEM supplier for this article)	Maintenance Data Computer Korry P/N 280820 Rockwell Collins P/N 270-2723-XXX	None		

Operations Specifications

Rating Manufacturer Make/Model Limitations

Limited Ratings - Specialized Services

Rating

Specifications

Limitations

None Authorized.

- 1. The Certificate Holder applies for the Operations in this paragraph.
- 2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Kevin McKee, Principal Avionics Inspector (NM01) [1] SUPPORT INFO: Add instrument rating [2] EFFECTIVE DATE: 12/21/2016, [3] AMENDMENT #: 11 DATE: 2016.12.19 09:08:29 -06:00

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

Cron, Joseph P., Product Support Engineer

Korry Electronics Company

A003-5 Amdt. No: 11

Operations Specifications

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
Perform work, excluding continuous operations, at additional locations other than at its primary Fixed Location.	D100

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

	Reference Paragraphs
Use Exemptions.	A005
Perform maintenance with EASA ratings where the scope of work is authorized by a BASA/MAG (U.SEU), MIP/MaG (U.SSwiss).	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 line maintenance for cert. holders conducting operations under Parts 121 and 135 and for foreign carriers/persons operating non-U.S. registered aircraft in common carriage under Part 129, apart from D100 which authorizes that work away from station.	D107

Operations Specifications

1. Issued by the Federal Aviation Administration.

2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Kevin McKee, Principal Avionics Inspector (NM01) [1] SUPPORT INFO: Notice 8900.341 [2] EFFECTIVE DATE: 12/21/2016, [3] AMENDMENT #: 7 DATE: 2016.12.19 09:11:02 -06:00

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

12/21/2016

Cron, Joseph P., Product Support Engineer

Date

Operations Specifications

A007. Designated Persons

HO Control: 12/19/2006

Certificate No.: KE7R393J

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 / Director of Operations	Loevenich, Danny	A,D
Product Support Engineer	Cron, Joseph P.	A,D

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
Cron, Joseph P.	joe.cron@esterline.com	(425) 297-9700 Ext 3179	ALL

1. The Certificate Holder applies for the Operations in this paragraph.

2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Kevin McKee, Principal Avionics Inspector (NM01) [1] SUPPORT INFO: Add new designated person [2] EFFECTIVE DATE: 12/21/2016, [3] AMENDMENT #: 10 DATE: 2016.12.19 09:12:07 -06:00

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

Cron, Joseph P., Product Support Engineer

Operations Specifications

A025. Electronic/Digital Recordkeeping System. Electronic/Digital Signature, and Electronic Media HO Control: 11/16/2004

HQ Revision: 00a

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

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

N/A

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

Korry Document 49887 Repair Station Manual, Korry Document 46902, Quality Manual, & Korry Document 33924, Standard Configuration Management Plan.

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



Digitally signed by Kevin McKee, Principal Avionics Inspector (NM01) [1] SUPPORT INFO: Notice 8900.368

[2] EFFECTIVE DATE: 12/21/2016, [3] AMENDMENT #: 1

DATE: 2016.12.19 09:14:02 -06:00

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

Crón, Joseph P., Product Support Engineer

Date

12/21/2016

Certificate No.: KE7R393J

Amdt. No: 1

Operations Specifications

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:	A1 (425) 297-9700
Address:	11910 Beverly Park Road
Address:	N/A
City:	Everett
State:	WA
Zip code:	98204

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 50 or more safety-sensitive employees.

Operations Specifications

- 1. The Certificate Holder applies for the Operations in this paragraph.
- 2. Support information reference:
- 3. These Operations Specifications are approved by direction of the Administrator.



2009.12.02 16:24:15 Central Standard Time Location: WebOPSS Digitally signed by Marvin Moye, Principal Avionics Inspector

Cyndi Bajema

4. Date Approval is effective: 12/02/2009

Amendment Number: 3

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

Bajema, Cyndi, VP Quality Systems

Date: 12/02/2009

Print Date: 12/2/2009

A449-2 Korry Electronics Company

D100. Work to be Performed at a Place Other Than the Repair HQ Control: 11/16/2004 Station Fixed Location(s) **HQ** Revision: 050

a. The certificate holder may perform work at a place other than its Fixed Location (as listed in paragraph A001, and paragraph A101 if issued, of these operations specifications) provided it has the facilities, material, equipment and technical personnel to perform the work authorized in the following table.

Table 1

Work Authorized	Repair Stations Manual References	Quality Control Manual References
As authorized in paragraph A003	Page 43	N/A

- b. The certificate holder may not perform continuous operation at a facility other than the station's Fixed Location listed in paragraph A001, and paragraph A101 if issued.
- c. Line Stations. Privileges of a line station, as set forth by the EASA certificate and scope of work and located within the country where the main facility is domiciled are listed in Table 1 are authorized.
- d. Work may be due to a special circumstance or on a recurring basis. If on a recurring basis, the repair station must have procedures in its manual.
- 1. The Certificate Holder applies for the Operations in this paragraph.
- 2. These Operations Specifications are approved by direction of the Administrator.

Digitally signed by Kevin McKee, Principal Avionics Inspector (NM01)

[1] SUPPORT INFO: Agency request to document change in repair station manual. [2] EFFECTIVE DATE: 5/30/2014, [3] AMENDMENT #: 8

DATE: 2014.05.30 12:22:10 -05:00

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

Rhoden, David, VP Operations

Date