RECOMMENDED BEFORE <u>EVERY</u> OPERATING SESSION AT A TRAIN SHOW

(less frequently on a home layout)

FOLLOW THE INSTRUCTIONS BELOW TO SET COMMAND STATION OP SWITCH 39 TO "CLOSED" TO CLEAR ALL INTERNAL MEMORY STATES, INCLUDING LOCOMOTIVE ROSTER:

- Ensure power to command station is ON.
- Disconnect the command station from BoosterNet (LocoNet in Digitrax terminology) by unplugging all RJ12 jacks from the front of the command station (or on the Free-mo layout by unplugging the BoosterNet output RJ12 jack located on the front of the Command Station Box).
- Connect a throttle directly to RJ12 jack A or B on the front of the command station or, on the Free-mo layout, plug the throttle directly to the BoosterNet jack on the front of the Command Station Box.
- Move the MODE toggle switch on the front of the command station to the "OP" position – the toggle will point straight out from the command station, perpendicular to the front edge.
- Press the "SWCH" key on the throttle (on a DT402, DT402D, DT502, DT502D or similar is on the top-right of the keyboard, next to the "LOCO" button).
- The screen will show something like "Sw 001 == c" (could be a different number and the letter could be either "c" or "t").
- Using the key pad, key in the number of the switch to be changed, in this case it is switch 39. After doing so, the screen will show "Sw 039 == t" or else "Sw 039 == c". Even if the screen shows "Sw 039 == c" follow through with all of the following steps to ensure that they switch is indeed changed to "c".
- Press the "CLOC" key on the throttle (on a DT402, DT402D, DT502, DT502D or similar this is on the bottom of the keyboard, between the "OPTN" and "EMRG STOP" buttons). Pressing the CLOC key will result in the screen showing "Sw 039 == c". This closes switch 39.
- Move the MODE toggle switch on the front of the command station to the "SLEEP" position in which the toggle is pointing down; wait for a second.
- Move the MODE toggle switch on the front of the command station to the "RUN" position in which the toggle is pointing up.
- Remember to reconnect BoosterNet (LocoNet in Digitrax terminology). Track power will be off; use the throttle to turn track power on by pressing the "PWR" button at the bottom left of the keyboard and the "Y +" key in the second row from the top of the keyboard.

TIP: when running trains, if the throttle display shows "t-off" this is informing you that you need to turn the track power off and then to turn it back on again. Use a throttle to turn track power off by pressing the "PWR" button at the bottom left of the keyboard followed by the "N -" button in the second row from the top of the keyboard, followed by the "Y +" key.