

LEARNING TO DO AN **EMERGENCY** LANDING

Memorize Recommended Procedures*:

1. Fly the Airplane (Always first). Set the glide speed to book recommended speed. (80 MPH is best glide for Cessna 172L).
2. Look for a place to land...if you are on take-off don't even think of returning to the runway unless you have 600 feet. Try to find a landing field without obstacles...do your best..lives may depend on it. On the FAA test you must stay with the field you choose and at least show with an approach that you could have made the field you chose.
3. Try an engine restart...usually it is a fuel starvation problem. Try the other gas tank and/or turn on an electric fuel boost pump if equipped. Check ignition switch....check mixture setting.
4. If you are talking with ATC (air traffic control) stay with ATC. If not, emergency frequency is 121.5 MHz and 7700 on the transponder. Announce Mayday, Mayday, emergency landing is in progress a location is always helpful.
5. Crack open the doors prior to landing if possible. Doors can be difficult to open in a hard off-pavement landing. ALL occupants exit the aircraft in an expedient manner. Contact authorities.

*These are basic procedures and modifications should be made for each aircraft in accordance with manufacturer recommendations.