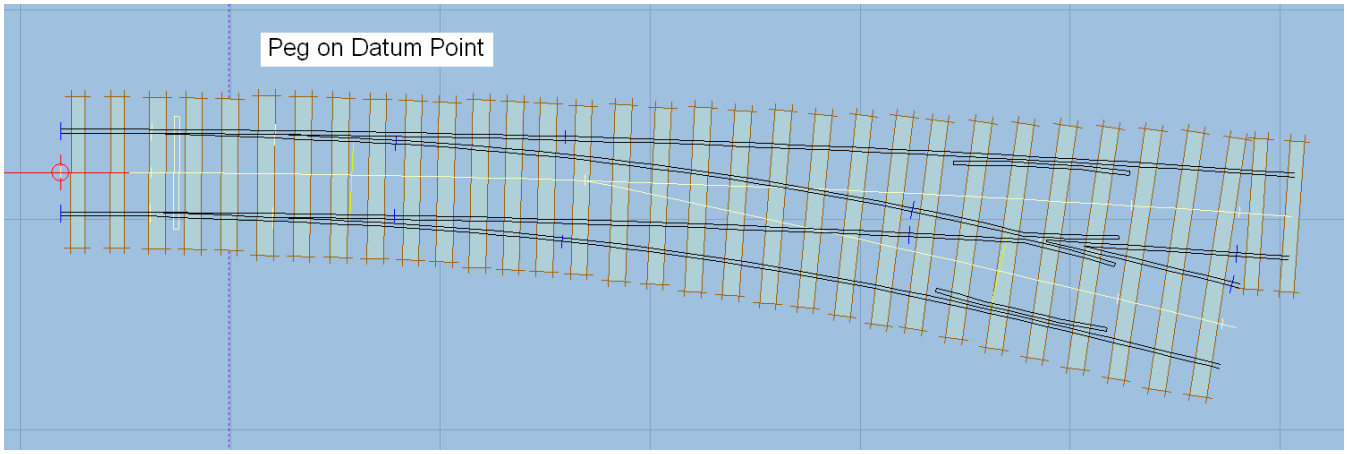
PEG MENU POSITIONS ILLUSTRATED

The following is a pictorial guide to the Peg positions when selected from the menus under the main heading of GEOMETRY.

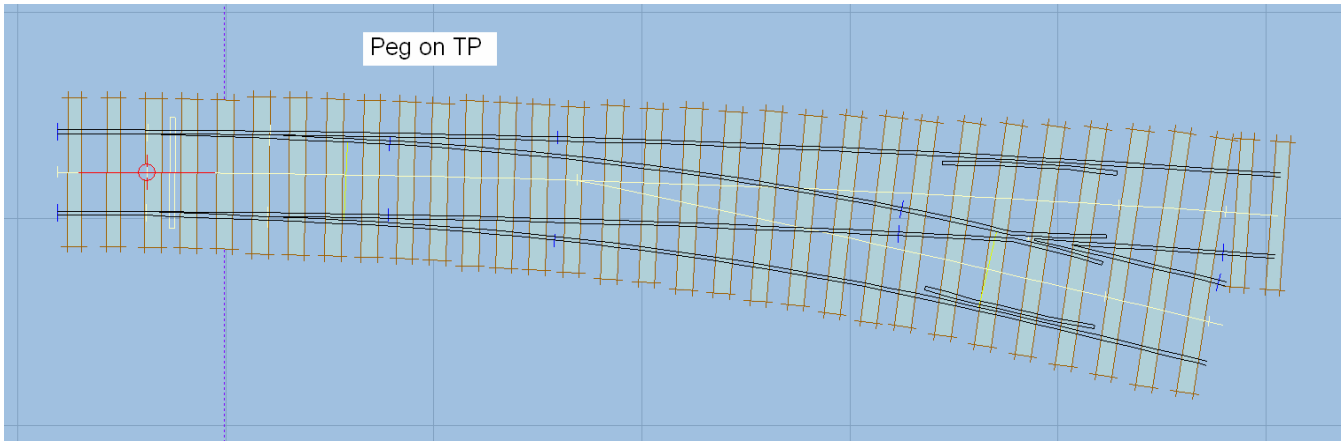
The peg position diagrams below, are shown in the order that they appear in the menus.

Peg Position Menu

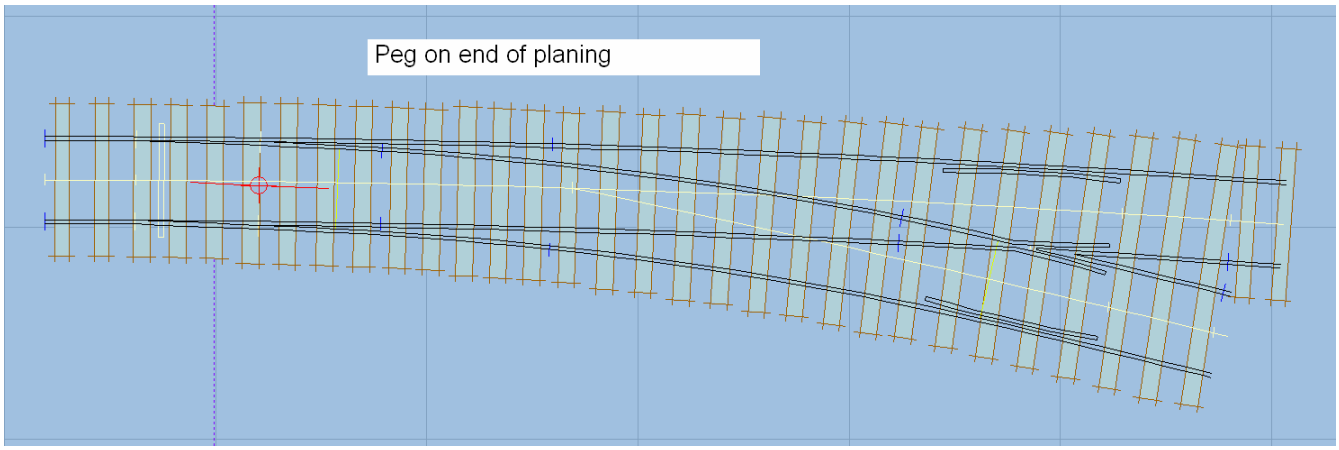
Reset Peg on Datum: Resets the fixing peg on the datum rail-end position,from which all template dimensions are calculated.



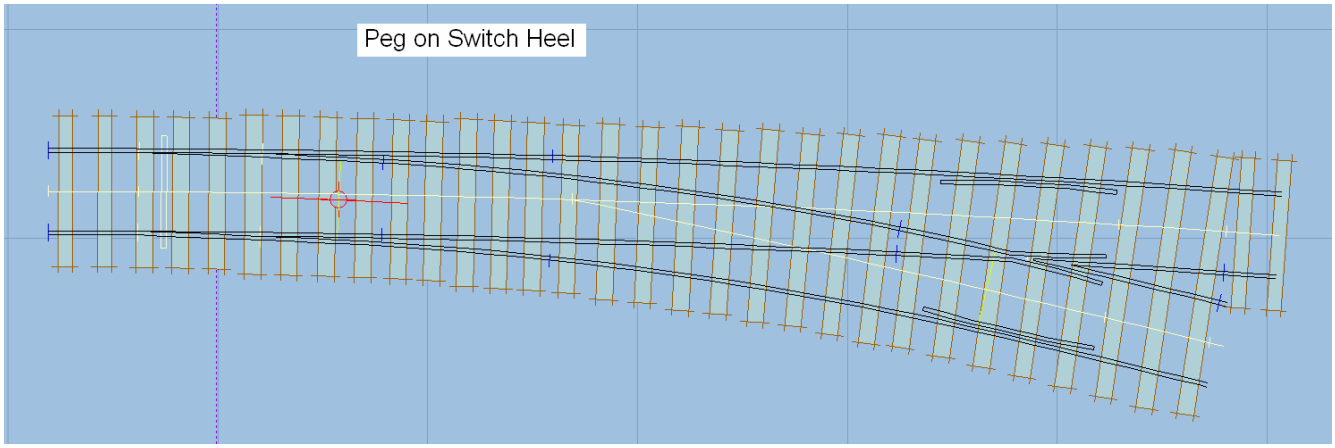
Peg on TP: Sets the fixing peg at the switch Toe-Point (switch blade tips).



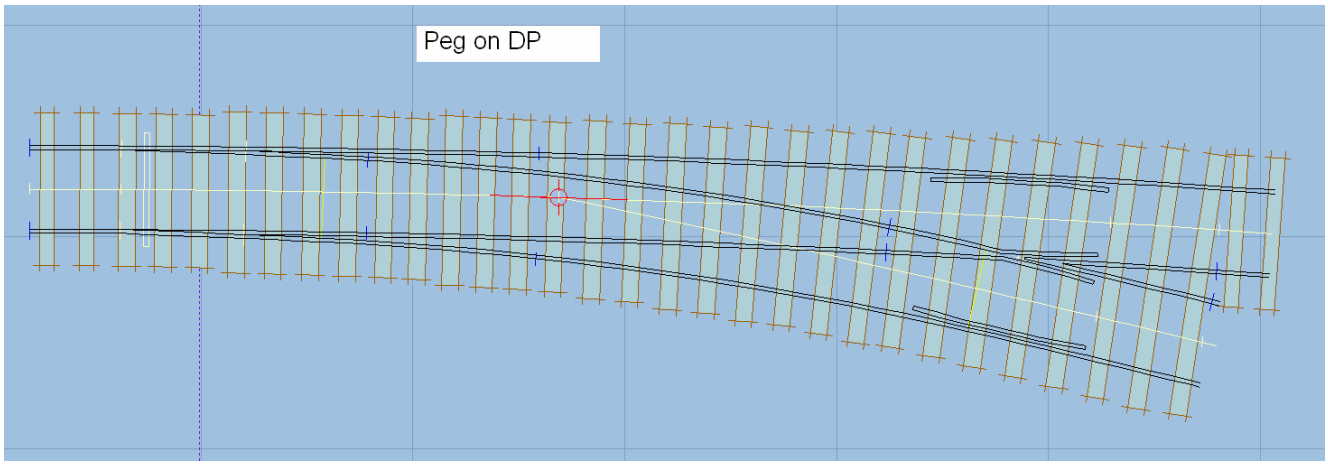
Peg on End of Planing: Sets the fixing peg in the turnout road at the end of the switch blade planing.



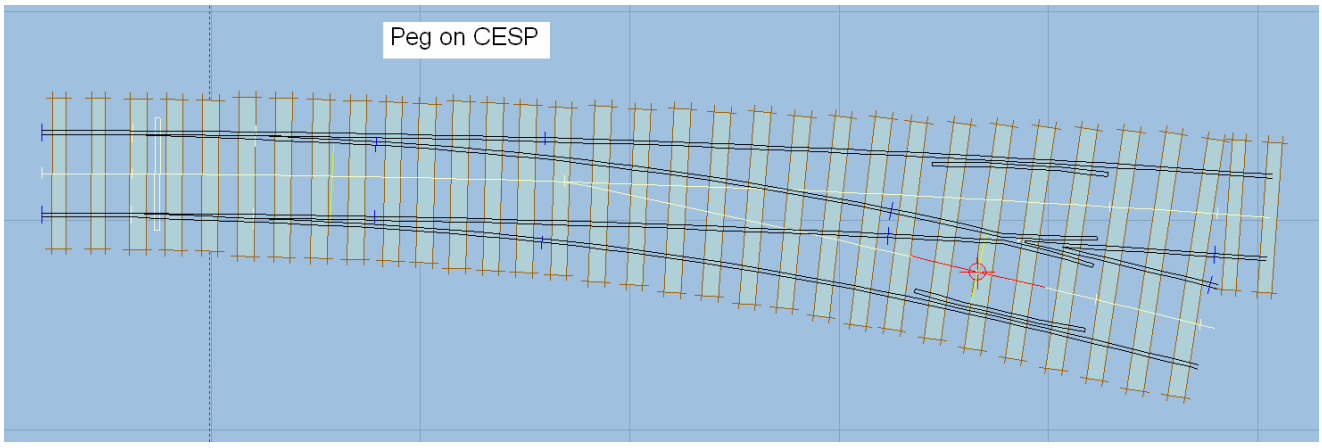
Peg on Switch Heel: Sets the fixing peg in the turnout road at the heel of the switch.



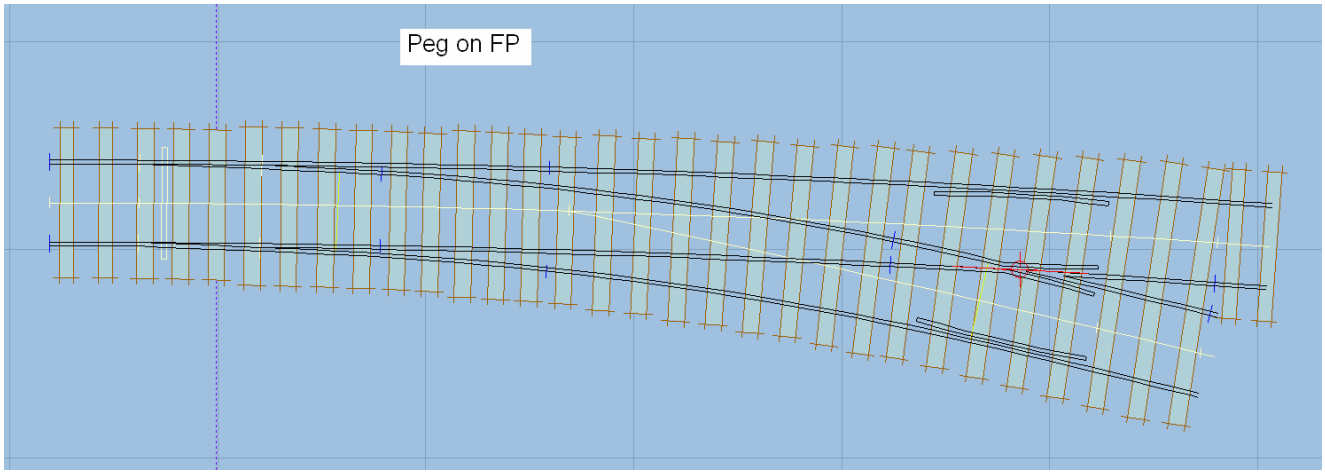
Peg on DP: Sets the fixing peg at the Deflection-Point (track centreline intersection).



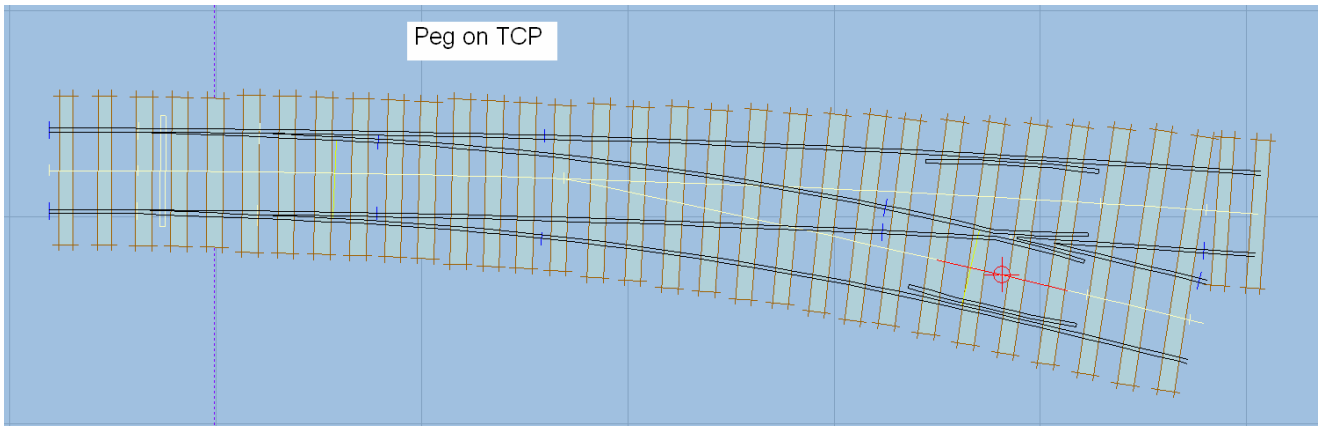
Peg on CESP: Sets the fixing peg in the turnout road at the Crossing Entry Straight Point.



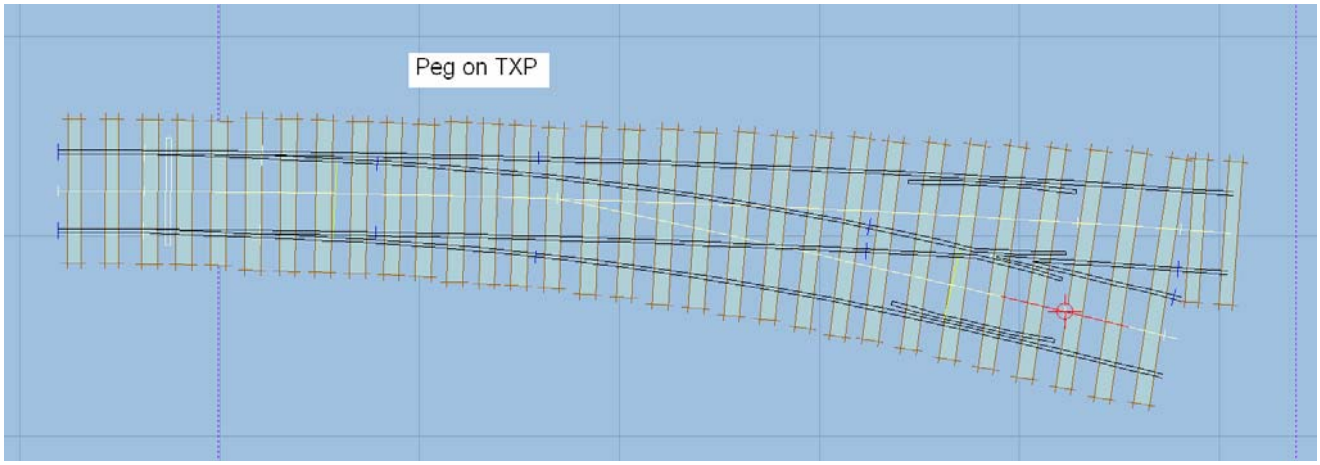
Peg on FP: Sets the fixing peg at the Fine-Point of a V-crossing (the rail gauge-face intersection point).



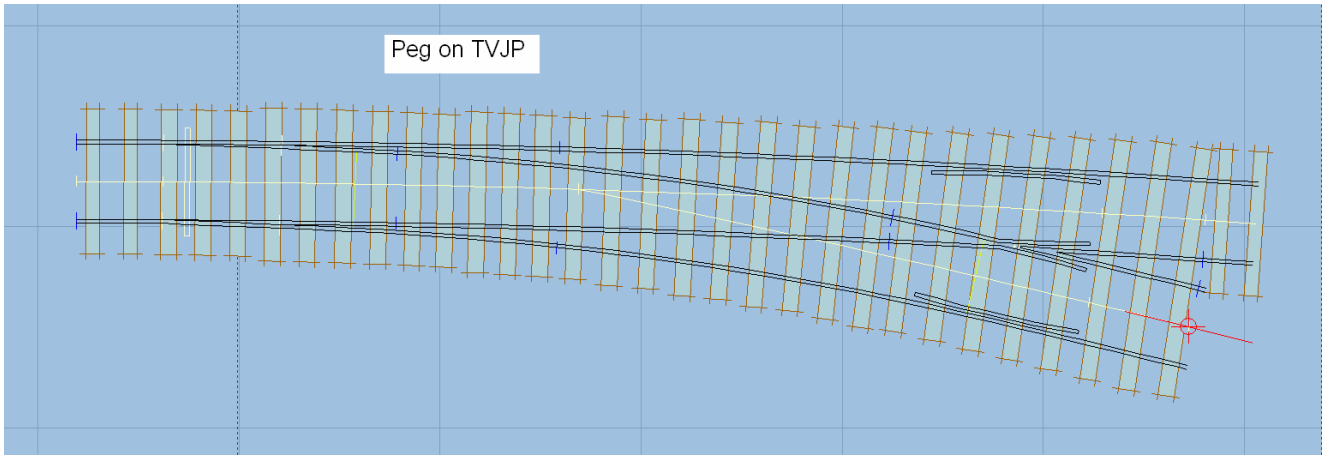
Peg on TCP: Sets the fixing peg at the Turnout-side Crossing Point.
This position is on the turnout road centre-line in line with the fine-point.



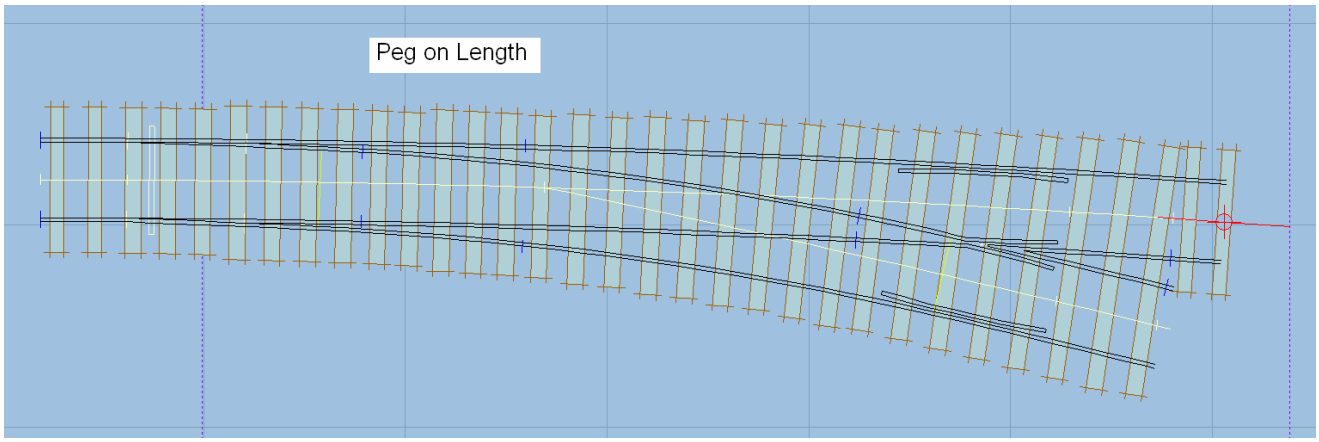
Peg on TXP: Sets the fixing peg at the Turnout-side crossover midpoint.



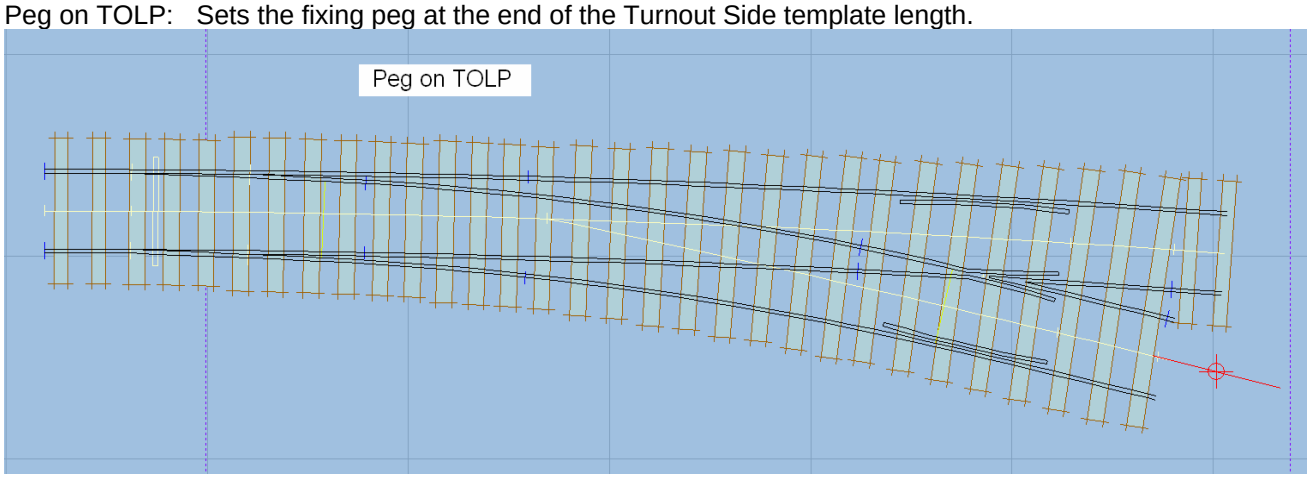
Peg on TVJP: Sets the fixing peg at the Turnout-side Vee Joint Position (vee splice-rail end).



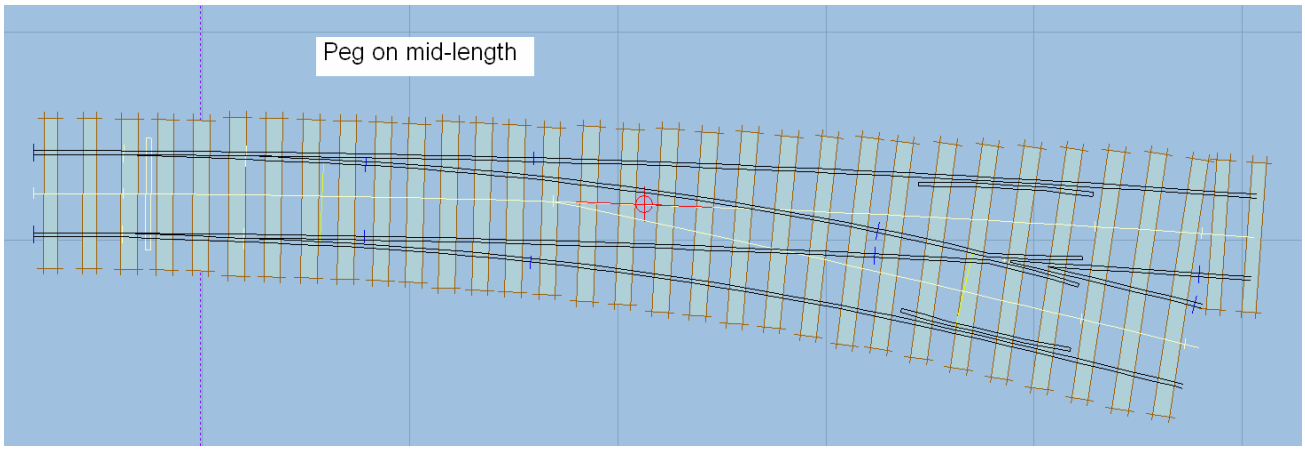
Peg on length: Sets the fixing peg at the end of the template length.



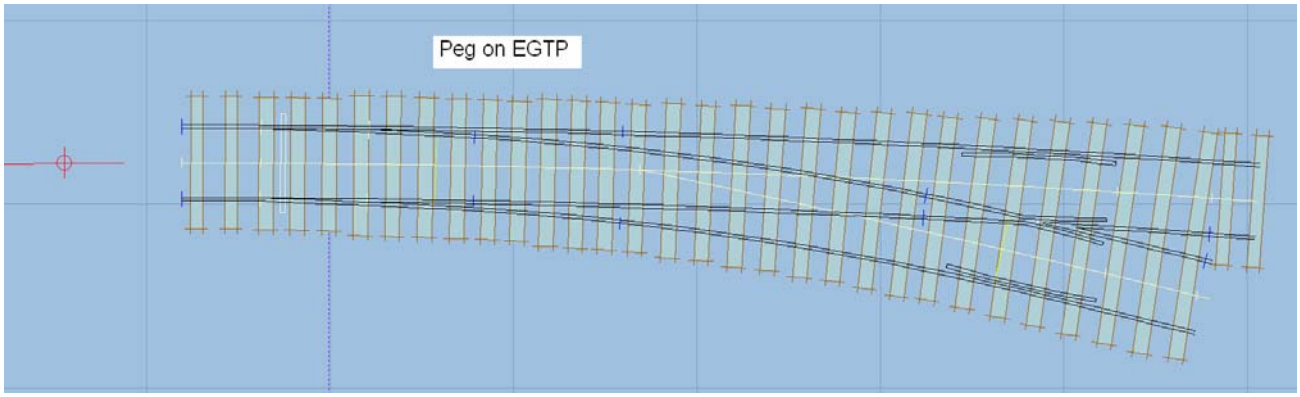
Peg on TOLP: Sets the fixing peg at the end of the Turnout Side template length.



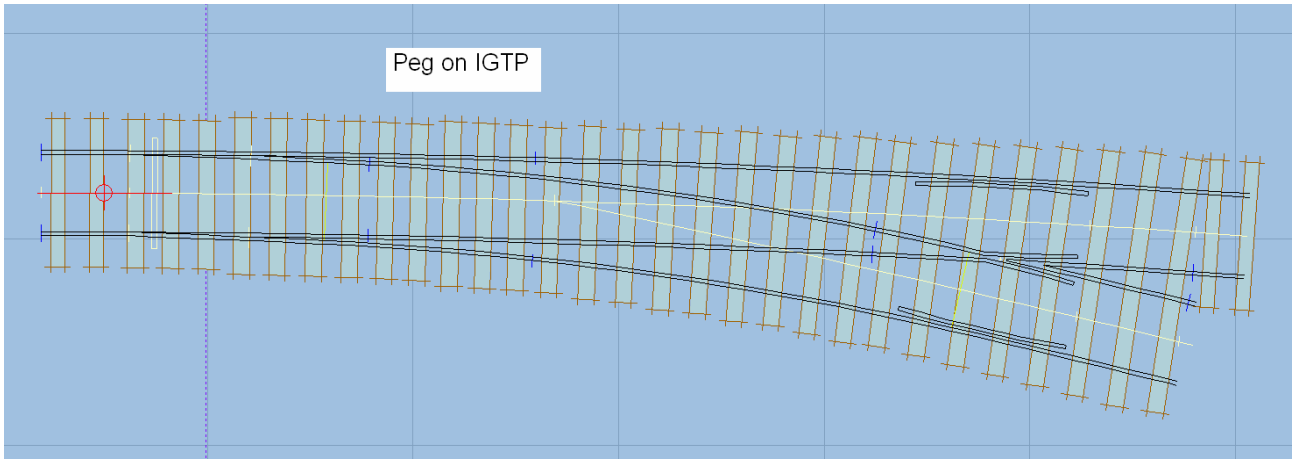
Peg on mid-length: Sets the fixing peg at exactly halfway along the overall length of the template on the Main side centre line.



Peg on EGTP: External Geometrical Tangent Position

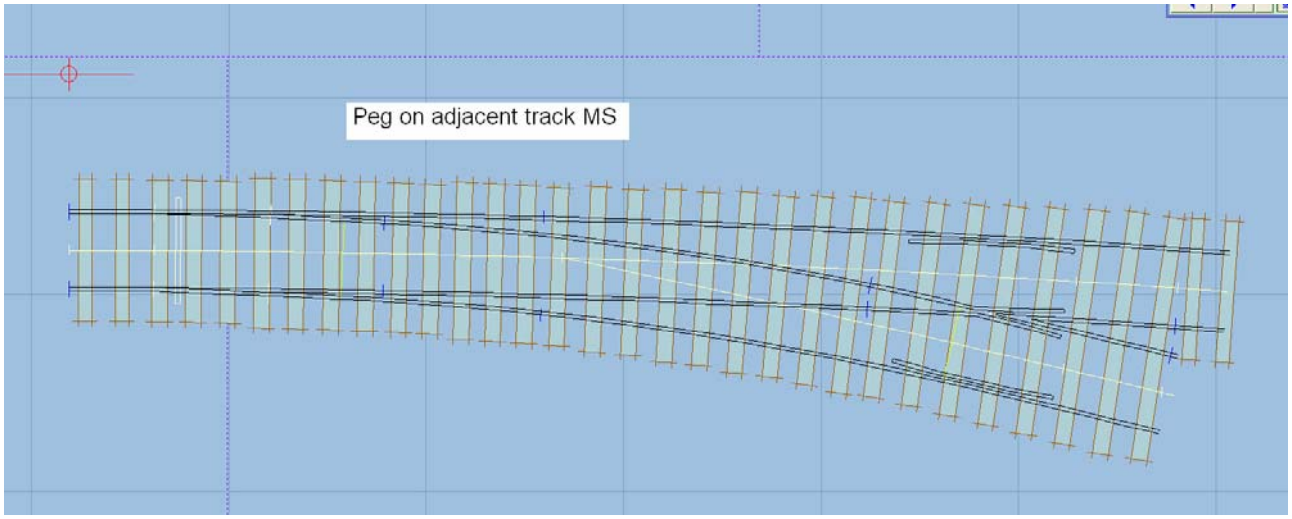


Peg on IGTP: Internal Geometrical Tangent Position

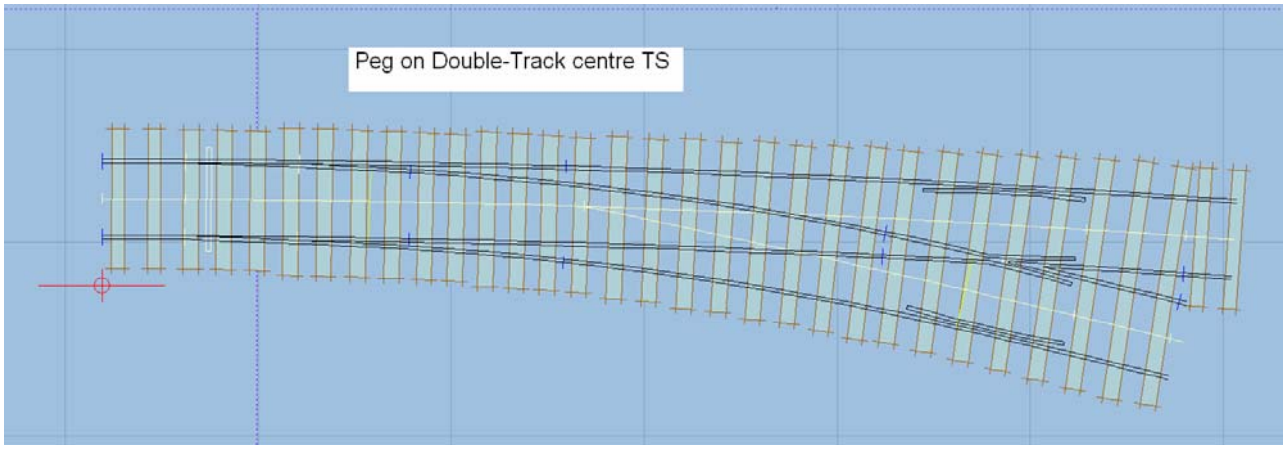


Peg on adjacent track TS: Sets the fixing peg at the datum position on the Turnout Side adjacent track centre-line.

Peg on adjacent track MS: Sets the fixing peg at the datum position on the Main Side adjacent track centre-line.



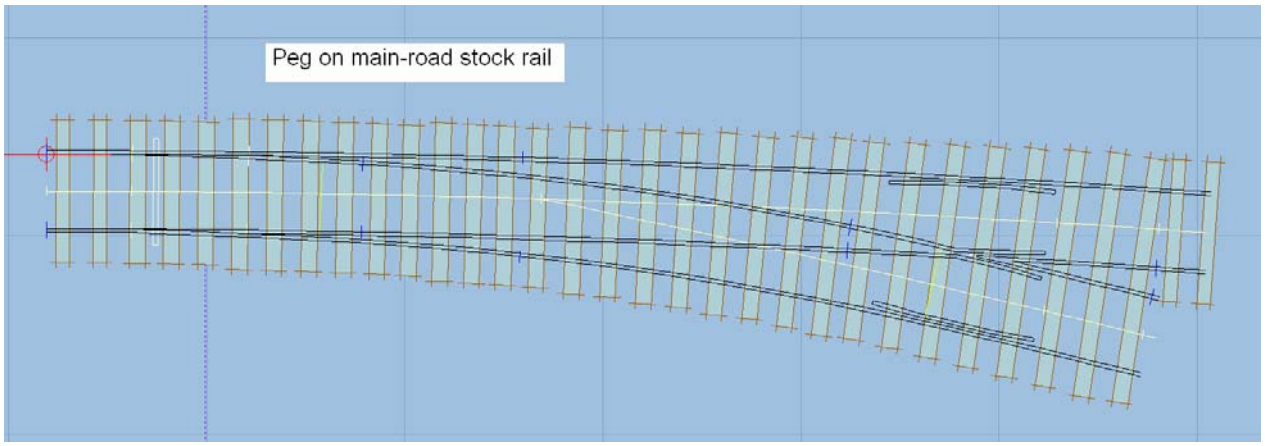
Peg on Line or Rail Menu




Peg on turnout-road stock rail


Peg on main-road crossing rail


Peg on turnout-road crossing rail


Peg on main-road stock rail

TORG = "turnout road radial origin". The TORG peg position is available for straight turnouts only.