

CIRCULAR SAW 16"

Safety Precautions:

- * Guard against electric shock - Prevent body contact with grounded surfaces.
For example: pipes, radiators, ranges, and refrigerator enclosures.
- * Don't force tool, it will do the job better and safer at the rate for which it was intended.
- * Don't abuse cord - Never carry tool by cord or yank it to disconnect from receptacle.
- * Check the operating voltage is correct and that the machine is switched OFF before connecting the power supply.
- * Always disconnect from power supply when changing blades.
- * Use safety glasses or goggles and a dust mask.
- * Never expose the saw to rain or damp.
- * Keep guards in place.
- * Keep hands away from cutting area

Guard against kickback -

Kickback occurs when the blade is pinched and the saw is driven back towards the operator. Keep body to the side of blade. Stay alert and maintain firm grip on saw for control. Release switch immediately if blade binds or saw stalls.

Lower Guard -

Raise lower guard with the retracting handle when pocket cutting. Before cutting be sure depth and bevel adjustments are tight.

HOW TO USE:

CAUTION! Never wear gloves when operating or adjusting the saw.

When Sawing -

Grasp the rear handle with your right hand, the front grip with your left hand. Set the base plate on the wood to be cut without the blade making any contact. Then switch the saw on. Now simply move the saw forward over the wood surface, keeping it flat and advancing smoothly until the sawing is completed. To get clean cuts, keep your sawing line straight and your speed of advance uniform.

Switch Action -

Before plugging in the tool, check the trigger action. Pull the trigger in the handle to be sure that it reverts to the OFF position after being released. The switch is made to prevent unintended or careless switch-on that might endanger the operator or bystanders. The lock-off button must be pressed in and the trigger in the handle pulled for the tool to be switched on. When the trigger in the handle is released, the lock-off mechanism cuts in automatically to lock the tool in the OFF condition.

CAUTION! Grip the tool handle firmly when starting or stopping the tool, since there is an initial and final reaction.

For the Cutting Position -

There is a slot on the front base. The right side of the slot is straight. Align it with your cutting line on the wood, if you intend to do straight cutting. For bevel cutting, use the left side of the notch for 45 degree cuts.

Adjusting Cutting Depth -

By raising the lock lever and loosening the screw holding the guide plate the base may be moved up or down. Thus the blade protrusion, or depth of the saw blade, can be adjusted. When it is completed, lower and fasten the lock lever back into place.

For Bevel Work -

Loosen the wing nuts on the bevel scale plate on the front of the base. Set for desired angle (0 - 45 degrees) by tilting accordingly, and then re-tighten the wing nuts firmly.