



**TPE331 Turboprop Engine Applications  
Military/Special Purpose Aircraft**

<b>Aircraft</b>	<b>Engine Model</b>
Beech T-34 (Marsh Conversion)	-1
General Atomics MQ-9 Reaper (UAV) (Predator B)	-10T, -10GD
Grob G-520 Strato (Egrett)	-14F
Fairchild PC-6 Peacemaker AU23	-1
Fabrica Pucara COIN	-3U, -11U
Rockwell OV-10A COIN OV-10D COIN	T76-410/411 T76-420/421
Shorts Tucano Mark I Trainer	-12B
Sikorsky S55T (Heli-Tec Conversion)	-3, -10*

**Note:**

- Denotes engine converted or retrofitted from previous model.
- PC\*\* denotes Pre-Century series: -25, -43, -47, -51, etc.  
575 SHP, 605 ESHP
- Basic Engine      -10 Conversion
 

-3U	-10UA
-5	-10T
-6	-10AV
-8	-10N

## TPE331 Engine Performance Ratings

Model	Thermodynamic Rating		
	(SHP)	(ESHP)	RPM
Pre-Century	575	605	2000
-1/-2 (Century)	715	755	2000
-3U	840	904	2000
-5	840	904	1591
-6	840	904	2000
-8/-9	865	907	2000
-10/-10T	1000	1045	1591
-10A/AV/UA/N	1000	1045	2000
-11U	1000	1045	1591
-12U	1100	1151	1591
-12B	1100	1151	2000
-14A/B/F	1645	1712	1540
-15AW	1645	1705	1390
-14GR/HR	1759	1822	1522

*For more information, contact:*

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