FAST TRACKS TEMPLATE

Turnout

Scale		Size
HOn30		**#6**
Outside Radius	Inside Radius	

Produced Using NMRA RP's & Standards | Mar 2008 | V 2.00

Printing Instructions:
- Select the Print option in the Adobe toolbar.
- Be sure that all page scaling, and fitting options are turned off.
- Setup your printer to use the highest possible quality settings.
- Select 8-1/2" X 11" (Letter) paper in landscape mode.
- Confirm that the template has been printed at the correct size by measuring the scale with a ruler or vernier caliper.
- If the template is printed on multiple pages, use the targets to align the pages and fasten them together.

Notes:
1. The location of the rails is for reference only and should not be used for the placement of rail.
2. We are always updating and refining our printable tie templates. Always be sure that you are using the most recent version.
3. For a complete selection of up-to-date templates, visit us on the web at www.handlaidtrack.com.
4. Shaded ties indicate the location of the PC Board ties.
5. Gaps that are needed for DC and DCC compatibility are indicated with a blank area on the shaded ties and rails.

Purchase all of the tools & supplies that you need to build this trackwork at www.handlaidtrack.com or call us toll free at 1-888-252-3895

Detailed Specifications	
Default Turnout Length	**7.6" (193 mm)**
Minimum Turnout Length	**4.8" (122 mm)**
Diverging Route Angle	**9.46 (Decimal)**
	9° / 27' / 36" (D/M/S)
	1:6 (Ratio)
Diverging Route Radius	**NA**
Tie Spacing	**22" (559 mm)**
Track Gauge	**0.36" (9.1 mm)**
Track Spacing	**NA**
Tie Size (Scale)	**L - 0.83" (21 mm)**
	W - 0.08" (2.1 mm)
	H - 0.06" (1.6 mm)
Tie Size (Actual)	**L - 6' (1829 mm)**
	H - 5" (127 mm)
	H - 5" (127 mm)
Secondary Frog Angle	**NA**
Substitution Radius	**34"**

This template is intended to help the modeler layout and position the completed turnout on their layout. Rail and PC Board tie positioning is an accurate reflection of turnouts built in Fast Tracks Assembly Fixtures, however the positioning of the wood ties may not be exactly as shown.

These specifications are subject to change or correction.

0.25" 1.00"