

User Support Document for the Ride session, Failed at Mallerstang

Requirements.

TS2010 with latest Service Pack installed

Settle & Carlisle Add On, also with the Service Pack installed.

Additional assets and rules as listed below (all freely available)

There will also be a requirement to make a modification to one asset, instructions for performing this edit are below and the necessary files are included in this package.

List of non-built-in dependencies required.

Username	Author	KUID	Source
BR Class 8F BR Black	paulhobbs	<kuid2:44090:1042:41>	Website
BR Class 5MT BR Black	pikkabird	<kuid2:2512:5555:40>	Website
BR Class 5MT BR Black Lined	pikkabird	<kuid2:2512:5556:40>	Website
BR Class 3F BR Black	paulhobbs	<kuid2:44090:1041:42>	Website
BR Class 4MT 2-6-4T late crest	alex23	<kuid2:193148:1328:1>	Trainz DLS
BR Class 24, 2-tone green, discs, half-yellow end	michaelwhiteley	<kuid2:141830:24041:41>	Website
Double Bolster Wagon	kemplen	<kuid2:84609:50240:1>	Website
BR MK1 BCK Carmine	mike10	<kuid2:35412:10007:41>	Website
BR MK1 FK Carmine	mike10	<kuid2:35412:10012:41>	Website
BR MK1 RB Carmine	mike10	<kuid2:35412:10130:41>	Website
BR MK1 SK Carmine	mike10	<kuid2:35412:10011:41>	Website
BR MK1 TSO Carmine	mike10	<kuid2:35412:10066:41>	Website
BR MK1 Suburban BS Maroon lined	mike10	<kuid2:35412:10146:41>	Website
BR MK1 Suburban C Maroon lined	mike10	<kuid2:35412:10147:41>	Website
BR MK1 Suburban S Maroon lined	mike10	<kuid2:35412:10145:41>	Website

* Website is www.settleandcarlisle.co.uk

List of non-built-in rules and commands used by the session and sourced from the Trainz Download station. (these will not show as missing dependencies, but you'll need them)

username	author	KUID
PostMessage	atilabarut	<kuid2:131986:1027:1>
WaitForMessage	atilabarut	<kuid2:131986:1029:2>
MoveToLoco	atilabarut	<kuid:131986:1007>
MoveTurntable	atilabarut	<kuid2:131986:180156:1>
InputTable	atilabarut	<kuid:131986:1012>
Path Rule (Update)	_mutton_	<kuid2:71155:60006:3>
Autodrive (Update)	brummfondel	<kuid2:192081:4:4>

CMP search string

<kuid2:131986:1027:1>,<kuid2:131986:1029:2>,<kuid:131986:1007>,<kuid2:131986:180156:1>,<kuid:131986:1012>,<kuid2:71155:60006:3>,<kuid2:192081:4:4>

Asset modification required.

The asset "BR Class 4MT BR Black" is the freeware model found on the Trainz Download Station, that most closely resembles the locomotives used on the Hellifield-Hawes passenger service in the late 1950s. It is missing 2 files that cause errors when the asset is loaded into TS2010. The missing files, "envmap1.texture.txt" and "envmap1.tga", are supplied as part of the "Failed at Mallerstang" download package.

Follow the procedure below to add these missing files to the "BR Class 4MT BR Black" asset folder :

- In Content Manager, right-click on the entry for the BR 4MT by alex23,
- Select Open for Edit > Edit in Explorer.
- Open the folder named "class_4mt_tank_shadow"
- If there are any existing files in this folder named "envmap1.texture" or "envmap1.tga", delete them.
- Add the two new files to this folder.
- Close Explorer and return to Content Manager.
- Select Edit > Commit. (It may take up to 10 seconds for the commit asset to be completed.)
- Right-click on the BR 4MT in Content Manager and "View Errors and Warnings" (the exclamation mark icon and "View Errors and Warnings" should be greyed out if the edit has been successful.)

Session location.

Once the session and all the dependencies have been installed (and corrected) the session can be found under the sessions listed for the "SnC Yorkshire Dales" route.

Session Overview.

A 9F heading a rake of anhydrite hoppers has come to a halt at Mallerstang. The stricken train was failed an hour earlier because of a problem with the vacuum-brake ejector. This meant that the vacuum that held the brakes off on all the anhydrite hoppers was lost. As the brakes applied, the train came to a stand. The failed 9F still has control of its locomotive steam brake, but cannot release the brakes on the hoppers.

The train is blocking the line and another locomotive must be sent to rescue the stranded train and clear the line. Ride with Gus in the rescue loco or jump on board with any of the other trains in the area to see the results of having to work around the blockage in the line.

All the locos in the session have drivers and orders assigned so you can just go along for the ride, or you can kick the drivers out and take over their roles yourself. If you don't feel confident with that, there will be some further sessions released in the near future with specific roles for you to undertake.

Listed below are some suggestions for trains you may wish to follow. Please enjoy the session.

Buying a ticket, sir? - on which train?

The Ride session, Failed at Mallerstang, is multi-focus in nature. There's a lot going on simultaneously and you will hopefully want to run the session more than once to see all of the activity that takes place. Whichever train you decide to join for the ride, you will be in good company and you will see realistic railway operations around you. Below are some suggestions for trains to follow with an overview of the activities and things to look out for.

Suggested Session Viewing - 1

Stay with Gus driving the 9F rescue locomotive when the session opens, from just south of Kirkby Stephen to Mallerstang, where the crossover from the up main takes the 9F up the "wrong road" to Ais Gill Summit. There, you will notice the down express passenger train headed by a BR Britannia Class, held up and waiting for Gus to cross back over to the up main, before continuing with its journey to Carlisle. Gus is again on the "wrong road" from Ais Gill backing up to couple to the stricken anhydrite train at Mallerstang.

As we know, the stricken train was failed an hour earlier because of a problem with the vacuum-brake ejector. Whilst the failed 9F still has control of its locomotive steam brake it cannot release the brakes on the hoppers. These could be released manually one at a time, but the train is too heavy to allow it to proceed as an unfitted freight.

As Gus couples up, Bald's 8F coal and limestone train, which was passed by Gus at Kirkby Stephen, can be seen arriving at the Mallerstang up home signal, to wait for the now double-headed anhydrite train to clear Ais Gill on its way to Garsdale.

At Garsdale, you see the Hellifield-Hawes passenger service arriving and backing into platform 3. The rescue 9F decouples from the failed 9F and takes refuge in Garsdale Loop. The failed 9F decouples from the hoppers and makes its way to the engine shed, where it undergoes a check over, prior to its return to its Carlisle base. The rescue 9F couples to the anhydrite hoppers and proceeds towards Hellifield.

We suggest you stay around Garsdale for a bit in Roaming mode and watch the action until Bald departs.

Bald shunts at Garsdale to drop off some loaded bolster wagons to be picked up later and taken to Hawes by Alan. Jump onboard with Bald as he continues to Settle Limes. Bald shunts the yard with the 8F, delivering coal and loading lime and limestone. Backing into the down main from Settle Limes yard, you wait for Manfred's Black 5 limited stop passenger service to clear Horton-on-the-Ribble station then, after a short interval, cross over to the up main and carry on south.

Suggested Session Viewing - 2

At the start of the session, switch focus to AI Driver Adair to see the Appleby shunt, where a little 3F tank engine assembles a train of cattle wagons, mixed goods wagons and milk tankers, ready for Alan's 8F to haul the train to Garsdale. Ride the train to Garsdale, where the mixed goods and milk tankers are split to a siding, while the double bolster wagons left by Bald's coal and limestone train are assembled with the cattle wagons for the trip to Hawes.

As Atari's Hawes-Hellifield passenger service pulls into Garsdale off the branch line, Alan's 8F pick-up is ready to leave for Hawes, where it unloads the cattle, drops off the double bolster wagons with their loads of telegraph poles and steel bar" collects empty coal wagons from the coal platform and takes them back to Garsdale for pick up by the next north-bound local goods.

Alan couples back to his mixed goods and milk tankers and waits for clearance to take his train south to Hellifield. Alan's schedule ends at Garsdale, but if you would like to drive the train to the portal south of Helwith Bridge, be our guest driver. You won't be travelling faster than 30mph, so check for any approaching trains from the north before you leave Garsdale.

Suggested Session Viewing - 3

Ride with Atari's BR Class 4MT tank engine and his train of three MK1 suburban coaches, the Hellifield - Hawes - Hellifield stopping passenger service. Switch focus to AI Driver Atari at the start of the session to follow his progress.

You are taking what will soon become a historic journey. The session is set in circa 1959, when the branch line between Garsdale and Hawes was closed. In this session, however, we are not running to time, as the Hawes passenger service has also been delayed due to the necessity of wrong road working by the rescue 9F to get the stricken anhydrite train under way and moving south.

After visiting Horton, Ribbleshead and Dent stations, follow the train to Garsdale where you stop on the down main and back into platform 3. So that Atari can travel back smoke-box first from Hawes back to Hellifield, he visits Garsdale Turntable prior to his bunker-first trip to Hawes.

As the Class 40 Carlisle to Leeds express passes Garsdale, the Hawes train leaves from platform 3. A leisurely ride to Hawes and back captures the relaxed atmosphere of a steam train in the countryside in the 1950s, not rushing to go anywhere but to get there comfortably and pleasurably (along with your luggage!) - just the way things used to be.

The failed 9F, now that Greg has checked her over and had a break, will leave Garsdale engine shed when the Hawes-Hellifield train clears the junctions at Garsdale up main south.

Greg makes his way to the turntable so that he can travel back smoke-box first to his Carlisle base.

Some other trains of note

Andrew's Black 5 down passenger service is also delayed by the failed anhydrite train and is late in to Garsdale. As you approach platform 2, you can see Bald's 8F shunting the anhydrite hoppers and double bolster wagons, between Garsdale loop and siding 1. You also pass the 4MT tank engine returning from the turntable and waiting for access to couple back to the suburban coaches at platform 3. The BR Class 40, Carlisle to Leeds express is fast approaching and Andrew's stopping passenger service takes refuge in the Blea Moor up passing loop. Basti, in the Leeds express, thunders through Blea Moor at 80mph, releasing Andrew's long-suffering passengers in the up loop to get home at last.

Richy's train proceeds, after a wait at Helwith Bridge portal, to H. Austin Stone at Ribbleshead, where he arrives with his 8F and single brake van, loads the two rakes of anhydrite hoppers at bays #1 and #2. He then makes his way unimpeded, north to Carlisle.

Session created by briefencounter, January 2012