

High Iron Simulations

Realistic Routes and Scenarios for Train Simulator

CSX ***Scenario Pack 01***



About High Iron Simulations

As a Train Simulator Partner Programme member, we collaborate with Dovetail Games to produce a variety of realistic North American content for Train Simulator. Our products include routes, retro packs, and more than 30 Train Simulator scenario packs, all of which is available at the Steam Store and Dovetail Games Store.

CSX Transportation

CSX Transportation is one of North America's "super railroads," stretching 20,000 route miles across 23 U. S. states and two Canadian provinces. CSX's route map covers America from New England to Florida, from Boston and New York to Chicago and St Louis.

Formed in 1986, today's CSX has a remarkable and historic family tree, with its predecessors including giants such as the Baltimore & Ohio, Chesapeake & Ohio, Atlantic Coast Line, Seaboard Air Line, and Louisville & Nashville. Among CSX predecessors, too, are a variety of smaller but nonetheless renowned "fallen flag" railroads such as the Western Maryland, Clinchfield, Monon, and Richmond, Fredericksburg & Potomac.

In 1999, CSX grew even greater in scope and stature when it acquired 42 percent of the Conrail system, including 3,200 miles of trackage. Among the lines acquired by CSX were key portions of the ex-New York Central and that legendary railroad's "Water Level Route" between the east coast and Midwest.

One of North America's largest and most dynamic freight railroads, CSX on average operates some 1,300 freight trains daily and employs 25,000 professionals.

The Scenarios

CSX Scenario Pack 01 features railroad operations on three notable and diverse CSX routes as re-created in Train Simulator: The CSX Hanover Subdivision route; the Clinchfield Railroad route; and the Miami - West Palm Beach route. The scenario pack's ten career scenarios are closely based upon actual railroad operations and train symbols.

To utilize this scenario pack, Dovetail Games Train Simulator and the above three add-on routes are required. Individual scenarios often require additional DLC (downloadable content) as detailed in the scenario descriptions (pages 3-6).

Career scenario scoring for all freight (main line, local, and switching) operations in the scenario pack are based upon a starting score of 1,000 with deductions made for operating errors. Passenger-service scenario scoring is based upon points achieved for meeting timetable expectations.

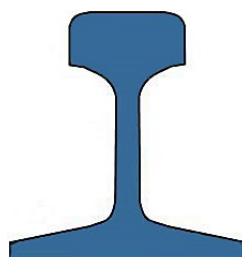
Train Simulator and all required products are available at the Steam Store: <http://store.steampowered.com>

Our additional scenario packs are also available at the Steam Store: <http://store.steampowered.com>

For Train Simulator and scenario product support, visit: <http://dovetailgames.kayako.com/>

For the latest news and information on High Iron Simulations and our scenario products, visit our Facebook page at: <https://www.facebook.com/HighIronSimulations/>

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CSX Scenario Pack 01

[CSX 1.01] Dutch Line Westbound



You are an engineer on CSX's Hanover Subdivision – nicknamed since Western Maryland days as “The Dutch Line.” You are working west with Hanover-Hagerstown train D795 and, as the scenario begins, you are at Guldens, Pennsylvania with set-out and pick-up work as you proceed toward Gettysburg. Your power on a winter day is a pair of CSX's distinctive SD40-3 rebuilt locomotives.

Duration: ~ 45 minutes.

Featured route: CSX Hanover Subdivision.

Featured Locomotive: CSX EMD SD40-3.

Requirements: CSX Hanover Subdivision route add-on.

[CSX 1.02] Dutch Line Eastbound



Eastbound CSX manifest D797 makes the run over the Hanover Subdivision between Hagerstown and Hanover and often departs from Hagerstown in the late afternoon. Such is the case on an autumn day as you have been called as engineer for the D797 and will be working east with work en route. Your power is a set of CSX GE Dash 8-40CW diesels.

Duration: ~ 60 minutes.

Featured route: CSX Hanover Subdivision.

Featured Locomotive: CSX GE Dash 8-40CW.

Requirements: CSX Hanover Subdivision route add-on.

[CSX 1.03] Hanover Geeps



On a pleasant spring afternoon, you are the engineer of CSX train D795 working west on the CSX Hanover Subdivision. As the scenario begins, you are stopped west of Gettysburg waiting for clearance to proceed into the TANNA block. Ahead, you have set-out and pick-up work at the Orrtanna food processing plant, then the rugged climb of the east slope of the Blue Ridge. Your power is a set of CSX EMD GP40-2s.

Duration: ~ 70 minutes.

Featured Route: CSX Hanover Subdivision.

Featured Locomotive: CSX EMD GP40-2.

Requirements: CSX Hanover Subdivision route add-on. GP40-2 Loco Pack add-on.

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[CSX 1.04] Ethanol Through Appalachia, Pt. 1



The famed Clinchfield has always been more than a coal-hauler, and in recent years the line has been an artery for ethanol unit trains making their way to the southeast. You are the engineer of CSX symbol train N471, a heavy southbound ethanol movement. With a mix of GE and EMD six-axle power, including a DPU operating on the rear, you'll soon be departing Elkhorn City. This is the first of a two-part scenario.

Duration: ~ 65 minutes.

Featured Route: Clinchfield Railroad.

Featured Locomotive: CSX GE Dash 8-40CW.

Requirements: Clinchfield Railroad route add-on; CSX Hanover Subdivision route add-on; CSX SD80MAC Loco add-on.

[CSX 1.05] Ethanol Through Appalachia, Pt. 2



The Clinchfield has always been more than a coal-hauler, and in recent years the line has been an artery for ethanol unit trains making their way to the southeast. You are the engineer of CSX symbol train N471, and in Part 1 of this two-part scenario you reached Allen Passing Track. Momentarily, after meeting a northbound manifest, you will continue the southbound journey to St. Paul, Virginia.

Duration: ~ 45 minutes.

Featured Route: Clinchfield Railroad.

Featured Locomotive: CSX GE Dash 8-40CW.

Requirements: Clinchfield Railroad route add-on; CSX Hanover Subdivision route add-on; CSX SD80MAC Loco add-on.

[CSX 1.06] Greenbriar Branch Finale



The Clinchfield Greenbriar Branch (also known as the Haysi Branch) was a short but rugged and remote line. You are the engineer of the Greenbriar Turn working from Dante to Greenbriar and return, and as the scenario begins are ready to depart Pittco Mine with a lash-up of GP40-2s toting 38 coal loads. The year is 2006 and Pittco Mine and the branch itself are in their twilight months of their operations.

Duration: ~ 70 minutes.

Featured Route: Clinchfield Railroad.

Featured Locomotive: CSX EMD GP40-2

Requirements: Clinchfield Railroad route add-on; CSX Hanover Subdivision route add-on; GP40-2 Loco Pack add-on; CSX SD80MAC Loco add-on.

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[CSX 1.07] Empties to McClure

Constructed in 1979, the coal mine on the McClure Spur was one of the largest and most modern on the ex-Clinchfield. You are the engineer of a CSX shifter ready to haul empty coal hoppers from Elkhorn City to the sprawling mine at McClure on a winter day. Your power is a duo of CSX EMD GP40-2s.

Duration: ~ 65 minutes.

Featured Route: Clinchfield Railroad.

Featured Locomotive: CSX EMD GP40-2.

Requirements: Clinchfield Railroad route add-on; CSX Hanover Subdivision route add-on; GP40-2 Loco Pack add-on; CSX SD80MAC Loco add-on.



[CSX 1.08] Ballast for the Bone Valley

CSX is performing track work on its famed "Bone Valley" lines in central Florida and you are the engineer of a ballast extra coming off the Homestead Subdivision at Hialeah, bound north. You'll also be picking up some empty covered hoppers bound for Mulberry. Your power is a set of CSX SD40-3 rebuilds.

Duration: ~ 50 minutes.

Featured route: Miami-West Palm Beach.

Featured Locomotive: CSX EMD SD40-3.

Requirements: Miami – West Palm Beach route add-on; CSX Hanover Subdivision route add-on; Miami Commuter Rail F40PHL-2 add-on.



[CSX 1.09] CSX Lauderdale Local

CSX local O718 works between Miami and Fort Lauderdale and you have been called as the local's engineer on a pleasant Saturday morning. As the scenario begins, you are working on the old line south of Fort Lauderdale with a number of pick-ups to make en route as you proceed toward Miami. Your power is an SD40-3 and SD40-2 combo.

Duration: ~ 50 minutes.

Featured route: Miami-West Palm Beach.

Featured Locomotive: CSX EMD SD40-3.

Requirements: Miami – West Palm Beach route add-on; CSX Hanover Subdivision route add-on; Miami Commuter Rail F40PHL-2 add-on.

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[CSX 1.10] Troubles for Train 97



Amtrak Train 97 – the southbound Silver Meteor – is down on power and CSX GP40-2 6918 has been added to the lash-up at Jacksonville. As the scenario begins, you are making Train 97's scheduled station stop at Delray Beach. The last leg of the journey to Miami remains, and with the GP40-2 on the point, you are limited to a maximum speed of 70 mph.

Duration: ~ 60 minutes.

Featured route: Miami-West Palm Beach.

Featured Locomotive: CSX EMD GP40-2.

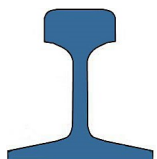
Requirements: Miami – West Palm Beach route add-on; CSX Hanover Subdivision route add-on; GP40-2 Loco Pack add-on; Miami Commuter Rail F40PHL-2 add-on.

Acknowledgements and Credits

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- Simon Sauntson, Third Party Partner Manager, Dovetail Games
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- Creators of the Train Simulator routes and DLC featured in this scenario pack.
- Dovetail Games' QA department.

Gary Dolzall authored the scenarios included in this pack.



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