



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



Form-001 Rev.90 Dated 23.10.2024

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

TRAITEMENTS DE SURFACES	BOEING	BOMBARDIER	Honeywell	VIKING	AIRBUS	SEI Helicopter	Collins Aerospace	Collins Aerospace	SIEMENS	SAFRAN	Collins Aerospace	HEROUX DEVTEK	Collins Aerospace	Collins Aerospace	NORTHROP GRUMMAN	NASA	PHILIPS	BETA	SUMITOMO	LIEBHERR-	ALCOA	NADCAP	
	AEROSPACE	AEROSPACE		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 (Aerostructure s)	UTC AEROSPACE SYSTEMS (Hamilton Sundstrand)	Northrop Grumman Corporation		Philips HealthCare		PRECISION PRODUCTS CO., LTD.	AEROSPACE LINDENBERG GmbH	HOWMET CASTING		
Nital Etch Inspection	In-progress	BAPS 176-014				BPS-4092						AMS-2649 LGPS-3000 MIL-STD-867	AMS-2649 MIL-STD-867										In-progress
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 ASTM-E1444										SOA
Shot Peen		BAPS 185-002										AMS-2430	AMS-2430 / HPS-126 (Not for INTERNAL DIAMETERS PEENING)										SOA
Cadmium Plating		BAPS 160-027				BPS-4006			In-progress		LGPS-1100 / AMS-QQ-P-416, AMS-2400, MIL-STD-870	AMS-2401 (Max 200 KSI), AMS-QQ-P-416, AMS-2400											SOA
Titanium Cadmium Plating	In-progress																						In-progress
PLATING, BRUSH CADMIUM		BAPS 160-031 (only on ferrous alloys 180-220 ksi)			A2PS 160-031 (Cadmium plating)	BPS-4312						LGPS-1102 MIL-STD-865											SOA
Zinc-Nickel Plating		In-progress										LGPS-1106 / AMS-2417											SOA
Plating, Brush Zinc Nickel												LGPS-1107											SOA
PASSIVATION (On CRES)		BAPS 180-15	AMS-2700 / ASTM-A967	BAPS 180-15	A2PS 180-15	BPS-4007	AMS-2700 (M.1, Type 2/6)	AP1025 (M.1 T.A)			AMS-2700	HPS-190 AMS-2700 AMS-QQ-P-35 ASTM-A-967 ASTM-A380 ASTM-A967							HIPS-6005				SOA
ZINC PLATING (Commercial)																	ASTM-B-633 T.1/2						
ELECTROLEESS NICKEL (Commercial)																							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
FLUORESCENT PENETRANT INSPECTION(FPI)	BAC-5423			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	HPS-106 ASTM-EI417 MIL-STD-1907 NAS-410	RPS-18.10					BTPS 55-002				SOA
Removal of Shot Peen Residue from Aluminum Alloy		BAPS 180-029		BAPS 180-029	A2PS 180-029																		SOA

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Boric Sulfuric Acid Anodizing (BSAA)	BAC-5632,CL.1&5																					SOA
CHROMIC ANODIZING	MIL-A-8625 Type I BAC 5019 Class 1 & 3	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			MIL-A-8625 Type I/B CL.1							MIL-A-8625 Type I	SOA
	BAC 5019 Class 5 PS 13201		MIL-PRF-8625, T.1/B	PPS 32.03 (Approved for Chromic Acid Anodizing per BAPS 160-010 approval)	A2PS 160-010		PPS 32.03 (Approved for Chromic Acid Anodizing per BAPS 160-010 approval)							CPS-1000								
SULFURIC ANODIZING	PS 13201	BAPS 160-032 (Gr.1/2)		BAPS 160-032 (Gr.1/2)			CPW 20-7 (AMS 2471) (Controlling Document FC-44)					HPS-110 (Mat. 7050 not approved)										
	MIL-A-8625 Type II	PPS 32.05	MIL-PRF-8625, T.II	PPS 32.05	A2PS 160-032 (Gr.1/2)		CPW-755 (TSAA)	AMS-2471 & PWA-S-2471 (DICRS)	RPS54 App. 3	MIL-A-8625 Type II	MIL-A-8625 Type II	AMS-2471 (Mat. 7050 not approved)	RPS-13.55	MIL-A-8625 Type II	MIL-A-8625 (Limited to 5% sodium or potassium dichromate seal on C-2, E-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)	BAPS 160-023_Class A/B		BAPS 160-023_Class A/B	A2PS 160-023_Class A/B	BPS-4387 (No Seal)	AMS-2469 (No seal)					HPS-143 (Mat. 7050 not approved)										
	MIL-A-8625 Type III (No seal)	PPS 32.04 Code A2	MIL-PRF-8625, T.III	PPS 32.04 Code A2						MIL-A-8625 Type III	MIL-A-8625 Type III	MIL-A-8625, Type III	RPS-13.55	MIL-A-8625 Type III						MIL-A-8625 Type III	MIL-A-8625 Type III	SOA
ALUMINIUM CHEMICAL CONVERSION	MIL-DTL-5541	BAPS 160-020 (for Aluminum Alloys Type 1 and Type 2 Alodine 1132 Touch&Pren Pen) BAPS-160-040 (for Aluminum Alloys Type 1 and Type 2 Alodine 1132 Touch&Pren)		BAPS 160-020 (for Aluminum Alloys Type 1 and Type 2 Alodine 1132 Touch&Pren Pen)	A2PS 160-020		CPW 20-2 (AMS 2473) (Controlling Document FC-44)					HPS-113, Ty.I CL.1A,3	RPS-13.52	MIL-DTL-5541								
	BAC-5719	PPS 32.35	MIL-DTL-5541, T.II,CL.1A/3	PPS 32.35	A2PS-160-040		AMS-2477		RPS436 App. 2&3	PCS 2220 Ty.2	MIL-DTL-5541	AMS-2473		AMS-C-5541	PN-14.12	MIL-DTL-5541 (Type 1 only)				MIL-DTL-5541	MIL-DTL-5541	SOA
APPLICATION OF SEALANT, PRIMER, TOP COAT, WIFE-ON PRIMER, INTEGRAL FUEL TANK COATING	BAC 5626	PPS 32.01 (Approved for coloured conversion coating of aluminum per BAPS 160-020 Tyve 1)		PPS 32.01 (Approved for coloured conversion coating of aluminum per BAPS 160-020 Tyve 1)			PN 14.12 - Class 1 and Class 2 for APU program							HS-240								
					A2PS 138-043		CPW 20-E (CPW-714) (Controlling Document FC-44)			DCMP-199			RPS-13.97									
					A2PS 138-044		CPW 20-T (CPW-715) (Controlling Document FC-44)			DCMP-152			RPS-13.97-10									
		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-13630.1 / PS-13646 / PS-20001 / PS-362	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 / BAPS 720-003		Same as BAPS but VAPS		BPS-4451 / BPS-4464 / BPS-4310		CPW 20-OT (CPW-715) (Controlling Document FC-44)		DCMP-214			RPS-13.97-14						BTPS 62-003 (Primer)		

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	AEROSPACE	AEROSPACE		AEROSPACE (Only for CL-215, CL-215T, and CL-415)	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 (Aerostructure s)	UTC AEROSPACE SYSTEMS (Hamilton Sundstrand)	Northrop Grumman Corporation		Philips HealthCare		PRECISION PRODUCTS CO., LTD.	AEROSPACE LINDENBERG GmbH	HOWMET CASTING	
POWDER PAINTING (Commercial)		PPS 34-35 Type 1		PPS 34-35 Type 1																		
SOLID, FILM LUBRIFICANT, APPLICATION		BAPS 161-008		BAPS 161-008	A2PS 161-008	BPS-4310							MIL-PRF-46010	MIL-PRF-46010						LAT4-5001		SOA
STRIPPING OF INORGANIC COATINGS	BAC-5771																					SOA
SALT SPRAY TESTING (Internally)	ASTM-B-117																					SOA
Taber Abrasion Test (Internally)	ASTM-D4060																					SOA

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

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