

# 2017/18 SLD Project

## Scratch Building A Turnout



Cumbres & Toltec Scenic Railroad Sept 5, 2017

**September 2017**

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# Program Overview

- Theme for the 2017/2018 season
- Objective: To development track laying skills through scratch building a turnout
- Focus on techniques and skills
- This is not as daunting as you might think
- Just the same as building any other model:
  - Scale plan
  - Assemble materials, tools
  - Instructions / process
  - Due diligence

# Approach

- Mixture of clinics & workshops
- Leader lead workshops
- Fast Tracks Jigs & methodology
- Parts: rail, wood & PC Ties, pliabond
- You supply:
  - Soldering iron & solder
  - Files

# Schedule

- **Sept Meet**
  - Clinic – Fast Tracks Process
  - Hand out kits
- **Oct Kitbusters**
  - Review Jigs
  - Walk Through the Process
  - Commence Rail preparation
- **Nov Meet**
  - Clinic – Scratch Building a turnout
- **Jan Meet / KitBusters**
  - Clinic – Switch Ladders, Curved Turnouts
  - Afternoon Workshop
  - NMRA Track Gauge
- **Feb KitBusters**
  - Continue assembling turnouts.
- **March**
  - Clinic – Prototype Switches
- **April KitBusters**
  - Complete models
- **May**
  - Display Completed Models

- Parts
  - Quicksticks tie sheet
  - PCB Ties
  - Rail

# Additional Notes

- I'll be posting details on the SLD Web site as well
- Watch the Fast Track Videos
  - <http://www.handlaidtrack.com/building-turnouts-video-series>

The End

Questions ?

