



Worldwide Spares Supplier
TPE331 | APU | Airframe
Over 25 Years of Support

Model: TPE331-10UGR-516H
S/N: P-63367
P/N: 3103310-8

Maintenance Prgm: 7000 Hr OH IAW S/B 72-0180 Rev 31

TSN: 7767 as of 14 Jan 2017
CSN: 9828
TSHSI: 245
CSHSI: 392
TSO: 1281.5
CSO: 1782

Life Limited Items

Part Number	Description	CSN	TSN	CR	TR	Limit
3108164-2	1st T-Wheel	1782		18218		20000
3102106-10	2nd T-Wheel	3088		11912		15000
3102655-2	3rd T-Wheel	3088		2912		6000
3102484-1	Seal Plate	4153		15847		20000
896223-3	1st Impeller	9828		15172		25000
893482-3	2nd Impeller	47		11453		11500
897801-6	Fuel Control		1281.5	tso	5718.5	7000
897400-5	Fuel Pump		1281.5	tso	5718.5	7000
895481-20	Prop Pitch		3982.6	tso	3017.4	7000
897410-16	Prop Governor		2699.8	tso	4300.2	7000
394230-9-1	Fuel Shutoff		1281.5	tso	5718.5	7000
70100012-1	NTS Valve		4162.7			
3103708-1	Compressor Brg		245		8755	9000
897457-5	Torque Limiter		1281.5		5718.5	7000

Notes

14 Nov 16 Removed from rental

26 Apr 2016 Hot Section by CDAS

9/11/12 R&R 1st wheel and Seal Plate and Long Term Preservation performed by CDAS Calgary @ Eng TSN 6485.5 CSN 8046

10/16/2007 Overhaul by Landmark LAX @ Eng TSN 6485.5 CSN 8046

11/21/2005 Visual, 150,300, and 800 hr insp, fuel nozzle and clean and flow, rental pre eng removal dyno run and SOAP by LAX @ Eng TSN 6485.5 CSN 8046