



## "Command Control Solutions for the 21st Century"

### Program Codes for Lionel Command Equipped Locomotives

Each Lionel locomotive comes from the factory with a specific program code. These program codes tell the command receiver how to function. For example, an engine with a strobe light and directional lighting will have a different program code than an engine with oscillating ditch lights and a smoke unit.

It is wise to include this program code any time you reprogram your locomotives ID number. To use these codes, simply follow the instructions below;

Slide the program/run switch into program, set the engine on the track and turn the power to 18 volts. Make sure the command base is plugged in and connected to the outside rail. Using the Cab-1 remote press the following keys;

ENG + ## (any number from 1-99) + SET (under the bottom cover of your Cab-1) The horn will blow and the front light will flicker. Now press; ENG + ## (the one you just set) + AUX1 + Whichever number applies in the chart below. The horn will sound again.

Slide the Program/Run switch back to Run and you are all set!

Prog. Code	Engine Type
0	Steam w/ Signal Sounds
1	Diesel w/ Signal Sounds
2	Diesel w/ Cab Light & Signal Sounds
4	Steam w/ Smoke
5	Diesel w/ Strobe Light
6	Diesel w/ Cab Light/ PB-1, FT's
8	Diesel w/ Smoke
34	New 6-2800 Series Hudsons & Pacifics, K-4, WS Shay
36	Alco PA-1's, NYC, WP & Tex Spcl F-3's
74	Mohawk, Com. Vand (black), Allegheny, Big Boy, Class A, E-6's, T-1, 773 Hudson
75	Soo Line SD60
740	J-1E Hudson, SF Warhorse
750	Conrail Dash-8, Centennial SD-40
760	BNSF Dash-9 (Boxy body style)