

SUB-CONTRACT SPECIFICATION REVISION LEVEL - BOEING

SPEC #	REVISION	TITLE
PS 11501	J	Impregnation of Porous Castings & Chrome Plated Steel Parts
PS 12040	AA	Cleaning, Abrasive
PS 13001	T	Passivation of Corrosion & Heat Resisting Alloys
PS 13101	V	Cadmium Electro Plating
PS 13102	P	Chromium Electro Plating
PS 13113	F	Brush Plating
PS 13144	G	Plating, Low Embrittlement Cadmium, Electro (High Strength Steel)
PS 13201	AK	Anodizing, Aluminum Alloys
PS 13204	AF	Conversion Coating, Brush & Spray
PS 13375	AB	Application of Epoxy Primer
PS 13555	W	Anti-Chafe Coating
PS 13630	AB	Painting of F/A-18 & AV-8 Aircraft
PS 14023	R	Shot Peening
PS 15000	V	General Heat Treatment
PS 15000.3	A	Normalizing Alloy Steel
PS 15000.4	A	Normalizing & Tempering Alloy Steel
PS 15000.5	A	Hardening Alloy Steel to 180,000 PSI Min. & Under
PS 15000.6	B	Hardening Alloy Steel to 200,000 PSI Min. & Over
PS 15063	K	Stress Relief & Embrittlement Relief
PS 15169	B	Heat Treatment of Aermet 100 Steel
PS 18021	AA	Application of Lubricants & Bonded Dry Film
PS 21201	Y	Magnetic Particle Inspection
PS 21202	AP	Penetrant Inspection
PS 21205	K	Temper Etch Inspection for Machined or Ground Surfaces on Hardened Steel Parts
PS 21211	K	Ultrasonic Inspection of Wrought Metals
PS 21211.3	G	Ultrasonic Inspection of Finish-Machined Parts, Parts Machined to an Intermediate Stage, Thin Parts & Thin Materials
BAC 5423	W	Penetrant Methods of Inspection
BAC 5424	U	Magnetic Particle Inspection

SUB-CONTRACT SPECIFICATION REVISION LEVEL - BOMBARDIER

SPEC #	REVISION	TITLE
BAERD GEN-004	F	Protective Finish Codes
BAERD GEN-018	C	Engineering Requirements for Laboratories
BAERD BA670/690-001	A	Finish Requirements for CRJ 700/900 Aircraft
BAERD CL600-001	A	Finish Requirements for CL600 Series & CRJ-200 Aircraft
BAERD BA700-001	NC	Finish Requirements for BD700 - Global Express
BAERD BD 100-001	D	Finish Requirements for BD 100 Aircraft
BAPS 138-029	NC	Application of Mil-P-23377 Epoxy Primer and Mil-C-22750 Epoxy Topcoat (Supersedes MPS 138-29)
BAPS 138-043	C	Application of Fluid Resistant (FR) Primer (Supersedes MPS 138-43)
BAPS 138-044	C	Application of Fluid Resistant (FR) Enamels (Supersedes MPS 138-44)
BAPS 160-006	A	Phosphate Treatment (Supersedes MPS 160-6)
MPS 160-8	M3	Cadmium Plating of Steels Heat Treated to Less Than 220,000 KSI and Copper Alloys
BAPS 160-009	NC	Chromium Plating of Steels Heat Treated to Less Than 220,000 PSI and Copper Alloys (Supersedes MPS 160-9)
BAPS 160-010	B	Chromic Acid Anodizing (Supersedes MPS 160-10)
BAPS 160-020	B	Chemical Conversion Treatment for Aluminum Alloys (Supersedes MPS 160-20)
BAPS 160-023	B	Hard Anodizing of Aluminum and Alloys (Supersedes MPS 160-23)
MPS 160-27	G2	Cadmium Plating of Carbon and Low Alloy Steels Heat Treated to 220-240 KSI and Above
BAPS 160-032	B	Sulfuric Acid Anodizing of Aluminum (Supersedes MPS 160-32)
BAPS 160-036	A	Electrolytic Polishing (Supersedes MPS 160-36)
BAPS 160-043	NC	Ion Vapor Deposition of Aluminum on Steels, Corrosion Resistant Steels and Titanium Alloys (Supersedes MPS 160-43)
BAPS 168-002	A	Heat Treatment of Aermet 100 Steel (Supersedes MPS 168-2)
BAPS 168-006	NC	Baking of Steel for Relief of Hydrogen Embrittlement
BAPS 168-007	C	Heat Treatment of Aluminum Alloys
BAPS 168-013	C	Hardness and Electrical Conductivity Testing of Metals was MPS 168-13 (E-mail)
BAPS 168-014	A	Heat Treatment of Carbon and Low Alloy Steels
BAPS 168-015	A	Stress Relief of Metals
BAPS 168-030	A	Heat Treatment of Corrosion Resistant Steels
BAPS 176-002	D	Fluorescent Penetrant Inspection
BAPS 176-004	A	Magnetic Penetrant Inspection
MPS 176-7	D	Ultrasonic Inspection of Wrought Metals
BAPS 176-014	A	Nital Etch Inspection of Steel Parts (Supersedes MPS 176-14)
BAPS 180-015	A	Passivation of Corrosion Resistant Steel
BAPS 180-030	A	Alkaline Etchings of Aluminum Alloys
BAPS 185-002	B	Shot Peening of Metal Parts
MPS 250-301	C	Penetrant Inspection Aerospatiale A330/A340 Program
MPS 250-303	G-2	Hardness and Electrical Conductivity Testing of Metals Aerospatiale A330/A340
MPS 250-302	A	Magnetic Particle Inspection Aerospatiale A330/A340

SUB-CONTRACT SPECIFICATION REVISION LEVEL - HEROUX DEVTEK

SPEC #	REVISION	TITLE
HPS 105	21	Electroless Nickel Plating
HPS 106	38	Penetrant Inspection
HPS 110	14	Sulfuric Acid Anodizing
HPS 117	35	Magnetic Particle Inspection
HPS 118	16	Temper Etch Inspection
HPS 135	23	Cadmium Plating Low Embrittlement
HPS 170	11	General Requirements for Paint
HPS 175	20	Chromium Plating (Electrodeposited) low Embrittlement
HPS 180	5	Brush Plating Electro Deposition
HPS 182	6	Grinding of Chrome Plated and High Strength Steels
HPS 190	4	Chemical Passivation of Steel
HPS 210	2	Installation and Sealing of Temperature Differential Shrinkfitted Bushings
HPS 211	3	Application of Wet Wipe Primer

SUB-CONTRACT SPECIFICATION REVISION LEVEL - MESSIER DOWTY

SPEC #	REVISION	TITLE
DCMP-129	L	Etch Inspection of Ground or Machined Steel Parts (Supercede using PCS 3600 with Exceptions)
DCMP-130	P	Heat Treatment of Low-Alloy steel
DCMP-131	N/A	Brush Cadmium Plate (Cancelled Superceded with PCS 2141)
DCMP-141	N/A	Passivation of Corrosion Resistant Steel (Cancelled Superceded with AMS 2700)
DCMP-152	U	Paint Instruction
DCMP-172	N/A	Cadmium Plating Electro-Deposited (Cancelled Superceded with PCS 2101)
PCS 2100	Issue 1	Cadmium Plating of Ultra High Strength Steels UTS < 1450MPa (210 ksi), Copper Alloys and Aluminum Alloys.
PCS 2101	Issue 1	Cadmium Plating of Steels UTS< 1450 Mpa (210 ksi), Copper Alloys and Aluminum Alloys.
PCS 2141	Issue 2	LHE Cadmium Brush Plating
PCS 2300	Issue 1	Steel Shot Peening
PCS 2530	Issue 5	Low VOC Polyurethane Paint
PCS 2610	Issue 3	Dry Grit Blasting with Aluminum Oxide
PCS 2611	Issue 1	Vapour Blasting
PCS 2620	Issue 3	Hot Degreasing
PCS 2621	Issue 1	Alkaline Degreasing of Parts
PCS 2800	Issue 4	Temporary Corrosion and Damage Protection of Parts
PCS 3600	Issue 2	Etch Inspection of High Strength Steel Parts

SUB-CONTRACT SPECIFICATION REVISION LEVEL - SCHWEIZER

SPEC #	REVISION	TITLE
SHP 1-1	A(1)(2)	Heat Treatment of Steels, Nickel-Base & Cobalt-Base Alloys
SHP 1-10	E(1)	Stress Relieving of Metals
SHP 4-11	A	Cadmium Plating, (Electrodeposited)
SHP 4-13	A1	Chromium Plating, (Electrodeposited)
SHP 4-57	A	Critical Films for Aluminum and Aluminum Alloys
SHP 4-98	NEW	Application of Wash Primer
SHP 6-5	B2	Magnetic Particle Inspection
SHP 6-13	D	Liquid Penetrant Inspection
SHP 6-22	A	Ultrasonic Inspection of Metals
SHP 9-1	A	Abrasive Cleaning Methods for Metallic & Non-Metallic Parts
SHP 9-25	B2	Vapor Degreasing

SUB-CONTRACT SPECIFICATION REVISION LEVEL - SIKORSKY

SPEC #	REVISION	TITLE
SS 8013	7	Heat Treatment of Aluminum Alloy 7075-T73
SS 8043	4	Processing of Aluminum Alloy, Heat Treatable Wrought Alloys
SS 8712	1	Etching Removal of Flowed Metal
SS 8798	11	Methods for Identification Marking of Parts
SS 8805	8-03	Magnetic Particle Inspection Process
SS 8806	8-03	Liquid Penetrant Inspection