

Switch: (Fig. 3)

Pressing the TOP part of the switch runs the tool in a reverse direction. Pressing the BOTTOM part of the switch runs the tool in a forward direction. Always let the motor stop completely before changing direction.

To lock trigger in "FORWARD" position, depress LOWER part of trigger and push up lock button "B". Then, while holding lock button in position, gently release trigger. To release locking mechanism, depress trigger fully, then release it.

NOTE: Locking mechanism will not function if upper part of trigger is depressed. (reverse operation).

Do not lock the switch "ON" when drilling by hand so that you can instantly release the trigger switch if the bit binds in the hole.

The locking feature is for use when the drill is mounted in a drill stand or otherwise firmly held . . . **NOT BY HAND.**

Be sure to release the switch locking button before disconnecting the plug from the power supply. Failure to do so will cause the tool to start immediately the next time it is plugged in. Damage or injury could result.

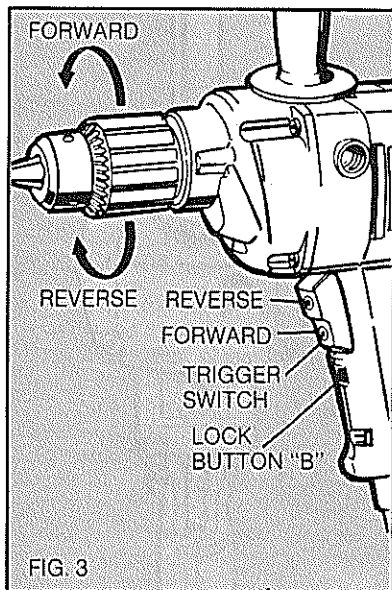


FIG. 3

Switch: (Fig. 4)

To turn the tool on, depress the trigger. To turn it off, release the trigger.

The toggle switch above the trigger is the Reversing Switch. Switch this toggle only when the tool is not running or coasting. After reversing operations are completed, switch the toggle back to FOR.

To lock the tool on, depress trigger and push in lock button "B". Then, while holding lock button in position, gently release trigger. To release locking mechanism, depress trigger fully, then release it.

Do not lock the switch "ON" when drilling by hand so that you can instantly release the trigger switch if the bit binds in the hole.

The locking feature is for use when the drill is mounted in a drill stand or otherwise firmly held . . . **NOT BY HAND.**

Be sure to release the switch lock button before disconnecting the plug from the power supply. Failure to do so will cause the tool to start immediately the next time it is plugged in. Damage or injury could result.

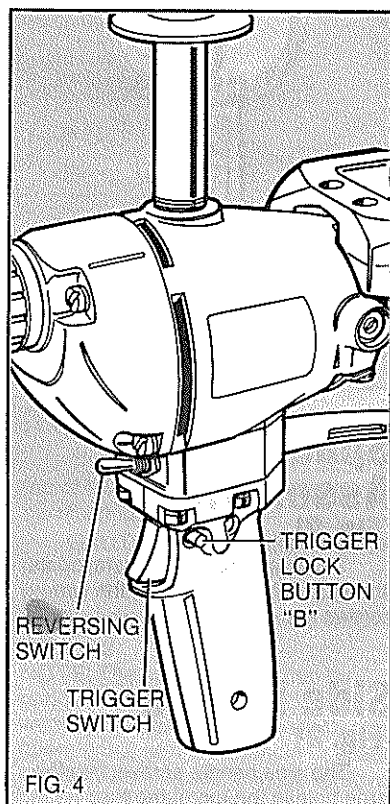


FIG. 4

Operation

Drilling

1. Always unplug the Drill when attaching or changing bits or accessories.
2. Use sharp drill bits only. For WOOD, use twist drill bits, spade bits, power auger bits, or hole saws. For METAL, use high-speed steel twist drill bits or hole saws. For MASONRY, such as brick, cement, cinder block, etc., use carbide-tipped bits.
3. Be sure the material to be drilled is anchored or clamped firmly. If drilling thin material, use a wood "back-up" block to prevent damage to the material.
4. Always apply pressure in a straight line with the bit. Use enough pressure to keep drill biting, but do not push hard enough to stall the motor or deflect the bit.
5. Always use side handle or spade handle.
6. IF DRILL STALLS, it is usually because it is being overloaded or improperly used. **RELEASE TRIGGER IMMEDIATELY**, remove drill bit from work, and determine cause of stalling. **DO NOT CLICK TRIGGER OFF AND ON IN AN ATTEMPT TO START A STALLED DRILL — THIS CAN DAMAGE THE DRILL.**
7. To minimize stalling or breaking through the material, reduce pressure on drill and ease the bit through last fractional part of the hole.
8. Keep the motor running when pulling the bit back out of a drilled hole. This will help prevent jamming.