

<b>DCC THROTTLE CLINIC</b>
<b>UNIT 5 - DIGITRAX THROTTLE</b>
<b>FUNCTION CONTROL SELECTION</b>






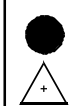
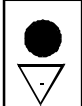
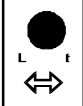
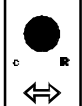

Prepared by Robert B. Rodriguez  
 For use by the Prince William County  
 Model Railroad Club, Inc. Oct. 2000

This unit teaches the user to select and de-select Function Controls on one or more DCC locomotives. Locomotives may either be 2 digit or 4 digit address decoders.

You should have familiarized yourself with DT100 Anatomy in Unit 1. If you have not, please read Unit 1 before proceeding with Unit 5.

You should have familiarized yourself with DT100 2 Digit and / or 4 Digit address selection in Unit 2 and 3. If you have not, please read Unit 2 and 3 before proceeding with Unit 5.

Function Control Selection

Activity	Graphic Representation	Result
Turn a throttle knob about 1/8 of a turn.		The LCD Data Display should read "SE:L" 
Select a 2 or 4 digit address and assign it to the throttle.	See Units 2 or 3 for 2 digit and 4 digit address selection.	The Direction Indicator light will flash RED or GREEN according to the direction set for your loco. The LCD will display your loco number. The EXP light will be off for 2 digit or steady RED for 4 digit address.
To turn on your headlight, press F0 key twice.	 Press  twice.	Your locomotive's headlight should come on.
If your locomotive is equipped with a special lighting or sound effects decoder you can access F1 - F8 as follows:		
To access F1 - F4 Press F0 once, then press either F1, F2, F3 or F4.	Press  once. Then press either F1  F2  F3  or F4 	Depending upon which function your selected, the decoder should respond with the appropriate effect assigned to that Function.
To access F5 - F8 Hold F0 and then press either F1, F2, F3 or F4.	Hold  and then press either	Depending upon which function your selected, the decoder should respond with the appropriate effect assigned to that Function.

