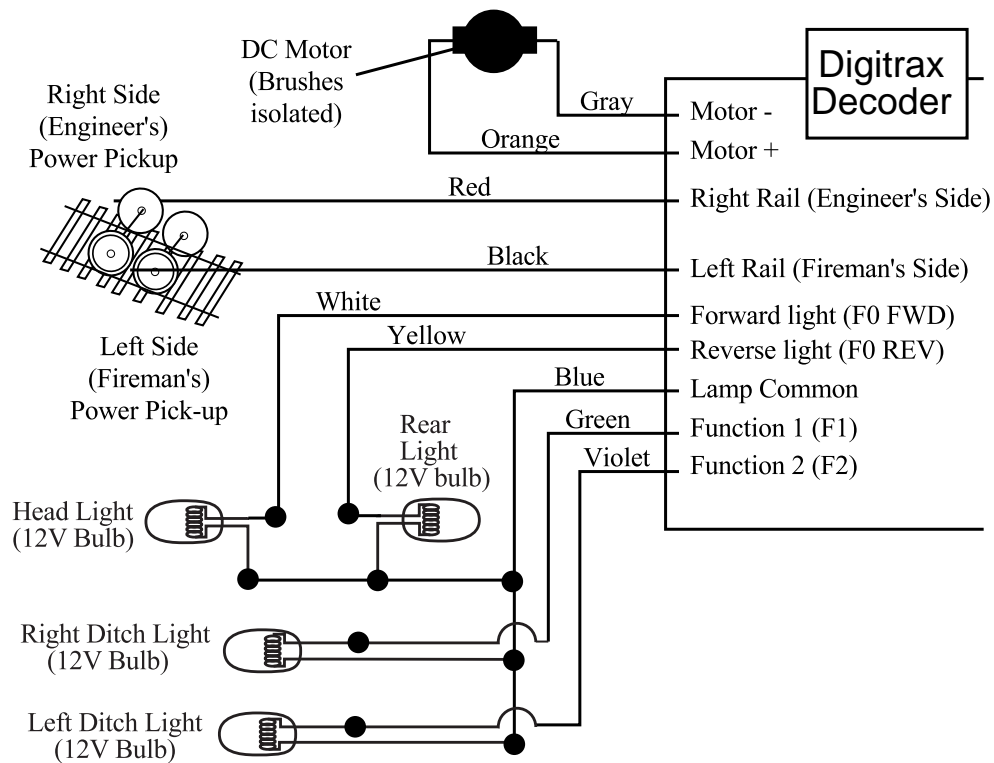


# Setting Up Ditch Lights

## with **DIGITRAX** FX & FX<sup>3</sup> Decoders



### CV Numbers and Values for Great Ditch Lights with FX/FX<sup>3</sup>

CV #	CV Value	Effect
49	x00 or 104/x68	00=no effect, 68=Rule 17 on head light & no ditch lights in reverse
50	x00 or 120/x78	00=no effect, 78=Rule 17 on rear light & no ditch lights in reverse
51	106/x6A	Right ditch light, directional F0 & F2 must be ON for this to operate
52	107/x6b	Left ditch light, directional F0 & F2 must be ON for this to operate
62	xc4/196	High keep-alive for lamps, rate 4 gives approx. 1 second FX effect rate
63	064/x40	5 second ditch light holdover after F2 is turned OFF

This will cause your ditch lights to be ON while moving along the track and flash when you press F2 at the crossing. If you have an FX<sup>3</sup> decoder and you want the ditch lights to be OFF while moving & come ON & flash when you press F2, program CV51 to 234/xEA and CV52 to 235/xEb.