1) Remove the four 6-32 by 3/8” screws holding the jog panel onto the jog pendant.

2) Pull the jog panel away from the jog pendant slowly to avoid damaging jog pendant cable.

3) Remove the jog pendant cable noting which connector it was attached to.

4) Using a flat screwdriver, remove the e-stop connector from the back of the e-stop switch.

5) Set the jog panel aside.

6) Using a Philips screwdriver, remove and discard the right side handle and clips.

7) Screw a 10-32 by 1/2” screw part way into the PEM nut that held the handle clips. Tap both PEM nuts out with a hammer.

8) Using the MPG hook as a template, center the hook mounting holes over the handle mounting hole and center-punch the mounting holes for the hook and the spring clip.

9) Drill the mounting holes that were center-punched in the last step with a number 25 drill.

10) Mount the MPG hook to the top of the jog pendant with two 6-32 by 3/8” black screws with nylon nuts.

11) Mount the spring clip to the bottom of the jog pendant with two 6-32 by 3/8” black screws with nylon nuts.

12) Cut out the MPG connector template.

13) Tape the MPG connector template to the bottom, right hand side of the jog pendant.

14) Center-punch all five holes.

15) Drill the four mounting holes with a number 25 drill.

16) Punch the connector hole with a 1 1/8” punch.

17) Mount the MPG connector from the inside of the jog pendant using four 6-32 by 3/8” black screws with nylon nuts.

18) Make sure jumpers in middle of jog panel are set to 3rd party MPG.

19) Reconnect e-stop connector to e-stop switch.

20) Reconnect jog panel cable to jog panel.

21) Connect MPG cable to 3rd party MPG connector.

25) Mount the jog panel to jog pendant reusing the 6-32 by 3/8” screws.