



Time Building Phase – Cessna 172K/N

After obtaining your private pilot’s license and while simultaneously training for your instrument rating you will be able to time build. Pilots with professional aspirations must build more flight time to be eligible for more ratings and many potential employers require them. It is also a great way to gain more experience and boost your overall confidence and skill as a pilot. To reach the next level, a Commercial Pilot License, a minimum of 250 hours of flight time is required.

This flight time includes:

- 100 hours of pilot-in-command time
- 50 hours of cross-country flight
- 10 hours of instrument training
- 10 hours in a complex aircraft (can be **Technically Advanced Aircraft (TAA)**), our Cessna 172S and Cirrus SR20 aircraft satisfy this requirement.

This quote is assuming the pilot has already received 44 hours of PIC time from his/her instrument phase that would go towards the overall flight time.

Description	Number	Units	Rate	Costs*
Aircraft Rental Costs:				
Aircraft Rental Cost – Cessna 172K/N	139	Flight Hrs	\$105.00	\$14,595.00
Fuel 172K/N (assumes average 6 GPH)	834	Gallons	\$6.70	\$5,588.00
Rental - Cessna 172S (TAA)	10	Flight Hrs	\$145.00	\$1,450.00
Fuel (assumes average 7 GPH)	70	Gallons	\$6.70	\$469.00
Flight Instruction Cessna 172S (TAA)	10	Instruction Hrs	\$80.00	\$800.00
Total Aircraft Rental Costs:	149			\$22,902.00

Summary:

	Total
Time Building	\$22,902.00

*This cost estimate assumes the minimum flight hours required by FAA Regulation. It should be noted that it is not common to complete your training within these times.