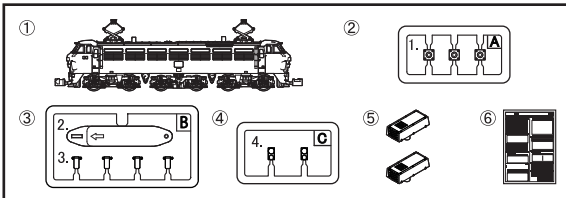


Thank you for purchasing this Rokuhan product.
This product is precise. Please read this instruction manual carefully before operation and operate properly.

1. Caution

- Use only a Rokuhan controller to operate this product.
- Clean track (Metal rails) before operation.
- Remove dirt and dust on wheels.
- Do not operate continuously over a long period of time.
- Do not suddenly change train direction.
Stop train first then change direction.
- In the case of derailment or short circuit, turn off the power of controller, unplug the controller, and then eliminate the cause of problem.
- Disassembling and modification could cause failure of this product.
- Storing this product in direct sunlight or fluorescent light for long time could cause change in color.
- Store and operate this product in dry dust free locations, away from sources of heat.
- To avoid shock or electrocution, do not operate this product in a wet location or operate with wet hands.
- This product includes sharp parts. Handle with care.
- Handle tools with care.
- This product is not recommended for use by children under 8 years old unless supervised by an adult.

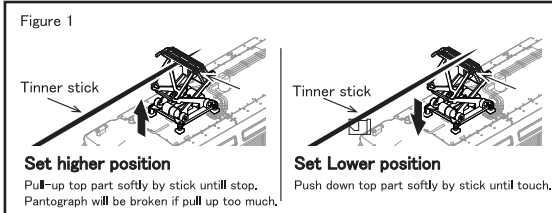
2. Parts list



- ① EF66 Electric locomotive 1pc.
- ② Runner part A 1pc.
 - 1. Radio antenna 3pcs.(1pc. is a spare)
- ③ Runner part B 1pc.
 - 2. Whistle part set bar 1pc.
 - 3. Whistle part 4pcs.(2pcs. are spares)
- ④ Runner part C (Included with T008-3, T008-4 only) *** 1pc.
 - 4. GPS 2pcs.(1pc. is a spare)
- ⑤ Air conditioner (Included with T008-3, T008-4 only) *** 2pcs.
- ⑥ Instruction manual 1pc.

3. How to set pantograph height

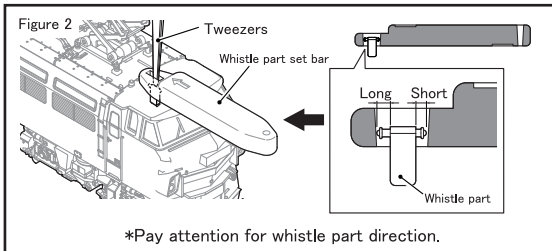
Please use tinner stick or similar tool, (see Figure 1)



4. How to set the accessory parts

4-1 Set Whistle part

Take off whistle part and whistle part set bar from runner, set whistle part into bar. Push in whistle part softly into the body.(See Figure 2)

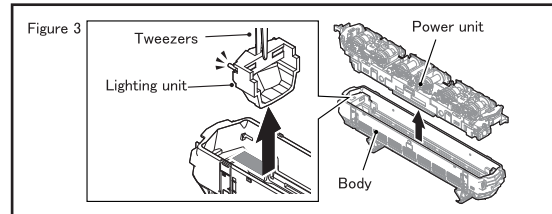


*Pay attention for whistle part direction.

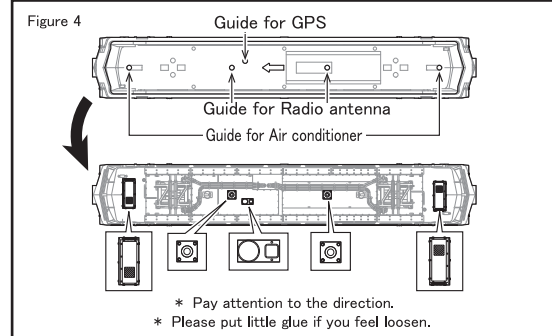
4-2 Set another accessory parts

- Required hi skill for this process, please proceed carefully.
- Use Dia1.0mm drill or similar tool to make small holes on the body.
- Please pay attention to handle care of sharp tool and plastic parts.
- You can choice radio antenna, GPS, Air-con part as you like to make different spec of engine.

① Take off power unit from body move back lighting unit and pull up from body.(See Figure3)



② Make necessary hole by drill from body inside and set accessory parts according to instruction. (See Figure 4)
* Don't hold pantograph tightly prevent from easy broken.



- * Pay attention to the direction.
- * Please put little glue if you feel loosen.

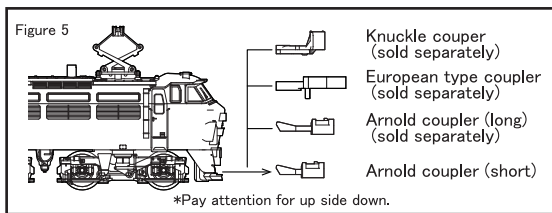
③ Re-set lighting unit in reverse process. (Pay attention power unit direction)

5. How to exchange Coupler

Arnold coupler (short) in default. Can exchange to another ROKUHAN snap in coupler set.

- A019 Knuckle coupler(short) ● A021 European coupler(short) ● A025 Arnold coupler(long)
- A020 Knuckle coupler(long) ● A022 European coupler(long)

Push out original coupler softly from body. Push in another coupler.(See Figure 5)



*Pay attention for up side down.

6. Maintenance

- If EF66 does not run, check feeder cable and power are plugged in correctly, the positions of main switch and direction switch on controller. Also check batteries are set correctly in controller if batteries are used as power. The wheels and track may be dirty if EF66 does not run smoothly. Remove the dirt on the wheels and track with a clean cloth and rail cleaner.
* Do not put excessive power on the wheels when you clean it.
- Precise parts are used to make EF66. Please pay attention not to damage, drop or put excessive pressure. Handle it with care. If it is broken, be careful not to be injured by the broken piece or not to accidentally swallow it.

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