

 <b>PCA AEROSTRUCTURES - SPECIFICATION F</b> <b>TO BE USED FOR PCA AEROSTRUCTURES PURCHASE</b>					
Control Date: 11/06/2008					
Specification	Spec Title	Revision	Rev. Date	Amendment	Amend. Date
<b>Boeing BAC Specifications</b>					
BAC5018	Installation of safetying devices	J			
BAC5019	Chromic acid anodizing	U			
BAC5224	Standard procedures for correction of surface mounted device boards and assemblies.	F			
BAC5225	Cleaning procedures for electrical/ electronic parts, printed wiring boards/ asseblies	R			
BAC5300	Forming, Straightening, and Fitting Metal Parts	L			
BAC5307	Part marking	P	29-JUN-2007	6-246 6-250 6-251 6-252 6-253 6-254 6-255 6-257 6-258 6-260 9-98 9-99 9-101 9-102	24-OCT-2006 13-JUL-2007 25-JUL-2007 11-SEP-2007 23-OCT-2007 08-OCT-2007 04-DEC-2007 05-FEB-2008 07-JUL-2008 08-AUG-2008 01-SEP-2005 01-SEP-2005 24-MAR-2008 29-APR-2008
BAC5308	Application of Stencil and Insignia Marking	D			
BAC5325	Application Of Nonchromated Primer On Composite, Plastic, Titaniumand Cres Surfaces	G			
BAC5408	Vapor Degreasing	M			
BAC5423	Penetrant Methods of Inspection	W			
BAC5424	Magnetic Particle Inspection	U			
BAC5439	Ultrasonic Inspect	H			
BAC5602	Heat Treatment of Aluminum Alloys	AF			
BAC5617	Heat Treatment of Alloy Steels	U			
BAC5618	Carburizing and nitriding of steels	F			
BAC5619	Heat Treatment of Corrosion Resistent Steel	H			
BAC5632	Boric Acid-Sulphuric Acid Anodizing	D			
BAC5649	Process for forming BAC1522 profile tube extension.	B	21-FEB-2000	6-3	18-DEC-2002
BAC5650	Hardness Testing	D	28-NOV-2007	6-4 6-5	20-JUL-2005 30-AUG-2006
BAC5651	Eddy Current Electrical Conductivity Inspection	A			
BAC5652	Inspection of Castings	A			
BAC5665	Application Of Sol-Gel Conversion Coatings On Corrosion Resistant Alloys	A			
BAC5701	Cadmium Plating	N			

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BAC5709	Hard Chromium Plating	T			
BAC5719	Chemical Conversion Coatingd for Aluminum and Aluminum Alloys	Y			
BAC5723	Application of organic finishes high speed.	A			
BAC5725	Stripping Organic Materials	F			
BAC5730	Shot Peening	N			
BAC5730-2	Shot Peening - Self Contained	C			
BAC5736	Application of Chemical and Solvent Resistent Finishes	T			
BAC5750	Solvent Cleaning	L			
BAC5753	Cleaning, Descaling And Surface Preparation Of Titanium And Titanium Alloys	T			
BAC5764	Nonskid coating	C			
BAC5765	Cleaning and Deoxidizing Aluminum Alloys	T			
BAC5786	Alkaline Etch Cleaning of Aluminum Alloys	J			
BAC5807	Application of high temperature Epoxy Primer	N			
BAC5814	Application of Bonded Solid Lubricants for High Temperature Service	B			
BAC5851	Application of Thermal Spray Coatings	G			
BAC5855	Grinding and Machining of Thermal Sprayed Coatings	D			
BAC5884	Anodizing of aluminium alloys	D			
BAC5946	Temper Inspection of Aluminum Alloys	AA			
<b><u>The Boeing Company, Mesa Specs.</u></b>					
HP1-2	Heat Treatment of Aluminum Alloys	R			
HP4-2	Anodize of Aluminum Alloys	G			
HP4-8	Passivation of Corrosion-Resistant Steels	J			
HP6-5	Inspection, Magnetic Particle	K		Multispec. Amend. 3	
HP6-19	Hardness Testing of Metals	L			

Specification	Spec Title	Revision	Rev. Date	Amendment	Amend. Date
<b>C-17 Supplier Process Standards (PSN)</b>					
DPS1.05	Hardness testing of Metals	AC			
DPS1.05-2	Hardness Testing Procedures	J			
DPS1.05-3	Hardness Values for Aluminum Alloys	AU			
DPS1.05-4	Hardness Values, Carbon & Alloy Steels	J			
DPS1.05-5	Hardness Values, Carbon for Stainless Steel, Copper and Nickel Alloys	AC			
DPS1.05-8	Eddy Current Conductivity Testing - Equipment & Procedures	J			
DPS1.33	Not applicable to C17 program - Use DPS 1.33-17	AF			
DPS1.33-17	Installing Bushings, Bearings, Shrink Fit Assemblies, Staking	B	7/17/2008		
DPS2.70-2	Assembly Shop Practice (Not Applicable to the C-17- Use DPS 2.70-2-17)	DA			
DPS2.70-2-17	Assembly Shop Practice	L			
DPS3.17-54	Lubrication of C-17 Aircraft	F			
DPS3.27-4	Electrochemical Etch-Marking of Metals	L	5/25/2004		
DPS3.27-7	Marking Methods and Materials, Temporary Marking	H			
DPS3.317	Preservation and Protection of Machined Parts	P			
DPS3.67-12	Machine Installation of Solid Rivets	AG			
DPS3.69-4	Forming of 7000 Series Aluminum Alloys	AN			
DPS3.69-5	Forming of 2000 Series Alu. Alloys & DMS 2249	U			
DPS4.50-36-17	Epoxy (FR) Coating System	A			
DPS4.50-50	Coatings, Temporary - Flight Test	G			
DPS4.50-62	Impact Resistent Coating System	AM			
DPS4.50-127	Fuel Tank Coating	AH			
DPS4.50-168	Heat Resistent Urethane Coating	G			
DPS4.704	Magnetic Particle Inspection	AP	2/11/2008		
DPS4.707	Penetrant Inspection (Flourescent)	AW			
DPS4.710-1	Edge Condition Requirements	K			
DPS4.710-3-17	General Fabrication Practices	E			
DPS4.713	Ultrasonic Inspection - Wrought Metals	AH			
DPS4.715	Etch Inspection of Machined or Ground Steel Parts	F			
DPS4.747	Nondestructive Testing Procedure Approval	D			
DPS4.801	Fabricating Titanium	AK			
DPS4.804	Fabrication of High Strength Low Alloy Steel	Y	1/25/2007		
DPS4.806	Fabricating Precipitation Hardening Stainless Steel	F			
DPS5.00	Steel Heat Treatment - General	R			
DPS5.00-1	Steel Heat Treatment - Quench and Temper Hardenable	AU	1/15/2007		
DPS6.33	Titanium Heat Treatment	AD	5/14/2007		
DPS7.00-1-17	Aluminum Heat Treatment Procedures- C17	K			
DPS9.05	Cleaning of Carbon Steels and Low Alloy Steels	K			
DPS9.07	Surface Treatment of Corrosion Resistent Steels	AH	4/30/2008		
DPS9.29	Surface Treatment of Titanium	AR			
DPS9.301	Cleaning Aluminum Alloys	BD			
DPS9.45	Conversion Coatings of Aluminum	AR	2/28/2008		

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DPS9.69	Copper Plating	K			
DPS11.01-3	Chromic Acid Anodizing Aluminum - Chromate Sealed	H	10/26/2007		
DPS11.05	Sulfuric Acid Anodizing	R			

Specification	Spec Title	Revision	Rev. Date	Amendment	Amend. Date
<b>Boeing Commercial - Specification Revision Levels</b>					
DPS 1.05-2	Hardness Testing Procedures	J	24/08/2004	R-1	
DPS 1.05-3	Hardness Values for Aluminum Alloys	AU	9/8/2003		
DPS 1.05-4	Hardness Values, Carbon & Alloy Steels	J	5/16/2002		
DPS 1.05-5	Hardness Values for Stainless Steel, Copper and Nickel Alloys	AC	7/22/2004		
DPS 1.05-8	Eddy Current Conductivity Testing - Equipment & Procedures	J	9/19/2002		
DPS 1.091	Tape, Application of	E	11/22/2004		
DPS 1.33	Installing Bushings, Bearings, Shrink Fit Assemblies and General Stacking	AF	5/25/2001		
DPS 2.50	Sealing - Materials and Methods	BE	9/17/2008		
DPS 2.510	Sealing Requirements - DC-10/MD-11 Series Airplanes	E	8/25/1987		
DPS 2.510-4	Sealing, Safety & Corrosion - DC-10/MD-11 Series	HC	7/17/2007		
DPS 2.70-2	Assembly Shop Practice - Commercial	DC	11/12/2005		
DPS 3.317	Preservation and Protection of Machined Parts.	P	9/21/2000		
DPS 3.67-39	Threaded Pin Installation [Hi-Lok Fasteners, MD Pins AND 3DO(XXX) Pins]	BE	10/26/2005	R-1	10/26/2005
DPS 3.67-56	Pin Stress Coining - Holes & Countersinks	AE	11/26/2001		
DPS 4.50-36	Epoxy (FR) Coating System	AN	7/30/2002		
DPS 4.50-62	Impact Resistant Coating System	AM	12/19/2006		
DPS 4.704	Magnetic Particle Inspection	AP	2/11/2008		
DPS 4.707	Penetrant Inspection (Flourescent)	AW	6/6/2006		
DPS 4.715	Etch Inspection of Machined or Ground Steel Parts	F	5/13/1992		
DPS 4.804	Fabrication of High Strength Low Alloy Steels	Y	1/25/2007		
DPS 4.999	Shot Peening of Metal Parts	W	3/6/2006		
DPS 5.00	Steel Heat Treatment - General	R	7/1/1991		
DPS 5.00-1	Steel Heat Treatment - Quench and Temper Hardeanable	AU	1/15/2007		
DPS 9.05	Cleaning of Carbon Steel and Low Alloy Steels	K	10/8/1998	PEO "K" R-1	5/6/1999
DPS 9.28	Special Cadmium Plating for High Strength Steels	AH	6/8/2007		
DPS 9.28-1	Special Cadmium Plating for High Strength Steels - Post Chromated Treated	N/C	6/4/1996	PEO "NEW" R-1	10/16/1996
DPS 9.301	Cleaning Aluminum Alloys	BD	9/24/2004		
DPS 9.45	Conversion Coatings for Aluminum	AR	2/29/2008		
DPS 9.69	Copper Plating	K	8/15/1995		
DPS 9.74	Cadmium Plating	AC	8/7/1998		
DPS 11.01	Chromic Acid Anodizing Aluminum	AR	10/31/2007		
DPS 11.05	Sulfuric Acid Anodizing	R	5/30/2001		

Specification	Spec Title	Revision	Rev. Date	Amendment	Amend. Date
<b><u>Lockheed Martin Aeronautics Company</u></b>					
<b>C-130 Lockheed Martin</b>					
<b><u>Standard Process (STP) Specifications</u></b>					
STP51-302	Forming and Fabrication Practices for Sheet Metal	AA	3/10/2003		
STP51-400	Standard Machining Practices, Tolerances and Allowances	D	5/7/1999		
STP51-410	Hole Production in Low Alloy, High Strngth Steel	N	11/14/1994		
STP51-501	Shot Peening of Metal Parts	L	4/1/1999		
STP53-001	Magnetic Particle Inspection	E	12/4/2000		
STP53-201	Penetrant Inspection, General Requiremnts for	M	11/30/2000		
STP54-013	Heat Treatment of Precipitation Hardening	T	12/3/1998		
STP54-101	Heat Treatment of Aluminum Alloys for Use on Aircraft	Y	11/18/2004		
STP56-108	Installing, Sealing, and Coating of Bearings and Sleeves Chilled to Sub-Zero Temperatures	E	2/2/1999		
STP57-301	Cleaning of Aluminum & Aluminum Alloys	P	2/15/1994		
STP58-208	Sulphuric and Anodizing of Aluminum and Aluminum Alloys	AA	7/1/1997		
STP58-405	Chemical Protective Film for Aluminum and Aluminum Alloys	G	11/15/1994		
STP58-408	Application of Chemical Film Protective Treatments to Aluminum and Aluminum Alloys by Methods other than Immersion	L	10/10/2000		
STP59-201	Primer, Zinc Chromate, MIL-P-1757, Preparation and Application of	A	2/14/1992		
STP59-505	Coating, MIL-C-27725, Preparation and Application of	G	5/13/1996		
STP62-005	Lubricant, Solid Film, Air Drying and Heat-Cured, Application of	H	1/6/1999		
<b><u>Process Specifications</u></b>					
LAC 0531	CANCELLED. S/S BY STP 54-008. Thermal Stress Relieving and Baking of Steel Parts.	G5	8/15/1978		
<b><u>Process Specifications/ Process Bulletins - Table of Contents</u></b>					
PS-0471	Finish Specification for C-130 Series Airplanes	G38	5/9/2002		
PB-G14	Aircraft Finishes, Coding Scheme	G27	3/28/2002		
PB-G534	Application of Chemical Film Protective Treatments to Aluminum by Methods other than Immersion	G4	5/2/1997		
<b><u>Design Standard</u></b>					
DS30000	Standard Codes for Aircraft Finishes	T	10/19/1998		
DS30005	Hardness Values and Hardness-Tensile Strength Relationship for Metals	V	12/3/1985		
<b><u>F-16 Materials and Process Specifications</u></b>					
FMS-3027	Primer coatings: Epoxy-Polyamide Chemical and Solvent Resistent	A			
FPS-1004	Sealing Specification, Integral Fuel Tanks	R			
FPS-3001	Finish specification for F-16 Air Combat Fighter	F			
FPS-3006	Application of Solid Film Lubricants	J		3	
FPS-3007	Passivation of Corrosion Resistant Steel Alloys	A			
FPS-3008	Marking of Aircraft and Aerospace Ground Equipment Parts	F		1	

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FPS-3014	Heat Treatment of Steels (Aerospace Practice, Process for)	B		1	
FPS-3017	Metal Removal Procedures and Limitations	E		2	
FPS-3018	Forming Aluminum Alloys	B		2	
FPS-3033	Chromic Acid Anodize Treatment of Alu. Alloys	B		2	
FPS-3090	Thin-Film Sulphuric Acid Anodize Treatment for Aluminum and Aluminum Alloys	B			
NDTS-1101	Penetrant Inspection	H		3	
NDTS-1500	Hardness and Conductivity Testing	J			
NDTS-1501	Hardness Testing	J			
NDTS-1502	Conductivity Testing	K			
NDTS-1601	Eddy Current Testing	B			
NDTS-2101	Magnetic Particle Inspection	B			

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<b>F-22 Material Specifications for Lockheed Martin Aeronautics Company</b>					
5PTMRT03	Low Density Waterborne Epoxy Primer	C	3/30/2007		
5PTM7G08	Aluminum Alloy Plate, 2124-T8151, Fracture Toughness Tested	D	6/6/2000	A01	7/8/2003
5PTM7T03	Titanium Alloy Plate, Damage Tolerant Grade, Ti-6Al-4V (ELI) Beta Annealed	B	2/15/2006	A01	4/12/2007
5PTM7T08	Aluminum Alloy Plate, 7050-T7451 (Fracture Toughness Tested)	A	9/12/2002	A02	12/16/2002
5PTMYL02	Authorized Material Substitutions for Use on the F-22 Aircraft and Ground Support Equipment	H	3/16/2006	A04	8/14/2007
<b>F-22 Process Specifications</b>					
5PTPAG17	Metal Removal, Engineering Requirements	D	9/4/2001	A01	3/19/2003
5PTPAG18	Forming Aluminum Alloys, Engineering & Inspection Requirements	C	9/10/2001		
5PTPAG91	Surface Roughness and tolerances for Machined Surfaces, Eng. & Insp. Requirements	C	1/17/1997	1	5/29/1997
5PTPAL09	Standard Machining Practices, tolerances, and allowances for machining parts	H	2/3/2004	A02	11/8/2005
5PTPBG19	F-22 Mid-Fuselage Fastner Installation	G	7/29/2008		
5PTPBT04	Fastner Installation, Solid Rivets, Blind Rivets, Blind Bolts	H	10/2/2006		
5PTPBT11	Captive Screws, Installation of	B	1/20/2004		
5PTPBT23	Installation of Bearings, Roller Swaged and Anvil Swaged.	A	1/17/1997		
5PTPCG06	Requirements for Penetrant Inspection Procedures	C	1/8/2001		
5PTPCG08	Requirements for Ultrasonic Inspection Procedures for Raw Material (Metal)	B	11/20/2000		
5PTPCG09	Hardness and Conductivity Testing, Nondestructive Methods of Verifying Heat Treat Condition	A	4/30/2002	A01	7/25/2003
5PTPCL02	Penetrant Inspection, General Requirements for	D	5/2/2003	A01	3/22/2005
5PTPCT01	Inspection, Ultrasonic, Procedures for Composite Laminates and Bonded Structure	A	6/22/1995	A01	8/10/2001
5PTPCT07	Inspection, Acceptance Criteria for Metal Parts	B	2/20/1998		
5PTPET01	Fusion Welding for Aerospace Applications - "Tailored MIL-STD-2219"	B	4/22/1998		
5PTPGG01	Requirements for Etch/ Cleaning Prior to Penetrant Inspection	A	9/25/1998		
5PTPHG16	Conversion Coating of Titanium Alloys	A	9/17/2004		
5PTPHL23	Boric Acid - Sulfuric Acid Anodizing of Aluminum and Aluminum Alloys	B	12/6/1999		
5PTPJG01	Finish Specification for F-22 Weapon System (LFWC Operations)	B	9/17/1999	A03	12/18/2007
5PTPJL12	Application of Primer Coatings	R	1/31/2008	A01	9/12/2008
5PTPJL16	Organic Coatings, Application of	J	11/5/2007		
5PTPJT01	Finish Requirements, F-22 Aircraft	E	10/16/2003	A05	7/1/2008
5PTPJT07	Application of Primer Coatings	<b>Cancelled</b>	5/23/2003	<b>Use 5PTPJT01</b>	
5PTPLG33	Installation of Shrink Fit Bushings	B	6/13/2006		
5PTPTL19	Conductivity and Hardness Testing of Aluminum Alloys	B	7/9/2002	A02	12/4/2006

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5PTPTT02	Fracture/Durability Critical Parts, General Specification for Control of	E	8/22/2003		
5PTPTT11	Mission/Safety Critical Mechanical Equipment, General Specification for Control of	C	5/24/2004		
5PTPTT12	Wind Swept Surface, General Spec	B	11/3/1998		
PM5010	Packaging - Supplier Shipping Instruction	C	11/27/2001		
<b><u>F-35 Material Specifications</u></b>					
LMA-M5001	Aluminum Alloy Die Forgings 7050-01, High Temperature Annealed	NC	6/18/2002		
LMA-M5004	Titanium Alloy Forgings, Damage Tolerant Grade, Ti-6Al-4V (ELI) Beta Annealed	C	8/13/2008		
LMA-M7006	Ti Alloy Plate, Damage Tolerant Grade, Ti-6Al-4V (ELI), Beta Annealed and Condition F	C	4/11/2007		
LMA-M7008	Aluminum Alloy Plate, 2124-T8151, Fracture Toughness Tested	C	4/3/2006		
LMA-M7009	Aluminum Alloy Plate, 2124-T851, Fracture Toughness Tested	A	11/29/2005		
LMA-M7050	Aluminum Alloy Plate, 7050-T7451, Fracture Toughness Tested	D	8/29/2007		
LMA-ML074	Two Part Acrylic Adhesive	D	5/9/2007		
LMA-MR003	Waterbourne Epoxy Primer	C	8/15/2005		
LMA-MR005	Thin Film Ceramic Coating	A	7/21/2005		
<b><u>F-35 Process Specifications</u></b>					
2ZZP00001	F-35 Finsih Specification	B	3/28/2006	3	12/20/2007
2ZZP00003	Metal Removal	2	5/13/2004	1	3/7/2006
2ZZP00006	Control of Critical Parts	C	3/29/2007		
2ZZP00008	Marking of F-35 Parts and Assemblies	A	6/20/2008	2	9/1/2006
LMA-PA018	Forming Aluminum Alloys	C	10/18/2007		
LMA-PA051	Chemical Milling of Metals	A	3/14/2005		
LMA-PB008	Eddie Bolt System, Installation of	D	7/24/2007		
LMA-PB019	Aircraft Fastener Installation	A	4/12/2006		
LMA-PB020	Structural Panel Fasteners, Installation of	B	1/21/2008		
LMA-PB023	Installation of Bearings, Staked and Swaged	B	7/11/2006		
LMA-PB033	Installing, Sealing, and Coating of Bearings and Bushings Chilled to Sub-Zero Temperatures	B	5/24/2006		
LMA-PC002	Requirements for Eddy Current Inspection	A	2/20/2004		
LMA-PC003	Acceptance Requirements for Metal Parts	B	7/7/2005		
LMA-PC006	Inspection Demonstration requirements for NDI	NC	6/23/2003		
LMA-PC007	Magnetic Particle Inspection Requirements	A	3/21/2005		
LMA-PC009	Hardness and Conductivity Testing, Nondestructive Methods for Verifying Heat Treat	G	6/3/2008		
LMA-PC019	Ammonium Bifluoride Etch Inspection of Titanium Alloys	NC	7/16/2003		
LMA-PC201	Penetrant Inspection, General Requirements for	D	11/14/2006		
LMA-PG001	Requirements for Etch/Cleaning Prior to Penetrant Inpection	A	4/6/2004		

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LMA-PH016	Conversion Coating of Titanium Alloys	NC	5/8/2003		
LMA-PK004	Installation Procedure for Bonded Nutplates	C	5/17/2006		
LMA-PN007	Part Bar Code Marking	A	1/5/2006		
<b><u>Industry Process Material Specifications</u></b>					
MIL-A-8625	Anodic Coatings for Aluminum Alloys	F-1			
MIL-C-5541	Chemical Conversion Coating Aluminum Alloys	E			
MIL-PRF-85285	Paint	D			
AMS-C-27725	Integral Fuel Tank Coating	A			
AMS 4050	Aluminum Alloy Plate 7050-T7451	H			
AMS 4101	Aluminum Alloy Plate 2124-T851	C			

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<b>Northrup Grumman F-18 Process Specifications (Oasis)</b>					
P.S. 12020	Cleaning, Solvent Vapor Degreasing	EO F97876 EO F86318 Rev. U			
P.S. 12030	Cleaning Alkaline	EO F97876 EO F97252 Rev. AA			
P.S. 12050	Pickling	EO F97876 Rev. U			
P.S. 12050.6	Pickling Titanium Alloys	EO F97876 EO F73637 Rev. K			
P.S. 13201	Anodizing Aluminum Alloys	EO F97877 EO F81064 EO F66514 Rev. AH			
P.S. 13630	Painting of F/A-18 and AV-8 Aircraft	EO H00317 EO F97877 Rev. AB			
P.S. 14007	Forming Aluminum Alloy Wrought Products	EO F97878A EO F93240 Rev. AA			
P. S. 14017	Forming of Titanium Alloys	EO F97878A EO F97720 REV. V			
P.S. 14094	Peen Forming	EO F97878A EO F92857A REV. C			
P.S. 15000.11	Hardening of PH Grade Stainless Steel to The H Condition	EO F95559 REV. B			
P.S 15500	General Heat Treat Criteria for Aluminum Alloys	EO F97879 EO F95572 Rev. V			
P.S. 17034	Bushings, Installation of	EO F97880 EO F95688 Rev. J			
P.S. 20009	Metallic Materials & Parts; Straightening of	EO F97882 Rev. J			
P.S. 20022	Chemical Milling	EO F97882 EO F33600 Rev. M			

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P.S. 20024	Deburring, Blending and Sanding of Metal Parts	EO F98976 EO F97882 EO F95688 Rev P			
P.S. 21202	Penetrant Inspection	EO G03269 EO G03255 REV. AL			
P.S. 21203	Hardness Testing of Parts & Materials	EO F97883 Rev. J			
P.S. 23023	Hardness and Electrical Conductivity Inspection Acceptance Criteria for Metals	EO G00172 EO F97883 Rev. R			
P.S. 23041	Machined Parts, Requirements and Acceptance Criteria for	EO F98620 EO F97883 REV. T			
<b>ROHR ( GOODRICH ). PROCESS SPECIFICATIONS</b>					
RPS 11.52	Preparation for and Installation of Fasteners	AH	02/08/1999		
RPS 11.52-4	Faster Torque Requirements	B	08/15/2007		
RPS 11.57	Arc Plasma Coating	H	12/06/1989		
RPS 12.01	Heat Treatment of Corrosion and Heat Resistant Steels and Alloys	AV	02/07/2007		
RPS 12.31	Heat treatment of Aluminum and Aluminum Alloys	AG	07/08/2008		
RPS 13.51	Chromic Acid Anodize	U	01/24/1992		
RPS 13.55	Sulfuric Acid Anodize for Aluminum Alloys	S	06/21/1994		
RPS 13.84	Application of Heat Resistant Urethane Primer	C	05/06/2008		
RPS 13.97	Application of Organic Finishes and Dissimilar Metal Protection	AD	10/03/2008		
RPS 13.99	Parts Marking and Identification	AA	09/24/2004		
RPS 14.05	Forming of Aluminum Alloys	P	11/29/2007		
RPS 14.12	Forming of Corrosion Resistant Steels, Nickel and Cobalt Base Superalloys and Low Alloys Steels	F	06/19/2006		
RPS 14.20	Sealing	AD	08/26/1999		

Specification	Spec Title	Revision	Rev. Date	Amendment	Amend. Date
RPS 15.00	Surface Preparation of Heat and Corrosion Resistant Alloys	AD	03/01/1995		
RPS 15.06	Stripping Process for Organic Finishes	G	12/07/1988		
RPS 16.01	Shop Fabrication Standards	J	05/26/2004		
RPS 18.10	Penetrant Inspection	F	11/21/2005		
RPS 18.11	Hardness and Conductivity Testing	C	04/16/2008		
RPS 20.20	Substitution of Materials	N	02/13/2006		
Note:					
1. <b>Blank cells</b> indicate - There is no data for these cells.					
2. <b>Boeing Commercial:</b> For Boeing Commercial - APEO # and APEO dates are recorded under Amendment & Amendment dates.					







Variation/ Var. Date	SPEO	SPEO Date











Variation/ Var. Date	SPEO	SPEO Date
F35/01/02/03 (3/8/05)		
F35-01(2/10/04)		





Variation/ Var. Date	SPEO	SPEO Date
	SCO_6, 7, 008, 009, 010, 011.	
	SCO_014, 015.	
	SCO_009.	03/28/2007
	SCO_009, 010.	
	SCO_021.	