

# AIRBUS ATTESTATION



This attestation is granted to:

**KING AND FOWLER UK LTD**

HARRISON WAY

L3 4BG - LIVERPOOL - GB

This attestation demonstrates recognition of Airbus Commercial Aircraft qualification for:

**Special Process (SP):**

02 - SURFACE TREATMENTS

04 - HEAT TREATMENT

05 - PAINTS, COATINGS, FILLER, SEALANT

09 - CLEANING, DE-OXIDATION, PICKLING, CHEMICAL COATING

**Non Destructive Testing (NDT):**

DIRECT READING

MAGNETIC PARTICLE INSPECTION

MATERIAL EVALUATION

PENETRANT

*Note:  
The official and updated qualification database remains QSPL (Qualified Special Process List) for SP and NDT published on [www.airbus.com](http://www.airbus.com).*

**Special Processes (SP) as listed in Airbus Commercial Aircraft QSPL for  
KING AND FOWLER UK LTD - ( 173919 )**

Family	Process Specification (PS) Ref	PS Title	Process Instruction (PI) Ref	PI Title	Status	Expiry Date (In case of authorisation to proceed)	Limitations
02 - SURFACE TREATMENTS	80-T-35-1201	PASSIVATION OF MARTENSITIC FERRITIC CORROSION - RESISTANT STEEL	80-T-35-1201	PASSIVATION OF MARTENSITIC FERRITIC CORROSION - RESISTANT STEEL	QUALIFIED		
02 - SURFACE TREATMENTS	80-T-35-2000	DC SULPHURIC ACID ANODIZING WITHOUT SEALING	80-T-35-2000	DC SULPHURIC ACID ANODIZING WITHOUT SEALING	QUALIFIED		
02 - SURFACE TREATMENTS	80-T-35-2100	CHROMIC ACID ANODIZING	80-T-35-2100	CHROMIC ACID ANODIZING	QUALIFIED		
02 - SURFACE TREATMENTS	80-T-35-2500	ANODIZING OF TITANIUM AND TITANIUM ALLOYS	80-T-35-2500	ANODIZING OF TITANIUM AND TITANIUM ALLOYS	QUALIFIED		
05 - PAINTS, COATINGS, FILLER, SEALANT	80-T-35-5002	COATING WITH TWO-COMPONENT PRIMER EP-BASED	80-T-35-5002	COATING WITH TWO-COMPONENT PRIMER EP-BASED	QUALIFIED		
05 - PAINTS, COATINGS, FILLER, SEALANT	80-T-35-5030	COATING WITH TWO/THREE-COMPONENT WATER-BASED PRIMER	80-T-35-5030	COATING WITH TWO/THREE-COMPONENT WATER-BASED PRIMER	QUALIFIED		
05 - PAINTS, COATINGS, FILLER, SEALANT	80-T-35-5106	COATING WITH PUR - BASED TOP COAT	80-T-35-5106	COATING WITH PUR - BASED TOP COAT	QUALIFIED		
05 - PAINTS, COATINGS, FILLER, SEALANT	80-T-35-5130	COATING WITH TWO/THREE-COMPONENT WATER-BASED TOP COAT	80-T-35-5130	COATING WITH TWO/THREE-COMPONENT WATER-BASED TOP COAT	QUALIFIED		

**Special Processes (SP) as listed in Airbus Commercial Aircraft QSPL for  
KING AND FOWLER UK LTD - ( 173919 )**

Family	Process Specification (PS) Ref	PS Title	Process Instruction (PI) Ref	PI Title	Status	Expiry Date (In case of authorisation to proceed)	Limitations
05 - PAINTS, COATINGS, FILLER, SEALANT	80-T-35-9120	COATING WITH PAINTS AND VARNISHES, GENERAL	80-T-35-9120	COATING WITH PAINTS AND VARNISHES, GENERAL	QUALIFIED		
02 - SURFACE TREATMENTS	ABP1-1023	CHROMIC ACID ANODISING OF ALUMINIUM	ABP1-1023	CHROMIC ACID ANODISING OF ALUMINIUM	QUALIFIED		
02 - SURFACE TREATMENTS	ABP1-1024	SULPHURIC ACID ANODISING OF ALUMINIUM	ABP1-1024	SULPHURIC ACID ANODISING OF ALUMINIUM	QUALIFIED		
02 - SURFACE TREATMENTS	ABP1-1025	SULPHURIC ACID ANODISING OF TITANIUM	ABP1-1025	SULPHURIC ACID ANODISING OF TITANIUM	QUALIFIED		
02 - SURFACE TREATMENTS	ABP1-2344	CLEANING AND SURFACE IMPROVEMENT BY BLASTING	ABP1-2344	CLEANING AND SURFACE IMPROVEMENT BY BLASTING	QUALIFIED		
02 - SURFACE TREATMENTS	ABP1-4041	CADMIUM PLATING OF STEELS NICKEL ALLOYS & COPPER ALLOYS	ABP1-4041	CADMIUM PLATING OF STEELS NICKEL ALLOYS & COPPER ALLOYS	QUALIFIED		
02 - SURFACE TREATMENTS	ABP1-4042	HARD CHROMIUM PLATING	ABP1-4042	HARD CHROMIUM PLATING	QUALIFIED		
02 - SURFACE TREATMENTS	ABP1-4049	PREPARATION OF METALLIC MATERIALS FOR PLATING	ABP1-4049	PREPARATION OF METALLIC MATERIALS FOR PLATING	QUALIFIED		

**Special Processes (SP) as listed in Airbus Commercial Aircraft QSPL for  
KING AND FOWLER UK LTD - ( 173919 )**

Family	Process Specification (PS) Ref	PS Title	Process Instruction (PI) Ref	PI Title	Status	Expiry Date (In case of authorisation to proceed)	Limitations
02 - SURFACE TREATMENTS	ABP1-5056	PHOSPHATING OF STEELS	ABP1-5056	PHOSPHATING OF STEELS	QUALIFIED		
02 - SURFACE TREATMENTS	ABP1-5057	CONVERSION COATING OF ALUMINIUM	ABP1-5057	CONVERSION COATING OF ALUMINIUM	QUALIFIED		
02 - SURFACE TREATMENTS	ABP1-5058	CHROMATE PASSIVATION OF CADMIUM AND ZINC	ABP1-5058	CHROMATE PASSIVATION OF CADMIUM AND ZINC	QUALIFIED		
02 - SURFACE TREATMENTS	ABP1-5062	PASSIVATION OF STEELS AND NICKEL ALLOYS	ABP1-5062	PASSIVATION OF STEELS AND NICKEL ALLOYS	QUALIFIED		
04 - HEAT TREATMENT	ABP3-1115	STRESS RELIEVING HEAT TREATMENT OF STEELS AND NICKEL ALLOYS	ABP3-1115	STRESS RELIEVING HEAT TREATMENT OF STEELS AND NICKEL ALLOYS	QUALIFIED		
05 - PAINTS, COATINGS, FILLER, SEALANT	ABP4-1121	APPLICATION OF BONDING PRIMER AS EROSION RESISTANT COATING	ABP4-1121	APPLICATION OF BONDING PRIMER AS EROSION RESISTANT COATING	QUALIFIED		
05 - PAINTS, COATINGS, FILLER, SEALANT	ABP4-1123	APPLICATION OF CORROSION INHIBITING PRIMER TO AN INTERNAL OR EXTERNAL SURFACE	ABP4-1123	APPLICATION OF CORROSION INHIBITING PRIMER TO AN INTERNAL OR EXTERNAL SURFACE	QUALIFIED		
05 - PAINTS, COATINGS, FILLER, SEALANT	ABP4-2124	APPLICATION OF ABRASION RESISTANT PAINT	ABP4-2124	APPLICATION OF ABRASION RESISTANT PAINT	QUALIFIED		

**Special Processes (SP) as listed in Airbus Commercial Aircraft QSPL for  
KING AND FOWLER UK LTD - ( 173919 )**

Family	Process Specification (PS) Ref	PS Title	Process Instruction (PI) Ref	PI Title	Status	Expiry Date (In case of authorisation to proceed)	Limitations
05 - PAINTS, COATINGS, FILLER, SEALANT	ABP4-2126	APPLICATION OF POLYURETHANE FINISH PAINTS TO AN INTERNAL OR EXTERNAL SURFACE	ABP4-2126	APPLICATION OF POLYURETHANE FINISH PAINTS TO AN INTERNAL OR EXTERNAL SURFACE	QUALIFIED		
05 - PAINTS, COATINGS, FILLER, SEALANT	ABP4-2127	APPLICATION OF FLEXIBLE FINISH PAINT SCHEME INCORPORATING A CHROMATED PRIMER TO AN EXTERNAL SURFACE	ABP4-2127	APPLICATION OF FLEXIBLE FINISH PAINT SCHEME INCORPORATING A CHROMATED PRIMER TO AN EXTERNAL SURFACE	QUALIFIED		
05 - PAINTS, COATINGS, FILLER, SEALANT	ABP4-2128	APPLICATION OF POLYURETHANE PAINTS AND VARNISHES FOR OVERCOATING OF SEALANTS AND PART MARKINGS AND FOR IDENTIFICATION PURPOSES	ABP4-2128	APPLICATION OF POLYURETHANE PAINTS AND VARNISHES FOR OVERCOATING OF SEALANTS AND PART MARKINGS AND FOR IDENTIFICATION PURPOSES	QUALIFIED		
05 - PAINTS, COATINGS, FILLER, SEALANT	ABP4-2130	APPLICATION OF FLEXIBLE FINISH PAINT TO AN INTERNAL SURFACE	ABP4-2130	APPLICATION OF FLEXIBLE FINISH PAINT TO AN INTERNAL SURFACE	QUALIFIED		
05 - PAINTS, COATINGS, FILLER, SEALANT	ABP4-2131	APPLICATION OF HIGH TEMPERATURE STOVE ENAMEL PAINT TO STEELS	ABP4-2131	APPLICATION OF HIGH TEMPERATURE STOVE ENAMEL PAINT TO STEELS	QUALIFIED		
05 - PAINTS, COATINGS, FILLER, SEALANT	ABP4-2364	APPLICATION OF FLEXIBLE FINISH PAINT SCHEME INCORPORATING A CHROMATE-FREE PRIMER TO AN EXTERNAL SURFACE	ABP4-2364	APPLICATION OF FLEXIBLE FINISH PAINT SCHEME INCORPORATING A CHROMATE-FREE PRIMER TO AN EXTERNAL SURFACE	QUALIFIED		
09 - CLEANING, DE-OXIDATION, PICKLING, CHEMICAL COATING	ABP5-1351	SURFACE PREPARATION PRIOR TO APPLICATION OF PAINTS	ABP5-1351	SURFACE PREPARATION PRIOR TO APPLICATION OF PAINTS	QUALIFIED		

**Special Processes (SP) as listed in Airbus Commercial Aircraft QSPL for  
KING AND FOWLER UK LTD - ( 173919 )**

Family	Process Specification (PS) Ref	PS Title	Process Instruction (PI) Ref	PI Title	Status	Expiry Date (In case of authorisation to proceed)	Limitations
02 - SURFACE TREATMENTS	AIPS02-02-002	DRY BLASTING	AIP02-02-002	DRY BLASTING	QUALIFIED WITH LIMITATIONS		Type I, II and III with Alumina

**Non Destructive Tests (NDT) as listed in Airbus Commercial Aircraft QSPL for  
KING AND FOWLER UK LTD - ( 173919 )**

Sub Family	Process Specification (PS) Ref	PS Title	Process Intstruction (PI) Ref	PI Title	Status	Expiry Date (In case of authorisation to proceed)	Limitations
MATERIAL EVALUATION	ABP6-5224	TESTING OF ALUMINIUM ALLOYS BY ELECTRICAL CONDUCTIVITY	ABP6-5224	TESTING OF ALUMINIUM ALLOYS BY ELECTRICAL CONDUCTIVITY	QUALIFIED		
MATERIAL EVALUATION	ABP6-5225	TESTING OF STEELS AFTER MACHINING BY ETCH INSPECTION	ABP6-5225	TESTING OF STEELS AFTER MACHINING BY ETCH INSPECTION	QUALIFIED		
MAGNETIC PARTICLE INSPECTION	ABP6-5229	TESTING BY MAGNETIC PARTICLE FLAW DETECTION	ABP6-5229	TESTING BY MAGNETIC PARTICLE FLAW DETECTION	QUALIFIED		
PENETRANT	ABP6-5230	TESTING BY PENETRANT FLAW DETECTION	ABP6-5230	TESTING BY PENETRANT FLAW DETECTION	QUALIFIED		
PENETRANT	AITM6-1001	PENETRANT INSPECTION	AITM6-1001	PENETRANT INSPECTION	QUALIFIED WITH LIMITATIONS		Etching process not needed as mentioned by the NOTE 1 of the AITM issue 11
MAGNETIC PARTICLE INSPECTION	AITM6-2001	MAGNETIC PARTICLE INSPECTION	AITM6-2001	MAGNETIC PARTICLE INSPECTION	QUALIFIED		
MATERIAL EVALUATION	AITM6-3006	TESTING OF STEELS AFTER MACHINING BY ETCH INSPECTION	AITM6-3006	TESTING OF STEELS AFTER MACHINING BY ETCH INSPECTION	QUALIFIED		
DIRECT READING	AITM6-6004	FOR INSPECTION PROCESSES DETERMINATION OF ELECTRICAL CONDUCTIVITY OF ALUMINIUM ALLOYS BY EDDY CURRENT METHOD	AITM6-6004	FOR INSPECTION PROCESSES DETERMINATION OF ELECTRICAL CONDUCTIVITY OF ALUMINIUM ALLOYS BY EDDY CURRENT METHOD	QUALIFIED		