

TECH TIPS

MODEL 410S, 612, 1012 UPCUT SAWS

PROBLEM:

Blade guard down - won't raise up.

SOLUTION:

Shut off compressed air supply to saw. Use water trap drain on filter/regulator assembly to bleed off air pressure to zero. Turn air supply back on. This should reset the air logic and unclamp the upper blade guard.

CAUSE OF PROBLEM:

The most common cause of this condition is an operator interrupting a cutting cycle after the blade guard clamps, but before the arbor swing has raised off of its air micro switch inside the floor base.

The swing air micro is what initiates the guard unclamp cycle. Turning the air supply off and on is the easiest way to reset the cycle.

Northfield Foundry & Machine Company
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