

特殊工程認定証

Special Process Certificate



会社名 Supplier	Element Materials Technology	工場名 Facility	Hartford	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 Federer	有効期限 Expiration Date	2025/4/24

特殊工程 Special Process		適用規格 Applicable Specification		設備番号 Equipment No.	作業者/検査員 氏名 Personnel	承認範囲制限事項 Remarks/Limitations	備考 Remarks
分類記号 Category	工程名 Name of Process	規格番号 Specification	タイプ/クラス等 Type/Class etc.				
CP	Etching Inspection for Titanium Alloy	J-ISAJT-D503	Class A	BE-6	—	—	PW1100G-JM Parts Only
CP	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 Engine Business Division
Aerospace Systems Company
Kawasaki Heavy Industries, Ltd.

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変更履歴 Change History

年月日 Date	変更内容 Change Summary	備考 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 Approval Cert. No.	Special Process		Applicable Specification		Equipment ID, Personnel	HT Furnace		Note
		Engine Model	Part Number		Commodity	Process	Spec. No.	Type/Class etc.		Temp. Range	Effective Work Zone	
Ex.	New	xxxxx	xxxxx	-	NDT	FPI	NAS410	Level 3	Kawasaki	-	-	-
Ex.	New	xxxxx	xxxxx	-	NDT	FPI	ASTM E1417	Type 1, Method	PT-123	-	-	-
Ex.	Renewal	xxxxx	xxxxx	1234	HT	Heat Treatment of Ni/Co Alloy	AMS2759/9	-	VAC-456	600-1200°C	W500×H650 ×D1200 mm	-
Ex.	Change	xxxxx	xxxxx	5678	CP	Copper Plating	AMS2418	Type 1	CU-789	-	-	Add new plating line CU-
1	Renewal			5357	CP	Chemical etch	ISAJT D503	Class A and B		-	-	-
2				-						-	-	-
3				-						-	-	-
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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 request

Continued : Until 90 days before expiry date.

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