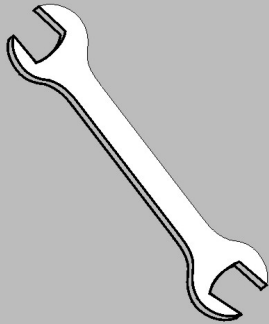


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Kit Instruction— KXACEB0001



Please Read

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SAFETY BEACON, FLASHER AND BUZZER RETROFIT FOR COSHM

These instructions are for installing a safety beacon, flasher and buzzer on the Milnor COSHM shuttle. The purpose of this retrofit is to supply a visual and audible warning mounted directly on the shuttle. The approximate time to complete this retrofit is four man-hours. Before beginning the retrofit, it is necessary to familiarize yourself with all safety precautions in the equipment's manuals; please observe all safety precautions. It is also imperative that these instructions, including the attached drawing is read and understood before beginning the retrofit. Pay close attention to the notes on the attached drawing. While working on any electrical or electronic equipment, lockout and tag out the power. Also, inventory the parts received with the kit.

Tools required: common electrical tools and common hand tools.

First, mount the new rotating beacon using the bracket, seal tight and connectors supplied see figure one.

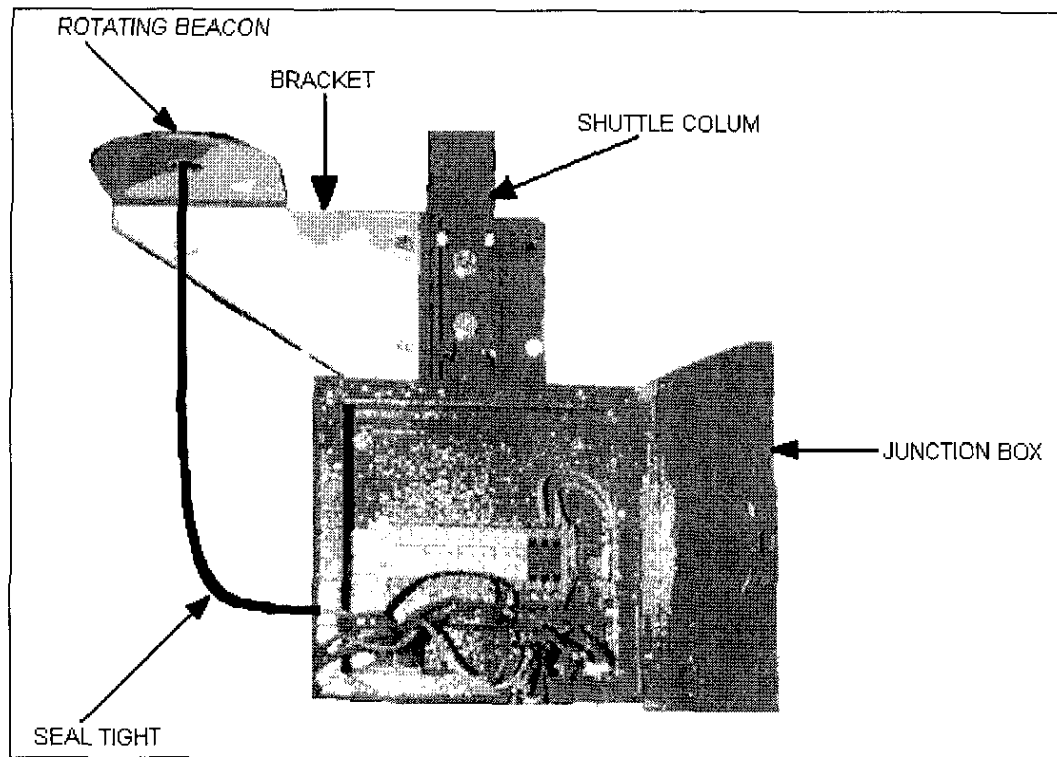


FIGURE 1

Second, wire the rotating beacon, flasher and the signal using schematic W6SH5SMC. Then using empty terminals, on the terminal strip in the junction box, connect wire 91 to the orange wire from the festoon cable and wire 6 to the red wire from the festoon cable. At the junction box on the end of the shuttle rail, connect the red wire from the festoon cable to wire number 9 in the control cable and the orange wire to wire number 10 in the control cable. Then in the shuttle control box connect wire number 9 to a 2F connection point and wire number 10 to wire 91. Refer to figure 2.

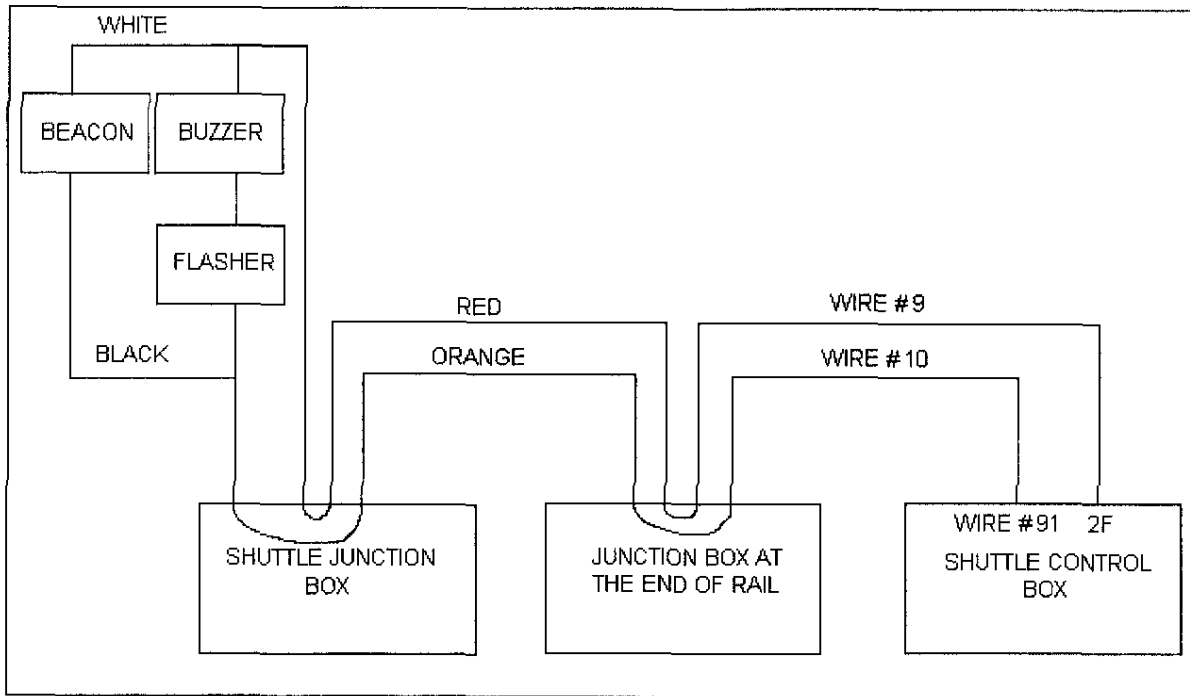


FIGURE 2

Finally test the shuttle and make sure that the rotating beacon and the signal come on when the shuttle is moving.

If you should have any question, please call Milnor Technical Support at (504) 467- 9591 extension 276.

Attachment: W6SH5SMC