特殊工程認定証 Special Process Certificate



会社名 Supplier	Element Materials Technology	工場名 Facility Hartford	_	認定証番号 Certificate No.
所在地 Address	80 Kimberly Dr South Windsor, CT 06074	· —	Matthew rederer	有効期限 Expiration Date

特殊工程 Special Process			月規格 Specification	設備番号	作業者/検査員	承認範囲制限事項	備考	
分類記号 Category		規格番号 Specification	タイプ / クラス等 Type / Class etc.	Equipment No.	氏名 Personnel	Remarks/Limitations	Remarks	
СР	Etching Inspection for Titanium Alloy	J-ISAJT-D503	Class A	BE-6	_	-	PW1100G-JM Parts Only	
СР	Etching Inspection for Titanium Alloy	J-ISAJT-D503	Class B	ME-14	_	-	PW1100G-JM Parts Only	

This is to certify that you are approved for the above named process(es) in accordance with the requirements of the above specifications, subject to the limitations in KHI Quality Specification KQ-7201, KQ-7203 and KQ-7222 as applicable. This does not in itself constitute a waiver of specification requirements as to inspection, testing, maintenance of records, and/or other provisions of the Purchase Order/Sub Contract, nor does it guarantee the acceptance of articles produced for KHI. Requirements for the submission and qualification of individual parts/samples or other items as contained in specifications, engineering drawings or Purchase Order will be completed as outlined. Inspection of the facilities for which this certification is granted may be conducted at any time by an KHI representative to determine continued compliance with the requirements.

川崎重工業株式会社 航空宇宙システムカンパニー 航空エンジンディビジョン エンジン生産総括部 エンジン生産技術部 エンジン特殊工程システム課 北郷 雅 Masaru Kitagou Engine Special Process System Section Engine Production Engineering Dept. Engine Manufacturing Group Aero Engne Business Division Aerospace Systems Company Kawasaki Heavy Industries, Ltd.

特殊工程認定証 Special Process Certificate



会社名 Supplier	Element Materials Technology	工場名 Facility Har	rtford		取引先コード Supplier Code	_	認定証番号 Certificate No. KHI認5357
所在地 Address	80 Kimberly Dr South Windsor, CT 06074	郵便番号 Zip	_	宛先 _{ATTN} Matthew Fede	rer		有効期限 Expiration Date

変更履歴 Change History

変更履歴 Chang	e History	
年月日	変更内容	備考
Date	Change Summary	Remarks
2024/10/25	Continued approval (initial approval:2014/12/2)	

- End of Document -

Special Process Qualification • Approval Request



Date : 2024.01.11

Supplier : Element Materials Technology

Facility : Hartford

Address: 80 Kimberly Dr, South Windsor, CT 06074

Supplier Contact: Matt Federer - Quality Manager

Phone, Email: 860-289-8225, matthew.federer@element.com

No. Class		Applicable Part		KHI	Special Process		Applicable Specification		Faultoniant ID	HT Furnace		
	Class	Engine Model	Part Number	Approval Cert. No.	Commodity		Spec. No.	Type/Class etc.	Equipment ID, Personnel	Temp. Range	Effective Work Zone	Note
	New	xxxxx	xxxxx	-		FPI	NAS410	Level 3	Kawasaki	-	-	-
Ex.	New	xxxxx	xxxxx	-		FPI	ASTM E1417	Type 1, Method	PT-123	-	-	-
	Renewal	xxxxx	xxxxx	1234		Heat Treatment of Ni/Co Alloy	AMS2759/9	-	VAC-456	600-1200℃	W500×H650 ×D1200 mm	-
Ex.	Change	xxxxx	XXXXX	5678	СР	Copper Plating	AMS2418	Type 1	CU-789	-	-	Add new plating line CU-
1	Renewal			5357	СР	Chemical etch	ISAJT D503	Class A and B		-	-	-
2				-						-	-	-
3				-						-	-	-
4				-						-	-	-
5				-						-	-	-
6				-						-	-	-
7				-						-	-	-
8				-						-	-	-
9				-						-	-	-
10				-						-	-	-
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18				-						-	-	-
19				-						-	-	-
20				-						-	-	-

i) The Class is designated as follows

New: Initial Approval

Continued: Maintain the approval (extend the approval period)

Change: Change in applicable machine, operator/inspector or the type/class of applicable spec

This includes the transfer of the machine or change in company name/organization name.

Re-Approval: Restoration of approval which was cancelled in the past

ii) Due date of approval reques

Continued: Until 90 days before expiry date.

Others: Until 60 days before the planned date of conducting the special process