

MM Precision Components
Vender Specification Revision Table

| SPEC CATEGORY | SPECS | Title | LATEST REV. | LATEST REV DATE | Deviations/Amendments | Spec Originator | M&M LAST UPDATE / REVIEW |
|-------------------------------|-------------------|---|-------------|-----------------|-----------------------------|-----------------|--------------------------|
| Gulfstream Aerospace Specs | 1159SCH302 | Hydraulic Fluid Specification | M | 2019-Dec-10 | | Gufstream | 2020-Mar-3 |
| AEROSPACE MATL SPECS | AMS2470 | Anodic Treatment of Aluminum Alloys Chromic Acid Process | P | 2019-May-16 | | SAE | 2019-Dec-9 |
| AEROSPACE MATL SPECS | AMS4050 | Aerospace Material Specification Aluminum Alloy, Plate | J | 2014-Dec-22 | | SAE | 2019-Dec-15 |
| AEROSPACE MATL SPECS | AMS4078 | Aluminum Alloy Sheet and Plate, 5.6Zn - 2.5Mg - 1.6Cu - 0.23Cr, 7075: (-T73 Sheet, -T7351 Plate), Solution Heat Treated and Overaged | K | 2018-May-7 | | SAE | 2019-Dec-9 |
| AEROSPACE MATL SPECS | AMS5862 | Steel, Corrosion-Resistant, Sheet, Strip, and Plate 15Cr - 4.5Ni - 0.30Cb (Nb) - 3.5Cu Consumable Electrode Remelted, Solution Heat Treated Precipitation-Hardenable (Composition similar to UNS S 15500) | M | 2017-Jul-20 | | SAE | 2019-Dec-15 |
| AEROSPACE MATL SPECS | AMS-C-27725 | Coating, Corrosion Preventative, for Aircraft Integral Fuel Tanks for Use to 250°F (121°C) | D | 2016-Mar-9 | | SAE | 2019-Jun-24 |
| AEROSPACE MATL SPECS | AMS-QQ-A-200/11 | Aluminum Alloy 7075, Bar, Rod, Shapes, Tube, and Wire, Extruded | A | 2014-Oct-13 | Rev A = Stabilized | SAE | 2019-Dec-9 |
| AEROSPACE MATL SPECS | AMS-QQ-A-225-6 | Aluminum Alloy, 2024, Bar, Rod, and Wire; Rolled, Drawn, or Cold Finished | B | 2018-Mar-4 | Rev B = Stabilized | SAE | 2020-Feb-7 |
| AEROSPACE MATL SPECS | AMS-QQ-A-250/4 | Aluminum Alloy 2024, Plate and Sheet | B | 2015-Feb-5 | | SAE | 2020-Jan-29 |
| AEROSPACE MATL SPECS | AMS-QQ-A-250/5 | Aluminum Alloy Alclad 2024, Plate and Sheet | 5B | 2014-Feb-13 | Rev B Stabilized 02/13/2014 | SAE | 2019-Dec-9 |
| AEROSPACE MATL SPECS | AMS-QQ-A-250/12 | Aluminum Alloy 7075, Plate and Sheet | A | 2013-Dec-12 | | SAE | 2020-Jan-29 |
| AEROSPACE MATL SPECS | AMS-S-8802 | Sealing Compound, Fuel Resistant, Integral Fuel Tanks and Fuel Cell Cavities | E | 2019-Feb-4 | | SAE | 2020-Feb-20 |
| AEROSPACE MATL SPECS | AMS-STD-2154 | Inspection, Ultrasonic, Wrought Metals, Process For | C | 2018-May-1 | | SAE | 2019-Nov-8 |
| AS / ISO / INDUSTRY STANDARDS | AS478 | Identification Marking Methods | P | 2017-Nov-3 | | SAE Aerospace | 2019-Dec-9 |
| ASTM SPECS | ASTM A262 | Standard Practices for Detecting Susceptibility to Intergranular Attack in Austenitic Stainless Steels | 15 | 2015-Sep-1 | | ASTM | 2020-Feb-17 |
| ASTM SPECS | ASTM A276 / A276M | Standard Specification for Stainless Steel Bars and Shapes | 17 | 2017-Mar-15 | | ASTM | 2020-Feb-17 |
| ASTM SPECS | ASTM B209 | Standard Specification for Aluminum and Aluminum-Alloy Sheet and Plate | 14 | 2014-Nov-1 | | ASTM | 2020-Feb-17 |

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| ASTM SPECS | ASTM E1417 | Standard Practice for Liquid Penetrant Testing ¹ | 16 | 2016 | | ASTM | 2019-Aug-9 |
| BOEING SPEC'S | BAC001PREF | PREFACE : BOEING PROCESS SPECIFICATION | V | 7/2/2019 | | Boeing | 2019-Jul-9 |
| BOEING SPEC'S | BAC5000 | Sealing, General | AU | 10/16/2019 | PSDs: 6-278 (09/11/2017); 6-279 (09/11/2017); 6-280 (09/11/2017); 6-281 (09/11/2017); 6-285 (09/11/2017); 6-286 (09/11/2017); 6-288 (09/11/2017); 6-315 (11/28/2018) | Boeing | 2019-Oct-18 |
| BOEING SPEC'S | BAC5019 | CHROMIC ACID ANODIZING | U | 2005-Jun-3 | PSDs: 6-135 (04/20/1995), 6-162 (01/05/2006), 6-163 (01/16/2007), 6-166 (06/10/2011), & 6-169 (08/25/2016) | Boeing | 2019-Nov-15 |
| BOEING SPEC'S | BAC5034 | TEMPORARY PROTECTION OF PRODUCTION MATERIALS, PARTS, AND ASSEMBLIES | P | 2019-May-9 | PSDs: 6-134 (04/16/2010) | Boeing | 2019-May-20 |
| BOEING SPEC'S | BAC5034-4 | TEMPORARY PROTECTION OF PRODUCTION MATERIALS, PARTS, AND ASSEMBLIES WITH PRESSURE SENSITIVE TAPE | L | 11/21/2019 | | Boeing | 2020-Jan-9 |
| BOEING SPEC'S | BAC5117-6 | ELECTRICAL FAYING SURFACE BONDS | M | 2018-Nov-26 | | Boeing | 2019-Dec-5 |
| BOEING SPEC'S | BAC5300 | Forming, Straightening and Fitting metal Parts | N | 2016-Dec-5 | | Boeing | 2019-Oct-18 |
| BOEING SPEC'S | BAC5300-1 | SURFACE AND EDGE INTEGRITY OF METAL PARTS | K | 2018-May-11 | PSDs: 6-1 (09/01/2006) & 6-6 (05/15/2009) | Boeing | 2019-Sep-25 |
| BOEING SPEC'S | BAC5300-2 | METAL PART FORMING, STRAIGHTENING AND FITTING | J | 2017-Mar-20 | PSDs: 6-2 (09/01/2006), 6-19 (04/01/2015), & 6-22 (10/25/2016) | Boeing | 2019-Sep-25 |
| BOEING SPEC'S | BAC5305 | Application of Aluminum Foil Markers | P | 2018-Aug-21 | | Boeing | 2020-Feb-3 |
| BOEING SPEC'S | BAC5307 | PART MARKING | Y | 2019-Nov-18 | PSDs: 6-315 (02/14/2019) | Boeing | 2019-Apr-26 |
| BOEING SPEC'S | BAC5312 | Application of Plastic Film Markers | U | 2019-Oct-9 | PSDs: 6-52 (12/05/2019) | Boeing | 2020-Feb-3 |
| BOEING SPEC'S | BAC5423 | Liquid Penetrant Inspection | W | 1999-Sep-2 | PSDs 6-155 (10/26/2001), 6-156 (11/18/2004), 6-158 (09/16/2008), 6-159 (07/27/2011) | Boeing | 2019-Sep-13 |
| BOEING SPEC'S | BAC5439 | Ultrasonic Inspection | J | 2013-Jul-26 | PSDs : 6-23 (12/19/2018) | Boeing | 2019-Apr-8 |
| BOEING SPEC'S | BAC5602 | Heat Treatment of Aluminum Alloys | AG | 2019-Jun-28 | PSDs : 6-202 (07/26/2012) | Boeing | 2019-Oct-14 |
| BOEING SPEC'S | BAC5619 | Heat Treatment of Corrosion Resistant Steel | K | 5/23/2019 | | Boeing | 2019-Jun-7 |
| BOEING SPEC'S | BAC5632 | BORIC ACID – SULFURIC ACID ANODIZING | D | 2004-Aug-3 | PSDs: 6-60 (12/21/2005), 6-62 (01/10/2007), 6-63 (11/15/2006), 6-64 (03/27/2007), 6-67 (07/10/2007), 6-68 (10/31/2008), 6-71 (04/26/2010), 6-72 (06/15/2010), & 6-74 (07/13/2011) | Boeing | 2019-Dec-6 |
| BOEING SPEC'S | BAC5637 | ZINC-NICKEL ALLOY PLATING | F | 2017-Sep-8 | PSDs: 6-16 (03/09/2018) & 6-17 (03/06/2018) | Boeing | 2020-Feb-3 |
| BOEING SPEC'S | BAC5656 | ABRASIVE WATERJET CUTTING FOR METALS AND METAL-COMPOSITE HYBRIDS | E | 2014-May-15 | | Boeing | 2019-Sep-13 |
| BOEING SPEC'S | BAC5710 | APPLICATION OF SPECIAL PURPOSE COATINGS | AC | 9/10/2019 | | Boeing | 2019-Sep-16 |

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| BOEING SPEC'S | BAC5719 | CHEMICAL CONVERSION COATINGS FOR ALUMINUM AND ALUMINUM ALLOYS | AA | 2014-Jul-17 | PSDs : 6-82 (02/06/1992) 6-131 (05/07/2002), 6-144 (05/10/2006), 6-149 (08/28/2009), 6-150 (01/05/2010), 6-152 (06/15/2010), 6-154 (05/29/2012), 6-156 (12/10/2015), & 6-157 (12/06/2017) | Boeing | 2019-Dec-6 |
| BOEING SPEC'S | BAC5730 | SHOT PEENING | T | 2019-Jun-12 | PSDs : 6-111 (08/24/2018) | Boeing | 2019-Jun-13 |
| BOEING SPEC'S | BAC5736 | APPLICATION OF CHEMICAL AND SOLVENT RESISTANT FINISH | AA | 8/1/2019 | PSDs : 6-198 (3/14/2015) & 6-206 (11/30/2016) | Boeing | 2019-Aug-9 |
| BOEING SPEC'S | BAC5746 | NICKEL PLATING (ELECTRODEPOSITED) | M | 2015-Jun-17 | PSDs: 6-42 (12/07/2011), 6-44 (08/02/2012) | Boeing | 2019-Aug-16 |
| BOEING SPEC'S | BAC5746 QPL | NICKEL PLATING (ELECTRODEPOSITED) QUALIFIED PROCESSOR LIST | B | 8/16/2019 | QPL to BAC5746 Rev M | Boeing | 2019-Aug-16 |
| BOEING SPEC'S | BAC5772 | CHEMICAL MILLING OF ALUMINUM ALLOYS | W | 2005-May-13 | PSDs : 6-64 (08/19/2011), 6-66 (03/01/2013), & 6-74 (05/09/2018) | Boeing | 2019-Mar-28 |
| BOEING SPEC'S | BAC5772 QPL | CHEMICAL MILLING OF ALUMINUM ALLOYS : QUALIFIED PROCESSOR LIST | W | 2019-Feb-18 | | Boeing | 2019-Apr-11 |
| BOEING SPEC'S | BAC5786 | ETCH CLEANING OF ALUMINUM ALLOYS | N | 2019-Jan-21 | | Boeing | 2019-Mar-21 |
| BOEING SPEC'S | BAC5845 | APPLICATION OF POLYURETHANE TOPCOAT | V | 12/23/2019 | | Boeing | 2020-Jan-9 |
| BOEING SPEC'S | BAC5928 | THERMAL CUTTING OF METALS | K | 1994-Jul-8 | PSDs : 6-9 (01/21/2019) | Boeing | 2019-Apr-11 |
| BOEING SPEC'S | BAC5946 | Temper Inspection of Aluminum Alloys | AA | 2001-Jul-9 | PSDs : 6-57 (12/03/2004), 6-59 (01/07/2011), & 6-60 (09/10/2014) | Boeing | 2019-Dec-6 |
| BOEING SPEC'S | BAC5982 | LASER CUTTING OF METAL | C | 2014-Jul-3 | | Boeing | 2019-Jun-28 |
| BOEING SPEC'S | BACB28AP | BUSHING, FLANGED, UNDERSIZE BORE, NOMINAL AND OVERSIZE OD (FOR CLAMPED INSTALLATION) | W | 2016-Aug-12 | | Boeing | 2020-Feb-26 |
| BOEING SPEC'S | BACB28AT | BUSHING, FLANGED, UNDERSIZE BORE, NOMINAL AND OVERSIZE OD (FOR UNCLAMPED INSTALLATION) | Y | 2016-Aug-15 | | Boeing | 2019-Jul-17 |
| BOEING SPEC'S | BACB28AX | BUSHING, OVERSIZE FLANGE, UNDERSIZE BORE, (FOR CLAMPED INSTALLATION) | R | 2015-May-29 | | Boeing | 2019-Jul-17 |
| BOEING SPEC'S | BACD2074 | FASTENER CODES AND SYMBOLS | BE | 12/18/2019 | | Boeing | 2019-Dec-21 |
| BOEING SPEC'S | BACD2097 | SURFACE TEXTURE (U.S. CUSTOMARY AND METRIC) | AA | 2017-Feb-27 | | Boeing | 2019-Sep-19 |
| BOEING SPEC'S | BACN10HC | Nut, Barrel, Lightweight, Self-Locking, High Tensile, 450 F Deep CBore, 220 KSI | N | 2020-Jan-22 | | Boeing | 2020-Feb-3 |
| BOEING SPEC'S | BACN10JZ | Nut, Plate, Self-Locking, Floating, Self-Sealing, CAP, 250 F, 350 F and 450 F | AH | 2019-Aug-2 | | Boeing | 2019-Oct-11 |

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| BOEING SPEC'S | BACN10KB | NUT, PLATE, SELF-LOCKING, ONE LUG, PLAIN, FLOATING AND COUNTERSUNK,450F AND 900F | AA | 10/15/2019 | | Boeing | 2019-Oct-17 |
| BOEING SPEC'S | BACN11G | NUT, PLATE, SELF-LOCKING, FLOATING, VARIABLE COUNTERBORE, CRES, REPLACEABLE NUT, ONE LUG, TWO LUG, CORNER, 450 F AND 900 F | V | 7/10/2019 | | Boeing | 2019-Jul-11 |
| BOEING SPEC'S | BACP18BE | PIN, SPRING, SLOTTED AND COILED | B | 2006-Mar-23 | | Boeing | 2019-Dec-6 |
| BOEING SPEC'S | BACR15BA | RIVET, 100 DEG PRECISION HEAD, CLOSE TOLERANCE SHANK | BB | 2009-Jul-2 | | Boeing | 2019-Dec-6 |
| BOEING SPEC'S | BACR15BB | RIVET, UNIVERSAL HEAD, CLOSE TOLERANCE SHANK | BB | 2009-Jul-2 | | Boeing | 2019-Dec-6 |
| BOEING SPEC'S | BACR15FT | RIVET, MODIFIED UNIVERSAL HEAD, CLOSE TOLERANCE SHANK | AK | 2016-Jun-10 | | Boeing | 2019-Dec-6 |
| BOMBARDIER SPECS | BAEMM-001 | Bombardier Aerospace Engineering Material Manual | A | 2009-Jul-13 | | Bombardier | 2019-Jul-31 |
| BOMBARDIER SPECS | BAEPM-001 | Bombardier Aerospace Engineering Process Manual | J | 2017-Dec-5 | | Bombardier | 2019-Dec-2 |
| BOMBARDIER SPECS | BAERD GEN-004 | PROTECTIVE FINISH CODES | J | 2015-Mar-10 | | Bombardier | 2019-Jul-31 |
| BOMBARDIER SPECS | BAERD-GEN-017 | Requirements for Painting | B | 2010-Jun-11 | | Bombardier | 2019-Jul-31 |
| BOMBARDIER SPECS | BAMS 565-001 | Fluid Resistant (FR) Epoxy Primer for Aircraft Interior | D | 2014-Sep-18 | | Bombardier | 2019-Dec-2 |
| BOMBARDIER SPECS | BAPS 138-043 | Application of Fluid Resistant Primer | F | 2015-Jun-10 | | Bombardier | 2019-Dec-2 |
| BOMBARDIER SPECS | BAPS 144-005 | Identification of Aircraft Parts and Assemblies | D | 2014-Sep-30 | | Bombardier | 2019-Dec-2 |
| BOMBARDIER SPECS | BAPS 152-009 | Temporary Protection of Aluminum Alloy Raw Material, Parts and Assemblies | -- | 2010-May-20 | | Bombardier | 2019-Jul-31 |
| BOMBARDIER SPECS | BAPS 160-010 | Chromic Acid Anodizing | E | 2018-Sep-5 | | Bombardier | 2019-Dec-2 |
| BOMBARDIER SPECS | BAPS 160-013 | Hardness and Electrical Cnductivity Testing of Metals | F | 2018-Nov-9 | | Bombardier | 2020-Feb-10 |
| BOMBARDIER SPECS | BAPS 168-030 | Heat Treatment of Corrosion Resistant and Maraging Steels | B | 2012-Apr-20 | | Bombardier | 2019-Jul-31 |
| BOMBARDIER SPECS | BAPS 176-002 | Fluorescent Penetrant Inspection | E | 2018-Sep-10 | | Bombardier | 2019-Jul-31 |
| BOMBARDIER SPECS | BAPS 176-004 | Magnetic Particle Inspection | A | 2010-Jun-23 | | Bombardier | 2019-Jul-31 |
| BOMBARDIER SPECS | BAPS 188-001 | Standard Machining Practices for Metallic Parts | C | 2018-Dec-6 | | Bombardier | 2019-Jul-31 |
| BOMBARDIER SPECS | BAPS 700-001 | Interior Aircraft, Surface Preparation for Adhesive Bonding | C | 2013-Sep-11 | | Bombardier | 2019-Jul-31 |

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| BOEING SPEC'S | BMS10-86 | FLUOROPOLYMER FILLED COATING | T | 2019-Jul-23 | | Boeing | 2019-Jul-25 |
| BOEING SPEC'S | BMS20-2 | General Requirements for Aluminum Alloy Sheet and Plate | C | 2010-Jan-5 | | Boeing | 2019-Aug-1 |
| BOEING SPEC'S | BMS5-95 | PRESSURE AND ENVIRONMENTAL SEALANT-CHROMATE TYPE | U | 2019-Apr-18 | | Boeing | 2019-Apr-22 |
| BOEING SPEC'S | BMS5-95 QPL | Quality Products List for Pressure and Environmental Sealant-Chromate Type | (-) | 2019-Apr-18 | QPL to BMS5-95 Rev U | Boeing | 2019-Apr-22 |
| BOEING SPEC'S | BSS7015 | DIMENSIONAL CONTROL OF CASTINGS AND FORGINGS | (ORG) | 1989-Oct-25 | | Boeing | 2019-Dec-6 |
| BOEING SPEC'S | BSS7039 | Liquid Penetrant Inspection | C | 2015-Mar-16 | PSDs: 6-4 (11/22/2004), 6-9 (07/28/2015), & 6-10 (04/12/2016) | Boeing | 2019-Dec-6 |
| BOEING SPEC'S | BSS7055 | Ultrasonic Inspection Wrought Products | B | 2013-Oct-7 | PSDs : 6-4 (05/15/2008) & 6-5 (02/12/2016) | Boeing | 2019-Dec-6 |
| BOEING SPEC'S | BSS7350 | Rockwell Hardness Testing Procedures | F | 2019-Jun-11 | | Boeing | 2019-Jun-13 |
| BOEING SPEC'S | BSS7351 | Eddy Current Electrical Conductivity - Direct Reading Method | F | 2017-Aug-28 | | Boeing | 2019-Mar-21 |
| CPI SPEC'S | CPI SQAR-001 | CPI AERO SUPPLIER QUALITY ASSURANCE REQMT'S MANUAL | E | 3/5/2014 | | CPI | 2019-Apr-2 |
| CPI SPEC'S | CPI-SQAR-EMB | CPI SUPPLIER QUALITY ASSURANCE REQUIREMENTS (SQAR) EMBRAER PROGRAM | D | 9/13/2018 | | CPI | 2019-Apr-2 |
| BOEING SPEC'S | D2-5000 | Protective Finish Codes | CH | 2003-Aug-1 | | Boeing | 2019-Dec-6 |
| BOEING SPEC'S | D6-5000 | Special Commercial Airplane Company Finish Codes | BM | 2020-Feb-4 | | Boeing | 2020-Feb-17 |
| BOEING SPEC'S | D6-51991 | QUALITY ASSURANCE STANDARD FOR DIGITAL PRODUCT DEFINITION AT BOEING SUPPLIERS | M | 2018-Apr-30 | | Boeing | 2019-Apr-4 |
| BOEING SPEC'S | D6-82479 | Boeing Quality Management System Requirements for Suppliers | I | 2019-Apr-4 | | Boeing | 2019-Jul-10 |
| Gulfstream Aerospace Specs | GAB17G | BONDING - ELECTRICAL & LIGHTNING PROTECTION | K | 2017-Nov-21 | | Gulfstream | 2019-May-16 |
| Gulfstream Aerospace Specs | GAC14D | CONTROL, SERIALIZATION AND TRACEABILITY REQUIREMENTS FOR PARTS | NC | 1995-Feb-3 | | Gulfstream | 2020-Mar-2 |

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| Gulfstream Aerospace Specs | GAF14A | INDIVIDUAL FINISH AND PROCESS CODES | AS | 11/4/2019 | | Gulfstream | 2020-Feb-17 |
| Gulfstream Aerospace Specs | GAG15AA | GAPS-HEAD PERMANENTLY INSTALLED FASTENERS | A.1 | 2009-Feb-23 | GAG15A Rev A (02/01/1990); SCN1 (02/23/2009) | Gulfstream | 2019-May-3 |
| Gulfstream Aerospace Specs | GAH11AL | HOLE PREPARATION-FASTENER | J | 2018-May-1 | | Gulfstream | 2019-May-3 |
| Gulfstream Aerospace Specs | GAMPS1103 | MARKING - ELECTRO-ETCH PROCESS | B | 2018-Sep-19 | | Gulfstream | 2020-Feb-3 |
| Gulfstream Aerospace Specs | GAMPS1105 | IDENTIFICATION MARKING OF FABRICATED METALLIC PARTS & ASSEMBLIES | E | 2017-May-4 | | Gulfstream | 2020-Feb-11 |
| Gulfstream Aerospace Specs | GAMPS2101 | FABRICATION OF ALUMINUM ALLOYS | G | 2018-Jun-1 | | Gulfstream | 2019-Oct-23 |
| Gulfstream Aerospace Specs | GAMPS2102 | PEENING OF FERROUS AND NON-FERROS ALLOYS | F | 2018-Apr-23 | | Gulfstream | 2019-Oct-17 |
| Gulfstream Aerospace Specs | GAMPS2109 | STANDARD MACHINING PRACTICES AND CONTROL OF MACHINED PARTS | A.2 | 2007-Jan-23 | GAMPS2109 Rev A (01/05/2004); SCN 1 (02/16/2006), Rev A SCN 2 (01/23/2007) | Gulfstream | 2020-Feb-11 |
| Gulfstream Aerospace Specs | GAMPS2605 | ELECTRICAL BONDING REQUIREMENTS | F | 2018-Apr-27 | | Gulfstream | 2019-Sep-16 |
| Gulfstream Aerospace Specs | GAMPS3102 | INTEGRAL FUEL TANK COATING, AMS-C-27725, APPLICATION OF | L | 2017-Sep-13 | | Gulfstream | 2020-Mar-2 |
| Gulfstream Aerospace Specs | GAMPS3103 | PRIMER COATING, EPOXY, PREPARATION AND APPLICATION OF (Including Gulfstream Finish No. 2012) | D.4 | 2007-Sep-14 | Rev D (11/20/1997), SCN 1 (01/07/1999), SCN 2 (03/07/2002), SCN 3 (12/23/2002), & SCN 4 (9/14/2007) | Gulfstream | 2019-Oct-17 |
| Gulfstream Aerospace Specs | GAMPS3113 | Primer, Epoxy, Anti-Static General Application | C | 2019-Feb-14 | | Gulfstream | 2019-Aug-30 |
| Gulfstream Aerospace Specs | GAMPS3116 | Primer, Epoxy, Preparation and Application of | F | 2018-Sep-17 | | Gulfstream | 2020-Jan-20 |
| Gulfstream Aerospace Specs | GAMPS3216 | EPOXY TOPCOAT, HIGH-SOLIDS, PHOSPHATE ESTER FLUID RESISTANT PREP & APP OF | C | 2016-Apr-25 | | Gulfstream | 2019-Sep-16 |

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| Gulfstream Aerospace Specs | GAMPS3303 | ABRASION RESISTANT (ANTI-CHAFE) COATING, APPLICATION OF | A.1 | 2007-Mar-6 | Rev A SCN 1 (03/16/2009) | Gulfstream | 2020-Mar-4 |
| Gulfstream Aerospace Specs | GAMPS4000 | SURFACE PREPARATION AND PAINTING PROCEDURE FOR EXTERIORS OF GULFSTREAM TRANSPORT AIRCRAFT | G.2 | 2019-Aug-6 | Rev G (06/27/2013), SCN 1 (02/23/2017), SCN 2 (08/06/2019) | Gulfstream | 2019-Oct-29 |
| Gulfstream Aerospace Specs | GAMPS4101 | PREPARATION OF SURFACES BY ABRASIVE METHODS | B | 2018-Jan-19 | | Gulfstream | 2019-Oct-17 |
| Gulfstream Aerospace Specs | GAMPS4103 | ACID CLEANING AND PASSIVATION OF FERROUS AND NICKEL-BASE PARTS | E | 11/13/2018 | | Gulfstream | 2020-Feb-11 |
| Gulfstream Aerospace Specs | GAMPS4122 | SOLVENT WIPE CLEANING | B | 2017-May-15 | | Gulfstream | 2019-Oct-17 |
| Gulfstream Aerospace Specs | GAMPS5102 | HEAT TREATMENT OF WROUGHT PRECIPITATION HARDENABLE STAINLESS STEELS | C | 2015-Nov-11 | | Gulfstream | 2020-Feb-11 |
| Gulfstream Aerospace Specs | GAMPS6113 | Chemical Conversion Coatings on Aluminum and Aluminum Alloys | A | 2017-Mar-14 | | Gulfstream | 2019-Sep-16 |
| Gulfstream Aerospace Specs | GAMPS6201 | ANODIC COATINGS (TY I-CHROMIC ACID) FOR ALUMINUM AND ALLOYS | F | 2017-Dec-11 | | Gulfstream | 2020-Mar-3 |
| Gulfstream Aerospace Specs | GAMPS6206 | ANODIC COATINGS (TYPE IC - BORIC SULFURIC ACID) | C | 2016-Oct-14 | | Gulfstream | 2019-Nov-13 |
| Gulfstream Aerospace Specs | GAMPS7115 | REQUIREMENTS FOR SEALING PRESSURIZED, UNPRESSURIZED, AND ENVIRONMENTAL AREAS | N | 3/7/2019 | | Gulfstream | 2019-Jul-22 |
| Gulfstream Aerospace Specs | GAMPS7116 | Requirements for Sealing GVII Integral Fuel Tanks | D | 2015-Jun-18 | | Gulfstream | 2019-Jun-14 |
| Gulfstream Aerospace Specs | GAMPS9101 | ULTRASONIC QUALITY REQMT'S FOR ALUMINUM AND ALUM ALLOYS | B.1 | 2006-Sep-5 | Rev B SCN 1 (08/01/2013) | Gulfstream | 2020-Mar-4 |
| Gulfstream Aerospace Specs | GAMPS9102 | ULTRASONIC INSPECTION OF LOW ALLOY AND STAINLESS STEELS | C | 2006-Sep-22 | | Gulfstream | 2020-Feb-11 |
| Gulfstream Aerospace Specs | GAS30BF | MATERIALS SUBSTITUTION LIST | Q | 2019-Oct-25 | | Gulfstream | 2019-Dec-19 |
| Gulfstream Aerospace Specs | GER-7818 | OMNIPART KNOWLEDGEBASE ENVIRONMENT EXTERNAL SUPPLIER REVISION MANAGED APPLICATION SET | P | 2018-Jul-20 | | Gulfstream | 2020-Feb-3 |
| Gulfstream Aerospace Specs | GMS4115 | Faying Surface Sealing Compound, Extended Assembly Time, Integral Fuel Tanks and Fuel Cell Cavities | NEW | 2013-Nov-13 | | Gulfstream | 2019-Oct-17 |

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| Gulfstream Aerospace Specs | GMS5001 | EPOXY PRIMER COATING, HYDRAULIC FLUID RESISTANC (FINISH 2012) | 3 | 1982-Sep-17 | | Gulfstream | 2019-May-23 |
| Gulfstream Aerospace Specs | GMS5005 | EPOXY PRIMER COATING, LOW VOC, DIPHOSPHATE ESTER HYDRAULIC FLUID RESISTANCE | C | 2018-Mar-26 | | Gulfstream | 2019-Sep-16 |
| Gulfstream Aerospace Specs | GMS5005_AML | APPROVED MATERIAL LIST : EPOXY PRIMER COATING, LOW VOC, DIPHOSPHATE ESTER HYDRAULIC FLUID RESISTANCE | J | 2018-May-21 | | Gulfstream | 2019-Jul-15 |
| Gulfstream Aerospace Specs | GMS5006 | EPOXY TOPCOAT, HIGH-SOLIDS, DIPHOSPHATE ESTER HYDRAULIC FLUID RESISTANT | NEW.5 | 1997-Jul-14 | SCN 1 Rev - (02/28/2005), SCN 2 Rev - (08/11/2009), SCN 3 Rev - (06/10/2010), SCN 4 Rev - (03/16/2011), SCN 5 Rev - (07/18/2013) | Gulfstream | 2020-Jan-10 |
| Gulfstream Aerospace Specs | GMS5006_AML | APPROVED MATERIAL LIST : EPOXY TOPCOAT, HIGH-SOLIDS, DIPHOSPHATE ESTER HYDRAULIC FLUID RESISTANT | L | 2017-Nov-21 | | Gulfstream | 2020-Mar-2 |
| NORTHROP GRUMMAN | GP17G | PROCEDURE, ETCHING, PRIOR TO PENETRANT INSPECTION | T | 2011-Aug-26 | | Northrop Grumman | 2019-Dec-16 |
| NORTHROP GRUMMAN | GS30A | SUPERSESION, SELECTION/CROSS REFERENCE STANDARD AND REPORT | AE | 2013-May-31 | | Northrop Grumman | 2019-Dec-16 |
| Gulfstream Aerospace Specs | GVII-GER-0229 | Aerodynamic Contour Smoothness General Specification | F | 2016-Jan-21 | | Gulfstream | 2019-Jun-21 |
| HONDA SPECS | HACI P 10-1 | Supplier Requirements Manual | C | 2018-Dec-6 | | Honda | 2019-May-2 |
| HONDA SPECS | HJPS-2003 | GENERAL MACHINING PROCESSES | C6 | 2012-Apr-5 | Rev C (06/03/2008); EO Rev C (06/18/2008); EO Rev C1 (07/31/2008); EO Rev C2 (11/24/2008); EO Rev C3 (02/24/2009); EO Rev C4 (03/24/2009); EO Rev C5 (05/10/2011); EO Rev C6 (04/05/2012); RS-HJPS-2003 Rev C6 (04/05/2012) | Honda | 2019-Apr-26 |
| HONDA SPECS | HJPS-5003 | STEEL HEAT TREATING | B3 | 2013-Mar-20 | EO-B1, EO-B2, EO-B3 | Honda | 2019-Jun-21 |
| HONDA SPECS | HJPS-6001 | IDENTIFICATION MARKING OF PARTS AND ASSEMBLIES | G1 | 2018-Feb-16 | | Honda | 2019-Jun-21 |
| HONDA SPECS | HJPS-6005 | PASSIVATING CORROSION-RESISTANT STAINLESS STEEL | A1 | 2008-Oct-20 | HJPS-6005 Rev A (02/21/2008); EO-HJPS-6005 Rev A (02/22/2008); EO-HJPS-6005 Rev A1 (10/20/2008); RS-HJPS-6005 Rev A1 (10/20/2008) | Honda | 2019-May-2 |
| HONDA SPECS | HJPS-6007 | EPOXY PRIMER APPLICATION | F2 | 2017-Nov-17 | | Honda | 2019-Jul-2 |
| HONDA SPECS | HJPS-6012 | CHROMIC ACID ANODIZING OF ALUMINUM ALLOYS | E5 | 2016-Dec-9 | | Honda | 2019-Jun-21 |
| HONDA SPECS | HJPS-6025 | APPLICATION OF POLYURETHANE TOPCOATS | A | 2011-Feb-3 | | Honda | 2019-Jun-21 |
| HONDA SPECS | HJPS-6035 | Boric Sulfuric Acid Anodizing of Aluminum Alloys | NC | 2012-Jan-20 | EO-HJPS-6035 Rev -1 (07/25/2013) | Honda | 2019-Jun-13 |
| HONDA SPECS | HJPS-9025 | PRECISION CLEANING OF OXYGEN TUBES AND COMPONENTS | C | 2013-Feb-25 | EO-B | Honda | 2019-Jun-21 |

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| SPEC CATEGORY | SPECS | Title | LATEST REV. | LATEST REV DATE | Deviations/Amendments | Spec Originator | M&M LAST UPDATE / REVIEW |
|----------------|------------------|---|-------------|-----------------|---|-----------------|--------------------------|
| HONDA SPECS | HJPS-T005 | MAGNETIC PARTICLE INSPECTION | A2 | 2009-Jan-12 | HJPS-T005 Rev A (09/12/2008); EO-HJPS-T005 Rev A (09/15/2008); EO-HJPS-T005 Rev A1 (11/14/2008); EO-HJPS-T005 Rev A2 (01/12/2009); RS-HJPS-T005 Rev A2 (01/12/2009) | Honda | 2019-May-2 |
| HONDA SPECS | HJPS-T006 | FLUORESCENT PENETRANT INSPECTION | B | 2008-Jun-27 | EO-HJPS-T0066 Rev B (06/27/2008); RS-HJPS-T006 Rev B (06/27/2008) | Honda | 2019-May-2 |
| SPIRIT SPECS | MAA1-10042-1 | Supplier Quality Assurance Manual | F | 2019-Apr-19 | | Spirit | 2019-Jun-14 |
| TRIUMPH SPECS | MAA7-70095-1_TGI | G280 WING PROGRAM FINISH AND PROCESS SPECIFICATION MATRIX | AK | 2019-Jul-10 | Supersedes Spirit MAA7-70095-1 | Triumph | 2019-Oct-4 |
| TRIUMPH SPECS | MAA7-70334-1_TGI | WEIGHT MANAGEMENT CONTROL PLAN FOR G280 WING | E | 2017-Mar-10 | Supersedes Spirit MAA7-70334-1 | Triumph | 2019-Oct-4 |
| Embraer Spec's | MEP 10-059 | EPOXY PRIMER, CHROMATE BASED, FLUID RESISTANT | Z | 2019-Oct-30 | RR MEP 10-059Z (Rcvd 12/02/2019) | Embraer | 2019-Dec-2 |
| IAI SPECS | MS040028E | Carbon Fiber Woven Fabrics, Epoxy Preimpregnated, Temperature Resistant, 135°C Cure | E | 2016-Mar-15 | Rev E EO 11 (04/03/2016) | IAI | 2020-Jan-10 |
| IAI SPECS | MS040028E_QPL | Carbon Fiber Woven Fabrics, Epoxy Preimpregnated, Temperature Resistant, 135°C Cure | J | 2018-Nov-6 | Rev J EO 10 (11/15/2018) | IAI | 2020-Jan-10 |
| Embraer Spec's | NE 01-103 | PARTS - MARKING METHODS | AJ | 2019-Dec-13 | RR_NE01-103AJ (Rcvd 01/06/2020) | Embraer | 2020-Jan-6 |
| Embraer Spec's | NE 03-051 | METALLIC PARTS – CUTTING, CHAMFERING AND DEBURRING | P | 2018-Dec-20 | RR_NE 03-051P (Rcvd 12/20/2018) | Embraer | 2019-May-2 |
| Embraer Spec's | NE 03-071 | MACHINED METALLIC DETAILS – GENERAL TOLERANCES | J | 2012-Dec-14 | | Embraer | 2019-May-2 |
| Embraer Spec's | NE 03-073 | DIMENSIONING AND TOLERANCING | D | 2019-Nov-12 | RR_NE03-073D (Rcvd 01/06/2020) | Embraer | 2020-Jan-6 |
| Embraer Spec's | NE 40-006 | ALUMINUM AND ITS ALLOYS - CHEMICAL CONVERSION COATING | W | 10/2/2019 | RR NE 40-006W (Rcvd 12/02/2019) | Embraer | 2019-Dec-2 |
| Embraer Spec's | NE 40-012 | METALLIC PARTS - CLEANING | BZ | 10/16/2019 | RR NE 40-012BZ (Rcvd 12/02/2019) | Embraer | 2019-Dec-2 |
| Embraer Spec's | NE 40-016 | ALUMINUM AND ITS ALLOYS – ANODIC COATINGS IN SULFURIC ACID | AL | 10/2/2019 | RR _NE 40-016AL (Rcvd 12/02/2019) | Embraer | 2019-Dec-2 |
| Embraer Spec's | NE 40-030 | ALUMINIUM AND ITS ALLOYS - ANODIC COATINGS IN CHROMIC ACID | AL | 2019-Aug-8 | RR NE 40-030AL (08/08/2019) | Embraer | 2019-Oct-2 |
| Embraer Spec's | NE 40-051 | PRECIPITATION HARDENING CORROSION RESISTANT STEEL - HEAT TREATMENT | AA | 2019-Nov-5 | RR_NE 40-051AA (Rcvd 01/06/2020) | Embraer | 2020-Jan-6 |
| Embraer Spec's | NE 40-143 | EPOXY PRIMER, CHROMATE BASED, FLUID RESISTANT (MEP 10-059 TYPES I, II AND III) FOR METALLIC DETAIL PARTS - APPLICATION REQUIREMENTS | AU | 2019-Dec-12 | RR_NE 40-143AU (Rcvd 01/06/2020) | Embraer | 2020-Jan-6 |
| Embraer Spec's | NE 52-001 | MAGNETIC PARTICLE INSPECTION | H | 2016-May-24 | RR_NE 53-001H (05/24/2016) | Embraer | 2019-May-2 |

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| SPEC CATEGORY | SPECS | Title | LATEST REV. | LATEST REV DATE | Deviations/Amendments | Spec Originator | M&M LAST UPDATE / REVIEW |
|--------------------------------|------------|--|-------------|-----------------|---|-------------------|--------------------------|
| IAI SPECS | PS013000E | HEAT TREATMENT OF ALUMINUM ALLOYS | V2 | 2019-Jan-15 | Rev V2: EO29 (01/01/2019) | IAI | 2019-Oct-4 |
| IAI SPECS | PS210100E | Hand-Wipe and Immersion Cleaning Methods | G | 2017-Mar-10 | EO10 Rev G (03/07/2017) | IAI | 2019-Nov-21 |
| IAI SPECS | PS210200E | Vapor Degreasing | D | 2002-May-15 | Rev D: EO5 (05/26/2002) | IAI | 2019-Nov-20 |
| IAI SPECS | PS210900E | Alkaline Cleaning | L | 2017-Jun-15 | Rev L EO18 (06/11/2017) | IAI | 2020-Mar-9 |
| IAI SPECS | PS211600E | Cleaning of Aluminum Alloys | R | 2015-Apr-15 | Rev R EO17 (04/15/2015), DEV NO.CL499/211600/1 (02/16/2012) | IAI | 2020-Mar-9 |
| IAI SPECS | PS211700E | Cleaning and Descaling of Titanium and Titanium Alloys | S | 2019-Jan-15 | Rev S: EO 18 (01/13/2019) | IAI | 2020-Mar-4 |
| IAI SPECS | PS211900E | CLEANING OF FERROUS ALLOYS | E | 2017-May-15 | EO5 (07/30/2017) | IAI | 2019-Nov-22 |
| IAI SPECS | PS220100E | SHOT PEENING OF METAL PARTS | R | 2018-Nov-15 | Rev R EO19 (11/15/2018) | IAI | 2020-Mar-9 |
| IAI SPECS | PS220110E | FLAP SHOT PEENING | B | 2013-Jul-15 | EO5 (07/15/2013) | IAI | 2019-Nov-22 |
| IAI SPECS | PS231000E | CADMIUM PLATING | W | 2018-May-31 | EO19 (06/04/2018) | IAI | 2019-Nov-25 |
| IAI SPECS | PS231120E | CHROMIC ACID ANODIZING | Y | 2018-Nov-8 | Rev Y: EO19 (11/19/2018) | IAI | 2019-Oct-4 |
| IAI SPECS | PS233200E | CHEMICAL CONVERSION COATINGS FOR ALUMINUM AND ALUMINUM ALLOYS | M | 2018-Jul-15 | Rev M: EO19 (07/12/2018) | IAI | 2020-Feb-3 |
| IAI SPECS | PS243900E | APPLICATION OF FLUID-RESISTANT EPOXY PRIMER | N | 2018-Dec-5 | Rev N: EO22 (12/02/2018) | IAI | 2020-Feb-3 |
| IAI SPECS | PS313100E | SEALING OF AIRCRAFT – GENERAL | J | 5/20/2019 | Rev J: EO19 (05/29/2019) | IAI | 2019-Jul-18 |
| IAI SPECS | PS550600E | FORMING OF ALUMINUM ALLOY SHEET, PLATE & EXTRUSIONS | L2 | 2018-Dec-31 | Rev L2: EO13 (12/24/2018) | IAI | 2019-Oct-4 |
| IAI SPECS | PS551100E | FABRICATION PRACTICES OF METALLIC PARTS AND ASSEMBLIES - GENERAL | D | 2015-Jul-20 | Rev D: E07 (07/22/2015) | IAI | 2019-Oct-17 |
| IAI SPECS | PS551110E | FABRICATION PRACTICES-SHEET METAL AND EXTRUSIONS | C | 2005-Apr-20 | Rev C: EO7 (04/21/2005) | IAI | 2019-Dec-16 |
| IAI SPECS | PS551170E | FABRICATION PRACTICES-SURFACE FINISH AND ROUGHNESS CONTROL | D1 | 2016-Jul-31 | Rev D1: EO5 (07/28/2016) | IAI | 2019-Aug-9 |
| IAI SPECS | PS810100E | LIQUID PENETRANT INSPECTION | N | 2019-Mar-26 | Rev N: EO21 (03/28/2019) | IAI | 2019-May-16 |
| IAI SPECS | PS901800E | METHODS OF PRESERVATION OF ALUMINUM METAL IN STORAGE | D | 2018-Dec-5 | Rev D: EO3 (12/02/2018) | IAI | 2020-Feb-3 |
| Arlington Precision Components | QAP410-013 | Subcontractor Quality Requirements | D | 2019-Dec-19 | | Arlington Machine | 2019-Dec-19 |
| SPIRIT SPECS | SPS 101170 | ELECTRICAL BONDING AND GROUNDING | D | 2009-Nov-5 | | Spirit | 2019-Apr-22 |

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| SPEC CATEGORY | SPECS | Title | LATEST REV. | LATEST REV DATE | Deviations/Amendments | Spec Originator | M&M LAST UPDATE / REVIEW |
|---------------|----------------|---|-------------|-----------------|--|-----------------|--------------------------|
| TRIUMPH SPECS | SPS-100000_TGI | GENERAL SEALING | A | 2018-Nov-13 | | Triumph | 2020-Mar-4 |
| TRIUMPH SPECS | SPS-100340_TGI | TEMPORARY PROTECTION OF PRODUCTION MATERIALS, PARTS, AND ASSEMBLIES | A | 2017-Mar-27 | | Triumph | 2020-Feb-11 |
| TRIUMPH SPECS | SPS-105040 | SEALING OF INTEGRAL FUEL TANKS | M.1 | 2017-Feb-2 | M.1 = SUPERSESSSION of SPS-105040 is defined in GAC-CR 17782 for Wing design/build and GAC-CR for Nacelle design/build. (02/02/2017) Programs affected: G650 | Triumph | 2019-Dec-4 |
| TRIUMPH SPECS | SPS-107300 | SHOT AND GLASS BEAD PEENING | D.1 | 2017-Feb-10 | Triumph D.1 = Supersession of SPS-107300 is defined in GAC-CR 17782 : Spirit/Triumph = SPS-107300 Rev D (09/11/2012) | Spirit | 2019-Sep-6 |
| TRIUMPH SPECS | SPS-107500 | SOLVENT CLEANING | E.1 | 2016-Aug-12 | Triumph Rev E.1: Supersession of SPS-107500 | Spirit | 2019-May-3 |
| SPIRIT SPECS | SSD-150002 | Dimensioning and Tolerancing Addendum | NEW | 2008-Jun-24 | | Spirit | 2019-Dec-6 |