

# Bittern Line



Alan Thomson Sim

## Manual

### Contents

Blurb	2
Requirements	3
Installation	3
Scenarios	4
Credits	6

# Blurb

Welcome to the Bittern Line for Train Simulator Classic. This route recreates the 30-mile journey from the historic city of Norwich, through the Norfolk Broads to the coastal town of Sheringham and Cromer. Key features include the unique Cromer Reversal, scenic single-track sections and the challenging coastal approach. This version is designed to reflect a modern-day representation of the line.

*Woah, a disclaimer:*

*Please note that this upgrade does not support the use of the vegetation pack from Armstrong Powerhouse that has recently been released. Please remove this pack if you wish to experience the best from this route. It has not been tested fully with this pack installed.*

# Requirements

In order to use the pack, you must own (and have installed) the following products. *Failure to do so will either render the route unusable, or mean you will be missing assets..*

## From Steam

- Great Eastern Mainline: London-Ipswich Route
- Isle of Wight Route
- WCML South: London Euston to Birmingham Route
- Railworks UK Signal Pack

## From Armstrong Powerhouse

- Wherry Lines: Norwich to Great Yarmouth & Lowestoft 2.0

## Signalling Notice:

This route utilises the AP Signal Enhancement Pack in areas. Please ensure you have run installer if you own this. If you don't own this the Signal ID plates may not show correctly.

# Installation

1. Open the Bittern Line Installer
2. Follow Steps until Complete

# Included Scenarios

## Requirements

*Armstrong Powerhouse*

Class 66 Enhancement Pack 2.0 Vol 1

Class 158/159 (Cummins) Enhancement Pack

RHTT Wagon Pack

Signal Enhancement Pack

Wagon (Modern) Sound Pack (Optional)

*Steam*

Freightliner Class 70 Loco Add-On

*AlanThomsonSim*

Class 745 FLIRT

Class 755 FLIRT

[ATS-Bittern] 2S21 1545 Sheringham - Norwich

Track Covered = Sheringham to Norwich

Traction = Greater Anglia 755332

Year = 2025

Duration = 65 minutes

[ATS-Bittern] 2S27 1851 Sheringham - Norwich

Track Covered = Sheringham to Norwich

Traction = Greater Anglia 755401

Year = 2025

Duration = 60 Minutes

# Included Scenarios

[ATS-Bittern] 2S34 2115 Norwich -  
Sheringham

Track Covered = Norwich to Sheringham  
Traction = Greater Anglia 755406  
Year = 2025  
Duration = 60 Minutes

[ATS-Bittern] 2S50 0945 Norwich -  
Sheringham

Track Covered = Norwich to Sheringham  
Traction = Greater Anglia 755326  
Year = 2025  
Duration = 60 Minutes

[ATS-Bittern] 3S01 0957 Whitemoor Yard -  
Stowmarket  
Track Covered = Cromer to Norwich  
Traction = GBRf 66738  
Year = 2025  
Duration = 55 Minutes

[ATS-Bittern] 6P41 0957 Harwich Refinery -  
North Walsham  
Track Covered = Norwich to North  
Walsham  
Traction = GBRf 66792  
Year = 2025  
Duration = 60 Minutes

# Credits

Kelvin Clarke - Route Building

Yatesy Simulation - Source Material/Signalling

Jake Fuller - Route Building/Level Crossings

Cameron Forbes - Route Building

Richard Fletcher - Scenarios