



EVOLUTION

LANCAIR

Jet & Turbine Aircraft-to-Aircraft Comparison



	Cessna Mustang	Diamond D-Jet	Eclipse 500	Piper Meridian	Propjet DLX	TBM 850	Evolution w/PT6A-135A
Max Cruise	340 KTAS	315 KTAS	370 KTAS	260 KTAS	250 KTAS	320 KTAS	330 KTAS
Range (w/NBAA IFR reserve)	1130 nm	760 nm	1125nm	960 nm	690 nm	1365 nm	1133 nm
Ceiling	FL410	FL250	FL410	FL300	FL280	FL310	FL280
Cruise Fuel Flow	90-120	40-80	37-60	33-50	24-39	50-70	23-39
Payload (Full Fuel)	800	500	740	542	400	873	800 w/extended fuel
TO / Landing Dist.	3110/2390	2372 TO	2342/2250	2438/2110	1087/1020	2840/2430	1000/1000
Cost	\$3.0 Mil.	\$1.5 Mil.	\$2.15 Mil.	\$1.9 Mil.	\$1.6 Mil.	\$3.08 Mil.	\$980,000

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