

PW4000-94” INTERMEDIATE CASE MODIFICATION

“ADDING VALUE TO YOUR ASSETS”



Relevant for PW4000 94” Operators / Lessors / MRO Engine Shops / Parts traders & brokers

Background

- Newer HPC stator designs show an asymmetric VSV pattern. This configuration requires an adjustment of the Intermediate case flange bolt hole pattern to match the HPC case
- This newly introduced modification allows the conversion of symmetric patterned Intermediate Cases to asymmetric standard.
- SR Technics is one of the limited MRO providers for this modification.

Benefits:

- Enhanced sourcing flexibility through wider selection of suitable IMC part numbers.
- Reduced TAT delays on Engine Shop visits due to zero spare availability of asymmetric cases.
- Cost Savings due to lower Used Serviceable Material price through flexible PN selection.
- Cost of Modification SB 72-743: USD 20,120



Plugging of old bolt hole pattern



Result: Asymmetric bolt hole pattern