

# 2005 F1 Rocket - N540H



Experience pure adrenaline in this 2005 F1 Rocket - the ultimate blend of raw power and sleek design. With its Lycoming IO-540 delivering 260hp, it climbs like a rocket and cruises over 200 kts. TT 272, SMOH 274, Garmin GNS 430W GPS/Com, GRT Horizon EFIS, GRT EIS, GRT Autopilot, Garmin NRST GPS, King KT76C Transponder. Hangared. Recently Flown. Fast, Fun and built to fly - this Rocket is ready for launch!

---

## For more information contact:

Jan Moon  
Aircraft Broker  
Phone - (360) 480-9599  
Email - [jan@oncenterline.net](mailto:jan@oncenterline.net)  
Broker Located in Portland, OR



## Aircraft Summary

Aircraft Type: F1 Rocket  
Year of Manufacture: 2005  
Serial Number: 47  
Registration: N540H

## Aircraft Highlights

- Airflow Fuel Metering System
- Rear Seat Rudder Pedals
- Rear Seat Engine Controls
- New Battery Feb 2025
- Hangared
- Flown Recently

## General Details

### Airframe

Total Time: 274  
Annual Due: Feb 2026  
Transponder Due: Jun 2027  
IFR Cert Due: Jun 2027  
ELT Due: Jun 2030  
Number of Seats: 2

### Engine

- Engine Type: Aero-sport Power (Lycoming) IO-540-D4A5, 260hp
- SMOH: 274
- Compressions:  
#1-77/80, #2-75/80, #3-76/80  
#4-74/80, #5-76/80, #6-74/80
- Date of Overhaul: Nov 2002
- Prop: Hartzell / HC-F3YR-1ARF
- SPOH: 161
- Date of Overhaul: Jul 2011

### Avionics

- Garmin GNS 430W - GPS/Com
- GRT Horizon EFIS
- GRT Engine Information System
- GRT Autopilot
- Garmin NRST GPS
- King KT76C Transponder
- Vertical Compass Card

### Interior & Exterior

Interior: Black, Grey and Tan (8/10)  
Exterior: White with Gray and Red  
Accents (9/10)



# 2005 F1 Rocket - N540H





# 2005 F1 Rocket - N540H





# 2005 F1 Rocket - N540H





# 2005 F1 Rocket - N540H





# 2005 F1 Rocket - N540H



# 2005 F1 Rocket - N540H



## Additional Info:

- Useful Load: 805 lbs
- Fuel capacity: 52 gal
- Approximate fuel burn: 11 gph
- Approximate cruise speed: 230 kts
- Damage history: Prop Strike 2011 - See Logbook Entry
- Hangared: Yes - 7S5



Additional pictures and all logbooks are available on dropbox.

[Click here to view the files!](#)