



2600 DE MINIAC, ST-LAURENT, QC. H4S 1L7
TEL (514) 337 1782 FAX (514) 337 1784



Form-001 Rev.76 Dated 13.04.2022

LISTE DES ACCREDITATIONS / APPROVALS LIST* (Aerospace/Military/Automotive)*

TRAITEMENTS DE SURFACES	BOEING	BOMBARDIER	VIKING	AIRBUS	Bell Helicopter	Collins Aerospace	Collins Aerospace	SIEMENS	SAFRAN	Collins Aerospace	HEROUX DEVTEK	Collins Aerospace	Collins Aerospace	NORTHROP GRUMMAN	NASA	PHILIPS	SUMITOMO PRECISION PRODUCTS CO., LTD.	LIEBHERR-AEROSPACE LINDENBERG GmbH	ALCOA HOWMET CASTING	NADCAP	
	BOEING AEROSPACE	BOMBARDIER AEROSPACE	VIKING AEROSPACE (Only for CL-215, CL-215T, and CL-415)	Airbus Canada Limited Partnership	Bell Helicopter TEXTRON	PRATT & WHITNEY CANADA CORP.	PRATT & WHITNEY AMERCA	Siemens Energy Gas Turbine	MESSIER DOWTY	UTC AEROSPACE SYSTEMS (Landing Gear)	HEROUX DEVTEK	UTC AEROSPACE SYSTEMS (Aerostructures)	UTC AEROSPACE SYSTEMS (Hamilton Sundstrand)	Northrop Grumman Corporation	NASA	Philips HealthCare	SUMITOMO PRECISION PRODUCTS CO., LTD.	LIEBHERR-AEROSPACE LINDENBERG GmbH	ALCOA HOWMET CASTING	NADCAP	
Shot Peen		BAPS 185-002																		SOA	
Cadmium Plating																				SOA	
Zinc-Nickel Plating																				SOA	
MAGNETIC PARTICLE INSPECTION (MPI)		BAPS 176-004 / PPS 20.01	BAPS 176-004 / PPS 20.03	A2PS 176-004		CMPM-101, using codes MC, MD, ME, MR, AC and MSR specified on SPD				ASTM-E1444	HPS-117									SOA	
FLUORESCENT PENETRANT INSPECTION(FPI)	BAC-5423	BAPS 176-002 / PPS 20.03	BAPS 176-002 / PPS 20.01	A2PS 176-002 (Type 1, Methods A & D)		CFPM-1 CFPM-4			ASTM-E-1417	ASTM-E1417	HPS-106 ASTM-E1417 MIL-STD-1907 NAS-410	RPS-18.10								SOA	
Removal of Shot Peen Residue from Aluminum Alloy		BAPS 180-029	BAPS 180-029	A2PS 180-029																SOA	
PRE-PENETRANT ETCH prior to PENETRANT INSPECTION	BAC-5786 (Only for Aluminum alloys)	BAPS 180-030 (Only for Aluminum alloys)	BAPS 180-030 (Only for Aluminum alloys)	A2PS 180-030 (Only for Aluminum alloys)					ASTM-E165 (Only for Aluminum alloys)	ASTM-E165 (Only for Aluminum alloys)	HPS-306 (Only for Aluminum alloys)	RPS-18.10			PRC-5010 (Only for Aluminum alloys)					SOA	
Boric Sulfuric Acid Anodizing (BSAA)	BAC-5632,CL.1&5																			SOA	
CHROMIC ANODIZING	MIL-A-8625 Type I BAC 5019 Class 1 & 3 BAC 5019 Class 5 PS 13201	BAPS 160-010	BAPS 160-010	A2PS 160-010	BPS-4001	CPW 20-1 (AMS 2470) (Controlling Document FC-44)		RPS54 App. 2	MIL-A-8625 Type I	MIL-A-8625 Type I	HPS-111 (Mat. 7050 not approved) AMS-2470 (Mat. 7050 not approved)		MIL-A-8625 Type I/B CL.1					MIL-A-8625 Type I		SOA	
SULFURIC ANODIZING	PS 13201	BAPS 160-032 (Gr.1/2)	BAPS 160-032 (Gr.1/2)	A2PS 160-032 (Gr.1/2)		CPW 20-7 (AMS 2471) (Controlling Document FC-44) CPW-755 (TSAA) MIL-A-8625 T.II, Cl.1 for APU CPS-1000, T.II Cl.1D for APU	AMS-2471 & PWA-S-2471 (DICRS)	RPS54 App. 3	MIL-A-8625 Type II	MIL-A-8625 Type II	HPS-110 (Mat. 7050 not approved) AMS-2471 (Mat. 7050 not approved) MIL-A-8625 Ty II (Mat. 7050 not approved)	RPS-13.55	MIL-A-8625 Type II	MIL-A-8625 (Limited to 5% sodium or potassium dichromate seal on EA-2C/D, EA-6B, EA-18G or E-8 (Jstars))				MIL-A-8625 Type II	MIL-A-8625 Type II	SOA	
HARD COAT ANODIZING	BAC-5821 (No seal) AMS-2469 (No seal) MIL-A-8625 Type III (No seal)	BAPS 160-023_Class A/B	BAPS 160-023_Class A/B	A2PS 160-023_Class A/B		AMS-2469 (No seal)					HPS-143 (Mat. 7050 not approved)		MIL-A-8625 Type III						MIL-A-8625 Type III	MIL-A-8625 Type III	SOA
ALUMINIUM CHEMICAL CONVERSION	MIL-DTL-5541 BAC-5719 BAC 5626	BAPS 160-020 (for Aluminum Alloys Type 1 and Type 2 Alodine 1132 Touch&Prep Pen) BAPS- 160-040 (for Aluminum Alloys Type 1 and Type 2 Alodine 1132 Touch&Prep)	BAPS 160-020 (for Aluminum Alloys Type 1 and Type 2 Alodine 1132 Touch&Prep Pen)	A2PS 160-020 A2PS- 160-040		CPW 20-2 (AMS 2473) (Controlling Document FC-44) AMS-2477					HPS-113, Ty.I Cl.1A,3 AMS-2473	RPS-13.52	MIL-DTL-5541 AMS-C-5541						MIL-DTL-5541 MIL-DTL-5541 (Type I only)	MIL-DTL-5541 MIL-DTL-5541	SOA
APPLICATION OF SEALANT PRIMER TOP COAT WIPER	BAC 5736 BAC 5845	BAPS 138-043 BAPS 138-044	BAPS 138-044	A2PS 138-043 A2PS 138-044		CPW 20-E (CPW-714) (Controlling Document FC-44) CPW 20-T (CPW-715) (Controlling Document FC-44)			DCMP-199 DCMP-152	LGPS-1001 MIL-F-18264	HPS-170 RPS-13.97-10										

* For Aerospace only Type I is approved
** Prime approval is in process
SOA=Scope of approval



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PRIMER, INTEGRAL FUEL TANK COATING	BACS882	BAPS 138-055	BAPS 138-055	A2PS 138-055		CPW 20-OT (CPW-715) (Controlling Document FC-44)			DCMP-214 PCS-2500 PCS-2530 PCS-2700 PCS-7200	MIL-F-18264	MIL-PRF-22750 MIL-PRF-23377 MIL-PRF-85285 MIL-PRF-85582 HPS-211	RPS-13.97-14 RPS-13.97-16									SOA
POWDER PAINTING SOLID FILM LUBRICANT APPLICATION STRIPPING OF INORGANIC COATINGS	BAC-5771	PPS 34.35 Type 1 BAPS 161-008	PPS 34.35 Type 1 BAPS 161-008	A2PS 161-008						MIL-PRF-46010	MIL-PRF-46010						LAT4-5001			SOA SOA	
PLATING, BRUSH CADMIUM		BAPS 160-031 (only on ferrous alloys 180-220 ksi)		A2PS 160-031 (Cadmium plating)						LGPS-1102 MIL-STD-865										SOA SOA	
Plating, Brush Zinc Nickel										LGPS-1107 AMS-2590 MIL-R-81841										SOA	
ROTOPEEN																				SOA	
PASSIVATION		BAPS 180-15	BAPS 180-15	A2PS 180-15		AMS-2700 (M.1, Type 2/6)	AP1025 (M.1 T.A) AMS-2700 (M.1, Type 2/6)		AMS-2700		HPS-190 AMS-2700 AMS-QQ-P-35 ASTM-A380 ASTM-A967						HJPS-6005			SOA	
SALT SPRAY TESTING	ASTM-B-117																			SOA	
ELECTROLESS NICKEL																				SOA	
ZINC PLATING																ASTM-B-633 T.1/2				SOA	

NOTE: The yellow cells are related to processes for which pending approvals are in progress

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