

Railtalk — — Magazine

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Submissions

Should you fancy getting involved with the magazine, then please send any photographs, videos or articles, to us at the below email address:

entries@railtalk.net

Please include a detailed description and credits of the author.

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Welcome to Issue 118 and your monthly roundup

From the Editor...

from across the UK.

July, July July. Was it not a few weeks ago we were welcoming in the New Year?! Anyway, firstly I must apologise for the delay in the magazine this month. This being due nothing more than myself enjoying a trip (or should I say stewarding) on the Retro Railtours' trip to Canterbury which actually terminated in the end at Margate - What a lovely place that is!

I can't remember if it was RT116 or 117 where I commented on how pro-enthusiast DRS are and yet again they have proved this, as for the Retro tour from day one, DRS promised a Class 68 that hadn't seen passenger work. As the months passed, more and more of the class saw passenger duty and with only a week until the tour all but one had worked in passenger service.

However DRS kept their promise and provided said loco, Class 68 018 for the railtour. On top of their commitment, I can't help but comment on their fantastic staff including some excellent and very friendly Guards and Drivers. Hats off to DRS a fantastic company, with excellent staff willing to give their part towards making the company great. Also I must mention all the above comes without any payment from any DRS hierarchy!

Andy

Once again many thanks to the many people who have contributed, it really makes our task of putting this magazine together a joy when we see so many great photos. These issues wouldn't be possible without: Ken Abram, Michael J Alderdice, John Alsop, Steve Andrews, John Balaam, Geoff Barton, Robert Bates, Brian Battersby, Sam Bilner, Tim Bott, Ben Bucki, Keith Chapman, Pete Cheshire, Julian Churchill, Nick Clemson, John Coleman, Keith Davies, Neil Davies, Steve Donald, Robert Duff, Eddie Emmott, Derek Elston, Mark Enderby, Dave Felton, Greig Gibson, Paul Godding, Carl Grocott, Richard Hargreaves, Dave Harris, Brian Hewertson, Paul Hewertson, Stuart Hillis, David Hollowood, Derek Hopkins, Colin Irwin, Jon Jebb, Richard Jones, Colin Kennington, Ken Livermore, Michael Lynam, Jonathan McGurk, Phil Martin, David Mead, Chris Morrison, Ken Mumford, Gerald Nicholl, Jeff Nicholls, Andy Parkinson, Mark Pichowicz, Colin Pidgeon, Neil Pugh, Tim Richardson, Alan Rigby, Charlie Robbins, Neil Scarlett, Stephen Simpson, Gary Smith, Stewart Smith, Steve Stepney, Steve Thompson, Brian Turner, Tim Ward, Andrew Wilson, David Wood, Leuan Wood, Shep Woolley and the guys at RailUK.

Front Cover: LMS 5MT Class 4-6-0 No. 44970 passes Class 26 038 'Tom Clift' on the approach to Levisham during the Scottish Branch Gala at the NYMR on May 14th. Shep Woolley

This Page: LMS Jubilee Class 4-6-0 No. 45699 'Galatea' working the 1Z45 London Paddington - Pwllheli passes Walcot on June 5th. Carl Grocott





















Steam Dreams - THE EMERALD ISLE EXPLORER LNER A3 Class No. 60103 'Flying Scotsman' is seen on the approach to Bodorgan Station with the London Euston to Holyhead charter on June 15th. David Wood 60103



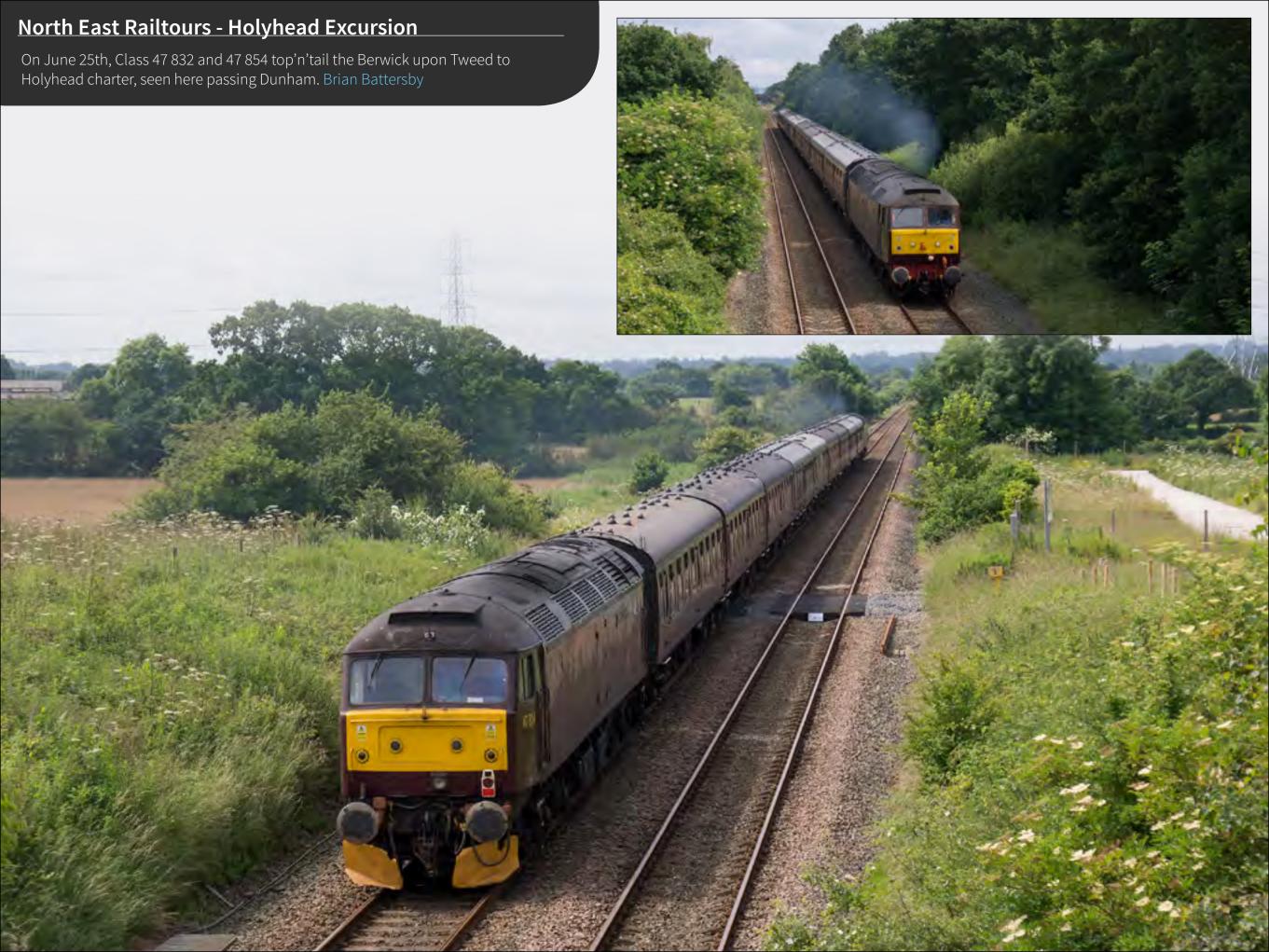






































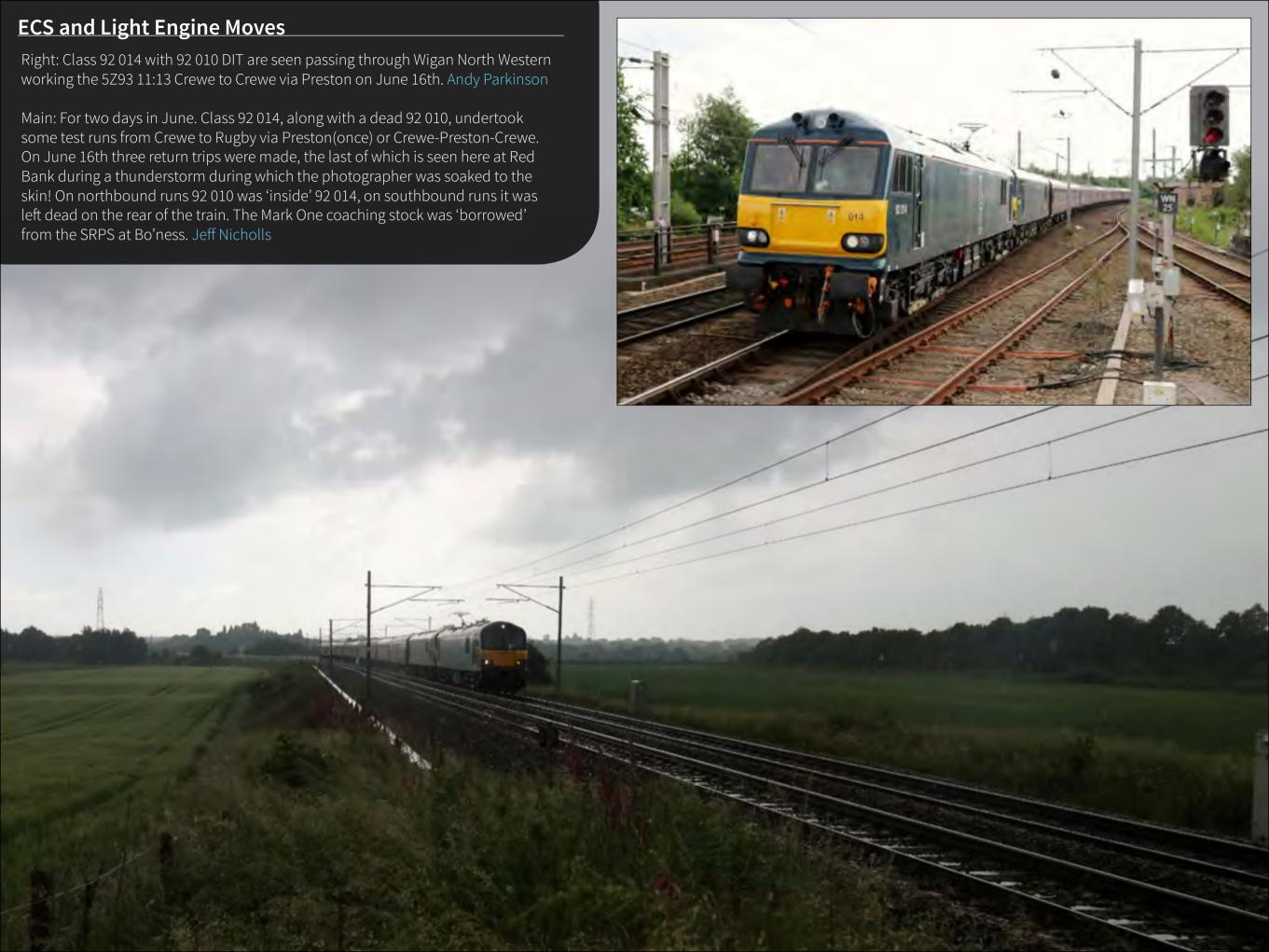












ECS and Light Engine Moves

On June 30th, LMS 5XP Class 4-6-0 No. 45699 'Galatea' passes through Nuneaton on a positioning move from Carnforth - Southall. Michael Lynam





At the moment of shut-off, LMS 4-6-0 No. 45690 'Leander' hurries its support coach past Mytholmroyd in torrential rain whilst heading back to base at Carnforth after working 'The East Yorkshireman' on June 25th. Gerald Nicholl

LMS Princess Coronation Class 4-6-2 No. LMS No. 46233 'Duchess of Sutherland' exits the tunnel as it eases through Stamford running as 5Z34 10:55 Dereham UKF to Butterley MRC on June 27th. Derek Elston





On June 6th, LNER A3 No. 60103 'Flying Scotsman' is pictured arriving at Crewe on a loco move from York NRM - Crewe Heritage Centre. Michael Lynam



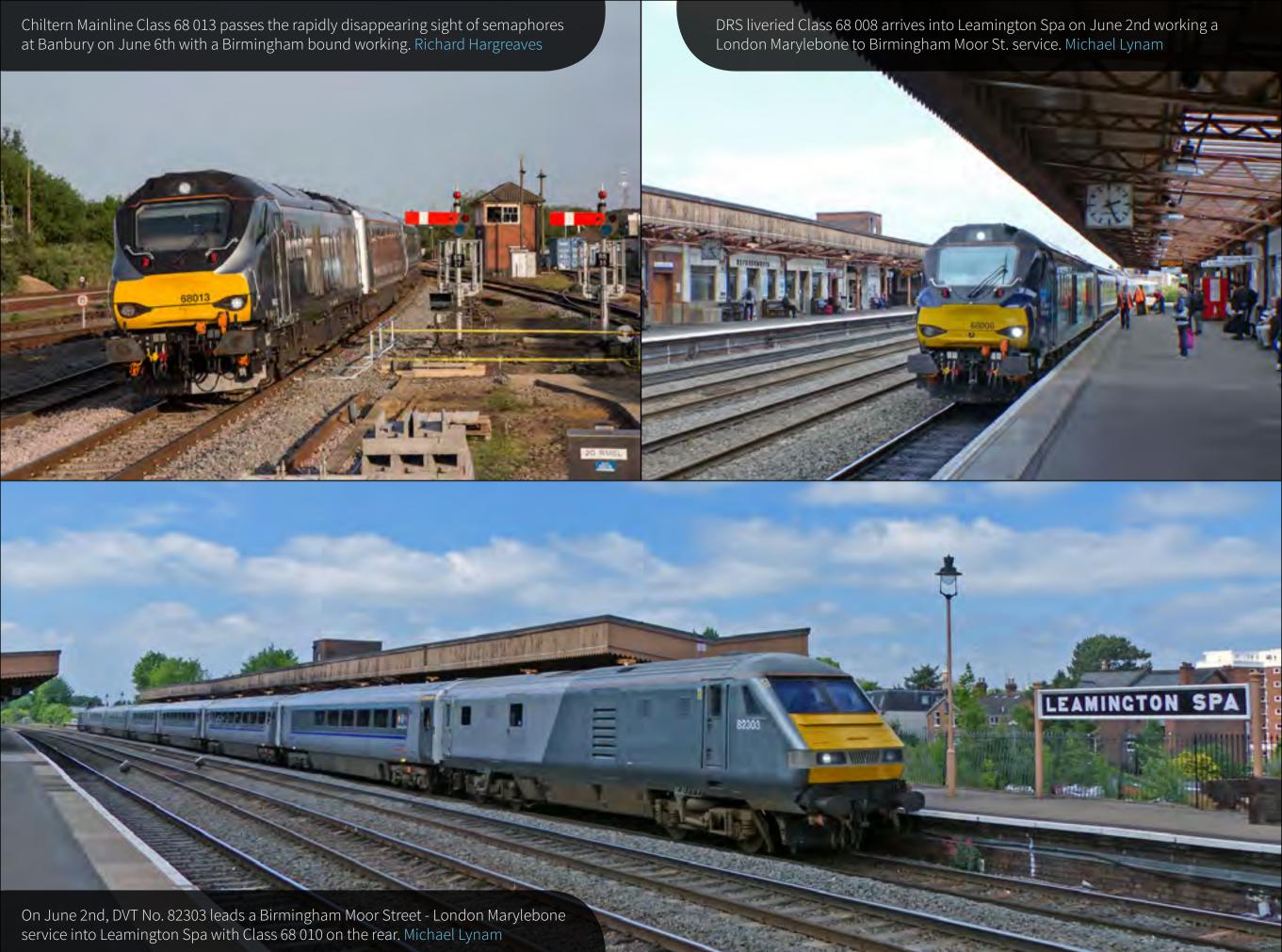




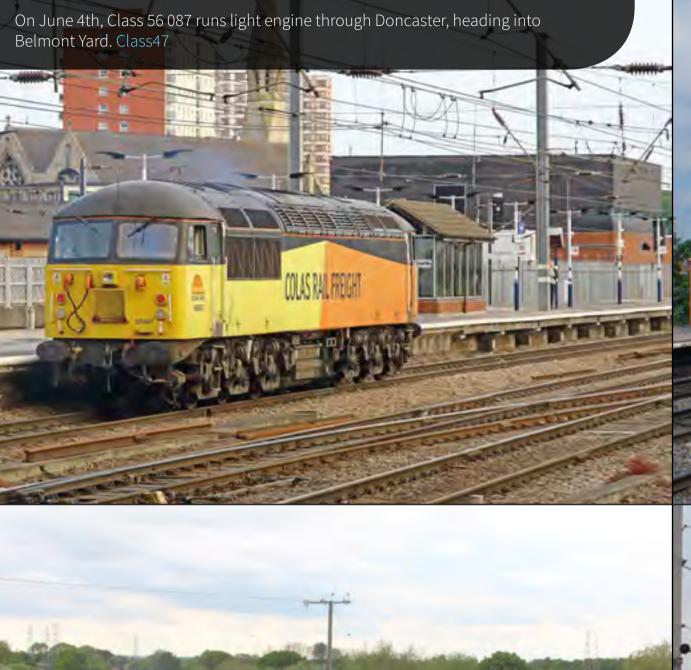












Class 70 805 passes through Leamington Spa on June 2nd with a Westbury - Bescot engineers working. Michael Lynam







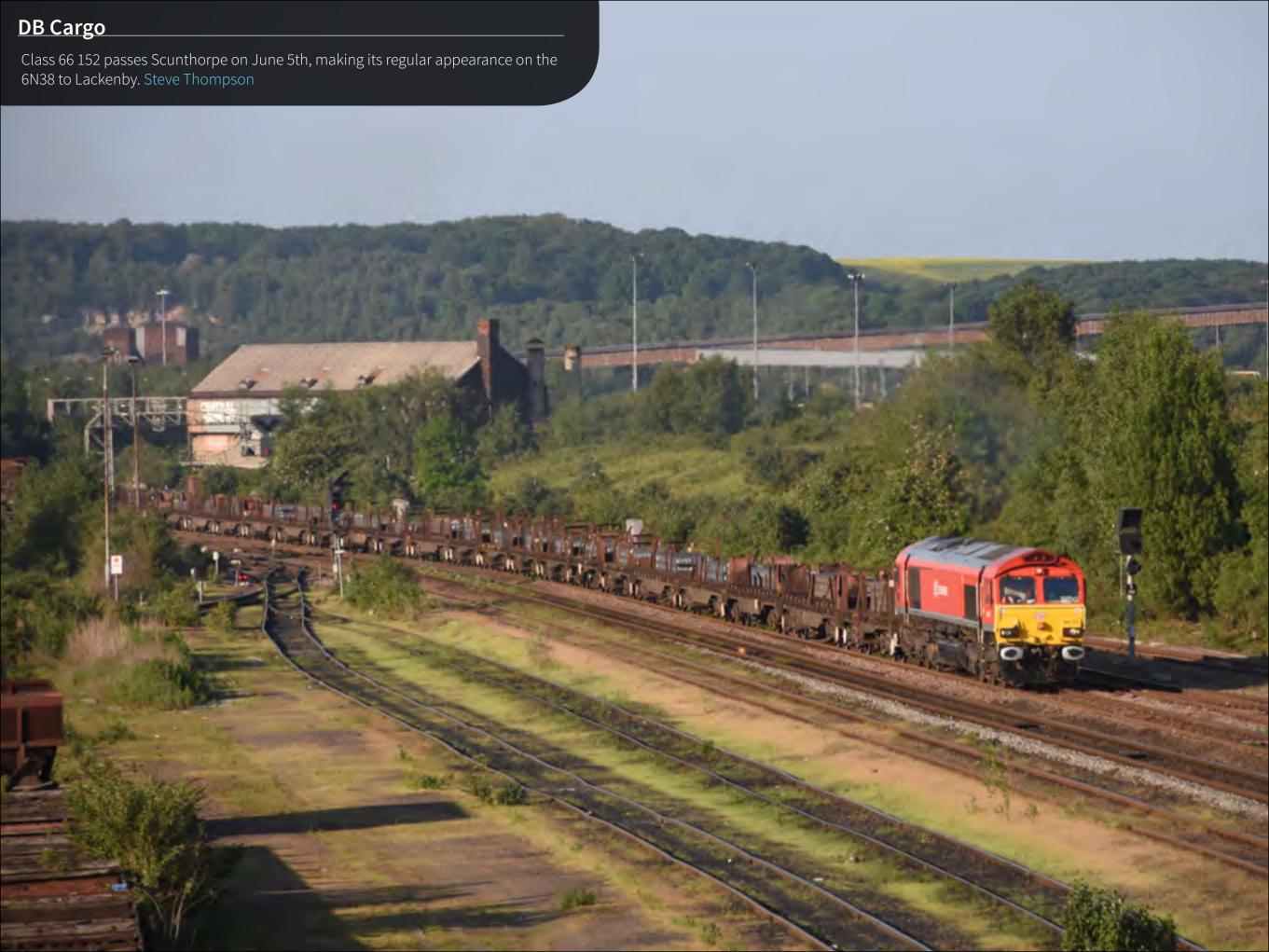
crew change whilst working the Carlisle to Chirk log train. Robert Bates

Class 56 302 passes Stenson Junction with a Washwood Heath to Boston steel train on May 24th. Robert Bates

Class 60 096 passes through Barnetby on June 24th with empty oil tanks from On June 12th, Class 60 056 and 60 096 head through Scunthorpe working 0Z60 Rectory Jct. (Colwick Colas) - Lindsey oil refinery. Michael Lynam to Immingham. Steve Thompson Class 70 808 and 70 801 pass through Nuneaton on June 30th with a Westbury -Class 56 113 storms through Adwick on June 4th, hauling a RailVac to the worksite Bescot engineers. Michael Lynam at Bentley, which confusingly is behind the loco. Class47







Running three and a quarter hours late behind Class 66 181, with the 'bin' train finally arrives into Scunthorpe. Steve Thompson

Class 66 078 passes Walcot on June 23rd with the 6Z42 12:48 Donnington RFT - Dowlow Briggs Sidings. Keith Davies





Class 66 060 heads a Trafford Park - London Gateway liner through Stafford on June 7th. Michael Lynam



On June 22nd, the 09:29 Radlett Redland Roadstone to Mountsorrel Sidings approaches Harrowden Jct. in the capable hands of Class 66 149. Derek Elston



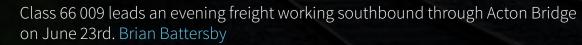
Class 60 091 passes through Scunthorpe on June 8th working the 6D11 Lackenby - Ent C slab empties. Steve Thompson



Class 66 005 working the 6Z42 Donnington RFT - Dowlow, passes Walcot on June 3rd. Carl Grocott



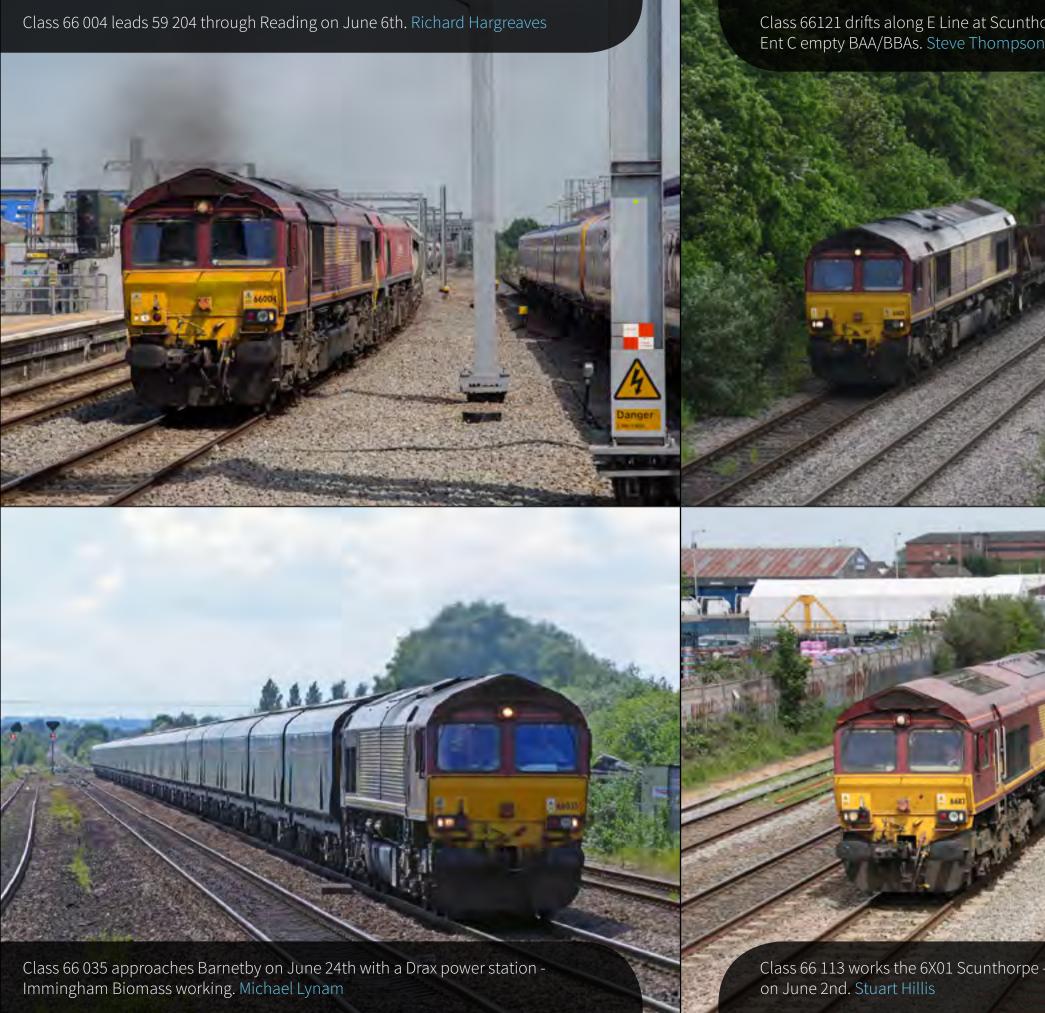






Class 66 061 works the 11:30 Tolworth Sidings to Cliffe Brett Marine through Clapham Junction on June 18th. Derek Elston













Class 60 100 heads a Wolverhampton to Immingham steel train through Stenson Junction on May 24th. Robert Bates





June 4th was the last day for DB's contract on the Scunthorpe Iron Ore traffic. The coal having succumbed the previous day. On the final departure from Santon FOT, Class 60 020 opens up on the decent of Appleby Bank at the start of it's trip on 6K27 to IBT. Steve Thompson



On June 10th Class 60 017 and 60 059 are seen working the 6G84 Immingham SS - Ent C slab empties. Class 60 017 itself was en-route to work a charter, from York to the north-east and back, which it ended up working through to London Kings Cross! Steve Thompson





Class 66 136 and 66 027 pass through Burton on June 15th with a Bescot - Toton engineers working. Michael Lynam

Class 66 238 passes Bayston Hill on June 3rd working the 6V75 09:30 Dee Marsh - Margam steel. Keith Davies





Class 60 074 approaches Barnetby on June 24th with an oil train from Humber Oil Refinery - Kingsbury. Michael Lynam

Class 66 121 and 66 115 top'n'tail the 6W01 10:10 Crewe Basford Hall - Craven Arms past Bayston Hill on June 18th. Keith Davies

Class 66 132 passes Leamington Spa on June 2nd hauling a Southampton - Masborough liner. Michael Lynam





Felixstowe liner. Michael Lynam



Class 66 115 approaches Derby on June 15th with a stone train from Walsall to Dowlow Briggs Sidings. Michael Lynam







Since the withdrawal of the Westbury Yard Class 08, shunting power has been provided mostly by Class 60s (supported with 66s), starting with 60 039. In June both Yard Pilots were Class 60s - Nos. 60 007 and 60 017, although occasional forays were made to Eastleigh or Botley. Meanwhile 60 100 has been allocated to the Mendip flows to cover for 59 204 and 59 206 on repair at Toton. This panorama has Class 60 017 between shunts in the Up Yard, 59 004 with Theale to Merehead empties, 66 090 after running round the Chichester to Merehead empties, and 60 007 doing a spot of shunting in the Down Yard spoil tip. Stewart Smith





through Burton Wetmore passing Nemesis Rail on June 13th. Stuart Hillis





Class 37 401 working the 2C41 Barrow - Carlisle service, calls at Whitehaven on May 31st. Carl Grocott

Class 66 424 and 66 431 head north light engine through Stafford on June 7th running from Daventry - Crewe Gresty Bridge. Michael Lynam





Class 37 402 leading the 2C49 Barrow - Carlisle service passes Kirkby-in-Furness on May 31st. Carl Grocott

Class 68 001 hauling the 6U77 Mountsorrel - Crewe loaded ballast, passes Burton on June 27th. Stuart Hillis



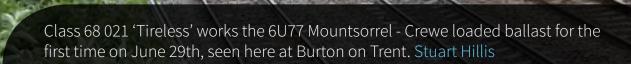
On June 8th, Class 57 301 'Goliath' eases through Crewe working 0Z55, the 14:00 Crewe Gresty Bridge (Drs) to Carlisle Kingmoor Siding(Drs) conveying 57 010, 57 012 and 57 011 for storage. Derek Elston



Diverted away from the West Coast main line due to engineering work, Class 66 425 and 66 421 head north from Daventry to Mossend on 28th May, seen here passing Colton Jct. Robert Bates







Class 37 422 propels 975025 'Caroline' past Harrowden Junction working as 5Z02 09:30 Willesden Brent DRS to Derby RTC on June 22nd. Derek Elston

Class 66 415 leads a northbound engineers working through Warrington Bank Quay on June 18th. Brian Battersby Class 68 016 'Fearless' growls its way through Stafford working the 6G94 12:22 Crewe Basford Hall S.S.M. to Bescot Up Engineers Sidings, June 8th. Derek Elston

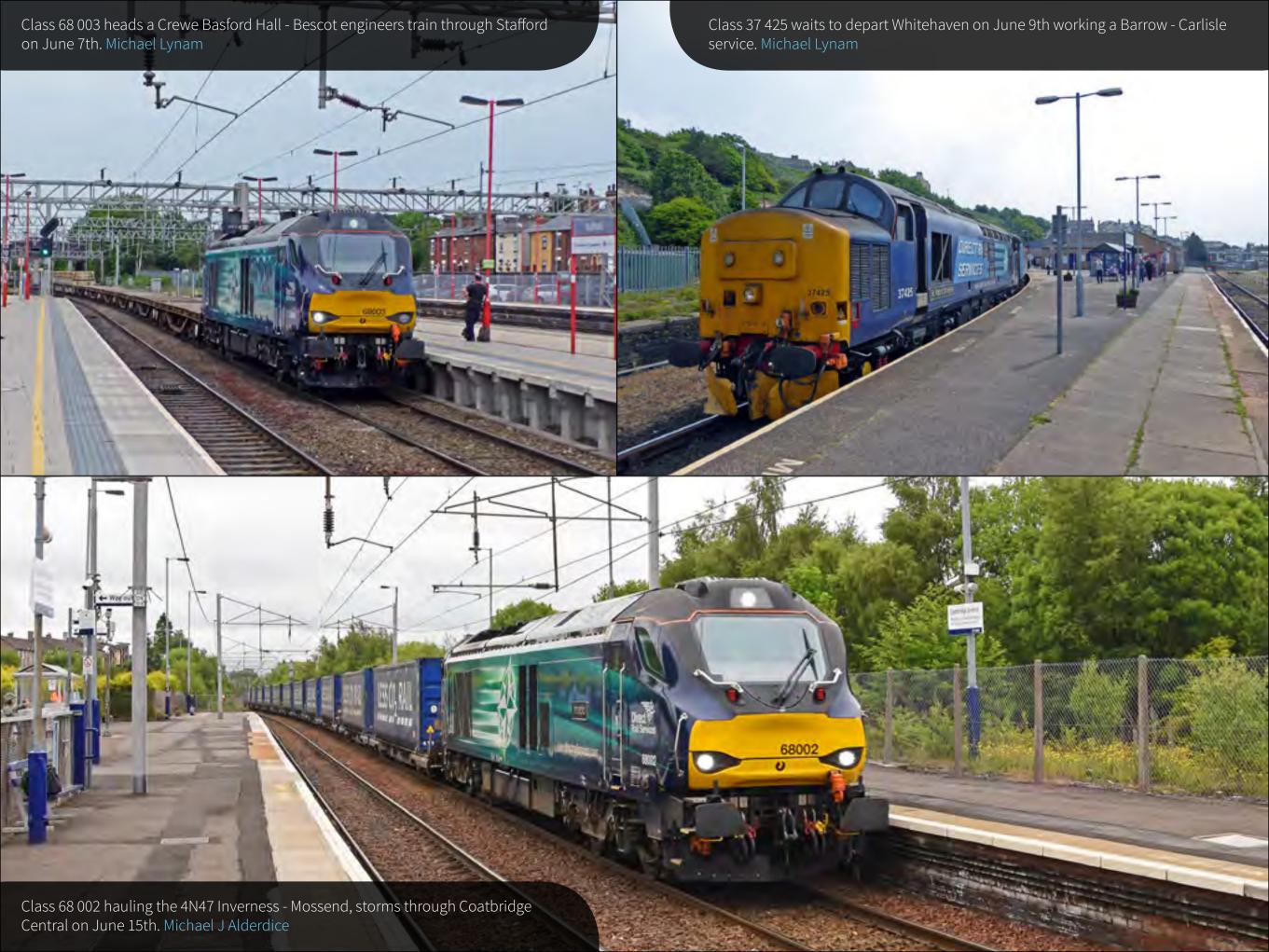
Class 68 001 'Evolution' is seen leading 68 025 'Superb' through Wigan North Western working 4S43 06:16 Daventry Drs (Tesco) to Mossend Euroterminal on June 29th. Andy Parkinson

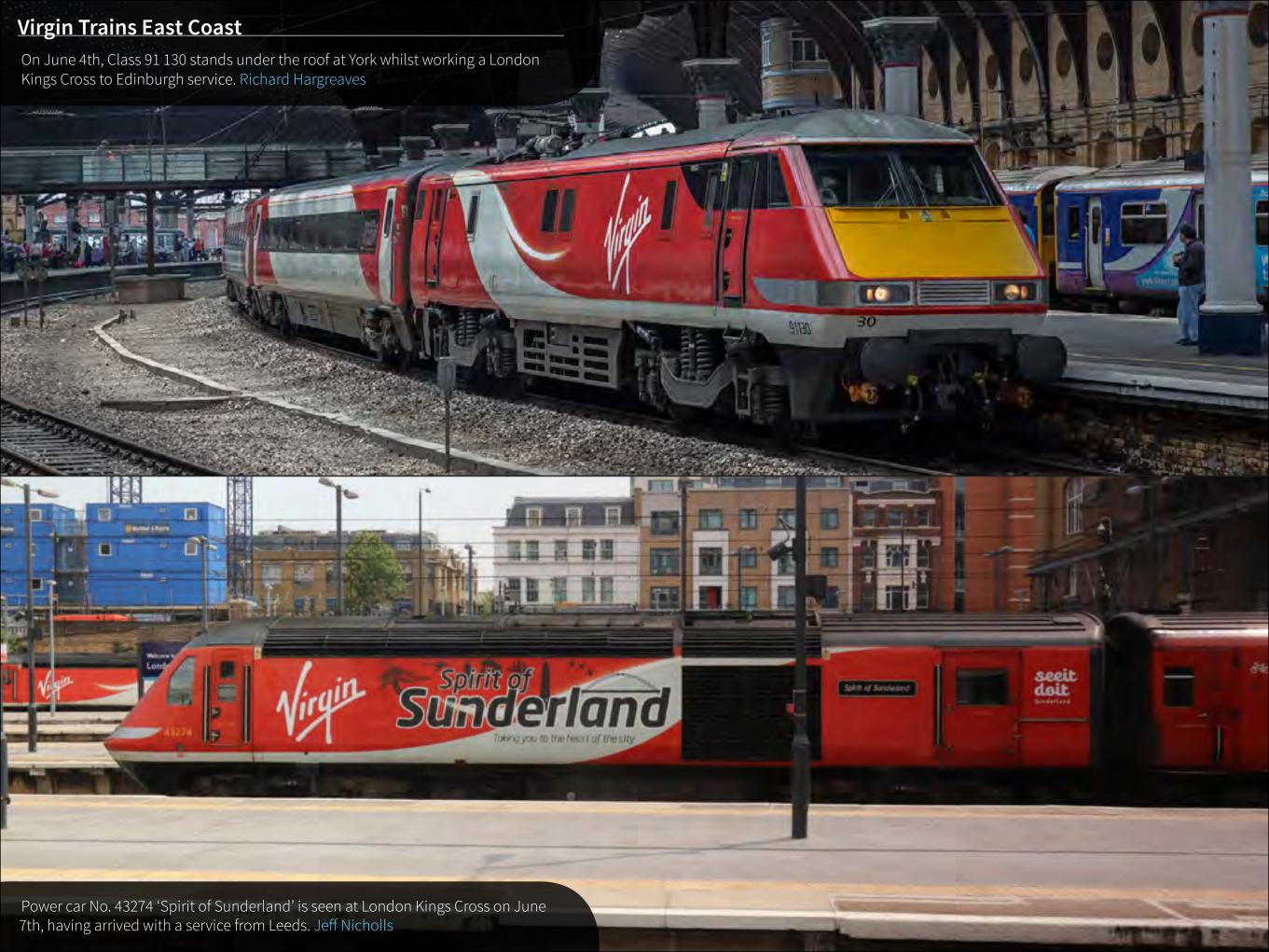




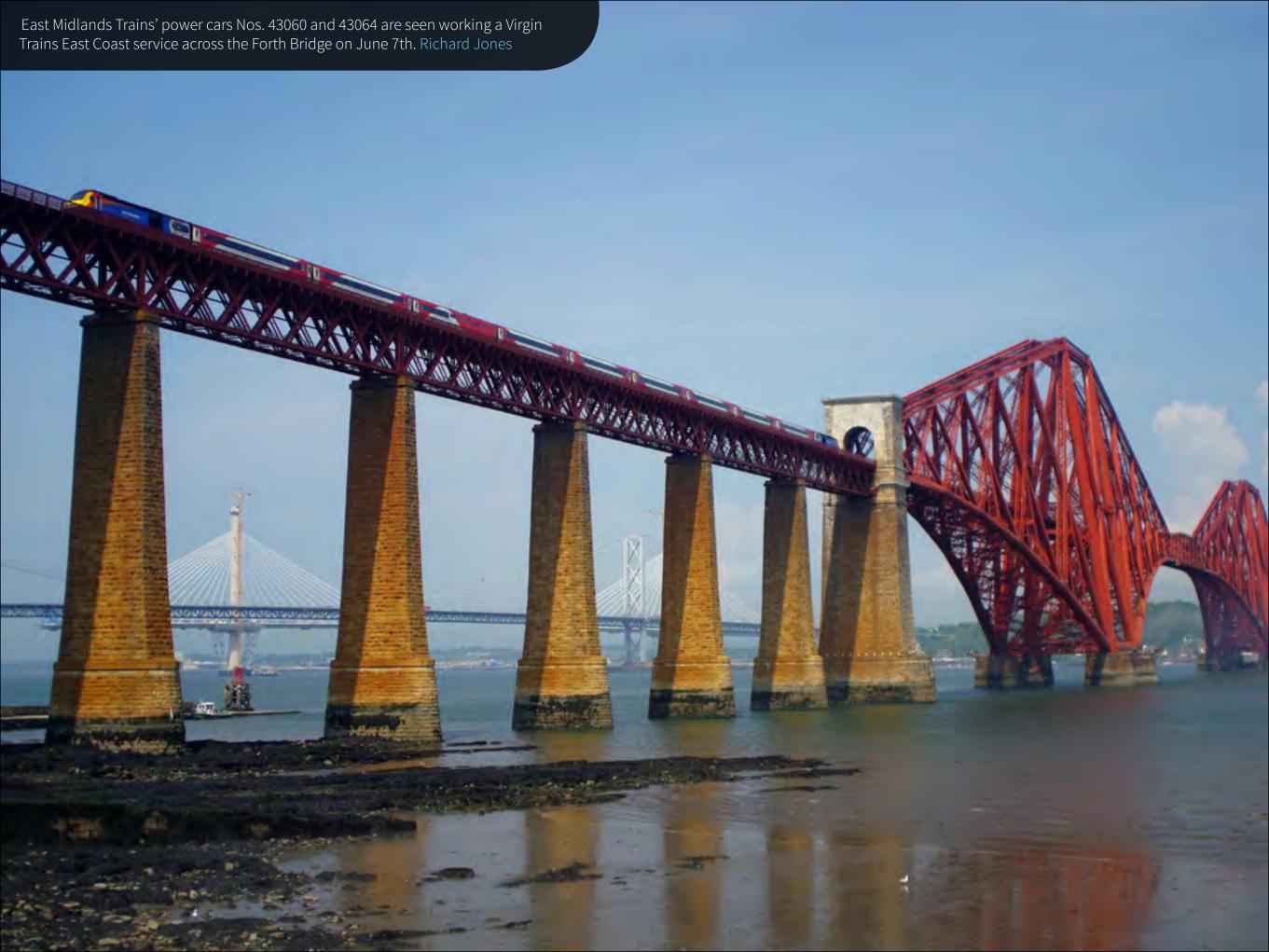
Class 37 402 stands at Barrow in Furness on June 9th. Michael Lynam











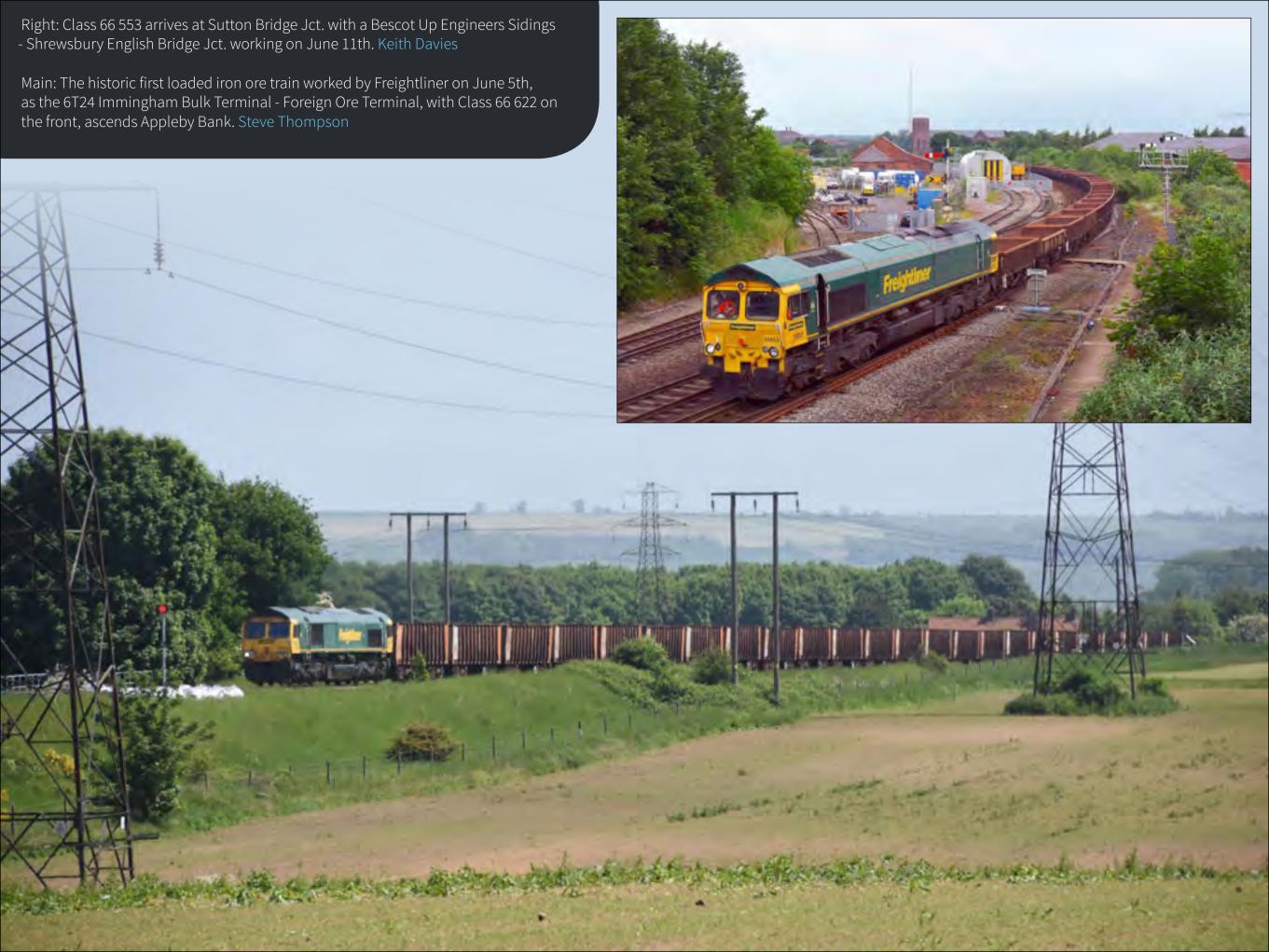












On June 6th, Class 66 572 powers a Southampton bound liner through Tamworth. Paul Godding



Class 66 525 speeds through Acton Bridge on June 23rd with a northbound liner. Brian Battersby





the 6L49 fuel tanks to Ipswich and it's substantial load of 2 TDAs and 2 TTAs. Well,

they were loaded! Steve Thompson



Passing the soon-to-be-redundant semaphore signals at the south end of Banbury

station on June 7th is Class 66 549 with a Southampton - Garston service. Also to

be seen is Banbury South Signal Box. Jeff Nicholls

Right: Class 66 533 passes through Leamington Spa on June 2nd with a Southampton - Garston freightliner. Michael Lynam Main: On June 23rd, Class 66 599 catches the evening sunshine as it passes through Acton Bridge with a northbound engineers working. Brian Battersby Below: On July 1st, Class 66 551 heads out of the sidings at Aberthaw power station. Ken Mumford 0 66599 • •

On June 2nd, Class 86 603 and 86 638 pass through Stafford with a Felixstowe to Class 66 549 eases past Ely station on June 7th with the 4L93 from Lawley Street to Trafford Park freightliner. Michael Lynam Felixstowe. Jeff Nicholls 86608 Class 86 614 passes through Crewe station on June 6th, running light engine from On June 6th, Class 66 623 passes Roodee Junction with an engineers train. Crewe to Garston. Michael Lynam Brian Battersby



Powerhaul liveried Class 66 504 runs light engine through Wakefield Westgate on June 25th. Richard Hargreaves



Class 70 003 approaches Stafford on June 7th with a Coatbridge - Daventry intermodal. Michael Lynam





Class 66 529 passes Burton on June 10th with 4M83 Crewe - Derby Litchurch Lane and 6 hopper wagons being used as barrier vehicles for new EMU deliveries from Derby. Stuart Hillis



Class 70 005 passes through Stafford on June 7th with a Daventry - Coatbridge intermodal working. Michael Lynam



Class 90 048 heads through Stafford on June 7th with a northbound working from Felixstowe - Crewe. Michael Lynam Class 66 621 heads an empty ore train from Scunthorpe - Immingham Docks through Barnetby on June 24th. Michael Lynam

Class 47 830 (No. D1645) 'Beechings Legacy' is seen stabled on Leeds Midland Road depot on June 24th. Michael Lynam



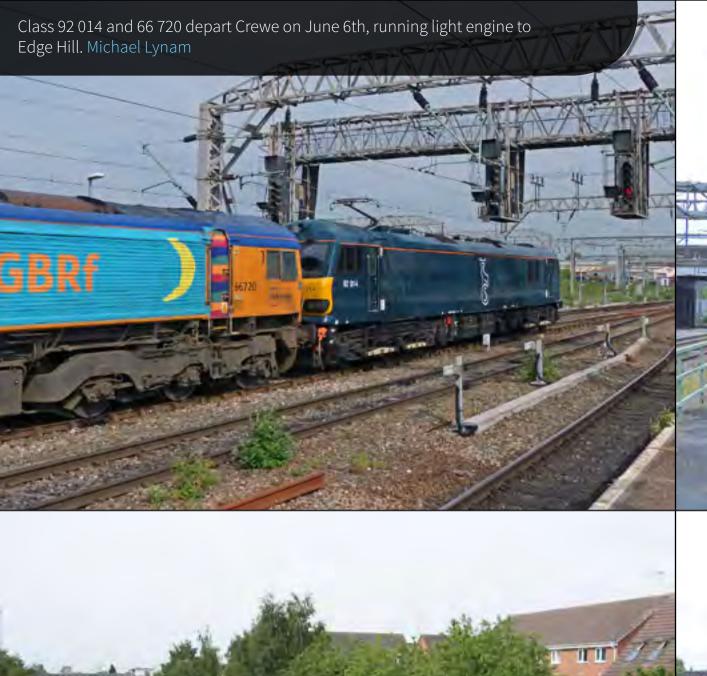






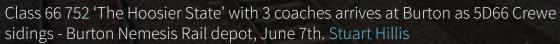
Class 66 702 'Blue Lightning' approaches East Croydon working the 6G10 14:59 Class 66 778, the latest loco released into traffic by GBRf, works the 6K50 Toton -Woldingham to Eastleigh East Yard on June 18th. Derek Elston Crewe engineers train through Burton on June 1st. Stuart Hillis Class 66 735 hauling the 6M83 Tinsley Yard - Bardon Hill Quarry empty stone Class 92 038 passes through Stafford on June 2nd working a Garston Car Terminal hoppers, passes through Burton on June 6th. Stuart Hillis Dagenham Docks rake of car transporters. Michael Lynam





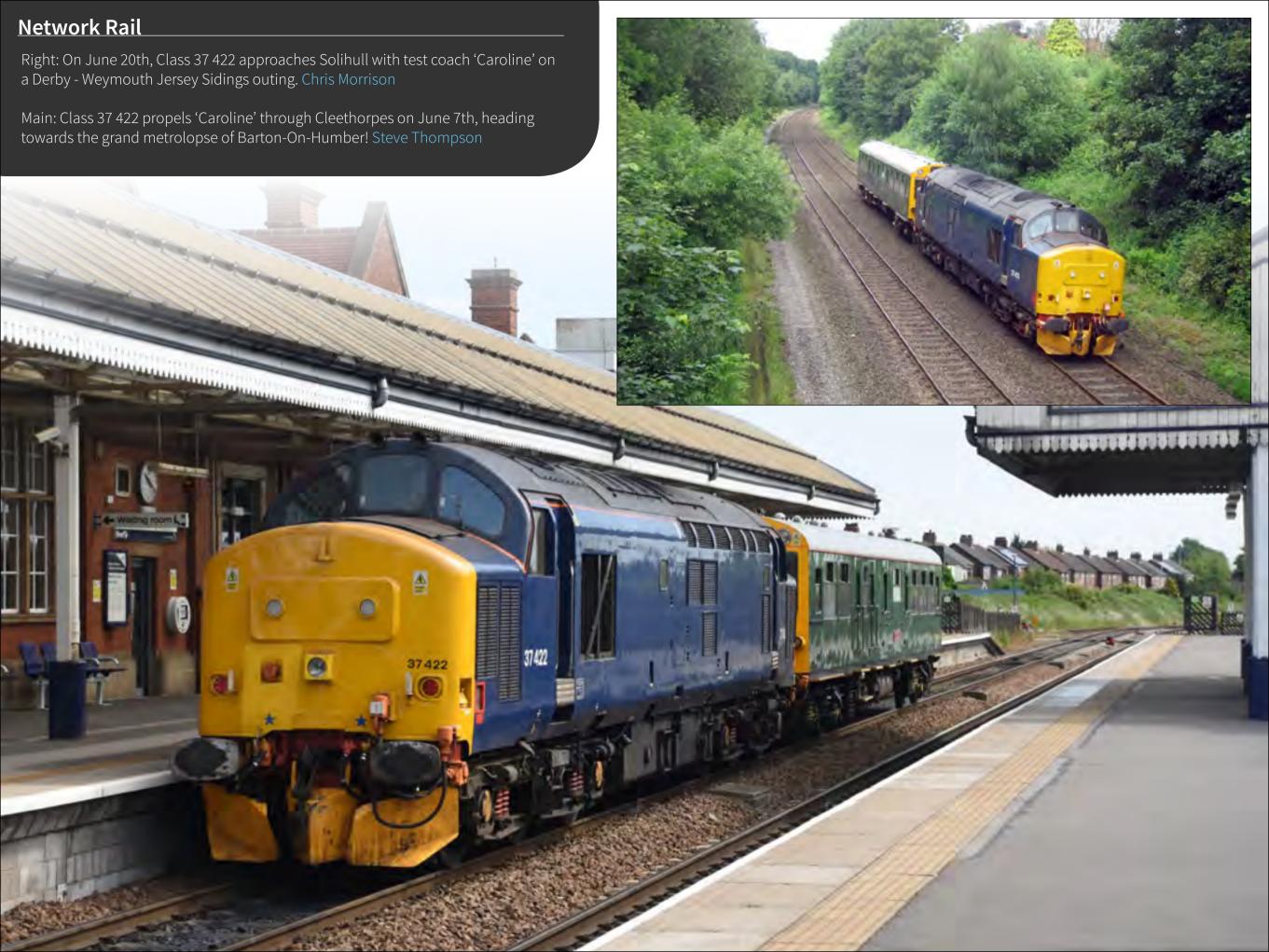










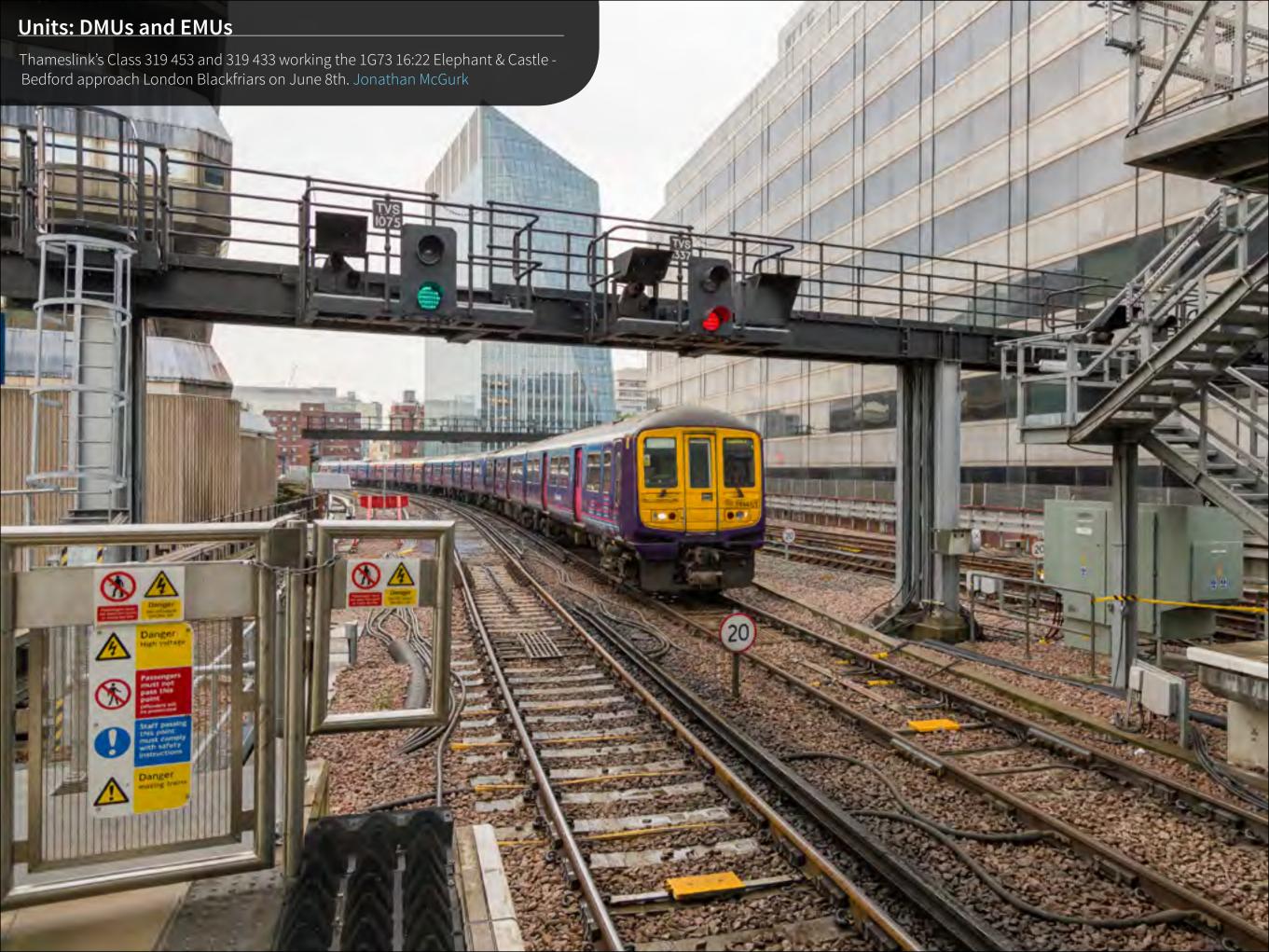














An Arriva Trains Wales Class 153 DMU working the Cardiff Queen Street - Cardiff Bay shuttle service on June 12th is photographed from the Ibis Hotel, Cardiff. Keith Chapman





The 10:33 Wembley Euro Freight Ops Centre to Crewe proving run passes through Northampton on June 17th with the final build unit, Class 387 227 paired with 387 225. Derek Elston



TransPennine Express' Class 185 108 working the 1B91 Manchester Airport - Cleethorpes, approaching Frodingham Jct. on June 5th. Steve Thompson





Northern's Class 158 905, is pictured after passing through Cherry Tree (Blackburn) station with the 1B20 07:06 service from York to Blackpool North on June 22nd. Dave Felton

South West Trains' 1L37, the 13:20 London Waterloo to Exeter St. Davids formed of Class 159 012 and 159 107 scurry through Byfleet & New Haw. Derek Elston





London Midland's Class 350 256 calls at Acton Bridge on June 23rd with a Liverpool Lime St. to Crewe working. Brian Battersby

Great Western Railway's Class 166 214 stands at Reading on June 6th working a service to London Paddington. Richard Hargreaves





Thameslink's Class 319 003 and 319 456 working a late running 2V79 14:44 Luton - Sutton (Surrey) calls at London Blackfriars on June 8th. Jonathan McGurk

On June 18th, South West Trains' 2F38, the 13:32 Woking to London Waterloo worked by Class 455 911 stands at Byfleet & New Haw. Derek Elston





On June 24th, TransPennine Express' Class 185 101 approaches Barnetby working a Cleethorpes - Manchester Piccadilly service. Michael Lynam



Northern's Class 156 444 departs Bolton station working the 2J54 09:46 service from Clitheroe to Manchester Victoria on June 2nd. Dave Felton





Arriva Trains Wales Class 150 253 arrives into Chester on June 23rd with a service to Crewe. Michael Lynam

bound service at Didcot on June 6th. Richard Hargreaves

First 165128

First Great Western's Class 165 128 is seen on the rear of a London Paddington

London Overground's Class 378 144 stands at Clapham Junction on June 18th, forming the 9M14 09:14 Clapham Junction to Shadwell. The line being closed beyond due to engineering work. Derek Elston

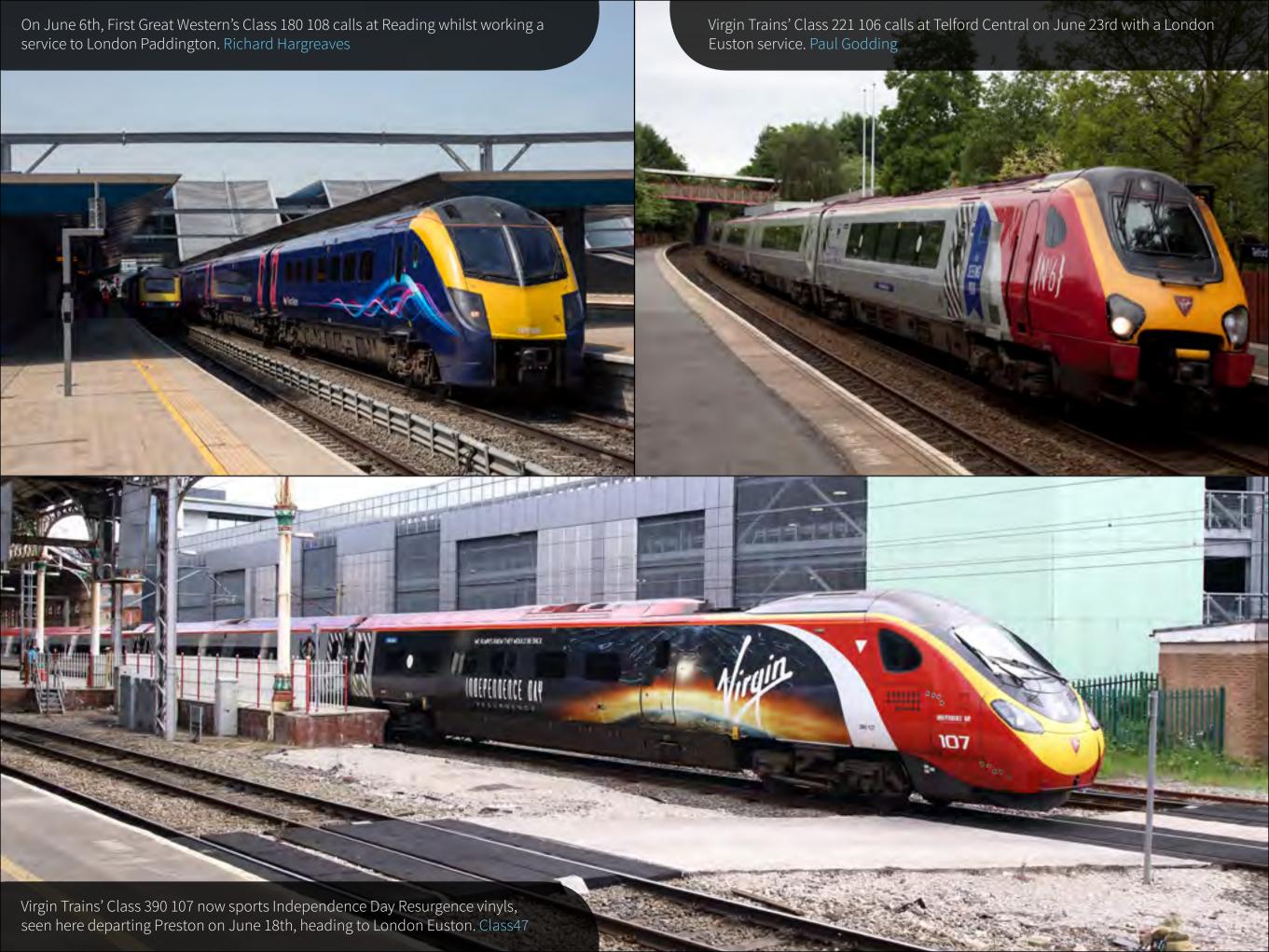




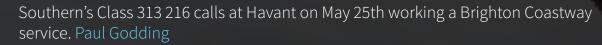


Southern's Class 377 708 arrives into Kensington Olympia working the 2M33 10:10 East Croydon to Milton Keynes Central on June 18th. Derek Elston

Northern's Class 323 239 approaches Chelford on June 23rd working a Crewe - Manchester Piccadilly service. Michael Lynam



On June 2nd, Northern's Class 150 150 departs from Bolton station working the 2H00 09:56 service from Blackpool North to Hazel Grove. Hazel Grove



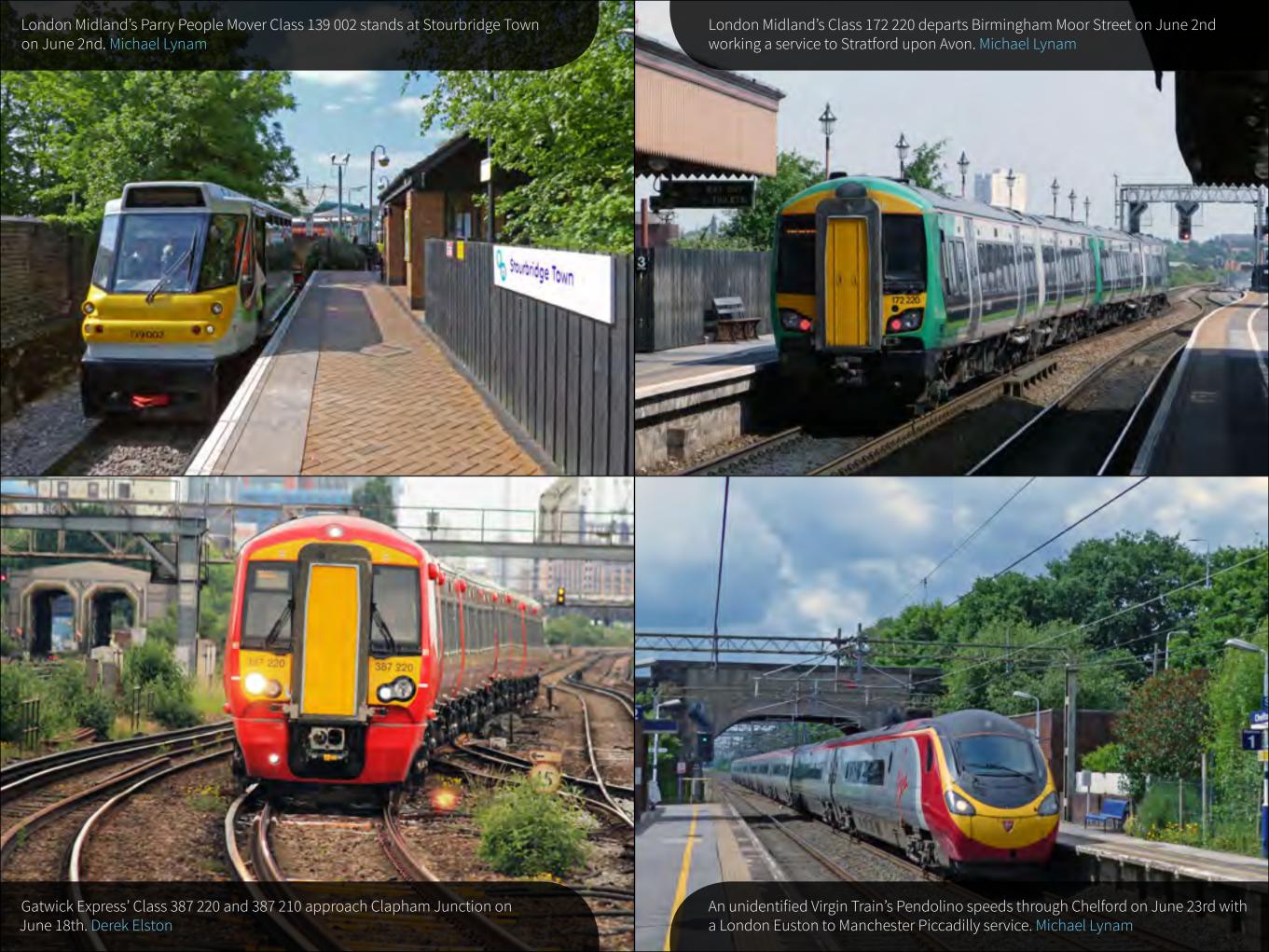


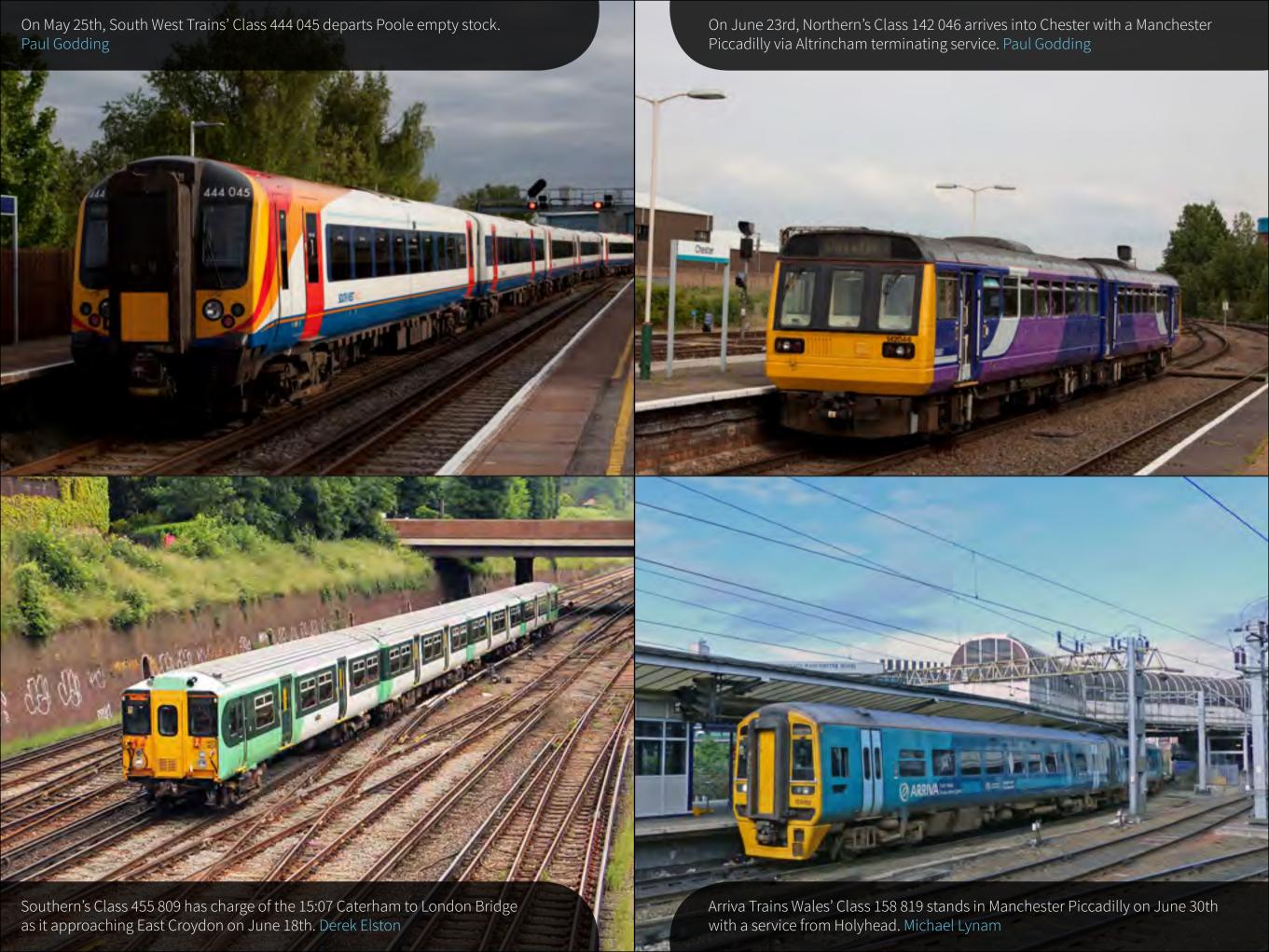




Though in many places the overgrown and sand-covered track was giving the impression of an abandoned railway, the Cambrian Coast Line in West Wales seemed to be well patronised by both locals and holidaymakers over the half-term holiday. All passenger trains are in the hands of the staple class of the line, the Class 158 DMU; only these units and a handful of converted Class 37 diesels have the correct ERTMS equipment to allow them to run on this test-bed line, which unfortunately precludes excursions, especially the once very popular steam-hauled summer trains of a few years back. Here Class 158 841 slowly pulls out of Barmouth and heads for the viaduct crossing the Afon Mawdach, with a train for Birmingham on June 1st. Ben Bucki









South West Trains' Class 450 567 is seen on the rear of the 2C31 11:50 London

Waterloo to Reading at Clapham Junction on June 18th. Derek Elston

Northern's Class 150 140 approaches Bolton station on June 2nd with the 2F85 09:16 service from Huddersfield to Wigan Wallgate. Dave Felton



On June 23rd, Merseyrail's Class 507 010 stands at Chester with a service to Liverpool Central. Michael Lynam

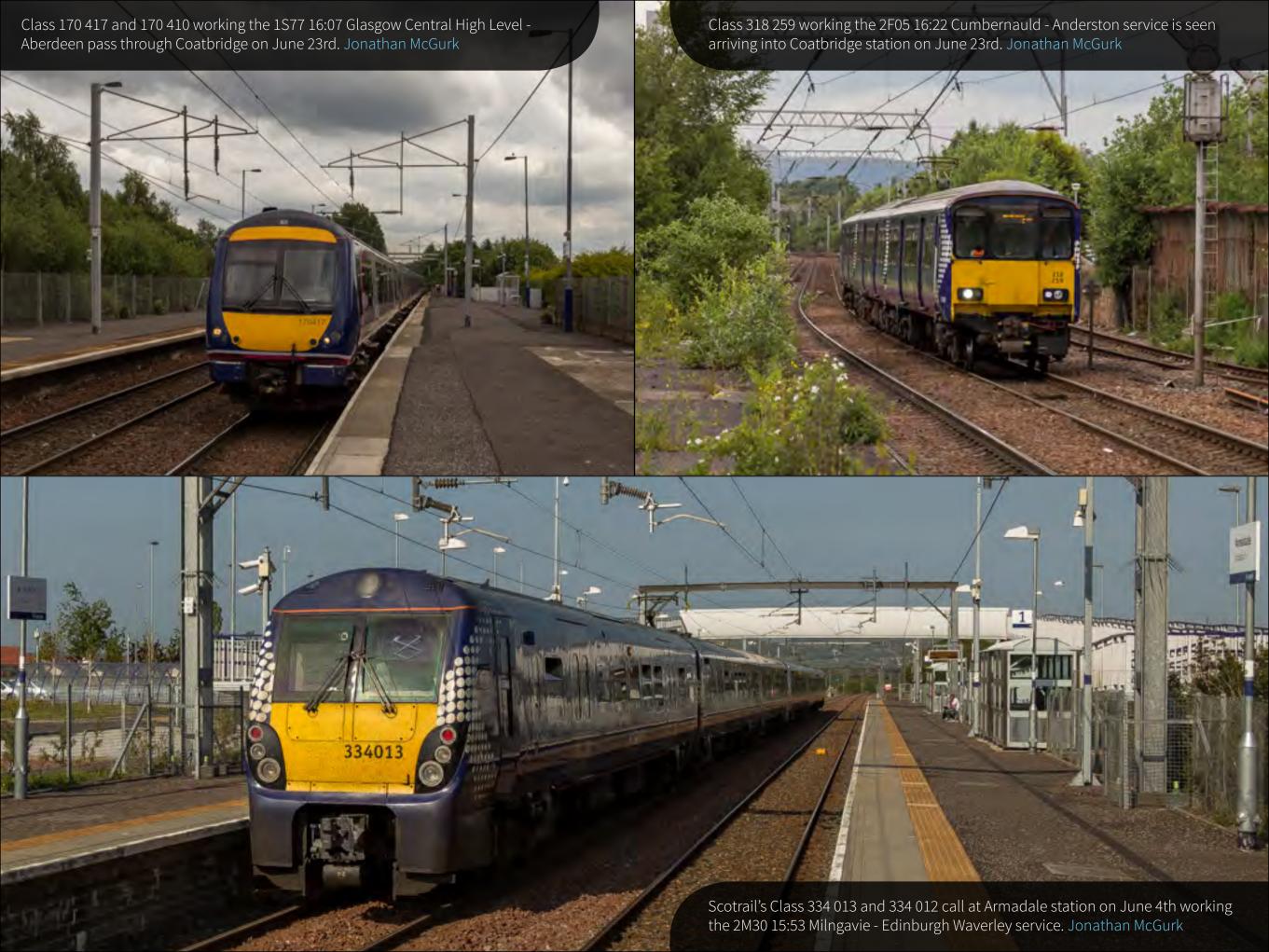


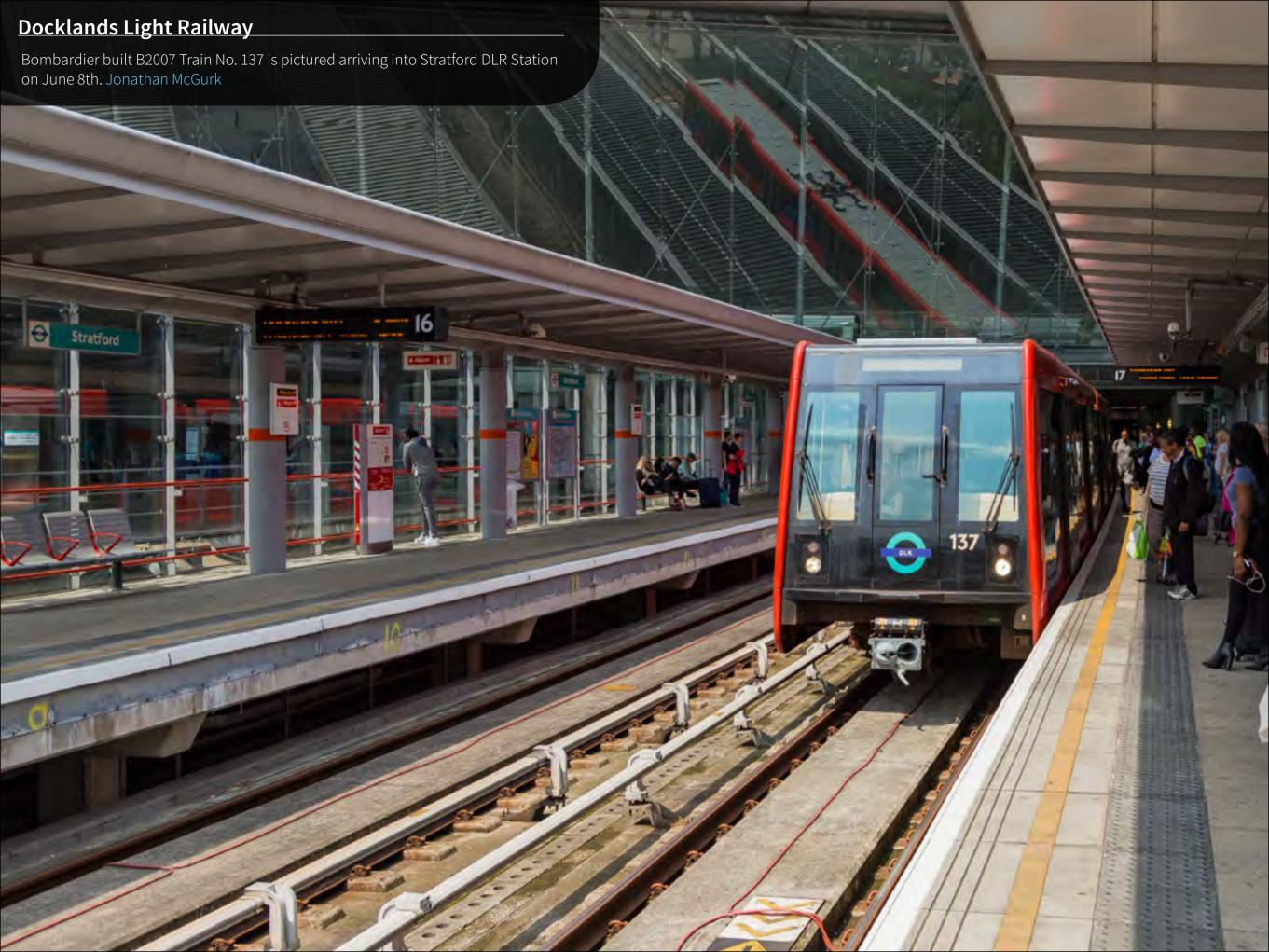




A Scotrail Class 320 and Class 318 working the 2L17 16:03 Larkhall - Milngavie service approaches Partick station on June 2nd. Jonathan McGurk

Scotrail's Class 334 037 and 334 022 working the 2M33 15:38 Edinburgh Waverley - Milngavie are seen passing between Armadale and Blackridge on June 4th. Jonathan McGurk

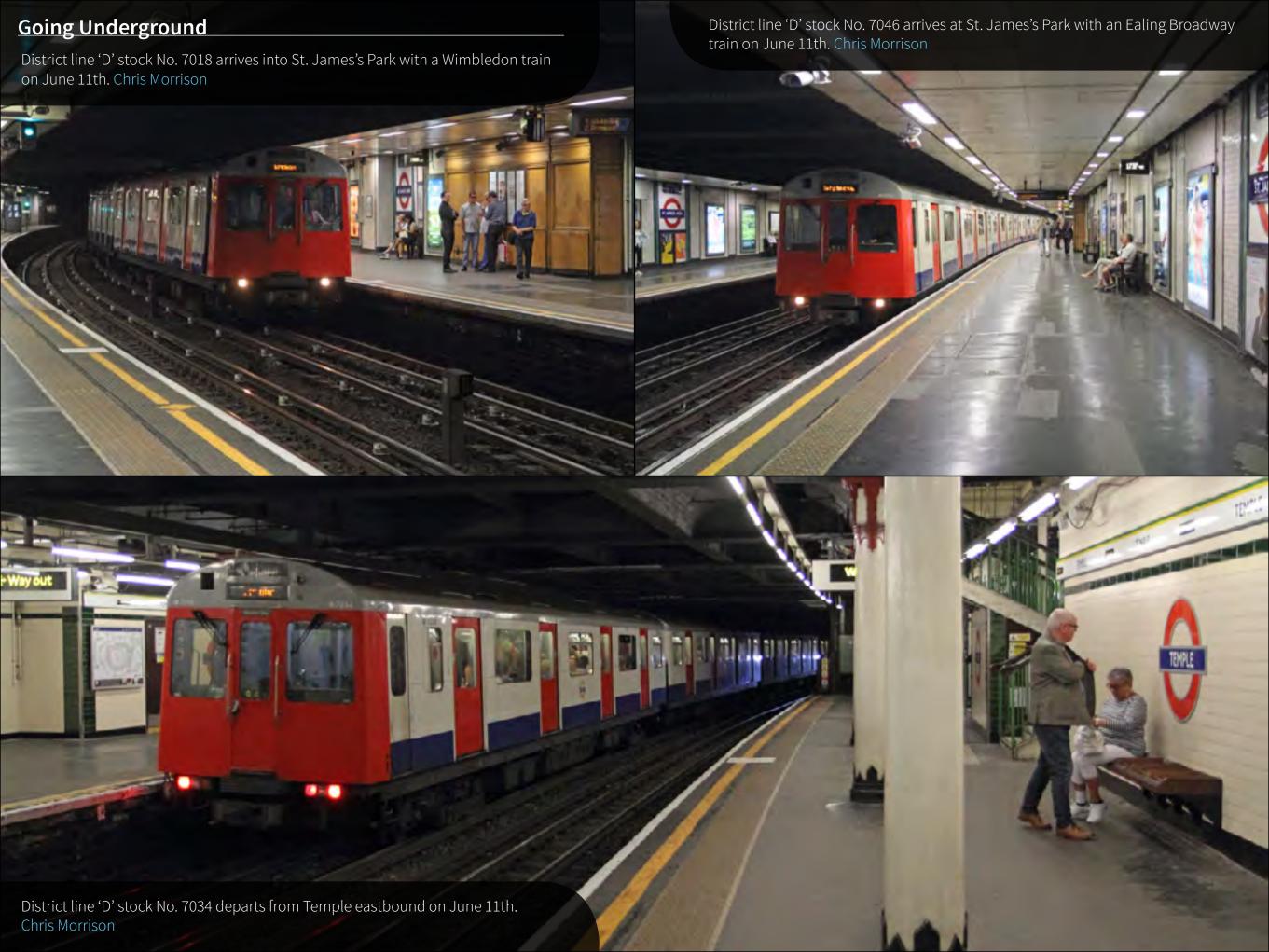




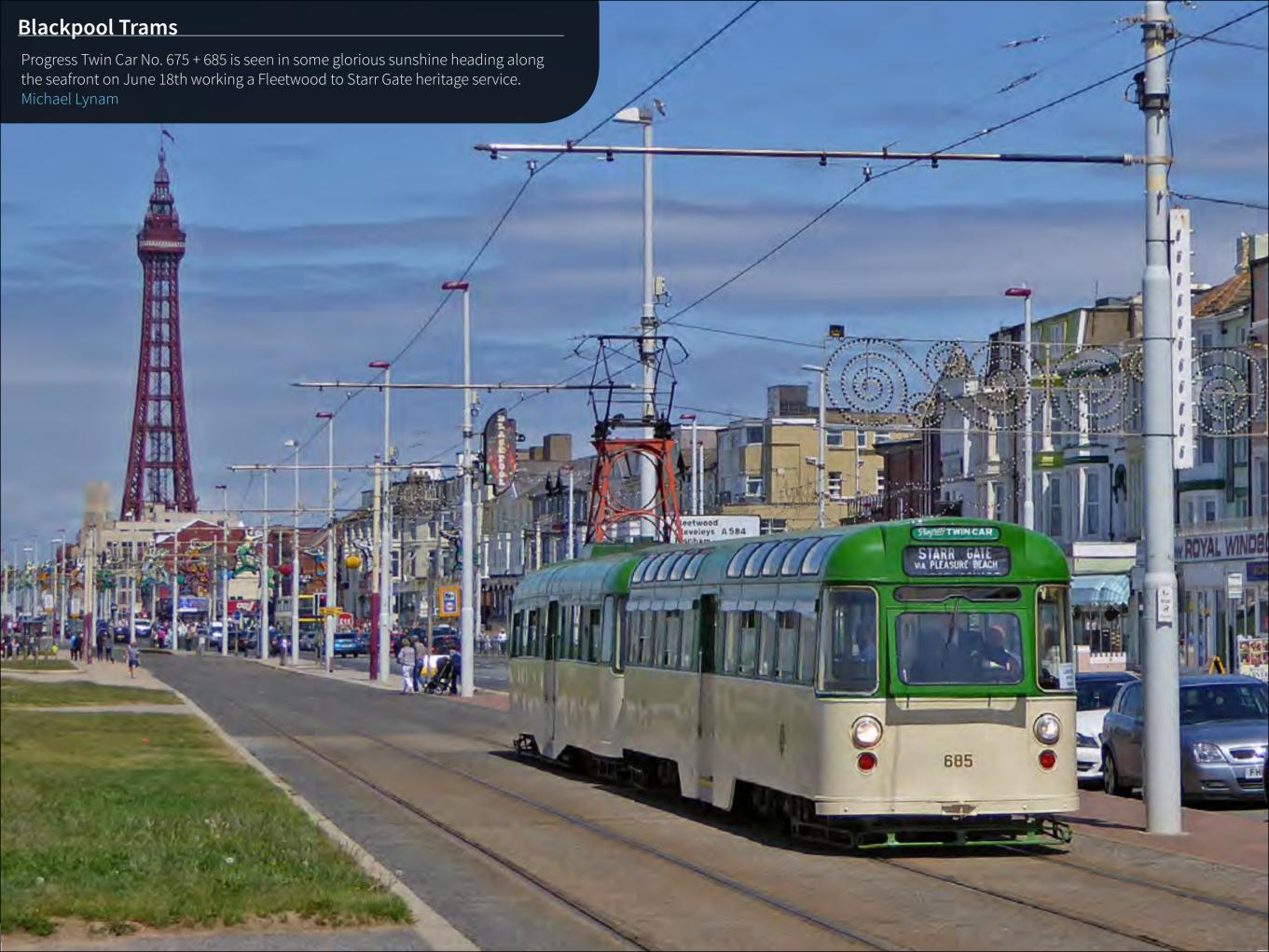












On June 18th, Boat Car No. 230 travels along the Golden Mile on a Heritage service from Starr Gate - Bispham. Michael Lynam



Centenary car No. 648 stands at Pleasure Beach on June 18th working to the unusual destination of Ash Street, Fleetwood, as Fleetwood Carnival prevented trams progressing further. Phil Martin





Red and Cream liveried Boat Car No. 227 heads along the sea front with a circular tour to North Pier. Phil Martin



The popular Marton tram No. 31 passes Pleasure Beach on June 18th with a Starr Gate to Royal Oak (Fleetwood) working on June 18th. Class47



Fares Advice with RailUK

This month more questions and answers on the complex ticketing system of Britain's Railways.

Off Peak Return - Outward Journey

Q: I do a weekly commute from Shotton to St Neots via London using an Off Peak Return. Somehow I've got into the cycle of buying the reverse route - St Neots to Shotton. I'm headed to Wimbledon for the tennis tonight returning back to Shotton tomorrow evening. If I buy an Off Peak Return from St Neots to Shotton for today am I OK to use it today for St Neots to Kings Cross, and then tomorrow Evening Euston to Shotton? I'm using the tube with Oyster card to get to Wimbledon.

If I'd bought the journey the other way round it wouldn't be a problem as the return portion is valid any day within a month of the outward date. I'm assuming that the overnight 'Break of Journey' is OK or does that only apply on the return portion? I'm also sure somewhere I saw that the outward portion was valid on the date of travel specified and up to 3 days after?

The alternative is just to buy a St Neots to Shotton Off Peak Return for tomorrow (Friday) and not use the Outward portion to Kings Cross and also buy a single to Kings Cross for today.

A: Looks like it's not clear cut. As you say according to the Fares Guide it is valid for 2 days on the outward portion but subject to restriction - which are not clear.

Off-Peak Return (and Super Off-Peak Return): Not always valid at all times (although an Off-Peak Return sometimes might be; check individual ticket restrictions).

Outward portion is valid for 2 days (although the journey must be commenced on the first day) and break of journey may be restricted; see individual ticket restrictions for details. An overnight stay en-route is allowed as follows: If the individual ticket restrictions allow break of journey. Overnight stay anywhere en-route allowed if the passenger so wishes; it is his/her decision alone. If the individual ticket restrictions prohibit break of journey

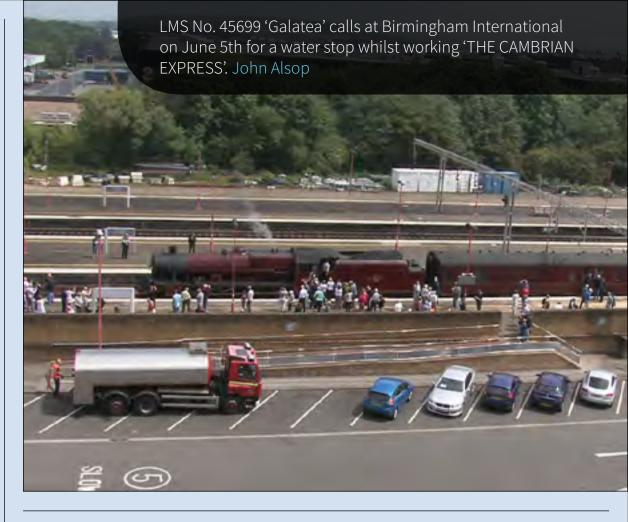
Overnight stay only allowed if the journey cannot reasonably be completed in one day - although it is still the passenger's decision where to stop off; it does not necessarily involve travelling as far as possible before services stop for the night. In both cases the journey may be resumed at any time (taking account of any validity restrictions) on the second day.*

Return portion is valid for 1 calendar month and has no restriction on break of journey, allowing multiple overnight stays en-route if desired.

The ticket is valid for a break of journey on the outward leg. This is not obscure or some kind of loophole. The principle that the journey cannot be completed does not specify why, so if you are busy eating dinner, going to Wimbledon or just sleeping is neither here nor there. As the fares guide here says, it is the passengers decision alone. If break of journey were not permitted, why would the restrictions for travel on the second day be so clearly spelt out?

Ticket Advice for All

Advice on rail ticketing is available on railforums.co.uk in the 'Fares, Tickets & Routeing' section. We believe this to be the best source of UK rail fares advice available anywhere, as we have a team of people who are familiar with the complex rail fares system who can help you. Never pay over the odds again, and ask us if you need help! See you there!





Freightliner first in the UK to build box wagons out of recycled coal hoppers

Freightliner becomes the first UK rail operator to build European Standards compliant new box wagons from a significant proportion of recycled materials, as Freightliner Heavy Haul places into use a new fleet of wagons made using parts from redundant coal hoppers.

In support of a new a contract with Tarmac, the UK's leading building materials and construction solutions provider, Freightliner needed to provide a fleet of modern, high capacity box wagons and decided to investigate the possibility of using recycled parts from HHA (102t) coal hoppers that had recently been made redundant by the national decline in coal usage. With the help of Greenbrier Europe, Freightliner's wagon provider of choice, it



was determined that, with some modifications, the bogies (framework carrying wheels attached to the wagon) and some of the braking equipment from the hoppers would be compatible with an existing design of box wagons that Greenbrier had previously produced.

As a result, in November 2015, Freightliner Maintenance Ltd (FML) in York began the recovery and modification of the bogies which were then transported by Freightliner Road Services to Greenbrier Europe in Poland who completed the production of the wagons. The first 23 brand new MWA (102t) open box wagons have now arrived in the UK, transported by Freightliner Poland. Throughout the whole complex process Freightliner engaged fully with the Office of Rail and Road (ORR) to ensure that UK and European safety standards and legal requirements were met. "This project has been a success thanks to the effective collaboration between Freightliner businesses: Heavy Haul, Maintenance, Road Services and Freightliner Poland. We would also like to thank our key suppliers Greenbrier and SNC Lavalin for their support with the project," said Paul Smart, Managing Director, Freightliner Heavy Haul Limited.

Joerg Greshake – Sales & Marketing Director of Greenbrier Europe commented: "The great working relationship we have with Freightliner meant that we could work together to find an innovative and sustainable box wagon solution that fully met the needs of both the customer and ORR standards."

Chris Swan, senior manager, rail and shipping at Tarmac, said: "Modern, efficient wagons have an important role to play as we drive freight expansion and increase the transportation of materials from production sites to construction markets. It's good to see equipment and materials being repurposed, especially as this is a key part of Tarmac's approach to sustainability and business."

The creative approach taken by Freightliner meant that redundant assets were given new life in the form of recycled bogies and brake components that would have stood unused and deteriorating, reducing waste and saving energy.





Class 59 004 passes through Reading on June 6th working a loaded Mendip Rail stone train. Richard Hargreaves



Virgin Trains new executive chef James Martin serves up sweet surprise

Award winning chef James Martin was on board Virgin Trains serving up treats from his new seasonal menu to surprised customers in a newly refurbished First Class Carriage. The train operator's new executive chef then put his catering skills back into action as he travelled from King's Cross to Leeds, delighting customers with samples from the new menu.



On arrival in Leeds, James met suppliers whose food is featured on his recently launched First Class menu, which is currently being served to Virgin Trains' customers on the east coast route. Amongst these was award winning rare-breed farmers, Taste Tradition. James said: "It was great to hear from the local suppliers whose produce has gone into making the new Virgin Trains seasonal menu and to be able to share with them the great feedback we have had so far from customers".

Alison Watson, Customer Experience Director at Virgin Trains on the east coast, added: "We're delighted that James' new menu showcases the delicious foods produced on our route. It gives us an opportunity to support our local communities and offer a fine dining experience to our First Class customers."

A new James Martin menu is being rolled out to Standard Class customers in autumn as part of Virgin Trains' ongoing £40m investment in its fleet.

Photo: Award winning chef James Martin was on board Virgin Trains serving up treats from his new seasonal menu to surprised customers in a newly refurbished First Class Carriage. ©Virgin Trains

Virgin Trains launches its groundbreaking entertainment portal – onboard entertainment beamed straight to your device

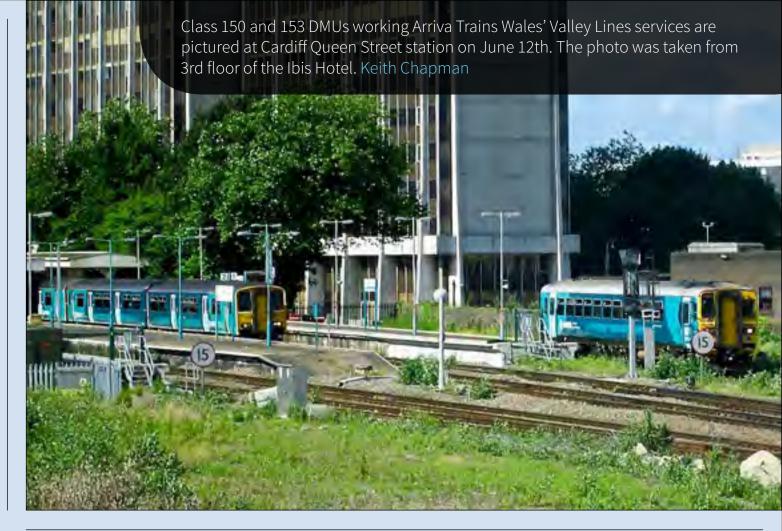
'BEAM' will provide free on-board entertainment for customers

Virgin Trains has launched its industry-leading, complimentary on-board entertainment service, which is streamed directly to customers' own devices.



The brand-new app, BEAM, will give customers access to an array of free entertainment through their own device. And with around 200 hours of incredible films, TV episodes, magazines and games there is now even more reason for people to take a Virgin train.

BEAM content includes a selection of classic and new films such as The Wolf of Wall Street, Breakfast at Tiffany's, Bridesmaids, Theory of Everything and Despicable Me 2 as well as a mix of popular box sets and TV series from House of Cards, Poldark and Fortitude. To keep the kids busy, BEAM will have a separate section for children, playing popular TV shows like Peppa Pig, Ben 10 and Horrible Histories. A selection of leading magazines will also be available, including Newsweek, Men's Health, Top Gear, Total Film, Hello, Grazia, Living Etc., Ideal Home and Marie Claire.

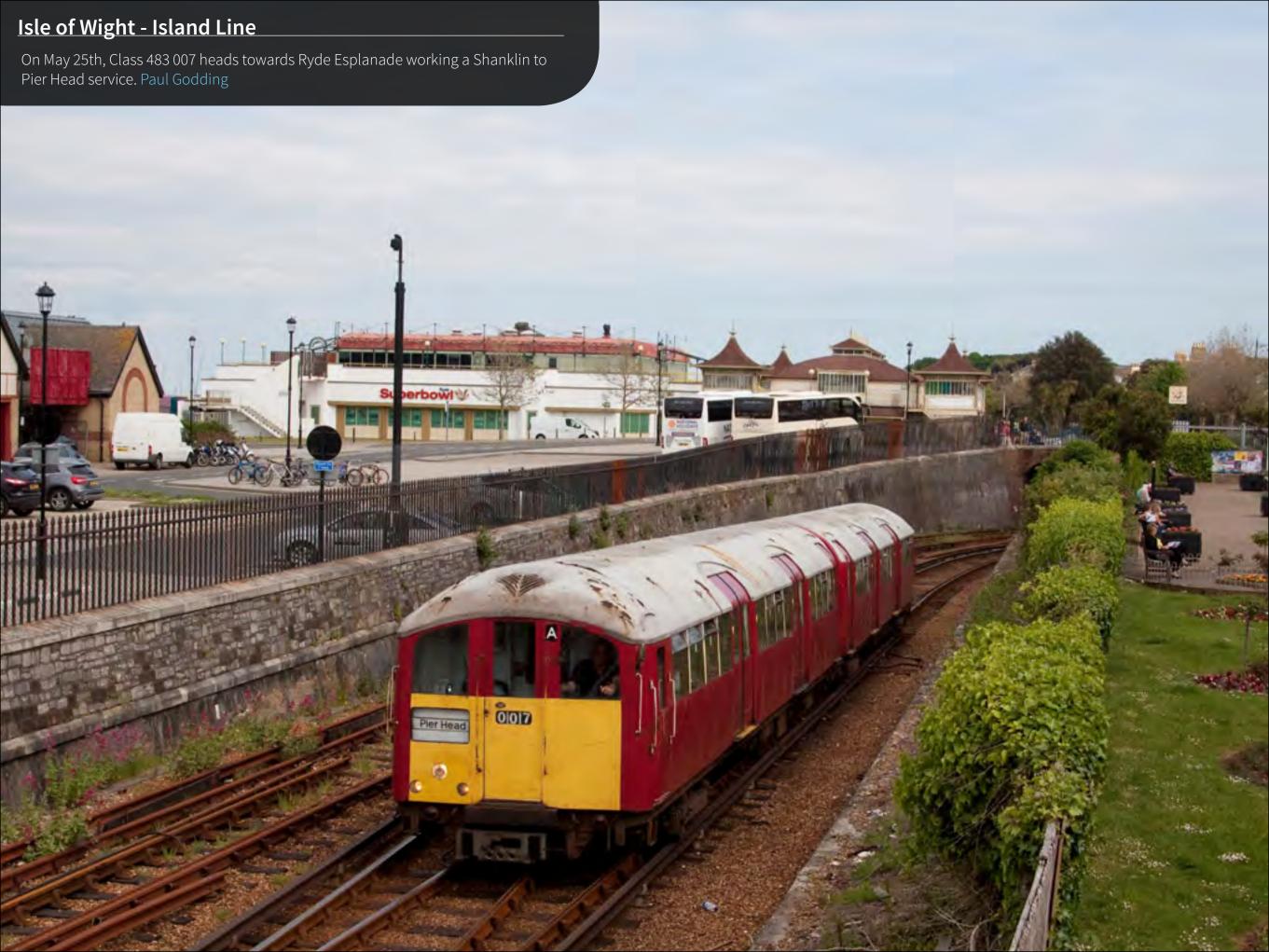


To celebrate its launch, Virgin Trains has partnered with Hollywood blockbuster Independence Day: Resurgence, the sequel to the Oscar-winning Independence Day which is also available on BEAM. The BEAM entertainment system is complimentary to all Virgin Trains customers. To access the huge selection of entertainment, customers need to simply download the BEAM app from the Apple or Android app store on their phone or tablet before they get on-board, either at home or by using the free station Wi-Fi. And if the destination arrives before the end of the film, then BEAM will remember exactly where it left off, allowing customers to finish their new favourite viewing on the return leg.

Patrick McCall, Co-Chairman for Virgin Trains, said, "The new BEAM app will make our passengers' journeys fly by, feeling like they've arrived at their destinations before they know it. We've worked really hard to provide a fantastic range of entertainment to cater to all of our customers' tastes and are really proud to offer this service that is the first of its kind to the train industry. At Virgin Trains we pride ourselves on continuously improving our customers' on-board experience and so will continue to update the content on BEAM to guarantee our passengers have the latest entertainment on offer. The new service is more advanced than the systems currently available on planes as customers use their own devices, which normally have larger screens with better picture quality than standard seat-back devices."

The industry-leading on-train entertainment service was developed by Virgin Trains in conjunction with GoMedia. The entertainment includes films which are updated monthly and the magazines' latest issues.

Exact content will vary across the two franchises. Free Wi-Fi is being rolled out during 2016 across Virgin Trains managed stations on the East Coast route.



Thameslink's new train enters passenger service

Thameslink's new Siemens-built Class 700 train has performed well as it enjoyed its maiden voyage in passenger service on the 10.02 service from Brighton to London Bridge. Unit 700108, one of the 55 12-carriage trains to be built, made a total of four trips on this route in the off-peak on Monday 20 June as it was given a "gentle introduction" to passenger service.

On Tuesday the train, which is capable of carrying up to 1,750 in air conditioned comfort, ran nine times between the two stations helping move passengers caught up in the Southern conductors' strike. The train continues to be used on the four off-peak journeys after which it will begin service on the wider Thameslink route through central London to and from Bedford.

The train's features include:

- •Wider doors and aisles to make getting on and off easier
- •Spacious walkways between carriages to make it easier to move through the train to give a greater sense of security Two-by-two seating to create more room
- •Lots of luggage space essential for airport travellers
- •Adaptive climate-controlled air conditioning which adjusts to the number of passengers to keep things comfortable
- •Electronic signs showing which carriages have more space to sit or stand Screens with real time service information

- •Fully accessible toilets for disabled passengers and those with pushchairs or needing baby changing facilities
- •Spaces for full-sized bikes in the off-peak; storage for fold-up bikes in the peak

Govia Thameslink Railway's Engineering Director Gerry McFadden said: "We are thrilled that our new Thameslink train is performing well. In future, as the train continues to prove itself, we will begin running it across London to Bedford.

"Ultimately the train will give passengers much-needed additional capacity with longer trains throughout the rush-hour, creating at least 1,000 extra standard class seats."

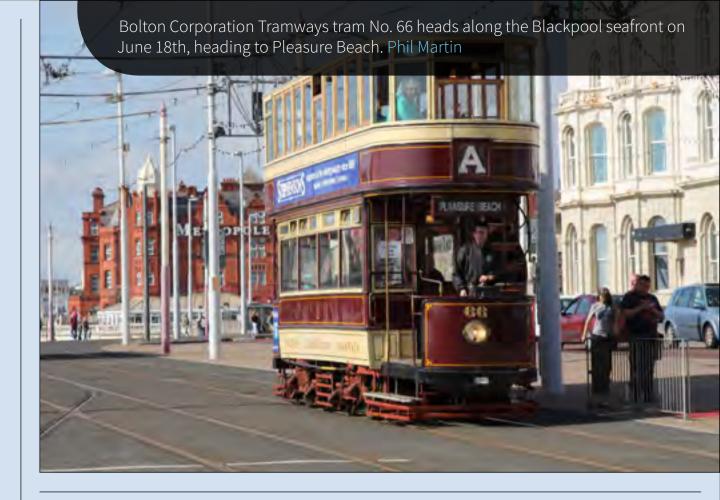
On board the very first service on Monday was Brighton's Middle Street School which was taking a group of 35 six-year-olds dressed as pirates to see the Golden Hinde in London. Teachers said the new train really added to the excitement.

Anita, a Brighton businesswoman on board, was pleased to hear that peak hour services from Brighton would be run in fixed formation with 12-carriages – half as long again as most Thameslink trains today.

Another passenger, Roger Felkis of Haywards Heath, said: "The wide gangways mean I can get past suitcases without problems. The train's smooth and comfortable."

There were also cyclists returning from Sunday's London to Brighton bike ride who made use of the dedicated bike storage area.

This was the first of the trains to enter service. GTR's intention is to run the



12-carriage trains in the peak from Brighton. It means Thameslink will have at least 1,000 extra standard class seats from the town in the morning peak once the new fleet and timetable is introduced.

Ultimately there will be 115 new trains running on an expanded Thameslink network to additional destinations such as Peterborough and Cambridge. In total, 55 of these will be in 12-carriage formation and 60 will have eight carriages.

Siemens Thameslink Programme Director Dave Hooper said: "This success represents a step change in cross-London commuter train experience with the latest state-of-the-art train design and on board systems equipment. This has been achieved by many people across our European in-house team and supply chain in design, testing, train manufacturing and depot construction. The service team at Three Bridges depot is very proud to take over the leadership of these new trains from the development phase into passenger service operation and we look forward to entering more new trains into service over the coming months."

Andy Pitt, Executive Chairman of Cross-London Trains, said: "I am delighted that the new Class 700 trains are entering into passenger service. It's great to see that passengers are starting to benefit from the massive investment in this brand new train fleet which will deliver much needed additional capacity to the rail network."

Jumbo trains help DB Cargo UK build partnership with aggregates specialist

DB Cargo UK has agreed a new five-year contract with established customer Mendip Rail to deliver more than 100 trains of aggregates per week. A key feature of the service is the use of 'jumbo trains'. These mammoth trains are the heaviest operating in the UK. Each train is 44 wagons long and can carry over 3,300 tonnes of aggregates.

A single Class 59 locomotive is used to haul each jumbo train from quarries in Somerset to West London. Here the jumbo train is split into two or three shorter trains for delivery to depots in London and the South East. This efficient delivery method reduces the environmental impact of transportation and maximises the use of rail paths on the busy rail network in West London.

DB Cargo UK's relationship with Mendip Rail can be traced back to the 1970s. The rail freight operator currently serves 33 depots for Mendip Rail, loading materials at seven points:

- •Hanson Aggregates Whatley Quarry (Somerset)
- •Aggregate Industries Isle of Grain Wharf (Kent)
- •Hanson Aggregates Machen Quarry (South Wales)
- •Midland Quarry Products Cliffe Hill Quarry (Leicestershire)
- •Hanson Aggregates Dagenham Wharf (East London)
- •Avonmouth Docks (Bristol)

The products carried on the service include aggregates for use in concrete and asphalt and rail ballast for the London Underground network.

To underline its commitment to excellent customer service, DB Cargo UK has introduced a dedicated management team to ensure everything runs smoothly. Daily joint Performance Management Centres are held at the Mendip Rail offices at Merehead in Somerset to focus on any issues that may impact on customer service over the coming days. This has already led to improved performance and greater efficiency for both parties.

Mick Tinsley, Head of Building, Infrastructure and Construction at DB Cargo UK, said: "I'm very pleased to see our long-term relationship with Mendip Rail being extended further. Our proven ability to reliably deliver the high volume requirement of the contract is a major factor in Mendip Rail choosing to continue working with DB Cargo UK. Over the coming years we are jointly committed to meeting the increasing demands of the busy South East construction market."

LNER A3. No. 60103 'Flying Scotsman' stands at Bangor on June 15th with the return working of 'The Emerald Isle Explorer' charter. David Wood







Loco Fleet List 2016

This publication gives a reference to all the Diesel & Electric Locomotives which have operated on Britain's railways from the early experimental era right up until the present day.

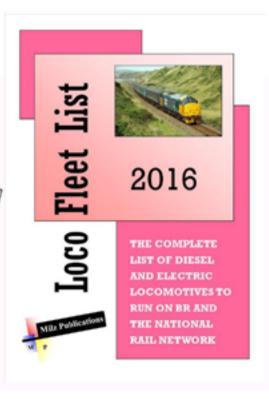
This information has been put together to give an easy reference to the numbering and official naming of each locomotive and includes all withdrawn, preserved and currently operating locos in TOPS classification order.

Contents

- Diesel Locomotives
- DC Electric & Electro-Diesel Locos
- AC Electric Locomotives
- Eurotunnel Locomotives
- Unclassified & Prototype Locos
- Locomotive Names

Loco Fleet List 2016 is available via mail order for just £7.99 plus £1.99 P&P with a cheque or postal order made payable to: L Miller and sent to: 7 Wood Street, Warrington, WA1 3AY or by using Paypal when visiting the Milz Publications website.

Web:www.milzpublications.co.uk Email:lee@milzpublications.co.uk



DB Cargo UK and CEMEX introduce 'pop-up' rail depot

DB Cargo UK and CEMEX have opened a 'pop-up' rail depot to serve the growing North West construction market and reduce the number of HGVs transporting materials from the picturesque High Peak countryside.

The 'pop-up' depot was installed in weeks on land adjacent to the West Coast Mainline using a readymade weighbridge and office.

The temporary site, based in Warrington, Cheshire, will handle around 125,000 tonnes of aggregates each year.

The aggregates are transported from Dove Holes Quarry in Derbyshire on two weekly rail services, with each train carrying approximately 1,540 tonnes of aggregates. Up to 150 HGVs would be needed to carry this by road.

The service provides significant environmental benefits as rail freight produces around 76% less CO2 than HGVs for the equivalent journey.

DB Cargo UK is also responsible for unloading the aggregates at Warrington, where they are later transported to local concrete plants and construction sites by road.

Mark Grimshaw-Smith, Head of CEMEX Rail and Sea, said: A pop-up rail depot can be installed in weeks rather than months and gives the flexibility to move aggregates from quarries to areas where they are needed, especially in the short term. So with the right piece of land close to the rail network you can create a depot.

"Rail has considerable economic and environmental benefits compared to road transportation with significant CO2 savings and on busy roads, a major time saving. In 2015 we transported 2.3 million tonnes by rail equivalent to 80,000 truck movements."

Mick Tinsley, Head of Sector, Building, Infrastructure and Construction at DB Cargo UK, said: The pop-up depot and service we provide demonstrates how rail transportation is becoming more flexible and innovative. We are delighted to be working with our long-standing customer CEMEX on this project, which will have significant benefits for local areas of the High Peak by easing road congestion."

As the sun sets, Class 68 017 top'n'tails 68 016 on a Northern Belle working from Swindon - Par - Swindon passing Newton St. Loe on June 4th. Sam Bilner



First pictures of new c2c carriages in production

National Express train operator c2c has released the first pictures of its new carriages in production.

The 24 new carriages, which are being built in Derby, are the latest version of c2c's existing fleet of trains. Key features include:

225 seats in each 4-carriage train. That means combined the new carriages will provide



13,500 extra seats at peak times every week.

Wider seats, which are around 10% wider than the seats on current c2c trains, each seat also comes with arm rests and personal reading lights.

There are two toilets and two dedicated wheelchair areas on board each 4-carriage train - double the current provision on existing c2c trains.



Each carriage is fully air-conditioned and also has a number of plug sockets. There are also improved luggage areas compared to our current trains

Each 4-car unit is inter-connected, so passengers can walk through all the carriages if there are no free seats in their section.

The new trains, which are called Class 387 Electrostars and are built by Bombardier, are scheduled to all be in service on c2c by the end of the year.



SOUTHERN COUNTIES RAILWAY SOCIETY

A club for anyone interested in the railways of Southern England.



www.southerncountiesrailwaysociety.co.uk

Abellio Greater Anglia hires additional locomotives and carriages

Class 68 diesel-powered set will cover for damaged Class 170 diesel unit on regional routes

Abellio Greater Anglia (AGA) is hiring an additional train to give passengers on its regional routes the best possible service over the months ahead - including the busy summer season on its local lines. The train will operate with two Class 68 diesel locomotives and three Mk2 carriages on the Norwich to Great Yarmouth and Norwich to Lowestoft routes, to cover for a damaged Class 170 unit diesel unit - which was involved in an incident in April, which has necessitated extensive and lengthy repairs. The additional train is scheduled to operate on Mondays to Fridays from Monday 11 July to Friday 30 September on the following scheduled services:

06.52 Norwich to Great Yarmouth; 07.30 Great Yarmouth to Norwich 08.09 Norwich to Great Yarmouth; 08.46 Great Yarmouth to Norwich 10.05 Norwich to Lowestoft; 10.57 Lowestoft to Norwich

16.40 Norwich to Great Yarmouth; 17.18 Great Yarmouth to Norwich 18.06 Norwich to Great Yarmouth; 18.47 Great Yarmouth to Norwich 20.40 Norwich to Great Yarmouth; 21.18 Great Yarmouth to Norwich 22.05 Norwich to Lowestoft

Although the train operator has been able to cover for the damaged diesel unit in the short term, that arrangement was not practical or sustainable in the medium term. AGA has therefore come to an agreement with Direct Rail Services to hire the additional train until 30 September. It will help maintain performance and customer standards on the operator's regional routes by improving punctuality and reliability and protecting seating capacity, enabling the planned service to be operated across all of AGA's regional routes on a consistent basis, as well as providing extra seats over the busy summer period. The Class 68 locomotives are brand new, powerful diesel locomotives. It is the first time they have been used on regular passenger services in East Anglia so, as well as performing their core purpose of protecting service delivery standards for customers, they are likely to prove popular with rail enthusiasts. Generating 3,800 horsepower they are some of the most powerful diesel locomotives ever used on the UK rail network.

This extra train operates in addition to the Class 37-powered train also used on some of its Norwich to Great Yarmouth and Norwich to Lowestoft services.

AGA is still looking at options for ongoing cover from October onwards until the Class 170 diesel unit is repaired and returned to service. It will announce those further plans once they are agreed.





ScotRail announces second summer of steam on Borders Railway

Tickets are now on sale for the much-anticipated return of ScotRail steam services on the Borders Railway, beginning on Sunday 7 August. Following the success of last year's sell-out trips, on Sundays during August and September, customers are being offered the chance to travel from Edinburgh Waverley to Tweedbank and back, all in the comfort of a beautifully refurbished vintage carriage. August's trips will be hauled by 46100 'Royal Scot', and September's will see the return of the popular 60009 'Union of South Africa' on the Borders Railway. These journeys are offered in partnership with Steam Dreams, and two trips will run every Sunday from 7 August until 25 September. Tickets will be priced at £150 for first class tickets (includes gourmet dining experience in a private compartment), £130 for premier dining tickets (includes meal in first class carriage), and £55 for standard class tickets. ScotRail has also partnered with local Scottish Borders companies to offer add-on passenger excursions upon arrival in Tweedbank.

Cathy Craig, Commercial Director for the ScotRail Alliance, said: "It is with great pleasure that we're announcing the return of steam services to the Borders Railway. These journeys give people a chance to appreciate the new Borders Railway from the wonderful setting of a vintage steam train. This is a fabulous opportunity to showcase the line, and in such a romantic style. Not many train journeys can match the outstanding scenery on this route, and I look forward to seeing how successful these trips will be."

Cabinet Secretary for Tourism, Fiona Hyslop said: "It's fantastic that 2016 will see the return of these iconic trains to the Scottish Borders Railway. After their sell out season last year the opportunity to visit Abbotsford and other attractions in the area shows the prospects for different sectors to work together to grow the tourism economy of the Scottish Borders."

Councillor David Parker, Leader of Scottish Borders Council, said: "I am delighted to see the return of the steam train trips to the Borders Railway. The trips were extremely successful last year with thousands of people visiting the Borders thanks to the journeys. I am pleased a number of local companies will be involved in 2016 to build on this success. With the tremendous Flying Scotsman day last month, the Borders Railway is now becoming one of the great scenic rail journeys to experience."

City of Edinburgh Council Leader, Councillor Andrew Burns, said: "These trips will give those travelling on the newly-reopened Borders Railway a unique perspective on the beautiful landscape between Edinburgh and Tweedbank. Since its launch, the new railway has proven its popularity amongst commuters, visitors and holiday-makers alike, and steam trains will enable summer travellers to discover what's on offer in Edinburgh and elsewhere along the route in style."

Danny Cusick, Chair of the Borders Railway Blueprint Leaders Group, said: "Following a hugely successful inaugural steam train experience last year, we are delighted that this year will see an even better and enhanced steam train experience for the Borders Railway. World-famous steam trains will allow passengers to see one of the world's most beautiful and scenic railway routes in classic style, and we're confident that this will attract visitors from all over the world to the area to experience a truly wonderful journey and the very best of what Scotland has to offer."

Malcolm Roughead, Chief Executive of VisitScotland said: "The Borders Railway opened last September and has already provided a real boost to Scottish tourism and the wider economy with hundreds of thousands of passengers making the journey and experiencing the great variety of attractions and businesses on the route. To have steam train journeys available again this summer for visitors and residents alike is brilliant news. It really is a chance for passengers to step back in time and enjoy the beautiful countryside on another level as these majestic locomotives make their way through Edinburgh, Midlothian and the Scottish Borders."

Raillive 2016 - Long Marston

Raillive 2016 was an indoor and outdoor rail show held in June aimed at the entire rail sector. The event enabled exhibitors to showcase a wide range of products and services in a real rail environment.

Listed as: "RailLIVE 2016 takes you far beyond the confined walls of a traditional exhibition centre to provide a practical and grass-roots approach to innovation in rail against the backdrop of a real rail environment. RailLIVE 2016 offers organisations the opportunity to exhibit and actually demonstrate the benefits and virtues of their products and services. Throughout the two days there was a comprehensive timetable of events and demonstrations taking place. Seminars and presentations were delivered by high profile industry leaders and also experts in their fields."

Here are some of the photos taken during the exhibition at Long Marston. © John Alsop















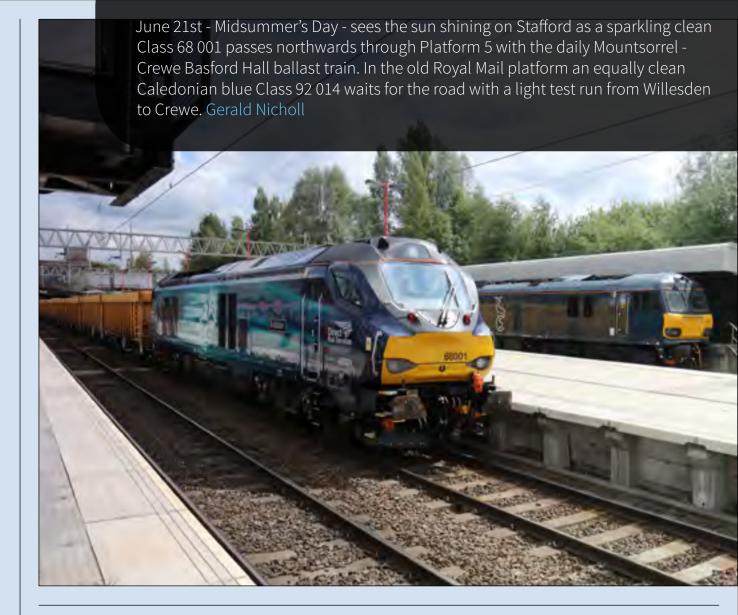
Minister views progress as engineers reach half-way in £60m tunnel renewal

Engineers working to renew the railway in Glasgow Queen Street tunnel have completed the first line of track through the kilometre-long structure. Since the high level station closed to trains on March 20, over 2,100 engineers have invested more than 150,000 work hours to renew track through the tunnel and to lengthen and rebuild platforms and track layouts within the station. With the 20-week scheme progressing to plan, the project team has now completed the first line of new slabtrack and remains on course to reopen the high level station on August 8. Work has now begun on laying the second line of new slab-track through the tunnel. Over the last 10 weeks Network Rail engineers, who are renewing the tunnel for the ScotRail Alliance, have removed over 5,000 tonnes of concrete and rock, created a new 945m concrete base and installed 820m of new slab-track units and 2000m of new rail.

Transport Minister, Humza Yousaf, said: "Delivering any major infrastructure programme in a live rail environment is a challenging undertaking and the Queen Street tunnel is certainly no exception. This is a massive logistical operation by Network Rail that has seen over 150,000 hours worked to date and I am pleased to see it reach the halfway point on schedule. Whilst acknowledging the ongoing success of ScotRail's communications and service alterations, which are keeping the public informed and keeping them moving, I would also like to thank rail passengers who are affected by these works for their ongoing patience and understanding. This work is literally paving the way for Scotland's new fleet of electric trains, which will begin to be introduced in to service next year."

David Dickson, ScotRail Alliance infrastructure director, added: "We have now passed the half-way point in this vital project and our engineers have completed a huge amount of work as they stay on course to reopen the tunnel for passengers on August 8. The renewal of the tunnel track, and the installation of overhead power equipment, will allow the introduction of faster, longer and greener trains on the main Edinburgh-Glasgow line – delivering thousands of extra seats, shorter journey times and improved accessibility for customers. Although, this is a massive engineering challenge it has been meticulously planned and we'd like to thank customers for their support and understanding while we deliver this investment in Scotland's railway."

The tunnel renewal is being delivered by engineers working on the Edinburgh Glasgow Improvement Programme (EGIP) to electrify the main Edinburgh-Glasgow line. Through EGIP, 70 Hitachi Class 385 electric trains will be rolled out on a number of routes by December 2018. These will allow ScotRail to run trains of up to eight carriages on the main Edinburgh-Glasgow line once the new Glasgow Queen Street station is complete. The Scottish Government's investment in the redeveloped Glasgow Queen Street station, which is due to be completed in 2019, will see the station transformed into a modern facility with increased concourse space, improved accessibility and remodelled passenger facilities.







Did you Know - Ken Mumford

Barnstaple to Ilfracombe Woes

In years gone past, the time taken for passengers to alight with their luggage added considerable delay to trains along the line. The intermediate stations e.g. Braunton, Mortehoe & Woolacombe, were all destinations where holidaymakers alighted. Imagine this at these stations (and at Ilfracombe) with families struggling with their suitcases, children and maybe prams; this could take some time to get sorted out and thus the train would have additional delays. Indeed it was not unknown for a long train of holidaymakers to take a FULL HOUR to clear at Ilfracombe station!!

There is an amusing story of a guard on a departing train who in order to see his driver had to claw his way through the crowds. He duly waved his green flag but was unable to get back to his train as it drew out of the station. He was reunited with his train at Mortehoe & Woolacombe station after a very speedy taxi ride!!

Old Railway Adverts

British Rail runs out of steam

Last steam train makes historic special farewell journey Sunday August 11th



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First time in Birmingham! 'LOCOMOTION'

the replica engine from the Rail 150 Cavalcade

With a Vintage train of two Liverpool and Manchester Railway Replica coaches

STEAM OPEN DAY

Sunday 3rd October 1976 10.00 am — 5.30 pm

Also in Steam

7029 'CLUN CASTLE' 7752 ex GWR PANNIER TANK

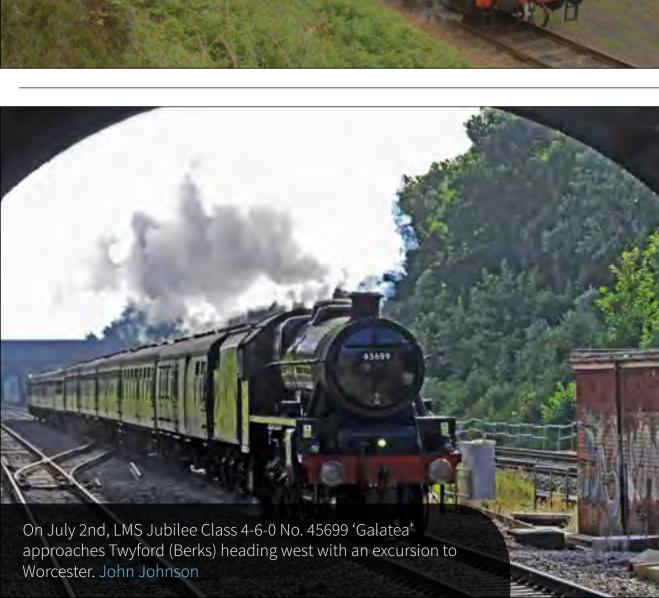
> Access to footplates Superb Showman's Engines

The Steam Depot, Warwick Road, Tyseley, Birmingham

(adjacent Tyseley Station)

Admission: 50p Adults/15p Children









Preparatory work to upgrade the railway in 130-year-old Severn Tunnel reaches important milestone

Over 40 tonnes of soot has been removed from the Severn Tunnel – an important milestone in the preparatory work ahead of a six week project to upgrade the railway running through the 130-year-old tunnel this autumn. 3,500 hours of work is under way ahead of the tunnel closing to trains for six weeks between 12 September and 21 October 2016. During this period Network Rail will deliver a critical milestone in the project to deliver the new fleet of brand new electric trains, which will result in faster, quieter, greener trains for tens of thousands of passengers in South Wales, set to be in place by 2018.

The work forms part of Network Rail's Railway Upgrade Plan to provide a bigger, better, more reliable railway for passengers. As well improved journeys, the electrification of the line between South Wales and London will deliver an economic boost for South Wales thanks to better connectivity to the UK capital, a critical factor for attracting inward investment. Network Rail's 'orange army' has now completed work to remove the soot and is carrying out repair and maintenance work during Saturday nights, while passenger trains are not scheduled to run, minimising disruption. A custom-made drilling rig is also being used to prepare holes for the anchors that will support new equipment which will power a fleet of electric trains.

During the six-week closure, 200 members of the orange army will be working day and night to install over eight miles of conductor rail, designed to provide power to the new electric trains. The scale of the engineering challenge involved and the extensive amount of machinery required to upgrade the four mile-long tunnel means that the closure is unavoidable.

Dan Tipper, area director at Network Rail Wales, said: "It was initially anticipated that around four to five tonnes of soot would be cleared, but the build-up of soot was greater than anticipated, and the team of engineers have removed over 40 tonnes. Removing the build-up of soot is an essential element of the extensive programme of preparation work that is taking place. The team has been working extremely hard every Saturday night since February as we deliver an essential phase of the work to upgrade the tunnel in preparation for a fleet of electric trains to run. Once this work is finished we will undertake an extensive six-week project to install the new electrical equipment. Wales is open to passengers and freight traffic during the upgrade but we are urging people to check before they travel. Without a six-week closure, it would take engineers up to five years to complete the upgrade, causing long-term disruption for passengers and delaying the introduction of the new electric trains. Electrification of the Great Western Main Line will transform the railway to make journeys faster, more reliable, greener and quieter for tens of thousands of passengers."

Model Railways

Review

Northcliffe Park

Northcliffe Park is the location of the track of the Bradford Model Engineers Society and on June 18th/19th a large meeting was held for the group, with a variety of visiting live-steam, diesel, and battery-electric motive power in use.



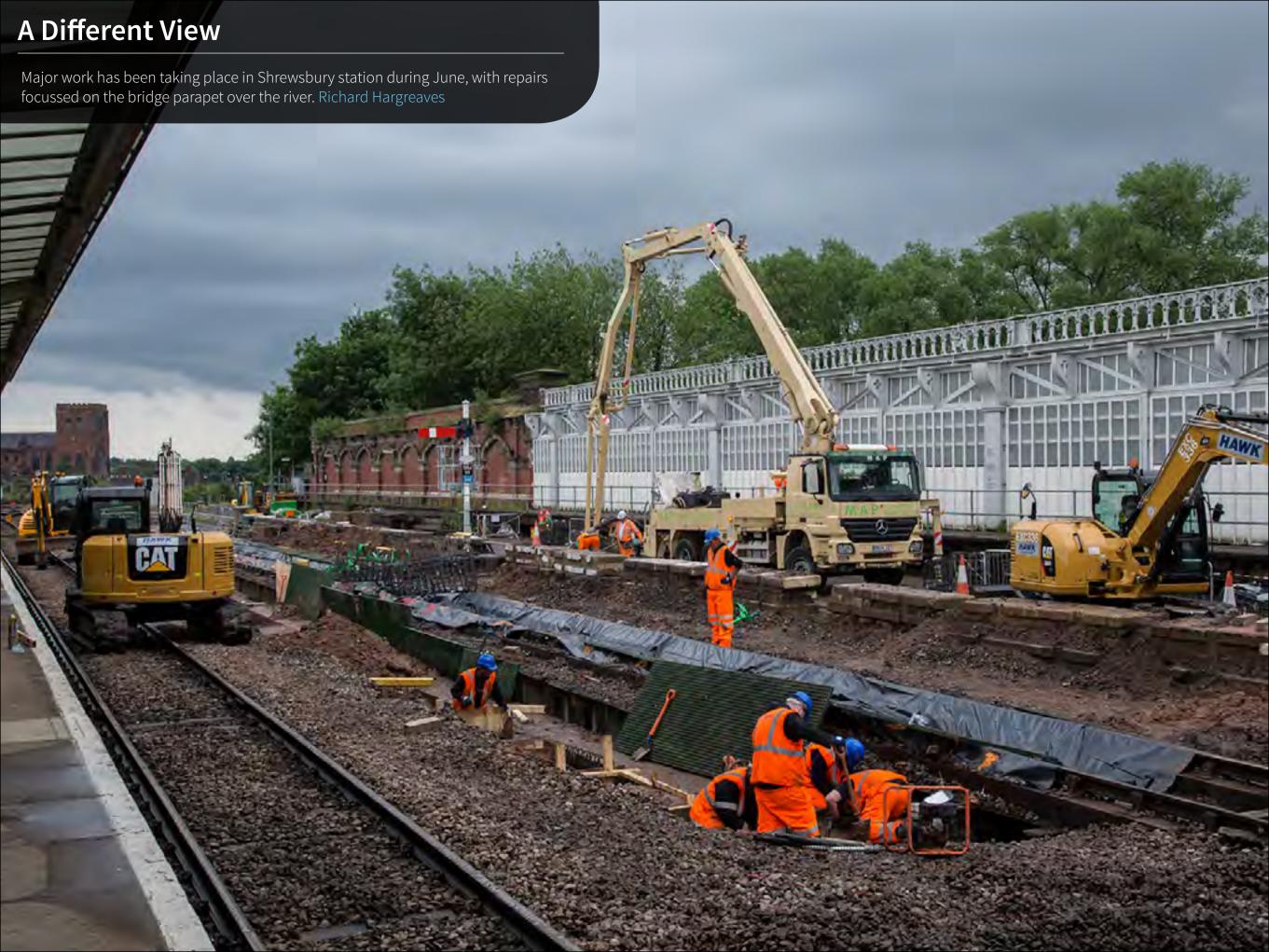


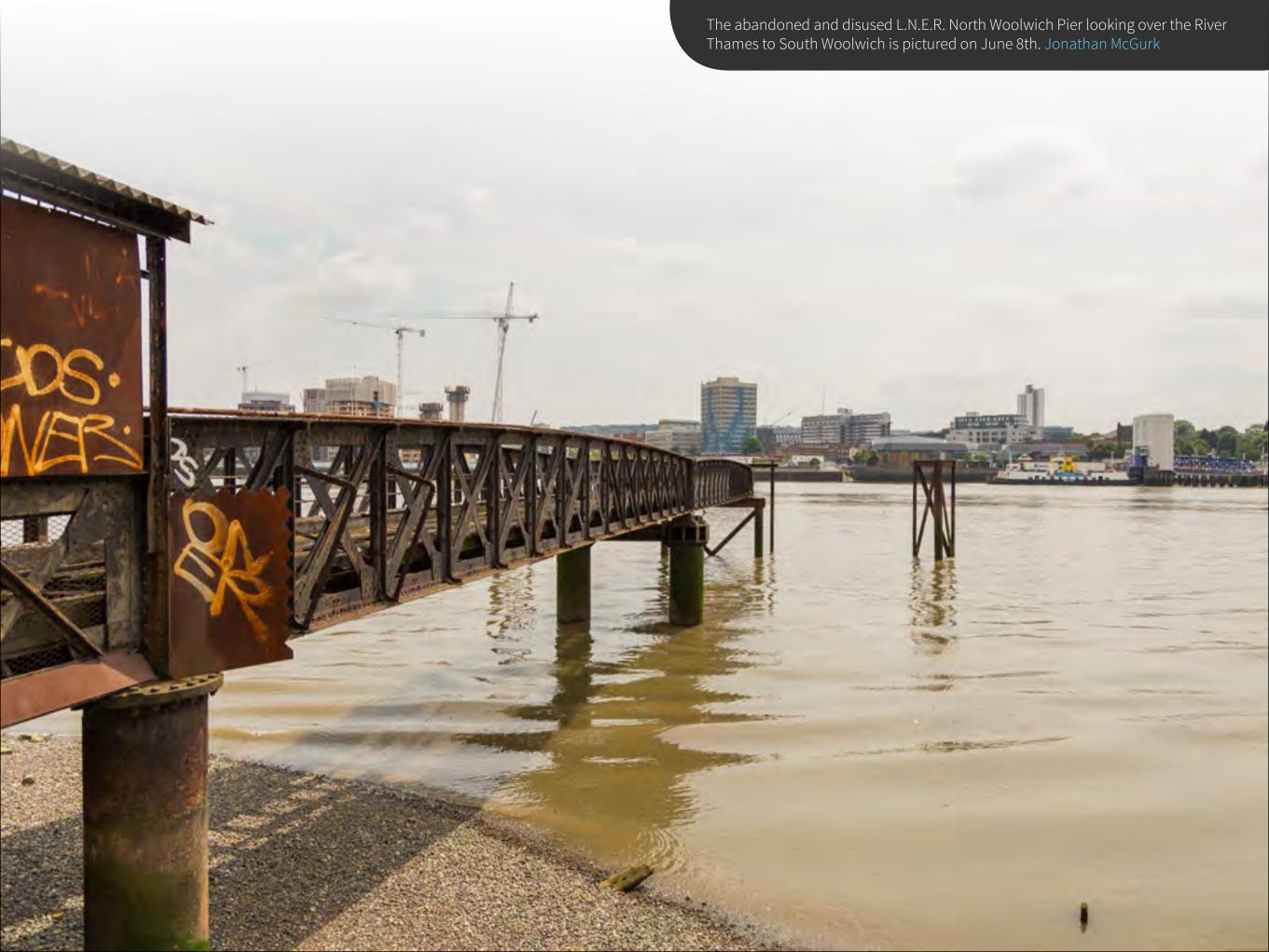
Above: This replica Planet diesel has just left the station and is rounding the curve near the turntable. - Ben Bucki

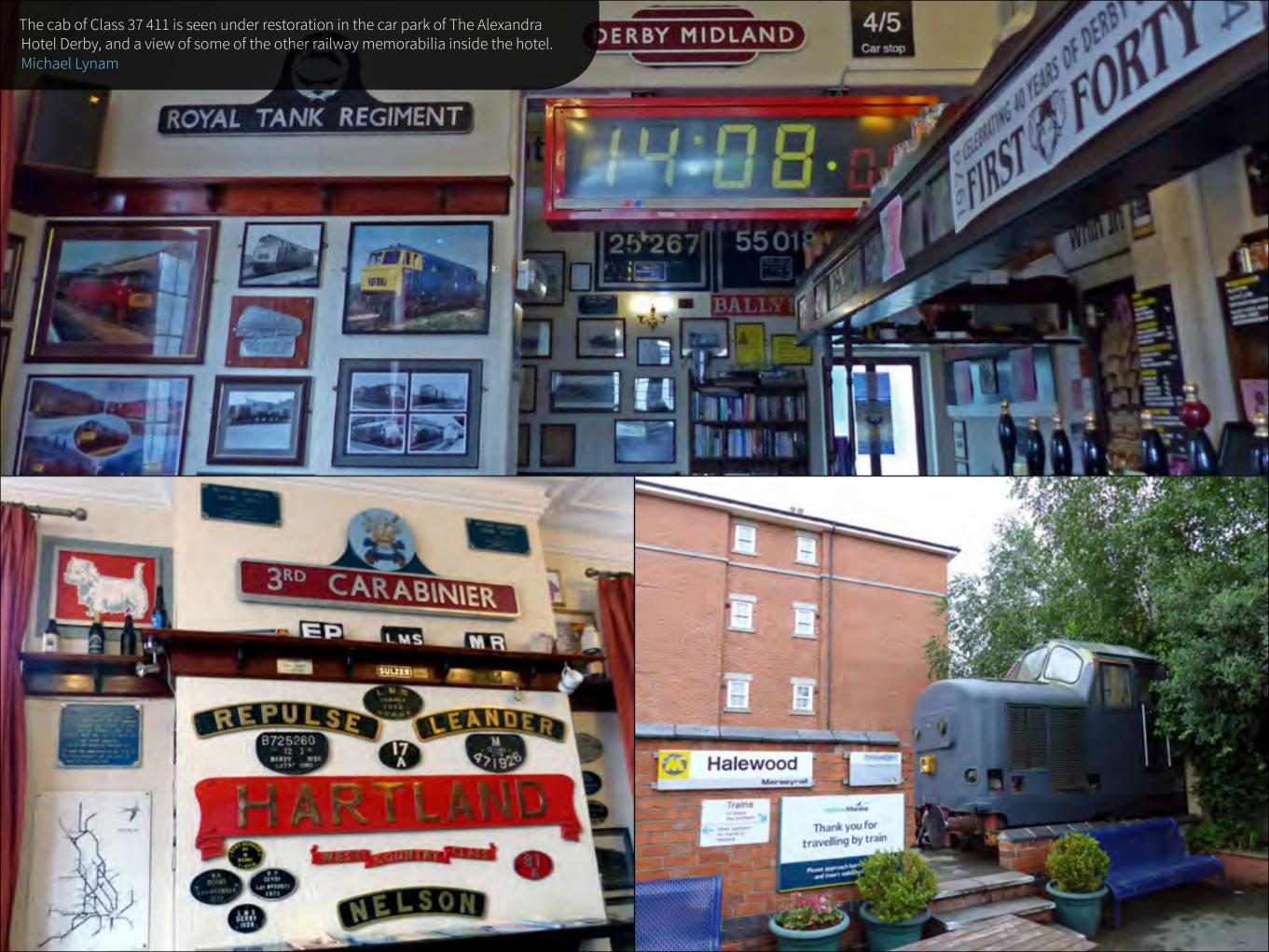
Top Right: The day featured a large number of trains running of differing types on both the ground-level and raised tracks. A very nice model of a Class 25 ticks-over in the platform road in the station. - Ben Bucki

Bottom Right: Stalwart of the regular service is "Amos", a 7 1/4" petrol-electric locomotive, seen here at the junctions for the prep area.- Ben Bucki













Class 07 001 passes the HST shed whilst giving Brake Van rides at Rowsley.

Andrew Wilson



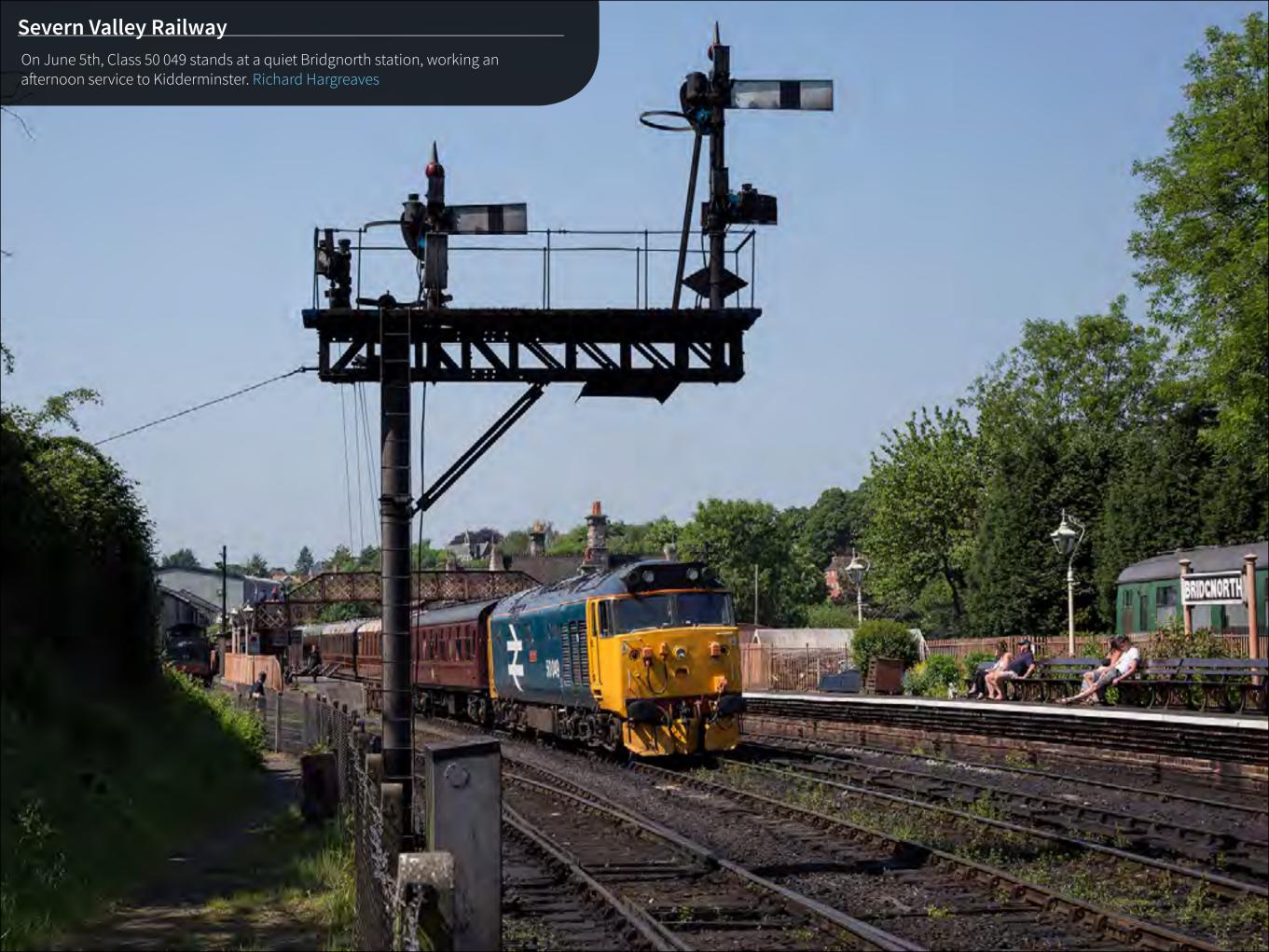


Another Class 03 under restoration seen at Rowsley is Class 03 027. Andrew Wilson

An immaculate EWS liveried Class 09 001 is seen giving Brake Van rides at Rowsley. Andrew Wilson













TORNADO HEADS TO LINCOLN WITH 'THE MAGNA CARTA'

London to Lincoln on Saturday 8th October 2016

The A1 Steam Locomotive Trust, the registered charity behind famous new steam locomotive No. 60163 Tornado, is delighted to announce the 'The Magna Carta' and Tornado's first visit to Lincoln since 2013. This main line steam railtour will run from London King's Cross to Lincoln and back, picking up passengers at Potters Bar (for M25) and Stevenage. This tour will feature new build Peppercorn Class A1 No. 60163 Tornado, completed in 2008, hauling historic carriages with passengers in First Class Dining receiving a traditional silver service throughout the journey.

On Saturday 8th October 2016, The A1 Steam Locomotive Trust will re-create the magic of travelling by steam through the English countryside with new ex-LNER Peppercorn Pacific No. 60163 Tornado and 'The Magna Carta' main line steam railtour. Lincoln is a great destination at any time of year. In the 'low town', close to the station, is the modern Brayford Pool waterfront, a vibrant centre with many places to eat and drink. Alternatively, passengers can make their way uphill through the superb shopping centre and to the 'high town' where lots of little shops and inns cluster around the castle and cathedral. Lincoln Castle is notable for housing an original copy of the 1215 Magna Carta and Lincoln Cathedral, the tallest building in the world for almost 250 years, the home of the legendary Lincoln Imp.



Photo: 'Tornado passes Copmanthorpe with the 'Silver Jubilee Talisman' © A1SLT



Unrestored BR Class 9F No. 92219 stands in the yard at Leeming Bar on May 28th. Andrew Wilson





Now in Network South East livery, Class 47 715 'Haymarket' prepares to depart Leeming Bar with a Redmire bound service. Andrew Wilson

Join The Class 58 Locomotive Group and help support the restoration of 58016!

There are various ways to help the C58LG:

Become a Member

Class 58 Locomotive Group

- Make a donation
- Become a working volunteer
- · Buy official C58LG merchandise



Visiting for the gala on May 28th was DRS Class 37 059 seen here standing at Leeming Bar. Andrew Wilson



Class 26 007 stands at the current terminus of Redmire on May 28th but plans are afoot to extend the line to Aysgarth. Andrew Wilson





Another visitor to the line for the diesel gala was DRS's Class 66 305, seen here stabled at Leeming Bar. Andrew Wilson



The lines resident Class 37 674 moves out of the yard at Leeming Bar, ready to work the next service to Redmire. Andrew Wilson



GWR Pannier tank No. L92 approaches Horsenden Lane Crossing on June 5th. Jeff Nicholls

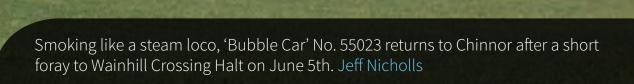


The signalman hands the token to the driver of sole surviving 'Clayton' No. D8568 as it brings in the stock for the 15:30 departure at Chinnor. Jeff Nicholls

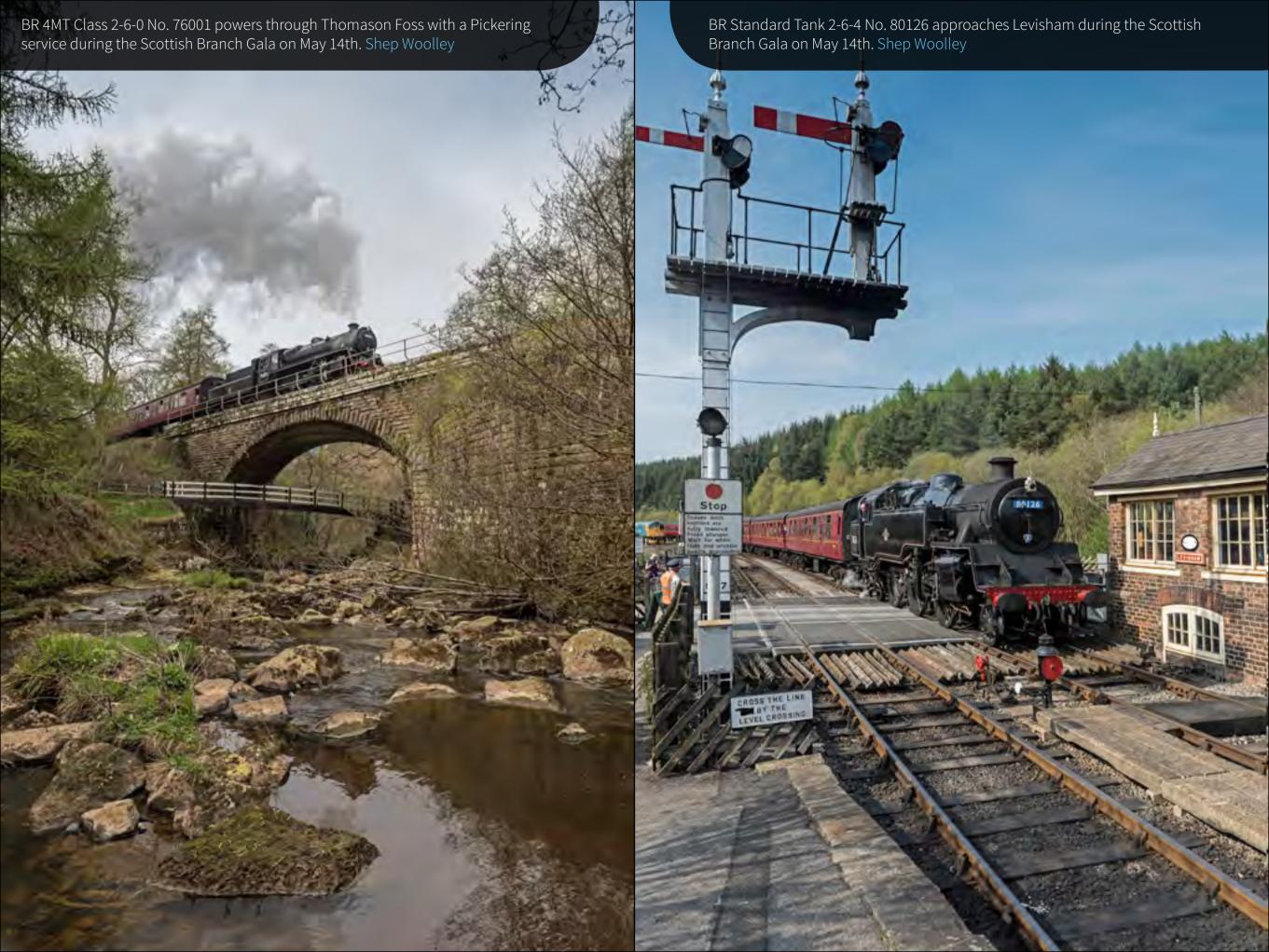




heads for Thame Junction with the 13:10 from Chinnor on June 5th. Jeff Nicholls











Keighley and Worth Valley Railway

There was a special timetable on the Keighley and Worth Valley Railway on June 18th, featuring double-headed Class 08 diesel shunters. The event was to officially mark the entry into the fleet of newly arrived 08 993, which has been beautifully restored and repainted. This machine is somewhat special in that it was modified to have a cut-down superstructure, for work on the now-closed Burry Port and Gwendraeth Railway in South Wales; a line that was built along the bed of a drained canal for much of its length, and thus featured some very tight bridges. The cut-cab 08 is seen in the company of the long-term resident yard shunter from Haworth, 08 266 which has also been superbly repainted into a more contemporary livery. The train is seen passing through the new housing estate built on the old mill at Ingrow, near the tunnel, with a train for Keighley. Ben Bucki







Ffestiniog Railway

On the Ffestiniog Railway, the Double-Fairlie locomotive 'David Lloyd George' races through the woods at Tanybwlch on June 4th, with a train to Porthmadog, seen here from one of the many small level crossings which dot the line at this point. This locomotive, a new-build from the 1990's stands in somewhat stark contrast to its earlier forebear, the 'Earl of Merrioneth' which was built in the late 1970's/early 1980's, and which will be withdrawn at the end of this season, effectively life-expired. Ben Bucki



In glorious sunshine on the Ffestiniog Railway, the Double-Fairlie locomotive 'Earl of Merrioneth' climbs through the woods near Tanybwlch on the approach to the station. This locomotive, one of the first 'new build' steam engines of the railway preservation era, will be withdrawn at the end of this season, effectively life-expired after many years of hard work on the Ffestiniog. Parts of the loco will contribute to a new Double Fairlie being built to modern standards, and it is hoped that the remains of this locomotive can be cosmetically restored for display to mark its significance. Ben Bucki







Welsh Highland Railway

At the Harbour Station terminus of the Ffestiniog and Welsh Highland Railways, Garratt loco No. 87 draws slowly over the street-running section on the Britannia Bridge, approaching the platform with a service from Caernarfon on June 5th. Ben Bucki



Garratt loco No. 138 heads away from the halt at Pont Croeser (near Porthmadog), with a service to Caernarfon on June 4th. Ben Bucki





Swanage Railway

On June 14th, LSWR M7 No. 30053 runs round it's train at Norden having arrived with the 10:00 service from Swanage. Derek Elston





NEW £500,000 'PROJECT WAREHAM' LEVEL CROSSING FULLY USED FOR FIRST TIME – TO SIGNAL AN EXCURSION TRAIN FROM DERBY

A new £500,000 level crossing – provided thanks to the 'legacy' support of the Wytch Farm oil field's previous and current operators – that will enable regular passenger trains to run from Swanage and Corfe Castle to the main line at Wareham has been fully used for the first time. Half a mile north of Corfe Castle, the newly commissioned Norden Gates level crossing has taken dedicated Swanage Railway volunteers four years and more than 3,000 hours of design, building and testing work to bring to fruition. A key part of the Swanage Railway's Project Wareham – and its two-year trial train service to Wareham from June, 2017 – Norden Gates level crossing was used for the first time to signal a 12-carriage 'Purbeck and Bournemouth Explorer' excursion train from the midlands on Saturday, 11 June, 2016.

Carrying some 450 passengers, and hauled by two late 1960s-built Class 50 British Rail express heritage diesel locomotives, the train started its journey at Derby and was operated by Pathfinder Tours and GB Railfreight. Located west of the Swanage Railway's Norden station, the state of the art level crossing called 'Norden Gates' allows trains to cross a busy and important road giving access to the Wytch Farm on-shore oilfield as well as Purbeck District Council's car park next to Norden station.

Project Wareham director Mark Woolley said: "It was wonderful and very exciting to see the long excursion train from the midlands use our new level crossing at Norden Gates on its way down to Corfe Castle and Swanage. The safety of the public, and our passengers, is our paramount concern. The new full-barrier level crossing will enable regular passenger trains to run from Swanage and Corfe Castle to the Wareham for the first time since 1972.

We are grateful to former Wytch Farm oil field operator British Petroleum (BP) for promising the 'legacy' payment of £500,000, to the current operator Perenco for delivering the payment and to Dorset County Council for administrating the process which has enabled the new Norden Gates level crossing to be built," he added.

When the Wytch Farm oil field access road was built off the A351 Wareham to Corfe Castle road in 1988 – crossing the then disused railway trackbed at Norden – BP paid for a basic level crossing road surface, with rails, to be installed in anticipation of when our relaid tracks would reach that point.

Mark explained: "Our tracks reached the Wytch Farm access road in 1999 with BP committing to pay the £500,000 cost of an up to date railway crossing at Norden that conformed to exacting national railway safety standards. By the time that work had to start on the level crossing in 2012, Perenco had taken over the operation of the Wytch Farm oil field from BP. Equipped with full barriers, warning lights and audible alerts, the signal box for Norden Gates level crossing has been built of wood – with a slate roof – in the style of the branch line signal box at Lyme Regis station in west Dorset.

"A lot of detailed work has gone into designing, building and installing the signal box and signalling system at Norden Gates, together with its electrical operation and safety systems, and I thank everyone who has been involved.

"I also pay tribute to long-time Swanage Railway volunteer Frank Roberts, the scheme's project

manager, who contributed a huge amount of time and commitment into making Norden Gates level crossing a successful reality.

"Thank also go to the small team of experienced technical testers – who

"Thank also go to the small team of experienced technical testers – who normally work on level crossings across the national railway network – for their meticulous work on this challenging, complex and critical project," added Mark, a dedicated Swanage Railway volunteer for more than 30 years.

Approved by the Government's Department for Transport, the level crossing's computer-controlled safety systems, crossing barriers



The 12-carriage Derby excursion train was hauled by late 1960s-built heritage Class 50 locomotives No. 50 007 'Hercules' and No. 50 050 'Fearless'.

Photos: © Andrew P M Wright

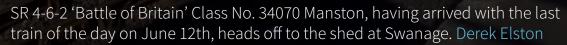
On June 14th, SR U Class 2-6-0 Mogul No. 31806 stands ready for coaling at Swanage having been positioned by Class 08 436. Derek Elston



Class 108 DMU Nos. 51933 and 56504 are seen parked in the bay platform at Swanage on June 14th, prior to entering service. Derek Elston









SR U Class 2-6-0 Mogul No. 31625 awaits it's turn for restoration in the yard at

Corfe Castle. Derek Elston



TORNADO HEADS TO BATH & BRISTOL AND CANTERBURY FOR CHRISTMAS

The A1 Steam Locomotive Trust, the registered charity behind famous new steam locomotive No. 60163 Tornado, is delighted to announce two special main line steam railtours for the Christmas season – 'The Bath Spa Christmas Express' on Thursday 1st December and 'The Christmas Canterbury Tale' on Monday 12th December. Both trains will feature new build Peppercorn class A1 No. 60163 Tornado, completed in 2008, hauling historic carriages with passengers in First Class Dining receiving a traditional silver service throughout the journey, including a four course Christmas dinner.

On Thursday 1st December 2016 No. 60163 Tornado will set out from London Victoria and head for the spa city of Bath and the historic port of Bristol, picking up passengers at Staines and Ascot. The first of our two Christmas steam specials, this main line venture with No. 60163 Tornado takes 'The Bath Spa Christmas Express' into Great Western Railway territory. The route, outward and return, is via Reading, Newbury, the Westbury East Chord and along the bucolic Avon Valley by way of Trowbridge. Passengers will have around four hours in Bath, or around three and a half if they choose Bristol. The graceful city of Bath is a wonderful place to visit at any time of year, but never more so than in the festive tide. Bath Christmas Market sees the centre of Bath transformed into a magical Christmas paradise as over 170 chalets packed full of individual Christmas gifts line the streets surrounding the Roman Baths and Bath Abbey. The aroma of warming mulled wine and freshly baked mince pies, enjoyed with a generous sprinkling of cheering carols, will get even the biggest of humbugs into the Christmas spirit! Bath is a compact city and the station is only moments from the Baths and the Abbey.

'The Bath Spa Christmas Express' also offers an alternative destination, Bristol, awash with centuries of seafaring history. Maybe hop on a sightseeing bus to visit the dramatic Clifton Suspension Bridge, the SS Great Britain or the historic docks. Here also, the Christmas shopping possibilities are endless

To meet the great demand at this time of year most seating is First Class Dining (£235.00 per person) but a limited number of Standard Class seats (£99.00 per person) are also available.

TIMES (PROVISIONAL)	OUTWARD	RETURN
London Victoria	09:30hrs	21:50hrs
Staines	10:10hrs	21:05hrs
Ascot	10:30hrs	20:45hrs
Bath	13:30hrs	17:00hrs
Bristol	13:50hrs	16:45hrs

On Monday 12th December No. 60163 Tornado will set out from London Victoria with 'The Christmas Canterbury Tale', picking up passengers at Bromley South and Sevenoaks. This is a very pleasant and gentle itinerary, featuring Tornado for the whole journey, with very civilised start and finishing times, ideal for a pre-Christmas day out. The train's outward route takes Tornado into "the Garden of England" by way of Tonbridge and Ashford. From Canterbury West station it is a short walk to the city centre and the cathedral. Canterbury's skyline is dominated by the stunning Cathedral, the oldest in England, generally regarded as the cradle of English Christianity. But the cathedral is only part of the story; the ancient ruins of St Augustine's Abbey and St Martin's Church form Canterbury's UNESCO

World Heritage Site. Although Canterbury is a place steeped in tradition it is also a modern and vibrant city with a fine range of interesting and individual shops, cafes and pubs. There are no hills to cope with so it's an easy place to explore and passengers will have around three hours in this most welcoming of English cities. The way home is a circular tour via Sandwich and Deal, and passengers may glimpse the odd vestige of the area's coal mining past set amidst the otherwise idyllic coastal scenery. The train pass the Channel Ports of Dover and Folkestone before passing by the iconic White Cliffs of Dover. There will be a short break at Paddock Wood while Tornado takes on water. Again, as befits the season, the train will be mostly First Class Dining (£215.00 per person), but a limited number of Standard Class seats (£89.00 per person) are available too.

TIMES (PROVISIONAL)	OUTWARD	RETURN
London Victoria	09:45hrs	18:55hrs
Bromley South	10:05hrs	18:30hrs
Sevenoaks	10:35hrs	17:55hrs
Canterbury	12:00hrs	15:00hrs

Terms and conditions are available on request. Guaranteed 'tables for two' in First Class Dining and First Class Non-Dining are available for a supplement of £25.00 per person. All profits from this tour go towards keeping Tornado on the main line in future years. First Class Dining: Seats at a table for two* or four in a First Class carriage. Includes a silver service Great British Breakfast on the outward journey and a four course Christmas dinner on the return leg. Standard Class: Seats at a table for four in a heritage carriage. An on-board buffet serving snacks and hot & cold beverages will be available.

Online and telephone bookings are handled by our booking agents UK Railtours. Please visit www.ukrailtours.com to make an online booking, or call 01438 715050 to book over the phone. In the event of cancellation or haulage problems please see our full terms and conditions of carriage.

Mark Allatt, chairman, The A1 Steam Locomotive Trust, commented: "What better way to get into the Christmas spirit, than being pampered in an historic railway carriage with



traditional silver service and fine wines as you pass through the English countryside hauled by Britain's newest main line steam locomotive. 'The Bath Spa Christmas Express' and 'The Christmas Canterbury Tale' both offer appropriately seasonal destinations as well as the magnificent sights and sounds that will accompany a fast, express passenger steam locomotive working hard... an experience not to be missed!"

The Trust respectfully requests that anyone wanting to see Tornado follows the rules of the railway and only goes where permitted.

Photo: 'Tornado' passes through Sydney Gardens, Bath. © Mick Rogers













Left: Stanier Mogul Crab No. 42954 after being withdrawn from service, stands alongside Class 05 No. D2557 at the side of Springs Branch motive power depot, Wigan on April 23rd 1967. Dave Felton

Main: Class 37 Diesel locomotives Nos. 6989 (37 189) and 6929 (37 229) are pictured stabled at Cardiff Canton motive power depot on October 9th 1971. Dave Felton

Below: On October 22nd 1993, Class 56 111 passes Monk Fryston with an MGR working. Paul Hewertson







Right: Freightliner's Class 47 209 is seen stabled at Hither Green on March 29th 1997. Paul Godding Main: Class 158 867 working the 12:15 Cardiff - Nottingham service passes Coedkernow in a proposed Alphaline livery on May 7th 2001. Nick Clemson Below: Class 47 476 and 47 482 arrive at Bolton parcels depot with vans from Longsight on September 20th 1991. Michael Lynam



