



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



Form-001 Rev.91 Dated 13.11.2024

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)	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		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
Stress Relief (<=500F)											AMS 2759/11												N/A
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)	AMS-2700 (M.1, Type 2/6)			AMS-2700	HPS-190 AMS-2700								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 20.03		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-1			CFPM-4	CFPM-4	HPS-106 RPS-18.10										SOA
												ASTM-E1417	ASTM-E1417										SOA
													ASTM-E1417										SOA
													MIL-STD-1907										SOA
													NAS-410										SOA

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



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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 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 (Aerostructure s)	UTC AEROSPACE SYSTEMS (Hamilton Sundstrand)	Northrop Grumman Corporation	NASA	Philips HealthCare	BETA	SUMITOMO PRECISION PRODUCTS CO., LTD.	LIEBHERR-AEROSPACE LINDENBERG GmbH	ALCOA HOWMET CASTING	NADCAP	
Removal of Shot Peen Residue from Aluminum Alloy		BAPS 180-029		BAPS 180-029	A2PS 180-029																	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								HPS-111 (Mat. 7050 not approved)		MIL-A-8625 Type I/B CL.1									
	BAC 5019 Class 1 & 3											AMS-2470 (Mat. 7050 not approved)											
SULFURIC ANODIZING	BAC 5019 Class 5		MIL-PRF-8625, T.I/B		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	SOA
	PS 13201	PPS 32.03 (Approved for Chromic Acid Anodizing per BAPS 160-010 approval)		PPS 32.03 (Approved for Chromic Acid Anodizing per BAPS 160-010 approval)								MIL-A-8625 Ty I (Mat. 7050 not approved)		CPS-1000									
HARD COAT 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									
	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 (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	SOA
ALUMINIUM CHEMICAL CONVERSION	BAC-5821 (No seal)	BAPS 160-023_Class A/B		BAPS 160-023_Class A/B								HPS-143 (Mat. 7050 not approved)											
	AMS-2469 (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			RPS-13.55					MIL-A-8625 Type III			MIL-A-8625 Type III	SOA
APPLICATION OF SEALANT, PRIMER, TOP COAT, WIPE-ON PRIMER, INTEGRAL FUEL TANK COATING	MIL-DTL-5541	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		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		BPS-4182 CLASS 1A	MIL-DTL-5541 Type I, Class 1A for APU program		RPS436 App. 2&3	PCS 2220 Ty.2	MIL-DTL-5541			PN-14.12	MIL-DTL-5541 (Type I only)					MIL-DTL-5541		MIL-DTL-5541	SOA
ALUMINIUM CHEMICAL CONVERSION	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									
	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-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																
APPLICATION OF SEALANT, PRIMER, TOP COAT, WIPE-ON PRIMER, INTEGRAL FUEL TANK COATING					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										
APPLICATION OF SEALANT, PRIMER, TOP COAT, WIPE-ON PRIMER, INTEGRAL FUEL TANK COATING										DCMP-214													
										PCS-2500	LGPS-1000 LGPS-1001 LGPS-1002 LGPS-6000 LGPS-6004	HPS-170 / HPS-202 / HPS-210 / HPS-211	RPS-13.97-14										
APPLICATION OF SEALANT, PRIMER, TOP COAT, WIPE-ON PRIMER, INTEGRAL FUEL TANK COATING										PCS-2530													
										PCS-2700													
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TRAITEMENTS DE SURFACES																						
	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	BETA	SUMITOMO PRECISION PRODUCTS CO., LTD.	LIEBHERR-AEROSPACE LINDENBERG GmbH	ALCOA HOWMET CASTING	NADCAP
									PCS-7200													
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																					

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

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