



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



Form-001 Rev.84 Dated 29.04.2024

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

TRAITEMENTS DE SURFACES	BOEING	BOMBARDIER	Honeywell	VIKING	AIRBUS	BEI 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	Honeywell	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						
Shot Peen		BAPS 185-002											AMS-2430	AMS-2430 / HPS-126 (Not for INTERNAL DIAMETERS PEENING)								SOA	
Cadmium Plating													LGPS-1100 / MS-QQ-P-416, AMS-2400, MIL-STD-870	AMS-2401 (Max 200 KSI)								SOA	
Zinc-Nickel Plating													LGPS-1106 / AMS-2417									SOA	
MAGNETIC PARTICLE INSPECTION (MPI)		BAPS 176-004 / PPS 20.01		BAPS 176-004 / PPS 20.03	A2PS 176-004	BPS-4075	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)	BPS-4089 [IB1 : FPI METHOD A IB2 : FPI METHOD D]	CFPM-1 CFPM-4	CFPM-1 CFPM-4		ASTM-E1417	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	BAPS 160-010		BAPS 160-010																		SOA	
	BAC 5019 Class 1 & 3 BAC 5019 Class 5 PS 13201	PPS 32.03 (Approved for Chromic Acid Anodizing per BAPS 160-010 approval)	MIL-PRF-8625, T.I/IB	PPS 32.03 (Approved for Chromic Acid Anodizing per BAPS 160-010 approval)	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	SOA
SULFURIC ANODIZING	PS 13201	BAPS 160-032 (Gr.1/2)		BAPS 160-032 (Gr.1/2)																		SOA	
	MIL-A-8625 Type II	PPS 32.05	MIL-PRF-8625, T.II	PPS 32.05	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)	RPS-13.55							MIL-A-8625 Type II	MIL-A-8625 Type II
HARD COAT ANODIZING	BAC-5821 (No seal)	BAPS 160-023, Class A/B		BAPS 160-023, Class A/B																		SOA	
	AMS-2469 (No seal) MIL-A-8625 Type III (No seal)	PPS 32.04 Code A2	MIL-PRF-8625, T.III	PPS 32.04 Code A2	A2PS 160-023, Class A/B	BPS-4387 (No Seal)	AMS-2469 (No seal)			MIL-A-8625 Type III	MIL-A-8625 Type III			HPS-143 (Mat. 7050 not approved)	RPS-13.55							MIL-A-8625 Type III	MIL-A-8625 Type III
ALUMINIUM CHEMICAL CONVERSION	MIL-DTL-5541	BAPS 160-020 (for Aluminum Alloys Type 1 and Type 2 Alodine 1132 Touch&Prep Pen)		BAPS 160-020 (for Aluminum Alloys Type 1 and Type 2 Alodine 1132 Touch&Prep Pen)	A2PS 160-020		CPW 20-2 (AMS 2473) (Controlling Document FC-44)							HPS-113, Ty.I Cl.1A,3	RPS-13.52								SOA
	BAC-5719	BAPS-160-040 (for Aluminum Alloys Type 1 and Type 2 Alodine 1132 Touch&Prep)	MIL-DTL-5541, T.II,CL.1A/3	PPS 32.35	A2PS-160-040		AMS-2477			RPS436 App. 283	PCS 2220 Ty.2	MIL-DTL-5541										MIL-DTL-5541	MIL-DTL-5541
APPLICATION OF SEALANT , PRIMER , TOP COAT , WIPE-ON PRIMER, INTEGRAL FUEL TANK COATING	BAC 5626	PPS 32.01 (Approved for coloured conversion coating of aluminum per BAPS 160-020 Type 1 approval)		PPS 32.01 (Approved for coloured conversion coating of aluminum per BAPS 160-020 Type 1 approval)			PN 14.12 - Class 1 and Class 2 for APU program																SOA
	BAC-5710 / BAC-5720 / BAC-5736 / BAC-5755 / BAC-5845 / BAC-5877 / BAC-5882 / D210-12534-1 / D210-13473-1 / MMS-420 / PS-13318 / PS-13630 / PS-13630.1 / PS-13646 / PS-20001 / PS-20002	BAPS 138-043 / BAPS 138-044 / BAPS 140-014 / BAPS 152-009 / BAPS 152-010 / BAPS 153-003 / BAPS 157-026 / BAPS 161-008 / BAPS 180-008 / BAPS 180-009 / BAPS 710-007 /		Same as BAPS but VAPS	A2PS 138-043 A2PS 138-044		BPS-4451 / BPS-4464 / BPS-4310	CPW 20-E (CPW-714) (Controlling Document FC-44) CPW 20-T (CPW-715) (Controlling Document FC-44)			DCMP-199 DCMP-152 DCMP-214 PCS-2500 PCS-2530 PCS-2700	LGPS-1000 LGPS-1001 LGPS-1002 LGPS-6000	HPS-170 / HPS-202 / HPS-210 / HPS-211	RPS-13.97 RPS-13.97-10 RPS-13.97-14									

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



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



Form-001 Rev.84 Dated 29.04.2024

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

TRAITEMENTS DE SURFACES	BOEING	BOMBARDIER	Honeywell	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	Honeywell	VIKING AEROSPACE (Only for CL-215, CL-215T, and CL-415)	Airbus Canada Limited Partnership	Bell Helicopter TEXTRON	PRATT & WHITNEY CANADA CORP.	PRATT & WHITNEY AMERICA	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				
POWDER PAINTING	BOC	BAPS 720-003							PCS-7200												
SOLID, FILM LUBRIFICANT, APPLICATION		PPS 34.35 Type 1		PPS 34.35 Type 1																	
STRIPPING OF INORGANIC COATINGS	BAC-5771	BAPS 161-008		BAPS 161-008	A2PS 161-008	BPS-4310				MIL-PRF-46010	MIL-PRF-46010								LAT4-5001		SOA
PLATING, BRUSH CADMIUM		BAPS 160-031 (only on ferrous alloys 180-220 ksi)			A2PS 160-031 (Cadmium plating)					LGPS-1102											SOA
Plating, Brush Zinc Nickel										MIL-STD-865											SOA
ROTOPEEN										LGPS-1107											SOA
PASSIVATION		BAPS 180-15	AMS-2700 / ASTM-A967	BAPS 180-15	A2PS 180-15	BPS-4007	AMS-2700 (M.1, Type 2/6)	AMS-2700 (M.1, Type 2/6)	AMS-2700	AMS-2700	HPS-190										SOA
SALT SPRAY TESTING	ASTM-B-117								AMS-2700	ASTM-A-967	AMS-QQ-P-35										SOA
ELECTROLESS NICKEL											ASTM-A380										SOA
ZINC PLATING											ASTM-A967										SOA
																					ASTM-B-633 T.1/2

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

* For Aerospace only Type 1 is approved
** Prime approval is in process
SOA=Scope of approval