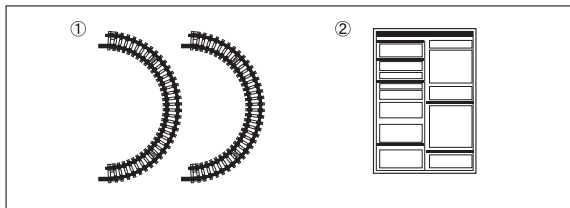


Thank you for purchasing Rokuhan products. Please read carefully before use.

## 1. Caution

- For best results, connect and disconnect the track on a flat surface. To avoid damage to rail joiner and rail, do not twist or use excessive force and large angles when assembling your track.
- 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 damage to your train and your track.
- Handle the cord with care to avoid disconnection or short circuit.
- 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.
- 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.
- Handle the soldering iron with care after reading the attached manual closely. Keep out of reach of younger users under 15 years old.

## 2. Parts list



- ① Curved Track Without Track Bed R45mm180 degree ... 2 pcs  
② Instruction manual ..... 1 pc

## 3. How to feed power

Two ways of supplying power if Rokuhan tracks are used.

- ① Soldering iron directly to Rokuhan track rails → 3-1  
② Connecting Rokuhan straight track and Feeder cable → 3-2

### 3-1 Rail wiring procedure

#### 【3-1-1 Preparation before wiring the rail】

<Necessary tools> (sold separately)

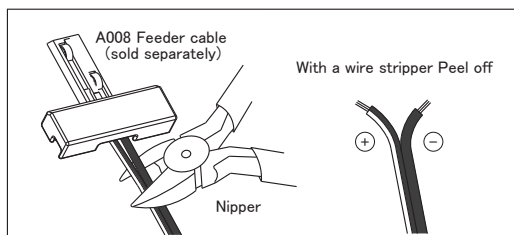
Soldering iron (more or less 20W) / Solder (for electric works)  
Wire stripper (to prepare wire) / Nipper

<Warning about soldering iron>

Pay attention to heated soldering iron, not to injure the hands / fingers and not to deform plastic.

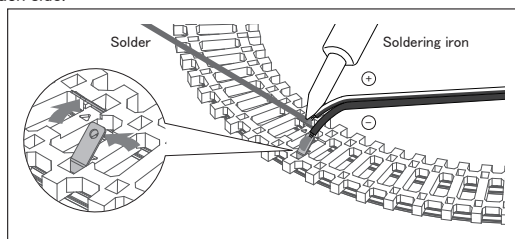
#### 【3-1-2 Processing feeder cable】

Cut the feeder cable with a nipper and peel off the coating with a stripper.



#### 【3-1-3 Soldering】

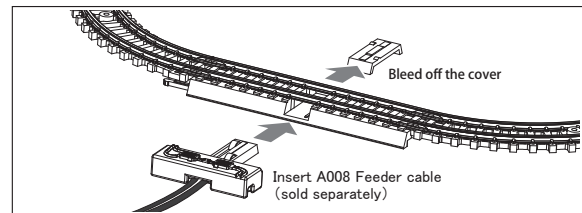
Solder the lead wire to the metal fitting at the center of the track back side.



In the case of 3-1-3 step, the vehicle is FWD left turn (counterclockwise). If you want to reverse it, reverse the wiring.

### 3-2 Connecting Rokuhan straight track and Feeder

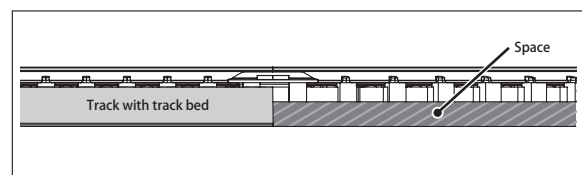
#### 【3-2-1 Feeder connection】



Connecting Rokuhan straight track and Feeder, it is able to supply power.

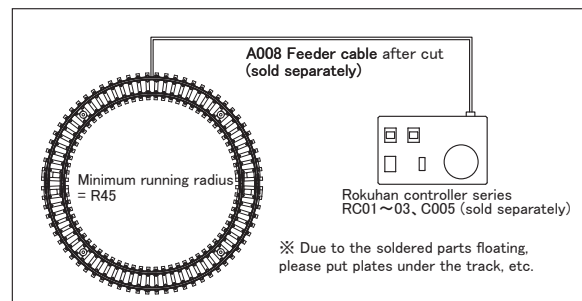
#### 【3-2-2 Adjustment of track height】

In case to connect R091 and track with track bed, 2.2mm space will occur. Please adjust the space by putting plates under the track, etc.

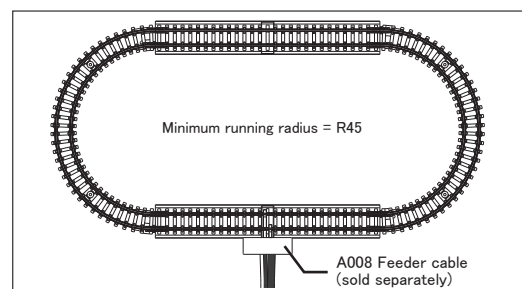


## 4. Connecting examples

When connecting by the method shown 3-1, such connection can be made as follows.



When connecting Rokuhan straight track and Feeder by the method 3-2, following layout plan will be one choice. (method 3-1 connection is still OK)



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