



# C&L Aerospace



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**Engine Model:** PW127F

**Aircraft:** ATR 72

**Engine P/N:** 3047600

**LSV Date for Refurbishment:** July 12, 2016

**TSN:** 33,669.8    **TSLR:** 421.1    **CSN:** 36,941    **CSLR:** 692    **LSV Date:** July 12, 2016

## PW127F Engine PCE-127122

### INTRODUCTION:

This engine was inducted to Standard Aero for a minor work scope and released on July 16, 2016 after the following work was carried out: Turbine Section Repair, Fuel Nozzle Overhaul, Main / Scavenge Oil Filters Replaced, Flow Divider Bench Check, Compressor Wash and Long Term Preservation. The engine accessories were functionally checked during the engine test.

DESCRIPTION	Last OH	TSO	CSO
Turbomachine	June 2012	3,606.4	7,369
Reduction Gearbox	June 2012	3,606.4	7,369
Hot Section Inspection	June 2012	3,606.4	7,369

### LIFE LIMITED COMPONENTS:

ITEM	P/N	CSN	Remaining
HP Centrifugal Impeller	3072766-01	7,369	7,631
LP Centrifugal Impeller	3072764-01	7,369	7,631
2 <sup>nd</sup> Stage PT Disk	3033914	23,946	6,054
1 <sup>st</sup> Stage PT Disk	3038513	22,092	7,908
LPT Disk	3039412	7,369	7,631
HPT Front Cover	3039640	2,097	12,903
Air Interstage Seal	3039172	8,037	6,963
HPT Rear Cover	3039639	7,369	7,631
HPT Disk	3041511	7,369	7,631
HPT Blades	3115601-01	7,369	7,631

### SUMMARY:

This engine has operated 421.1 hours and 692 cycles since its last repair and will be delivered freshly converted to PW127F configuration with an 8130 Dual Release. Contact your Regional Sales Manager at C&L Aerospace for more information.

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