

Aeronautics Company

11/11/2020

MARSHALL OF CAMBRIDGE AEROSPAC LIMITEDAIRPORT HOUSE CAMBRIDGE, 30 CB5 8RX **Supplier Code(s):** 100354

Subject: Lockheed Martin Aeronatuics Approval Listing From QCS-001

This letter shows approved processes as of the date of this letter. Current approval status is shown in the QCS-001 database.

This letter 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 compliance.

Quality System Approval: AS9100D

Special Process Listing

Process		
Code	Process Description	Comments
110A	MIL-STD-6866/ASTM-E-1417 Penetrant Inspection	
111A	STP53-201/LCP72-1068 Penetrant Inspection	PCFC-19 Issue 2
169	DS30005 (If the required conversion table is not available, submit an eSPaR and reference TDA DH57079, to request appropriate direction for continued processing.) Hardness Conductivity & Tensile Strength	
171	AMS 2658 (Effective 01-01-2014) (If the required conversion table is not available, submit an eSPaR and reference TDA DH57079, to request appropriate direction for continued processing.) Hardness/Conductivity Inspec. Wrought Alum Alloy	
200H	STP 58-209 Chromic Acid Anodize	Limit TY 1 only. PCFC-06-PT032 Issue3, PCFC06-PT011 Issue 9 AC7108 Issue 24
200L	STP 58-208 Sulfuric Acid Anodize	Type II PCFC-06-P030 Issue 5 PCFC-06-PT031 Issue 6, AC7108 Issue 24
210A	STP 58-405 Chem Film	Limited to TY 1A CL 1 only. PCFC-06-PT013 Issue 6
242E	Proc Bulletin G639 Fuel Tank Coating	
246	G700 Epoxy Primer/Polyurethane Top Coat	



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Special Process Listing (Continued)

Process		
Code	Process Description	Comments
247	G604 Application of Finish for C130 Hardware	
401A	STP 55-104 Fusion Welding	
600B	STP 54-101 Aluminum	
606	AMS-2770 Aluminum	
619	STP57-301 Aluminum Alloys-Alkaline/Acid Metal Remova Methods	PCFC-06-PT012 Issue 9 PCFC-06-PT020 Issue 6

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