

N7270H Checkout: Guidance for Instructors

Complete the **SUNDOWNERS C182 HIGH PERFORMANCE SYLLABUS** with the Pilot. The overall training theme is to teach to the POH and additional, more conservative Specified Club Procedures as follows:

Specified Club Procedures include:

- Minimum oil level is 7 qts
- Lean to 50 Deg. rich of peak (NOT Peak)
- Initial power reduction at 1000'
- All pilots must check fuel with stick before departure. Do not fuel upon return

Additional training items/focus areas to include:

- Weight and Balance
- Stabilized approaches
- Minimum of 10 landings
- Stop and Go's for training
- Prop and Mixture full in abeam
- Lean on taxi
- Inverted "L" flow for sequence
- POH settings for cruise
- Use of vernier control technique
- Additional set of circuit breakers (avionics) on co-pilot side

All pilots of our 182, N7270H are to manage their fuel load such that there are no less than 40 and no more than 50 gallons of usable fuel remaining on board upon return to the ramp. When returning from your flight, you must now measure the fuel with a dipstick and make sure that you leave it between 40-50 gallons full. If it means ordering the fuel truck and telling them how many gallons to add in each tank, that is your responsibility. In the event an unexpected flight termination results in returning with more than 50 gallons usable, the returning pilot is to contact both 1) the next person scheduled to fly AND 2) the Club Flight Supervisor or Club President

