

Modeling with the Masters Tools List

Silver Rails 2010 Sparks, NV

Clinic: Building a Turnout Using a Commercial Fixture

This is a suggested list of tools that may be required to participate fully in the hands-on portion of our program. In order to allow you to fully take part in the building of models, you are strongly suggested to have all tools listed. *You however, may not use them in the program, but will have them for future building.* Most of the tools listed can be found at your local hobby shop, hardware store or craft store.

Bring any tools you usually like to use, but you may not use all tools listed. If you have any problems with the description of items listed please contact Clark Kooning, MMR, via e-mail at ckooning@msn.com, call at (416) 899-9041 or see address in NMRA *ScaleRails* masthead.

Required Tools Participants Must Provide:

Cutting mat (should be of reasonable size)	This is a must item!
Triangle needle file	
10" new sharp Mill 2 nd cut Flat file	This is a must item! Make sure it is new!
Triangular needle file	
Needle nose Pliers	
Tweezers	
Small nylon brush	
Xuron Rail cutters	This is a must item!
Small soldering iron 25 to 35 watt (Weller® model WP35 recommended)	This is a must item!
(Make sure your iron has a pencil type tip)	
A Sharpie Marker (fine tip or medium tip)	

Optional Tools

Any other tools you usually use...

Optivisor
Extra work lights (can be a big advantage depending on room lighting)
Extension cord and plug strip to plug everything in!

These are handy tools which you could use in our clinics, but it is not essential you buy them just for this week. Your option!

A good way to carry all of these tools is to buy a small, inexpensive plastic tackle box. These are usually available at department stores and home improvement centers year round.

Please note an updated tool list may be sent to you prior to the program date.

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