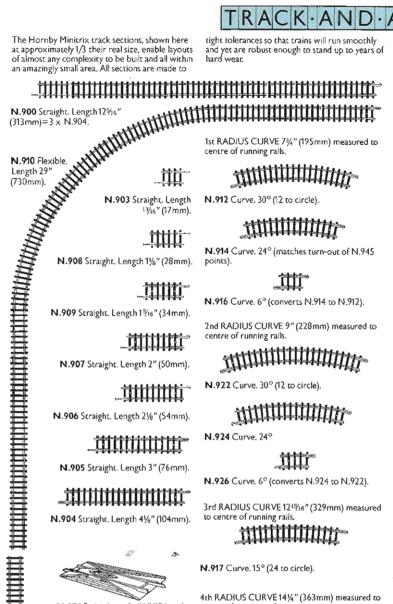
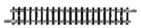


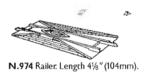
TRACK-AND-ACCESSORIES

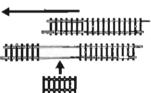
N.970











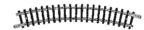
N.975 Variable Straight. Can be adjusted for any length between 3%" and $4^{11}/6$ " (87-120mm).

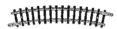


N.991 Buffer Stop, steel type. Length 2" (50mm).

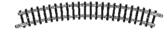


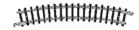
N.639 Pack of Insulated Track Joiners. Required to isolate track sections.



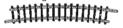












4th RADIUS CURVE141/4" (363mm) measured to centre of running rails.



N.927 Curve. 15° (24 to circle). Radius matches N.944 and N.946 Points and N.960 Double Slip Switch.



N.976 Buffer Stop, wood framed ballast type. Length 2" (50mm)

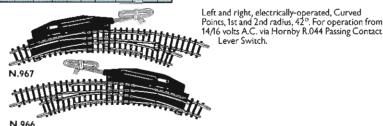




N.651 Single Rail Power Clip.

Two required for normal power input as shown.

One only required to energise single rail isolated



Left and right, electrically-operated, Curved Points, 3rd and 4th radius, 30°. For operation from 14/16 volts A.C. via Hornby R.044 14/16 volts A.C. via Hornby R.G Passing Contact Lever Switch.





Left and right, hand operated, Points, Straight length 41/8" (104mm), Curve 1st radius 24°. One N.916 6° Curve is included with each point so that the curved section can be enlarged to 30°.





Left and right, hand operated, Points, Straight length 4% (113mm), Curve 4th radius 15° + 1 × N.903.



N.958 Diamond Crossing - 30°. Straight lengths 41/4" (104mm).



N.960 Double Slip Switch, electrically-operated. 'Straight' length 5\%" (130mm). Curve 4th radius, 15° + 3 x N.903. For operation from 14/16 volts A.C. via Hornby R.044 Passing Contact Lever



N.968 Double Slip Switch, electrically-operated. 'Straight' length 41/6" (104mm). Curve 1st radius, 30°. For operation from 14/16 volts A.C. via Hornby R.044 Passing Contact Lever Switch.



N.951 Point Motor - left hand.

Point Motors clip to hand operated points and convert them for remote control operation from

Remote Control of Points Points N.956, N.957 and N.954, N.955 may be converted for electric remote control operation by the addition of Points Motors N.951 or N.953 which clip on to the points. If laying track permanently on a baseboard, a left hand point motor may be fitted upside down to a right hand point or vice versa. By doing this the point motors will be sufficiently below the points to be able to be concealed by track ballast.

be conceased by track ballast.

In addition to the feature of being able to convert points from hand to electric operation, Hornby Minitrix points are fitted with dual operating functions. As supplied, they are live which means that electric current in the track is





N.953 Point Motor - right hand.

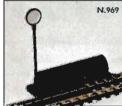
14/16 volts A.C. through a Hornby R.044 Passing Contact Lever Switch (not illustrated).

maintained in both branches, no matter which

way a point is switched.

By removing two unobtrusive wire clips the point can be converted to 'self-isolating'. In this condition electric current is automatically diverted to one branch for which the point is set and switched off in the other one. The wire clips can easily be re-fitted if it is desired to convert a point back from 'self-isolating' to 'live'.

When starting a layout with only one locomotive it is, in general, preferable to use points 'live'. When additional locomotives and their respective Power Sources are introduced it is usually convenient to convert to 'self-isolating'.



N.969 Uncoupling Track. Length 3" (76mm), complete with marker sign. Operates from 14/16 volts AC. via Hornby 8.044 Passing Contact Lever Switch. Vehicles to be uncoupled are stopped with their



couplings over the 'ramp' Operation of the switch causes the couplings

N.628 Fault Finding Test Light.
Lights up when there is power to the track and extinguishes if there is a



faulty connection.
N.623 Wheel Cleaning Brush.
Collects power from the track. As
locomotive wheels revolve any dirt
or deposit is removed thus providing efficient running.



N.326 OPERATING SIDE TIPPING SET

Complete with two wagons which tip automatically when passed through the tipping bax.



The first impression the beginner in 'N' gauge gets on opening up a Hornby Minitrix train set is that of the sheer smallness and apparent fragility of the components. After some moments spent or the components. After some moments spent handling the track and rolling stock they seem to grow in size and their general robustness becomes obvious.

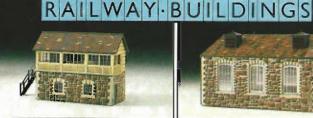
ver Connection terminals.

The fishplates (rail joining clips) on the track sections are easy to connect up and the special

railer track makes putting the vehicles on the

track a simple operation.
In use the trains are amazingly stable due to the weight of the locomotives and the accuracy and free-running qualities of the rolling stock

Hornby Minitrix sets require a Mains Power Controller with an output of 0-12 volts D.C.



N.403 SIGNAL BOX Fully glazed windows, stovepipe chimney and separate steps unit.



N.405 WATER TOWER
Fully glazed windows, ladder to roof tank and separate water crane.



N.412 BOOKING HALL Supplied on platform base with rear fencing, Complete with upper gable, chimneys and canopy.



N.404 ENGINE SHED Glazed windows and four beehive roof vents. Suitable for



N.406 GOODS SHED Fully glazed windows, interior platform, canopy for road loading dock and separate loading gauge.



N.460 STRAIGHT PLATFORM Pack.
Consists of six platforms each with its own fencing section
N.464 PLATFORD RAMP Pack Consists of six ramps with angled fencing sections, 3 left hand, 3 right hand.



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