Purpose and Scope
This document informs trained operators of the MatchPoint® DirectDrive™ system of the steps required to activate the system. It addresses activation procedures only.

**WARNING**
Do NOT use this document as a substitute for machinery manuals. Refer to each machine's manual for safety, operating, and maintenance information. Failure to follow safety, operating, and maintenance procedures in each manual may result in severe injury or death.

1. Turn any necessary electrical power supply and pneumatic power supply on.
2. Open the lockout valves on the filter / regulators. Filter / regulators are located on the BLADE saw, on the Ranger retrieval system, and on the CDS transfer conveyor nearest to the saw.
3. If the BLADE touch screen doesn't start, open the back of the BLADE touch screen enclosure and start it.
4. Open the BLADE software on the touch screen computer.
5. Press the Reset button on the BLADE saw.
6. Turn the selector switch on the BLADE saw to Manual.
Set the Ranger retrieval system light curtain using the following steps.

- Open the gate. (A)
- Enter the restricted zone. Close the gate. (B)
- Press the safety pre-reset button. (C)
- Leave the restricted zone. Close the gate. (D)
- Turn the key to reset the safety circuit. Do not turn the key to the off position. (E)

Using the BLADE software, press Home System to home both the Ranger retrieval system and BLADE saw at the same time. When the Ranger brake check dialog box appears afterward, press Ok to dismiss it. (F)

Repeat step 7 to set the Ranger retrieval system light curtain again. The dialog box containing the Trolley Safety Status Failure message should disappear. (G)

Using the BLADE software, press Ranger EX > Scan All to scan the lumber yard. (H)

Perform the safety tests for the BLADE saw and CDS using their manuals. (I)

Turn the selector switch on the BLADE saw to Auto. The system is ready to operate. (J)