



## Special processes approved by Airbus

Ref.No.	PROCESS
80-T-30-9910	DRILLING, REAMING AND COUNTERSINKING OF RIVET AND SCREW HOLES
80-T-32-2321	DIMPLING OF SHEETS FOR ATTACHING PARTS
80-T-34-3000	INSTALLATION OF ANCHOR NUTS
80-T-34-3001	INSTALLATION OF FASTENER AND NUTS
80-T-34-3003	INSTALLATION OF HELICAL THREADED INSERTS
80-T-34-3050	TIGHTENING OF SCREWS AND NUTS
80-T-34-3200	PRESSING AND INSERTION OF BUSHES AND BEARINGS
80-T-34-5803	WET INSTALLATION OF FASTENERS
80-T-34-5804	TREATMENT OF SOLID ALUMINIUM RIVETS PRIOR TO INSTALLATION
80-T-34-5805	INSTALLATION OF RIVETS WITH AN AUTOMATIC RIVETER
80-T-34-5815	INSTALLATION OF HI-LOKS
80-T-34-5817	INSTALLATION OF CLOSE-TOLERANCE BOLTS HI-LITE, VERI-LITE
80-T-34-5822	INSTALLATION OF NAS BLIND RIVETS AND MS-NASM-ANS-EN BLIND BOLTS
80-T-34-5827	INSTALLATION OF CHERRYMAX BLIND RIVETS
80-T-34-5831	INSTALLATION OF POP BLIND RIVETS
80-T-34-9032	BONDING OF NON-STRUCTURAL CONNECTIONS
80-T-34-9600	APPLICATION OF SEALING COMPOUNDS
80-T-35-0090	RINSING
80-T-35-0130	PRETREATMENT OF NON-STRUCTURAL JOINTS FOR BONDING
80-T-35-0131	PRETREATMENT OF POLYAMIDE FOR BONDING
80-T-35-0200	ABRASIVE BLASTING - CLEANING
80-T-35-1101	CHROMATING OF ALUMINIUM AND ALUMINIUM ALLOY
80-T-35-1201	PASSIVATION OF MARTENSITIC FERRITIC CORROSION - RESISTANT STEEL
80-T-35-2000	DC SULPHURIC ACID ANODIZING
80-T-35-2001	SEALING OF ANODIZED LAYERS
80-T-35-2002	DC SULPHURIC ACID COLOR ANODIZING WITH SEALING
80-T-35-2010	TARTARIC / SULFURIC ACID – ANODIZING OF ALUMINIUM ALLOYS (→ ICY-CS-001)
80-T-35-2100	CHROMIC ACID ANODIZING
80-T-35-5000	COATING WITH WASH PRIMER
80-T-35-5002	COATING WITH TWO-COMPONENT PRIMER EP-BASED
80-T-35-5023	COATING WITH TWO-COMPONENT PRIMER EP-BASED, CHROMATE-FREE
80-T-35-5025	COATING WITH TWO - COMPONENT PRIMER CHROMATE-FREE
80-T-35-5030	COATING WITH TWO-THREE – COMPONENT WATER-BASED PRIMER
80-T-35-5035	COATING WITH TWO - COMPONENT WATER-BASED PRIMER FOR FIBER-COMPOSITES CHROMATE-FREE
80-T-35-5106	COATING WITH PUR - BASED TOP COAT
80-T-35-5130	COATING WITH TWO-THREE – COMPONENT WATER-BASED TOP COAT
80-T-35-5212	COATING WITH ANTI-SLIP PAINT
80-T-35-5218	APPLICATION OF ELASTIC PROTECTIVE COATINGS
80-T-35-5904	ASSEMBLY WITH DUROPLASTIC ANTI-CORROSION COMPOUND, CHROMATE-FREE
80-T-35-9021	PRESERVATION OF CUT EDGES
80-T-35-9023	PRESERVATION OF RIVET ROWS
80-T-35-9030	APPLICATION OF FILLERS



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<b>80-T-35-9120</b>	COATING WITH PAINTS AND VARNISHES, GENERAL
<b>80-T-35-9123</b>	PAINT COATING IN INTERIOR FURNISHING
<b>80-T-35-9124</b>	REPAIR OF PAINT COATINGS ON METALLIC AND NON-METALLIC SURFACES
<b>80-T-36-1010</b>	HEAT TREATMENT OF ALUMINIUM
<b>80-T-36-3300</b>	DEHYDROGENATION OF STEELS
<b>80-T-40-3312</b>	ELECTRICAL BONDING
<b>AIPS01-02-003</b>	PREPARATION OF HOLES IN METALLIC MATERIALS FOR FASTENING
<b>AIPS01-02-008</b>	TORQUE TIGHTENING OF SCREWS, BOLTS AND NUTS
<b>AIPS01-02-013</b>	INSTALLATION OF BLIND BOLTS AND BLIND RIVETS – PULL-TYPE
<b>AIPS01-02-017</b>	GENERAL ASSEMBLY AND INSTALLATION OF FASTENERS
<b>AIPS01-02-022</b>	INSTALLATION OF PARALLEL SHANK THREADED FASTENERS
<b>AIPS02-01-002</b>	SULPHURIC ACID ANODISING OF ALUMINIUM ALLOYS
<b>AIPS02-01-003</b>	TSA OF ALUMINIUM ALLOYS FOR CORROSION PROTECTION AND PAINT PRETREATMENT
<b>AIPS02-05-001</b>	CHEMICAL CONVERSION COATING
<b>AIPS02-05-005</b>	PASSIVATION OF CORROSION RESISTANT STEEL
<b>AIPS03-03-002</b>	DIMPLING
<b>AIPS04-00-000</b>	HEAT TREATMENT OF METALLIC PARTS – GENERAL
<b>AIPS04-00-001</b>	HEAT TREATMENT OF ALUMINIUM ALLOYS PARTS
<b>AIPS05-02-003</b>	APPLICATION OF EXTERNAL PAINT SYSTEMS
<b>AIPS05-02-006</b>	APPLICATION OF DECORATIVE INTERIOR PAINT
<b>AIPS05-02-009</b>	APPLICATION OF STRUCTURAL PAINTS
<b>AIPS05-02-011</b>	REWORK OF PAINTS ON METALLIC AND NON-METALLIC STRUCTURAL PARTS
<b>AIPS05-05-001</b>	SEALING OF AIRCRAFT STRUCTURE
<b>AIPS05-05-003</b>	SURFACE PROTECTION OF FASTENERS AND SEALANTS BY APPLICATION OF VARNISH
<b>AIPS05-05-004</b>	WET INSTALLATION OF FASTENERS
<b>AIPS05-05-006</b>	APPLICATION OF NON HARDENING JOINTING COMPOUNDS
<b>AIPS05-05-008</b>	APPLICATION OF LOW ADHESION SEALANT
<b>AIPS07-01-006</b>	ELECTRICAL BONDING
<b>AIPS09-04-001</b>	SURFACE PREPARATION PRIOR TO EXTERNAL PAINT APPLICATION
<b>AITM6-6004</b>	DETERMINATION OF ELECTRICAL CONDUCTIVITY OF AL ALLOYS BY EDDY CURRENT METHOD
<b>AITM6-6006</b>	MEASURING COATING THICKNESS BY EQUIPMENTS OF THE MAGNETIC AND EDDY CURRENT TYPE
<b>AITM6-9008</b>	ELECTRICAL BONDING - MEASURE RESISTANCE OF ELECTRICAL BONDING POINTS