

BRUSH TRUCK OPERATION

(TO PUMP)

- 1) Prime water pump (only if water level in tank is below pump)
- 2) PUMP COOL VALVE $\frac{1}{4}$ OPEN
- 3) Open tank water supply valve to pump (handle in right hand position)
- 4) OPEN Hose Reel Water Supply Valve. (left side)

START ENGINE

- 5) (COLD START) Engine gas ON (*twist valve counterclockwise all the way up*)
 - (a) Auto switch UP position
 - (b) Ignition switch UP position
 - (c) $\frac{1}{4}$ throttle
 - (d) Press starter
 - (e) CHOKE COLD ENGINE ONLY - (*while cranking engine-pull out choke handle for one second THEN PUSH IN (repeat if no start)*)
 - (f) If engine floods – push choke in and continue to crank
 - (g) After engine STARTS
 - 1) choke FULL IN
 - 2) Auto switch DOWN position (after pressure is 100 PSI)
- 6) Run cold engine slowly for 10 sec, then increase throttle until water pressure equals 100 PSI (do not exceed 120 PSI)
- 7) (HOT START) – same as cold except CHOKE FULL IN.
- 8) If Foam is desired
 - (a) Place clear siphon hose in soap concentrate
 - (b) Open valve at Foam dispenser

BRUSH TRUCK

REFILL PROCEDURE

Spanner wrench is in left rear compartment

- 1) connect 1½" fill hose (located on truck) to hydrant
- 2) connect other end of fill hose to truck tank fill port
- 3) Turn fill port valve to OPEN position
- 4) Open water tank supply valve to pump (handle in right hand position)
- 5) OPEN hydrant valve slowly
- 6) When tank is full, CLOSE hydrant VALVE slowly **DO NOT OVERFLOW TANK**
- 7) Close truck tank fill port valve
- 8) Remove fill hose (both ends) and store on truck
- 9) Replace fill port cap