

BUTCH STEWART'S BUSINESS AIRCRAFT

	Model	Years produced	Variable cost/hour	Seats exec/max	Range (nm)	Maximum cruise (kt)	Max takeoff weight (lb)	Cost new (\$M)	Cost range – used (\$M)
CURRENT	Beechcraft Baron G58	1970-current	\$362	5/5	650	200	5,500	\$1.109	\$108,000-\$950,000
	Challenger 300	2004-current	\$3,071	8/16	3,220	476	38,850	\$26.0	\$22.0-\$25.0
	Citation CJ3	2004-current	\$1,745	6/8	1,714	417	13,870	\$8.0	\$7.0-\$7.7
PREVIOUS	Citation II	1978-1994	\$2,034	7/11	1,452	355	14,100	n/a	\$1.42-\$2.7
	IAI Astra/G100	1986-2006	\$2,373	7/9	2,790	474	24,650	n/a	\$3.35-\$9.9
	King Air 200	1974-1981	\$1,488	7/15	1,202	289	12,500	n/a	\$940,000-\$1.43

Assumptions: Jet fuel \$7.05/gal; avgas \$6.62/gal. Variable cost: fuel plus maintenance reserves; four passengers; VFR reserve fuel; passenger weight 200 lb includes baggage; two pilots. Cost Source: Conklin & de Decker Aircraft Cost Evaluator. Performance Source: Conklin & de Decker Aircraft Performance Comparator. Selling Prices Source: Vref Aircraft Value Reference.