



**SUPPLIER FLOWDOWN REQUIREMENTS FOR  
F-35 Joint Strike Fighter (JSF) Process & Material  
Specifications**

**POFD-004  
Rev: 01  
03/11/2025**

This document forms a part of Cascade Engineering Technologies purchase order, unless otherwise specified.

### **Material Specifications**

<b>Specification</b>	<b>Title</b>	<b>Revision</b>	<b>Revision Date</b>
2HJZ00001	Instrumentation Thermocouple Cable	1	1/14/2003
2HJZ00002	Instrumentation Twinaxial Cable	1	1/14/2003
2HJZ00003	Instrumentation 1394 Cable	2	2/13/2004
2HJZ00005	2 Conductor, 26 AWG, 120 ohm Shielded and Jacketed Instrumentation Cable	1	1/14/2003
2HJZ00142	RG142 Instrumentation Coaxial Cable	1	1/14/2003
2HJZ00179	RG179 Instrumentation Coaxial Cable	1	1/14/2003
2HJZ00316	RG316 Instrumentation Coaxial Cable	1	1/14/2003
2HJZ00393	RG393 Instrumentation Coaxial Cable	1	1/14/2003
2HJZ02200	2 Conductor, 2 AWG Instrumentation Cable	1	3/15/2004
2HJZ12201	2 Conductor, 12 AWG, Jacketed Instrumentation Cable	1	1/14/2003
2HJZ16201	2 Conductor, 16 AWG, Jacketed Instrumentation Cable	1	1/14/2003
2HJZ16211	2 Conductor, 16 AWG, Shielded and Jacketed Instrumentation Cable	1	1/14/2003
2HJZ20111	1 Conductor, 20 AWG, Shielded and Jacketed Instrumentation Cable	1	1/14/2003
2HJZ20201	2 Conductor, 20 AWG, Shielded and Jacketed Instrumentation Cable	1	1/14/2003
2HJZ20211	2 Conductor, 20 AWG, Shielded and Jacketed Instrumentation Cable	1	1/14/2003
2HJZ22011	2 Conductor, 22 AWG, Shielded and Jacketed Instrumentation Cable	1	1/14/2003
2HJZ22111	1 Conductor, 22 AWG, Shielded and Jacketed Instrumentation Cable	1	1/14/2003
2HJZ22201	2 Conductor, 22 AWG, Jacketed Instrumentation Cable	1	1/18/2003
2HJZ22211	2 Conductor, 22 AWG, Shielded and Jacketed Instrumentation Cable	1	1/14/2003
2HJZ22311	3 Conductor, 22 AWG, Shielded and Jacketed Instrumentation Cable	1	1/14/2003
2HJZ22911	2 Conductor, 22 AWG, Shielded and Jacketed, Instrumentation Cable	1	1/14/2003
2HJZ24211	2 Conductor, 24 AWG, Shielded and Jacketed Instrumentation Cable	1	1/14/2003
2HJZ24411	4 Conductor, 24 AWG, Shielded and Jacketed Instrumentation Cable	1	1/14/2003
2HJZ24511	5 Conductor, 24 AWG, Shielded and Jacketed Instrumentation Cable	1	1/14/2003
2HJZ26211	2 Conductor, 26 AWG, Shielded and Jacketed Instrumentation Cable	1	2/5/2004
2HJZ26311	3 Conductor, 26 AWG, Shielded and Jacketed Instrumentation Cable	1	1/14/2003
2HJZ26411	4 Conductor, 26 AWG, Shielded and Jacketed Instrumentation Cable	1	1/14/2003
2HJZ26511	5 Conductor, 26 AWG, Shielded and Jacketed Instrumentation Cable	1	1/14/2003
2ZZZ00001	Syntactic Film, Epoxy	D	4/3/2019
2ZZZ00002	Structural Adhesive for 250F Service Applications	C	12/12/2016
2ZZZ00003	Composite Ply, Dry	D	1/26/2017
2ZZZ00004	Composite Ply Prepreg, Epoxy Resin	C	11/30/2017
2ZZZ00005	Composite Ply Prepreg, BMI Resin	C	11/30/2017
2ZZZ00006	Carbon Fiber, Conductive, Plated	1	5/1/2003



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2ZZZ00007	Thin Film, polyimide, Metalized	A	9/30/2005
2ZZZ00009	Electro-optical Material Requirements (Classified)		
2ZZZ00010	Filler For Elastomeric Coatings	-	9/8/2005
2ZZZ00011	Filled Elastomeric Coating	D	5/10/2022
2ZZZ00011 Appendix A	Filled Elastomeric Coating	-	6/10/2010
2ZZZ00012	Material Specification for Filled Repair Compounds	D	2/27/2023
2ZZZ00013	Material Specification for Corrosion Resistant Topcoat	D	3/5/2024
2ZZZ00014	Elastomeric Tape, Self-Adhesive	A	7/2/2018
2ZZZ00015	Paint Replacement Applique, Self-Adhesive	-	3/2/2006
2ZZZ00016	Edge Sealer	-	1/10/2006
2ZZZ00017	Filled Elastomeric Seal and Gaskets	G	11/20/2023
2ZZZ00017 Annex 1	Filled Elastomeric Seal and Gaskets	-	8/9/2004
2ZZZ00019	Internal Elastomeric Nozzle Seal (Classified)		
2ZZZ00020	Filled Polyurethane Material	B	9/25/2023
2ZZZ00021	Vertical Tail (VT) Fairing Seal, Material for (Classified)	C	
2ZZZ00021 Appendix A	External Filled Elastomeric Seal Stiffener Materials	D	3/30/2023
2ZZZ00022	Fastener Filler, Elastomeric, Electrically Conductive	C	1/18/2017
2ZZZ00023	Gap Filler, Elastomeric, Electrically Conductive, Fast Cure	E	4/3/2019
2ZZZ00026	Structural Sandwich Materials (Classified)	E	6/8/2018
2ZZZ00027	Integration Materials (Classified)	J	11/16/2023
2ZZZ00031	Fire and Thermal Insulation	B	12/22/2005
2ZZZ00032	Clamp Bedding Tape	-	2/16/2005
2ZZZ00033	Conductive Polyimide Film	B	6/5/2018
2ZZZ00034	Impregnated Composite Material (Fabric) for Aircraft Applications Exceeding 400F	E	7/24/2023
2ZZZ00036	Etched Copper Laminates	B	4/14/2021
2ZZZ00037	Prepreg, E-Glass Fabric for use as Peel Ply, Surface Barrier and/or Isolation Ply for Aircraft Applications Exceeding 400 Degree F	B	5/29/2015
2ZZZ00038	Composite Ply Prepreg, for use with 2ZZZ00034 Carbon/BMI Composite Material	A	11/30/2017
2ZZZ00039	Rubber Fluorosilicone, Sheet, Molded and Extruded (Classified)		
2ZZZ00040	Fastener Plug Material	D	5/10/2022
2ZZZ00041	Resin for Use with Double Vacuum Bag Debulk (DVBD) Wet Layup Process (2ZZP00059)	-	5/31/2013
2ZZZ00042	Filler, Electrically Conductive	A	4/3/2019
2ZZZ00043	Fabric, Thick Glass Fibre Epoxy Resin Impregnated, for F-35 Packers	C	3/8/2016
2ZZZ00044	Urethane Foam, Self Adhesive	-	5/7/2014
2ZZZ00045	Structural Adhesive, 250 degree F Cure Temperature, for Repair Applications	B	9/16/2014



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2ZZZ00046	Filled Elastomeric Coating, Moldable	A	6/5/2018
2ZZZ00048	Moderate Temperature Filled Elastomeric Coating	B	4/1/2021
2ZZZ00050	Polyurethane Film Repair Materials for F-35 Transparency	A	3/30/2023
LMA-M1017	High Temperature Braiding Thread	C	12/8/2022
LMA-M3001	Titanium Alloy Castings, Ti-6Al-4V, Vacuum Melted, Investment, Hot Isostatically Pressed, Beta Annealed and Stress Relieved	A	2/8/2006
LMA-M4010	Aluminum Alloy Extruded Shapes	B	5/23/2006
LMA-M5001	Aluminum Alloy Die Forgings 7050-01, High Temperature Annealed	-	6/18/2002
LMA-M5004	Titanium Alloy Forgings, Damage Tolerant Grade, Ti-6Al-4V Extra Low Interstitial	G	8/4/2021
LMA-M5006	Titanium Alloy Forgings, Damage Tolerant Grade, Ti-6Al-2Sn-2Zr-2Mo-2Cr-0.15Si (ELI)	-	2/18/2005
LMA-M5085	7085-T7452 Aluminum Alloy Die Forgings	B	1/3/2012
LMA-M6003	Titanium Alloy Hand Forgings, Greater Than 5 Inch Thick, Ti-6Al-4V	A	4/30/2008
LMA-M7001	Titanium Alloy Sheet, 6Al-4V, for Multi-Sheet Superplastic Forming	-	3/19/2003
LMA-M7003	Titanium Alloy Plate, Damage Tolerant Grade, Ti-6Al-2Sn-2Zr-2Mo-2Cr-0.15Si (ELI)	A	9/11/2006
LMA-M7006	Titanium Alloy Plate Damage Tolerant Grade, Ti-6Al-4V (ELI), Beta Annealed and Condition F	D	2/28/2023
LMA-M7008	Aluminum Alloy Plate, 2124-T8151, Fracture Toughness Tested	D	7/6/2011
LMA-M7009	Aluminum Alloy Plate 2124-T851, Fracture Toughness Tested	C	5/19/2009
LMA-M7013	Aluminum Alloy 7475 Sheet And Plate (Annealed Condition)	B	11/29/2005
LMA-M7040	Aluminum Alloy Plate 7140 T7451, Fracture Toughness Tested	C	7/6/2011
LMA-M7050	Aluminum Alloy Plate, 7050-T7451, Fracture Toughness Tested	F	5/10/2019
LMA-M7060	Mechanically Strengthened Corrosion Resistant Steel for Bearing and Wear Applications	D	3/1/2023
LMA-M8002	Tubing, Titanium, Welded	A	2/7/2023
LMA-M8003	Titanium Alloy Tubing, Seamless, Hydraulic Quality Ti-6Al-4V, Controlled Contractile Strain Ratio, Cold Worked, Stress Relieved	A	9/25/2006
LMA-M9001	Ti-6Al-4V (ELI) Alloy Shapes Produced by a Direct Material Deposition Process	A	12/17/2014
LMA-M9002	Ti-6Al-4V (ELI) Alloy Wire for Direct Manufacturing Deposition	-	8/19/2010
LMA-MA001	Tape, Carbon Fiber, Bismaleimide Resin Impregnated, for Primary Aircraft Structure	D	8/8/2016
LMA-MA002	Tape, Carbon Fiber, Epoxy Resin Impregnated, for Primary Aircraft Structure	E	11/20/2024
LMA-MB001	Fabric, Carbon Fiber, Woven, Bismaleimide Resin Impregnated, for Primary Aircraft Structure	D	12/21/2017
LMA-MB002	Fabric, Carbon Fiber, Woven, Epoxy Resin Impregnated, for Primary Aircraft Structure	D	12/21/2017
LMA-MB003	Three-Dimensional Woven Preforms, for Primary Aircraft Structure	C	7/25/2013
LMA-MB004	Prepreg, S-2 Glass Fabric, Woven Bismaleimide Resin Impregnated, for Aircraft Structure	D	10/4/2022
LMA-MB005	Prepreg, E-Glass Fabric, Woven Bismaleimide Resin Impregnated, for Surface Barrier or Isolation Ply	A	8/15/2007



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LMA-MB006	Prepreg, E-Glass Fabric, Woven Bismaleimide Resin Impregnated, for Use As a Composite Peel Ply	B	8/15/2007
LMA-MB007	Prepreg, E-Glass Fabric, Woven Epoxy Resin Impregnated, for Surface Barrier or Isolation Ply	A	8/15/2007
LMA-MB008	Prepreg, E-Glass Fabric, Woven Epoxy Resin Impregnated, for Use As a Composite Peel Ply	B	8/15/2007
LMA-MB009	Glass Fiber, Polyimide Impregnated Fabric, 350 F Cure, 600 F Postcure, FOR 560 F Service	B	7/24/2018
LMA-MB010	Prepreg, Graphite Fabric and Copper Mesh, Bismaleimide Resin Impregnated, For Lightning Protection	A	7/7/2005
LMA-MB011	Prepreg, Graphite Fabric and Copper Mesh, Epoxy Resin Impregnated	A	7/11/2005
LMA-MB012	Fabric, Carbon Fiber, Woven, Bismaleimide Resin Tackified for Resin Transfer Molding (RTM), for Primary Aircraft Structure	-	10/8/2002
LMA-MB016	Quartz Fabric, Cyanate Ester Impregnated, 350 Degree F Cure, For 300 Degree F Service	G	7/27/2023
LMA-MB017	Adhesive Coated Cu Mesh for Lightning Strike Protection for use with Carbon/Epoxy Composite Material (LMA-MA002 and/or LMA-MB002)	C	9/7/2012
LMA-MB018	Adhesive Coated Cu Mesh for Lightning Strike Protection for use with Carbon/BMI Materials (LMA-MA001 and LMA-MB001)	B	1/3/2007
LMA-MB019	Prepreg E Glass Fabric and Low Temperature Cure Epoxy Resin for Barrier or Isolation Applications	G	5/14/2018
LMA-MB023	Woven Glass/Epoxy Fabric, 350 Degree F Cure for 160 Degree F Applications	-	1/17/2003
LMA-MB024	Phenolic Resin Preimpregnated Materials for High Temperature Application	A	12/13/2005
LMA-MB029	Epoxy Resin Impregnated material for High Temp Applications	B	10/24/2005
LMA-MB030	Epoxy Prepreg, Glass Reinforced, for 350 Degree F Service	D	10/18/2023
LMA-MB034	Alumina-Boria-Silica High Temperature Fabric for Ceramic Matrix Composites	-	11/27/2012
LMA-MB035	Alumina-Boria-Silica Fabric with Boron Nitride Interface for Ceramic Matrix Composites	-	11/28/2012
LMA-MC001	Fibers and Fabrics, Carbon, for Structural Composites	C	11/9/2023
LMA-MC003	Fabric, S-2 Glass for Structural Composites	A	6/16/2005
LMA-MD002	Heat Expanding Adhesive, Bismaleimide, for Splicing Honeycomb Core Details	A	7/8/2008
LMA-MD003	Adhesive-Honeycomb Core Splicing, (250 Degree F and 350 Degree F Curing)	G	11/22/2023
LMA-MD004	Titanium Honeycomb Core Material	-	10/28/2004
LMA-MD007	Adhesive, Modified Epoxy Film, 350 Degree F Cure	F	8/26/2020
LMA-MD013	Core, Honeycomb, Fibrous Aramid Base, Phenolic Coated	-	1/14/2004
LMA-MD017	Core, Honeycomb, Fibrous High-Modulus Para-aramid Base, Phenolic Coated	D	8/24/2020
LMA-MD019	Adhesive Film Compound Primary Splice Material for Honeycomb Core Material	-	1/10/2003
LMA-MD022	Glass Reinforced Plastic Honeycomb Core	-	6/5/2003
LMA-MD083	Modified Epoxy-Phenolic Adhesive Film	-	12/3/2003
LMA-MD107	Bismaleimide Film Adhesive	D	1/17/2024
LMA-ME001	Closed Cell Neoprene Foam	-	2/24/2003



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LMA-ME002	Expanded Polytetrafluoroethylene (EPTFE) Gasket Material	G	10/7/2013
LMA-ME004	Polyether Urethane, Molded	A	9/7/2006
LMA-ME005	Low Density Conductive Gap Filler	A	11/8/2019
LMA-ME019	Closed Cell Vinyl Foam	-	4/2/2003
LMA-ME021	Synthetic Rubber Sheet	B	4/30/2015
LMA-ME024	Low and High Temperature and Tear Resistant Silicone Rubber	C	2/23/2021
LMA-ME027	Rubber, Fluorosilicone, Sheet Molded, and Extruded	G	4/4/2023
LMA-ME071	Closed Cell Silicone Sponge Sheet	A	10/24/2017
LMA-ME098	Synthetic Elastomer, Special Purpose	-	5/29/2003
LMA-MF005	Decalominia for Item Unique Identification	C	7/22/2024
LMA-MF006	Decal Material for Aircraft Applications	-	10/27/2006
LMA-MF008	Foil Tape, Conductive, Pressure Sensitive Adhesive	-	11/8/2018
LMA-MF013	Insulation Tedlar Tape	A	3/26/2014
LMA-MF014	Double Backed Adhesive Tape	C	12/19/2008
LMA-MF015	Non-Structural, Unsupported Adhesive Film	D	4/4/2014
LMA-MF016	Electrically Conductive Adhesive Film	-	11/8/2018
LMA-MF025	Materials, Rain Erosion Resistant Tape, Molded Materials, and Promoter	A	4/19/2018
LMA-MF031	Heat Shrinkable Electrical Identification Tape	-	3/19/2003
LMA-MF047	Aluminum Foil Tape, Acrylic or Silicone Adhesive	C	1/16/2009
LMA-MF053	Oil and Hydraulic Fluid Resistant Adhesive Backed Teflon Tape	-	9/16/2003
LMA-MF067	Silicone and Acrylic Adhesive PTFE Tape	B	11/11/2021
LMA-MF069	Electrical Harness Marking Tape	B	12/2/2019
LMA-MF074	Electrical/Bar Code Identification Tape	D	9/18/2018
LMA-MF084	Unsupported Self Adhesive Silicone Tape	B	6/17/2015
LMA-MF089	Electrical Lacing Tape	A	4/13/2006
LMA-MF092	Pressure Sensitive Adhesive Backed Polyester Identification Tape	C	1/25/2023
LMA-MF093	Pressure Sensitive Adhesive Backed Polyester Tape Overlaminated Film	D	1/25/2023
LMA-MF094	Color Coded Pressure Sensitive Adhesive Identification Tape with Protective Overlaminated	C	2/20/2008
LMA-MF099	Identification Tape with Transparent Protective Overlay	A	9/28/2021
LMA-MG000	Nylon Cloth	-	7/2/2003
LMA-MG004	Woven Textile Nylon Webbing	-	5/28/2003
LMA-MG009	High Temp Silicone Coated Nylon Fabric	-	12/1/2003
LMA-MG011	Nylon Hook and Pile Fastener Tape (Change Notice - Specification replaced with A-A-55126)		
LMA-MG055	Tape and Cloth Glass Fabric	B	8/29/2011
LMA-MG067	Polyester Fabric	C	3/11/2024
LMA-MG098	Quartz Cloth Tape	-	5/20/2003
LMA-MJ001	Flexible Polyurethane Foam	A	11/22/2022
LMA-MK000	PTFE Sheet and Rod	-	8/20/2003



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LMA-MK001	Bismaleimide Potting Compound	A	9/7/2006
LMA-MK002	Epoxy Potting Compound	-	1/29/2003
LMA-MK003	Moldable Plastic Shim	C	1/26/2023
LMA-MK005	Polyetherimide Molding Resin	-	2/4/2004
LMA-MK006	Polycarbonate Sheet, Rod and Pellets	A	12/19/2007
LMA-MK011	Carbon Fiber Reinforced Polyetheretherketone (PEEK) and Polytherimide (PEI) Compounds: Sheet, Rod and Pellets	-	8/29/2011
LMA-MK019	Thermoplastic Powder	B	12/7/2020
LMA-MK036	Laminated ABS Sheet	-	8/5/2003
LMA-MK050	Polyamide-Imide Sheet, Rod, and Pellet (Change Notice - Specification replaced with AMS-3670)	-	2/4/2005
LMA-MK053	Molybdenum Disulfide Filled Nylon Sheet and Rod	B	1/12/2022
LMA-MK058	Laminated Phenolic Sheet, Cotton Fabric Base	-	10/20/2003
LMA-MK064	Polyphenylene Sulfide Sheet, Rod, and Pellet	-	9/29/2003
LMA-MK085	Nylon Sheet and Rod	A	9/5/2006
LMA-ML002	Intermediate Temperature Curing Two-Part Epoxy Materials for Use as Laminating Resin, Potting Compound or Adhesive	-	7/7/2003
LMA-ML004	Room Temperature Curing Two Part Epoxy Laminating Resin	B	5/12/2006
LMA-ML006	Bismaleimide Resin and Tackifier for Resin Transfer Molded and Closed Volume Molding Processes	A	6/25/2014
LMA-ML008	Tackifier, Solvated, Epoxy and Bismaleimide Resin Compatible with LMA-MA001 and LMA-MA002 Material	A	12/9/2021
LMA-ML013	Two-Part, Room Temperature Curing, Epoxy Adhesive with High Temperature Resilience	B	7/25/2013
LMA-ML015	General Purpose Non-Structural Solvent Thinned Adhesives	A	6/1/2016
LMA-ML017	Adhesive - Sealing Compound, One Part, Room Temperature Vulcanizing	D	2/15/2022
LMA-ML018	Adhesive, Two-Part, Room Temperature Curing, Epoxy for Bonding Injection Port Inserts	A	4/11/2012
LMA-ML025	Epoxy Resins for High Temperature Applications	B	8/15/2005
LMA-ML026	Silicon Oxycarbide Prepreg Resin	-	7/11/2013
LMA-ML027	Silicon Oxycarbide Reinfiltration Resin	-	7/11/2013
LMA-ML032	Silicone Heat Sink Compound	-	6/25/2003
LMA-ML049	High Temperature Phenolic Resin	-	6/2/2003
LMA-ML060	Silicone Compounds, Two-Part, Room Temperature Vulcanizing	C	5/2/2018
LMA-ML061	Fluorosilicone Adhesive, Mod-Temp, Two-Part, Room Temperature Cure	-	2/27/2017
LMA-ML068	High Peel Strength, Room or Elevated Temperature Curing Epoxy Adhesive	B	7/11/2023
LMA-ML069	Two-Part Epoxy Adhesive for Use in Integral Fuel Tank Structure and Aircraft Components	C	4/25/2022
LMA-ML070	High Temp Epoxy Phenolic Adhesive	C	12/23/2021
LMA-ML074	Two Part Acrylic Adhesive	J	12/18/2023
LMA-ML075	Fast Curing Acrylic Adhesive	E	10/26/2023
LMA-ML076	One Part Room Temperature Vulcanizing Silicone Adhesives	D	7/25/2013





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LMA-ML077	Two Part Polyurethane Adhesive	B	3/11/2015
LMA-ML078	Fast Setting Room Temperature Curing Epoxy Adhesive	A	1/13/2005
LMA-ML082	Retaining Compounds and Primers	B	2/7/2005
LMA-ML111	Adhesive, Epoxy Paste, Two Part	D	9/3/2024
LMA-ML121	Adhesive, Epoxy, Flexible, High Peel, Room Temperature Cure	C	9/28/2018
LMA-ML400	Adhesive, Cyanate Ester, 350 Degree F Cure, for 300 Degree F Service	E	9/9/2011
LMA-MM001	Water Based Adhesion Promoter for Polyurethane Foams	-	6/26/2008
LMA-MM002	Chemical Stripper, for Rain Erosion Coatings	-	11/7/2012
LMA-MM003	Wipe Applied Adhesion Promoter	A	1/25/2023
LMA-MM176	Compound, Mold Sealer and Release Agent	B	7/21/2017
LMA-MM213	Promoter, Adhesion, Rubber Bonding	-	10/13/2003
LMA-MN003	Acrylic Adhesive Remover	-	9/10/2019
LMA-MN040	General Purpose Solvent	B	3/8/2012
LMA-MP002	Lubricant, Low-Temperature	-	1/30/2007
LMA-MP004	Lubricant, Fitting, For Coolant, Engine Oil and Fuel Lines	-	11/7/2006
LMA-MP005	Grease, Oxygen Safe, Controlled Volatility	A	1/12/2022
LMA-MP006	Dry Film Lubricant Anti-Friction Coating	B	8/26/2020
LMA-MR003	Waterborne Epoxy Primer	J	2/6/2024
LMA-MR005	Thin Film Ceramic Coating	A	7/21/2005
LMA-MR006	Moisture Barrier Coating	D	7/12/2022
LMA-MR007	Direct Print Marking Ink for Unique Identification	A	8/30/2005
LMA-MR008	Abrasion Resistant Polyurethane Coatings, Teflon Filled	C	1/26/2023
LMA-MR014	Temporary Marking Material	A	11/8/2017
LMA-MR018	PTFE-Bearing Anti-Wear Liner Coating	-	4/15/2005
LMA-MR023	High Temperature Primer for Exterior Topcoat	-	12/15/2003
LMA-MR024	High Temperature Exterior Topcoat	B	1/17/2024
LMA-MR027	Teflon Pigmented Coatings	B	1/11/2007
LMA-MR035	Primer Coating, Flexible	D	6/21/2023
LMA-MR058	Primers for Sealants	G	2/6/2024
LMA-MR059	Primers for Silicone Sealants	B	10/4/2005
LMA-MR173	Coating, Rain Erosion Resistant	D	3/20/2015
LMA-MR400	Surface Primer for Polyethylene Foam	-	10/18/2006
LMA-MU001	Sealing Caps for Integral Fuel Tank Fastener System	D	11/22/2023
LMA-MU002	Polythioether Filler	A	1/28/2011
LMA-MU003	Sealing Compound, Fuel Resistant, Electrically Conductive	A	2/21/2012
LMA-MU004	Foam, Polyurethane, Foam-In-Place, Void Filler	B	1/8/2024
LMA-MU006	Sealant, Polysulfide, Corrosion Resistant	F	5/25/2016
LMA-MU008	Sealing Materials, Low Bond Strength Gaskets and Sealants	F	5/20/2024
LMA-MU009	Light Cured Sealant	A	10/10/2024



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LMA-MU031	High Temperature General Purpose Sealing Compound	-	5/8/2003
LMA-MU044	Sealant, Integral Fuel Tank and General Usage	-	4/23/2003
LMA-MU049	General Purpose Adhesives, Polysulfide Rubber Base	B	4/2/2015
LMA-MU065	Canopy Sealing Compound	C	8/17/2021
LMA-MV003	Solid Glass Microbeads, Non-treated	-	2/18/2005
LMA-MV004	Conductive Foam, Semi-Rigid, Closed-Cell, Cross-Linked Polyethylene	D	11/10/2017
LMA-MV005	Alpha Silicon Carbide Powder	-	11/28/2012
LMA-MV006	Max Phase Titanium Silicon Carbide Powder	-	11/28/2012
LMA-MW001	Thermal Barrier Coating	B	2/23/2015
LMA-MW002	Fiber Insulation	D	8/15/2007
LMA-MW004	Amorphous Silica Fiber Material for Thread, Rope, Needle Felt Non-Woven Blanket, Bulk Fiber and Fabric for Sealing Applications	-	5/12/2010
LMA-MW005	Thermal Insulation Foam	D	3/17/2020
LMA-MW006	Pre-Shaped Thermal Insulation Blankets	A	12/13/2022
LMA-MW025	Flexible Thermal Blanket Insulation	-	3/25/2003
LMA-MW045	Preformed Ceramic Thermal Insulation	-	5/29/2003
LMA-MY081	Heat Shrinkable Tubing with Adhesive	-	7/10/2003





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<a href="#">2ZZP00001</a>	Finish Specification for F-35 Weapon System	K	10/2/2024
<a href="#">2ZZP00002</a>	Process Specification for the Manufacture and Quality Control of F-35 Non-Specific Part Family Carbon/Bismaleimide Composite Structure	E	9/14/2021
<a href="#">2ZZP00003</a>	Engineering Requirements for Machined Parts	L	4/15/2024
<a href="#">2ZZP00004</a>	Process Specification for the Manufacture and Quality Control of Non-Specific Carbon/Epoxy Part Families Fabricated from LMA-MA002 and/or LMA-MB002 Material	E	9/16/2021
<a href="#">2ZZP00005</a>	Drill/Machine Composites and Composite/Metal Stacks	C	5/27/2021
<a href="#">2ZZP00006</a>	Control of F-35 Air Vehicle Critical Parts, General Specification for	H	7/14/2020
<a href="#">2ZZP00007</a>	Selection of Materials and Processes		
<a href="#">2ZZP00008</a>	Marking Specification for F-35 Aircraft and Support Equipment	J	6/6/2023
<a href="#">2ZZP00008 Addendum A</a>	Approved IUID Removal Methods	-	10/17/2017
<a href="#">2ZZP00009</a>	Integral Fuel Tank Sealing - JSF	G	11/10/2020
<a href="#">2ZZP00010</a>	Electrical Bonding, F-35	H	7/9/2024
<a href="#">2ZZP00011</a>	Fabrication and Assembly of the F-35 Radome	B	7/26/2018
<a href="#">2ZZP00012</a>	F-35 Integrated Test Force Instrumentation Strain Gage Installation Process and Procedures	E	1/26/2022
<a href="#">2ZZP00013</a>	Fusion Welding for Aerospace Applications	F	1/8/2020
<a href="#">2ZZP00015</a>	Electro-Optical Material Requirements (Classified)	E	11/27/2023
<a href="#">2ZZP00017</a>	Environmental and Pressure Sealing, Aircraft	H	12/22/2021
<a href="#">2ZZP00018</a>	F-35 Integrated Test Force Instrumentation Wire Installation in Fuel Area Process and Procedures	B	2/2/2006
<a href="#">2ZZP00019</a>	F-35 Integrated Test Force Instrumentation Wire Installation External Area Process and Procedures	2	7/27/2004
<a href="#">2ZZP00020</a>	Manufacture and Quality Control of PI Preform Bonded Assemblies	3	7/22/2004
<a href="#">2ZZP00021</a>	Application of Filled Elastomeric Coating	F	2/28/2023
<a href="#">2ZZP00021 Appendix A</a>	Application of Filled Elastomeric Coating, Appendix A	B	6/11/2024
<a href="#">2ZZP00022</a>	Application of Filled Repair Compounds	D	2/27/2023
<a href="#">2ZZP00023</a>	Application of Corrosion Resistant Topcoat	F	1/26/2022
<a href="#">2ZZP00024</a>	Application of Elastomeric Tape, Pressure Sensitive Adhesive (PSA)	C	3/30/2023
<a href="#">2ZZP00025</a>	Applications of Paint Replacement Applique	A	8/11/2015
<a href="#">2ZZP00026</a>	Application of Seals, Spacers and Gaskets	J	6/12/2023
<a href="#">2ZZP00027</a>	Application of Electrically Conductive Elastomeric Fastener Fillers	F	1/24/2023
<a href="#">2ZZP00029</a>	Application of Conductive Gap Filler	F	1/16/2023
<a href="#">2ZZP00030</a>	Radome Boot Adhesive		
<a href="#">2ZZP00032</a>	Cutting and Forming of PI Preforms	2	2/11/2004
<a href="#">2ZZP00034</a>	Process Specification for the Manufacture and Quality Control of Parts Using 2ZZZ00034 Carbon/BMI Composite Material	D	7/24/2023



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<a href="#">2ZZP00035</a>	Pre-Stressing (Autofrettage) of Titanium 3Al-2.5V Alloy Tubing	A	10/31/2013
<a href="#">2ZZP00036</a>	Forming Superplastic and/or Diffusion Bonding Titanium Alloys Cellular Structures	E	8/19/2015
<a href="#">2ZZP00039</a>	Bonding and Cobonding of Parts with Epoxy Materials	H	7/20/2022
<a href="#">2ZZP00039 Appendix D</a>	Bonding and Cobonding of Parts with Epoxy Materials, Appendix D	D	11/26/2013
<a href="#">2ZZP00040</a>	Copper Laminate Etching Process	B	4/1/2021
<a href="#">2ZZP00041</a>	Application of Solid Shim Materials for OML Control	C	12/10/2015
<a href="#">2ZZP00042</a>	Bonding and Cobonding of Parts with Bismaleimide Materials	G	7/20/2022
<a href="#">2ZZP00043</a>	Manufacture and Quality Control of JSF Non-Specific Part Family Glass/BMI Composite Structure	C	4/15/2024
<a href="#">2ZZP00044</a>	Rectification of Distortion in Machined Metallic Detail Components	-	5/24/2004
<a href="#">2ZZP00045</a>	Digital Radioscopy	A	2/24/2015
<a href="#">2ZZP00046</a>	F-35 Integrated Test Force Instrumentation Stick-on Temperature Sensor & Heat-Flux Sensor Installation Process and Procedure	-	7/19/2004
<a href="#">2ZZP00047</a>	Electrical Test Methods for Composite Parts and Materials	E	4/10/2024
<a href="#">2ZZP00047 Annex 1</a>	Electrical Test Methods for Composite Parts and Materials, Annex 1	-	5/28/2008
<a href="#">2ZZP00047 Annex 2</a>	Electrical Test Methods for Composite Parts and Materials, Annex 2	-	10/10/2017
<a href="#">2ZZP00048</a>	F-35 Integrated Test Force Instrumentation Splicing of Transducer Cables	-	9/20/2004
<a href="#">2ZZP00049</a>	F-35 Integrated Test Force Instrumentation Miniature CAIS Data Acquisition Unit Installation	-	3/1/2005
<a href="#">2ZZP00050</a>	F-35 Structural Prognostic & Health Management (SPHM) Strain Gage Installation Process and Procedures	E	12/20/2017
<a href="#">2ZZP00051</a>	Installation Procedures for Fire and Thermal Barrier Materials	-	7/12/2005
<a href="#">2ZZP00052</a>	Producing Rolled Threads on Steel and Titanium Parts	-	12/22/2005
<a href="#">2ZZP00054</a>	Application of Conductive Fairing and Repair Materials	A	6/20/2018
<a href="#">2ZZP00055</a>	Flight Science Critical Parts, General Specification for Control of	A	3/16/2010
<a href="#">2ZZP00056</a>	F-35 Structures Prognostic and Health Management (SPHM) Corrosion Sensor Installation Process and Procedures	D	7/26/2022
<a href="#">2ZZP00058</a>	Installation of Fastener Plugs	A	3/22/2018
<a href="#">2ZZP00059</a>	Wet Lay-Up Repair for F35 BMI and Epoxy Composite Parts	-	8/22/2012
<a href="#">2ZZP00060</a>	Fibre Reinforced Plastic for use in F-35 packers, Processing and Quality Control of	-	9/23/2011
<a href="#">2ZZP00061</a>	Application of Urethane Foam, Pressure Sensitive Adhesive	A	3/22/2018
<a href="#">2ZZP00062</a>	Strip and Recoat of Radome Coatings (Cancelled - For Future Requirements Use 2ZSA00069)	A	3/12/2014
<a href="#">2ZZP00064</a>	Process Specification for Selected Repairs Identified in 2ZSA00064	E	3/30/2023
<a href="#">2ZZP00064 Appendix C</a>	Standard Depot Level Repair Process for RF Edges	D	5/24/2022
<a href="#">2ZZP00064 Appendix D</a>	Standard Repair Processes for Radomes	A	9/16/2024
<a href="#">2ZZP00065</a>	F-35 Signature Coatings Removal and Restoration	D	7/9/2024



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<a href="#">2ZZP00066</a>	F-35 Interchangeable / Alterable Procedures	-	10/31/2013
<a href="#">2ZZP00067</a>	Application of Mold-In-Place (MIP) Material	C	2/27/2023
<a href="#">2ZZP00067 Appendix C</a>	Mold-In-Place Coating Thickness, Tolerance, and Inspection Criteria	A	6/11/2024
<a href="#">2ZZP00068</a>	Process Specification for the Closed Volume Mold Manufacture and Quality Control of F-35 Non-Specific Part Family Carbon/Bismaleimide Composite Structure	B	1/17/2023
<a href="#">2ZZP00069</a>	Process Specification for the Closed Volume Mold Manufacture and Quality Control of F-35 Non-Specific Part Family Glass Fabric, Woven/Bismaleimide Resin Composite Structure	C	3/23/2023
<a href="#">2ZZP00071</a>	Application of Moderate Temperature Filled Elastomeric Coating	A	1/2/2018
<a href="#">2ZZP00072</a>	F-35 OML Topcoat Scuff and Refresh Process	B	2/13/2024
<a href="#">2ZZP00074</a>	Application of LMA-ME005 Conductive Gap Filler	A	6/6/2023
<a href="#">2ZZP00075</a>	Specialty Outer Mold Line Finish Specification for F-35 Weapon System	C	2/14/2024
<a href="#">2ZZP00076</a>	Control of F-35 Aviation Critical Safety Items (CSI), General Specification for	-	2/27/2020
<a href="#">2ZZP00077</a>	Marking Specification for F-35 Critical Safety Items (CSI)	-	2/27/2020
<a href="#">2ZZP00078</a>	Surface Preparation for Service Life Improvement of Metallic Materials	A	1/8/2025
<a href="#">2ZZP00080</a>	Fabrication, Bonding, and Finishing of JSFD19 Caps	A	4/4/2024
<a href="#">2ZZP00082</a>	Application of Moderate Temperature Seals, Spacers, Gaskets and Sheets	-	6/12/2023
<a href="#">2ZZP00083</a>	Computed Radiography	-	2/23/2023
<a href="#">2ZZP10000</a>	Fabrication Specification For The Manufacture And Quality Control Of The F-35 Upper Wing Skin	E	1/26/2022
<a href="#">2ZZP10001</a>	Fabrication Specification for the Manufacture and Quality Control of the F-35 Lower Wing Skin	E	1/26/2022
<a href="#">2ZZP10002</a>	Fabrication Specification For The Manufacture And Quality Control Of The F-35 Upper Nacelle Skin	E	10/15/2019
<a href="#">2ZZP10003</a>	Processing of Titanium Flapperon Spar		
<a href="#">2ZZP10015</a>	F-35 Transparency and Canopy Assembly Handling Requirements	-	4/30/2015
<a href="#">LMA-PA003</a>	Processing of Metal Tubing	J	2/7/2023
<a href="#">LMA-PA004</a>	Laser Peening, Engineering and Inspection Requirements	B	1/25/2024
<a href="#">LMA-PA005</a>	Abrasive Water Jet Pattern Cutting of Titanium Sheet and Plate	-	10/4/2002
<a href="#">LMA-PA013</a>	Processing of Precipitation Hardening Stainless Steels	A	7/23/2014
<a href="#">LMA-PA018</a>	Forming of Aluminum Alloys, Engineering and Inspection Requirements	E	7/19/2021
<a href="#">LMA-PA020</a>	Special Coldworking Process of Non-Fastener Holes in Aircraft Structures	C	10/16/2006
<a href="#">LMA-PA041</a>	Forging Process, Engineering and Inspection Requirements	F	10/21/2010
<a href="#">LMA-PA045</a>	Castings, Aerospace Support Equipment, Engineering and Inspection Requirements	A	8/17/2021
<a href="#">LMA-PA051</a>	Chemical Milling of Metals	A	3/14/2005
<a href="#">LMA-PA052</a>	Forming of Titanium Alloys, Engineering and Inspection Requirements	A	12/2/2004
<a href="#">LMA-PA053</a>	Minimum Tooling - Determinant Assembly Manufacturing Control Specification	B	12/12/2023



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<a href="#">LMA-PA054</a>	Forming of Ferrous and Nickel Alloys, Engineering and Inspection Requirements	-	6/3/2003
<a href="#">LMA-PA090</a>	Castings, Aerospace Quality, Engineering and Inspection Requirements	B	6/26/2015
<a href="#">LMA-PA307</a>	Superplastic Forming (SPF) of Titanium Alloys	A	3/23/2006
<a href="#">LMA-PA410</a>	Drilling/Reaming and Grinding of High Strength Steel and Grinding of Chrome Plated Steel Parts, Engineering and Inspection Requirements	-	2/17/2003
<a href="#">LMA-PB001</a>	Bolt, Screw, and Nut Installation, General Requirements for	K	8/12/2021
<a href="#">LMA-PB002</a>	Tube and Hose Installation	J	11/2/2021
<a href="#">LMA-PB004</a>	Fastener Installation, Solid Rivets, Blind Rivets, and Blind Bolts	L	2/6/2024
<a href="#">LMA-PB005</a>	Installation Procedure for Clamps	L	2/8/2024
<a href="#">LMA-PB006</a>	Installation Procedure for Swaged Grommets	G	12/2/2024
<a href="#">LMA-PB007</a>	Lockbolts, Installation of	A	6/22/2006
<a href="#">LMA-PB008</a>	Eddie Bolt System, Installation of	L	9/18/2024
<a href="#">LMA-PB009</a>	Permanent Tube Joint Installation, External Swage Type	J	1/6/2025
<a href="#">LMA-PB010</a>	Coupling Installation, Bulkhead	F	10/13/2022
<a href="#">LMA-PB012</a>	Installation of Cold-Expanded Nutplate Retainers and Bushings in Various Structures	E	10/13/2022
<a href="#">LMA-PB013</a>	Coupling Installation, Flexible	E	6/28/2023
<a href="#">LMA-PB016</a>	Installation Procedures for Firewall Materials	A	3/18/2024
<a href="#">LMA-PB018</a>	Installation of High Temperature Insulation	-	5/27/2003
<a href="#">LMA-PB019</a>	Fastener Sealing and Installation	H	2/7/2024
<a href="#">LMA-PB020</a>	Installation of Structural Panel Fasteners	E	5/1/2024
<a href="#">LMA-PB023</a>	Installation of Bearings, Staked and Swaged	F	11/3/2022
<a href="#">LMA-PB024</a>	Swaging and Ferrule Installation	A	2/10/2022
<a href="#">LMA-PB025</a>	Fastener Installation, Solid Core Blind Bolts	B	12/17/2015
<a href="#">LMA-PB026</a>	Fastener Installation, 100 Degree Flush Head with Flush or Protruding Sleeve	-	10/31/2003
<a href="#">LMA-PB027</a>	Insert Installation, Screw Thread, M45932/1 and M45932/3 and Floating Insert	D	11/7/2024
<a href="#">LMA-PB028</a>	Cold Working of Holes, Engineering and Inspection Requirements	C	11/4/2019
<a href="#">LMA-PB029</a>	Installation of Expanded Bushings in Metallic Structures	H	11/25/2024
<a href="#">LMA-PB029 Appendix A</a>	Specific Installations of Expanded Bushings for the F-35	B	2/3/2025
<a href="#">LMA-PB029 Appendix B</a>	F-35 Specific Installations of Expanded Bushing applicable to Northrop Grumman Corporation	-	3/31/2021
<a href="#">LMA-PB030</a>	Installation of Polyurethane Air Duct Insulation	J	1/6/2025
<a href="#">LMA-PB032</a>	Installation of Blind Bolts for Hole Filling	B	8/12/2021
<a href="#">LMA-PB033</a>	Installing, Sealing, and Coating of Bearings and Bushings Chilled to Sub-Zero Temperatures	G	8/18/2020
<a href="#">LMA-PB034</a>	Decals for Aircraft, Application of	-	10/27/2006
<a href="#">LMA-PB035</a>	Installation Procedures for Fire Resistant Duct Insulation	C	1/31/2008
<a href="#">LMA-PB036</a>	Torque Requirements for Installation of Fasteners and Other Applications	D	8/18/2020
<a href="#">LMA-PB037</a>	Installation of Expanded Fuel Fittings	G	5/4/2020



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<a href="#">LMA-PB039</a>	Insulation of Fluid Lines	H	2/27/2017
<a href="#">LMA-PB040</a>	Installation Procedures for Insulation Blankets	G	1/18/2023
<a href="#">LMA-PB041</a>	Rue Pins, Installation of	-	2/24/2005
<a href="#">LMA-PB042</a>	Fastener Removal using an Electrical Discharge Machining (EDM) Process	B	7/3/2024
<a href="#">LMA-PB043</a>	Installation Procedure for Pre-Shaped Thermal Insulation Blankets	-	1/5/2023
<a href="#">LMA-PB045</a>	Fastener Installation, Captive Screws, Flared End Type	C	2/5/2024
<a href="#">LMA-PB046</a>	Coatings Removal From Fastener Heads Using Portable Media Blasting Equipment	-	3/15/2021
<a href="#">LMA-PB048</a>	Installation of Chafe Protection Materials	-	5/13/2024
<a href="#">LMA-PB076</a>	Insert Installation, Injection, Fuel Tank Groove	C	4/8/2011
<a href="#">LMA-PB089</a>	Application of Rain Erosion Resistant Tape and Molded Parts	A	5/8/2018
<a href="#">LMA-PB105</a>	Process Specification for Installation of High Temperature, Polyimide/Fiberglass, Duct Insulation	E	6/1/2023
<a href="#">LMA-PB108</a>	Installation Procedure for Radius Blocks	D	5/31/2023
<a href="#">LMA-PC001</a>	Requirements for Ultrasonic Inspection Procedures for Bonded and Composite Structures	D	11/13/2023
<a href="#">LMA-PC002</a>	Requirements for Eddy Current Inspection Procedures	B	7/9/2012
<a href="#">LMA-PC003</a>	Acceptance Requirements for Metal Parts	C	5/26/2011
<a href="#">LMA-PC005</a>	Inspection, Acceptance Criteria, for Composite Parts and Assemblies	E	1/12/2023
<a href="#">LMA-PC006</a>	Inspection, Demonstration Requirements for Nondestructive Inspection	-	6/23/2003
<a href="#">LMA-PC007</a>	Requirements for Magnetic Particle Inspection Procedures	A	3/21/2005
<a href="#">LMA-PC008</a>	Requirements for Ultrasonic Inspection Procedures for Metal	-	6/10/2003
<a href="#">LMA-PC009</a>	Hardness and Conductivity Testing, Nondestructive Methods	Q	12/5/2023
<a href="#">LMA-PC010</a>	Acid Etch Inspection of Steel Parts	-	6/17/2003
<a href="#">LMA-PC012</a>	Inspection, Eddy Current of Fracture/Durability Critical Pins, Bolts and Fasteners with Reduced Initial Assumed Flaw Sizes	B	4/9/2013
<a href="#">LMA-PC014</a>	Inspection, Ultrasonic, Procedure for Embedded Core Bondlines	A	10/31/2006
<a href="#">LMA-PC019</a>	Ammonium Bifluoride Etch Inspection of Titanium Alloys	-	7/16/2003
<a href="#">LMA-PC020</a>	Requirements for Infrared Thermography Inspection of Bonded and Composite Structures	-	8/12/2021
<a href="#">LMA-PC201</a>	Requirements for Fluorescent Penetrant Inspection of Metallic Parts and Materials	G	11/2/2016
<a href="#">LMA-PC301</a>	Radiographic Inspection, General Requirements for	B	3/25/2009
<a href="#">LMA-PC401</a>	Shearography, Non-Destructive Inspection	A	5/4/2005
<a href="#">LMA-PC803</a>	Pressure Testing of Nonferrous Castings	-	12/9/2003
<a href="#">LMA-PE007</a>	Electron Beam Welding	B	8/13/2015
<a href="#">LMA-PF003</a>	Repair of Fuel Tank Leaks	B	8/25/2014
<a href="#">LMA-PF006</a>	Blocking of Gaps in Non-Fuel Areas of Aircraft Structure	B	9/13/2018
<a href="#">LMA-PF007</a>	Procedure for Application of Silicone Based High Temperature Sealants	A	11/14/2018
<a href="#">LMA-PF008</a>	Process for Application of Polyurethane Foam-in-Place Materials	-	10/14/2003
<a href="#">LMA-PF011</a>	Reprocessing of Fuel Tank Pressure Leaks on F-35 and Other Lockheed Martin Military Aircraft	-	10/25/2010



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<a href="#">LMA-PG001</a>	Requirements for Etch/Cleaning Prior to Penetrant Inspection	C	3/13/2019
<a href="#">LMA-PG006</a>	Cleaning of Air Vehicle Plumbing Lines	B	1/28/2010
<a href="#">LMA-PG010</a>	Cleanliness and Packaging Requirements for Oxygen System Tube Fittings	-	7/7/2003
<a href="#">LMA-PG011</a>	Application and Use of Acrylic Adhesive Remover	-	9/10/2019
<a href="#">LMA-PH004</a>	Preparation of Polytetrafluoroethylene Surfaces for Adhesive Bonding	-	3/11/2020
<a href="#">LMA-PH010</a>	Plating, Corrosion Resistant	-	12/20/2007
<a href="#">LMA-PH016</a>	Conversion Coating of Titanium Alloys	C	11/11/2024
<a href="#">LMA-PH023</a>	Boric Acid-Sulfuric Acid Anodizing of Aluminum and Aluminum Alloys (Cancelled)	-	
<a href="#">LMA-PH090</a>	Thin Film Sulfuric Acid Anodize Treatment for Aluminum and Aluminum Alloys	B	8/23/2005
<a href="#">LMA-PJ001</a>	Application of Thermal Barrier Coating	A	4/6/2016
<a href="#">LMA-PJ007</a>	Application of Wipe Applied Adhesion Promoter	A	2/28/2023
<a href="#">LMA-PJ008</a>	Rain Erosion Coatings, Application of	E	11/8/2017
<a href="#">LMA-PJ010</a>	Application of Corrosion Preventive Compounds	B	10/15/2024
<a href="#">LMA-PJ013</a>	Touchup Requirements for Chemical and Organic Finishes	J	2/13/2024
<a href="#">LMA-PJ020</a>	Application of High Temperature Primer	-	6/1/2004
<a href="#">LMA-PJ021</a>	Application of High Temperature Exterior Topcoat	A	3/26/2018
<a href="#">LMA-PJ121</a>	Application of LMA-MR006 Polyurethane Foam Insulation Coating (Superseded by LMA-PB030 for F-35 Usage)	-	4/29/2016
<a href="#">LMA-PJ264</a>	Application and Control of Organic Finishes	D	2/27/2023
<a href="#">LMA-PK001</a>	Installation of Strain Gages	-	3/3/2003
<a href="#">LMA-PK004</a>	Installation Procedure for Bonded Nutplates	P	11/30/2021
<a href="#">LMA-PK005</a>	Application of Casting Resin to Bonded Assemblies	-	8/7/2003
<a href="#">LMA-PK009</a>	Bonding of Load Pads for Structural Testing	-	8/18/2003
<a href="#">LMA-PK010</a>	Bonding of Closed Cell Rubber Load Pads for Structural Testing	A	10/22/2007
<a href="#">LMA-PK012</a>	Bonding with General Purpose Adhesives	K	5/30/2024
<a href="#">LMA-PK013</a>	Bonding with Silicone Adhesives	F	8/10/2022
<a href="#">LMA-PK021</a>	Wire Rope, Sleeve Swaging - Eye and Lap Splice	A	10/9/2006
<a href="#">LMA-PL001</a>	Application of Solid and Liquid Shim Material in Mismatch of Structures	J	8/29/2023
<a href="#">LMA-PL003</a>	Manufacture of Nonmetallic Honeycomb Core Details	H	11/20/2024
<a href="#">LMA-PL011</a>	Fastener Holes in Composite and Metal Structure, Preparation for and Inspection of	L	12/12/2022
<a href="#">LMA-PL018</a>	Forming of Thermoplastic Parts	-	7/6/2004
<a href="#">LMA-PL019</a>	Selective Laser Sintering, Thermoplastic Parts	B	7/8/2008
<a href="#">LMA-PL022</a>	Processing and Quality Control of LMA-MV004 Polyethylene Foam Assemblies	E	3/19/2018
<a href="#">LMA-PL023</a>	Fabrication of LMA-MB009 Polyimide/Glass Laminates and Details	B	7/15/2021
<a href="#">LMA-PL025</a>	Molding Process, Thermoplastic Parts	-	6/10/2004
<a href="#">LMA-PL026</a>	Glass Reinforced Plastic Parts, Processing and Quality Control of	A	11/8/2004
<a href="#">LMA-PL028</a>	Manufacture and Quality Control of Quartz/Cyanate Ester Composite Structure	C	8/27/2018





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<a href="#">LMA-PL029</a>	Processing of Carbon Fiber Reinforced Polyetheretherketone (PEEK) and Polytherimide (PEI) Compounds	-	8/29/2011
<a href="#">LMA-PL400</a>	Composite Surface Preparation by Media Blast Process	A	8/18/2007
<a href="#">LMA-PL401</a>	Fabrication of Polyimide/Glass and Polyimide/Quartz Laminates and Details	-	8/6/2004
<a href="#">LMA-PM005</a>	Lubricant, Solid Film, Air-Drying and Heat-Cured, Application of (For Fastener Installation Only)	B	9/6/2016
<a href="#">LMA-PN007</a>	Part Bar Code Marking	A	1/5/2006
<a href="#">LMA-PN008</a>	Item Unique Identification of Aircraft Items	E	6/20/2023
<a href="#">LMA-PN010</a>	Fabrication of Unique Identification Nameplates of Aircraft Items	-	5/18/2006
<a href="#">LMA-PN014</a>	Application of Temporary Marking Material	B	6/7/2023
<a href="#">LMA-PN015</a>	Identification Marking Specification for Air Systems	B	11/8/2019
<a href="#">LMA-PR002</a>	Overbraiding on Wire Bundles	J	11/18/2024
<a href="#">LMA-PR003</a>	Design, Manufacture, Installation, and Testing of Aircraft Harnesses	D	12/20/2018
<a href="#">LMA-PR004</a>	Electrical Wire Bundle Installation	U	10/31/2024
<a href="#">LMA-PR005</a>	Manufacture of Electrical Aircraft Harnesses	T	3/4/2024
<a href="#">LMA-PR006</a>	In-Process Electrical Testing	F	12/23/2021
<a href="#">LMA-PR007</a>	Cable and Shield Terminations	K	2/23/2024
<a href="#">LMA-PR009</a>	Installation of Fiber Optic Cable Harnesses	D	11/8/2022
<a href="#">LMA-PR011</a>	Electrical Conduit, Assembly and Installation	B	11/8/2022
<a href="#">LMA-PR012</a>	High Performance Coaxial Cable Assembly and Installation	K	8/30/2023
<a href="#">LMA-PR013</a>	High Performance Coaxial Cable Testing	B	5/10/2021
<a href="#">LMA-PR014</a>	Rework and Repair of High Performance Coaxial Cables	B	1/12/2023
<a href="#">LMA-PR020</a>	In-Process Fiber Optic Testing	F	9/28/2020
<a href="#">LMA-PR021</a>	Fiber Optic Cable Termination	D	8/26/2024
<a href="#">LMA-PR022</a>	Instructions for Manufacturing of Fiber Optic Harnesses	D	1/5/2023
<a href="#">LMA-PR025</a>	Fiber Optic End Face Geometry and Interface Quality Requirements	B	7/15/2014
<a href="#">LMA-PR026</a>	Rework of Wire and Fiber Optic Harnesses	H	11/16/2022
<a href="#">LMA-PT001</a>	Standard Test Procedures for Advanced Fiber Reinforced Composite Materials	D	6/6/2022
<a href="#">LMA-PT001 Appendix A</a>	Test Methods, Physical Properties, Prepregs	D	6/6/2022
<a href="#">LMA-PT001 Appendix B</a>	Test Methods, Physical Properties, Laminates	D	6/6/2022
<a href="#">LMA-PT001 Appendix C</a>	Test Methods, Chemical, and Miscellaneous Properties	D	6/6/2022
<a href="#">LMA-PT001 Appendix D</a>	Test Methods - Mechanical Properties	D	6/6/2022
<a href="#">LMA-PT001 Appendix E</a>	Laminate Lay-ups and Fastener Options for Testing	D	6/6/2022
<a href="#">LMA-PT001 Appendix F</a>	LM Aero Composite Durability and Damage Tolerance Test Methodology	D	6/6/2022
<a href="#">LMA-PT008</a>	Standard Test Procedures for Reinforced Plastics, Adhesives and Core, Structural Potting Compounds and Thermoplastic Sheet Material	B	6/13/2005



**SUPPLIER FLOWDOWN REQUIREMENTS FOR  
F-35 Joint Strike Fighter (JSF) Process & Material  
Specifications**

**POFD-004  
Rev: 01  
03/11/2025**

<b>Specification</b>	<b>Title</b>	<b>Revision</b>	<b>Revision Date</b>
<a href="#">LMA-PT009</a>	Composites Materials, Batch Acceptance Test Methods for	C	2/1/2017
<a href="#">LMA-PT013</a>	Dimensional Control of Castings and Forgings	-	5/27/2003
<a href="#">LMA-PY001</a>	Composite Fabrication Facility	A	10/6/2005