

Ellerby Inspired Ore Car



Part No SK 23 and OK23

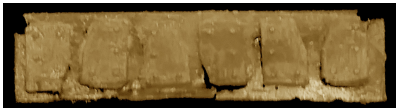


This car was inspired by one built by Brian Ellerby. Brian did not put under body details on his cars. He said if you can't see it why bother.

This kit is not supplied with under body details. That is left up to the modeler. There are no decals included with this kit. It is fairly simple to put together.

Read the complete instructions completely through twice

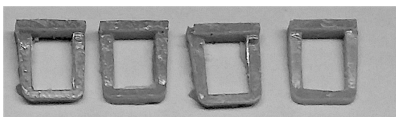
- 1 a First separate and trim ALL the flash from all parts.
- b We recommend you use only a CA type glue for best adherence due to resin parts



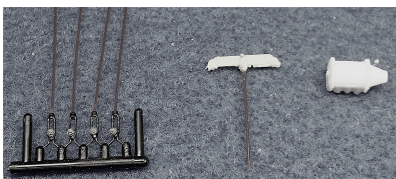
- 2 a First is to glue the corner plates, one on top of each corner, on the body as shown below. Extras are provided.



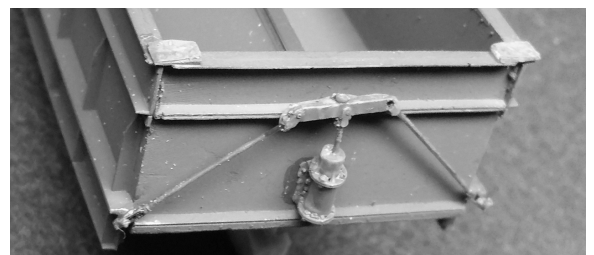
- b Assemble the brake parts. Glue the brake wheel onto the shaft, and then the shaft into the pawl plate.

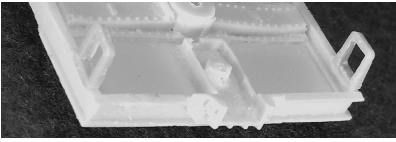
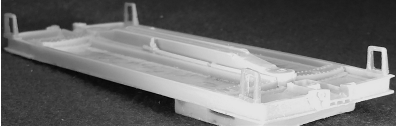


- c Glue the corner steps. One on bottom outside of each corner of the frame as shown on the next page.



- d After the corner plates dry. Assemble the door mechanism onto each end of the body and the doors as shown. Trim the rods to length.





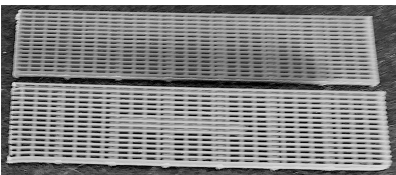
3 Now is the time to paint the parts.

Often a car such as this is all black. If you wish an all one color car, you may paint it at the end.

However; If you wish to paint the parts different colors the following is typical:

- For the body black or grey depending on the ore. You might also use a mineral paint such as box car red.
- For the frame mineral red
- For the end grates silver.
- For the brakes and trucks grimy black.

Interestingly Brian Ellerby painted his cars all over olive:)



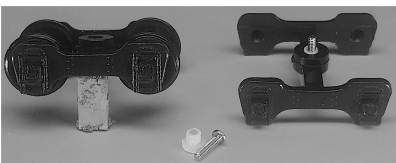
4 After the paint dries:

- Glue the body to the frame.
- Attach the walkway grates at each end of the car.
- The brake assembly is attached to the brake end of the car on top of the grate. Location is not critical.



5 Next is installing the couplers.

With the car upside down put the coupler in the pocket. A spring goes into the coupler shank between the pocket boss and the end of the shank. Cover with the cover plate and screw in with the 0-80 screw.



6 Attach the trucks using the supplied adaptors and 0-80 screws.

7 Decal for your railroad.

Enjoy your car!

Paul