



## South Lancashire and North Cheshire BR Blue Period

### Phase 5 – Warrington & Runcorn to Crewe

By Nick Hudson & Andy Freeman

**Nick sadly passed away suddenly at the end of 2020. Nick created all of the track and signalling infrastructure, custom road traffic and reskinned several assets for the route – he was always far ahead of me with the track and had already completed the track through to Crewe ( along with sections between Manchester and Wigan, Frodsham to Hooton and the Northwich area ). I have decided to complete the scenery on all sections for which Nick had completed the track and associated infrastructure.**

**I dedicate this section of the route to Nick, we never met in person but I regarded him as a friend.**

**Andy**

This Manual should be read in conjunction with the Manual included in the Phase 4 route download.

This section of the route covers the section between Warrington Bank Quay and Crewe, with the addition of the line connecting Ditton to Weaver Junction enabling through trains to be run from Liverpool Lime Street and Crewe. We have also added the industrial network at Weston Point.

This route regression could not have been built without the use of assets created by many authors who have donated the results of their efforts to the community. We are extremely grateful to them all, and in particular to those who have permitted us to bundle the majority of the assets into a Pack to make installation easier - in alphabetic order of Producer:

5653Barham, Ash Lightfoot, Bluebell Railway, Brendan, briyeo, CaptainBazza, Carinthia, Chaddock Engineering, Cunningn, Developer, DPSimulation, Futch, GordonMack, JeffLayf, Mundo, Niall Wallace, northernwarrior, NZTSWS, peterbot, PierreG, richardmaxted, Speedypete, Whittaker, Willburton, Wotawally, Yelland and all those who have contributed to the UKTS freeware packs.

We are particularly grateful to John Yelland, who has constructed a number of custom signals for this, and other routes we are building. And also to Brian Yeomans (briyeo) who has made a number of models for the route, particularly a new set of blueprints (Geo files) to replace the ones from WCMLoS for various signs so that they too can be bundled with the assets.

All station signs have been changed to 1980s BR, and many structures reskinned (see patch details below).

Please note - this is not, and can't be, a photo-realistic representation but is designed to have a 1980s "feel". Please see our comments on the earlier Phases. Many structures have been created out of default assets, so may not necessarily look like the real thing, but the asset box is limited.

**IMPORTANT** – If you have already downloaded and installed Phase 4 of the route, and have run the associated batch file when you installed, you only need to download and install the route and assets for Phase 5. If you are new to the route please first install Phase 4, run the batch file which will appear in your Assets folder, and then download and install Phase 5. ( The batch file for Phase 4 will copy some model blueprint files from host folders that were used in that phase of the route.....if this has not been run then many assets will be missing ).

Also included are PreLoad files which enable the stock from the following to be used as AI and statics in the Quick Drives (you can still choose whatever stock you have as the Player Consist). DT\DT\_class40; DTG\BRBluePack01; DTG\Class\_45Pack01; DTG\Class24Pack01; JustTrains\Class20; Keithmross/WCML2; Kuju\RailSimulator; MichaelWhiteley\Class 50; RailRight\Class40Blue; RSC/BritishRailClass101; RSC/Class31Pack01; RSC/Class86Pack PLEASE READ THE READ-ME for instructions on how to install, don't worry, it is simple.

### **Use of the AP Track Enhancement Pack**

As the route has been created from the original “RSC - LiverpoolManchester” it is possible to use the Enhancement Pack from Armstrong Powerhouse to change the sleeper profile and ballast. All should be well, but there may be some visual anomalies with relation to trackside terrain and structure levels. One of our beta testers has got around this by using RW\_Tools to raise the track by +0.07, and then lowering associated lineside objects (AWS, signals) by - 0.03. If you are unsure how to do this, ask on one of the Railworks/UKTS forums.

We have also created some new track types - Track Concrete 01 Joints, Track Concrete 01 oily – these are not registered with the AP TE, so have to be made to look like the original Track Concrete 01 – an extra Asset pack is available for this. ONLY USE WITH THE AP TE

**Andy Freeman – July 2021**

## **Scenarios**

If you have already installed Phase 4 of the route please ensure that you make a copy of your previous Scenarios folder and add in the additional Scenarios that came with Phase 5. All scenarios from Phase 4 are fully compatible with Phase 5. Brief details of the new scenarios are below –

### **Class 87 Glasgow to London Euston ( Preston to Crewe leg )**

You are driving a Glasgow to Euston express calling at Wigan North Western, Warrington Bank Quay and Crewe where the scenario will terminate.

Stock required – DTG BR Blue Pack01, Railright Class 40, RSC Class 101

### **Class 87 London Euston to Liverpool Lime Street ( Crewe to Liverpool leg )**

You are driving a London Euston to Liverpool express leaving Crewe and running non-stop to Liverpool Lime Street.

Stock required – DTG BR Blue Pack01, Railright Class 40, RSC Class 101, Class 45

### **Class 03 Shunting around Weston Point**

Shunting duties around the Weston Point sidings network.

Stock required – DTG BR Blue Pack01

Nb. The “extra” versions of the below scenarios requires a considerable amount of additional stock so, while more realistic, are offered as an option. Also, please note that the below scenarios use custom tail lights, link to the required assets is provided on the host sites.

### **2F73 1940 Crewe to Liverpool Lime Street**

Take the 19:40 Crewe - Liverpool Lime Street stopping service calling at all stations.

Due to unavailability of the diagrammed EMU, a replacement has been found using a loco and coaches.

Stock required –

DTG

BRBlue pack 1

RSC

Class 86

25\_BRB\_domino\_patch (Class 25 'Domino' Texture Patch) by Richard Fletcher

<https://www.dpsimulation.org.uk/rf72locomotives.html>

UKTrainsim

UKTS38668 - Class 86 Dominos

UKTrainSim Freeware Packs

UKTS Freeware Pack - UK Wagons #1 v1.1.7

UKTS Freeware Pack - UK Classic Diesel and Electric #1 v1.1.5

UKTS Freeware Pack - UK Carriages #1 v1.1.2

## **2F73 1940 Crewe - Liverpool Lime Street extra**

Take the 19:40 Crewe - Liverpool Lime Street stopping service calling at all stations.

Stock required –

DTG

BR Class 303 EMU

BRBlue pack 1

BRBlue pack 2

UK Coal Wagon Pack 1 (Michael Whiteley)

UK Van Wagon Pack (Michael Whiteley)

Class 303 'GMPTE Blue Grey'

<https://www.dpsimulation.org.uk/rf72emu.html>

AP

Mk1 Coach Pack Vol. 1

Mk2A-C Coach Pack

Mk2D-F Coach Pack

Wotawallysbits No Passengers Re-skins

Keithmross\_WCML2 coaches - No Passengers - <https://www.wotawallysbits.co.uk/re-skins>

RailRight

Class 40

Vulcan Productions

Class 47 BR Blue Class 47 Pack (Pre 1985)

RSC

Class 86

UKTrainsim

UKTS38668 - Class 86 Dominos

Fastline Simulation

VDA Vans

HBA/HEA Hoppers

25\_BRB\_domino\_patch (Class 25 'Domino' Texture Patch) by Richard Fletcher

<https://www.dpsimulation.org.uk/rf72locomotives.html>

UKTrainSim Freeware Packs

UKTS Freeware Pack - UK Wagons #1 v1.1.7

UKTS Freeware Pack - UK Classic Diesel and Electric #1 v1.1.5

UKTS Freeware Pack - UK Carriages #1 v1.1.2

### **7F42 Basford Hall – Gortsage Sidings**

Take a loaded coal train from Basford Hall to Gorstage sidings. Check the points and head out of Basford Hall towards the WCML. You will be routed onto the down slow until Winsford. At Hartford, stop on the down loop before reversing on to the Hartford Junction up line to gain access to the sidings. Stop in Arrivals 2 where a shunter will take over.

Train is a class 7 so maximum speed is 45mph

Stock required –

DTG

BRBlue pack 1

RSC

Class 86

25\_BRB\_domino\_patch (Class 25 'Domino' Texture Patch) by Richard Fletcher

<https://www.dpsimulation.org.uk/rf72locomotives.html>

UKTrainsim

UKTS38668 - Class 86 Dominos

UKTrainSim Freeware Packs

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UKTS Freeware Pack - UK Classic Diesel and Electric #1 v1.1.5

UKTS Freeware Pack - UK Carriages #1 v1.1.2



## **7F42 Basford Hall – Gortsage Sidings extra**

Take a loaded coal train from Basford Hall to Gorstage sidings. Check the points and head out of Basford Hall towards the WCML. You will be routed onto the down slow until Winsford. At Hartford, stop on the down loop before reversing on to the Hartford Junction up line to gain access to the sidings. Stop in Arrivals 2 where a shunter will take over.

Train is a class 7 so maximum speed is 45mph

StDTG

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BRBlue pack 2

UK Coal Wagon Pack 1 (Michael Whiteley)

UK Van Wagon Pack (Michael Whiteley)

Class 303 'GMPTE Blue Grey'

<https://www.dpsimulation.org.uk/rf72emu.html>

AP

Mk1 Coach Pack Vol. 1

Mk2A-C Coach Pack

Mk2D-F Coach Pack

Wotawallysbits No Passengers Re-skins

Keithmross\_WCML2 coaches - No Passengers - <https://www.wotawallysbits.co.uk/re-skins>

RailRight

Class 40

Vulcan Productions

Class 47 BR Blue Class 47 Pack (Pre 1985)

RSC

Class 86

UKTrainsim

UKTS38668 - Class 86 Dominos

Fastline Simulation

VDA Vans

HBA/HEA Hoppers

25\_BRB\_domino\_patch (Class 25 'Domino' Texture Patch) by Richard Fletcher  
<https://www.dpsimulation.org.uk/rf72locomotives.html>

UKTrainSim Freeware Packs

UKTS Freeware Pack - UK Wagons #1 v1.1.7

UKTS Freeware Pack - UK Classic Diesel and Electric #1 v1.1.5

UKTS Freeware Pack - UK Carriages #1 v1.1.2ock required –

## **6M89 0315 Inverness – Over and Wharton**

Take the Inverness - Over and Wharton sand train on its last part of the journey from Preston.

Stock required –

DTG

BRBlue pack 1

25\_BRB\_domino\_patch (Class 25 'Domino' Texture Patch) by Richard Fletcher

<https://www.dpsimulation.org.uk/rf72locomotives.html>

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UK Van Wagon Pack (Michael Whiteley)

AP

Mk1 Coach Pack Vol. 1

Mk2A-C Coach Pack

Mk2D-F Coach Pack

RSC

Class 86

Vulcan Productions

Class 47 BR Blue Class 47 Pack (Pre 1985)

DT

DT\_BritishRail\_WagonPack

20t BrakeVan - part of "UKTS Freeware Pack - UK Wagons"

Fastline Simulation

VDA Vans

HBA/HEA Hoppers

UKTrainsim

UKTS29221 - BDV Bolster D Pack

UKTS29517 - 2 axle Tanks - TTV

UKTS29613 - 2 axle Tanks - TSV

UKTS30728 - ZJV Mermaid 14t Ballast Tipper

UKTS31049 - CXV BR 11t Gunpowder Vans

UKTS38668 - Class 86 Dominos

25\_BRB\_domino\_patch (Class 25 'Domino' Texture Patch) by Richard Fletcher

<https://www.dpsimulation.org.uk/rf72locomotives.html>

POA SR scrap wagon

Base wagon part of "UKTS Freeware Pack - UK Wagons"

SSA Reskin - <https://www.dpsimulation.org.uk/rf72wagons.html>

UKTrainSim Freeware Packs

UKTS Freeware Pack - UK Wagons #1 v1.1.7

UKTS Freeware Pack - UK Classic Diesel and Electric #1 v1.1.5

UKTS Freeware Pack - UK Carriages #1 v1.1.2

## **6S87 1342 Over and Wharton - Inverness**

Take the Over and Wharton - Inverness sand train from Winsford as far as Preston.

Stock required –

DTG

BRBlue pack 1

25\_BRB\_domino\_patch (Class 25 'Domino' Texture Patch) by Richard Fletcher

<https://www.dpsimulation.org.uk/rf72locomotives.html>

UKTrainSim Freeware Packs

UKTS Freeware Pack - UK Wagons #1 v1.1.7

UKTS Freeware Pack - UK Classic Diesel and Electric #1 v1.1.5

UKTS Freeware Pack - UK Carriages #1 v1.1.2

## **6S87 1342 Over and Wharton – Inverness extra**

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Stock required –

RailRight

Class 40

DTG

BRBlue pack 1

BRBlue pack 2

UK Coal Wagon Pack 1 (Michael Whiteley)

UK Van Wagon Pack (Michael Whiteley)

AP

Mk1 Coach Pack Vol. 1

Mk2A-C Coach Pack

Mk2D-F Coach Pack

RSC

Class 86

Vulcan Productions

Class 47 BR Blue Class 47 Pack (Pre 1985)

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DT\_BritishRail\_WagonPack

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HBA/HEA Hoppers

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UKTS Freeware Pack - UK Carriages #1 v1.1.2

### **A big thankyou!!**

Thanks also to the team behind us who have supplied route info, made suggestions on improving the scenery, and helped with creating or commenting on scenarios –

**Steve** – help with track and signalling issues during testing after Nick passed away.

**Greg** – whose eagle eyes have spotted so many scenery glitches that I have missed in the Editor.

**Richard** – who tirelessly tests scenarios to ensure that they run as they should.

**Paul** – fellow route creator who helped fix a dodgy embankment that I could not get to look right, and general chat/discussion around route creation ( look out for his NWC 1935 route when it is ready, it is excellent )

Thanks also go to **Wotawally** and **Xavier** for continuing to host the route, the additional assets and scenarios.