



Special Process Certificate

IHI

Kawasaki

MITSUBISHI
HEAVY INDUSTRIES, LTD.

Certification No.:

IHI-F0111

Supplier: Element Portland Milwaukie

Address: 4949 SE Johnson Creek Blvd, Portland, OR 97206 USA

The list below is Qualified Special Processes to PW1000G-JM Series Programs,
in accordance with PQP-101 and PQP-109.

Name of Process	Applicable Specification	Limitation, Applicable Codes	Other Remarks	Expiration Date
Material Testing	J-ISAJT-F005	Code:A, G1, G2, G3, G4, L3, L7, L9, S	-	Dec 29, 2026

Remarks:

This list can be disclosed to each JAEC partner company.

IHI / KHI / MHIAEL on Behalf of JAEC:

Takehiko UCHIYAMA

Issue Date: December 19, 2023