



In accordance with Airbus Procedure AP5270, this attestation is granted to

*HMS MAKINA SANAYI VE TICARET A.S.
AHMET NAZIF ZORLU BULVARI, NO 7
MANISA
45030
Turkey*

This attestation demonstrates recognition of Airbus Qualifications for :

*01 Joining Techniques ; 02 Surface Treatments ; 03 Installation, Manufacture, Fabrication
05 Paints, Coatings, Filler, Sealant ; 07 Electrical ; 08 Marking
09 Cleaning, De-oxidation, Pickling, Chemical Coating ; Non Destructive Testing*

Note : saying that the real qualification data base is the official QSPL data base published at www.airbus.com on the Airbus Qualified Special Process List (QSPL) at the issuance date of this attestation.

Supplier ID: 310139

Attestation Issuance date: 24 Jul 2017 17:39

Airbus Qualifications as listed in Airbus QSPL on 24 Jul 2017 17:39
HMS MAKINA SANAYI VE TICARET A.S./Turkey/310139

Family	Ref. No. (PS)	Title (PS)	Ref. No. (PI)	Title (PI)	Special Process	PS Current Version	Status	Limitations	First ATP or Qualification date	Airbus Reference No
03 Installation, Manufacture, Fabrication	80-T-30-4010	Machining of Metallic Components	80-T-30-4010	Machining of Metallic Components	No		QUALIFIED		16/06/2016	POSB3_16_414 200 (1169737)
03 Installation, Manufacture, Fabrication	80-T-30-6918	Finishing of Metal Components Deburring, Cleaning	80-T-30-6918	Finishing of Metal Components Deburring, Cleaning	No		QUALIFIED		16/06/2016	POSB3_16_414 200 (1169737)
01 Joining Techniques	80-T-30-9910	Drilling, Reaming and Countersinking of Rivet and Screw Holes	80-T-30-9910	Drilling, Reaming and Countersinking of Rivet and Screw Holes	Yes		QUALIFIED WITH LIMITATIONS	Drilling, Reaming and Countersinking only with CNC Machines.	16/06/2016	1194845
09 Cleaning, De-oxidation, Pickling, Chemical Coating	80-T-35-0014	Cleaning with Organic Solvents Cold Cleaning Agents	80-T-35-0014	Cleaning with Organic Solvents Cold Cleaning Agents	No		QUALIFIED		16/06/2016	POSB3_16_414 200 (1169737)
02 Surface Treatments	80-T-35-0104	Pickling of Stainless, Austenitic Steel	NA		Yes		QUALIFIED		07/03/2017	report_1194615
09 Cleaning, De-oxidation, Pickling, Chemical Coating	80-T-35-0106	Pickling of Titanium and Titanium Alloys - Acid -	NA		Yes		QUALIFIED		07/03/2017	report_1194615
02 Surface Treatments	80-T-35-1101	Chromating of Aluminum and Aluminum Alloy	NA		Yes		QUALIFIED		02/06/2017	report_1194615
02 Surface Treatments	80-T-35-1200	Passivation of Corrosion - resistant Austenitic Steel	NA		Yes		AUTHORISATION TO PROCEED until 2017-08-23		07/03/2017	report_1194615
05 Paints, Coatings, Filler, Sealant	80-T-35-5002	Coating with Two-component Primer EP-based	NO_AIRBUS_PI		Yes		QUALIFIED WITH LIMITATIONS	on metallic parts and manual paint application	14/10/2016	report_1194615
05 Paints, Coatings, Filler, Sealant	80-T-35-5030	Coating with TwoThree-component Water-based Primer	NO_AIRBUS_PI		Yes		QUALIFIED WITH LIMITATIONS	on metallic parts and manual paint application.	14/10/2016	report_1194615
05 Paints, Coatings, Filler, Sealant	80-T-35-5106	Coating with PUR - based Top Coat	NO_AIRBUS_PI		Yes		QUALIFIED WITH LIMITATIONS	on metallic parts and manual paint application.	14/10/2016	report_1194615

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05 Paints, Coatings, Filler, Sealant	80-T-35-5130	Coating with TwoThree-component Water-based Top Coat	NO_AIRBUS_PI		Yes		QUALIFIED WITH LIMITATIONS	on metallic parts and manual paint application.	14/10/2016	report_1194615
05 Paints, Coatings, Filler, Sealant	80-T-35-5212	Coating with Anti - Slip Paint	NO_AIRBUS_PI		Yes		QUALIFIED WITH LIMITATIONS	on metallic parts and manual paint application.	14/10/2016	report_1194615
05 Paints, Coatings, Filler, Sealant	80-T-35-9120	Coating with Paints and Varnishes, General	NO_AIRBUS_PI		Yes		QUALIFIED WITH LIMITATIONS	on metallic parts and manual paint application.	14/10/2016	report_1194615
02 Surface Treatments	80-T-35-9124	Repair of Paint Coatings on Metallic and Non-Metallic Surfaces	NA		Yes		QUALIFIED WITH LIMITATIONS	on metallic parts and manual paint application.	07/03/2017	report_1194615
08 Marking	80-T-39-0132	Marking with Indelible Ink	80-T-39-0132	Marking with Indelible Ink	No		QUALIFIED		16/06/2016	POSB3_16_414 200 (1169737)
03 Installation, Manufacture, Fabrication	80-T-39-0230	Treatment of Damage on Components Made of Aluminium-Alloy	80-T-39-0230	Treatment of Damage on Components Made of Aluminium-Alloy	Yes		QUALIFIED		27/02/2017	1194845
01 Joining Techniques	AIPS01-02-003	Preparation of Holes in Metallic Materials for Fastening	AIPI01-02-003	Preparation of holes in metallic materials for fastening	Yes	7	QUALIFIED WITH LIMITATIONS	Drilling, Reaming and Countersinking only with CNC Machine.	27/02/2017	1194845
02 Surface Treatments	AIPS02-01-002	Sulphuric acid anodising of aluminium alloys	AIPI02-01-002	SULPHURIC ACID ANODISING OF ALUMINIUM ALLOYS	Yes	4	QUALIFIED		29/07/2016	report_1194615
02 Surface Treatments	AIPS02-01-003	Tartaric Sulphuric Anodising of aluminium alloys for corrosion protection and paint pretreatment.	AIPI02-01-003	Tartaric Sulphuric Anodizing of aluminium alloys TSA	Yes	2	QUALIFIED		29/07/2016	report_1194615
02 Surface Treatments	AIPS02-05-001	Chemical conversion coating	AIPI02-05-001	Chemical conversion coating	Yes	3	QUALIFIED		29/07/2016	report_1194615

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Family	Ref. No. (PS)	Title (PS)	Ref. No. (PI)	Title (PI)	Special Process	PS Current Version	Status	Limitations	First ATP or Qualification date	Airbus Reference No
02 Surface Treatments	AIPS02-05-005	Passivation of Corrosion Resistant Steel	AIPi02-05-005	Passivation of Corrosion Resistant Steel	Yes	2	QUALIFIED		29/07/2016	report_1194615
05 Paints, Coatings, Filler, Sealant	AIPS05-02-003	Application of external paint systems	AIPi05-02-003	Application of external paint systems	Yes	5	QUALIFIED WITH LIMITATIONS	limitation to ClearCoat UVR – AIMS04-04-023 - application on ink marking only.	29/06/2017	report_1194615
05 Paints, Coatings, Filler, Sealant	AIPS05-02-009	Application of structural paints	AIPi05-02-009	APPLICATION OF STRUCTURAL PAINTS	Yes	4	QUALIFIED WITH LIMITATIONS	on metallic parts and manual paint application.	29/07/2016	report_1194615
05 Paints, Coatings, Filler, Sealant	AIPS05-02-011	Rework of paints on metallic and non-metallic structural parts	AIPi05-02-011	Rework of paints on metallic and non-metallic structural parts	Yes	4	QUALIFIED WITH LIMITATIONS	on metallic parts and manual paint application.	07/03/2017	report_1194615
07 Electrical	AIPS07-01-006	Electrical bonding	AIPi07-01-006	Electrical Bonding	Yes	7	QUALIFIED WITH LIMITATIONS	on SP1 & SP7 processes only.	07/03/2017	report_1194615
Non Destructive Testing	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	Yes	3	QUALIFIED		16/06/2016	POSB3_16_414 200 (1169737)

List of all Non Destruction Tests recorded in QSPL on 24 Jul 2017 17:39
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Family	Ref. No. (PS)	Title (PS)	Ref. No. (PI)	Title (PI)	Special Process	PS Current Version	Status	Limitations	QCS Ref. Number	QCS Title	QCS Material/shape/thickness scope	Airbus Reference No
Non Destructive Testing	AITM6-1001	Penetrant Testing	NO_AIRBUS_PI		Yes	10	QUALIFIED WITH LIMITATIONS	on legacy stainless steel and titanium parts related to chemical preparation as per 80-Ts. No limitation on Aluminium parts.	FR	FR		report_1194615