

OPERATING THE NO. 592A CROSSING GATE

The No. 592A Crossing Gate is operated by a pressure type track trip No. 697. See information on attaching and adjusting the No. 697 Track Trip on page 33. Study Figure 29 and connect as follows:

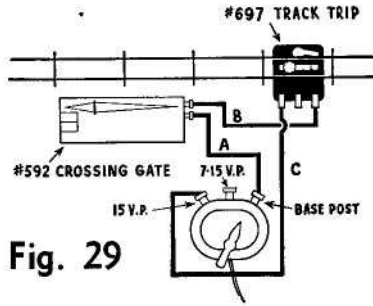


Fig. 29

Connect wire “A” from one of the terminal posts on the Crossing Gate to the **base post** terminal on the transformer.

Connect wire “B” from the Crossing Gate to **number three terminal** on the Track Trip.

Connect wire “C” from the **number one terminal** clip on the track trip to the 15 volt post on the transformer.

The gate is now ready to operate — when the train crosses the portion of track to which the track trip is attached — the gate-arms will go down and the red lantern will light.

INSTRUCTIONS FOR SETTING UP AND OPERATING NO. 760 HIGHWAY FLASHER

To hook up the No. 760 Highway Flasher, first determine the approximate location in your layout where you wish it to operate; then attach the two No. 696 Track Trips to the track one on each side of the highway which is to be protected, and have the trips about 2 feet apart. To do this, first place the trips under the track so that lower flange on one rail nests under the raised portion of the metal strip with the “U” shaped cutout and the locking lever locks on the same rail as that to which the **BASE POST** wire connects. Note Fig. 30.