



TURNTABLE

Volume 3, Number 9

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The NMRA's *Turntable* is a monthly publication which, like a railroad turntable, will lead you in a number of directions on the internet.

This e-publication is a collection of railroad and model railroad videos, podcasts, websites, and/or other information freely available on the internet that we think may be of interest to you. The NMRA claims no ownership of this information, nor do we endorse its creators or their websites. The *NMRA Turntable* will not promote individuals or their for-profit ventures.

A Members-Only Exclusive Clinic from Model Railroader Video Plus



[State Line Kitbash Challenge Update 6](#)

Time is running out for our State Line Kitbash Challengers to take a Walther's State Line Farm Supply kit in either HO or N scale and do something with it other than following the instructions. While the challengers have just a few hours left to get their models to the finish line, some of our contestants are over achievers and have completed their structures already. In this, the State Line Challenge penultimate episode, David checks in the likes of Gerry, Ben, Jenny and others who are ready to present their inspiring creations to the world. For this month only, NMRA members can watch this video for free on mrvideoplus.com!



How to Weather Cardstock Models

[How to Weather Cardstock Models](#)

In this video we see how various methods can be used to weather models made of cardstock.



Modeling Laundry Hung on Clothes Lines

[Modeling Laundry on Clothes Lines](#)

Kathy loves adding layers of detail to her structures and laundry hung on clothes lines is a simple detail that can be very easily added to your layout or diorama.



How to Make Realistic Hay Bales

[Making Realistic Hay Bales](#)

These large round hay bales are a perfect example of how simple-to-make scenery details can dramatically transform your layout into a museum quality masterpiece.



Train Layout with Animated Features

[Train Layout with Animated Features](#)

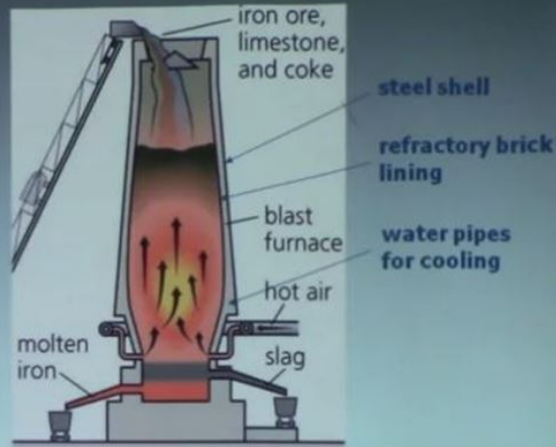
In this video we see the layout of Ralph & Rosie Gochnour which was started in 1968 and models the Union Pacific Railroad and their Ogden, Utah Roundhouse. The layout is super detailed and has a number of very interesting animated features!

NMRA Clinics From Our Members-Only Collection

***** You will need to sign-in as a member to view these video clinics! *****



The Blast Furnace - vessel



Iron & Steel: The Industry

[Iron & Steel - The Industry](#)

Doug Geiger talks about the steel industry in this clinic from the 2017 Orlando National Convention.

Best of the Rest



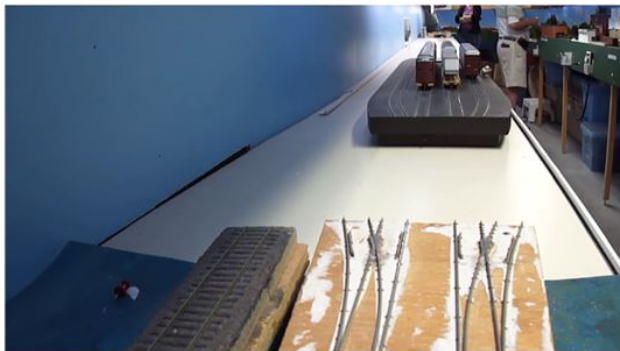
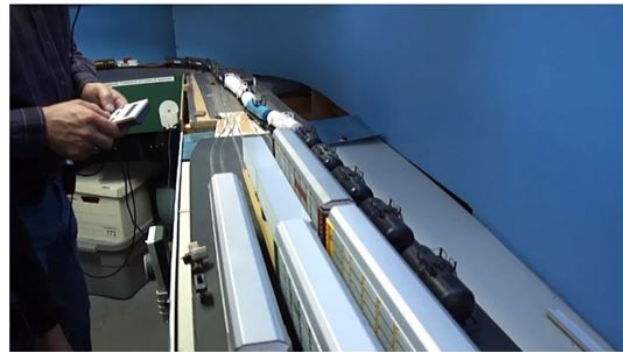
Largest Wind Turbine Blades Moved by Rail

[Largest Wind Turbine Blades Moved by Rail](#)

Sometimes you spend hours looking for interesting videos and sometimes one drops in your lap. This video by Scott Taipale shows the first of four 63-car trains carrying nine pairs of wind turbine blades that my friend Chris King was in charge of.

Chris says: "Here is the train that I loaded in Toledo last month. These are 74M Vestas blades which are around 244' long and are the longest blades to move by rail. I did the port survey to ensure that these blades could physically get out of the port, and I also have the scope for the loading supervision of the blades in the port. The loading scope requires that I monitor the loading crews and make sure that the product is loaded onto the cars correctly and give the final okay before before the cranes are cut loose. I also coordinate with the origin railroad's mechanical department

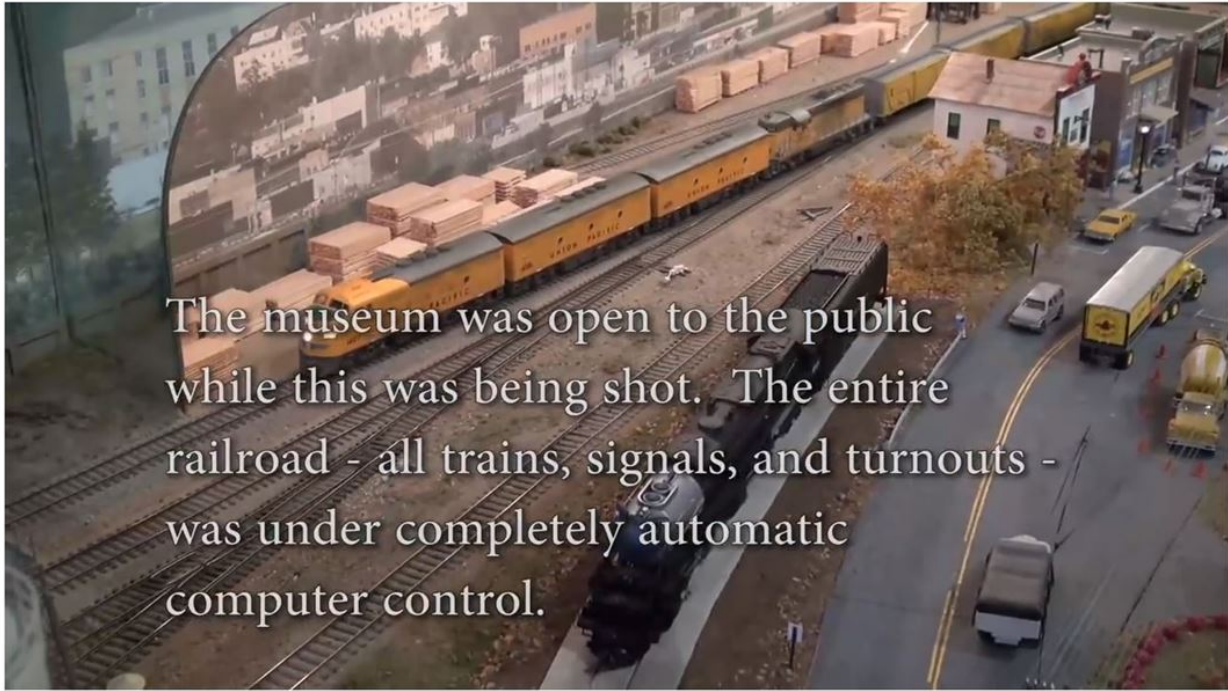
to make sure that the inspections are scheduled and take place and I put together the train manifest for waybilling purposes."



Operating the Car Ferry Job

[Operating the Car Ferry Job](#)

In this video we see Jacques' car ferry, a motorized float that takes rail cars on a twenty minute ride across the St. Lawrence River. The ferry is used for over-height-loads and dangerous goods. All other traffic uses the tunnel. Kevin is a new operator at this position and he takes us through a step-by-step run of this railroad's switching puzzle



The museum was open to the public while this was being shot. The entire railroad - all trains, signals, and turnouts - was under completely automatic computer control.

UP Cattle Train with Realistic Sounds

UP Cattle Train w/Realistic Sounds

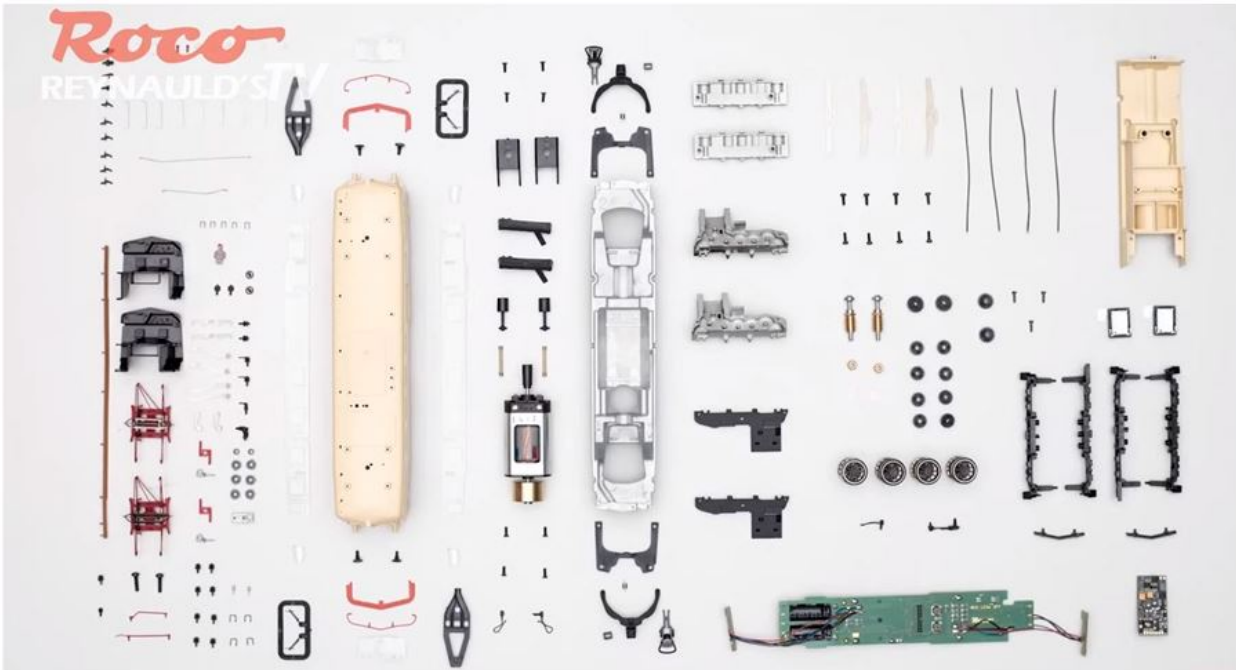
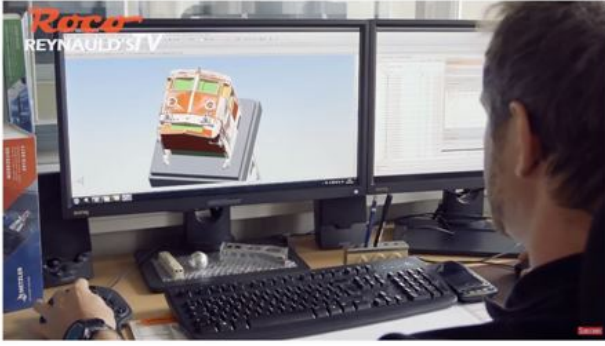
We are at the Colorado Model Railroad Museum in Greeley, CO, where we follow this cattle train as it "moos" its way around the railroad.



Building a Brass 50-Ton FM Coaling Station

[A Brass 50-Ton FM Coaling Station](#)

This video shows the steps taken by model maker Bruce Von Stetina in the building of a brass HO scale model of a 1931 Fairbanks Morse automatic 50 ton coaling station.



New Model Locomotive Designed & Built

[Creating a new Locomotive Model](#)

Have you ever wondered what is involved in getting a new model of a locomotive from concept design to an assembled finished product? This video will show how the Roco company achieves this.



The Essex Belt Lines Railway

[The Essex Belt Lines Railway](#)

In this video we see multiple run-bys in various locations around this "American Outline" modular layout located in the British Region of the NMRA. The modeling of US railroads is not confined solely to the United States as many other countries also find that US railroads are interesting to model.

Model Rail Scotland 2019



Model Rail Scotland 2019—Part 1

[Model Rail Scotland 2019 - Part 1](#)

Part 1 of 4 parts covering this large train show in Scotland that was held earlier this year. Numerous train layouts of various types, scales and prototypes representing many countries and the US can be seen in this video.

Don't forget to visit the [Partnership Program](#) page on our website to get great deals and discounts!

[Division Business Car](#)



Steve Austin's Elkhorn Iron & Timber Company RR

Featured in the Division Business Car Column appearing in the August, 2019 issue of the NMRA Magazine

Our virtual visit to a On30 railroad that stretches from the mountains, to the ocean with lots of heavy industries included

An Insect Collecting Tool... for perfect ballast

Featured in the Division Business Car Column appearing in the August, 2019 issue of the NMRA Magazine

Read how you can borrow or build an entomology pooter and build ballast that doesn't suck



[Division Business Car](#)

The **Division Business Car** column appears in even-numbered months in NMRA Magazine. It's loaded with great modeling ideas, plus useful information that can help make your Division, Region or 100% NMRA Club even better. The information comes from articles published in Region, Division, and club newsletters. The best of these articles are posted on the NMRA website. You can read the entire archive, from as far back as 2011 right up to the latest posting, by clicking [here](#).

Previous issues of the **NMRA Turntable** are available on the Turntable Archives page. You must first log in as a member at: nmra.org After you are in the members-only section, then hover over Publications on the menu bar, then **NMRA Turntable**, and then click on one of the list of back issues.

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