



Invitation and registration for ground school/flight training event

Yes, I will attend December 6, 2008 Mastery Flight Training!

This one day training (9 am – 5 pm) will be held at Denton Airport Terminal Building Conference Room.

See attached agenda. Coffee, soft drinks, and lunch provided.

Name _____

Phone number _____

Email address _____

Your aircraft year, make, model _____

The training event costs \$125 per person.

Payment options:

Check made payable to **Aircraft Precision Maintenance, Inc.**

Credit card payment:

MasterCard Visa American Express

Card number _____

Expiration _____

Billing zip code _____

Signature _____

Please complete and return to APM by **November 26, 2008** via mail, fax, or email.

Mailing address:

Aircraft Precision Maintenance, Inc.

4700 Spartan Dr #101

Denton, TX 76207

Tel: 940.765.7975

Fax: 940.323.2300

Email: jenny@apmtx.com

Attachment: Program Agenda / Outline



December 6, 2008

Aircraft Precision Maintenance is sponsoring a one day training program held at the Denton Airport Terminal Building Conference Room. Mastery Flight Training, Inc. will focus on the operation of an IO-550 equipped A36 Bonanza, with reference on safe flying applications for other piston powered aircraft. You are to bring your airplane's Pilot's Operating Handbook (POH) to this class. Weather permitting, based on sign-up and scheduling, a late afternoon flight review in your aircraft will be available.

Objective - To refresh, review, and increase your understanding of general aviation flying to help you be a safer, more knowledgeable and competent pilot.

Tom Turner, Mastery Flight, MCFI, will lead this interactive ground school covering:

- 1 Workload management – techniques for increasing situational awareness and aircraft configurations, power settings to achieve optimal flight performance based on aircraft, pilot-passenger(s), and weather
- 2 Flight basics – what to look for to gauge a successful takeoff, preparation and ability to abort a takeoff, cruise flight, decent and landing
- 3 Using cockpit automation – techniques for autopilot use, including when to rely on automated flight
- 4 Engine operation and mixture control – the advantage and disadvantage of rich of peak or lean of peak operations
- 5 Engine malfunctions and general aviation emergencies
- 6 Electrical systems operation and monitoring
- 7 Techniques for fuel management and monitoring
- 8 Avoiding common causes of general aviation accidents (or incidents)
- 9 Landing gear-related mishaps – how to be one of Those Who Won't™ have a gear-up landing
- 10 Weight and balance calibration – know from your POH and passenger loading if your aircraft can safely make a mission based on factors including weather and take-off and landing runway information