

Special Processes	Customers	Specifications	Restrictions
Penetrant Inspection NADCAP	AIRBUS	AITM6-1001	S2 / S3 /S4
		ABP6-5230	S2 / S3 /S4
		I+D+E-137	S2 / S3 /S4
	UTC - RATIER FIGEAC	IGC07BM0542	S2 / S3 /S4
	AUBERT & DUVAL	P CND 200 A	S2
	SAFRAN	PR5000	SAE - SAB - STS - SED - SLS - SNA
	SAFRAN AIRCRAFT ENGINES	DMC0010	S2 / S3 /S4
	SAFRAN AERO BOOSTER	DMC0010	S2 / S3 /S4
	SAFRAN TRANSMISSION SYSTEMS	DMC0010	S2 / S3 /S4
	SAFRAN NACELLE	HPTR0126	S2 / S3 /S4
	SAFRAN ELECTRONICS & DEFENSE	STG3300413484	S2 / S3 /S4
	SAFRAN LANDING SYSTEMS	PCS 3200	S2 / S3 machinings & forging parts
Alkaline cleaning	SAFRAN	PR1500	-
		SAFRAN AIRCRAFT ENGINES	DMP 12-300
	SAFRAN AERO BOOSTER	DMP 12-109	-
	SAFRAN TRANSMISSION SYSTEMS	BAPS 180-001	-
	BOMBARDIER	ABP8-1290	-
Pickling of aluminium	AIRBUS	AIPI/AIPS 09-01-003	-
	BOMBARDIER	BAPS 180-030 BAPS 180-032	-
Chemical Nickel on aluminium	AUBERT & DUVAL	Y-STA	SAFRAN LANDING SYSTEMS
Chemical Conversion (with rework) CCC Alodine 1200 (ALODINE 1132)	THALES	16142425-024(FR) 16261949-024(EN)	-
	THALES	16142427-024(FR) 16262598-024(EN) 64003430-024(FR/EN)	-
	ZODIAC AERO ELECTRIC	0.4.4.025	-
	ZODIAC Groupe	ZA.Q1017	-
	THALES ALENIA SPACE	16093778-914	Alu.série 2000 - 5000- 6000
	UTC - RATIER FIGEAC	FN138	-
	SAFRAN	PR1010	SAFRAN NACELLE - SAFRAN AIRCRAFT ENGINE SAFRAN VENTILATION SYSTEMS
	SAFRAN NACELLE	HPTR0064	-
	SAFRAN AIRCRAFT ENGINES	DMP13-048	in progress
	SAFRAN ELECTRONICS & DEFENSE	STG3300181097	-
	SAFRAN VENTILATION SYSTEMS	PR-1010	-
	BOMBARDIER	BAPS 160-020	-
	AIRBUS	AIPI/AIPS 02-05-001 ADET0175* ADET0079 * I+D-P-202 *	-
Chemical conversion treatment CCC - Alodine 1500	BOMBARDIER	BAPS 160-040	-
	THALES	16261717-024	-
Chemical conversion treatment CCC SURTEC 650	THALES	16262746-024(FR) 16262747-024(EN) 64003429-024(FR/EN) 64003357-024 64003366-024	-
	NEXTER	FASL3 82625934	in progress (july 19)
	SAFRAN	PR1110 STG 3300373621	SAFRAN ELECTRONICS & DEFENSE
	LMB	MO7-5-03	-
	BOMBARDIER	BAPS 160-044	-
	LACROIX DEFENSE	MO7-5-03	-
	ZODIAC AERO ELECTRIC	0.4.4.025	in progress
	ZODIAC Groupe	ZA.Q.1027	-
	ZODIAC SEATS	NTG019	-
Sulfuric Acid Anodizing SAA	AIRBUS	AIPI/AIPS 02-01-002 ABP 1-1024* I+D-P-213*	-
	SAFRAN ELECTRONICS & DEFENSE	STG-3300181093	-
	SAFRAN VENTILATION SYSTEMS	ITG4617011121 PR1030	-
	LMB	MO7-5-08	OAS black
	ZODIAC SEATS	NTG012	-
	ZODIAC AERO ELECTRIC	0.4.4.024	color and colorless
	THALES ALENIA SPACE	16497109-914	Alu. 5000- 6000
LACROIX DEFENSE 1/4	MO7-5-08	-	



	THALES	16142426-024	-
		64003359-024 64003358-024	-
	UTC - RATIER FIGEAC	FN145	OAS black on AFO parts only
Chromic Acid Anodizing CAA	THALES	16261148-024	Limited to bath A508
	UTC - RATIER FIGEAC	FN082	type1/1B CI1 (C30mg/L) and CI 3 Limitation of AFOPARTS /SECOND / CIP (LIST-RF-0021) 'Limited to bath A508
	AIRBUS	AIPI/AIPS2-01-001	Limited to bath A508
	SAFRAN VENTILATION SYSTEMS	ITG4617011008	no sealing with 30g/L / limited to bath B116
	SAFRAN NACELLE	HPTR0066 HPTR0150	uncolor
	SERCEL	S042M0001 OC02	Limited to bath A508
Sulfuric and tartaric Oxydation Anodizing TSA	AIRBUS	AIPI/AIPS 02-01-003 80-T-35-2010	with painting interchangeability of 80-T to AIPS form_FM1200594_v1.0
	BOMBARDIER	BAPS 160-045	with painting
	THALES	64003361-024 64003360-024	limitation 5000, 6000 and 7000 aluminium alloys in progress
	SAFRAN NACELLE	HPTR0150	with painting
	SAFRAN	PR1035	SAFRAN NACELLE
Pickling of Titanium	AIRBUS	AIPI/AIPS 09-02-005	-
		ABP8-2299	limitation method 3
	BOMBARDIER	BAPS 186-003 BAPS 180-031	-
		SAFRAN AIRCRAFT ENGINE SAFRAN AERO BOOSTER SAFRAN TRANSMISSION SYSTEMS	DMP12-107
	SAFRAN NACELLE	BLRE020801 HPTR0003	in progress
	AUBERT & DUVAL	P ACS 510	-
	UKAD	MO7-5-44	-
	Sulfuric Acid Anodizing on titanium	AIRBUS	AIPI/AIPS 02-01-004 ABP 1-1025*
UTC - RATIER FIGEAC		FN123	-
Plasma electrolytic oxidation	MECABRIVE	MO7-5-62	Aluminium
	LIEBHERR	MFT 0416	in progress
Stainless steel Passivation	AIRBUS	AIPI/AIPS 02-05-005 ADET 0268	AIPS 02-05-005 - only Rm < 1100 Mpa with no pickling ADET0268 Only austenitic steel
	BOMBARDIER	BAPS 180-015	Austenitic
	SAFRAN	PR1050	SAFRAN NACELLE SAFRAN ELECTRONICS & DEFENSE
	SAFRAN NACELLE SAFRAN ELECTRONICS & DEFENSE	HPTR0087 STG 3300257388	-
	THALES	16261167-024(FR) 16262808-024(EN)	-
Stainless steel Passivation rework	SAFRAN	PR1050	SAFRAN NACELLE
	SAFRAN NACELLE	HPTR0087	-
Mn Phosphating coating	MECABRIVE	MO7-5-47	-
Zn Phosphating coating	NEXTER	F0531 82030798	in progress (july 19)
	MECABRIVE	MO7-5-47	-
Dry blasting	AIRBUS	AIPI/AIPS02-02-002	metallic parts only Group III Nickel and cobalt alloys, titanium alloys, stainless steel.
	BOMBARDIER AUBERT & DUVAL	BAPS180-008 P_GRE_002	-
	SAFRAN	PR1800	SAFRAN NACELLE / SAFRAN ELECTRONICS & DEFENSE
	SAFRAN NACELLE	HPTR0043 HPTR0089	-
	SAFRAN ELECTRONICS & DEFENSE	STG-3300341770	-

Painting	THALES	16346098-024 16261794-024(FR) 16261970-024(EN) 16262667-024 16261135-024 61077600-024 61086709-024 61096310-024 61106507-024 61921083-024 64003441-024 64003252-024 64003331-024 64003308-024 64003433-024 64003431-024 64003425-024 16261730-024	-	
	THALES	64003433-024	THALES TSA	
	NEXTER	F5309 ZZ07-100004/20 F5309 ZZ07-100003/20 FASL3 83026140 F0531 82048866	in progress (july 19)	
	AIRBUS	AIPI/AIPS 05-02-009 AIPI/AIPS 05-02-003 AIPI/AIPS 05-02-015 AIPI/AIPS 05-02-011 ADET 0071 ABP 4-1123 * ABP 4-2126 * ABP 4-2130 * ABP 4-3135 * ABP 4-3350 * ADET0010 * ADET0039 * ADET0053 * ADET0092 *	metallic parts (AIPS05-02-015 only spray application)	
	AIRBUS DEFENSE & SPACE	PR7-5-04	-	
	BOMBARDIER	BAPS 138-043 BAPS 138-044 BAPS 138-055	-	
	SAFRAN	PR1600	SAFRAN NACELLE / SAFRAN ELECTRONICS & DEFENSE SAFRAN VENTILATION SYSTEMS in progress	
	SAFRAN AIRCRAFT ENGINE	DMP 34-367	-	
	SAFRAN NACELLE	HPTR0015 BLRG045001	-	
	SAFRAN ELECTRONICS & DEFENSE	PR1600 STG 3300676231 STG 3300269250	-	
	SAFRAN VENTILATION SYSTEMS	PR-1600	All painting specifications SVS are covered by PR-1600 qualification	
	ZODIAC AERO ELECTRIC UTC - RATIER FIGEAC	- MP44-491-00	- -	
	Application of Solid Film Lubricant	AIRBUS	AIPI/AIPS 02-04-009 ABP 1-4055 I+D-P-058	-
		UTC - RATIER FIGEAC	IF158 - FN123	-
Permanent marking with ink	AIRBUS	AIPI/AIPS08-03-002 ABP 9-3322 *	-	
	AUBERT & DUVAL	P_ACF_XXX	-	
	BOMBARDIER	BAPS 144-005	-	
	SAFRAN NACELLE	BTG0027 HDDT0015 900100 f°0044	-	
	SAFRAN	PR1700	-	
Vibro Engraving	AUBERT & DUVAL	-	-	
Electrochemical marking	AIRBUS	AIPS08-03-001 ABP 9-3321 *	-	
	BOMBARDIER	BAPS 144-005	-	
Measurement of coating thickness	AIRBUS	ISO2360 BATS 4002	-	
	BOMBARDIER		-	
	THALES		-	
	UTC - RATIER FIGEAC		-	
	SAFRAN		-	
	AIRBUS	ISO2100	-	



Cross-cut test	BOMBARDIER	ISO 2812 ASTM 3359-17 BATS 4860	-
	THALES		-
	UTC - RATIER FIGEAC		-
	SAFRAN		-
Salt spray tests	AIRBUS	ISO9227 BATS 5570	-
	BOMBARDIER		-
	THALES		-
	UTC - RATIER FIGEAC		-
Hardness	AIRBUS	ISO7619	Shore A
	-	IGC 04.21.00 AMS 2658	material receipt - materials expertise
Conductivity control	-	AMS2658	
Microscope observation	SAFRAN AIRCRAFT ENGINE	DMC0090	-
	AUBERT & DUVAL	PACS 511	
Physicochemical analysis	AIRBUS	-	-
	BOMBARDIER	-	-
	SAFRAN	-	-
Supply of raw materials	DAHER-SOCATA	E0016#2	UA10M with ASNA 3406
	UTC - RATIER FIGEAC	-	-
General assembly	THALES	-	-
General assembly	AIRBUS	AIPI/AIPS 01-02-017 ABP 2-2336 * ADET0025 * ADET0029 * ADET0077 * ADET0085 * ADET0188 *	-
Installation of Solid Rivets	AIRBUS	AIPI/AIPS01-01-004 ADET 0078	- ADET0078 - limitation : Manual riveting
Installation of Bushes	AIRBUS	AIPI/AIPS 01-02-019 ADET 0173 ABP 2-2082 *	AIPS 01-02-019 : no limitation ADET0173-limitation installation by temperature difference
Sealing of aircraft	AIRBUS	AIPI/AIPS 05-05-001 ADET 0082 ABP 4-3329 * ABP 4-5141 * ABP 4-5142 * ABP 4-5143 *	-
Surface protection of fasteners	AIRBUS	AIPI/AIPS 05-05-003 ABP 4-2128 *	-
Wet installation of fasteners	AIRBUS	AIPI/AIPS 05-05-004 ADET 0187 ABP 4-5141 * ABP 4-5142 *	-
Installation of parallel shank threaded fasteners	AIRBUS	AIPI/AIPS 01-02-022	Only installation of standard fasteners
Tightening torques for structural fasteners	AIRBUS	AIPI/AIPS 01-02-008	-
Non-structural adhesive bonding	AIRBUS	AIPI/AIPS 06-02-002	Only for bonding metallic label
Installation of bearing	AIRBUS	AIPI/AIPS 03-03-012	Only press swaging on aluminum and titanium parts. For titanium parts, installation limited to Dash diameter 3,4&5. <i>Ask to MECABRIVE DASH number</i>
Preparation of hole	AIRBUS	AIPI/AIPS 01-02-003 ABP 2-3097 * ABP 6-3205 * ADET0029 * ADET0077 * ADET0085 * ADET0188 *	-
Electrical Bonding	AIRBUS	AIPS/AIPI 07-01-006 AITM 6-6004 AITM 6-9004 AITM 6-9008	Surface protection SP1, SP2, SP3, SP4, SP5, SP7; Temporary protection: TP1, TP2. SP2 to SP5 could be done after anodising and before paint application. Only tools identified on AIPI are acceptable (spot facer, abrasive paper, abrasive pad, metallic brush)
	BOMBARDIER	BAPS 145-002	FAY-MM ; IFF-MM ; BJP-MM / BST-MM

* interchangeabilities between AIPS and other requirements (80T, ABP, ADET, I+D-P) with AIPS00-00-006 document