

APPROVAL	ACTIVITY	PROCESS	STANDARD					
			I+D	CAN	AIPS	AITM	ISO	CASA
AIRBUS	ASSEMBLY	Installation of solid rivets	I+D-P-231		AIPS01-01-004			
		Preparation of holes in metallic materials for fastening			AIPS01-02-003			
		Preparation of Holes in Fibre Reinforced Plastic (FRP) and Mixed (FRP/Metal) Assemblies for Fastening			AIPS01-02-005			
		Bolt torque tightening			AIPS01-02-008			
		Installation of blind bolts pull type			AIPS01-02-013			
		General assembly and installation of fasteners			AIPS01-02-017			
		Installation of bushes, shrink and press fit			AIPS01-02-019			
		Installation of parallel shank threaded fasteners			AIPS01-02-022			
		Installation of helical threaded inserts			AIPS01-03-004			
		Installation of bearings, spherical bearings and bushes by swaging			AIPS03-03-012			
		Bonding of bearings and bushes by anaerobic compound			AIPS03-03-014			
		Surface protection of fasteners and sealants by application of paint			AIPS05-05-003			
		Wet installation of fasteners			AIPS05-05-004			
		Application of non hardening jointing compounds			AIPS05-05-006			
		Mechanical surface preparation of non-structural adherend prior to adhesive bonding			AIPS06-01-004			
		Priming of polyamide adherend prior to adhesive bonding			AIPS06-01-006			
		Non-structural adhesive bonding			AIPS06-02-002			
		Adhesive tape bonding			AIPS06-02-009			
		Electrical bonding			AIPS07-01-006			
		Mechanical surface preparation of non-structural adherend prior to adhesive bonding		I+D-P-067				
	Non-structural bonding		I+D-P-071					
	COATING	Chemical Conversion Coating (locally applied process)			AIPS02-05-001			
		Application of Structural Paint			AIPS05-02-009			
		Rework of paints on metallic and non-metallic structural parts			AIPS05-02-011			
	MACHINING	Machining of Fibre Reinforced Plastic (FRP) components	I+D-P-387		AIPS03-07-002			
	SEALING	Sealing of aircraft structures			AIPS05-05-001			
		Preservation of cut edges of carbon fibre parts to prevent galvanic corrosion on metal parts			AIPS05-05-009			
	TESTING	Wettability test				AITM 1-0022		
		Determination of the completeness of cure of organic coatings				AITM 1-0024		
		Sealants: Determination of the curing rate of sealing materials				AITM 1-0033		
		Surface roughness measurements using surface stylus methods				AITM 1-0070		
		Tap Test				AITM6-5003		
		Leak Test for Sandwich Structures				AITM6-9003		
		Electrical bonding connections resistance measurement - Method M2				AITM6-9008		
		Leak Test for Sandwich Structures		I+D-E-336				
		Paints and varnishes - Cross-cut test					ISO 2409	
		Paints and varnishes; determination of flow time by use of flow cups					ISO 2431	
		Paints and varnishes - Determination of film thickness					ISO 2808	
		Geometrical product specifications (GPS) - Surface texture : Profile method					ISO 4288	
	Rubber, vulcanized or thermoplastic - Determination of indentation hardness - Part 1: Durometer method (Shore hardness)					ISO 7619-1		
	Paints and varnishes - Determination of resistance to liquids - Part 2: Water immersion method					ISO2812-2		
	ULTRASONIC	Ultrasonic Pulse-Echo Inspection of Carbon Fibre Plastics				AITM6-4005		
		Inspection of Fiber Composites by Ultrasonic Phased Array Pulse-Echo Techniques				AITM6-4010		
		Thickness measurement of fiber composites by ultrasonic pulse-echo technique				AITM6-4014		
		Ultrasonic Pulse-Echo inspection of areas around fastener and rivet holes in composites				AITM6-4022		
	Ultrasonic Pulse-Echo Inspection of composites parts		I+D-E-280					
AIRBUS DEFENCE AND SPACE	ASSEMBLY	Installation of bushes, shrink and press fit			AIPS01-02-019			
		Installation of bearings, spherical bearings and bushes by swaging			AIPS03-03-012			
		Fijación de cojinetes y rótulas mediante laminado de las rótulas		CAN-64143				
		Fijación de cojinetes y rótulas con manguito laminado		CAN-64144				
		Fijación de cojinetes y rótulas mediante huella de bolas		CAN-64147				
		Fijación de cojinetes y rótulas mediante pegado		CAN-64148				
	COATING	Liquid shims		I+D-P-061				
		Chemical Conversion Coating on Aluminum and its alloys (locally applied process by brush)		I+D-P-202				
		Bushes installation in interference assemblies		I+D-P-366				
		Painting - General specification		I+D-P-060				
	COMPOSITES	Painting of metallic parts and structures		I+D-P-064				
		Painting of composite parts		I+D-P-358				
	MACHINING	Rework and repair of Structures Manufactured from Composite Materials (Laminates and Sandwich)			AIPS03-08-003			
		Repair of Carbon Fibre Composite material structures (Laminate and Sandwich)		I+D-P-412				
	SEALING	Preparation of Holes in non metallic materials for Fastening		I+D-P-231				
		Machining of Fibre Reinforced Plastic (FRP) components		I+D-P-387				
	TESTING	Thread Rolling per AS8879 & ISO5855						CASA-1319
		Mix and Sealing of aircraft structures		I+D-P-146				
	ULTRASONIC	Congelación, almacenaje bajo refrigeración y descongelación de sellantes de polisulfuro		I+D-P-393				
		Tap Coin for Sandwich Structures		I+D-E-294				
Leak Test for Sandwich Structures			I+D-E-336					
Ultrasonic through transmission inspection of fibre plastics					AITM6-4002			
NADCAP	Ultrasonic Pulse-Echo Inspection of Carbon Fibre Plastics				AITM6-4005			
	Non Destructive Inspection of composites		I+D-E-275					
	Ultrasonic Pulse-Echo Inspection of composites parts		I+D-E-280					
	Ultrasonic through transmission inspection of composites		I+D-E-282					
COATING	CHEMICAL PROCESING (PAINTING)							
ULTRASONIC	NON DESTRUCTIVE TESTING (ULTRASONIC)							