

RG3 v2.4.1.0 Serial Number: 20230000

SAVE CHANGES

Program will restart after Save Changes

Password

Position

Motion

IO

Remote Serial

Tools

FAULTS

VERSIONS

NO IO  BMI  AUTO CYCLE  SYSTEM

BMI

MACHINE ENABLE	<input type="checkbox"/>	ON DWELL	OFF DWELL	ON TIMEOUT	OFF TIMEOUT
TOOL SAFE	<input checked="" type="checkbox"/>	250	250	1000	1000
SCRIBE SAFE	<input type="checkbox"/>	250	250	1000	1000
KWIK SNAP	<input type="checkbox"/>	250	250	1000	1000

ON DWELL - In pusher mode in a cut list screen, the ON DWELL timer refers to the time the controller waits before advancing the pusher after the tool safe comes back on after a saw cycle.

OFF DWELL - In pusher mode in a cut list screen, the OFF DWELL timer refers to the time the controller waits to verify that the absence of a tool safe signal counts as the beginning of a saw cut. For example if we had a limit switch that detected that a chop saw was in the up position and you pulled the saw off the switch but quickly let it go back up . If this timer didn't time out before the saw got back to the switch, the controller wouldn't recognize it as a saw cut.

ON TIMEOUT & OFF TIMEOUT don't do anything in TOOL SAFE mode.