

CESSNA CITATION CJ3 COMPARED WITH OTHER AIRCRAFT

Model	First year produced	Variable cost/hour	Seats exec/max	Range (nm)	Normal cruise (kt)	Max takeoff weight (lb)
CITATION CJ3	2004	\$1,969	6/8	1,748	417	13,870
PIAGGIO AVANTI P180	1990	\$1,750	6/9	1,300	390	11,550
PREMIER 1A	2001	\$1,779	6/7	1,072	454	12,500

Assumptions: Aircraft are 2005 models. Jet fuel \$6.58/gal; variable cost: fuel plus maintenance reserves; four passengers; NBAA IFR 200 nm reserve fuel; passenger weight 200 lb includes baggage; two pilots

Sources: Conklin & de Decker Life Cycle Cost and Aircraft Performance Comparator

