

Volume 2, Number 2

February 2018

# 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.

#### **Ocean Water w/Realistic Waves**



Ocean water with realistic waves LOW COST - Detailed guide DIY
marklinofsweden
Subscribe 17K

141,015 views

#### **Ocean Water w/Realistic Waves**

An interesting and inexpensive technique to replicate the appearance of ocean water wave action on your layout!

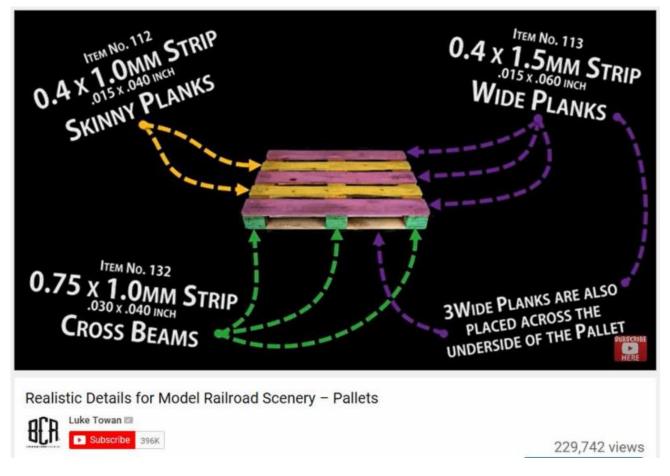
#### **DIY - Making Cheap & Easy Sanding Sticks**



#### Making Cheap & Easy Sanding Sticks

An easy way to make sanding sticks using sandpaper and paint sticks.

#### **Realistic Details - Pallets**



### **Realistic Details - Pallets**

Learn how to scratchbuild pallets for use at industries on your layout. (Adaptable to all scales.)

## **Grain Handling & Shipping in Canada**



#### Grain Handling in Canada

## Grain Handling & Shipping in Canada

Last month we saw how a rural grain elevator works, this month you will see the entire operation from harvesting in the fields to shipping by rail and unloading at the grain's final destination aboard ship.

NMRA Clinics From Our Members-Only Collection

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

#### **Industrial Parks & Industrial Districts**

## **Industrial Parks and Industrial Districts**

Presented by Greg Johnson

2017 National Convention, Orlando, FL

Uploaded: 10/8/17



## **Industrial Parks & Industrial Districts**

A clinic from the recent Orange Blossom Special 2017 NMRA Convention which shows how rail-served industries were grouped together within an industrial park or district to make the best use of available space on both the prototype and on your layout!

V

#### **Prototype Bridge Design**

## **Prototype Bridge Design**

Presented by Lloyd Kaiser



### **Prototype Bridge Design**

An oldie but goodie from our clinic archives, in this video Lloyd Kaiser explains bridge design through the use of photos of prototype bridges. Believe it or not, the photo shown here is of a real bridge, not a model!

**Best of the Rest** 

**Weathering - Workbench to Mainline** 





412 views

### Weathering - Workbench to Mainline

YouTube Model Builders: "Weathering with Ralph" will show why it is better to weather a scene on your workbench, and then transfer the completed scene to your layout.

**How To Paint Cobbles** 



How to Paint Cobbles 4,110 views

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#### How To Paint Cobbles

Kathy Millatt, MMR shows us how to paint cobbles for your street scenes.

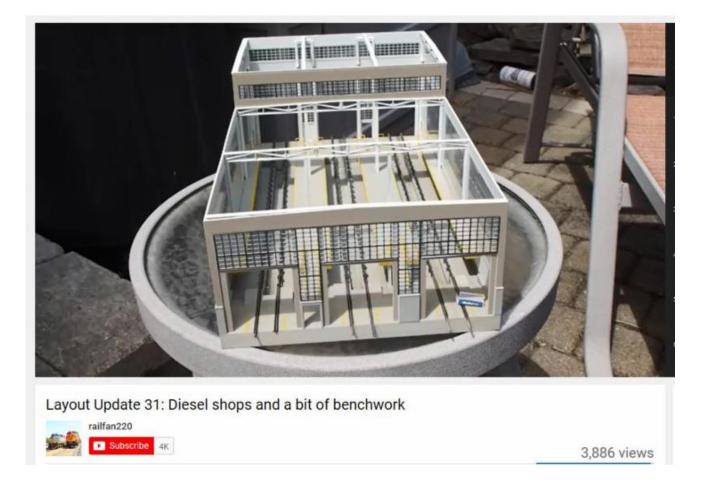
#### Welsh Highland Railway Garratts



### Welsh Highland Railway Garratts

Watch the several Garratt type articulated narrow gauge locomotives that are used on the Welsh Highland Railway in Wales. This rail line is but one of several narrow gauge steam railroads that operate in and around Wales in the United Kingdom. You may want to check this out when you come to the NMRA's National Convention at Birmingham in 2022!

#### Layout Update #31 - Diesel Shops



## Layout Update #31 - Diesel Shops

In this installment, the Walthers Diesel Shop is being worked on along with a bit of benchwork.

## Jim Strong's Model Railway & Garden



60,188 views

#### Jim Strong's Model Railway & Garden

Twenty two years in the making, this well thought out and sceniced layout is a joy to watch.

#### **1950's Documentary Film on Piggybacks**

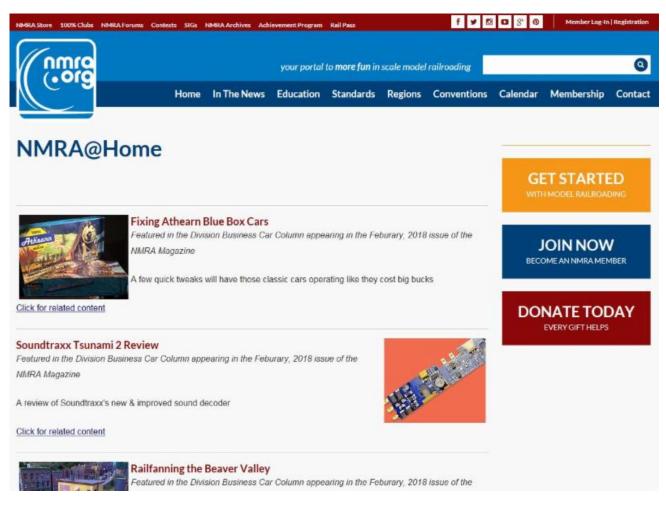


1954 Southern Pacific Film This Is "Piggy - Back" Wagons by Rail Trucking Freight

## <u>1950's Documentary Film on Piggybacks</u>

From the mid-1950's, a Southern Pacific Railroad film on their piggyback service. In this film you will notice that semi trailers were much shorter than they are today! Z

#### NMRA BizCar - The Division Business Car



## **The 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.

## **Videos From Our Partners**

#### **3 Great Tips to Approach Hand-Laying Switches**



Micro-Mark Partner Video - Hand-laying Switches



82 views

Our Partner, Micro-Mark, offers 3 great tips to approach hand-laying model railroad switches.

### How to Approach Hand-Laying Switches

#### Don't forget to visit the Partnership Program page

on our website to get great deals and discounts!

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

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