

MARLEYMAN

'THE CARDINAL' SCENARIO PACK FOR THE  
NEC ROUTE



Railsimulator TS2012 | Marleyman

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### Credits

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: Please do not upload on any other websites without permission. This includes redistributing re-skins with any scenarios.

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<http://www.railworks.marleyman.co.uk/store/>

<http://www.railworks.marleyman.co.uk/>

Extra CREDITS:

Font for Chesapeake and Ohio re-skin; Pete Willard  
[www.railsimstuff.com](http://www.railsimstuff.com)

3d Models, and aliased sounds, etc: RailSimulator.com

CSX SD40-2 CSX YN3 repainting:

b737lvr: Base YN3 textures/CSX logos

ATSF3814: Trucks, under body and original file structure

MontanaRails: YN3 color correction, details, weathering,  
enhanced cab textures, and locomotive information.

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Genesis PD42DC #50 The Cardinal

## The Cardinal Scenario Pack for NEC

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The Cardinal is a congressionally mandated passenger train route operated by Amtrak, connecting New York Penn Station with Chicago Union Station three days a week via Philadelphia; Wilmington, Delaware; Washington, D.C.; Charlottesville, Virginia; Cincinnati, Ohio; and Indianapolis, Indiana.

The Cardinal #50 and The Cardinal #51 currently runs with a single General Electric P42DC engine, a Heritage fleet baggage car, a single Viewliner sleeping car, three (*sometimes four during peak travel periods*) Amfleet II long-distance coaches, and a single diner-lounge car. The train has also carried 'Private Rail Vehicles' (PV's) or 'Vintage Coaches' at the rear. For this scenario you have 2 PV's. The PV's in Northern Pacific Livery, and Chesapeake and Ohio colours are returning to the East Coast for 'National Train Day' after being used for charters to the Kentucky Derby the previous week in April 2010.

The P42DC Genesis unit is typically swapped out for the AEM-7 unit at Washington Union Station for the journey on to New York City's Penn Station. For this reason I have created two version of the Cardinal scenarios, one for the realists that allows you to drive The Cardinal with two AEM-7's heading the train and the other, the scenario for me, headed with Two Genesis Units. I made the scenario to use the Genesis Units that I bought and subsequently learned that they are not always allowed into the Tunnels at NY Penn Station.

Inspiration for the scenario came from this blog; <http://railfunny.blogspot.co.uk/2010/05/2010-spring-vacation-part-2-amtrak.html>

'The Cardinal' A Scenario Pack by Marleyman  
<http://www.railworks.marleyman.co.uk/store>

## Copyright

You are not permitted to redistribute this pack.

## Rolling Stock

You must own the following assets for this package to run;

RSC NEC Route  
RSC GP9 add on  
RSC BNSF Dash 9 Pack  
RSC SD70 Volume 2 Add-On  
SD40-2 HighNose Add-on  
RSC SW1500 Switcher Add-On

G-Trax Genesis GE P42DC  
G-Trax Lightweight Passenger Car 4-Pack

This pack and the included scenarios are for entertainment purposes only, any errors are my own and are artistic licence to enhance the scenarios only. The scenarios; whilst based on real world Timetables for the Player Train, AI controlled trains are entirely fictitious and have been designed for entertainment, not for historical or real world reference.

# Installation

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## Installing

Use the TS2012 Package manager to install the Scenarios for this pack.

Reskins:

Unzip the package to a temporary folder, e.g. C:Temp and click on **Install The Cardinal Reskin Pack.exe** inside the folder **The Cardinal NEC Reskin Pack** that unpacks, the installer will open and should display the path of your Train Simulator 2012 folder. If not click on the '....' button and navigate to your Train Simulator 2012 folder in Steam. Click the 'Install to Train Simulator 2012' button and that will install the re-skins.

Amtrak Baggage Car

Amtrak Sleeper Car

Chesapeake and Ohio Passenger Coach

Northern Pacific Dome Lounge Car

Norfolk Sothern GP9

New Jersey Transit PD42DC

There is no need to cross copy shape files as the installer will do that for you.

Use the TS2012 Package Manager to install the NJT Comet IIM (MK3 Stock) Coaches & CSX SD40-2 re-skins. This will install;

New Jersey Transit Comet II (MK3 Coach) reskins

CSX SD40-2 Re-skin.

As these are Default items the shape files are included in this pack.

Use your TS2012 Package Manager to install **The Cardinal reskin pack test.rwp** file to install the Free Roam Scenario on the Test Track, load that to make sure the all the re-skins appear in your game.

# Scenarios

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## Scenarios

### The Cardinal #50 PHI-NY Penn

#### Description

PD42Dc Genesis or AEM-7; Approaching Philadelphia, you are due to Depart Philadelphia at 20:20hrs. Make your way to 30st Track 2 and pick-up passengers. Continue on with 'The Cardinal' where you are due in NYC Penn at 21:56hrs, calling at Trenton (20:53hrs) and Newark (21:35hrs) on the way. This is from the Actual Amtrak Timetable. The private coaches

### The Cardinal #51 NY Penn-Phi

#### Description

PD42Dc Genesis or AEM-7; Add here

### Scenario 3 GP9

#### Description

GP9; Add here

## The re-skins

With Eight re-skins just for this scenario;  
There is an Amtrak Baggage Car



An Amtrak Sleeping Car



Two 'Private cars' to be hauled by 'The Cardinal';  
The Northern Pacific Vista-Dome Lounge Car



The Chesapeake and Ohio Coach Car



All four re-skinned from the G-Trax Lightweight coach pack.

Also Included A New Jersey Transit re-skin of the G-Trax GE P42DC Genesis Model



A Norfolk Southern Re-skin of the GP9



SD40-2 CSX re-skin of the RSC Default SD40-2 Asset.



MK3 Stock re-skin to New Jersey Transit Comet IIM



## CREDITS:

Font for Chesapeake and Ohio re-skin; Pete Willard [www.railsimstuff.com](http://www.railsimstuff.com)  
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CSX SD40-2 CSX YN3 repainting:

b737lvr: Base YN3 textures/CSX logos

ATSF3814: Trucks, under body and original file structure

MontanaRails: YN3 colour correction, details, weathering, enhanced cab textures, and locomotive information.

All other Re-skins from Marleyman; <http://www.railworks.marleyman.co.uk/store/>

Genesis GE P42DC Model and Lightweight Passenger Cars Models from G-TraX; <http://www.gtraxsims.com/>

All other Models <http://www.railsimulator.com>

## **v1.0 Release**

### *v1.0 Initial Release*

Known Issues;

1. Lights on the NJT Genesis cause the original Blue Texture to show through the Light Housing.
2. The numbers on the NJT Genesis should be 4800-4803 and should not be where the current numbers are.
3. When Placing The C&O Coach and Northern Pacific Lounge Coach re-skins in your own scenario, change the unit numbers to single digit numbers to 'remove' the default numbers from view.
4. Missing Bogie Texture on NJT Guard Coach re-skin

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