START PROCEDURES

FLOODED START PROCEDURE

Mixture Idle/Cutoff
Throttle Full Open
Starter Engage

When engine starts:

Throttle Retard Mixture Increase

HOT START PROCEDURE

Problem: Fuel vaporizes in the fuel pump and the lines (prevention: open rear cowling doors while parked.) When starting the need is to supply cool fuel by:

Throttle Idle

Mixture IDLE CUTOFF (must be in idle cutoff)

Prime 40 to 50 seconds

Proceed with Normal Start Prime to pressurize lines with cool fuel but do not over-prime

NORMAL START PROCEDURE

Throttle Full Open

Mixture Full Rich

Prime 3-5 Second

Throttle Reduce to just forward of idle

Starter During cranking slowly advance
Engage throttle until engine fires. If no firing prior to opening throttle 2/3. Repeat above

