

# 02/1990 Pilatus PC-9/A Aircraft

Lot Number: 12 | Tail Number: A23-026

**Stock number:** 44006367 **Configuration:** Tandem Pilot/Co Pilot **TTIS:** 9532.8  
**Landings:** 20,666 **Category:** Military, Engine **Make:** Pratt & Whitney  
**Model:** PT6A-62 **Serial No:** PCE103185 **TBO:** 177.1  
**Propeller:** Hartzell 4 Blade **TBO:** 6977



| ENGINEERING NAME | TAIL NUMBER | CONDITION     | DATE OF MANUFACTURE | TOTAL LIFE | LIFE TYPE |
|------------------|-------------|---------------|---------------------|------------|-----------|
|                  |             |               |                     | 9532.8     | AFHR      |
|                  |             |               |                     | 9532.8     | ENHR      |
| PC9 AIRCRAFT     | A23-026     | UNSERVICEABLE | 02/1990             | 20666.0    | LDG       |
|                  |             |               |                     | 5819.0     | START     |

| DESCRIPTION         | SERIAL      | PART           | OVERHAUL  | TSN/CSN   | TBO       |
|---------------------|-------------|----------------|-----------|-----------|-----------|
| PC-9                | 526         | PC9            | 0.000     | 9532.800  | 0.000     |
| PC-9                | 526         | PC9            | 0.000     | 9532.800  | 0.000     |
| PC-9                | 526         | PC9            | 0.000     | 20666.000 | 0.000     |
| BLADE PROP NO.1     | H82607      | D9512A         | 11500.000 | 4523.000  | 6977.000  |
| BLADE PROP NO.2     | H82597      | D9512A         | 11500.000 | 4523.000  | 6977.000  |
| BLADE PROP NO.3     | H82601      | D9512A         | 11500.000 | 4523.000  | 6977.000  |
| BLADE PROP NO.4     | H82608      | D9512A         | 11500.000 | 4523.000  | 6977.000  |
| ENGINE CHANGE UNIT  | 103185      | 3035300        | 4000.000  | 3822.900  | 177.100   |
| ECK                 | 103185      | PT6A-62ACC     | 0.000     | 7436.300  | 0.000     |
| DISC COMP 2ND STAGE | A001K22N    | 3034312        | 20000.000 | 4888.600  | 15111.400 |
| DISC COMP 3RD STAGE | A001KBWH    | 3034313        | 20000.000 | 4888.600  | 15111.400 |
| ROTOR COMP 1ST STGE | EAAA000F512 | 3041271        | 15000.000 | 4888.600  | 10111.400 |
| IMPELLER CENTRIF    | 1E978       | 3036793        | 24000.000 | 9440.600  | 14559.400 |
| DISC COMP TURBINE   | 16A221      | 3040311        | 15000.000 | 10405.600 | 4594.400  |
| DSC PWR TURB 1ST ST | 26A292      | 3029312        | 30000.000 | 17993.500 | 12006.500 |
| DSC PWR TURB 2ND ST | 26A677      | 3029313        | 30000.000 | 17993.500 | 12006.500 |
| PT BLADE SET 1 STG  | PT1-185     | PT1-3102502-01 | 8000.0    | 7436.300  | 563.700   |
| PT BLADE SET 2 STG  | PT2-185     | PT2-3103203-01 | 8000.000  | 7436.300  | 563.700   |
| REDUCTION GEARBOX   | 103185      | 3035080        | 4000.000  | 3822.900  | 177.100   |