UK Steam #1

V1.1.2

A Black 5 by from BristolCastle's Preservation Pack with authentic sounds by 92212 (Matt)

Contents

Welcome!

This pack is part of a community project started by members of the UKTrainSim community. Our aims are simple:

- Build up a bank of resources for the community by combining skills and working together
- Make the packs simple and straight forward to use

Do I have the latest pack installed?

Every time you install a UKTS Freeware Pack it will automatically check to see if a more up-to-date version is available and warn you if you are trying to install an obsolete pack.

A small utility called "*UKTrainSim Freeware Pack Updater*" is also installed with every pack. This utility will allow you to quickly and easily check if updates for any of your packs are available. It also lists packs that you do not have with straight forward links to click and download them

How can I find out what is in this pack?

A gallery of images showing the items available in each pack can be accessed by visiting:

uktrainsim.com/FreewarePacks/galleries

A Google Documents spread sheet is available which gives further details of all the rolling stock included in each pack.

View Google Documents Spread sheet

Scenario Creators – Find the Rolling Stock you Want Quickly

All items in the UKTS Freeware Rolling Stock packs have standardised names. Due to the limited space available to display asset names in game a system of short hand codes is used. A "Quick Reference" of the codes is installed in the same folder as this manual and is also available online. There is also a YouTube video which shows how to enable and find the content in each pack.

Object Set Filters Required for This Pack

The following Developer and Product Filters must be enabled to use the content of this pack when creating scenarios:

- Developer →ELR_PDH
- DT → Addon
- kngtrains → Addon
- Kuju → RailSimulator

How Can I Get Involved?

There are many ways members can take part in the project:

- Donate a new asset to the pack
- Donate a re-skin to the pack
- Research buildings, objects etc. to assist object creators
- Take pictures that can be used as texture resources
- Assist with the organisation of the packs
- Create tutorials to assist other members

If you have questions or want more information please visit the Get Involved page on the UKTrainSim Freeware Packs web site.

Additional Manuals for Pack Content

This section contains the manuals that came with certain items of rolling stock. You are strongly advised to read it if you want to get the most out of the pack. They contain background information and instructions for use.

Fowler 3F "Jinty" v2

Designed by Fowler (based on a Johnson design), 422 of these engines were built between 1924 and 1930. These locos were used all over the LMS region and in BR days could be found over about everywhere.

Because of the number of locos and length of service there were numerous variations. It would be very difficult to make all these variations and this model is an attempt to capture the essence of the Jinty.

Ivatt Class 2mt 2-6-2 Tank version 2

Designed by George Ivatt, The class were built between 1946 and 1952. 4 of the class have been preserved. For more info see :-

http://en.wikipedia.org/wiki/LMS_Ivatt_Class_2_2-6-2T

GNR N2

INTRODUCTION

This pack is exclusively for the Railworks software created by Rail Sim Developments Limited and published by Electronic Arts. Please take time to read carefully through the manual, especially the known issues section.

FEATURES

The pack is an authentic reproduction of the GNR class N2 loco, as they appeared on the Eastern Region of British Railways in the early 50s, wearing the early crest lined black livery.

The software includes:

- A unique model
- Accurate physics
- Working headcode lamp system
- Working headboard system
- Aliased cab with black 5

WEBSITE UPDATES

From time-to-time Digital Traction will issue patches and updates to our software. This may include new liveries or versions or additional scenarios. Please check back at www.digitaltraction.net for further information.

TECHNICAL SUPPORT

No technical support is provided for with free software. Users agree to use the software at their own risk.

SPECIAL FEATURES

We have provided this loco with a unique lamp headcode and headboard system. After placing the loco while making a scenario, click on the loco or tender and alter the names and numbers accordingly.

Loco only

The loco is provided with headcodes and a headboards for location it served.

Enter the code to use these features in the following format:

Warning codes are case sensitive

hhnn00000

Where h – Lamp headcode
       n – Headboard
       00000 – Loco number

h and n are repeated for front and back

h should be replaced with one of the symbols on the left, to represent the description on the righ		
Symbol	Train Class	Working Description
!	Class 1 train comprising a	Express Passenger, Breakdown Train or Snow Plough en route to clearing a blockage.
"	Class 2 train comprising a	Stopping Passenger, Rail Motor or a Breakdown Train not en route to an accident.
£	Class 3 train comprising a	Parcels, Fish, Livestock, Milk or Perishables train.
$	Class 4 train comprising a	Express Freight Train with not less than 75% of the vehicles being fitted with the automatic brake

%	Class 5 train comprising a	Express Freight Train with not less than 25% or the vehicles being fitted with the automatic brake
^	Class 6 train comprising a	Express Freight, with none of the vehicles being fitted with the automatic brake.
&	Class 7 train comprising a	Through Freight or Ballast Train
*	Class 8 train comprising a	Through Mineral or Empty Train
(	Class 9 train comprising a	Branch Freight or Mineral Train, or a Short Haul Trip Working
)	Class 0 train comprising a	Light Engine, or Light Engines coupled, or a Light Engine with not more than two brake vans.
z	Equals	No Lamps.

N should be the following symbols

a –   for Alnwick
c –   for Cambridge
d –   for Darlington
h –   for Hatfield
k –   for King's Cross
l –   for Loughborough
n –   for Newcastle
p –   for Peterborough
r –   for Royston
t –   for Leicester North
y -   for York
z–   for no headboard

00000 should be a five digit loco number of your choice

Known Problems

Duplicate Loco Numbers SBHH

This is a known issue with Railworks2 where it will quite happily allow duplicate loco numbers that are specified in the loco .bin files within the editor, but then throws a SBHH error once you click the play button **or** exit out of the editor and then try to launch a scenario via the main route window.

Work Around

Scenario creators should be careful not to place more than one item of any locomotive which is a singled numbered or named type.

Licensing Conditions for Donated Content

To ensure that assets remain permanently available to route builders once donated contributors must agree to the following conditions:

- Content may NOT be withdrawn from the pack after it has been donated
- All content may be used, distributed, re-skinned and re-packaged with any freeware route.
- The complete pack may be hosted on any website providing no profit is made by offering the download
- The content may be edited by a Freeware Pack administrator so that it fits in with the standardised pack structure
- The content may be edited by a Freeware Pack administrator to improve the realism of the item. This is primarily used for rolling stock donations and their physics (braking, loading etc parameters).
  You may opt out of this condition if you do not want any improvements to be made to your donations by informing a Freeware Pack administrator
- Freeware Packs may be distributed on UKTS CD's to provide an alternative to those without broadband Internet access and so they may be given away at UKTS Live events

These conditions will allow us to create a reliable, simple and completely free resource for the community. For the latest conditions visit http://www.uktrainsim.com/FreewarePacks.

Licensing Conditions for Hosting Packs

The following conditions apply to anyone wishing to host the packs on a site other than UKTS:

- **Permission must be granted by UKTS before packs may be hosted on alternative sites**
- The download must be available for free
- No profit may be made by offering the download
- A link to the original UKTS download must be provided on the download page
- The date and version number of the pack must be clearly given on the download page
- You must email FreewarePacks@rwdecal.co.uk supplying a valid email address and link to the download - This ensure we can contact you (the host) when a new version is released making it easy for you to update your download
- You must remove the download at the request of a UKTS Freeware Pack administrator

These conditions ensure users can obtain free and consistent packs. For the latest conditions visit http://www.uktrainsim.com/FreewarePacks.

Credits

These packs would have been impossible without members of the community generously donating their time, energy, skill and expertise to the project.

My thanks go to Mike Simpson for his indispensable RWTools, David Richardson for his design skills and Matt Peddlesden for his support. Kariban and Kromaatikse have done incredible work with rolling stock physics and many others have offered help and assistance along the way. Without you all this would not have been possible.

Donations for this pack were received from (alphabetical order):

- 30777
- 92212
- adburgess1992
- BristolCastle
- briyeo1950/briyeo
- caldbeck

- kevmt
- partyspiritz
- Will

Version History

1.0.2 – 17th August 2011
1st public release.

1.0.4 – 2nd October 2011
- Added version history to manuals
- Fixes to registry utility button
- Improved version detection script to prevent installer crashing
- Tweaks to updater program
- Warning popup added to uninstall routine informing users that removal of rolling stock may prevent scenarios which use them from working
- Added new version of updater program
- Modified installer to allow packs to contain the same asset if needed
- Additional Content Added:
  - 2 new Black 5 skins and a tender by 30777 which use the improved sound set

1.1.0 – 23rd December 2011
- Renamed all items using the new naming system
- Reduced uninstall footprint significantly by storing data separate to installer code
- Updated Content:
  - Updated KNG Jinty to latest version (UKTS 27380)
  - Updated Black 5's by BristolCastle and added some additional variants

1.1.1 – 23rd May 2012
- Updated Content:
  - Fixed missing textures on some of the kngtrains Jinty, Ivatt and Stannier 2P. Thanks to Ian for reporting it.
  - Corrected wrong names for Stanier 2P 0-4-4T. They were named Ivatt's by mistake
- Additional Content Added:
  - Added in Aspinall Tanks and 6 wheeled carriages

1.1.2 – 24th September 2013
- Updated Content:
  - Corrected missing cab view in a number of Black 5's. Thanks to markpullinger for reporting the issue