

G-Scale 1:29 20 Axle Schnabel Railcar with Load Deck ^ Tank Load

a **asylumph9**

VIEW IN BROWSER

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Summary

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Toys & Games > Vehicles

Tags: railcar schnabel 20axle

G-Scale 1:29 20 Axle Schnabel Railcar with Load Deck & Tank Load - I'm not very good at writing directions but everything should be self-explanatory on how it goes together! I used 3⁄4" x 1 1⁄2" white PVC water pipe to glue the two large halves together. I used 4" white PVC water pipe to make the tank cylinder, mine was 36" long but you can vary the length on your design. I used 7mm aluminum rod to connect the load deck platforms together and I used 1⁄4" steel rod at the front to strengthen the ends (although I did still have slight bending in the deck end stops). Hopefully you can figure out what hardware to use from screws to the bolts. I also used 1/16" aluminum rod for the safety railings you can bend with the included jig. I also used 1/16" stainless steel welding rod that goes along the stake pockets of the load deck. This is also made to take Kadee 906 body mount couplers and steel wheels. I had to squeeze the wheels together and bevel out where the axles go in for a better fit, you may have to adjust as needed!

You can email me any questions and I will respond asap! Thank you for looking!

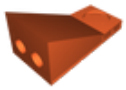
Model files



truck-outside-frame-with-catwalk.stl



schnabel-load-beam-lg-half.stl



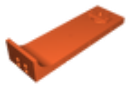
schnabel-load-beam-sm-half.stl



schnabel-swivel-pivot-mount.stl



truck-inside-lower-bogie.stl



truck-bogey-10-axle-square.stl



truck-bogey-10-axle-no-square.stl



truck-bogey-sm-lg-dowels.stl



schnabel-load-beam-mount.stl



schnabel-air-tank.stl



schnabel-platform-shim.stl



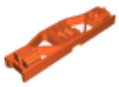
schnabel-load-deck-end-with-stops.stl



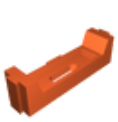
truck-side-frame-3-axles.stl



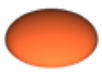
truck-inside-frame-no-coupler-3-axle.stl



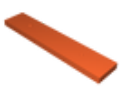
truck-side-frame-30mm-axles.stl



truck-frame-2-axle-slotted.stl



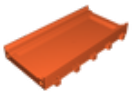
schnabel-propane-dome-45.stl



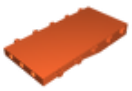
schnabel-tank-band-support-drill-guide.stl



schnabel-tank-band-support.stl



schnabel-load-platform-middle.stl



schnabel-load-platform-end.stl



platform-rail-jig-up-down.stl

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