

ENGINE START

Mixture levelLEAN
Propeller leverFULL FORWARD
Throttle for fuel priming $\approx 30\%$
 if CHT $< 65^{\circ}\text{C}$ & OAT $< 10^{\circ}\text{C}$ FULL POWER
Electrical Fuel pumpON
Mixture leverFULL RICH
 if CHT $< 65^{\circ}\text{C}$ & OAT $< 10^{\circ}\text{C}$ during 10 sec.
 if CHT $< 65^{\circ}\text{C}$ & OAT $\geq 10^{\circ}\text{C}$ during 5 – 10 sec.
 if CHT $\geq 65^{\circ}\text{C}$ & OAT $< 30^{\circ}\text{C}$ during 2 – 5 sec.
 if CHT $\geq 65^{\circ}\text{C}$ & OAT $\geq 30^{\circ}\text{C}$ during 2 sec.
Mixture leverLEAN
Electrical fuel pumpOFF
 if OAT $\geq 30^{\circ}\text{C}$ & CHT $\geq 65^{\circ}\text{C}$ KEEP ON (see note)
Throttle for starting $\approx 30\%$
 if OAT $\geq 30^{\circ}\text{C}$ $\approx 50\%$
Brake pedalsPRESSED
Propeller areaCLEAR
IgnitionSTART
 (accord. to starter limitations) and set BOTH after engine fires
Mixture leverFULL RICH
Throttle ≈ 1200 RPM
 (max. 1500 RPM as long as oil temperature is below 40°C)
Starter warning lightCHECK OFF
Oil pressureCHECK
Mixture leverLEAN to "M"