



Small Cabin Aircraft Comparison

Aircraft	Beechjet 400A	Citation I	Citation II	Citation SII	Citation Bravo	Citation V	Citation Ultra	Citation Jet	Diamond 1A	Falcon 100	Lear 24E	Lear 25D	Lear 31A	Lear 35A	Premier I	Sabre 40A	SJ30-2
Aircraft Type	Jet	Jet	Jet	Jet	Jet	Jet	Jet	Jet	Jet	Jet	Jet	Jet	Jet	Jet	Jet	Jet	Jet
Category	Small	Small	Small	Small	Small	Small	Small	Small	Small	Small	Small	Small	Small	Small	Small	Small	Small
Typical Passenger Seating	6	5	7	7	7	7	7	5	7	6	5	6	6	6	6	6	5
Cabin																	
Height - ft	4.8	4.3	4.7	4.7	4.7	4.7	4.7	4.7	4.8	4.9	4.3	4.3	4.3	4.3	5.4	4.6	4.3
Width - ft	4.9	4.9	4.8	4.8	4.8	4.8	4.8	4.8	4.9	4.8	4.9	4.9	4.9	4.9	5.5	5.3	4.7
Length - ft	15.6	12.7	16	16	16	17.3	17.3	11	15.6	12.7	9	12	12.9	12.9	13.5	15.8	12.5
Volume - cu ft	305	205	263	263	263	292	292	208	305	251	192	259	268	268	351	330	200
Cabin Door																	
Height - ft	4.2	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.2	4.8	4.2	4.2	4.2	4.2	4.2	3.9	4.7
Width - ft	2.4	2	2	2	2	2	2	2	2.4	2.6	3	3	3	3	2.1	2.3	2.7
Baggage																	
Internal - cu ft	31	40	36	36	36	26	26	4	20	13	40	40	40	40	20	43	0
External - cu ft	25	17	41	41	41	41	41	54	33	28	0	0	0	0	60	0	65
Range-NBAA IFR RES																	
Seats Full / Statute Miles	1,358	1,047	1,404	1,646	1,485	1,784	1,588	961	886	1,750	978	1,030	1,410	2,221	1,490	1,151	2,578
Tanks Full / Statute Miles	1,748	1,174	1,750	2,118	1,980	2,147	1,899	1,525	1,295	1,865	1,266	1,381	1,565	2,446	1,611	1,335	2,866
Landing Distance-FAR 135/FT	5,100	3,500	3,500	4,325	4,650	3,900	4,900	4,200	4,600	3,700	5,325	4,342	4,200	4,400	3,500	4,500	4,100
Cruise Speed-True Air Speed																	
Maximum MPH	530	409	443	470	449	489	495	443	495	564	547	547	524	541	529	553	560
Normal MPH	509	383	409	444	386	460	495	420	467	520	505	510	509	502	519	493	548
Long Range MPH	466	357	369	359	385	403	428	348	424	498	472	481	479	488	472	471	514

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