

DCA09MA021
Structures Group Factual Report

Attachment 1
FAA Form 337 for Winglet Install
(2 pages)



US Department
of Transportation
Federal Aviation
Administration

MAJOR REPAIR AND ALTERATION (Airframe, Powerplant, Propeller, or Appliance)

Form Approved
OMB No. 2120-0020
11/30/2007

Electronic Tracking Number

For FAA Use Only

INSTRUCTIONS: Print or type all entries. See Title 14 CFR §43.9, Part 43 Appendix B, and AC 43.9-1 (or subsequent revision thereof) for instructions and disposition of this form. This report is required by law (49 U.S.C. §44701). Failure to report can result in a civil penalty for each such violation. (49 U.S.C. §46301(a))

1. Aircraft	Nationality and Registration Mark USA N18611	Serial No. 27324
	Make BOEING	Model 737 Series 524
2. Owner	Name (As shown on registration certificate) Wells Fargo Bank Northwest NA Trustee	Address (As shown on registration certificate) 299 S MAIN ST#U1228-120
		City SALT LAKE CITY State UTAH Zip 84111-2263 Country USA

3. For FAA Use Only

4. Type		5. Unit Identification			
Repair	Alteration	Unit	Make	Model	Serial No.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	AIRFRAME	_____	(As described in Item 1 above)	_____
<input type="checkbox"/>	<input type="checkbox"/>	POWERPLANT			
<input type="checkbox"/>	<input type="checkbox"/>	PROPELLER			
<input type="checkbox"/>	<input type="checkbox"/>	APPLIANCE	Type		
			Manufacturer		

6. Conformity Statement

A. Agency's Name and Address		B. Kind of Agency	
Name AAR AIRCRAFT SERVICES MIAMI, INC.		<input type="checkbox"/> U. S. Certificated Mechanic	<input type="checkbox"/> Manufacturer
Address 5300 NW 36th STREET		<input type="checkbox"/> Foreign Certificated Mechanic	<input type="checkbox"/> C. Certificate No.
City MIAMI State FL		<input checked="" type="checkbox"/> Certificated Repair Station	XE4R645M
Zip 33152 Country USA		<input type="checkbox"/> Certificated Maintenance Organization	

D. I certify that the repair and/or alteration made to the unit(s) identified in Item 5 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 43 of the U.S. Federal Aviation Regulations and that the information furnished herein is true and correct to the best of my knowledge.

Extended range fuel per 14 CFR Part 43 App. B <input type="checkbox"/>	Signature/Date of Authorized Individual Luis Gonzalez, Project Manager [Redacted]	December 6, 2008
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7. Approval for Return to Service

Pursuant to the authority given persons specified below, the unit identified in item 5 was inspected in the manner prescribed by the Administrator of the Federal Aviation Administration and is Approved Rejected

BY	FAA Flight Standards Inspector		Manufacturer	Maintenance Organization	Persons Approved by Canadian Department of Transport
	FAA Designee	<input checked="" type="checkbox"/>	Repair Station	Inspection Authorization	Other (Specify)

Certificate or Designation No. XE4R645M	Signature/Date of Authorized Individual Michael Fischetti, Chief Inspector [Redacted]	December 6, 2008
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NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

B. Description of Work Accomplished
(If more space is required, attach additional sheets. Identify with aircraft nationality and registration mark and date work completed.)

USA

N18611

December 6, 2008

Nationality and Registration Mark

Date

Continental Airlines – N18611- S/N 27324- Modification – December 6, 2008
AAR Aircraft Services - Miami, Inc. W/O 28498

1. Accomplished Winglet Installation for 737- 524 Aircraft per Continental Engineering Authorization 5730-02222 and the following retrofit:
- Continental Engineering Change/ Repair Authorization EC/RA# 5730-02530. EA 5730-02222, Winglet Installation.
 - AAR MRR 28498-1 dated 19-Nov-2008. Fuel Dam Interference with 737-3350 angle fasteners
 - AAR MRR.28498-2 dated 21- Nov- 2008. SEM at 2 Fastener Holes c/t Lower Splice Plate.
 - AAR MRR.28498-3 dated 21- Nov- 2008. SEM at 2 Fastener Holes c/t L/H Upper Splice Plate.
 - AAR MRR 28498-4 dated 21- Nov- 2008, SEM at 2 Fastener Holes c/t R/H Upper Splice Plate.
 - FAA form 8110-3 dated 26-November, 2008. Approved Data by Per Andersson Designation Number DERT-635015-NM.
 - FAA form 8110-3 dated November 27, 2008. Approved Data per Jason Dai Designation Number DERT- 636402-NM.

END

Additional Sheets Are Attached