



## PT6A-42

**Serial Number PCE-93057**

| Value | Gas Generator | Power Section |
|-------|---------------|---------------|
| TTSN  | 11,691.8      | 11,820.1      |
| TCSN  | 10,811        | 10,913        |
| TSO   | 8,281.6       | 8,409.9       |
| CSO   | 8,064         | 8,166         |
| TSHSI | 452.4         | N/A           |

### Last Overhauled

OH – PWV 01/1993

| Part Number | Description    | Serial Number | Cycle Limit | FCF | Total Cycles | Cycles Remaining |
|-------------|----------------|---------------|-------------|-----|--------------|------------------|
| 3041501     | Comp. Rotor    | 52A474        | 30,000      | 1   | 8,064        | 21,936           |
| 3023112     | 2nd Stage Disc | 7H172         | 20,000      | 1   | 10,811       | 9,189            |
| 3023113     | 3rd Stage Disc | 3F999         | 20,000      | 1   | 10,811       | 9,189            |
| 3036793     | Impeller       | 9A908         | 24,000      | 1   | 10,811       | 9,189            |
| 3049291-01  | CT Disc        | A0011X1D      | 10,000      | 1   | 5,532        | 4,468            |
| 3029312     | 1st PT Disc    | A000R6PP      | 30,000      | 1   | 5,585        | 24,415           |
| 3029313     | 2nd PT Disc    | A0011FNY      | 30,000      | 1   | 5,585        | 24,415           |

| P/N         | Accessories       | S/N | TSO |
|-------------|-------------------|-----|-----|
| 3244768-12  | Fuel Control Unit | TBD |     |
| 10585J      | Fuel Heater       | TBD |     |
| 3033808     | Fuel Pump         | TBD |     |
| 3036640     | Flow Divider      | TBD |     |
| 10-381550-4 | Exciter           | TBD |     |
| 3123122-01  | LP Bleed Valve    | TBD |     |
| 3123123-01  | HP Bleed Valve    | TBD |     |
| 8210-024-01 | Prop Governor     | TBD |     |
| 3244707-7   | Torque Limiter    | TBD |     |

*Note: Logs back to Overhaul. CT&PT's replaced with new during repair at GG TSO: 2,289.4 (3/2002) Exhaust Duct Repair by Standard Aero (06-2015).*

