

Operations

To Start/To Shut Off/Initial Operation/Floating Operation/Finishing Operation

TO START--Make sure the Dyna-Clutch lever is in the **STOP** position. If it is not, push the lever down to the **STOP** position before attempting to start the engine. Open fuel valve under fuel tank (if so equipped), open throttle approximately half way down and apply choke. Holding unit handle firmly with one hand, pull the starter rope sharply with the other about (3) times. When engine starts, open choke and adjust throttle as necessary to keep it running. If engine doesn't start after (3) pulls, open choke slightly.

NOTE: These starting instructions are general guidelines only. Since many engine options are available on CF Power Trowels, consult the **ENGINE MANUAL** included with the unit for specific instructions.

TO SHUT OFF

5.5 HP & 8 HP B&S ENGINES - close throttle all the way, flip grounding tab against spark plug and hold there until the engine comes to a complete stop.

4, 5.5, 8, 11 and 13 HP HONDA ENGINES - close throttle all the way and flip oil minder kill switch to the **OFF** position.

4.5, 6, 9 & 11.5 HP ROBIN ENGINES - close throttle all the way, depress kill switch button and hold down until engine stops completely.

NOTE: These stopping instructions are general guidelines only, consult the **ENGINE MANUAL** included with the unit for specific instructions.

INITIAL OPERATION--With engine started as instructed previously and at operating temperature, adjust speed to about half throttle. Hold the handle firmly with one hand and move the Dyna-Clutch lever to **RUN** position to engage the trowel blades.

FLOATING OPERATION

Attach float or combination blades to the trowel arms, and when the concrete has set sufficiently to support the weight of the trowel, place the unit on the concrete. Start the unit and engage the blades as previously instructed. Using the tilt adjustment knob or ProPitch™ handle, adjust the blades to the float position--blades should be as flat to the concrete as possible with enough tension kept on the tilt adjustment cable to prevent the unit from dancing or chattering.

Guide the trowel over the concrete in a circular back and forth motion. Under normal conditions, you should be able to float a 30 x 30 foot area in approximately 15 minutes.

This operation will bring the water and fines to the surface, allowing for a smoother finish when finishing the concrete.

FINISHING OPERATION

After floating, allow the concrete to set until it will support the weight of the trowel. Set the pitch to approximately 1/4" to 3/8" on the blades. If the blades start to dig into the concrete, decrease the amount of pitch.