

Airbus Approval Number – ARP ID 200586

Scope of Work

Build to Print

1. Machining

- 1a. General Machining (Metallic) (Conventional)
- 1b. General Machining (Non-metallic)
- 1c. Screw Thread (by Cutting)
- 1j. Grinding
- 1k. NC Machining
- 1l. CNC Machining

8. Testing

- 8u. Co-ordinate Measuring Machine Inspection and/or Programming.

9. Assembly

- 9d. Minor Mechanical Assemblies

17. Material Control

- 17a. Procurement of Approved Castings and Forgings
- 17b. Receipt of Approved Castings and Forgings
- 17c. Procurement of Raw Materials (Metallic) (Including Extrusions)
- 17d. Procurement of Raw Materials (Non-Metallic)
- 17e. Procurement of Standard Parts (Fasteners)



In accordance with Airbus Procedure AP5270, this attestation is granted to

*MERC AEROSPACE LIMITED
LOWER CLOUGH MILL
BARROWFORD
BB9 8PH
United Kingdom*

This attestation demonstrates recognition of Airbus Qualifications for :

*01 Joining Techniques
03 Installation, Manufacture, Fabrication
05 Paints, Coatings, Filler, Sealant*

Note : saying that the real qualification data base is the official QSPL data base published at www.airbus.com on the Airbus Qualified Special Process List (QSPL) at the issuance date of this attestation.

Supplier ID: 200586

Attestation Issuance date: 19 Oct 2018 10:29

*Airbus Qualifications as listed in Airbus QSPL on 19 Oct 2018 10:29
MERC AEROSPACE LIMITED/United Kingdom/200586*

Family	Ref. No. (PS)	Title (PS)	Ref. No. (PI)	Title (PI)	Special Process	PS Current Version	Status	Limitations	First ATP or Qualification date	Airbus Reference No
TBD	ABP1-4327	COATING OF BOLTS AND FASTENERS WITH LUBRICANT PRIOR TO FASTENING	ABP1-4327	COATING OF BOLTS AND FASTENERS WITH LUBRICANT PRIOR TO FASTENING	No	2	QUALIFIED	NONE	14/12/2009	LEGACY UK CATEGORY - 9D
01 Joining Techniques	ABP2-1065	RIVETING WITH BLIND NUT PLATE RIVETS	ABP2-1065	RIVETING WITH BLIND NUT PLATE RIVETS	Yes	2	QUALIFIED	NONE	14/12/2009	LEGACY UK CATEGORY - 9D
01 Joining Techniques	ABP2-1066	RIVETING WITH BLIND STEM LOCK RIVETS AVDEL	ABP2-1066	RIVETING WITH BLIND STEM LOCK RIVETS AVDEL	Yes	1	QUALIFIED	NONE	14/12/2009	LEGACY UK CATEGORY - 9D
01 Joining Techniques	ABP2-1067	RIVETING WITH BLIND RIVETS	ABP2-1067	RIVETING WITH BLIND RIVETS	Yes	3	QUALIFIED	NONE	14/12/2009	LEGACY UK CATEGORY - 9D
01 Joining Techniques	ABP2-1068	RIVETING WITH BLIND RIVETS CHOBERT	ABP2-1068	RIVETING WITH BLIND RIVETS CHOBERT	Yes	1	QUALIFIED	NONE	14/12/2009	LEGACY UK CATEGORY - 9D
01 Joining Techniques	ABP2-1069	RIVETING WITH BLIND FLUSH BREAK RIVETS AVDEL MBC	ABP2-1069	RIVETING WITH BLIND FLUSH BREAK RIVETS AVDEL MBC	Yes	1-4	QUALIFIED	NONE	14/12/2009	LEGACY UK CATEGORY - 9D
TBD	ABP2-1071	MILLING THE HEADS OF RIVETS AFTER RIVETING	ABP2-1071	MILLING THE HEADS OF RIVETS AFTER RIVETING	Yes	1	QUALIFIED	NONE	14/12/2009	LEGACY UK CATEGORY - 9D
TBD	ABP2-1072	MANUAL RIVETING WITH PRE-FORMED SOLID RIVETS	ABP2-1072	MANUAL RIVETING WITH PRE-FORMED SOLID RIVETS	No	2-1	QUALIFIED	NONE	14/12/2009	LEGACY UK CATEGORY - 9D
01 Joining Techniques	ABP2-2082	SHRINK FITTING OF BOLTS BUSHES PINS AND OTHER FASTENING PARTS	ABP2-2082	SHRINK FITTING OF BOLTS BUSHES PINS AND OTHER FASTENING PARTS	Yes	2	QUALIFIED	NONE	14/12/2009	LEGACY UK CATEGORY - 9D

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01 Joining Techniques	ABP2-2083	MANUAL FASTENING WITH TAPERED SHANK BOLTS TAPER LOK	ABP2-2083	MANUAL FASTENING WITH TAPERED SHANK BOLTS TAPER LOK	Yes	3-1	QUALIFIED	NONE	14/12/2009	LEGACY UK CATEGORY - 9D
01 Joining Techniques	ABP2-2084	MANUAL FASTENING INTO PARALLEL INTERFERENC E FIT HOLES	ABP2-2084	MANUAL FASTENING INTO PARALLEL INTERFERENC E FIT HOLES	Yes	1	QUALIFIED	NONE	14/12/2009	LEGACY UK CATEGORY - 9D
01 Joining Techniques	ABP2-2087	FASTENING OF JOINTS CONTAININGS EALANT BY TORQUE TIGHTENING	ABP2-2087	FASTENING OF JOINTS CONTAININGS EALANT BY TORQUE TIGHTENING	Yes	1	QUALIFIED	NONE	14/12/2009	LEGACY UK CATEGORY - 9D
01 Joining Techniques	ABP2-2336	COMMON REQUIREMEN TS FOR INSTALLING BOLTS, STUDS, NUTS AND OTHER FASTENING PARTS.	ABP2-2336	COMMON REQUIREMEN TS FOR INSTALLING BOLTS, STUDS, NUTS AND OTHER FASTENING PARTS.	Yes	6	QUALIFIED	NONE	14/12/2009	LEGACY UK CATEGORY - 9D
03 Installation, Manufacture, Fabrication	ABP2-3092	LOCKING OF FASTENING PARTS USING TAB WASHERS	ABP2-3092	LOCKING OF FASTENING PARTS USING TAB WASHERS	No	1	QUALIFIED	NONE	14/12/2009	LEGACY UK CATEGORY - 9D
03 Installation, Manufacture, Fabrication	ABP2-3093	LOCKING OF FASTENING PARTS USING ANAEROBIC MATERIALS	ABP2-3093	LOCKING OF FASTENING PARTS USING ANAEROBIC MATERIALS	No	4	QUALIFIED	NONE	14/12/2009	LEGACY UK CATEGORY - 9D
03 Installation, Manufacture, Fabrication	ABP2-3096	LOCKING OF FASTENING PARTS USING WIRELOCKING	ABP2-3096	LOCKING OF FASTENING PARTS USING WIRELOCKING	No	1-1	QUALIFIED	NONE	14/12/2009	LEGACY UK CATEGORY - 9D

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01 Joining Techniques	ABP2-3097	PREPARATION OF COUNTERSUNK HOLES IN METALLIC MATERIALS FOR FASTENING AND RIVETING	ABP2-3097	PREPARATION OF COUNTERSUNK HOLES IN METALLIC MATERIALS FOR FASTENING AND RIVETING	Yes	1	QUALIFIED	NONE	14/12/2009	LEGACY UK CATEGORY - 9D
05 Paints, Coatings, Filler, Sealant	ABP4-5141	APPLICATION OF SEALANT FOR INTEGRAL FUEL TANKS	ABP4-5141	APPLICATION OF SEALANT FOR INTEGRAL FUEL TANKS	Yes	16	QUALIFIED	NONE	14/12/2009	LEGACY UK CATEGORY - 9D
05 Paints, Coatings, Filler, Sealant	ABP4-5142	APPLICATION OF SEALANT FOR GENERAL AIRCRAFT STRUCTURE	ABP4-5142	APPLICATION OF SEALANT FOR GENERAL AIRCRAFT STRUCTURE	Yes	16	QUALIFIED	NONE	14/12/2009	LEGACY UK CATEGORY - 9D
05 Paints, Coatings, Filler, Sealant	ABP4-5144	APPLICATION OF NON-HARDENING JOINTING COMPOUNDS AS SEALANT	ABP4-5144	APPLICATION OF NON-HARDENING JOINTING COMPOUNDS AS SEALANT	Yes	5	QUALIFIED	NONE	14/12/2009	LEGACY UK CATEGORY - 9D
01 Joining Techniques	ABP6-2183	MACHINING COMPOSITES	ABP6-2183	MACHINING COMPOSITES	Yes	2-2	QUALIFIED	NONE	14/12/2009	LEGACY UK CATEGORY - 1B
01 Joining Techniques	ABP6-3205	FABRICATION AND DEBURRING OF HOLES IN METALLIC MATERIALS	ABP6-3205	FABRICATION AND DEBURRING OF HOLES IN METALLIC MATERIALS	Yes	1	QUALIFIED	NONE	14/12/2009	LEGACY UK CATEGORY - 9D