

AEROSPACE PROCESSING INC
1541 STONEWALL DRIVE
LEWISVILLE, TX 75057

Attention:

Subject: Lockheed Martin Aeronautics Approval Listing

This is the Lockheed Martin Aeronautics Company approval of your facility. The approval continues until the expiration date shown below. The listing shows your approved quality system and processing capabilities at the time of the evaluation. Any approval of special process is limited to the processes listed.

This approval signifies that at the time of our evaluation, your facility demonstrated capability to conform to the requirements listed. This approval does not guarantee acceptance of delivered hardware or relieve your obligation to deliver acceptable hardware in compliance with all specifications and contractual requirements.

Approved until 01/01/2008

Quality System Approval: MIL-I-45208 Nadcap

Special Processes Listing

Code	Process Description	Comments
110A	MIL-STD-6866 / ASTM-E-1417 Penetrant Inspection	Procedure, API 1011, Rev NC, dated 10/17/06
110B	NDTS-1101 Penetrant Inspection	Procedure, API 1011, Rev NC, dated 10/17/06.
110C1	NDTS-1101 Pre-Penetrant Etch - Aluminum	Procedure, API 1003, Rev A, dated 3/7/07.
110D	NDTS-1101, Zone 1A Fracture Critical Penetrant Inspection	Procedure, API 1011, Rev NC & Addendum 1011-1 dated 4/20/07
110E	NDTS-1101, Zone 1B Fracture Critical Penetrant Inspection	Procedure, API 1011, Rev NC & Addendum 1011-1 dated 4/20/07
110F	NDTS-1101, Zone 1C Fracture Critical Penetrant Inspection	Procedure, API 1011, Rev NC & Addendum 1011-1 dated 4/20/07
113	LMA-PC201 Penetrant (Fluorescent) Inspection	Procedure, API 1011, Rev NC, dated 10/17/06.
113a	LMA-PC201 Penetrant Inspection Fracture Critical	Procedure, API 1011, Rev NC & Addendum 1011-1 dated 4/20/07
146	5PTPCG06 Penetrant Inspection	Approved for Non-Critical Parts and Critical Parts. Not Approved For Fracture Critical Procedure, API 1011, Rev NC, dated 10/17/06
146B1	5PTPGG01 Pre-Penetrant Etch - Aluminum	Procedure, API 1003, Rev A, dated 3/7/07
148	LMA-PG001 Pre-Penetrant Etch	Procedure, API 1003, Rev A, dated 3/7/07. Aluminum only. No Castings.
160	NDTS-1500 / 1501 Hardness Testing	
161	NDTS-1500 / 1502 Conductivity Testing	
164	5PTPCG09 Appendix A Hardness Testing	
165	5PTPCG09 Appendix B Conductivity Testing	
166	5PTPTL19 Hardness / Conductivity of Aluminum	

Special Process Listing (continued)

Code	Process Description	Comments
167	LMA-PC009 Conductivity Testing	
168	LMA-PC009 Hardness Testing	
200A	MIL-A-8625, Type 1 and Type 1B Chromic Acid Anodize	
210	MIL-DTL-5541, Type I Chem Film	
240A	MIL-F-18264 Prime and Paint	
242A	MIL-C-27725/AMS-C-27725 Fuel Tank Coating	
242B	FPS-1004 Fuel Tank Coating	
242D	STP 59-505 Fuel Tank Coating	
242E	Proc Bulletin G639 MIL-C-27725 Fuel Tank Coating	
606	AMS-2770 Aluminum	

Please retain this letter in your approval file for Lockheed Martin

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