

SL-E89

Large Radius Left Hand Turnout

Grand rayon à gauche

Größer Radius - linkshändig

Largo izquierda

PECO STREAMLINE



Maximum flange
depth 0.063" (1.6mm)

Electrofrog Turnouts

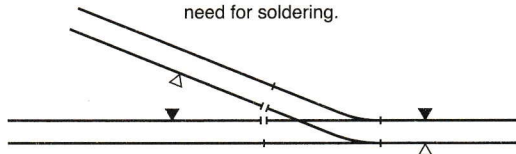
Peco produce both Electrofrog and Insulfrog turnouts. Electrofrog turnouts provide continuous power to your locomotive's pickup wheels throughout their length for greater reliability, but are a little more complicated to install than an Insulfrog turnout.

Switching the Route

The blades of this turnout can be moved across by hand or electrically using Peco PL-10 or PL-11 Turnout Motors. Alternatively, use the PecoLectrics SmartSwitch Servo System.

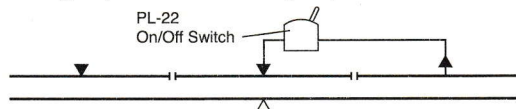
Wiring the Turnout

Connect power feeds and joiners to Electrofrog turnouts as shown. This turnout can be used without modification for DCC. We recommend the use of PL-80 Power Feed Joiners to avoid the need for soldering.



Controlling the Trains

To prevent all trains on the layout moving at the same time, electrically switchable sections of track can be made to park locos in, by fitting insulating rail joiners and connecting the power feed via a switch.



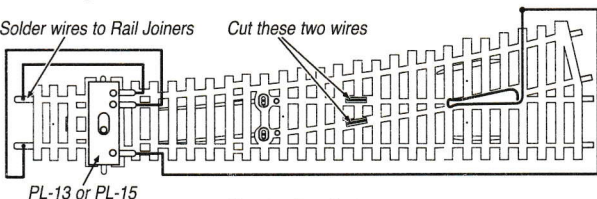
DCC Compatibility

When using DCC control follow the above, but there is no need for isolated sections to hold trains - all parts of the layout need to be 'live' all the time.

There is no need to modify any PECO turnout for DCC use.

Switchable Frog Option

Electrofrog turnouts have the **OPTION** of having the frog switched independently, resulting in even greater reliability - especially when using DCC control. For this, wire the turnout as shown below.



Key to Symbols

- Conductive Rail Joiner SL-10
- Insulating Rail Joiner SL-11
- ▼ Positive Power Feed from Controller
- △ Negative Power Feed from Controller

Further instructions available on the Peco website, or send an SAE to the Peco Technical Advice Bureau at the address below.

See also our 'Shows You How' series of booklets and the help pages in the Peco Catalogue.

THIS IS NOT A TOY

Instructions complètes en français disponibles sur le site web

CECI N'EST PAS UN JOUET

Volle anweisungen auf Deutsch vorhanden auf der web site

DIESES IST NICHT EIN SPIELZEUG

Las instrucciones completas en español en la página web de peco

ESTO NO ES UN JUGUETE

www.peco-uk.com



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