

# Service Bulletin

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Machinery Affected: *Robbins™ SuperTorque™ No-Rail Press, Super-Torque Track Gantry Press, and Fatman™ Floor Truss Press*

Document: SB188

Title: Adding a Lockable Switch Cover to the Override Selector Switch

Applies To: *All Robbins SuperTorque No-Rail Presses, Super-Torque Track Gantry Presses, and Fatman Floor Truss Presses*



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Applicability	<i>Robbins SuperTorque No-Rail presses, SuperTorque Track Gantry presses, and Fatman Floor Truss presses</i>
Effectivity	All

## Purpose and Scope

*Robbins*<sup>™</sup> *SuperTorque*<sup>™</sup> Track Gantry presses, *SuperTorque* No-Rail presses, and *Fatman* Floor Truss presses have an override selector switch that allows the machine to be run without resetting the E-stops once they have been triggered or are inoperable and require maintenance. It is important that this switch not be accidentally used, or used for normal machine operation.

This Service Bulletin tells how to install a switch cover over the override selector switch so it is not used except in extreme cases for maintenance purposes.

## Overview

The parts included in this kit are shown in Table 1. Please ensure all parts are present before starting this procedure.

**Table 1: Parts in SB188KIT**


Qty.	Part Description	Part #
1	Switch cover with padlock attachment	504002
1	Padlock	403024

If you have any questions, call MiTek Machinery Division Customer Service at 800-523-3380.

## Procedure




### Electrical Lockout/Tagout Procedures

WARNING	
	<p><b>ELECTROCUTION HAZARD!</b></p> <p>Verify that all power to the machine has been turned off and follow approved lockout/tagout safety procedures before performing any maintenance.</p> <p>All electrical work must performed by a qualified electrician.</p> <p>If it is absolutely necessary to troubleshoot an energized machine, follow NFPA 70E for proper procedures and personal protective equipment.</p>

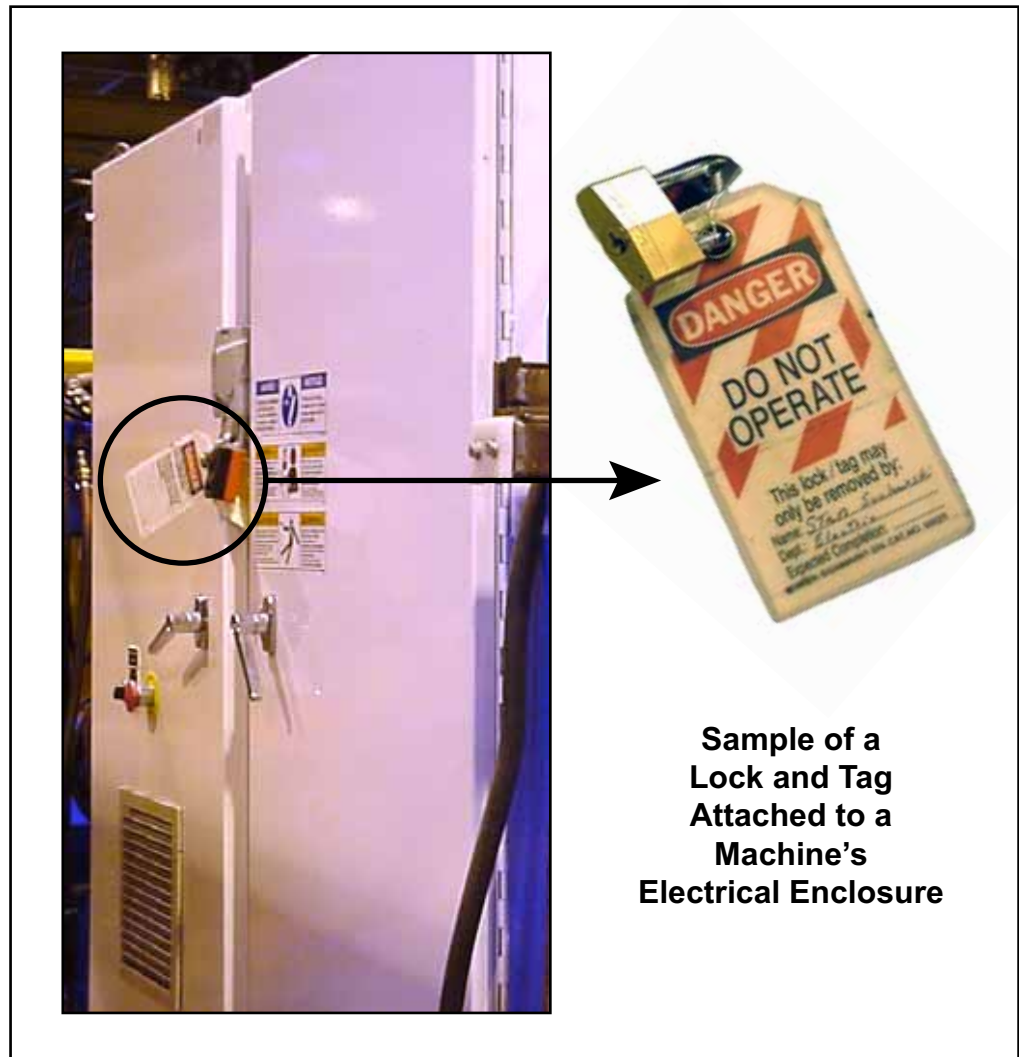
Before performing maintenance on any machine with electrical power, lockout/tagout the machine properly. When working on a machine outside of the machine’s main electrical enclosure, not including work on the electrical transmission line to the machine, follow your company’s approved lockout/tagout procedures which should include, but are not limited to the steps here.

1. Engage an E-stop pushbutton on the machine.
2. Turn the disconnect switch handle on the machine’s main electrical enclosure to the “off” position. See Figure 1.

WARNING	
	<p><b>ELECTROCUTION HAZARD.</b></p> <p>When the disconnect switch is off, there is still live power within the disconnect switch’s enclosure. Always turn off power at the building’s power source to the equipment before opening this electrical enclosure!</p>

3. Attach a lock and tag that meets OSHA requirements for lockout/tagout.

Figure 1: Lockout/Tagout on the Main Electrical Enclosure



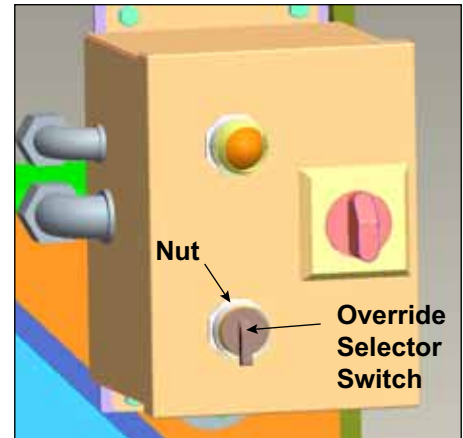
## Installing the Switch Cover

1. Remove the nut from the override selector switch. See Figure 2.
2. Place the switch cover over the override selector switch.
3. Reattach the nut and tighten it down to hold the switch cover in place.
4. Attach the padlock to the switch cover and lock it.



Give the key to the person in charge of machine maintenance. The key should be kept in a safe place away from the machine and machine operators.

**Figure 2: Override Selector Switch**



**END OF SERVICE BULLETIN**