



**St. Charles Flying Service, Inc.**  
 6016 Portage Rd.  
 Portage des Sioux, MO 63373  
 (636) 946-6066 (800) 447-6066

**REDBIRD TD2 SIMULATOR**

EFFECTIVE FEBRUARY 1, 2017



**FAA APPROVED  
 Part 61 and 141 Training**

Get experience in 4 types of aircraft for less \$\$ than an hour of actual time in one

★ Sign up today!!!★

**Q:** Am I limited to only using it for the Part 61 or 141 training hours with an instructor?

**A:** NO! Use it to become a more proficient pilot!

**Q:** Isn't it just for instrument pilots and students?

**A:** NO! Any pilot or student can use it to increase or maintain proficiency!

**Q:** Do I need to have a CFI/CFII with me?

**A:** Yes, but only for solo checkout, dual instruction or currency. Otherwise...NO!

**Q:** Can't I do the same things on my PC at home?

**A:** Maybe, however the Redbird TD2 time can be counted toward certificates/ratings/currency.

Certificate/Rating	Activity	Part 61 ←	Dual Instruction →	Part 141
Private	Aeronautical Experience	Up to 2.5 hours		Up to 2.5 hours
Instrument	Aeronautical Experience	Up to 10 hours		Up to 10 hours
Instrument	Currency		TD2 alone = every 2 months TD2 with one A/C approach = every 6 months	

**SIMPAK Price – BEST VALUE**

6 Months Unlimited Use\* \$400.00

*\*Allows up to 2 hours simulator use per day for 3 months from date of purchase.  
 Can be used with Dual Instruction or Solo (after 30 minute checkout). Instruction additional.*

**Configurations and Pricing (NO FUEL SURCHARGE)**

Configurations	Features	Rental Rates
Cessna 172	VFR & IFR	\$50.00
Cessna 172 RG	Complex	\$50.00
Cessna 182	High Performance	\$50.00
Cessna 182 RG	Complex / High Performance	\$50.00

All configurations: GNS530 WAAS; VOR w/Glideslope; ADF; DME; Transponder; Autopilot

More on Reverse

[www.stcharlesflyingervice.com](http://www.stcharlesflyingervice.com)

Redbird TD2 Quick Reference 09-12-15 v2





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## Private Pilot and Instrument Rating Training

Dual Instruction in Aeronautical Experience area:

- Can be counted for Private Pilot certification and Instrument Rating up to FAA limits
  - o Exception areas:
    - Cross-country requirements (both)
    - Night requirements (private)
    - Solo requirements (private)
    - Take-off/Landing requirements (private)
    - 3 hours of training within 2 months of practical test (both)
    - IPC (instrument)
    - 3 hours of instrument orientation (private)
    - Practical tests (both)
  - o Exception areas can be trained in and logged but not counted toward certificates or ratings

## Proficiency and/or Currency for All Pilots and Students

Can be used for (list is not exhaustive):

- Instrument Currency
  - o Must be observed by and logbook endorsed by CFII dual instruction
- Instrument Proficiency dual instruction or solo
- Aeronautical experience dual instruction or solo
- Avionics skills dual instruction or solo
- Navigation skills dual instruction or solo
- Complex and/or High Performance skills dual instruction or solo
- Instrument Approach skills dual instruction or solo
- Departure skills dual instruction or solo
- Holding pattern skills dual instruction or solo
- Course intercept skills dual instruction or solo
- Crosswind take-off and landing skills dual instruction or solo
- Maneuvers skills dual instruction or solo
- Cross Country skills dual instruction or solo
- Hazardous weather skills dual instruction or solo
- ForeFlight, WingX, or Garmin Pilot skills dual instruction or solo
- Night flight skills dual instruction or solo
- IPC preparation dual instruction or solo
- Procedural skills dual instruction or solo
- High Altitude skills dual instruction or solo
- Almost any skill needed by any pilot or student dual instruction or solo