

Spec sheet, PT6A-62 engine, Sn: 103172, Part Number: 3035300.

TSN: GG 6,928.0 hrs, P/S 5,650.0 (Last overhaul: 7th March 2012 at 5,894.6 hrs)

TSO: GG 1,033.4 hrs, P/S 1,981.2

TSLR: GG 0.0 hrs, P/S 0.0 hrs

TBO: GG 2,966.6 hrs, P/S 2,018.8 hrs (based on operation within the RAAF PC9A with approved 4,000 hr OH interval)

HSI TBO: 1,484.5 hrs. (interval 1,500 hrs).

TSHSI: 15.5 hrs.

Engine serviced and tested by Euravia, Form 1 release date: 16th September 2020.

Status: Serviceable with FAA release to service papers. The engine was serviced in September 2020 by Euravia to include full run tests. New logbooks were issued and a Form 1. The engine was professionally inhibited (preserved) in September 2020. It can be supplied with a transport case and transport case mount at a cost of US\$ 4,000. Alternatively the case can be returned at buyers expense.

This engine is Currently in our dry store, UK. All service history supplied via digital CAMM2 data files.

Engineering Name	Part Number	Serial Number	Cyc Limit	Cyc Rem 103186
HUB COMP 1ST STAGE	3035701	83B905	15,000	11,448
DISC COMP 2ND STAGE	3034312	A001DKX1	20,000	16,448
DISC COMP 3RD STAGE	3034313	A001E202	20,000	16,448
IMPELLER CENTRIFUGA	3036793	9D946	24,000	15,263
DISC COMP TURBINE	3040311	64A039	15,000	7,110
DSC PWR TURB 1ST ST	3029312	14A635	30,000	15,974
DSC PWR TURB 2ND ST	3029313	13A210	30,000	15,974

Position Description	Engineering Name	Part Number	Serial Number	ENHR	PTELCF	LANDING
ROTOR COMP 1ST STGE	HUB COMP 1ST STAGE	304171	83B905	2928.4	3551.3	3333.0
DISC COMP 2ND STAGE	DISC COMP 2ND STAGE	3034312	A001DKX1	2928.4	3551.3	3333.0
DISC COMP 3RD STAGE	DISC COMP 3RD STAGE	3034313	A001E202	2928.4	3551.3	3333.0
IMPELLER CENTRIF	IMPELLER CENTRIFUGA	3036793	9D946	6928.0	8738.0	2885.0
DISC COMP TURBINE 1	DISC COMP TURBINE	304031	64A039	4026.1	7889.2	662.0
DSC PWR TURB 1ST ST	DSC PWR TURB 1ST ST	3029312	14A635	5650.1	13413.0	2507.0
DSC PWR TURB 2ND ST	DSC PWR TURB 2ND ST	3029313	13A210	5650.1	13413.0	2507.0





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