GE Aviation – Special Process Certification

Result Listing			
Process Code	Process Name	Comments/Specs	Certification Expiration Date
AA	Inspection, Fluorescent Penetrant	Approved for P3TF2, P3TF44, P3TF47, NAS410. Approved Level 3: Shabtai Chen.	31/01/2020
AJ	Coating, Evaluation	Approved to evaluate F50TF15 CL-A (B50TF27 CL-A); F50TF18 CL-A (B50TF119 CL-A) restricted to no thickness greater than .013". Laboratory procedures approved.	31/10/2020
АТ	Etch, Blue Anodize-disks, blades, vanes	P3TF25	30/04/2020
DF	Coating, Thermal Spray	Approved for F50TF15 CL-A (B50TF27 CL-A); F50TF18 CL-A (B50TF119 CL-A) restricted to no thickness greater than .013".	31/10/2020
DH	Peening, Shot or Glass	Approved for Shot & Glass Peening (DH01) per P11TF3; Shot Peening of Critical Components (DH02) per P11TF8.	31/10/2021
DU	Cleaning, Titanium	Approved for Titanium, Alkaline, or Solvent Cleaning (DU01) per P4TF3, S-421. Limited to Alkaline only.	31/10/2019
EG	Holemaking, in Ni Super-Alloys	Approved for Holemaking (EG00) per P11TF12. Approved for all classes.	31/10/2020
ER	Broaching, Process Control	Approved for Dovetail Slot Broaching (ER00) per P11TF14.	31/10/2020
ES	TURNING	Approved for Turning (ES00) per P11TF17; Class A, B.	31/10/2020