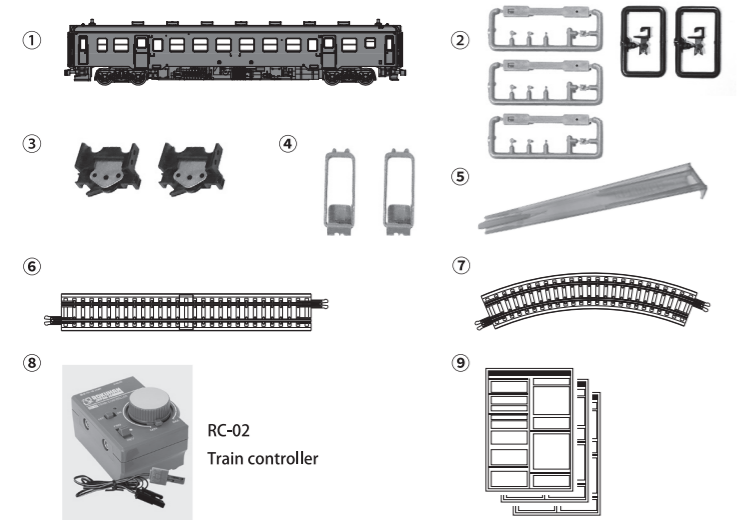


Thank you for purchasing this Rokuhan product.
This product is precision train model set. Please read this instruction manual carefully before operation.

⚠ Caution (Please Read carefully)

- Please put track on a flat surface rail side up. Use of excessive force during assembly or disconnecting the track pieces could cause damage to joiners and rails.
- Please make sure rails are placed correctly before operation. Otherwise trains could be derailed or damaged.

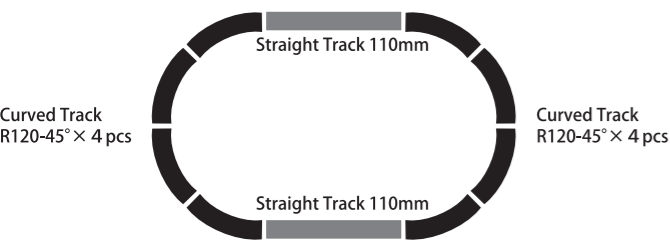
1 Check the contents first!



- ① Train (KIHA52 Metropolitan area color) 1pc
- ② Runner parts (Large) 3pcs (Small) 2pcs
- ③ Snowplow double track 2pcs
- ④ Hood 2pcs
- ⑤ Relailer 1pc
- ⑥ Straight track 110mm 2pcs
- ⑦ Curved track R120-45° 8pcs
- ⑧ RC02 Controller 1pc
- ⑨ Instruction Manuals (This sheet/RC-02/KIHA52) 3 kinds x 1 sheet each

2 Connect the tracks!

Set tracks on a flat table referring to the figure shown below.

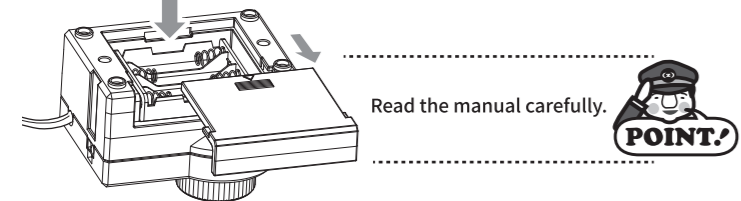


Place each tracks **horizontally, straight, on a flat table,** and push them together firmly until they click without a gap.



3 Set controller!

Please open battery lid, of controller then insert 8 x AAA batteries (sold separately) aligned correctly in RC-02 Train controller after reading the instruction manual. We recommend you use alkaline type battery.

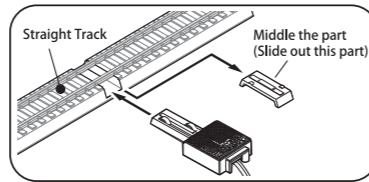


Read the manual carefully.



4 Insert feeder plug into straight track!

<Feeder cable>



Feeder socket is located at the center of straight track (110mm straight). Please slide out the middle tie part from roadbed and push Feeder plug of RC-02 until stop.

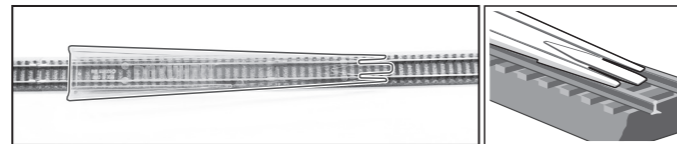
5 Set up the car!

Read the manual for the car in this starter set, and attach parts on the shell as shown.

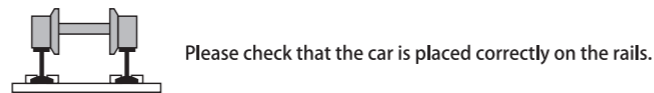
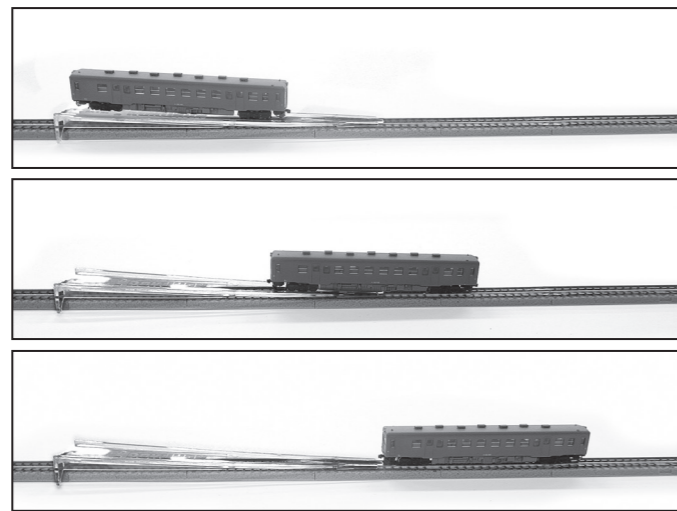


6 Set cars on the track!

1 Put relailer on the straight track 110mm as shown on the below figure.

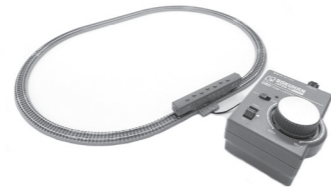


2 Set a car on the relailer and slide down car carefully by hand without derailling.



7 Make car run!

To make car run with RC-02 train controller, turn it on and rotate knob with direction control full up or down.

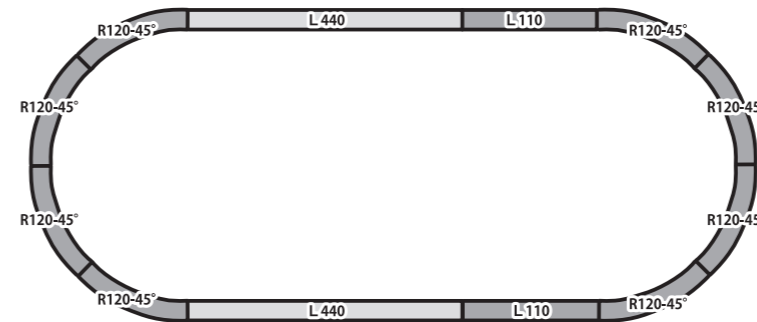


* If the train does not run smoothly, metal rails or wheels may be dirty. Please wipe out dirt of metal rails and wheels by rail cleaner with soft cloth referring to figure (10).

8 Play more with KIHA52 First Set!

After having fun with KIHA52 First Set, how about expanding set adding other Rokuhan track to your layout more and more!

Level 1 Long oval Layout

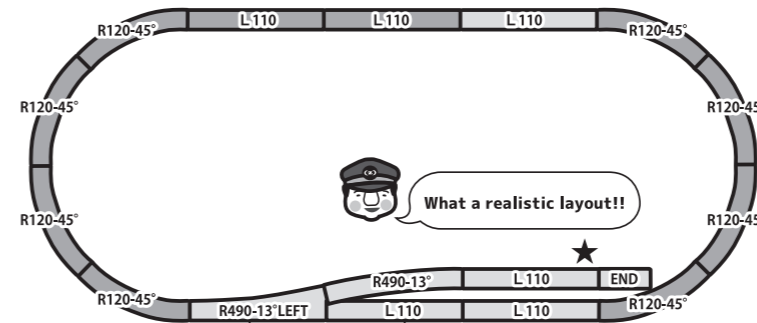


R083x1 (sold separately)

+ KIHA52 First Set



Level 2 Switch-Yard Layout

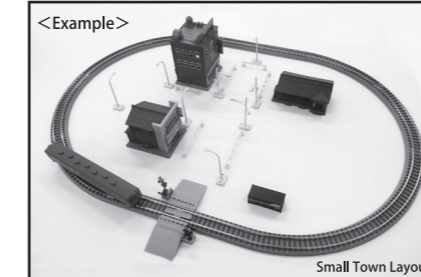


What a realistic layout!!

C002 Turnout Switch x1 (sold separately) R001 x1 R012 x1 R013 x1 R039 x1 (sold separately)

+ RC-02 Train Controller, Rails included in KIHA52 First Set

Level 3 KIHA52 first set with scenery items

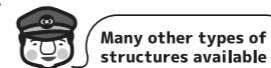


You can make your layout more fun by adding scenery such buildings and railway-crossing.

<Example>

S027-1 Metal-Roof (Red) House S060-1 Guardrail Set
S032-3 Commercial Building C S061-1 Traffic Signal Set
S041-1 Store C Beige S062-1 Street Light Set
S045-1 Crossing JAPAN A105-1 JRF 30A
S045-2 Crossing USA (Purple/Black) x2pcs
S045-3 Crossing Euro

+ KIHA 52 First Set (sold separately)



9 Play multiple car formation!!

Formation Get more cars to build a major train formation!

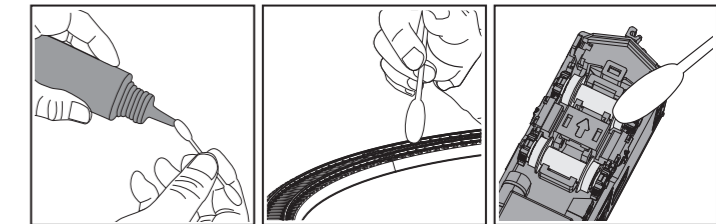
Body shells and trailer chassis (motor less) for the connected number of cars are necessary, if you want to run more coupled trains. (One motor chassis pulls maximum three trailer chassis.)

KIHA52 - KIHA52 - KIHA52 - KIHA52
Motor vehicle Trailer car Trailer car Trailer car

* T009-5 KIHA52 JNR Standard Color, T009-6 KIHA52 Earlier Version JNR Standard Color.

10 Let's Clean up!

Clean up regularly metal rails and wheels of cars with rail cleaner before and after play. Otherwise, it could cause trouble.



11 Troubleshooting

Check followings issues before ordering repair.

Problem	Cause	Correction
Train does not run smoothly.	Metal rails are dirty.	Remove the dirt with cleaner.
	Wheels are dirty.	Remove the dirt with cleaner.
Train does not work.	Trains are derailed, especially motor car.	Set a train proper on the rails.

12 Trouble and repair

- The user is responsible for any troubles, accidents or injury caused by misuse, disassembling or modification of this product. Rokuhan has no responsibility to repair any products which are disassembled and modified by users.
- Product specification and appearance are subject to change without prior notice.
- Available only completed products, not sold part by part.
- Please contact Rokuhan customer service, if you have any questions about this product.

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328-0042 JAPAN

TEL : 81-282-20-2365
URL : <http://www.rokuhan.com/english/>
Opening hour : 10:00-12:00, 13:00-17:00
(except Saturday, Sunday, and holidays)

13 ROKUHAN H.P.

There are plenty of ROKUHAN Z-gauge product lineups, layout examples, and new arrival information on the website. Please check it out!

<http://www.rokuhan.com/>



There is information at the direct sales store in ROKUHAN showroom.