

ON3/ON30 1:48 SCALE SWAYBACK FLAT CAR



model assembled using On30 Trucks and Kadee Couplers
Assembled and painted by James and Anna Cleveland

We offer many detail parts to complete your scene such as crates, barrels, 55 gallon steel drums, pallets, and other details to populate your scene.

All these items are available separately at:

www.frenchmanriver.com

Thank you for purchasing this kit. We hope you enjoy building and displaying this Swayback Flat Car as much as we have enjoyed producing it. If you have any questions or comments, please email us at: frenchmanriver@gmail.com or send a letter to the address below.



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ON3/ON30 (1:48) SCALE KIT #5485



SWAYBACK FLAT CAR



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"Here is a flat car that is just about ready for the RIP Track. Inspired by the famous John Allen and his Gorre and Dephetid Railroad. The hard part of this kit is done for you. It already comes with the swayback cast into it." -Thomas Yorke

Cautions

Kit contains small and/or sharp parts
NOT SUITABLE FOR CHILDREN UNDER THE AGE OF 14
Always wear your safety glasses when you are working with CA glues and when cutting, shaping, or snipping parts and when painting.
Also use adequate ventilation when working with glue or paint.

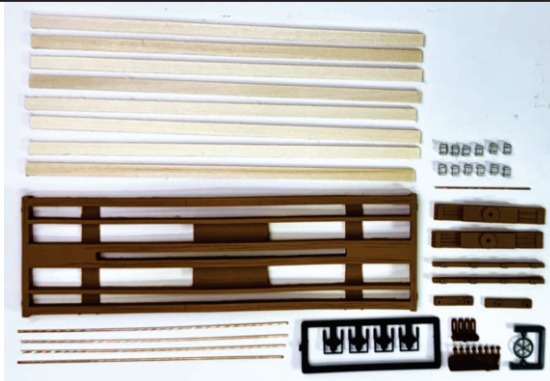
Kit Contents

RESIN PARTS

- 1 Frame
- 2 Queen Posts
- 2 Truck Bolsters
- 2 End Plate Doublers

Misc

- 1 .025 Wire
- 4 .032 Wire
- 4 Turnbuckles
- 1 Brake Wheel
- 4 Strap Steps
- 8 Nut & Washers
- 12 Stake Pockets



Kit Notes

This kit was originally designed by Thomas Yorke exclusively for production by Frenchman River Model Works.

SWAYBACK FLAT CAR

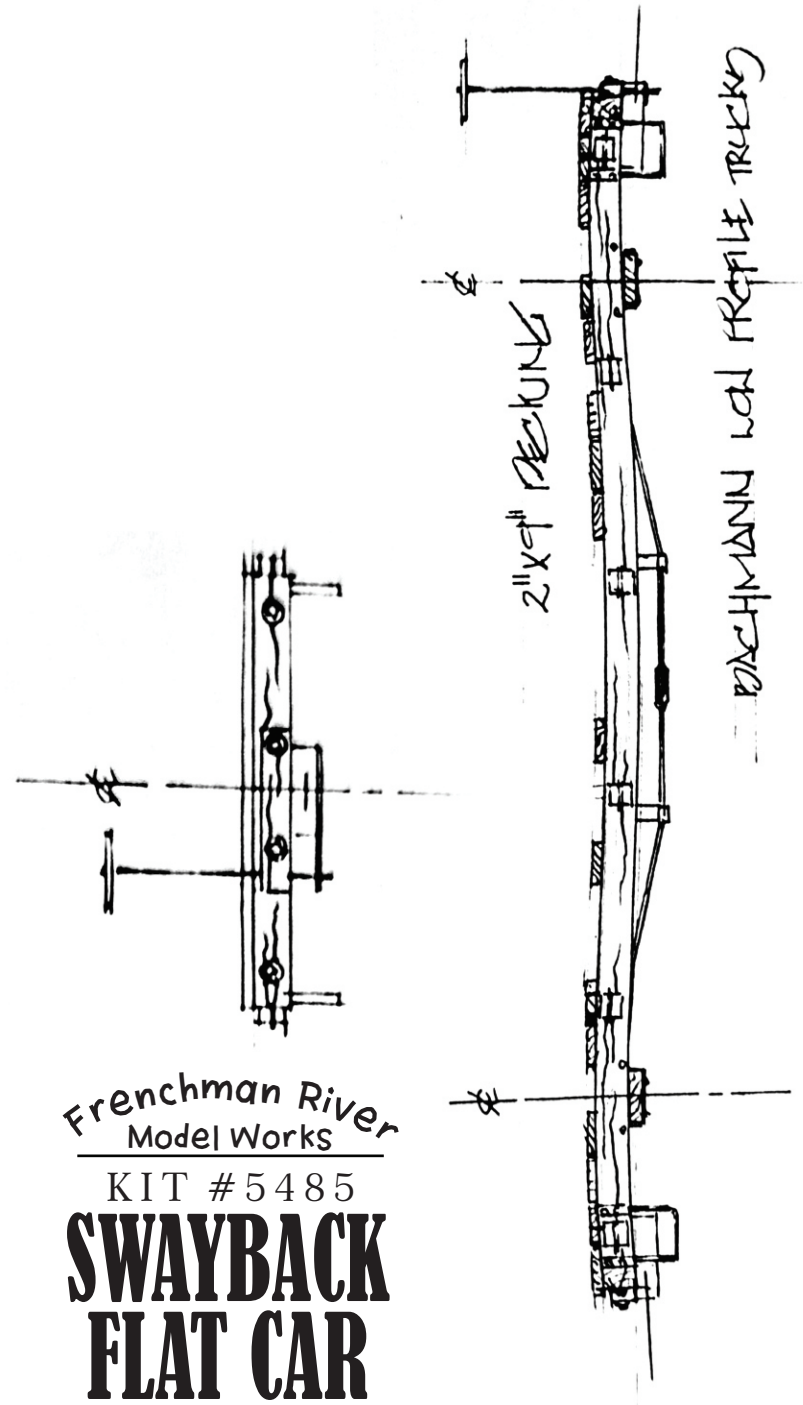
(*remove any flash from the resin castings with an X-Acto knife. Be sure to wash all resin parts in warm soapy water, rinse and let dry)

1. **The Assembly.** Drill all holes for the detail castings to be applied including trucks and couplers. Decide on the number of stake pockets you wish to apply. Attach the bolsters and queen post beams as per the drawings. Use CA adhesive for this. Bend and fasten the truss rods to the underside. (*Glue the End Plate Doublers on each end. NOTE: one has a pre-marked hole for the brake rod.) Attach the nut, bolt, washer castings to the end beams. Add the stake pockets. The end steps should be applied last because of their fragility.

2. **The Decking.** Cut the wood supplied for the decking. Notch out for the stakes where appropriate. Now use an X-Acto knife and add grain and chewed up board ends to the lumber. (*place the wood as desired.) Set aside for now.

3. **Painting.** I spray painted my car with flat white overall. Use acrylic brown and mix up a stain to color the resin frame and also the wooden decking. The color should be a light brown. Very sun-bleached. When dry, attach the decking with CA adhesive. Break a few boards and skip a few. This is an OLD car. Attach the brake wheel and staff and add the corner steps. Use a rust color acrylic for the "metal" parts and follow this with a little dry pigment. Add trucks and couplers and you're done. One very old, beat up flat car ready to be retired.

Designed and mastered by Thomas A Yorke
Produced by Frenchman River Model Works



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Model Works
KIT # 5485
**SWAYBACK
FLAT CAR**
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