



**TPE331 Turboprop Engine Applications
Business/Executive Aircraft**

Aircraft	Engine Model
Beech C90 - Experimental C90 - Kilo Alpha E90 - Kilo Alpha G90 - Experimental B100 38P Single Engine Prototype	-1 -10 -10 -10 -6, -10* -9
Cessna Conquest II	-8, -10*
Comp Air 9 (Experimental) Comp Air 11 "" Comp Air 12 "" Epic Escape ""	-10R/-12JR -14GR -14GR -10A
Fairchild/Swearingen Merlin IIB Merlin III, A Merlin III B, C, 300 Merlin IV, A Merlin IVC Merlin 400 Prototype	-1, -6* -3U, -10U* -10U -3U, -10U* -11U -14A/B
Lancair IVP (Experimental)	-1, -2, -6
Legend (Experimental)	-10
Meyers 200/Interceptor 400	-1, -6

Aircraft	Engine Model
Mitsubishi MU-2B, -2D MU-2F, -2G MU-2J, K, L, M MU-2N, P Solitaire, Marquise	PC **, -1* -1, -6* -6, -10* -5, -10* -10
NXT (Experimental)	-10
Piper 400 LS (Cheyenne IV) Comanche 400 (Experimental) Malibu (Innova A/C)	-14A/B PC**, -1 -5, -10
OMAC/Laser300 (Experimental)	-9
Taylor Aerostar (Experimental) Single Engine	-6
Twin Commander 680T, V, W, 681 690, A, B, C, D 695, A, B	PC**, -1* -5, -10* -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:

Executive Aircraft Maintenance

Scottsdale, AZ

Anchorage, AK

Glendale, AZ

www.eamaz.com

Toll-Free: 866.991.0905

Tel: 480.991.0900

Fax: 480.991.3067