C2 - Confidential

Attestation de Qualification des Procédés Spéciaux

Special Processes Qualification Certificate

C2 - Restricted

N° AQPS : SLST-SP-2025-043 REV.03 IND : 01

CODE FOURNISSEUR : *SUPPLIER NUMBER* MDM556658

Société Safran émettrice : Safran Landing Systems Toronto
Issuing Safran company

prononce la qualification sur les référentiels indiqués suivant GRP-0087 – GRM-0123.
grants the qualification on the specifications indicated as per GRP-0087 – GRM-0123.

Nom du fournisseur / *Supplier name : DCI AEROTECH*

Site / *Location :Detroit, MI, USA*

Adresse / *Address:* 7515 Lyndon Street, Detroit, MI, 48238

Pour les procédés spéciaux suivants, les domaines sont précisés page suivante
For the following special processes, refer to next page for scope definition

N° procédé Safran *Safran process N°*	**Procédés** *Processes*	**Réferentiel Technique** *Technical Specification*	**Statut** *Status*	**Restrictions techniques** *Technical limitation*	**Fin de Validité** *Expiration Date*
11.09.19	Cadmium Plating	PCS2100	QUALIFIED	Limited to Tank# 6-3-1	MONITORING PER GRM-0123
15.1.3	Conventional Shot Peening	PCS2300	Qualified	Limited to steel parts	MONITORING PER GRM-0123
15.1.3.2	CRVI Free Decontamination after Shot Peen	PCS2300	Qualified	Limited to Stainless Steel parts	MONITORING PER GRM-0123
11.3.3	CRVI Free Stainless Steels and Nickel base alloys Passivation	AMS2700	Qualified	Method 1 Type 6,7 and 8	MONITORING PER GRM-0123
11.3.3.1	Stainless Steels and Nickel base alloys Passivation with CRVI	AMS2700	Qualified	Method 1 Type 2	MONITORING PER GRM-0123
11.9.20	Chromium Hexavalent Plating	DCMP138	Qualified	Limited to Tank# 1	MONITORING PER GRM-0123
8.05.00.01	Metals- Salt Spray Test	ASTM B-117	Qualified		MONITORING PER GRM-0123
4.2.1	Magnetic Particle Inspection	PCS 3100, ASTM E1444	Qualified		MONITORING PER GRM-0123
4.4.1	FPI sensitivity level 2 as per AMS2644	PCS 3200, ASTM E1417	Qualified		MONITORING PER GRM-0123
4.4.2	FPI sensitivity level 3 as per AMS2644	PCS 3200, ASTM E1417	Qualified		MONITORING PER GRM-0123
11.2.2.1	Nital Etch Inspection	PCS 3600, AMS 2649	Qualified		MONITORING PER GRM-0123

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N° de rapport *Report No.*	**Contact du fournisseur** *Supplier contact*	**Observations** *Remarks*
SLST-SP-2025-043 Rev.03	David Thompson - Quality Assurance Director	Initial qualification is completed for Shot Peen, Passivation, Cadmium plating and Thin Dense Chrome plating processes. The supplier qualified previously for NDT processes.

La validité des qualifications des fournisseurs est confirmée et actualisée par la publication d'une liste des procédés spéciaux qualifiés. L'adresse pour accéder à cette liste est disponible dans la GRM-0123, paragraphe « Qualification et surveillance des procédés spéciaux ». L'activation des accès fournisseurs à cette liste se fait par demande à l'adresse suivante : saf.admin-gps@safran.fr / *The supplier qualification validity is confirmed and updated by the publication of qualified special process list. The address to access to this list is available in GRM-0123, paragraph "Special Process Qualification and Monitoring". The activation of suppliers access to this list is done by request to the following address: saf.admin-gps@safran.fr*

Auditeur / Responsable de la Qualification *Auditor / Qualification Leader*		
Date :	**Nom** / *Name :*	**Signature** / *Visa :*
Feb.17, 2026	Mark Leibel- Special Process Quality Engineering Specialist	

Domaine de Qualification des Procédés Spéciaux

Special Processes Qualification Scope

Identification des installations *Facilities identification*	**Caractéristiques de l'installation** *Facilities features*	**Matériau(x)** *Material(s)*	**Domaine d'utilisation** *Operating scope*	**Commentaires** *Comments*
Cadmium plating	Tank# 6-3-1	N/A	Steel parts	
Shot Peening	Shot Peen System#1, S/N 22401	S230ASH ; S230ASR	Steel parts	
Passivation	Type 2 Tanks #3 (Bld2) and #8 (Bld1) Type 6 Tanks # 2 (Bld2) and #13 (Bld1) Type 7 Tank #11 (Bld1) Type 8 Tank#12 (Bld1)	N/A	Stainless Steel parts	

Chrome plating	Tank# 1 (approved for thin dense chrome)	N/A	Steel parts	
MPI	Magnaflux TAQ – 1006: 3200 Amps Horizontal Wet Bench. FWDC. Maximum head opening is 96", with a 24" dia. coil. Magnaflux H-700: 4000 Amp Horizontal Wet Bench. (FWDC) Maximum head opening is 52", with a 12" dia. Coil. Magnaflux SB 1416 **:** Demagnetizing units, AC with 14" dia. Coil.	Magnaflux Magnaglo 14A Mag. Particles - Dry Powder (AMS 3044) Quaker Houghton Everclean 4000 JA base oil (meeting the requirements of AMS 2641)	Steel parts	
FPI	Penetrant: Type 1 – Fluorescent Penetrant Penetrant: Magnaflux ZL-60D, Method A, Level 2 Magnaflux ZL-67, Method A, Level 3 Magnaflux ZL-27A, Method D, Level 3 Magnaflux ZL-37, Method D, Level 4 **Emulsifier:** Magnaflux ZR-10B, Method D, Hydrophilic **Developer:** Magnaflux ZP-4B, ZP-9F **Solvent Remover:** Magnaflux SKC-HF/S, Class 2 solvent	Penetrant : ZL60D, ZL-67, ZL27A, ZL-37 Emulsifier : ZR-10B Developer : Magnaflux ZP-4B,ZP-9F	Stainless steel, Titanium, Aluminum parts	

Nital Etch	Nital Etch Line Type 2 per PCS3600/AMS2649 Local Swab Etch Type 3 per PCS3600/AMS2649	N/A	Steel parts	