



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

*ATI FLAT ROLLED PRODUCTS  
2060 PENNSYLVANIA AVE  
MONACA  
15061  
USA*

*This attestation demonstrates recognition of Airbus Qualifications for :  
Non Destructive Testing*

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

*Supplier ID: 305405*

*Attestation Issuance date: 17 May 2018 21:07*

AN AIRBUS GROUP COMPANY

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*Airbus Qualifications as listed in Airbus QSPL on 17 May 2018 21:07*  
*ATI FLAT ROLLED PRODUCTS/USA/305405*

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
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*List of all Non Destruction Tests recorded in QSPL on 17 May 2018 21:07*  
*ATI FLAT ROLLED PRODUCTS/USA/305405*

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
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Non Destructive Testing	AMS-2154	Inspection, Ultrasonic, Wrought Metals, Process For	NO_AIRBUS_PI		Yes	A	QUALIFIED WITH LIMITATIONS	<p>QCS160321 issue 2 NDI method: AUPA Material Type: ABS5861-A0-42 (Inconel 625) Quality class: AMS2154 class AA Thickness: 42 mm Facility/Equipment: 2 GE Technologies Immersion Tanks, USD30 GE flaw detectors, 128 elements array Dead zone: 2 mm</p> <p>QCS171495 NDI method: AUPE, AUPA Material Type: ASNA3271 Inconel 625 slab Facility/Equipment: automated GE systems Thickness: slabs: 80 mm...170 mm Dead zone: 6.35 mm; quality class: A (#3 FBH of Ø1.2 mm)</p> <p>QCS171499: Automated ultrasonic single element and phased array P/E inspection of ABS5441 material (Inconel 718)</p>	QCS160321; QCS171495; QCS171499	Ultrasonic immersion inspection acc to AMS-STD2154 class AA of Inconel 625 material (ABS5861/AIMS 02; Ultrasonic P/E inspection acc to AMS-STD2154 class A; Automated ultrasonic single element and phased array P/E inspection of ABS5441 material (Inconel 718)	ABS5861A04 2 - 42mm / ATI 625 inconel grade AIMS 02-02-004; Ultrasonic P/E inspection of ASNA3271 material (Inconel 625 Sheets) at slab stage (t =; 80mm...170mm; Automated ultrasonic single element and phased array P/E inspection in immersion technique of; ABS54	1192915
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								at slab stage with thickness of 80mm to 170mm acc to AMS- STD2154 class AA at ATI Flat Rolled Products, Monaca, PA, US				
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Non Destructive Testing	SAEAMS2631D	R Ultrasonic Inspection Titanium and Titanium Alloy Bar, Billet and Plate	NO_AIRBUS_PI		Yes		QUALIFIED WITH LIMITATIONS	<p>QCS N°151257 NDI method: AUPE, AUPA, MUPE Material Type: ABS5125B Titanium plates. Thickness range: 6.0 mm &lt; a = 100 mm Facility/Equipment: USD30, UT-xx Model 72.45 GE</p> <p>QCS N°171496 NDI method: AUPE, AUPA Quality class: AMS2631 class A1 Material Type: ABS5840 Ti plates Facility/Equipment: automated GE systems Thickness: 14 mm...75 mm Dead zone: 3.2 mm for thickness &lt; 63.5mm, and 6.35 mm for thickness &gt; 6.35 mm</p>	151257;171496	Ultrasonic inspection of Titanium plates (ABS5125) acc to AMS2631 at;Automated ultrasonic P/E single element and phased array inspection AMS2631 Class A1	Titanium plates ;ABS5840 Ti plates (t = 14mm...75mm)	NDT Reinforcement project - Qualification by desk