



# 承認証

CERTIFICATE OF APPROVED PROCESS

KHI認 5357

◇ 会社及び工場の名称 Supplier	Element Material Technology (Hartford)
◇ 設備番号または氏名 Equipment # or Name	ClassA: BE-6 ClassB: ME-14
◇ 工程の名称 Process	Etching Inspection for Titanium Alloy
◇ 適用規格 Specification	J-ISAJT-D503 ClassA J-ISAJT-D503 ClassB
◇ 承認範囲 Limitation	PW1100G-JM Part Only
◇ 有効期限 Expiry Date	2022/11/19
◇ 特記事項 Remarks	Continued approval (initial approval: 2014/12/2)

当社依頼業務に、上記に記載される特殊工程を適用することを承認します。  
KHI approves to apply special process stated above to our subcontracting process.

承認日 2020/11/20  
Date

川崎重工業株式会社 航空宇宙システムカンパニー  
Kawasaki Heavy Industries, Ltd. Aerospace Systems Co.  
エンジン生産技術部 エンジン特殊工程課 渡邊義教 ㊞  
Manager of Engine Special Process Engineering

## Special Process Qualification • Approval Request



Date : 2020.10.03  
 Supplier : Element Material Technology Hartford  
 Facility : Hartford Facility  
 Address : 80 Kimberly Drive South Windsor, CT 06074  
 Supplier Contact : Mark Fleminc  
 Phone, Email : (860) 289-8225

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.	Continued	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	Continued			5357	CP	Chemical etch	ISAJT D503	Class A and B				
2				-								
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- 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
  - 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