

Aircraft Wheel Chock Selection Guide

Aircraft Model	Wheel Diameter (in)	Minimum Recommended Chock Height (in)
Gulfstream GII/GIII/GIV	34.0	8.5
Learjet 31/35	17.5	4.4
Learjet 45	18.0	4.5
King Air 200/350	22.0	5.5
Dash 8 Q400	32.0	8.0
Cessna 208 Caravan	29.0	7.2
Pilatus PC-12	26.0	6.5
HondaJet HA-420	17.0	4.2
Embraer Phenom 100	18.0	4.5
Embraer Phenom 300	19.0	4.8
Cessna Citation CJ3	18.0	4.5
Cessna Citation XLS+	22.0	5.5
Cessna Citation Latitude	24.0	6.0
Dassault Falcon 2000	30.0	7.5
Dassault Falcon 900	32.0	8.0
Bombardier Challenger 300	30.0	7.5
Bombardier Global 6000	34.0	8.5
Dassault Falcon 7X	32.0	8.0
Dassault Falcon 8X	32.0	8.0
Bombardier Challenger 650	30.0	7.5
Bombardier Global 7500	34.0	8.5
Embraer Legacy 450/500	30.0	7.5
Embraer Praetor 500/600	30.0	7.5
Beechcraft Denali	24.0	6.0
Piaggio P.180 Avanti	22.0	5.5
Cessna Citation M2	17.0	4.2
Cessna Citation Mustang	17.0	4.2
Cessna 172 Skyhawk	15.0	3.8
Cessna 182 Skylane	16.0	4.0
Cessna 206 Stationair	17.0	4.2
Piper PA-28 Cherokee	15.0	3.8
Piper PA-32 Saratoga	16.0	4.0
Beechcraft Bonanza	16.0	4.0
Mooney M20	14.0	3.5
Cirrus SR20	14.0	3.5
Cirrus SR22	14.0	3.5
Diamond DA40	14.0	3.5
Diamond DA42	15.0	3.8

* General industry guidelines suggest that the height of a wheel chock should be approximately 25% of the tire's diameter. Consult your aircraft's Pilot's Operating Handbook (POH) to confirm the correct size for your aircraft.
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