

Introduction to SawStop Saw

Assumes the user is already familiar with a table saw and its use.

Use of this saw -

Safety Glasses Required.

Ripping kiln dried wood, cross cutting panels.

Do not cut metals, conductive materials, laser cut or engraved wood that would leave carbon traces. green wood, wet wood. If in doubt contact a Woodshop Warden.

In the event of a safety trip i3 will cover the brake cartridge cost, the member will pay for a new Saw Blade \$100 range

Familiarize with basic saw layout with power off

Location of components and adjustment or settings.

Power off either switch or unplug

Underneath, remove insert , discuss its use and removal

show brake cartridge, removal of blade guard, installation of riving knife

Blade height Indicator, adjustment and angle

Types of blades and uses.

Use of miter gauge, rip fence, Sleds

Safety - push sticks, paddles, feather boards, 6 inch rule

Power on information

Turn on main power, discuss red /green LED's

Demonstrate system action when touching blade

Is everything clear, safety equipment on hand and reachable.

Safety glasses on

Dust collection turned on

Turn on Saw, Pull-on, Push-Off

FAQ

What happens if the safety brake trips?

The saw comes to an abrupt stop, loud noise, and the blade lowers as part of the energy absorption mechanics.

Is the brake cartridge or blade reusable?

No, the brake cartridge and saw blade are rendered unusable.

How much do the brake cartridges cost?

\$65

How wet is wet ?

Any wood that has been left outside exposed to the elements for an extended time .

Green freshly cut wood.

Will this system prevent Kickback?

NO, all normal kickback precautions must be taken