Remote turnout + 110mm Trimmed Track instruction manual Thank you for purchasing Rokuhan products. Please read carefully before use. 4-3. Short circuit 1 Caution If the turnout is set as shown in the following figures and your train tries to run • For best results, connect and disconnect the track on a flat surface. To avoid through it, it will cause a track short. Make sure to switch the turnout according to the direction your train goes before entering the switch. Do not switch the rail damage to rail joiner and rail, do not twist or use excessive force and large angles when assembling your track directly by hand Check your track is connected correctly before running your train. Each rail joint should be flush no bumps. If a rail is not flush, the train could derail and cause ۵ damage to your train and your track. Handle the cord with care to avoid disconnection or short circuit.) 🗐 🗖 ם אלי BC • Remove dirt from the rail with a rail cleaner before use. Dirty track is evident in jerky movement of your train and headlights that flicker. The power cannot reach the engine if track and wheels are dirty. Turnout will short out Turnout will short out Do not store in a high-temperature/humidity area or away from source of heat. Also be careful with chemicals such as thinner to avoid deformation plastic. * Left hand in this example. Opposite in the case of right hand. 2. Parts list 5. 110mm Trimmed track 110mm Trimmed track is precut to connect to straight track coming out of the turnout without trimming. Connect the trimmed track to the straight track coming out of the 1) ³⁾ turnout. --110mm Trimmed track 2) _____ B * Left hand in this example. Opposite in the case of right hand 110mm turnout 1) 110mm turnout ····· 1 pc Curved track (sold separately) 2) 110mm Trimmed track ······ 1 pc (The positions of trimming depends on right hand or left hand) * Left hand in this example. Opposite in the case of right hand. 3) Screw to make the turnout Non-power routing ······ 4 pcs (Including 2 pcs of spare screws) 1 pc 4) Instruction manual 6. Connect the turnout to other track 3. Instruction for switching turnout Trim the interference of track roadbed according to the following figures to connect other track to the straight track coming out of the turnout. To switch the turnout, use Manual control bar on the turnout or a switch on Rokuhan controller. 3-1. How to switch the turnout manually Curved track (must be cut) Use Manual control bar on the turnout to switch the turnout. B - Manual control bar -Curved track Interference 110mm turnout F Train takes diverging route when the Train takes straight route when the * Left hand in this example. Opposite in the case of right hand. bar is set on right. bar is set on left. These figures are for left hand turnout. For right hand turnout, the switch is reverse. Image of cutting 3-2. How to electrically switch the turnout Switch the turnout by a turnout switch on Rokuhan controller (sold separately). ⚠ Switch the turnout according to the instruction manuals included in each product. Cut inward toward the In the case of connecting R490mm 13deg to the straight track of the turnout. 4. Structure of turnout and "Power routing" "Non-power routing" bottom corner 15mn The area which must be cut 4-1. System of turnout depends on which radius of

This turnout can be either power routing or non-power routing. "Power routing" ... Power goes only to the selected track. Train takes straight route. Train takes diverging route. - + +Not connected Connected Not connected Connected "Non-power routing" \cdots Power goes to all track. (power everywhere) Train takes straight route. Train takes diverging route - + Connected Connected Connected Connected 4-2. How to switch "Power routing" and "Non-power routing" Use 2 screws on the bottom cover to switch to "Non-power routing". (The turnout is power routing by default) To make the turnout non-power routing, use the screws included as the following figure The screw threads might be damaged if the screws are tightened too much. -8 5 0 © Ô ෙ ල් 0 (¶)↓ C \bigcirc Ò 0 0 25 1 Left hand The underside of turnout Right hand



This example is in the case R490mm 13deg is connected to diverging side of the turnout. ⚠ Do not cut joiners.

7. Trouble and repair

The user is responsible for any trouble, accident, or injury caused by misuse, disassembling, or modification to this product. Rokuhan will not repair a product which has been opened, taken apart, or modified.
Specification and appearance of our products are subject to change without prior potice.

- notice.
- Contact Rokuhan customer service if you have any query.



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