▶ Pitch for Vg (68-70kts) Maneuver Memory Items "APAMCO" (call out) ▶ Pitch (slowly) to an at-▶ Altitude titude that induces a ▶ Power stall (call out) and wait ▶ Use a shallower/steeper ▶ Airspeed ▶ Mixture Recover ▶ Clearing Turns: two 90° Reduce A0A. turns (left & right) • Full power and slow-▶ Outside Reference flight recovery Slow Flight Stall: Power On ▶ A: completed >1500 AGL ► A: completed >1500 AGL ▶ P: bottom of the green ▶ P: bottom of the green; ▶ A: normal as required for target ▶ M: full rich airspeed ► C & O ▶ A: LOkts ▶ Landing config flow M: full rich ▶ Pitch & trim for 55-bOkts ▶ (& 0 ▶ Add power when roll in ► Simultaneously increase ▶ Turns gently (<=15° bank) pitch (slowly) and apply ▶ Recover ("go-round"): 65-100% power • Full power & flaps 20° ▶ Stay coordinated with rud-• Pos. rate & LOkts der to avoid spin • Flaps 10° (clear from ▶ Pitch (slowly) to an atobstacle) titude that induces a Flaps up (safe altitude stall (call out) and wait & 65kts) ▶ Recover: Steep Turns Reduce A0A. ► A: completed >1500 AGL • Full power ▶ P: bottom of the green; Emergency Descent as required for target ■ "TTTCC" airspeed • Trim for Vq (└──70kts) ► A: <Va • Turn (make necessary ▶ M: no change shallow/steep turns to ► C & O stay over the chosen ▶ Establish 45° bank ▶ Add power when roll in area) Troubleshoot (checklist) ▶ Use horizon to maintain Communicate VS. check and maintain Commit to landing altitude and airspeed ▶ Glide to the chosen area ▶ Roll out in advance to ▶ First circle: avoid overshooting establish visual/sink Stall: Power Off rate reference for later ► A: completed >1500 AGL turns ▶ P: no change finalize the descent ▶ A: normal strategy ▶ M: full rich ▶ Stay above the chosen ► C & O area by circling ▶ Power to idle (>=1000 RPM ▶ Aim for 1000AGL on the for safety) final downwind ▶ Dump all flaps when air-▶ Land on the "runwav" speed permits

Ground Reference Maneuver <u>Turn</u> Around a Point

▶ Find a reliable point ▶ Start from the downwind

bank angle to correct for the drift

▶ Stay coordinated throughout the maneuver ▶ Make a 360° circle and

focus on outside