

Cumbrian Railways

Journal of the Cumbrian Railways Association

Index to content of Volumes 1 to 5, 1976 to 1996

This index is a index of titles and general content of the CRA Journal, not a detailed reference index. It is divided into a number of sections:

Articles	Notes, Letters, Notices, etc.
CRA Activities and Events	Photographs
CRA Members and Friends	Reviews
Drawings and Graphic Images	

The distinction between Articles and Notes, etc. is very subjective, largely based on length. Many articles will have been followed in subsequent journals by notes and letters, generally listed under similar titles.

Apologies that items under the Notes, etc. heading are not fully sorted. This is, however, a temporary listing which will eventually be replaced by an index running up at least up to the end of Volume 8.

Page References

Note that volumes 1 to 3 have pages numbered from '1' for each issue. References are therefore given in the form of '2/10, 7' which interprets as Volume 2, issue No 10, page 7. From the commencement of Volume 4 pages are numbered consecutively through the volume so references can be simplified to '4, 112-5' – Volume 4, pages 112 to 115.

Articles

130 Years Ago, a selection of items from the Cumberland Packet, 1857	Peascod, Mike	3, 228-31
130 Years Ago, a selection of items from the Cumberland Packet, 1858	Peascod, Mike	4, 29-32
1913 - Days of the Great Railway Outing	Robinson P	3, 187-8
Accidents, A Chapter of	Thomlinson, G	5, 156-7
Alfred Aslett, Interview with	Webb, David	1/16, 4-5
Allonby, Horse Bus to, or The Railway that Ran out of Steam	Thomlinson, G	5, 106-9
Arnside to Hincaster Junction (see photo 2/1, p 1)	Bowtell, Harold D	2/1, 9-11
Aspatria - 'Speatry' (description of station and local industry with track plans)	Thomas, Anne and Bill	5, 186-90
Baird's Lines in Cumberland	McEwan, J F	2/15, 3-6
Baird's Lines in Cumberland	Bowtell, Harold D	2/15, 7-9
Banking to Shap	Robinson, Peter	1/4, 4-5
Bardsea Branch, The	Robinson, Donald	3, 91-3
Barrow Docks	LMS	5, 82
Barrow Docks, 290 acres of Water Space	Furness Railway	4, 114
Barrow Island in the Thirties	Gainford, J	4, 163-6
Barrow Steelworks Locomotives, Early	Holmes, Peter	3, 19-23
Barrow, One Line to - An abortive Furness singling scheme	Robinson, Peter	1/10, 11
Barrow, The Wagon Builders of, 1. S J Claye & Company	Peascod, Mike	4, 143-4
Barrow-in-Furness, The Railway System of	Andrews, Michael	1/2, 4-8
	Maryport & Carlisle	5, 2
Best and Most Direct Route to Scotland	Guardian, The	3, 243-4
Black Combe, Snowed up under, 18 January 1913	Furness Railway	4, 77
Blackpool and the Lakes, and Outer Circular Tour, 1906	Taylor, George	2/4, 3-5
Boat Trains and Steamer Services	Colman, Rev C V	2/9, 10-12
Bolton and Derwent Branches, Passenger Services on	Robinson, Peter	2/8, 9-10
Bootle Explosion, The		
Brayton to Carlisle, Working of the Royal Train from, 18th May 1917	Yeomans, G A	5, 192-3
British Rail in Cumbria, 1987	Robinson, Peter	3, 240-1

Brodgen - 'The Bustling Alexander'	Gilpin, L R	4, 85-6
Brodgen of Manchester, John	Gilpin, L R	3, 246-7
Bullgill, Sketch Plans No 2:	Robinson, Peter	2/5, 9
Cambrian or Cumbrian ? - The "Seagull" Saga	Peascod, Mike	1/10, 9-10
Camping Coaches in Cumbria	Hammond, John M	3, 190
Carlisle Canal - Canal Shed in 1933, Spotlight on	Hammond, John M	2/2, 7-8
Carlisle Canal Locomotive Shed	Bowtell, Harold D	1/16, 10-2
Carlisle Canal Locomotive Shed	Tee, David F	2/7, 14-5
Carlisle Canal Locomotive Shed, A Postscript, In Retrospect:	Hammond, John M	2/4, 6-10
Carlisle Canal Locomotive Shed, In Retrospect:	Hammond, John M	1/13, 3-9
Carlisle Station Clock	Sykes, Geoffrey H	5, 128
Carlisle to Dornock, Private Special Train (Royal) 18 May 1917	Yeomans, G A	5, 259
Carnforth and Carlisle via Whitehaven, Signal boxes between	Webb, David	3, 107-9
Cleator and Workington Junction Railway, The	Jackson, Stanley and Tom Haywood	2/11, 3-7; 2/12, 10-4
Cleator and Workington Junction Railway, The	Haywood, Tom and	2/11, 3-7; 2/12, 10-4
Cleator Joint Line, Mineral Traffic on the	Andrews, Michael	2/13, 7-10
Cleator Tanks, The - Saints or Sinners	Norman, Ken J	4, 68-71
Clocks, A Tale of Two (Penrith and Windermere)	Sykes, Geoffrey H	4, 191-2
Coach and Steam Yacht Tours through Lakeland	Furness Railway	4, 50
Cockermouth bridge No 6, One of our Bridges is Missing	Faulker, Michael	3, 158-61
Cockermouth, Keswick & Penrith Railway, The Origins of the	Robinson, Peter	1/15, 5-7
Cockermouth, Keswick and Penrith Railway: 2. Locomotives of the C K & P	Craven, E	1/9, 9
Cockermouth, Keswick and Penrith Railway: 1 The Route Described, Copyright, Problems of - A Few Thoughts	Darvell, Norman	1/9, 8
Cumberland Lakes and Mountains, 1922	Robinson, Peter	1/8, 14
Cumbria ?, The First Railway in	Cockermouth, Keswick & Penrith Rly	5, 66
Cumbria, John Ruskin and Railways in	Webb, David	1/3, 6-7
Cumbria, Records Relating to the Conception and Formation of Railways in	Wilson, Andrew F	2/8, 4-5
Cumbria. Slate Quarry Railways in	Fowkes, E H	1/1, 7-8
Cumbrian Affairs, Current (1984-5)	Holmes, Peter	2/6, 6-8
Cumbrian Railway Reflections	Millwood	3, 67-70
Cumbrian Railway Tunnels	Taylor, George	3, 3-7
Cumbrian Railway Tunnels Re-visited	Walmsley, Derek	3, 52-55
Cumbrian Railwayman	Walmsley, Derek	3, 110-2
Cumbrian Railwayman, concluding extract of recollections	Jackson, J C	2/7, 10-2
Cumbrian Railways in 1845 - 'Times Past'	Jackson, J C	2/9, 13-16
Cumbrian Railways in 1846	Andrews, Michael	5, 147-50, 166-7
Cumbrian Railways, Poetry and some	Andrews, Michael	5, 223-7
Cumbrian Railways, Rolling Stock of the - Finding the Information	Thomlinson, G	3, 41-6
Cumbrian Railways, Some Early Railway Magazine References to	Fletcher, Norman W	4, 212-4
Douglas and the English Lakes - new steamer	Robinson, Peter	1/1, 9
Fast Goods, The 3.50 pm (notes on a consist of train from Barrow)	Barrow Steam Navigation Co	4, 194
Fletcher, William	Robinson, Peter	3, 242
Fletchers of Tarn Bank, The	Byers, R L M	2/16, 10
Flimby Sprinter, The - Accident at Seaton Colliery, 17 March 1857	Peascod, Mike	5, 71
Fowler 2-6-4 Tanks in Cumbria	Peascod, Mike	4, 56-9
Fowler 2-6-4 Tanks in Cumbria	Robinson, Peter	4, 54-5
Furness Abbey Hotel	Hammond, John M	4, 106-11
Furness and Ulverstone and Lancaster Railways in 1860, Operating the	Hammond, John M	4, 216-8
Furness and West Cumberland in 1935	Furness Railway	4, 77
Furness Engineman	Gilpin, L R	4, 186-90
Furness Journey, 1860	Bowtell, Harold D	2/2, 9-11
	Jackson, J C	2/5, 10-2
	Taylor, George	3, 210-3

Furness Railway Bus Service, A	Holme, Geoff	4, 227-8
Furness Railway Carriages, A study into, The Final 3rd Class 4-wheeled carriages	Headech, Alan	5, 151-4, 168-70
Furness Railway Headcodes, Some Comments on	Webb, David	2/8, 6-8
Furness Railway Locomotive and Coach Colours	Brough, Derek	1/5, 13
Furness Railway Locomotive, Memories of	Taylor, George	2/9, 3-6
Furness Railway Locomotives	Colman, Rev C V	5, 68-70, 84-87
Furness Railway Magazine	Holme, Geogg	4, 199
Furness Railway Minute Books	Holme, Geoff	4, 37-8
Furness Railway Postcards	Silvester, Reginald	1/11, 4-7
Furness Railway Rail Motor, The	Furness Railway	4, 99-101
	Brough, Derek & Mike	2/13, 14-5
Furness Railway Rail Motors	Taylor, George	1/3, 8-11
Furness Railway Recollections	Andrews, Michael	3, 57-9
Furness Railway Slip Coaches	Taylor, George	1/9, 4-7
Furness Railway Slip Coaches and Trains	Allison, Ron	5, 132-5
Furness Railway Wagon Diagram Book, Notes on	Robinson, Peter	2/2, 3-5
Furness Railway Wartime Traffic and Train Control	Andrews, Michael	2/10, 10
Furness Railway, Royal Trains on the	Peascod, Mike	1/9, 12-3
Furness Railway, Superheating on the	Fpster, Richard D	1/7, 5-9
Furness Railway, The, and the 1889 Regulation of Railways Act		
Furness Railway, The, and the Regulation of Railways Act, 1899: Interlocking of Points and Signals, etc.	Hammond, John M	1/9, 10-2
Furness Railway, Tours through Lakeland	Furness Railway	3, 202
Furness Railwayman	Jackson, J C	2/3, 3-6
Furness Royal, A (Royal visit on 17 May 1917)	Yeomans, G A	5, 109-10
Furness Topics, A Reply to correspondence in Circular No 6	Andrews, Michael	1/7, 14-6
Furness, Electrics on the	Webb, David	4, 13-4
Golf, The Royal and Ancient Game of, Links adjacent to the Furness Railway	Furness Railway	4, 226
Grayrigg station - 'Where Time Stands Still and only Trains go by'	Fowkes, E H	1/8, 13
Harrington Junction	Robinson, Peter	4, 12-3
Haverthwaite, Letter from, 1994	Gard, N R	5, 172-3
Industrial Changes, Some	Holmes, Peter	3, 147
Ingleton Branch, The	Colman, Rev C V	3, 204-5
John Addison, C.E.	Robinson, Peter	1/1, 5-6
Joint Line Notes - 1913	Robinson, Peter	4, 15-6
Joint Line, Mineral Traffic on the	Andrews, Michael	3, 29-31
Joint Line', Mineral Workings of the	Foster, Richard D	2/10, 3-5
Joint Line', Mineral Workings of the	Robinson, Peter	2/10, 5-7
Joint Line', Mineral Workings of the	Allison, Ron	2/6, 3-5
Kendal & Windermere Railway, The, Revisited (workshop notes)	Robinson, Peter	4, 250-1
Kendal to Windermere, An Opening Ceremony	Robinson, Peter	2/1, 8
Kent Viaduct Revisited, 1 - Rebuilding in 1915 and 1990	anon	4, 168-70
Kent Viaduct Revisited, 2, Footway over the Kent	Gilpin, L R	4, 170
Kent, Footway over the	Haertel, Wyn	4, 190-1
Keswick in Miniature	Catlow, Alan	2/14, 4-5
Keswick, King's Cross for	Webb, David	3, 200
Kingmoor, Catastrophe at (1856)	Lowe, John	3, 194
Knot or Serpent (recollections from boyhood holidays at Silecroft)	Shillcock, Bill	3, 151-2
Lake Side New Hotel	Lake Side Hotel	5, 114
Lakeside Branch Rail-Motor, The (notes)	Walmsley, Derek	3, 215-6
Lakeside New Hotel	Lakeside Hotel	4, 34
Lancaster & Carlisle (25th July 1953), A Summer Timetable on the	Bland, M N	3, 84-7
Lancaster Carriage & Wagon Co., Ltd., The	Robinson, Peter	2/13, 11
	Holme, Geoff and	
	Wyn Haertel	4, 90-3
Leven Viaduct Accident, 1903 - 'The Great Storm'	Wignall, Jonathan	4, 131-4
Lindal (London Road), Calling at, and . . . (building FR extension)	Simms, F W	4, 149-51
Lindal Tunnel		

Lindal, "The Hole" at, The Story of Locomotive No 15	Sewell, John	5, 100-2, 116-8
Lindal, Lost at (1892)	Taylor, George	3, 195-7
Linefoot Junction and Station	Webb, David	4, 171-2
Linefoot Junction and Station	Foster, Richard D	4, 181-2
Linefoot Revisited 1 - as seen by the Ordnance Survey	Faulker, Michael	4, 195-8
LMS 4-4-0s on the M&CR in the Early Years of WW2	Hammond, John M	5, 44-7
LMS Holiday Tour Tickets	Colman, Rev C V	3, 260-1
LMS, The Days of	Bland, Michael	3, 156-7
LNWR in Cumbria, The	Nock, O S	2/14, 2-3
Locomotive Builders in Cumbria	Holmes, Peter	1/10, 8
Locomotive Shed Codes, Cumbria	Hall, David	2/14, 6-8
Locomotive Shed Codes, Cumbria	Hammond, John M	2/16, 6-7
Locomotive Sheds, Engines and Enginemmen	Hammond, John M	3, 115-7
Locomotives of the Cockermouth & Workington Railway	Craven, E	1/12, 2-4
Lowca Engineering Works, The	Baggley, Phil	2/13, 3-6
Mail in a Gale, The - Kendal to Penrith, 1868	Kendal Mercury	4, 46-8
Maryport & Carlisle Railway 10-ton Goods Brake Van	Pochin, Ross and Arthur Chambers	5, 27-9
Maryport & Carlisle Railway 2-4-0s of the LMS	Hopkins, K H	1/16, 6-7
Maryport & Carlisle Railway Number One	Robinson, Peter	1/6, 7-8
Maryport and Carlisle Memories, Some	Robinson, Ted	5, 230
Maryport and Carlisle Railway Locomotive List	Robinson, Peter	5, 198-9
Maryport and Carlisle Railway, A Locomotive History	Robinson, Peter	5, 194-7, 210-4, 236-9, 241, 2
Maryport and Carlisle Railway, My Family Worked on the	Nichol, Gordon	5, 185
Maryport and Carlisle Railway, The End of the Chaldron Wagon on the		
Maryport and Carlisle Railway, The, A Brief History of the Company	Milligan, Jack	5, 191
Maryport Works	Robinson	5, 179-83
Maryport's New Station	Robinson, Peter	2/1, 6-7
MCR opposition to the Silloth Railway - 'The Great Central Jack o' Lantern'	Faulker, Michael	4, 174/6
Midland 4-4-0s on the Carnforth - Whitehaven - Carlisle line	Thomlinson, G	4, 115-7
Moor Row, Boiler Explosion at	Tee, David F	2/10, 11
	Duffy, Tom	5, 143
	Gilpin, L R and Ken	5, 20-3, 36-8
Morecambe Bay, Across, to Barrow and the Lakes	Robinson, Peter	3, 198-9
Mossband, Mishap at	Furness Railway	5, 18
New Paddle Steamer "Lady Evelyn"	Furness Railway	4, 242
New Steam Yacht "Swift", 1901	Hammond, John M	4, 40-45, 4, 136-42
North Eastern Cross-Country Branch Lines in Cumbria		
North Western Railway - 'An Early Victorian Railway and its Legal Advisers'	Fawthrop, Professor R A	5, 220-3
Official Guide	Maryport & Carlisle	5, 202
Ordnance Survey Maps of Cumbria, The	Andrews, Michael	1/4, 7-9
Oxenholme, Memories of	Taylor, George	1/13, 10-1
Paley & Austin of Lancaster, The Architectural Works of	Price, James	5, 164-5
Photographs 1976-1986, A Decade of	Norman, Ken J	3, 171-3
Poetic Protests	Wilson, Andrew F	3, 102-3
Popular Sea and Rail Excursions, "Lady Evelyn" and "Lady Moyra"	Furness Railway	5, 34
Popular Sea and Rail Excursions, "Lady Margaret" will sail twice daily	Furness Railway	5, 162
Popular Sea and Rail Excursions, 1904	Furness Railway	4, 162
Port Carlisle Branch, The	Webb, David	2/12, 3-5
Port Carlisle Branch, The	Thomlinson, G	2/13, 12-3
Port Carlisle, The Dandy Cars of	Hammond, John M	3, 175-9
Private Owner Wagons	Robinson, Donald	2/11, 12-4
Rail Motor Car, July 1905	Furness Railway	4, 98
Railway Architecture, Part 1: Introduction	Grosse, Phil	1/14, 6/8
Railway Architecture, Part 2: Masonry Work	Grosse, Phil	1/15, 9-11
Railway Architecture, Part 3: Brickwork	Grosse, Phil	1/16, 12-4

Railway Company, Starting an Early Victorian	Fawthrop, Professor R A	4, 202-7; 2, 219-24
Railway Operation and Traffic Control	Walker, Alfred	5, 122-3, 140-2, 154-5
Railway Photography: Is there a Place for Colour Film?	Hammond, John M	3, 62-3
Railway Races of 1895, The Background to	Robinson, Peter	5, 203-6
Railway Races to the North, Great	Thomlinson, G	5, 206-9
Railway Records	Fowkes, E H	1/11, 9-13
Railway Signal Works, Carlisle	Tweedy, J, & Co.,	4, 146
Railway Signalling in Cumbria, A Miscellany of General Queries	Hammond, John M	3, 12-14
Ramblings, Pre- and Post-Group (locos off their home patch)	Robinson, Peter	5, 260-1
Ramsden, the Early Years, Ramsden and Edward Bury – a Case of Influence?	Robinson, Peter	5, 138-9
Randles, Who's Who of Cumbrian Railways, 1. Sir John Scurrah	Robinson, Peter	2/3, 12
Ravenglass in 1983, Special Days at	Webb, David	3, 9-11
River Irt - the first hundred years	van Zeller, Peter	5, 103-5
Rowrah Junction, Sketch Plans No 1:	Robinson, Peter	2/2, 6
Rowrah, Musings at	Montgomery, Rae	4, 10-1
Royal Mail, The, and the Railway	Smeathers, Derek	5, 231
Salthouse Junction	Foster, Richard D	5, 7-10
Settle and Carlisle - by Day and Night, The	Colman, Rev C V	4, 6-7
Silloth Railway, Some Excursions on the - 'Fare One Shilling – there and back!'	Thomlinson, G	4, 60-4
Sketch Plans No 2: Bullgill	Robinson, Peter	2/9, 6-7
Small is Beautiful (Thomas Bouch looks at the 'Independent Railways' of Cumbria)	Joy, David	1/12, 5-7
Solway and the Caledonian Railway, The Case of Sindbad the	Thomlinson, G	4, 154-160
Solway Junction Railway, The	Andrews, Michael	1/10, 5-7
Solway Junction Railway, The Bassenthwaite Branch of the – 'The Lake District Wine Line	Thomlinson, G	4, 234-40
Solway Junction says Farewell to the Future, The	Thomlinson, G	5, 11-15
Solway Viaduct, The Destruction of	Thomlinson, G	4, 20-3
Solway, By the (locos working Silloth branch post grouping)	Hammond, John M	4, 94-5
Solway, Rails on the	Thomlinson, G	2/14, 10-13
Solway, Rails on the (2)	Thomlinson, G	3, 74-8
Solway, Rails on the (3)	Thomlinson, G	3, 162-66
Solway, Rails on the (3)	Thomlinson, G	3, 162-66
Solway, Trains Across the - 'Heaven Shall Forgive you Bridge at Dawn	Thomlinson, G	5, 244-7
Tebay Area, The Railways and their Signalling in the	Foster, R D, Bland M N	1/5, 7-12
Tebay Area, The Railways and their Signalling in the	Bland, M N and R D	1/5, 7-12
Tebay, Splashdown at (drivers' tale)	Haywood, Tom	3, 106
The Baby Carriage' (FR old inspection coach, see photo 2/5, p1)	Norman, Ken J	2/4, 11-2
The Ennerdale Railway	Fowkes, E H	1/15, 8
Timetable changes - 'Farewell to the 8.41'	Wright, R C	3, 221-2
Timetable, A Look at an Old, Then and Now (1969 and 1992/3) (see note on p 67)	Potts, Tony	5, 52-5, 77
Timetable, The 1982-3	Millwood	2/11, 9-12
Timetable, The 1983-4	Millwood	2/15, 12-15
Timetable, The 1984-5	Millwood	3, 35-37
Timetable, The 1985-1986	Millwood	3, 99-101
Tourist Weekly Tickets	Furness Railway	4, 76
Track of the Ironmasters', The, 1. Clerk at Workington Central	Haywood, Tom R	1/14, 2-4
Track of the Ironmasters', The, 2. Decline of the Cleator & Workington	Milligan, Jack	1/14, 4-5
Train, Another Year (and a bit) of the Multicoloured	Potts, Tony	3, 180-3
Train, The Multicoloured (Workington-Dover)	Potts, Tony	3, 38-9
Train, The Multicoloured (Workington-Dover), Further Observations	Potts, Tony	3, 122-6
Trespassers, Caution to (FR notices)	Holden, Clive	2/3, 7-8
Ulverstone & Lancaster Railway, Two Fascinating "might-have-	Haertel, Wyn	4, 122-5

beens on the	
Ulverston Station	Robinson, Peter 1/3, 4-5
Vickers Gun Range Ground Frame	Hammond, John M 2/15, 10-11
Vickers Gun Range signal box, demolition of - 'A Second Furness Funeral'	
Wagons, Private Owner	Holme, Geoff 5, 93-4
Water Troughs	Wignall, Jonathan 2/7, 3-7
West Cumbria Cyclepath, The	Webb, David 3, 223
Whitehaven Harbour Shunters	Peascod, Mike 5, 15
Whitehaven Harbour Shunters, Some Further Notes	Wig 2/1, 3-5
Whitehaven Iron Mines District Railway, The	Allison, Ron 2/3, 9-11
Whitehaven Locomotive Mystery, The	van Zeller, Peter 3, 26-8
Whitehaven Locomotive Mystery, The	Craven, E 1/10, 12-3
Whitehaven, The First Railway Locomotive in	Andrews, Michael 1/8, 7-12
Wild West Show, The	Mulholland, Peter 1/7, 10-12
Windermere, Steamer sinks on	Robinson, Peter 2/6, 9
Workington By-pass, The	Robinson, Peter 4, 252-3
Workington Harbour, Coal Loading Plant (with photo and drawing)	Peascod, Mike 4, 231-3
Workington Musical Festival & Eisteddfod, 1903 (note on p 51)	Powell, Terry 5, 118-9
Workington, The LNWR signalboxes of	Workington Eisteddfod 5, 50
	Hammond, John M 3, 134-42

CRA Activities and Events

Sorted by chronological order of report

West Cumbria Tour report, June 3rd 1978	1/12, 8-10
Project Leaders, Meeting of, report	1/13, 9
Research Group - Architecture, report	1/14, 10
AGM, Windermere, report	1/15, 3
Research Groups - Signalling and Track Layouts	1/15, 3
Project Groups - Again	1/16, 2-3
Barrow Tour, The (report of)	1/2, 2-3
Research Groups (a proposal)	1/3, 3
Research Groups and Indexing	1/5, 5
Research Groups - Locomotives	1/5, 6
Research Groups - Station Architecture and Civil Engineering Structures	1/6, 4
Research Groups - Photography and Photo Collections	1/6, 4-5
Research Groups - Indexing of Journals and Periodicals	1/6, 5-6
Lancaster-Carnforth Tour, The (report of)	1/6, 6
Research Groups - Locomotives	1/8, 3-4
La'al Ratty, Tour of, 15th October 1977	1/8, 5-6
Autumn Meeting, The, at Kendal, November 19th 1977	1/8, 6
Barrow Exhibition, The, October 29th and 30th (1977)	1/8, 6
Research Groups - Wagons	1/9, 7
Workington Members' Evening, report	2/14, 8
Carlisle Power Box and Kingmoor Diesel Depot, Personal Impression of the visit, 13 September 1983	2/16, 3-5
Annual General Meeting (report)	2/2, 5
Meeting and visit reports	2/5, 4
Ratty' Tour, report, The	2/7, 2
Ten Years, The First	3, 130-1
Tenth Anniversary Meeting, Our (report)	3, 132-4
Research Groups - Locomotives and Coaching Stock, report	3, 148
Research Groups - Freight Stock, report	3, 148-9
Research Groups - Track, Buildings and Structures	3, 149
Research Groups - Railway Personnel	3, 149-50
Research Groups - Railway Relics	3, 150
Research Groups - Photographic Records	3, 151-1

Carlisle Visit - 27 September 1986	3, 154-5
Carlisle Power Signal Box (visit)	3, 18
Study Groups, Correspondence and; A Time for Change	3, 186
West Cumberland, Road Tour of 27th March 1988, report	3, 252-3
Railways Running, Keeping Our Local	4, 179-80
Birmingham meeting report - 'To "Brum"- May 21st	4, 4-5
Spring Meeting report (1989)	4, 51-2
Burnside Meeting, The (report of)	5, 150
Ulverston Meeting, The, report of	5, 163
Maryport Meeting, The	5, 177
Burnside Meeting, The (report of)	5, 19
Grange Meeting, report	5, 51
Burnside Meeting, The (report of)	5, 83
Penrith meeting report	5, 99

CRA Members and Friends

Sorted by surname

Cross, Derek - An Appreciation	3, 50-1
Davis, Kenneth A, Treasurer - introducing	1/1, 2
Dykes, Joseph Ballantine - obituary	5, 90
Fowkes, Edward H - obituary	1/1, 3
Fowkes, Edward H - obituary	4, 2-3
Gordon (Nichol), Signalman - obituary	5, 62
Haywood, Thomas Randles - obituary	4, 208
Joy, David, Editor- introducing	1/1, 2
Ormrod, Kenneth W, Secretary- introducing	1/1, 2
Peascod, Michael - introducing	1/1, 3
Robinson, Peter W., Chairman - introducing	1/1, 1
Stanbra, John D. - introducing	1/1, 4
Taylor, Commander George, - obituary	3, 3/8
Taylor, William J (Carlisle signalman) - obituary	3, 98
Treacy Eric, - obituary	1/11, 1
Webb, Brian - introducing	1/1, 3

Drawings and Graphic Images

Arnside Station, Main building on down platform	Machell, Steven	3, 72-3
Arnside Station, Waiting Rooms on Up Platform	Machell, Steven	3, 24-5
Askam Station, Down platform ticket office and waiting shed, 1877 and Waiting shed on up platform	Peascod, Mike	2/9, 8-9
Aspatia, Track Chairs at	Faulker, Michael	3, 189
Bassenthwaite Lake, print of LNWR 2-4-0 running alongside lake	Gibb, John S	5, 120-1
Brampton Junction signal box	Faulker, Michael	5, 41
Bridge No 16 WCE section - '1 miles 19 chains from Egremont'	Faulker, Michael	3, 239
Bridge No 19 WCE Section between Woodend and Moor Row – 'Living in Cloud Cuckoo Land'	Faulker, Michael	3, 255-9
Buffer assembly at Maryport carriage siding	Faulker, Michael	4, 88-9
Carnforth 1906, print with note	Gibb, John S	5, 72-3
Clock Towers	Peascod, Mike	2/5, 6-7
Cockermouth bridge No 6	Faulker, Michael	3, 160-1
Curthwaite, Water Tank building	Faulker, Michael	4, 201
Dalton station, detail of house entrance	Peascod, Mike	3, 88-9
FR 2-4-0T No 108 (with notes)	Oliver, R G	3, 39-40
FR 4-wheel 3rd class carriage of 1871	Headech, Alan	5, 152
FR 4-wheel 3rd class carriage of 1880	Headech, Alan	5, 152-3

FR bogie 3rd class carriage Diagram 10 of 1903	Headech, Alan	5, 168-9
FR bogie 3rd class carriage Diagram 4A of 1902	Headech, Alan	5, 168-9
FR Open Goods Wagon, Diagram 15	Furness Railway	5, 132
FR Ore Wagon, Diagram 27	Furness Railway	5, 135
Furness Abbey Station with FR 4-4-0 No 127 approaching	Gibb, John S	4, 120-1
Furness Railway 10-ton Iron tip wagon	Wignall, Jonathan	4, 184-5
Furness Railway Carriage Truck, 1870	Peascod, Mike	1/10, 15
Furness Railway Cash Bag Seal stamp	anon	4, 248
Furness Railway Diagram 24 6-wheel brake composite coach 1888-9	Peascod, Mike	2/12, 8-9
Furness Railway hand suction pump	anon	4, 249
Furness Railway Sketch Pad 1 - 1. Bridgeplate No 27	Peascod, Mike	1/14, 7
Furness Railway Sketch Pad 1 - 2. Wall Lamp Bracket	Peascod, Mike	1/14, 7
Furness Railway Sketch Pad 2 - FR No 3, number plate and maker's name rubbing	Peascod, Mike	1/15, 4
Furness Railway Sketch Pad 3 - Whitehaven Bransty, Cast Iron Banister rail	Peascod, Mike	2/10, 9
Furness Railway Well Wagon (note by G Holme on p 55)	Faulker, Michael	5, 56-7
Furness Wagon Symbol, A Curious	Peascod, Mike	5, 242
Grange, station layout plan and signal diagram	Peascod, Mike	1/16, 8-9
Kirkby-in-Furness - waiting shed and signal box	Peascod, Mike	2/7, 7-9
LNWR 3-hole track chair	Faulker, Michael	3, 120-1
LNWR track chair	Faulker, Michael	4, 72
Maryport & Carlisle Railway 10-ton Goods Brake Van	Pochin, Ross and Arthur Chambers	5, 28-9
Maryport & Carlisle Railway 10-ton Goods Brake Van, with notes	Faulker, Michael	5, 74-5
Maryport & Carlisle Railway Boundary Marker	Faulker, Michael	4, 175
Maryport & Carlisle Railway Thrid Class Carriage, 1880 Dia. 8	Peascod, Mike	1/11, 15
Maryport and Carlisle Railway and Connections, Map	Centry, William	5, 178
MCR 0-4-0T No 26	Peascod, Mike	5, 240-1
MCR 0-4-2 No 3 "Ballantine" of 1843	anon	5, 211
MCR 0-6-0 Order No 354, GA drawing	Sharp Stewart	5, 213
MCR Class 29 0-6-0, LMS Weight diagram	LMS	3, 224
MCR track chair	Faulker, Michael	4, 73
Narrow gauge 0-8-0T "Effie"	Royal Engineers	5, 104
Port Carlisle Dandy Car No 1	Faulker, Michael	3, 177
Ravenglass, The footbridge at	Faulker, Michael	3, 103-5
Salthouse Junction signal box	Faulker, Michael	5, 9-10
Seascale Weigh House, Paley & Austin drawing	Peascod, Mike	2/14, 8-9
Siddick and Derwent Junction signal boxes	Faulker, Michael	4, 8-9
Vickers Gun Range signal box (alias Monk Moors)	Faulker, Michael	5, 92
WC&ER 4-wheel full third coach, 1870	Peascod, Mike	3, 192-3
Workington station, track and site plan, 1884 (note on p 141)	Peascod, Mike	3, 139-40
Workington, New Yard bridge LNWR No 31, 'A Bridge Too Far'	Faulker, Michael	3, 208-9

Letters, Notes, Notices, etc.

Lakes Express Luggage Label	British Railways	5, 144
"Brigham Hill" (query)	Haywood, Tom R	1/9, 14
"The Kendal Tommy": Wraysholme Halt	Gilpin, L R	1/6, 10
Arnside Station	North, Roger	1/16, 15
Barrow, The Railway System of	Holmes, Peter	1/6, 9
Bigrigg, Centenary at	Robinson, John A	2/2, 12
Cleator and Workington, The	Haywood, Tom R	1/1, 10
Contractors' Engines	Wignall, Jonathan	1/11, 14

Contractors' Engines	Craven, E	1/14, 11
Contractors' Engines	Tee, David F	1/14, 12
Cumbria ?, The First Railway in	Mulholland, Peter	1/4, 6
Cummersdale Station	Colman, Rev C V	1/16, 16
Departmental Locomotives	Wignall, Jonathan	2/2, 12
Engine on the Beach	Edgington, John	1/15, 11
Engine on the Beach	Milligan, Jack	1/15, 11
Engine on the Beach, An (query re postcard)	Cornwall, Dave	1/12, 12
Furness Railway "Red"	Shillcock, Bill	1/2, 9
Furness Railway 0-6-0 No 91 (query re renumbering as Dept No 1	Hopkins, K H	1/14, 5
Furness Railway Departmental No 1	Taylor, George	1/16, 16
Furness Railway Postcards	Taylor, George	1/12, 11-2
Furness Railway Postcards	Brough, Derek	1/14, 12
Furness Railway, Paley, Ramsden and the	Robinson, Peter	1/8, 16
Furness Railway, Superheating on the	Atkins, C P	1/11, 8
Furness Station Topics	Colman, Rev C V	1/13, 12
Furness Station Topics	Wignall, Jonathan	1/13, 12
Furness Topics	Taylor, George	1/6, 9
Furness, Superheating on the ? (query)	Haywood, Tom R	1/8, 16
	Wilson of High Wray,	
Gilbert Gilkes, 1845-1924 (query)	Lord	1/15, 11-2
Kendal and Hincaster	Taylor, George	1/2, 10
Lake District, Proposed Line in the	Taylor, George	2/2, 11
Lakeside Station	Andrews, Michael	1/9, 14
Lakeside Station (query)	Marsh, Peter	1/8, 15
London & North Western lines in West Cumberland (query)	Cook, R A	1/7, 12-3
Low Gill - Ingleton Branch, The (query)	Nelson, Jack	1/7, 13
Low Gill Viaduct	Nelson, Jack	1/9, 14
Maryport & Carlisle Railway No 1	Craven, E	1/8, 15
Maryport & Carlisle Railway Number One	Lowther, Gordon	1/7, 9
Motor Cars and Platforms	Colman, Rev C V	1/16, 15-16
Newby Bridge Platform	Headech, Alan	1/15, 12
Ordnance Survey Maps of Cumbria, The	Andrews, Michael	1/6, 8
Paley, Ramsden and the Furness Railway	Andrews, Michael	1/11, 7
Paley, Ramsden and the Furness Railway	Wignall, Jonathan	1/11, 8
Photographs, A W Croughton	Colman, Rev C V	2/2, 12
Question of Gradient ?, A (query)	Joy, David	1/8, 16
Rail plane', Across the Bay by, ? (query)	Taylor, George	1/14, 5
Red Hot Query, A (query re carriage of molten pig iron on FR)	Wignall, Jonathan	1/12, 7
Seagull Saga, The	Craven, E	1/13, 12
Solway Junction Railway, The	Taylor, John	1/12, 12
Ulverston, Locomotives for Sale at (query)	Craven, E	1/9, 14
Under Hill Station	Andrews, Michael	1/15, 12
Whitehaven project, An 1805	Mulholland, Peter	1/11, 8
Whitehaven, Cleator & Egremont Railway 0-6-0 Saddle Tank Locos	Peascod, Mike	1/2, 10
Wirral Engine on the CK&P, A	Tee, David F	1/16, 16
Wraysholme Siding	Taylor, George	1/11, 7
"Locomotives of the LMS" (RCTS project)	Holden, Clive	1/11, 3
Accident Reports, Board of Trade, list	Peascod, Mike	2/16, 16
Ambleside Railway	Wain, Peter	2/16, 8-9
Ambleside Railway, The	Hammond, John M	3, 47
Arnside, Cark and (demolition of stations)	Coniston	3, 174
Aspatia's Many Claims to Fame	Various	4, 78
Baird's Lines in Cumberland	Bowtell, Harold D	3, 47
Ballantine' (MCR 0-4-2 of 1843)	Kirby, Sue	3, 117
Ballantine' or 'Ballantyne" (MCR loco)	Robinson, Peter	3, 157
Baltic Tank at Manchester	Holden, Clive	2/8, 11-2
Barrow Bouncing Back ? (port developments)	Freighting World	2/1, 11

Barrow Locomotive Shed	Wignall, Jonathan	2/10, 16
Barrow Locomotive Shed	Grosse, Phil	2/5, 8
Barrow Shed, Engines at (table)	Bland, Michael	3, 156
Barrow Steelworks Locomotives	Wignall, Jonathan	3, 80
Barrow, Christmas at, 1916	Gard, N R	4, 26-7
Barrow, Cumbrian Round Up	anon	4, 176
	Branch Line	
Barrow, Cumbrian Round Up	Society News	4, 176
Barrow, Douglas via, 1905-1907	Colman, Rev C V	4, 74-5
Barrow, Railway Records at	Jones, Aidan	4, 255-6
Barrow-Fleetwood Steamer Service	Andrews, Michael	2/8, 10-1
Barrow-Fleetwood Steamer Service	Webb, David	2/8, 11
Barrow-London, new overnight service	Barrow Evening Mail	3, 34
Bassenthwaite Lake	Robinson, Peter	5, 119
	Furness Railway	
Beckermeth Loop	minute	4, 93
Beckermeth Mines, Workmen's Trains to	Robinson, Peter	4, 39
Birksbridge Junction - 'Replacement Signals'	Andrews, Michael	5, 136
Bluebell, Volute Springs up at	Cocker	4, 173
BR restarts Barrow - London service (report)	Barrow Evening Mail	3, 70
	Shaw, William	
		5, 176
Brampton Junction (early vehicle with photo)	Robinson, Peter	5, 40-1
Brampton Junction (incl map)	Faulker, Michael	5, 42
Brampton Junction signal box	anon	5, 171
Bransty, Accident at, 23 December 1873	Furness Railway	
	minute	4, 80
Braystones, Mrs M C Gill, Station Mistress - 'Just Reward?'	Barrett, C R	4, 19
Brayton, Royalty at		
British Rail has a soft centre, 1993 (report of journey from Hexham to		
	Cumberland News	5, 127
	West Cumberland	
Broughton Moor, New Tracks at	Times & Star	4, 142
Broughton-in-Furness, Board of Trade letter	Andrews, Michael	2/12, 7
Burgh, Milk from	Colman, Rev C V	5, 55
Caley' at Barrow, The	Barrow News	1/14, 9
Cammell Laird's 'Jumbo' Wagons	Robinson, Peter	2/10, 8
Camping Coaches in Cumbria	Hammond, John M	3, 95
Cark and Arnside (demolition of stations)	Coniston	3, 174
Cark Shops	Andrews, Michael	1/16, 3
Cark station, report of demolition of buildings	Barrow Evening Mail	3, 166
Cark, Rescue at	Editor	3, 188
Carlisle Canal Locomotive Shed	Webb, David	2/7, 15-6
	Illustrated London	
		5, 125
Carlisle Crown Street - 'Railway Station taken by Storm'	Gainford, J	4, 112
Carlisle to Euston, That morning train from	Barrow Evening Mail	3, 34
Carlisle, Derailment on goods lines	Robinson, Peter	5, 60
Carlisle, Railway Heraldry at	Joy, David	1/5, 3-4
Carlisle, The Railways of (report of talk by David Tee)	Kirby, Sue	3, 83
Carlisle: Railway City (exhibition announcement)	Tee, David F	2/16, 8
Carnforth - Whitehaven - Carlisle Through Trains	Colman, Rev C V	4, 59
Carnforth Sleepers, 1936-39	Peascod, Mike	2/5, 2
Carriages and Liveries, Of	Furness Railway	
	minute	4, 167
Carriages, Inside Door Handles for	Border Railway	
	Society Journal	5, 229
Cleator & Workington Junction Railway, a private station on ?	Andrews, Michael	5, 264
Cleator & Workington Junction Railway, a private station on ?	Andrews, Michael	2/11, 14
Cleator and Workington Junction Railway, The	Colman, Rev C V	2/13, 10
Cleator Joint Line, Mineral Traffic on the	Cumberland Paquet	5, 110
Cleator Moor - 'Subsidence of Land over Crowgarth Iron Ore Pit, 1862		

Clifton Triangle - 'Two Forgotten Junctions in North Cumbria'	Webb, David	5, 228-9
Clock Tower at Grange, A	Taylor, George	2/1, 12
Coal Plants and Relics	Robinson, Peter	5, 144
Cockermouth bridge No 6 - 'One of our Bridges is Missing'	Hammond, John M	3, 226
Cockermouth, Lakeside and	Peascod, Mike	3, 259
Cockermouth, Penrith & Keswick Railway - approved by Inspector, 1864	Cumberland Paquet	5, 140
Cockermouth's 'Railway Inn' (report of closure)	Webb, David	3, 174
Conishead Branch	Stead, Keith	5, 248
Conishead Priory	Hobson, Chris	5, 262
Coniston Branch, The (query)	Miller, Jonathan	2/10, 11
Coniston, Railway Mishap at	Blackpool Times	4, 251
Copperas Hill, Steam to	Robinson, Peter	1/3, 7
Corkickle No 1 Signal box	Andrews, Michael	3, 64
Corkickle Signal box	Hammond, John M	3, 109-10
Crisis which Faces Us, The (BR crisis in Cumbria)	Transport Review	2/6, 2
Cumbria Railways Today	Peel, John	5, 139
Cumbria Record Office, Barrow-in-Furness, opening of new office	Harrison, Brett	1/13, 9
Cumbrian Coast, Along the (various notes)	Barrow Railway Society	4, 96
Cumbrian Railway Accidents, Some (list)	anon	5, 78
Cumbrian Railway Records, A Database for	Peascod, Mike	4, 53-4; 4, 87-8
Cumbrian Railway Tunnels Re-visited	Teather, John	3, 112
Cumbrian Railway Tunnels Re-visited	Hall, David	3, 112
Cumbrian Railway, Another Poem and a	Thomlinson, G	3, 96
Cumbrian Railways in Print, 1978	Robinson, Peter	1/13, 2
Cumbrian Railways in Print, 1978	Robinson, Peter	1/14, 8-9
Cumbrian Railways Today	Peel, John	5, 6
Cumbrian Railways Today	Peel, John	5, 26
Cumbrian Railways Today	Peel, John	5, 39
Cumbrian Railways Today	Peel, John	5, 58
Cumbrian Railways Today	Peel, John	5, 76-7
Cumbrian Railways Today	Peel, John	5, 90
Cumbrian Railways Today	Peel, John	5, 111
Cumbrian Railways Today	Peel, John	5, 124
Cumbrian Railways Today	Peel, John	5, 158
Cumbrian Railways Today	Peel, John	5, 174
Cumbrian Railways Today	Peel, John	5, 209
Cumbrian Railways Today	Peel, John	5, 227
Cumbrian Railways Today	Peel, John	5, 243
Cumbrian Railways, Poetry and some	Robinson, Peter	3, 46
Curthwaite Water Tank	BR Property Board News	4, 243
CWJR Northern Extension, The	Webb, David	2/8, 12
Derwent Branch, The	Millard, Philip A	2/14, 13
Diesel Railcars, Early	Webb, David	5, 248
Diesel Railcars, Early	Bland, M N	5, 262
Document Index	Holme, Geoff	1/15, 2
Ellenborough Colliery	Wignall, Jonathan	3, 79
Eskett Mines	Wignall, Jonathan	3, 79
Euston, Morning train to	Webb, David	4, 127
Excavations at Furness Abbey, 1845	Westmorland Gazette	5, 242
Exhibition at Carlisle	Editor	2/6, 5
Four-coupled Query, A (re FR 4-4-0 at Carnforth)	Colman, Rev C V	5, 31
Four-coupled Query, A (re FR 4-4-0 at Carnforth)	Yeomans, G A	5, 62
Fowler 2-6-4 Tanks in Cumbria	Shillcock, Bill	4, 147-8
Fowler 2-6-4 Tanks in Cumbria	Bland, M N	4, 148
Fowler 2-6-4 Tanks in Cumbria	Wilson, Andrew F	4, 148
Fowler 2-6-4 Tanks in Cumbria	Webb, David	4, 167

Foxfield viaduct (rebuilding)	Furness Railway Magazine	5, 59
FR (ex-) 0-4-0ST purchased for restoration	Barrow News	3, 2
FR 0-6-0 kit announcement	anon	3, 2
FR 0-6-0 model from kit	Peascod, Mike	3, 28
FR 0-6-0 tank engine (query)	Haywood, Tom and Stanley Jackson	2/11, 16
FR Cast-Iron Signs	Robinson, John	2/13, 15
Frizington, Accident at, 15 April 1875	anon	5, 171
Funeral traffic on CWJ - 'Notes and News'	Workington News	5, 87
Furness Abbey Station	Norman, Ken J	4, 119
Furness Abbey station, re-opening proposed	Barrow Evening Mail	3, 51
Furness Abbey, A Missed Shot at	Biddle, Gordon	3, 262-3
Furness and West Cumberland in 1935	Andrews, Michael	2/6, 11-2
Furness Furniture (recording FR survivals at Cark)	Peascod, Mike	1/14, 6
Furness Line, Viaduct Work at threat to	Barrow Evening Mail	3, 226
Furness Mystery, A (more on buses and taxis)	Holme, Geoff	4, 246-7
Furness Mystery, A (more on buses and taxis)	Hawkins, G D	5, 32
Furness Rail Motor at Workington, New, 1905	Workington News	5, 87
Furness Rail Motors: . . . And Today	Catlow, Alan	2/11, 15-6
Furness Rail Motors: Yesterday . . .	Andrews, Michael	2/11, 15
Furness Railway 0-4-0 No 3 "Coppernob"	Tee, David F	5, 94
Furness Railway 0-6-0 No 50	Fletcher, Norman W	5, 234
Furness Railway 4-wheeled Passenger Brake Van	Peascod, Mike	5, 125
	Border Railway	
Furness Railway Ambulance Shield	Journal	5, 229
Furness Railway Carriage Stock	Wignall, Jonathan	2/10, 13-5
	Furness Railway Magazine	4, 199-200
Furness Railway Coat of Arms	Peascod, Mike	5, 3-4
Furness Railway Coke Wagons (with diagrams)	Andrews, Michael	2/7, 13-4
Furness Railway Halt Platforms	Gilpin, L R	2/4, 10
Furness Railway Halts	Andrews, Michael	2/12, 5-6
Furness Railway Locomotive Classification	Andrews, Michael	2/15, 9-10
Furness Railway Locomotive Classification	Andrews, Michael	2/7, 16
Furness Railway Locomotive Classification	Andrews, Michael	3, 47
Furness Railway Locomotive Classification	Davis Ken	2/1, 12
Furness Railway Locomotives, Modelling	anon	3, 248
Furness Railway Motor Vehicles	Gilpin, Les	5, 262
Furness Railway No 50 at Lakeside	Headech, Alan	2/13, 16
Furness Railway Permanent Way	Robinson, Peter	2/13, 16
Furness Railway Permanent Way	Andrews, Michael	2/5, 4-5
Furness Railway Rail Motors	Peascod, Mike	2/5, 5
Furness Railway Rail Motors	Brough, Derek	2/5, 5
Furness Railway Records, 1844 - c.920	Jones, Aidan	4, 102
Furness Railway Red	Holmes-Higgin, John	5, 248
Furness Railway Red	Colman, Rev C V	5, 262
Furness Railway Signalboxes	Andrews, Michael	3, 145-6
Furness Railway Slip Coaches	Darnell, William B	3, 59
Furness Railway Slip Coaches	Colman, Rev C V	3, 59-61
Furness Railway steam Yacht, 'Gondola'	anon	1/13, 11
Furness Railway Track	Fletcher, N W	3, 184
Furness Railway Train Control	Andrews, Michael	2/6, 10
	Confused of Broughton Moor	5, 80
Furness Railway Well Wagon (query)	Furness Railway minute	4, 64
Furness Railway, Holiday Time on the	Thomlinson, G	2/14, 13
Furness Railway, Royal Trains on the		

Furness Railway: Specifications for Uniforms, October 1891	anon	4, 80
Furness Relic in North Wales	Andrews, Michael	5, 232
Furness Round Up`	Coniston	3, 254-5
Furness Squirrel Seats	Atkinson, Alan	5, 48
Furness Stock in LMS Days	Harper, M R	2/14, 15-6
Furness, Electrics on the	Hawkins, G D	4, 39
Furness, Rail Buses for	Barrow Evening Mail	3, 128
Gatebeck Tramway, The, query	Robinson, John	5, 62
Gavell Coke Traffic	Marron	5, 31
	Shaw, William	5, 62
Gavell Coke Traffic	Lynn, R W	5, 80
Gavell Coke Traffic	Allison, Ron	5, 80
Gilkes of Middlesbrough	Bowtell, Harold D	3, 183-4
Gilkes, Gilbert	Holden, Clive	2/4, 10
Gilkes, Wilson & Co	Norman, Ken J	3, 188
Gondola' back to Life, Bringing	anon	2/1, 2
Gondola sailing under new colours	Westmorland Gazette	2/10, 2
	West Cumberland	
Gordon (Nichol), Signalman	Times & Star	5, 62
	Furness Railway	
Grange, Flood Damage at	minute	4, 207
Green Road (photo query)	Peascod, Mike	3, 47
Harrington - 'Extraordinary Accident	Barrow Pilot	2/8, 8
Haverthwaite, Letter from, 1993	Gard, N R	5, 91
History of railway approved 1900, query	C& WJR minute	5, 43
Holiday Tour Tickets	Atkinson, Alan	4, 76
Horse Brasses (query re FR)	Hawthorne, G R	3, 184
Indexing of Cumbria Newspapers	Fowkes, E H	1/4, 3
Industrial News	Jackson, Hubert	1/3, 5
Industrial News	Jackson, Hubert	1/5, 4
Industrial Notes and Queries	Holmes, Peter	3, 118-20
Industrial Notes and Queries	Wignall, Jonathan	3, 167
Industrial Past (references in)	Wain, Peter	3, 120
Joint Line', Mineral Workings of the	Gilpin, L R	2/10, 7
Joint Line', Mineral Workings of the	Andrews, Michael	2/10, 7-8
Just a Minute (extracts from FR minutes)	Peascod, Mike	1/10, 4
Just a Minute (extracts from FR minutes)	Peascod, Mike	1/7, 13
Keekle Viaduct	Robinson, Peter	5, 218
Keekle Viaduct - ' Not even for a £1'	Whitehaven News	4, 254
Kendal & Windermere Railway, The - A "Veritable Laughing Stock"	Robinson Peter	4, 211
Kendal and Windermere - again !	Robinson, Peter	5, 30
Kendal to Windermere, proposed electrification	Barrow Evening Mail	3, 70
Kent and Leven Singling ?	Ulverston News	4, 11
Kent Viaduct, Footway over	Haertel, Wyn	4, 152-3
Kents Bank Station	Robinson, Peter	5, 24-5
Keswick Railway Museum	Hall, David	2/15, 15
Kirkby Stephen, Accident at (1861)	Westmorland Gazette	2/12, 2
Kirkby Stephen, Accident at (1861)	Ulverston Mirror	2/4, 10
Kirkby, Slate Transport at	Allison, Ron	4, 183
Kirkby, Slate Transport at	Benson, J	4, 200
Knot or Serpent	Robinson, John	3, 168
Knotty' Question, A (North Staffs locos at Barrow query)	Hopkins, K H	3, 47
	Lancashire Evening	
Lakeland Line Facelift	Post	2/4, 2
Lakeside and Cockermouth	Peascod, Mike	3, 259
Lamplugh Railway Extension, The, 1862	Cumberland Paquet	5, 110
Lancaster & Carlisle construction - 'Truck System of Payment'	Westmorland Gazette	5, 242
Lancaster & Carlisle construction, report on	Railway Record	2/16, 8

Lancaster Carriage & Wagon Co., Ltd., The	Wignall, Jonathan	3, 56
Lancaster Railway Carriage and Wagon Company	Allison, Ron	2/16, 13-4
Lesson from the Past (ref to canal linking Windermere and Grasmere	Friends of the Lake	
Letter covering many topics	District	5, 77
Lindal railway alignment - 'A Problem Plan"	Bowtell, Harold D	3, 236
Lindal railway alignment - 'A Problem Plan" (with copy of plan)	Andrews, Michael	5, 112
Lindal, Lost at	Holmes-Higgin, John	5, 95
Line Societies' Journals, etc., Cumbrian references in	Hawkins, G D	5, 16
Linefoot - once more !	anon	4, 35-7
Linefoot 1	Various	4, 256
Linefoot 2	Gainford, J	5, 31
Linefoot Junction and Station	Holmes-Higgin, John	5, 31-2
Linefoot Junction and Station	Gavin, P D	4, 182
Linefoot Revisited 2 - Linefoot Junction and Station	Webb, David	4, 182-3
Linefoot Revisited 2 - Linefoot Junction and Station	Waldron, Paul G	4, 198
Linefoot Revisited 3 - The End of the Linefoot Line?	Gavin, P D	4, 198
Linefoot Yet Again	Webb, David	4, 198
Linefoot, Extension to	Cocker	5, 16
Linefoot, Passengers to	Haywood, Tom	3, 247
Linefoot, Passengers to	Gavin, P	2/12, 6
Linefoot, Passengers to	Thomlinson, G	2/12, 6-7
Linefoot, Passengers to	Haywood, Tom	2/12, 7
Linefoot, Return to	Wain, Peter	2/12, 7
Linefoot, Saturday night train to	Gavin, P D	4, 240
Lingmell' (locomotive query)`	C& WJR minute	5, 43
LMS Class 2-6-0s, ' Little Spivs'	Hall, David	3, 63-4
LNWR 0-6-0 at 74 mph - 'A High-Speed Cauliflower'	Haywood, Tom	3, 222
LNWR in Barrow, closure of office	Hyslop, Mike	5, 232
LNWR Society Journal, references in	Foster, Richard D	5, 247
Locomotive Allocations in Cumbria, Barrow, 1929 and 1932	Robinson, Peter	5, 60
Locomotive Allocations in Cumbria, Whitehaven 1928	Robinson, Peter	4, 78-80
Locomotive Allocations in Cumbria: Oxenholme 1928 and 1934	Robinson, Peter	4, 96
Locomotive Allocations: Workington, November 1912	Robinson, Peter	4, 128
Locomotive Overhaul at Vickers - list of NB locos	Robinson, Peter	3, 8
Locomotive Shed Codes, Cumbria	Lynn, R W	5, 144
Locomotive Sheds - Park Mines and Ravenstown	Hall, David	2/16, 7
Locomotive Sheds, Barrow	Wignall, Jonathan	3, 167
Locomotives Down "Holes"	Andrews, Michael	2/14, 14
Locomotives Down "Holes"	Bowtell, Harold D	5, 158
Longtown Munitions Depot (query)	Wilson, Andrew F	5, 158-9
Lost at Lindal	Simpson Dave	2/7, 7
Lune viaduct, listed building	Pearson, W J	3, 227
Marron', Tank Engine	Barrow Evening Mail	3, 252
Maryport & Carlisle chairman, More from the versatile (verse)	Colman, Rev C V	3, 94
Maryport & Carlisle Locomotive, Another Mystery ?	Thomlinson, G	4, 79
Maryport & Carlisle Railway Building Names	Robinson, Peter	5, 157
Maryport & Carlisle Railway, Mr William Lawson v., Lost - Cain and Abel	Colman, Rev C V	5, 263
Maryport and Carlisle Railway, Locomotive Superintendents	Robinson, Peter	2/13, 6
Maryport and Carlisle Railway, Station Chronology, A (see also p 241)	Robinson, Peter	5, 184
	Robinson, Peter	5, 184
Maryport?, Classical Look for	Workington Times	
MCR 0-6-0 No 18, query	& Star	3, 232
MCR 0-6-0 No 30, Built in Yorkshire	Rankin, Stuart W	3, 170
MCR Class 29 0-6-0 - 'Built in Yorkshire'	Tee, David F	3, 214
MCR locomotive "Star" - '150 Years Ago'	Tee, David F	3, 264
Meeting, The 1989 Midlands Meeting	Cumberland News	5, 61
Midland Engine at Ramsden Dock, A	Howe, Michael	4, 67
	Tee	2/4, 12

Midland Engine at Ramsden Dock, A	Webb, David	2/5, 8
Millom, Grand Plan for	Whitehaven News	5, 58
Millwood signal box, copy of letter re	Ramsden, James	2/11, 2
Minute Books, From the: brakes on the Maryport & Carlisle Railway	Foster, Richard D	3, 80
Modellers' Corner	Peascod, Mike	1/4, 5-6
Monk Moors Halt	Gainford, J	5, 112
Moor Row, Piracy at	Ulverston Mirror	2/10, 8
Mowat Collection, The (collection of photographs)	Robinson, Peter	5, 171
	West Cumberland Times	5, 214
New Station at Workington, 1885 - 'What the Papers Said . . . '	Jackson, Hubert	1/10, 10
News Item (visit of "Flying Scotsman" to Barrow, December 1977)	Wignall, Jonathan	4, 200
North Lonsdale Ironworks	Hammond, John M	4, 230-1
North Lonsdale Ironworks Coke Traffic	Editor	1/5, 1
Old Order Changeth, The (request stops, etc.)	Robinson, Peter	1/9, 7
Opening Dates of Lines in West Cumberland (response to R A Cook)	Robinson, Peter	2/7, 7
Ordnance Survey Maps, Copyright on	Barrow Evening Mail	4, 48
Paper Special, Final Whistle blows for the	Colman, Rev C V	2/11, 16
Park station	Haywood, Tom	3, 207
Pattinson Collection, From the	Tee, David F	3, 191
Pattinson Collection, Photographs from the (notes)	Norman, Ken J	2/14, 5
Pattinson Collection, The	Nixon, J	5, 64
Pattinson Puzzle Picture No 7 discussion	Nichol, Gordon	5, 64
Pattinson Puzzle Picture No 7 discussion	Austin, Albyn	5, 159
Pattinson Puzzle Picture No 8 (discussion)	Potts, Tony	5, 80
Pattinson Puzzle Picture No 8 (PA01156)	Gainford, J	5, 111
Pattinson Puzzle Picture No 9 (discussion)	Nichol, Gordon	4, 28
Pattinson Puzzle Pictures (discussion)	Hammond, John M	3, 237
Penrith, Alterations at	Webb, David	5, 137
Perkins, Mr T R, and Cumbria	Wignall, Jonathan	3, 79
Permanent Way (FR inside key)	Robinson, Peter	1/16, 14-5
Photographs, A W Croughton	West Cumberland Times	4, 55
	Robinson, Peter	2/2, 8
Platforms, High (Council seek to raise low platforms)	Thomlinson, G	3, 64
Port Carlisle Branch Accident, 1931, The (see photo 2/2 p 1)	Hammond, John M	5, 30
Port Carlisle Shed	Faulker, Michael	4, 103-5
Port Carlisle to Harrington LNWR via Carlisle (waybill)	Bland, M N	4, 117
Port Carlisle, Lunch-time at, (Bench seat from Dandy Car No 2)	Wignall, Jonathan	2/11, 14
Porter's Calls	Hare, D J	5, 48
Private Owner Wagons	Peascod, Mike	5, 4
Private Owner Wagons	RCTS	4, 229
Private Owner Wagons, West Cumberland	Westmorland Gazette	5, 242
Public Record Office, Accessions to	Colman, Rev C V	2/10, 15
Rail Convert	Allison, Ron	2/16, 12
Rail Motors	Hammond, John M	3, 206
Rail Motors	Colman, Rev C V	3, 206-7
Railway Accidents in Cumbria	Atkin, C W	3, 245
Railway Accidents in Cumbria		
Railway Accidents in Cumbria	Faulker, Michael	5, 126-7
Railway buildings and structures, proposed recording of -'Responding to	Snowden, Paul	3, 101-2
	Hammond, John M	3, 93
Railway Developments in Cumbria	Austin, Albyn	4, 208
Railway Signalling in Cumbria	Andrews, Michael	5, 175-6
Railways, Early Wooden	CRA Walker	4, 65
Ramsden and Edward Bury		
	Robinson, Peter	4, 75
Ramsden Dock, Barrow, Cranes unloading iron ore	Gainford, J	4, 84
Ramsden Dock, Ore Wagons at	Frearson, J P	4, 102-3
Ramsden Dock, Ore Wagons at		
Ramsden Dock, Ore Wagons at		

Ramsden Dock, Ore Wagons at	Allison, Ron	4, 172
Ravenglass & Eskdale Railway (extracts of early reports	Wignall, Jonathan	3, 61
Ravenglass footbridge	Wignall, Jonathan	3, 167
Rawnsley, H D	Wilson, Andrew F	3, 128
Records on the Move (national rail records to Kew)	anon	1/3, 3
Records, News of	Ormrod, Ken	1/7, 3-4
Research Groups - Industrial Railways	Holmes, Peter	1/7, 3
Research Groups - Signal Boxes	Foster, Richard D	1/6, 10
Research Material, New Collection of	anon	1/2, 11
Rosewain signal box	Nichol, Gordon	3, 146
Salthouse Halt	Wignall, Jonathan	2/11, 16
Salthouse Junction	Martin, F	5, 48
Seals and Pumps	Holme, Geoff	4, 247
Seascale, bathing machines at - 'Did You Know. . . ?'	anon	4, 28
Seaton, accident at in 1857	Robinson, Peter	3, 236-7
Sellafield-Barrow Line - 'Storm Force Journey'	Railway Observer	4, 14
Settle - Carlisle Flag, Flying the (new local services)	Yorkshire Post	3, 216
Settle-Carlisle economics	Westmorland Gazette	2/10, 2
Shap, Report of loco working over ' . . . and Shap'	Andrews, Michael	5, 176
Shap, Report of loco working over, 1917	Railway & Travel	
Siddick and Derwent Junctions	Monthly	5, 160
Siddick and Derwent Junctions	Faulker, Michael	4, 7
Signal, Erection of at unknown location	Carter, J K	4, 7
Signal, Erection of at unknown location - 'Mystery Signal . . '	Faulker, Michael	5, 159-60
Signs, Cast Iron	Andrews, Michael	5, 176
Silloth: Today and Yesterday	Catlow, Alan	2/14, 16
Slip Carriages	Hammond, John M	3, 231-2
Slip Carriages	Webb, David	2/16, 11
Slip Coaches on the Furness Railway	Norman, Ken J	2/16, 11-2
Smardalegill viaduct (report of listing)	Andrews, Michael	3, 95
Smardalegill viaduct (restoration of)	Robinson, Peter	3, 82-3
Smith, Josiah Timmis	Westmorland Gazette	5, 29
Smith, Josiah Timmis	Foster, Richard D	2/14, 16
Smith, Josiah Timmis	Andrews, Michael	2/16, 12-3
Smith, Josiah Timmis	Wain, Peter	2/16, 13
Solway Colliery, Spoil From	Wignall, Jonathan	3, 79
Solway Junction	Oakden, Steven	3, 128
Solway Junction Railway - report of cutting of first sod, 1864	Gavin, P D	5, 16
Solway Junction, Ore Traffic and the	Cumberland Paquet	5, 142
Solway, By the (locos working post grouping	Robinson, Peter	3, 48
	Webb, David	3, 248
	West Cumberland	
Solway, Railplanes over the		5, 175
Solway, Railplanes over the	Fenwick, Keith	5, 215
Solway, Railplanes over the	Webb, David	5, 215-6
Solway, Railplanes over the	Holden, Clive	5, 216
St. Bees Golf Halt	Foster, Richard D	2/13, 13
Stangrah . . . Signal box	Hammond, John M	3, 109-10
Stangrah . . . Signal box	Andrews, Michael	3, 64
Station superstore (Booths at Ulverston)	Ulverston News	3, 235
Stone, An Anti-furring, - or similar ?	Kirby, Sue	2/14, 15
Taylor Collection, Slides from the George	Editor	1/3, 11-2
Tebay, North Eastern to	Robinson, Peter	5, 61
Telegraph Services, Railways and the	Lowe, A J	4, 166-7
The 'Baby Carriage'	Webb, David	2/7, 16
The 'Baby Carriage'	Colman, Rev C V	2/7, 16
Timetable changes - 'Welcome to the 9.02'	Wright, R C	4, 84
Timetable Intrigue, September 1908	The Locomotive	5, 30

Timetable, The 1982-3	Stanbra, Nick	2/12, 14-6
Timetable, The 1982-3	Millwood	2/12, 16
Track of the Ironmasters, The	McGinn, R	2/16, 14
Track of the Ironmasters, The	Bowtell, Harold D	2/16, 14
Track of the Ironmasters, The	Haywood, Tom	2/16, 14-5
Travelling Post Office Postmarks (with examples)	Colman, Rev C V	5, 259
Trespass Signs	Holden, Clive	2/10, 15-6
Trespassers, Caution to (FR notices)	Brough, Derek	2/6, 10-1
Trespassers, Caution to (FR notices)	Gard, Norman R	2/6, 11
Trespassers, Caution to (FR notices)	Wignall, Jonathan	2/6, 11
Troutbeck for Ullswater	Colman, Rev C V	2/11, 8
Tunnel, Gaslight and (re rebuilding of Whitehaven Tunnel)	Colman, Rev C V	3, 220
	North Western	
Ulverston - 'Station for Cars'	Evening Mail	4, 16
Ulverston Clock Tower	Furness Railway	4, 26
Ulverston Goods Shed, listed building (2 notes)	Barrow Evening Mail	3, 252
	West Cumberland	
Ulverston Station Clock - 'Still Ticking'	Advertiser	3, 245
Vickers Gun Range Ground Frame	Bowtell, Harold D	3, 46
Vickers Gun Range Ground Frame	Wignall, Jonathan	3, 79-80
Wagon Label, De-Cyphering of	Hall, David	5, 80
Walton, Thomas (query)	Haywood, Tom	2/9, 12
Water Troughs	Tee, David F	3, 263
Water Troughs	Robinson, Peter	3, 263-4
	LMS Railway	
Water Troughs		4, 55
	West Cumberland	
We apologise for the delay . . . (newspaper report)	Times	2/1, 11
West Coast Postal, The	Wilson, Alan	5, 96
West Cumberland Iron and Steel Traffic	Robinson, Peter	2/3, 2
	Railway & Travel	
West Cumberland locos numbered 13		5, 247
West Cumberland Poetry	Nichol, Gordon	5, 200
Whitehaven Again !	Bowtell, Harold D	2/6, 12
Whitehaven Harbour Shunters	Allison, Ron	2/14, 15
Whitehaven Harbour Shunters	Holmes, Peter	2/5, 6
Whitehaven Harbour Shunters	Bowtell, Harold D	2/5, 6
Whitehaven Harbour Shunters	Wignall, Jonathan	2/5, 6/8
Whitehaven Locomotive Mystery, The	Platt, Geoffrey	1/10, 13
Whitehaven Locomotive Mystery, The	Wignall, Jonathan	1/10, 14
Whitehaven, Cleator & Egremont Railway Rolling Stock	Bland, Michael	1/12, 10-1
Whitehaven, Cleator & Egremont Railway Rolling Stock	Craven, E	1/12, 11
Whitehaven, Cleator & Egremont Railway Rolling Stock	Platt, Geoffrey	1/14, 9
Whitehaven, Cleator & Egremont Railway, The, Notes on	Colman, Rev C V	3, 88/90
Whitehaven, Cleator and Egremont Railway, Directors and Officers	Peascod, Mike	4, 214-5
Whitehaven, Cleator and Egremont Section, Superintendents of	Foster, Richard D	4, 215
Whitehaven, Valuable Iron Ore Royalty near, 1862	Cumberland Paquet	5, 110
Windemere Branch, The (formation of user group)	Barrow News	3, 23
Windermere Branch Progress	Lakeland Echo	4, 14
Windermere Station	Sykes, G H	4, 24-5
Windermere Station in 1907	Bowtell, Harold D	4, 48
Windermere Steamer Success	Barrow Evening Mail	3, 216
Windermere Steamers (busy season report)	Barrow Evening Mail	3, 51
Windermere, Leeds to	Gainford, J	4, 151
Windermere, Leeds to	Wilson, Alan	4, 176
Workington Dock Junction	Hammond, John M	2/15, 16
Workington Dock Junction, sketch plan and notes	Robinson, Peter	2/11, 8
Workington, Cumbrian Round Up	anon	4, 173
Workington, Cumbrian Round Up	Branch Line	4, 176

Workington, Cumbrian Round up (CWJ Northern Extension)
 Workington, New Yard bridge LNWR No 31, 'A Bridge Too Far'
 Wythemoor Colliery
 Cumbrian Railways Today
 Cumbrian Railways, Rolling Stock of the
 Ambleside Railway Bill
 Commercial Travellers' Cloakroom Luggage

 Electric Telegraph: Instructions, 1857
 Instruction to Station Masters, etc re Automatic Vacuum Brake
 Levens Viaduct, Wind Pressure Gauge
 Moor Row Junction, notice about new connection, with plan
 Music Hall Artistes, conveyance of
 Notice re diversion of Tebay-Lindal coke trains to run via Heversham
 Oxenholme, Working of Trains
 Towing on Coniston Lake
 Train Arrangements, Barrow Central Station, Saturday, December 23rd,

Society News
 Branch Line
 Society News 4, 173
 Faulker, Michael 3, 225-7
 Wignall, Jonathan 3, 79
 Peel, John 4, 244-5
 Various 4, 229
 Ambleside 2/16, 9
 Furness Railway 5, 98
 Furness and
 Ulverstone and
 Lancaster Railways 4, 130
 Furness Railway 4, 178
 Furness Railway 4, 82
 Furness Railway 4, 66
 Furness Railway 4, 210
 LNWR 3, 218
 LNWR 4, 18
 Furness Railway 3, 234

 Furness Railway 4, 27

Photographs

Adamson, John Behrens, MCR Locomotive Supt
 Askam Station
 Aspatia station building
 Aspatia station lkg NE from overbridge
 Barrow Hematite Steel Co Ltd 0-4-0 No 7 (ex-FR No 18)
 Bassenthwaite station
 Birksbridge Junction - Erection of replacement signal (Kerr 094)
 Birksbridge Junction, general view lkg W with signal box (PA0743)
 BR 3MT 2-6-2T No 82037 passing Kirkby Stephen West signal box
 with Penrith train, 1952
 BR 4MT 2-6-0s Nos 76050 + 76052 with coke empties head east
 through Ravenstonedale
 BR 7MT Britannia 4-6-2 No 70013 approaching Oxenholme, 1968
 BR 7MT Britannia 4-6-2 No 70014 on up freight takes water at
 Appleby, April 1967
 BR Class 31 No 31425 with postal ecs passing Grange, 30 January 1990
 BR Type 2 Bo-bo No D5310 passing Drumbrugh Junction,
 6 September 1964
 BR Type 2 No 5305 enters Kirkandrews Station, 31 August 1964
 Brampton Junction signal box
 Brayton Domain No 4 colliery (Wellington Pit) with MCR chaldron wagons
 Brayton Junction, Caledonian Railway signal box
 Bromfield Station (with note and OS map (KER095)
 Bullgill Station (PA0410)
 Bullgill station (PA0413)
 Bullgill station, detail of name in stonework (PA0450)
 Carnforth station, general view lkg N from old footbridge, 1968
 Coniston station after closure
 Crofton Station
 Derwent Junction signal box
 Distington Station lkg N
 Dmu leaves Newby Bridge, 7 November 1993
 Embleton with eastbound train heading away
 Foxfield viaduct
 FR "Lady Moyra" arriving at Fleetwood

anon 5, 251
 Sankey 2/9, 1
 Peascod, Mike, Collection 5, 186
 Ryan, John, Collection 5, 187
 anon 3, 17
 British Railways 1/16, 1
 CRA Kerr 5, 136
 CRA Pattinson Collection 5, 136

 Armstrong, J W 4, 41

 Hammond, John M 4, 33
 Robinson, Peter 5, 161

 Cross, Derek 3, 33
 Robinson, Peter 5, 233

 Cross, Derek 4, 209
 Cross, Derek 3, 65
 Robinson, Peter 5, 40
 anon 5, 190
 L&GRP 4, 158
 CRA Kerr Collection 5, 78-9
 Pattinson, Richard L 2/5, 1
 CRA Pattinson Collection 5, 263
 CRA Pattinson Collection 5, 263
 Robinson, Peter 5, 113
 Mitchell, W R 2/3, 1
 anon 5, 180
 Baggey, Phil 3, 138
 Pattinson, Richard L 2/11, 1
 anon 5, 172
 Pattinson, Richard L 3, 172
 CRA Walker collection 5, 59
 Sankey Collection 1008 5, 36

FR "Robina" nearing Ramsden Dock	Holme, G., Collection	5, 38
FR "Walney" on Morecambe Bay	Sankey Collection 1671	5, 37
FR (ex-) 0-6-0 No 12510, view of cab from tender	Ballantine Dykes, J	3, 97
FR 0-4-0 No 3 "Coppernob" at Haverthwaite, August 1996	Peascod, Mike	5, 249
FR 0-4-0 No 3 "Coppernob" at Horwich	CRA Kerr Collection	5, 68
FR 0-6-0 model from kit	Plassard, Ray	3, 28
FR 0-6-0 No 10 with pick-up goods	Norman, Ken J	5, 123
FR 0-6-0 No 32 with loaded coke train south of Tebay	anon	5, 261
FR 0-6-0 No 50	NRM	5, 234
FR 0-6-0 No 53 on goods train at Grange	anon	2/8, 1
FR 0-6-0, climbing from Mirehouse to Moor Row (PA0673)	Pattinson, Richard L	2/6, 1
FR 0-6-2T No 100	anon	4, 69
FR 4-4-0 Nno 132 piloting Royal Train at Furness Abbey, 17 May 1917	CRA Kerr Collection	5, 49
FR 4-4-0 No 37 enters St Bees station with up passenger	CRA Kerr Collection	5, 17
FR 4-6-2T LMS No 11100 leaves Ulverston with down passr on 7 August 1924	NRM HGW Household	4, 225
FR rail motor at Broughton-in-Furness	anon	4, 100
Furness Abbey, temporary signal box with LMS 2MT 2-6-2T No 41222	anon	3, 144
Furness Railway 'old inspection coach'	anon	2/4, 1
Furness Railway brake van	Davey, Bob	3, 56
Furness Railway Ford bus	CRA Walker collection	4, 228
Furness Railway Locomotive Improvement Class, 1912	anon	5, 165
Furness Relic in North Wales	Norman, Ken	5, 174
G&SWR 0-6-0 No 84 enters Ulverston station with down goods, August 1924 (note on p 198)	NRM HGW Household	4, 193
Grange Station lkg west	Lens of Sutton	2/12, 1
Grange, Flood Damage at	CRA Walker collection	4, 207
Grange-over-Sands, 1862 lkg W	anon	4, 177
Greenodd station during "The Big Freeze", 1895	anon	5, 145
Greenodd station, model by Jim Parker	Robinson, Peter	5, 65
Heversham station, c. 1890	anon	2/1, 1
Irene, The, Mystery Coach	anon	4, 246
Keekle Viaduct under construction	anon	5, 218
Kent Viaduct (after rebuild) with down goods crossing	Sankey Collection	4, 153
Kent Viaduct (before rebuild) with FR 0-6-2T crossing on up goods	Sankey Collection	4, 152
Kents Bank Station	anon	5, 24-5
Keswick station, model	Catlow, Alan	2/14, 1
Keswick station, view of platform with dmu, 1961	Mowat, Charles	5, 171
Kirkby Stephen station, busy view lkg E from overbridge, 1934	Smith, Ian, Colln of	4, 137
Kirkby, Slate Transhipment at (and note)	Robinson	4, 118-9
Kirkby-in-Furness station	Sankey	2/7, 1
Lindal, group of railway workers	Holme, Geoff, Collection	5, 101
Lindal, subsidence hole	Holme, Geoff, Collection	5, 100
Lindal, subsidence hole	anon	5, 116
LMS 2MG 2-6-0 No 46432 at Keswick, 21 August 1964	Cross, Derek	3, 233
LMS 2MT 2-6-0 No 46422, heads east over River Eden bridge at Kirkby Stephen, June 1960	Hammond, John M	4, 40
LMS 2MT 2-6-0 No 46432, up Lakes Express entering Cockermouth, 20 August 1964	Cross, Derek	3, 153
LMS 2MT 2-6-0 No 46442 in front of Tebay No 3 signal box	Hammond, John M	3, 185
LMS 2MT No 46491 at Penrith Keswick Junction with Workington- Manchester passr	Cross, Derek	2/15, 1
LMS 2P 4-4-0 No 40694 in MCR Bay at Carlisle Station (see note on p 58)	Bland, M N	5, 44
LMS 2P 4-4-0 No 40694 in MCR Bay at Carlisle Station,	Alcock, Frank	5, 33
LMS 3F 0-6-0T with goods on Brownrigg's Curve (Rowrah Branch)	Pattinson, Richard L	2/11, 1
LMS 4MT 2-6-2T No 42313 passing Penrith shed with up Lakes Express, c.1952	Ibbotson, D	4, 216
LMS 4MT 2-6-2T No 42317 banking down goods at Oxenholme	Ibbotson, D	4, 217
LMS 4MT 2-6-4T 42623 + LMS Jubilee 4-6-0 45717 between	Cross, Derek	4, 241

Oxenholme and Kendal, 1963		
LMS 4MT 2-6-4T leaving Oxenholme with 3,35 Windermere-Lancaster, July 1961	Hammond, John M	4, 97
LMS 4MT 2-6-4T No 2308 emerges from Lindal Tunnel with up passenger train	Ibbotson, D	3, 49
LMS 4MT 2-6-4T No 42085 at Lakeside on 1 June 1993	Owen, Tim	5, 81
LMS 4MT 2-6-4T No 42304, 11.55 Hellifield-Carlisle on Smardale Viaduct	Hammond, John M	4, 1
LMS 4MT 2-6-4T No 42313 + LMS Jubilee 4-6-0 No 45732 pass Shap Wells, August 1958	Cross, Derek	4, 145
LMS 4MT 2-6-4T No 42313 on the 11.55 Hellifield - Carlisle near Kirkby Stephen, March 1960	anon	4, 108
LMS 4MT 2-6-4T No 42395 and LMS 6P Jubilee 4-6-0 No 45602 leave Grange with 10.53 Workington-Euston	Hammond, John M	3, 81
LMS 4MT 2-6-4T No 42403 banks down goods near Scout Green	Johnson, Alan R	5, 257
LMS 4MT 2-6-4Ts Nos 42359 + 42613 with Windermere- Oxenholme local passr, July 1961	Cross, Derek	4, 49
LMS 5MT 4-6-0 No 45081 with down goods passing Scout Green signal box	Johnson, Alan R	5, 256
LMS 5MT 4-6-0 No 45094 with down passenger passing Scout Green signal box	Johnson, Alan R	5, 257
LMS 5MT 4-6-0 with Sedbergh school train on Lune viaduct near Sedbergh, September 1964	Cross, Derek	3, 249
LMS 8F 2-8-0 No 48283 at Kirkby Stephen with Long Meg-Widnes anhydrite train	Cross, Derek	2/16, 1
LMS 8P Princess Coronation 4-6-0 No 46244 descending Shap Bank	Johnson, Alan R	5, 256
LMS Class 2 2-6-2T No 16 at Ingleton, 1st May 1948	Camwell, W A	3, 201
LMS Class 2 2-6-2T No 16 at Sedbergh with 6.42pm Clapham-Tebay, 28 August 1948	Camwell, W A	4, 113
LMS Crab 5MT 2-6-0 42833, up goods passing Hellifield	Hammond, John M	3, 217
LNER 4-4-0 2758, derailed at Port Carlisle Branch Junction, Carlisle	Carlisle Library	2/2, 1
LNER D 31 (ex-NBR Class M) 4-4-0 No 62281, Carlisle Canal, December 1952	anon	4, 95
LNER G5 0-4-4T No 1916 leaves Ravenstonedale for Kirkby Stephen, June 1935	Casserley, H C	4, 129
LNER J21 0-6-0 comes off Smardalegill viaduct with westbound coke train, 1934	Smith, Ian, Colln of	4, 140
LNER Q 6 0-8-0 No 443 arrives at Kirkby Stephen with eastbound train, 1934	Smith, Ian, Colln of	4, 136
LNWR 0-6-0 with down goods at William Pit Sidings (see note on p 131)	CRA Pattinson Collection	5, 129
LNWR 0-6-0 with down goods at Workington Bridge	CRA Pattinson Collection	5, 97
LNWR 2-4-0 "Skiddaw" at Braithwaite and Skiddaw	anon	5, 155
LNWR 2-4-0 leaving Penrith for Keswick (with note)	Webb, David, Collection	5, 264
LNWR 2-4-0 with Aberdeen express at Shap Wells	LNWR	5, 201
LNWR 4-6-2T 6955 leaving Barrow, August 1932	Dean, Frank	1/15, 1
Locomotive Overhaul at Vickers (5 photos) (see note on p 99)	National Railway Museum	5, 88-9
Low Wood gunpowder van	Owen, Tim	5, 91
Maryport and Carlisle Railway, Apprentice Fitters, group of	Smith, William	5, 185
Maryport Station lkg E from Station Street	anon	5, 179
MCR 0-4-2 'Ballantine', model	anon	3, 113
MCR 0-4-2 LMS No 10013 at Maryport Shed	anon	5, 251
	Robinson, Peter,	
MCR 0-4-2 No 3 and 2-4-0 No 10 at Currock shed		5, 236
MCR 0-6-0 LMS No 12514 at Tebay shed	anon	5, 255
MCR 0-6-0 No 18 (works photo)	North British Loco Co	5, 250
MCR 0-6-0 No 18 with goods van	anon	5, 28
MCR 0-6-0 No 30 at Carlisle shed	Allison, Ron	3, 214
	Robinson, Peter,	
MCR 0-6-0T LMS No 11563 shunts at Bog Yard, Carlisle		5, 239
	Robinson, Peter,	
MCR 2-2-2 No 5 of 1857		5, 238
MCR 2-4-0 No 10 outside Currock shed	Selby, S F	5, 197
MCR 2-4-0 No 13 decorated for Coronation, 1910	CRA Kerr Collection	5, 193

MCR 2-4-0 No 8 at Keswick, 8 August 1924	NRM HGW Household	5, 1
MCR 2-4-0 with up passenger at Maryport station, c.1912	anon	5, 194
MCR new locomotive shed at Currock Junction	anon	5, 195
	Robinson, Peter,	5, 240
MCR 0-4-0T No 26 at Maryport shed		
Moresby Parks station lkg N	Pattinson, Richard L	2/11, 1
MR 2-4-0 + 4-4-0 ready to leave Carlisle with up passenger	anon	5, 128
MR 4-4-0 No 391, up passenger train leaving Grange, May 1928	Hebron, F R	2/10, 1
North British Railway, Coke wagon for West Cumberland coke traffic (2 of)	Shaw, William Marshall	5, 63
North Lonsdale Ironworks, Ulverston, prior to 1910	Sankey Collection	4, 161
North Lonsdale, Coke Train at	Sankey Collection	4, 165
Pattinson Puzzle Picture No 1	Pattinson, Richard L	3, 227
Pattinson Puzzle Picture No 10	anon	5, 112
Pattinson Puzzle Picture No 2	Pattinson, Richard L	3, 245
Pattinson Puzzle Picture No 3	Pattinson, Richard L	3, 262
Pattinson Puzzle Picture No 5	Pattinson, Richard L	4, 28
Pattinson Puzzle Picture No 6	Norman, Ken J	5, 15
Pattinson Puzzle Picture No 8 (PA01156)	Robinson, Peter	5, 64
Pattinson Puzzle Picture No 9 (PA01258)	Norman, Ken	5, 96
Pattinson Puzzle Picture, No 4	Pattinson, Richard L	4, 5
Penrith station clock	anon	4, 191
Permanent Way Gang at work near Lakeside	anon	5, 173
Plumpton Junction, signal at	Pattinson	3, 129
Port Carlisle Dandy, last run on 4 April 1914 at Port Carlisle	Carlisle Museum	3, 169
Private Owner Wagon - T F Butler of Barrow	HMRS	5, 63
Puzzle Picture	Lewis, A P	5, 258
Railplane at Milngavie	Frew, Dr L D O	5, 215/6
	Cleator & Workington	5, 231
Railway letter from Cockermouth to Carnforth		
	van Zeller, Peter,	5, 105
RER "River lrt" at Ravenglass in 1953		
	van Zeller, Peter,	5, 103
RER 0-8-0T "Muriel"		
RH&DR 4-6-2 'Black Prince' and RER 0-4-2T 'Bonnie Dundee'		
at Ravenglass, 11 May 1983	Nicholas, Ivor	3, 1
Salthouse Junction signal box	anon	5, 7
Salthouse Junction signal box - interior with frame	anon	5, 8
Seaton Mill Crossing, Now and Then, 1930s (PA0992)	Pattinson, Richard L	5, 249
Seaton Mill Crossing, Now and Then, 1996	Peascod, Mike	5, 249
Sharpe, Edmund 1809 - 1877, Lancaster Architect	anon	5, 221
Signal, Erection of at unknown location (Kerr 283)	CRA Kerr	5, 137
Solway viaduct	Templeton, J P, Colln of	4, 20
Solway Viaduct - view lkg N from overbridge at Bowness	L&GRP	4, 157
Solway Viaduct, January 1881	Scottish Record Office	4, 17
SY Swan	Sankey Collection	4, 253
Ulverston station	anon	4, 133
Ulverston station staff in early 1900s (See note on p 83-4)	CRA Walker collection	4, 81
Unidentified location	Pattinson, Richard L	3, 172
Vickers Gun Range signal box and junction	Holme, Geoff, Collection	5, 94
Vickers Gun Range signal box, demolition of	Holme, Geoff	5, 93
Vickers Gun Range, lever frame	anon	3, 144
Warcop station	Mowat, Charles	5, 217
WC&ECR 2-4-0T 'Marron'	Pattinson, Richard L	3, 94
Whitehaven Bransty Station and Tunnel mouth	Norman, Ken J (Clln)	2/9, 14
Whitehaven Bransty station with LMS inspection car	Pattinson, Richard L	3, 172
Windermere, LMS 5MT No 44894 shunts goods yard	Cross, Derek	2/13, 1
Windermere Station in 1907	anon	4, 24-5
WISCo 0-4-0D No 212 shunts Workington Dock lines at	Robinson, Peter	4, 36

Derwent Junction, 1970s		
WISCo 0-6-0T on Moss Bay Branch	Pattinson, Richard L	2/11, 1
Workington Central	Pattinson, Richard L	3, 191
Workington Derwent Hematite Iron Works signal box	Baggley, Phil	3, 137
Workington Main No 1 signal box with EE Type 4 Class 40	Baggley, Phil	3, 137
Workington Main No 2 signal box lkg S from station	Baggley, Phil	3, 138
Workington Main No 3 signal box	Baggley, Phil	3, 138
Workington station, 1886	anon	3, 143
Workington station, pre-1886 (2 photos)	Pattinson	3, 143
Workington, Moss Bay Iron Works signal box, part demolished	Baggley, Phil	3, 137
Blackpool and the Lakes, and Outer Circular Tour	Furness Railway	3, 250
Furness Railway, Picturesque Route to the English Lakes	Furness Railway	5, 146
Settle & Carlisle line - 'Non Stop Beauty'	British Railways	4, 2

Reviews

Aspatria, by Anne Usher Thomas	Peascod, Mike	5, 115
British Railways Past and Present No 1 Cumbria, by John Broughton and Nigel Harris	Andrews, Michael	3, 127-8
Carlisle, Rail Centres - , by Peter W Robinson	Perriam, D R	3, 219
Eric Treacy - Railway Photographer, by P B Whitehouse and G Freeman Allen	Andrews, Michael	3, 14-5
Forgotten Railways: North West England, by John Marshall	Andrews, Michael	2/8, 2-3
Furness Railway, Reflections of, by C R Davey	Andrews, Michael	3, 127
Furness Railway, The, by Ken Norman	Peascod, Mike	5, 131
Furness Railway, The: A Photographic Recollection, by Raymond Sankey and K J Norman	Robinson, Peter	1/8, 12
Ganger, Guard and Signalman, by Dick Fawcett	Andrews, Michael	2/10, 12
Gazetteer of the Railway Contractors and Engineers of Northern England, 1830-1914, by Lawrence Popplewell	Andrews, Michael	3, 126
Hazards of the Footplate: LNWR to BR, by John Easter Roberts	Andrews, Michael	2/10, 12-3
History of the Maryport & Carlisle Railway, by Herbert & Mary Jackson	Robinson, Peter	2/1, 7
Illustrated History of British Marshalling Yards, by Michael Rhodes	P.T.T.	4, 218
Ingleton Branch, The, by Robert Western	Bland, M N	4, 126-7
Kendal and Windermere Railway, by Julian Mellentin	Robinson, Peter	2/5, 4
Lakeside & Haverthwaite Railway, by H I Quayle and S C Jenkins	Robinson, Peter	1/7, 4
LNWR Signalling, A Pictorial Record of	Holmes, Peter	3, 15
Lord Carlisle's Railways, by Brian Webb and David Gordon	Robinson, Peter	1/10, 14
Over Shap to Carlisle - The Lancaster & Carlisle Railway in the 20th Century, by Harold Bowtell	Andrews, Michael	3, 31-2
Rails Through Lakeland, by Harold D Bowtell	Robinson, Peter	4, 111-2
Railways in the Lake District, by Martin Bairstow	Holliday, Ian	5, 243
Railways in the Northern Dales: The Settle & Carlisle Railway	Holme, Geoff	4, 125-6
Railways of Cumbria, by Peter Robinson	Andrews, Michael	2/5, 3
Regional History of the Railways of Great Britain – Volume 14 The Lake Counties	Holmes, Peter	3, 15-6
Settle-Carlisle on Video, by Border Television	Editor	3, 23
Solway Junction Railway, The, by Stuart Edgar and John M Sinton	Thomlinson, G	4, 134-5
Solway Steam: The Story of the Silloth and Port Carlisle Railways, 1854-1954, by Stephen White	Thomlinson, G	3, 71
Ulverston Station, 1908, print of drawing by John S Gibb	Robinson, Peter	3, 251

INDEX TO VOLUME 6

VOLUME NUMBERS, PAGES AND DATES OF PUBLICATION

For those who do not have *Cumbrian Railways* bound the page numbers for each issue of Volume 6 are as follows:

Vol No.	Ser No.	Pages	Date	Vol. No.	Ser. No.	Pages	Date
1	81	1-16	February 1997	9	89	129-144	February 1999
2	82	17-32	May 1997	10	90	145-160	May 1999
3	83	33-48	August 1997	11	91	161-176	August 1999
4	84	49-64	October 1997	12	92	177-192	October 1999
5	85	65-80	February 1998	13	93	193-208	February 2000
6	86	81-96	May 1998	14	94	209-224	May 2000
7	87	97-112	August 1998	15	95	225-240	August 2000
8	88	113-128	October 1998	16	96	241-260	October 2000

GUIDANCE TO THE USER

Main headings are used for major subjects, including the various railway companies.

Locations are always listed separately, and may also occur under some main headings, but not generally under railway companies.

Personal references are found mainly in two categories. References to members of the Cumbrian Railways Association are found under that heading. References to other "personalities" of all types are found under that heading.

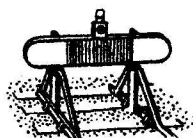
Only major contributions such as articles and drawings include the name of the author or originator in the index reference.

Accidents:				Bowness Bay with SY Swift leaving: photo	8
Arnside - report of injury to station master in 1893	14			British Railways District Engineer's Office, Barrow	215-7, 246-7
Carlisle Catastrophe - accidents in 1890; articles by G.Thomlinson	4-6, 36-7			British Railways Locomotives: Britannia Class 70028; log of run	
Carnforth, derailment of Class 31 locos	30			Barrow-Lancaster	213
Maillerstang, note of official report	11			Braithwaite station; photo	129
Plumpton	127			Braking Systems used by Cumbrian Railway Companies; article by Peter Robinson	44-5
Shap: RAF jet crash on line	203			Brayton Station	92
Air History: Hydro-Aeroplanes on Windermere	8-9			Broughton Moor, Bertha Colliery	38
Ambleside: feeding of swans	91			Buffalo Bill's Wild West Show	48
Archive Collections: Railway Studies Collection, Newton; note	32			Burnside: note of 1960s and 70s	24
Archives, Care of; letter	78			C&WJ Line: extract from 1931 newspaper report about closure to passengers	14
Arnside:				Cleator & Workington Junction Railway:	
... and the FR, Lishmans, Atkinsons; article by Wyn Anderson	182-4, 200-2			Second Class, Abolition of; extract from FR circular 1897	48
Accident; extract from 1893 newspaper report	14			Closed by winter freeze in 1895	205
Article by Wyn Anderson	76-7			Railway letter service: stamps; illustration	73
Station: photo	183			Cark: Crookwheel Crossing: photo	1
Askam Brickworks: BR Co-Bo diesel No.D5715 banking freight train toward Dalton Junction; photo	66			Cark & Cartmel: visit of Queen Mary - See <i>Royal visits</i>	
Aspatia				Carlisle Citadel Station:	
Aspatia Junction: view looking east; photo	122			150th anniversary; editorial by Peter Robinson	35
Aspatia signal box; article by Gordon Nichol, scale drawing	120			Accidents at, in 1890	4
Aspatia signal box; photo	113			G&SWR 4-6-0 No.386; photo	81
Barrow				Station superintendents, etc.	87, 128, 144
Central Station: photograph of staff group	177			Special traffic 1913; article by Peter Robinson	58, 95
Central Station: sidings at	222			Carlisle	
District Engineer's Office, The Work of; article by Mike Faulkner	246-7			Elegy, An: All Change; reflections by G.F.Thomlinson	42-3
FNW diesel-hauled special train	234			Goods Lines: possible reinstatement of	203
Resignalling proposal	30			Caldew Junction; BR 70035 with Glasgow train; photo	88
Salthouse Junction, working of	222			LNWR' Servants Coffee Co ; query.	86
St.George's Square, memories of; article by John Holmes-Higgin	215-7			Special trains for demonstration in favour of Franchise Bill	74
Shipyard station: Class 5MT and 47; photo and query	124, 160, 187, 208, 224			Through working of locos from Rose Grove, Burnley shed	15
Barrow Docks - iron ore traffic to Workington	9			Carnforth	
Barrow Docks: LMS advertisement	98			Derailment of Class 31 locos	30
Beckermat Mines Halt	92			Station refurbishment proposal	11
Bertha Colliery, Broughton Moor	38			Cleator Moor area: extract from 6 inch Ordnance Survey map	34
Book Reviews:				Cleator Moor station: photos	225/6
Cumbrian Railways	175			Cleator Moor: slag train near Birksbridge Junction; photo and notes	33-4, 63/4, 79-80
Elephants on the Line	219, 240			Cockermouth, Keswick & Penrith Railway:	
Garsdale, History and Traditions of Junction Station	175			... and the introduction of Third Class Accommodation; article by Geoffrey Bott	223-4
History and Practice of Britain's Railways, The	175			Langwathby Branch, proposed; note	231
London & North Western, The	91			Railway Investors, The; article by Geoffrey Bott	199
Past & Present Special - The Furness Railway	16			Sale of Mosedale Viaduct	221
Seven Bells from Silloth	125			Conishead Priory:	
Sou'West Profile No.2 Smellie Class 22 0-6-0	159			Article with photos by Dr Michael Andrews	164-7
				Plan and elevation drawings	168-9
				Postscripts	181, 208

Coniston Branch: Container traffic	221	Furness Railway (continued)	
Coniston Branch: FR Rail motor withdrawn from	91	Mail trains, letter boxes on	222
Coniston:		Platform trucks and trolleys	221
Station; photo of interior	186	Railway letter service: stamps; illustrations	72-3
Motor train (LMS) leaving; photo	193	Records at Public Record Office	2
Railmotor (FR) in station; BRB photo	50	Road Vehicles	91
Corkickle: redundant signal boxes	30	Rolling Stock:	
County Record Office - advice note on depositing records	23	1921 coach livery; query and letter	160, 176, 192
County Record Office - note on recent developments	10	6-wheel 3rd class carriage; drawing by Ross Pochin	137
Cumbrian Railways Association:		Club carriage in use in 1960; letter	31
Archive collection, note by Les Gilpin	227, 231	Luggage on top of carriages; note	94
Meeting reports:		Rail motor - taken off Coniston Branch	91
1996, November, Burnside	3	Rail motor; extract from FR board minute 1905, with photo and drawing	50
1997, Spring	19	Types; query by Peter Robinson	48
1997, Spring, Barrow	83	Wagon drawings; article by Ron Allison	68-72
1998, Autumn, Burnside	135	Staff Uniforms: station masters' hats	221
1999, Spring, Keswick	147	Settle-Carlisle Line: track relaying	234
1999, Autumn, Burnside	204-5	Station nameboards, use of cast-iron letters	13
2000, Spring, Carnforth	211	Stations, Vending machines at; note	92
Members:		Steamers:	
Andrews, Mrs Edna; an appreciation by Geoff Holme	238	PS Lady Evelyn	221
Bowtell, Harold D.; an appreciation by Richard Foster	146	PS Lady Margaret	221
Brough, Derek; an appreciation by John Minnis	194	SS Raven with aeroplane overhead; photo	9
Colman, Rev.C.V.; an appreciation by Mike Peascod	194	SY Swift at Bowness, photo	8
Lightfoot, Maurice; an appreciation by Allan Dickinson	162	SY Tern takes Chinese ambassador on lake tour; article by Peter Robinson	47
Robinson Peter, The Photographs of	88	Steamer services	92, 128
Shillcock, Bill; article by Peter Robinson and Michael Peascod	136-7	Steamer excursions	30
Webb, David 1912-1999; an appreciation by Peter van Zeller	194	Tickets:	
Photographic collections	67, 176	Circular tour tickets; note	94
Crofton Station	92	Golf tickets; note	91
Cumbria County Record Office - see <i>County Record Office</i>		Lake Tour: instruction re ticket validity; note	82
Cumbrian Coast Line: BR sea defence works	90	Periodical season ticket holders, 1863; note	94
Cumbrian Railways Today - reports of the contemporary railway scene	11, 30, 151, 203, 220-1, 234, 255	Traffic:	
Cumbrian Coast Line: installation of AWS	255	Bobbin wood; note	94
Dalston: station waiting room: photo and drawings by Mike Faulkner	249-251	Conveyance of Pianos, note	94
Dalton-in-Furness: BR 7MT 4-6-2 No.70035 leaving with up train; photo	65	Iron Ore from Barrow Docks to West Cumberland; note	9
Dalton Tunnel, reconstruction of; note	256	Mail trains; note	94
Day before Yesterday, The; feature by G.F. Thomlinson	74-5	Milk to Grange Hotel; note	94
Decline of steam in the North West, letter	78	Wagon Identification symbol; letters and drawing	15, 16
Direct Rail Services	151, 203-4, 220	Furness Line:	
Dovenby Station	92	Britannia class locos, working of	192
Eden Valley Railway	234	Current reports	11, 30, 255
English, Welsh & Scottish Railway	204, 220, 234, 255	Class 40 loco: visit	255
First North Western	151, 203, 220, 234, 255	Class 55 Deltic loco: visit	255
Flimby & Broughton Moor Coal & Fire Brick Co. Ltd	39	Lancaster-Barrow non-stop run	233
Flimby Woods, The Enigmatic Railways of; article and map by Steven Oakden	38-41	Locomotive workings in 1925	189
Flookburgh Branch, The; note	6	Storm damage repairs; 1955	248
Furness Abbey Hotel; copy of letter about take-over by FR	82	Traffic working, 1967	212-3
Furness Abbey tunnel reconstruction: narrow-gauge railway; letter and note	240, 256	Visiting locomotives, reports of; 1926	37
Furness Railway:		Furness Railway Family, A; article by Ken Norman	185-6
Base coins, warning of; note	26	Furness Railway Trust - restoration of FR 0-4-0 No.18	11, 220, 148-50
Bathing machines at Seascale; note	221	Furness Tales; article by Wyn Anderson	54
Circular Tour - A Pre-Aslett Concept; note	91	Frizington station; photo	226
Circular tour tickets; note	94	G&SWR locomotives: 0-6-2T at Barrow	127, 143
Conveyance of exceptional load from Barrow; note	37	G&SWR locomotives: 4-6-0 No.386 at Carlisle Citadel station; photo & note	81-2, 127
Engine Head Lights; illustrated note	13	Gilgarran Halt	92
Flat-bottomed rail, use of; letter	16	Grange: embankment washout; photo	32
Hydro-Aeroplanes on Windermere, The FR and; article by Ken Norman	8-9	Grayrigg - new loops	189
Locomotives:		Great Western Man retires at Barrow!	45
0-4-0 No.18, report of restoration	11, 220	Great Western Railway locomotives: Hall Class locos with Cumbrian names	206
0-4-0 No.20, The Restoration of; article by Alan Middleton	148-150	Greenodd, Memories 1966-71; article and photos by Adrian Taylor	228-30
0-4-0 No.20; photos	145/8, 150	Haverthwaite: Class 110 dmu emerging from tunnel; photo	17
0-6-0 tank No.21; drawing by Ross Pochin	136	Heversham station: arrival of German princesses	54
2-2-2Wts "Dolly Bartons"	182, 206	Heversham Station, opening date: query	86
4-4-0 Seagulls - nomenclature	208	Hincaster Branch - Kendal Tommy identity; letter	16
4-6-4 tanks; letters	96, 127	Industrial Locomotives:	
4-6-4T, The Baltic Tanks; article by Godfrey Yeomans	59-62	At Whitehaven Collieries: article by Russell Wear	100-9
4-6-4T LMS 11101 entering Ravenglass; photo from M.Peascod collection	49	0-4-0D Motor Rail at Solway Moss, photo	114
4-6-4T LMS 11103 at Aintree shed: photo	60	0-4-OST AB 270/1880 at William Pit	108
4-6-4T LMS 10185 on excursion to Southport	37	0-4-OST Billey (AB 162/1875)	107
4-6-4T LMS 11100 at Longsight shed, Manchester	37	0-4-OST J.N.Derbyshire at Cocklakes	114
		0-4-OST Jubilee (LEC 194/87)	104
		0-4-OST Richmond Hill (HL 3161/1916)	109
		0-4-OST Rob Ridley; photo, note and letters	126, 143
		0-4-OST Stonecross at Whitehaven Harbour;	97

Industrial Locomotives (continued)		
0-4-0ST Phoenix, Ellenborough Colliery; letters	143-4	
0-4-0ST No.5 at Flimby Colliery; photo	38	
0-4-0 crane tank at Hodbarrow	88	
Isle of Man branch	206	
Joint Lines: Final Flurry for; article by Peter Robinson	84-5	
Keekle Halt	92	
Kendal & Windermere Railway:		
Cornelius Nicholson in promotion of	27	
The Gem of Railways . . . ; article by Tim Hodgins	196-8	
Kendal		
1960s and 70s; notes on	24	
Goods yard; 1970 photo	25	
LMS 4-6-2 46221 "Queen Elizabeth" photo and note	247, 256	
Kendal's Men of Railways; article by Gordon Biddle	27-9	
Kent Viaduct:		
Possible singling of track	30	
Reconstruction of	184	
Keswick		
LNWR 0-6-0 BR No.58412 in platform; photo	252	
LNWR 0-6-0 approaching from Penrith; photo	254	
Water tower; photo	89	
Kimberley-Clark wood-pulp traffic	234	
Kirkbride station and NBR best kept station competition	75	
Lakeside Branch - locos on summer excursions; extract from		
Railway Magazine 1927	21	
Lancashire & Yorkshire Railway: locomotives in Cumbria	15	
Lancaster & Carlisle Line		
Landslide at Wreay; extract from Railway Magazine 1927	21	
Use of L&Y type 4-6-0s by LMS	15	
Lancaster & Carlisle Railway:		
The Opening of the Line between Lancaster & Kendal;		
article by Robert Heywood	7	
Early proposals for	27, 28	
Lake District Defence Society, postcard opposing Ambleside &		
Windermere Railway Bill	64	
Lakeside: reports of locos in 1927	21	
Lancaster-Morecambe electrification; ref. to article in Journal of		
Midland Rly Socy	46	
Langwathby: proposed CK&PR branch	231	
Leven Viaduct: possible singling of track	30	
Reconstruction of	184	
Wind gauge at	222	
Lindal Mines	191, 224	
Lindal Ore Sidings - discussion on	191, 207/8	
London Midland & Scottish Railway		
Diesel railcars; letter	31	
Excursion advertisement	217	
Locomotives: Caley Hooters; query	95	
Tontine Club; query	222	
London & North Western Railway		
.. and Furness Railway Joint Lines; article by		
Peter Robinson	84-5	
.. and Furness Railway Joint Lines; letter	128	
Anglo-Scottish services: abolition of 2nd class	75	
Locomotives: 0-6-0s at Keswick; photos	252/4	
Locomotives: 0-6-0 at Marron Junction; photo	209	
Locomotives: 0-6-0 at Workington Bridge; photo	210	
Railway letter service stamps; illustration	73	
Stations: bookstalls at	92	
Locomotive Ramblings; note	86	
Longtown station and NBR best kept station competition	75	
Lonsdale Iron Works; article by Ron Allison, with photo and letters	218-9, 239-40, 256	
Lowca Light Railway: headlights/codes used on trains	13	
Maryport & Carlisle Railway:		
Locomotives:		
0-6-0s Nos.29 & 30; letters	96, 127	
Last of the New Greenies, The; article by Godfrey Yeomans	20-1	
Report of observation at Lytham;	37	
Popular Shareholding; article by Peter Robinson	52	
Rolling Stock:		
6-ton coal wagon; drawings and article by Mike Faulkner	132-5	
15-ton coke wagons; article by Ron Allison	153-5	
15-ton coke wagons; drawing by Mike Faulkner	152	
Maryport Dock, Coal Handling at; article by Terry Powell	12-3	
Maryport, Coal Drops at: article by Terry Powell	116-9	
Maryport: coal drop at South Quay; photo	117	
Maryport: early waggonways at; letter	112	
Maryport: OS 1:2500 plan	116	
Millgrove Station	92	
Millom Ironworks: derailment of Class 5MT 4-6-0s; letter	96	
Modelling the Railways of West Cumbria; article by D. J. Hare	110	
Modelling: new 7mm. kit of FR 0-6-0	151	
Modelling: PO wagon transfers	217	
Moor Row: 43006 running round railtour train	89	
Moor Row: FR 0-6-0 LMS No. 12110 outside shed; photo	253	
Moresby Junction Halt	143	
Mosedale Viaduct: no buyer	234	
Mulcaster & Co.	38	
Myriorama Company, Poole's; query	48	
North British Railway: Slip coach workings for Langholm; article by		
Rev.C.V.Colman	123	
Northern Spirit	151	
North Western Steam in 1967; article by Philip Grosse	212-3	
On Why, Worldwide, Arnsdale Station is Unique, article by Wynn		
Anderson	76-7	
Oral History project in Cumbria: article by Jim Grisenthwaite	53	
Ougherside Colliery Halt	143	
Oxenholme: note of Furness loco observations	15	
Oxenholme: notes of 1960s and 70s	24	
Personalities:		
Adamson, John Behrens, M&CR Locomotive Superintendent	52	
Armstrong, Rt.Hon. W.H., Baron, industrialist	52	
Aslett, Alfred, FR Secretary, retirement of	59	
Atkinson, FR Guard Arthur; photo	186	
Atkinson FR Guard Richard; photo	185	
Averay, E.A.S., foreman boilermaker; retirement report	45	
Beeching, Dr Richard, BR Chairman: visit to Barrow	224	
Bintley, Job, Engineer	28	
Blain, Thomas, M&CR General Manager	52	
Brogden, John, Contractor	10	
Cartmell, Joseph, M&CR Engineer	52	
Cavendish, Lady Frederick	232-3	
Cavendish, Lord Edward	232	
Cavendish, Lord Frederick Charles	232	
Cavendish, Spencer Compton, 8th Duke of Devonshire	232	
Cavendish, V.C.W., 9th Duke of Devonshire	232	
Cavendish, William, 7th Duke of Devonshire, biog note	232	
Cropper, James, Burnside paper maker	27	
Fenton, Sir Myles, railway manager	28-9	
Glyn, George Carr: railway director	29	
Harris, John: Civil Engineer	199	
Haythornthwaite, William: Station Superintendent, Carlisle	82, 111	
Heigh, George, FR guard	54	
Hibbert, Sir John, FR Deputy Chairman	47	
Hodgson, William, coal agent at High Blaitwaite	46	
Joule, Max: Managing Director of Direct Rail Services;		
report of death	203	
Lawson, Sir Wilfrid, Chairman of M&CR	233	
Li Hung Chang, His Excellency, Chinese Ambassador, visit to		
Barrow 1896	47	
Locke, Joseph, Engineer	27, 28	
Manson, James, G&SWR Locomotive Superintendent	52	
Milligan, John, traffic inspector;	46	
Musgrave, John, Chairman of Solway Junction Railway	74	
Nicholson, Cornelius, railway promoter and director	27, 28	
Noble, John, railway manager	29	
Pease, Joseph Beaumont, Iron-master	199	
Penn, Jonathan, Station Master at Mealsgate	46	
Pettigrew, W.F., FR Loco Superintendent, retirement of	59	
Richards, T.C.; Station Master, Carlisle	128	
Rutherford, David L. FR Engineer, appointment of	59	
Sharples, Edward, FR Asst Loco. Supt., appointment of	59	
Shimmins, William, M&CR Chief Loco Draughtsman	52	
Soden, W.A.; Station Master, Carlisle	128	
Stewart, John, Station Master at Baggrow	46	
Studholme, Joseph, Station Master at Dearham	46	
Turrel, Harry: Station Master, Carlisle	144	
Vane, Sir Henry Ralph, MP	199	
Wakefield, John, Kendal banker	27, 28	
Wallis, Barnes, FR commuter	6	
Williams, Joseph, M&CR Accountant	52	
Worthington, G.B., Engineer	7	
Penruddock station; drawings, note and photos by Karl Crowther	55-7	
Permanent Way, letter	78	
Plumpton Junction (FR)		
Accidents at; letter	127	
Derailment of LMS 5MT 4-6-0 No.45354; photo	66	

Plumpton Junction (FR) (continued)			
Lifting of track	234	Slag Wagons at Birks Bridge Junction	78
Signal Box		Snow Clearer's Tale, A	182
1869 - 2000; article by Dr. Michael Andrews	244-5	Snow plough, Jet, at Carlisle; photo	161
In memoriam, note	214	Solway Junction Railway Company: note of 1/2 meeting, 1892	74
Interior: photo	244	Solway Junction Line: demolition of viaduct	14
LMS 4-6-0 45326 alongside; photo	241	Solway Viaduct: note from 1936 newspaper report on demolition of	14
Track and Signalling Diagram	245	Southwaite - new loops	189
Turning triangle:	125, 224	South Tynedale Railway: opening to Kirkhaugh	255
Pochin, Ross; article by Peter Robinson and Michael Peascod	136-7	Stainton Branch - discussion on working of	190-1, 207/8
Port Carlisle Dock & Railway Company: note of AGM, 1854	74	Stank Mines, closure of; extract from The North Western Daily Mail	48
Private Owner Wagons in Cumbria: article by Peter Robinson and Michael Peascod	93	Stations, untimetabled; letters	92, 143, 160
Private Owner Wagons:		Tebay - new loops	189
F. Wilkinson, Ulverston; note	93	Track: use of longitudinal sleepers; letter	31
W. Arison Dodd, Ulverston and Barrow; note	93	Travelling Post Office: Camforth & Whitehaven; postal franking illustrations	18
Proposed Railways: Ambleside & Windermere: postcard of Lake District Defence Society	64	Travel by Train in the 19th Century - a Lady's View: article by Les Gilpin	232-3
Public Record Office:		Ulverston Canal; 200th anniversary; note and plan	10
Developments at Kew including new FR material, article by M. Peascod	2	Ulverston Goods yard	30
Puzzle Pictures, Nos. 11 and 12-14	32, 242	Ulverston station repainting	30
Queen Mary's Visit to Carlisle; article by Peter Robinson	170-1, 214	Ulverston station: gunman arrested	234
Queen, The, Goes South: Queen Victoria travels through Westmorland; article by Tim Hodgins	180-1	Vickers, Barrow	6
Railtrack: station refurbishment proposals	234-5, 255	Vickers, Barrow: drawing of railway work undertaken after WW1	206
Railway letter fee service: article by Derek Smeathers	72-3	Vickers, Barrow: end of rail traffic	206
Railways, proposed: York & Carlisle	28	Virgin Rail Holdings	151
Rambling Engines: letter	15	Virgin Rail locomotives: naming of Class 82, "Spirit of Cumbria"	11
Ravenglass: FR 4-6-4T 11101 entering; photo	49	Virgin rail-bus link services: Workington to Penrith	235
Ravensbarrow signal box	30	Waggonways at Maryport; letter	112
Risehow Colliery; loco list	39	West Coast Main Line	
Rosewain (M&CR) - The Last Outpost?; article by Gordon Nichol	22-23	Possible capacity improvements	234
Routes over which Engines may run; article and letter by Peter Robinson	236-8, 256	Contemporary reports	11, 30
Royal Train to Carlisle & Cartmel; article, note, photo	170-1, 155, 192	New Loops between Preston and Carlisle; note and map	188-9
Royal Train: list of early visits to the Furness Line	202	West Cumbria Line	
Royal Train: Queen Victoria travels through Westmorland; article by Tim Hodgins	180-1	Contemporary reports	11, 30, 255
St. Bees, School days at; article and photos by I.C.G.	252-4	Sea defence works	30
St. Bees Golf Halt	92	Storm damage repairs; 1955	248-9
St. Helens Halt	92	West Cumbria Railways, Modelling the; article by D. J. Hare	110
St. Helen's Sidings, Local Train Working at; article by Peter Robinson	174-5	Whitehaven Collieries and their Locomotives: article by Russell Wear	100-9
St. Thomas Cross Halt	92	Whitehaven Harbour: photo	101
Salthouse Halt	92	Whitehaven Hematite Iron Co.: locomotive identification	63
Sandside - query about modelling	190, 207	Whitehaven	
Scotrail	151	Industries and related railways in 1898; map	100
Seascale, bathing machines at	221	Railways to Croft Pit; map	106
Seaton:		William Pit and North Harbour area in 1889; map	103
Causeway Road; photo	139	Windermere Branch: Years of Decline; article by Roger Iain Mason	24-5
Ordnance Survey 1:2500 plan, 1864	138	Windermere Branch: track relaying	203
Ordnance Survey 1:2500 plan, 1899	156	Windermere	
Station; photos	140, 156/8	1960s and 70s workings; note	24
Track plan 1901	140	Furness Railway, The, and Hydro-Aeroplanes on Windermere; article by Ken Norman	8-9
Village and its Station, A; article by Jack Gainford	138-141, 156-9, 172-3	L&Y loco observations; note of	15
Seaton Moor Colliery	38	Station: 1965 photo of train departing	25
Sellafield flask traffic	11, 30	Station: 1986 photo to buffer stops	25
Settle & Carlisle Line		Winter weather: frozen R Derwent by railway bridge; photo & notes	178, 205
Contemporary reports	11, 255	Woodend:	
Track relaying	234	extract from 1938 newspaper report of traffic received in wagons from France	14
Shap Summit- new loops	189	Woodland station; photo	187
Shap: line closed by air-crash	203	Workington Bridge: photos	210
Siddick railway bridge; photo and note	130	Workington Iron & Steel Company: hopper wagon; photo	93
Signal boxes: list of remaining boxes in Cumbria	221	Workington Iron Works - iron ore traffic from Barrow Docks	9
Silloth: note of temperance excursion from Lazonby, 1894	75	Workington rail train routing	234
Silloth: residents opposition to inferior class business premises	75	Workington: LMS "Crab" 2-6-0 at Workington; letter	256
Slag boxes being handled	79	Wraysholme Halt	92
Slag wagon - drawing	79	Wreay: report of landslide, 1927	21
		Yorkshire Engine Company: see M&CR 0-6-0s	



INDEX TO VOLUME 7

VOLUME NUMBERS, PAGES AND DATES OF PUBLICATION

For those who do not have *Cumbrian Railways* bound the page numbers for each issue of Volume 6 are as follows:

Vol. No.	Ser. No.	Pages	Date	Vol. No.	Ser. No.	Pages	Date
1	97	1-16	February 2001	7	103	105-120	August 2002
2	98	17-36	May 2001	8	104	121-136	October 2002
3	99	37-52	August 2001	9	105	137-156	February 2003
4	100	53-72	October 2001	10	106	157-176	May 2003
5	101	73-88	February 2002	11	107	177-196	August 2003
6	102	89-104	May 2002	12	108	197-216	October 2003

GUIDANCE TO THE USER

Bold headings are used for major subjects, including the various railway companies.

Locations are always listed separately, and may also occur under some main headings, but not generally under railway companies.

Personal references are found mainly in two categories. References to members of the Cumbrian Railways Association are found under that heading. References to other "Personalities" of all types are found under that heading.

Only major contributions such as articles and drawings include the name of the author or originator in the index reference.

A2A: updates	90, 138	Cark station: platform shortened	212
Accidents:		Carlisle Currock wagon workshops: closure	61
Bootle. March 1945; article by Peter Robinson	79-80	Carlisle Station; refurbishment of	86
Carlisle, December 1886	76	Carnforth:	
Carlisle, July 1870	70	Parliamentary trains at	87
Carlisle, March 1890	78	see also under <i>Yealand</i>	
Lancaster, near death in 1847; note	66	Central Trains: Class 158 at Oxenholme;	
Leven Viaduct 1903		photo by Alan Johnstone and note	62, 87
compensation claim from passengers; note	194	Cleator & Workington Junction Rly locomotives:	
Parton, 1901	96	0-6-0ST No. 10 "Skiddaw Lodge"; photo	53
Penruddock, September 1870	70	Cleator & Workington Rly: various references	20, 23
Plumpton Junction, April 1890; note	80	Cockermouth viaduct; photo from Pattinson Collection	138
Quintinshill, June 2002	166	Cockermouth, Penrith & Keswick Line:	
Ulverston, 14 November 2000	12	Class 101 units at work on last day,	
Appleby, landslide in 1927, note	66	photo by Peter Robinson	72
Arriva Trains Northern: Class 156 at Carlisle; photo	63	Class 108 unit at Troutbeck, photo by Peter Robinson	73
Bank Engine Days: article by Philip C Johnstone	180-183	Ex-LNWR 0-6-0 LMS No. 7318 at Keswick;	
Barrow Cradle or Elbow Bridge; notes	136, 156	photo by Herbert Gelder, note	104
Barrow Docks, A Temporary Canteen; notes	29, 48	Cockermouth, Penrith & Keswick Railway:	
Barrow Hematite Steel Co., records of; notes	65, 87	LNWR 2-4-0 No. 1675 "Vimiera" at Keswick;	
Beeching in Cumbria: article by Peter Robinson	176	photo by Ken Nunn	73
Book Launch: The Kendal & Windermere Railway; note	154	Coniston station; photos by Ron Herbert	114-115, 121
Book Reviews		Cumbrian Coast Line: installation of AWS	12
Cumbrian Railway Photographer, by Kate Robinson and		Cumbrian Railways Association members:	
Robert Forsythe; review by Michael Andrews	150	Nichol, Gordon, 1922 - 2003;	
Cumbria's Lost Railways, by Peter Robinson;		an appreciation by Peter van Zeller	158
review by Howard Quayle	150	Robinson, Peter, and Peter van Zeller at Ravenglass;	
Furness Railway, A View from the Past, by Howard Quayle;		photo	54
review by Michael Andrews	2	Tee, David Frank; an appreciation by Peter Robinson	49
Images of Cumbrian Railways, by John Marsh and		Cumbrian Railways Association meeting reports:	
John Garbutt; review by Howard Quayle	118	2000 - Autumn; report by "Marron"	6
Railway Records, A Guide to Sources:		2001 - 25th anniversary celebrations;	
review by Mike Peascod	38	reports by Marron and Eea, plus photos	32-33
Staithe to Conveyor, by Terry Powell;		2001 - Autumn; report by "Marron"	84-85
review by Ron Allison	24	2002 - Spring; report by Eea	90
Braithwaite & Buttermere Railway		2002 - Autumn; report by Marron & Ribble	153
The Proposed; article by Geoffrey Bott	46-47	2003 Spring; report by Marron	166-167
note	64-65	Cumbrian Railways Association: origins of; note	31
British Railways locomotives: Class 40 No. D273 at Kendal	179	Cumbrian Railways Today: current events noted by John Peel	
British Railways locomotives: Class 55 "Deltic" No. D9009 at		12-13, 31, 50, 61, 86, 103, 119, 135, 155, 174, 195, 212	
Carlisle; photo by Alan Johnstone	63	Cumbrian Railways:	
Broughton Cross station:		references in The Railway Magazine; articles by	
photo from CRA Pattinson Collection	137	Howard Quayle	148-149, 172-173, 192-193, 208-209
Buckhill: junction and signal box;		Dalton, the Crewe of the North; article by Devil's Advocate	151
photo from Pattinson collection	54, 87	Dalton, Train Operation at; note by Michael Andrews	173
Caledonian Railway:		Direct Rail Services: company activities and	
bogies mineral wagons for West Cumberland coke traffic;		<i>The Train for Life</i> ; report of talk by Neil McNicholas	84-85
extract from Railway News, 1903	71	Direct Rail Services: Kingmoor Depot open day	212
note	87	Drigg: goods yard; photo from Pattinson collection	38, 72

Egremont: view looking north from footbridge; Puzzle Picture No. 15; letter	2, 36	"Jumbo" bogie iron ore wagons: article and drawing by Mike Faulkner	186-190
English Welsh & Scottish Rly: Class 47 No. 47798 <i>Prince William</i> at Dalton; photo by Alan Johnstone	63	letter from Peter Ellis	213
Eskmeals Viaduct: report of engineering work	61	No. 9 axle-box: drawing by Peter Robinson	27
Eskmeals: vehicle testing	212	Glasgow & South Western Railway: carriage numbering; letter	35
First North Western:		Grange-over-Sands: prettiest railway station	208
arrival of first Class 175 units for service	12, 31	Harrington:	
Class 153 units at Sellafield, photo by Peter Robinson	72	footbridge renewed	212
Fletcher, Jennings locomotive list; note by Peter Holmes (see also Lowca Engineering Works)	64	photo of wagonway bridge over Whitehaven Junction Line, letter from John Holmes-Higgin	22, 51
Flimby: footbridge renewed	212	Harrington & Lowca Light Rly:	
Furness Abbey: prettiest railway station	208	article by Dr. Michael Andrews	20-24
Furness Line operating:		Parliamentary ticket; photo and note	21, 59
bank engines in BR period: article by Philip Johnstone	180-183	Haweswater Railway:	
Furness Line:		approval of railway to serve reservoir works in 1927, note	66
locomotive operating in 1938; extract from the Railway Magazine	118	Hodbarrow Mining Co.: records in Barrow Record Office; note	48
Furness Railway:		Industrial locomotives: Peckett 0-4-0ST <i>F.C. Tingey</i>	168
mail services and vehicles	130-132	Industrial railways:	
medallion; note and photos by John Lancaster	96	Dickson's Siding and Black Beck tramway; letter	15-16
Modelling the: FR 4-plank wagon kit; note	145	Force Crag tramway; note by Peter Holmes	64
postcards; query from D.J. Hare	48	Furness mineral line gauges; letter	15
Furness Railway Co.: records in Barrow Record Office; note	48	Jubilee track; letter	15
Furness Railway locomotives:		Yarlsdale, Fell's monorail at; letter	15
0-4-0 No. 16; photo of model by Ross Pochin	32	Yarlsdale; letter	16
0-6-0 BR No. 52494; photo at Moor Row	157	Ingleton, The Last Train to; article by Gordon Biddle	60-61
0-6-0 BR No. 52494 at Moor Row; photo from CRA Collection	157	Jersey Harbour Committee: locomotives built by Fletcher, Jennings	64
chimney caps: letter/query from Philip Atkins	196	Kendal station: photo from CRA Mayor Collection	177
Fairbairn 0-4-0 Goods Engine of 1861; drawing by Ross Pochin, notes	146-147	Lakeside & Haverthwaite Railway:	
Fairbairn 0-4-0 Goods Engine of 1861; letter	175	Fairburn 2-6-4 tank locomotives	13
Last, The; note by Philip Johnstone	145	restoration of North London Rly, 4-wheel coach	31,32,122
Last Furness Engines, More on the; note	193	Lancaster & Carlisle Line: working of passenger trains in 1910; note	167-168
LMS liveries of; article by Peter Robinson	140-144, 160-165	Limestone traffic by rail: letter/query	196
loco to FR design supplied by Sharp Stewart to Sonora Rly (Mexico)	30	LMS Coronation Class 4-6-2 at Kendal; letter	14
reboiling of; article by Peter Robinson	124-125	London & North Western Rly goods rolling stock:	
Specifications: article by Philip Atkins	191	Ballast Wagons in Cumbria; article by Peter Ellis	169-171
Wrongly identified in photo: letters	14	Brake Van, A; article and drawing by Peter Ellis	126-129
Furness Railway passenger rolling stock:		Cleator District hopper wagon; photo, note	37, 154
Carriage numbering and classifications; article by Alan Headech	4-6	hopper wagons on the Joint Lines; letter from Peter Ellis	35
Cleminson Carriage Survivors; article by Alan Headech	92-94	West Cumberland Wagons of the L&NWR, The; article by Peter Ellis	40-45, 56-59
first-class saloons	208	West Cumberland Wagons of the L&NWR, The; article by Mike Faulkner	97-100
survivors: letter from Peter Scott	120	West Cumberland Wagons of the L&NWR; see also under West Cumberland Wagons	
Furness Railway goods rolling stock:		London, Midland & Scottish Rly: <i>Round the Lakes</i> excursions, 1928; note from Railway Magazine	88
bogie bolster wagon; article and drawing by Ron Allison	25-27	London, Midland & Scottish Rly: locomotive allocations 1928: note from Railway Magazine	88
Diagram 44 & 45 wagons in Inverness during WW1; note	48		

Further to Puzzle Picture No. 26, Tom Jenkins has sent in this recent view of the same scene. Whilst the overbridge and steps remain the same, little else is recognisable.



Lowca Engineering Works, Some Further Notes; article by Russell Wear	82-83	No. 21: crossing on single line (Coniston branch?)	106
Lowca Engineering Works (see also Fletcher, Jennings)	28	No. 22: Bullgill, occupation bridge north of	122, 138
Lowca: photo of FR 0-6-0 No. 92 with passenger train	20	No. 23: Cocker Viaduct; photo and article by Mike Faulkner	138, 210-211
Mail Train Robbery, 1949; note from Robert Heywood	85	No. 24: Low Mill Crossing near Dalston	158, 178
Marron Junction engine shed, etc.; query	196	No. 25: lineside with signal; plus letters	178, 198
Maryport & Carlisle Railway locomotives:		No. 26: signals at Workington Central (?) recent photograph of location	178 215
0-4-0 No. 1 - Lowca's First Locomotive; article by Russell Wear	28-29	No. 27: lineside with signal	198
0-6-0 No. 18; article and drawing by Stuart Rankin	207-207	Railtours: SLS/MLS tour on 27 August 1961; letter	51-52
2-4-0 No. 8 with train at Maryport; photo from Peter Robinson collection	197	Railtours: SLS/MLS tour on 7 August 1961; article and photos by Ron Herbert	112-115, 121
Early Locomotives of; article by Russell Wear	108-111	Railway Race to Aberdeen, 1896	95
Maryport & Carlisle Railway: newspaper stamps	208	Railway Race to Edinburgh, 1888	76-77
Maryport & Carlisle Railway: working before the Great War; article by Peter Robinson	200-205	Ravenglass: signal box restoration: photo and article by Gordon Nichol with drawing	1, 7-9
Maryport station: M&CR 2-4-0 No. with train, photo	197	Ravenglass: track renewal	212
Maryport station: photo from Railway Magazine 1909	209	Research Sources in Barrow Record Office; note	48
Maryport: connections removed	212	Research Sources: Access 2 Archives; updates	90, 138
Midland Railway: Lake District Express	208	Research: News from the Public Record Office - use of cameras; note	194
Midland Railway: Settle & Carlisle Line, opening of	70	Rowrah & Kelton Fell Railway Today, The; article by Dougal Julian Hare, notes	81-82, 104
Millom & Askam Iron Co.: records in Barrow Record Office; note	48	Royal Train: journeys through Cumbria with Queen Victoria	95-96
Millom Ironworks: limestone supply; letters	14-15	Royal Train; visit to Barrow in 1956; note	66
Millom: Borwick Rails; letters	14-15, 16, 36	Royal Yacht <i>Britannia</i> at Barrow in 1956; note	66
Moresby Parks, A Walk around; note	125	Scotrail: Class 158 at Carlisle; photo	62-63
North London Railway passenger rolling stock: restoration of 4-wheel coach at Haverthwaite; note and photos	31, 32, 122	Sellafield station refurbishment 2001; photo	72
North Lonsdale Crossing; photo	112	Settle & Carlisle Line:	
<i>Northern Belle</i> luxury cruise train visits Cumbria	13, 212	Appleby, landslide at, 1925; note	66
Northern Lime Quarries: peak-roofed lime wagons; note	64	Blea Moor, rebuilding of stone walls at	12
Oxenholme station: refurbishment of	50	opening of	70
Parliamentary Train, The; note	59	talk by David Allison, report of	85
"Parly" trains at Carnforth; letter	87	track relaying	12
Parton signal box; destroyed by fire, February 2003	174	Settle station: receives Heritage Award	12
Personalities:		Siddick washout; note	194
Addison, John (Secretary & General Manager, Maryport & Carlisle Rly)	67, 68	Silecroft; widening of culvert; query	51
Armitt, Annie Maria	47	Thrimby Grange: query	72
Beeching, Dr Richard: influence on Cumbria; article by Peter Robinson	176	Ulverston station: restoration of	12, 86
Brogden family	67	Ulverston: signal box modernised	31
Clark, Tom, Furness Railway station master	101-102	Ulverston Priory Branch: letter	51
Cook, Henry	68, 69	Virgin Trains:	
Curwen family of Workington	20	Class 87 at Oxenholme; photo	62
Ferreira, Douglas (former General Manager, Ravenglass & Eskdale Rly, death of)	194	Class 90 at Oxenholme; photo	62
Heslop, Adam	28	Class 390 Pendolino first to run over Shap Summit	61
Holt Geoffrey; letter re last train to Ingleton	60-61	Waggonways:	
Ley, James Peard	28	Whitehaven to Parton; article by Norman H Gray	10, 11
Lowery, Arthur; letter to Locomotive Publishing Co.	30	West Coast Main Line: non-stop run Euston-Glasgow in 1927; note	66
McClean, John Robinson (1813-1873); article by John Holmes-Higgin	184-185	West Coast Postal; overnight mail train commenced 1 July 1885	76
Moon, Sir Richard, death of	208	West Cumberland Wagons; notes by Peter Robinson and Peter Ellis	120, 136
Neele, G. P., Railway Reminiscences of; extracted and edited by Peter Robinson	67-70, 76-78, 95-96	West Cumberland's Railways, Working, before the Great War Part 1, the Maryport & Carlisle Railway; article by Peter Robinson	200-205
Preston, Edward. Joint Station Master at Carlisle	77-78, 96	Whitehaven & Furness Junction Rly locomotives: 2-2-2 No. 6 "Phoenix"; letter	30
Ramsden, James, The Marriage of; note from Lancaster Guardian	106	Whitehaven Bransty: change in signalling; notes	167, 174
Rawnsley, Canon H.D.	47	Whitehaven Bransty: photo of tunnel mouth signal box, signals and FR train	17, 18
Tulk, John Augustus	28	Whitehaven Corkickle: view of signal and tunnel mouth; photo from CRA collection	105
Plumpton Junction: removal of Glaxo branch	12	Whitehaven Tunnel 1852 - 2002; article by Allan Beck, note	116-117, 156
Port Carlisle: rail chair found at; query	156	Whitehaven: Lonsdale Iron Works; letter	16
Postal services: Mail and the Furness Railway; article by Derek Smeather	130-132	Windermere branch: closure for relaying of track	103
Puzzle Pictures:		Windermere indicator signal; letter/query	196
No. 15: Egremont, looking from footbridge at; letter from Allan Beck	2, 35	Wood End: photo of line north to Moor Row	18
No. 16: Wood End, looking north from; letter from Allan Beck	18, 51	Workington Dock: coal loading conveyor; photo	52
No. 17: Drigg, looking south at; letter	38, 72	Workington Iron & Steel Co.: various references	20, 22, 23
No. 18: Buckhill, signal box at, C&WJ Rly, letter	54, 87	Workington Iron & Steel Works: The Corus 125 anniversary celebrations;	152, 168
No. 19: wagons in siding by main line	83	Workington: doubling of output at rail mill	12
No. 20: signal box	89	Yealand station; article by Clive Holden, letters	133-134, 175

Index to Volume 8

VOLUME NUMBERS, PAGES AND DATES OF PUBLICATION

For those who do not have *Cumbrian Railways* bound, the page numbers for each issue of Volume 8 are as follows:

Issue No.	Ser. No.	Pages	Date	Issue No.	Ser. No.	Pages	Date
1	109	1-20	February 2004	7	115	133-156	August 2005
2	110	21-44	May 2004	8	116	157-180	October 2005
3	111	45-64	August 2004	9	117	181-204	February 2006
4	112	65-88	October 2004	10	118	205-232	May 2006
5	113	89-108	February 2005	11	119	233-264	August 2006
6	114	109-132	May 2005	12	120	265-296	October 2006

GUIDANCE TO THE USER

Bold headings are used for major subjects, including the various railway companies. Articles are shown in bold italics.

Locations are always listed separately, and may also occur under some main headings, but not generally under railway companies.

Personal references are found mainly in two categories. References to members of the Cumbrian Railways Association are found under that heading. References to other "Personalities" of all types are found under that heading.

Only major contributions such as articles and drawings include the name of the author or originator in the index reference.

1955		Introduction of Derby Lightweights	117	Books (referred to in text)	
<i>The Introduction of Derby Lightweight dmus to Cumbria</i>		Ivatt Class 2 2-6-0 'Spivs': Photo	172	<i>Index of lines, connections, amalgamations etc.</i>	
- article by Mike Peascod	112	Ramsden Dock	39, 40	Caledonian Railway Association	38
1955, A Review of		Steam Ferry	258	<i>Iron & Steel Industries of West Cumberland</i>	
- article by Peter Robinson	120	Barrow Central		Lancaster & Wattleworth	14
Access to Archives	194	Engineer's train	172	<i>Lancashire Engineman</i>	140
Accidents		Rebuilding of station, 1955	120	<i>LMS at War, The</i>	84
Kirkby-in-Furness	148, 191	Snow plough at Barrow, February 1994	181, 184	<i>Man and Machinery in Perfect Harmony</i>	140
Naworth	190	: Photos		<i>Railway Sub Post Offices of Great Britain</i>	
Cockermouth & Workington Railway	191	Special trains for Rugby League Cup Finals, 1955	156	A.M. Goodbody	97
Lancaster & Carlisle Railway	148, 191	Barrow Docks : Photos	39	<i>Staithe to Conveyor</i>	
Ormside	52	Barrow Hematite Steel Co.		Terry Powell	14
Smardale	122	16-ton steel ladle wagon : drawing	146	<i>Track of the Ironmasters, The</i>	
Whitehaven Tunnel (1866)	191	Barrow Island Railways, chronology	286	W. McGowan Gradon	24
Acts of Parliament		Barrow Scout hut : Photos	37	Erratum to CRA publication	101
WC&ER Act 1854	48	Barrowmouth Alabastine Co.	11	<i>Whitehaven Harbour</i>	
WC&ER Act 1861	48	Bassenthwaite Lake		Brian Scott-Hindson	13
Whitehaven Harbour Act, 1739	5	Derby Lightweight : Photo	239	Bootle Station	
Additions to CRA Archive	286	Ticket	50	Snow plough at Bootle, February 1994	
Agricultural Traffic, Bootle station and	88	: Photo	96	: Photo	184
Alexander, James		Bela Viaduct	163	and Agricultural Traffic - Letter	88
<i>R.E. to Kent & Leven Viaduct Reconstruction</i>		: Photo	143	Borwick station : Photo c 1890s	223
- article by John Holmes-Higgin	208	Belfast	165, 166	Bowtell, Harold	169, 236
Resident Engineer, Furness Railway	188, 208, 273	Bentham : Photo		Bradford, Forster Square	246
Alice Pit (Linefoot)	25	Bibliography of Cumbrian Railways, A	196, 206	Brampton Railway	39
All Work - No Play		Introduction by Peter Robinson	196	Bransty : Photo of station, 1976	247
The transfer of Workington shed to Loughborough- article by Tom Ingall	149	Letter	232	Bransty Arch	4, 14
Anhydrite	122	Black Hawthorne, locomotive manufacturer	54	Brassey, Thomas	168
Arkholme		Blacklock, Thomas, model of wagon		Brassey, Thomas	
: Photos	216, 217	: Photo	59	- article by John Holmes-Higgin	284
Arnside		Blea Moor : Photo of Class 50	247	Bricks - Cliff & Sons : Photo	44
Letters	160	Board of Trade - Returns to		Bricks used on the Furness Railway	
Operation of the "Kendal Tommy"	203	30th June 1899	39	Letter - John Robinson	44
Askam Gas Works	272	Book Reviews		Brigham	48
ASLEF		<i>Heysham Port: A Century of Manx & Irish Ferry Services</i>		Lever frame reused at Ravenglass	242
Industrial action	120	by Andrew Naylor	221	Britannia Class locomotive	
Railway Strike (1955)	195	<i>Lancashire Coast Pleasure Steamers</i>		On Lakes Express : Photo	139
Aslett, Alfred		by Peter Robinson	19	British Railways	
Photo	275	<i>LNWR Working Timetable - 1899</i>		Backlog of maintenance	120
Aspects of Lakeland's Northern Railway		by Howard Quayle	137	Industrial action	120
- article by the late Harold D Bowtell	236	<i>MR Lines - Bradford to Morecambe</i>		Internal Post System	63
Author of the Year Competition	66	by Andrew Naylor	246	Introduction of diesel power	120
Bain, J.R.	82	<i>Soulby's Ulverstone Advertiser</i>		LMS/BR Internal Post System	63
Bairds Line	24	by Les Gilpin	137	Management	41
Ballantyne Dykes, F.L.	75	<i>The Industrial Archaeology of South Ulverston</i>		Modernisation Plan	120
Balmano, John	73	by Howard Quayle	124	Broughton Coal Co.	75
Banana Specials	19	<i>The Locomotive Giggleswick</i>		Brown, Mr. - Guard of the <i>Kendal Tommy</i>	96
Barfs Quarry	231	by Rock Battye	38	Brunlees, James	189, 215
Barrow		<i>The Waverley Route</i>		Buckleuch Dock	39
Buckleuch Dock	39	by Andrew Naylor	202	Buckhill Colliery, Broughton Moor	25
Harbour works, 1848	148			Bullgill	48
				Burnyeat, William : Photo	275
				Burton & Holme Station	201

Calva Junction	49	Gradient Diagram - Rowrah Branch	29	Accident at Cockermouth (1857)	191
: Photo	98	Harrington Junction	25	Closure	226
Calva/Buckhill Branch	155	Locomotive Duties	26	Opening	226
Cark in Cartmell Station		Locomotive Stock & Duties	25	Single line working	62
Letter - Leslie R. Davis	180	Locomotives		Cockermouth Keswick & Penrith Railway	
Letter - John Robinson	203	No. 3 South Lodge	25	Lakeland's Northern Railway, Aspects of	236
Letter - Les Gilpin	232	No. 4 Harecroft	25	Complex Train Workings at Grange, 1887	
Carlisle		No. 5 Moresby Hall	25	- article by the late Cyril Colman	251
Derby Lightweight in station : Photo	118	No. 6 Brigham Hill	25	Coniston	129
Introduction of Derby Lightweights	115	No. 7 Ponsonby Hall	25	Class 2MT 2-6-2T at Coniston,	
Kingmoor	120	No. 8 Hutton Hall	25	4th August 1951	69
Kingmoor Marshalling Yard	256	No. 10 Skiddaw Lodge : Photo	29	Coniston station and engine shed	68, 70
Kingmoor shed	256	Moresby Banking Engine	27	ex-FR 0-6-2 No. 11635 (FR 96)	
Letter	20	Moss Bay Branch	21, 25	at Coniston	71
London Road shed	256	Northern Extension	49	Coniston Branch - Letter	132
<i>Pendolino</i> train : Photo	364	Operating Matters	28	Coniston Nights	
Railway Hostels	256	Passenger Services	28	- article by Philip Johnstone	68
Station foundation stone	201	Passenger Timetable - July 1908	28	Coniston station and engine shed	
Upperby shed	256	Rowrah Branch	25	: Photo	68, 70
Carlisle Citadel		Stations		Contractors locomotives	130
Railway Magazine -		Distington	81	Control, The - article by Peter Robinson	72
article 'Notable Railway Stations'	56	: Photo	103	Cook, Henry	192
Refurbishment of roof, 1955	120	High Harrington	81, 103	Cooking up a Balti(c)	
Carlisle, Earl of	190	Moresby Parks	2, 81	Modelling article by Paul Heath on	
Carnforth		Oatlands station and signal box		FR 4-6-4T in 7mm scale.	94
Midland Engine Shed	217	: Photo	89	Copperas Works, Harrington	102
Watson's Siding	41	Workington Bridge	49	Corkickle Incline	11
Yard	218	Workington Central	81, 97	Corus Misplaced - Letters	288
Carnforth East Junction : Photo	217	Station buildings, (May 1951)		Cowman, Mike - Regional Ops Manager	185
Carnforth F&M Junction		: Photo	97	Croft Pit	11
Class 08 shunting : Photo	218	Letter	108	Cropper family, The	154
Signal Box : Photo	217	Workington Banking Engine	28	Cumberland Motor Services	120
Signals : Photo	216	Cleator Moor	48, 81	Cumbria Archives Office	
Carnforth Station		Cleator Moor Iron Works	25	Cumbria Archives	194
FR platform : Photo	217	Cleator Moor Junction: Photo	24	New Archive Centre	286
Midland Railway Distance Diagram	217	Cleator Moor Junction	24	Cumbrian Railways Association	
Station Clocks - Letters, J. Taylor	203	Cliff & Sons, Wortley, Leeds		Bowtell, Harold	169, 236
Carriages - See Rolling Stock		: Photo of brick	44	Report of meeting in Kendal, March 2006	
Census 1871 - Marron Junction	52	Clifton Waggonway	5	by <i>Poaka</i>	228
Chariots of Fire - Steel Works ladle		Cloflocks	82	van Zeller, Peter	242
wagons - article by Peter Holmes	144	Cloflocks Junction	24, 49	Cumbrian Railways Today	
Chaldron Wagons	125, 292	: Photo	25	edited by John Peel	
Charter Trains	61	Closure of Forty Years Ago, A			16, 43, 61, 87, 105, 131,
Christian, John	75	Wennington Junction - Morecambe			153, 175, 199, 225, 260, 283
Chronologies		- article by Peter Robinson	186	Cumbrian Railways: References in the	
1955	122	Closure of lines		Railway Magazine	
Barrow Island	286	Grange - Ulverston, 2006	188	edited by Howard Quayle	
Period 1976 - 2006	250	Old N.E., The - Poem by Joan Peatfield	94	Part 5 : March - July 1900	39
Church and Rail - article by Dick Smith	60	Workington - Cockermouth	226	Part 6 : August 1900 - February 1901	56
Letter	88	Coal Mines		Part 7 : March - September 1901	100
Circular Tours	40	Alice Pit	25	Part 8 : October 1901 - May 1902	142
Circus by rail	231	Buckhill Colliery	25	Part 9 : June 1902 - September 1902	258
Clapham : Photo	164	Croft Pit	11	Curnow, Willie - Personal memories of	
Clapham Junction : Photo	164	Davy Pit	13	Workington shed	150
Class 108 dmu		Fire Engine Pit	11	Curwen, Henry Frazer	82
Approaching Workington: photo	118	George Pit	13	Cycles in FR passenger brake vans	
Class 108 dmu : Photo	236	Haig Pit	4, 13	: Photo	40
Replacing the Derby Lightweights	118	Harras Pit	13	Cyclists Tickets	63
Schedule of units at 1969	118	Harrington Pits	102	Daddy - What's an R.S.O?	
Class 2MT 2-6-2T		Kells Pit	11	- article by Derek Smeather	97
At Coniston, 4th August 1951 - Photo	69	King Pit	11	Dalegarth	244
Class 50	247	Lady Pit	13	: Photo of trains	233
at Dent : Photo	248	Ladysmith Pit	11	Dalton	
Claye, S.J.	143	Moresby Coal Co.	18, 81	Burglary, 1848	148
Cleator & Furness Railway	49	Oatlands Colliery	25	Whitehaven coal	148
Cleator & Workington Junction Railway		Parton Pit	14	Dalton Gas Works	272
10-ton hopper wagon, 1914 : Photo	99	Ravenhill Pit	11, 13	Dalton Junction - Engineer's train	173
Calva Junction	49	Saltom Pit	4, 11	Davy Pit	13
Calva Junction : Photo	98	St. Helens Colliery Co.	5, 82	Days Out with Herbert White	
Calva/Buckhill Branch	155	Walkmill Colliery	25	- edited by Peter Robinson	
Cloflocks Junction	49	Wellington Pit	11	Part 1	92
Cloflocks Junction : Photo	25	William Pit	5, 226	Part 2	123
Court case	142	Wilson Pit	11	Part 3	139
Derwent Branch	25	Woodagreen Pit	4, 11	Part 4	162
Distington	25	Coates, Frederick J	73	Part 5	187
Distington - Rowrah Branch	18	Cockermouth	49	Dearham Bridge station	
Dock Junction	26	Accident	191	- Delivery of water by dmu : Photo	117
Dock Junction	82	Derby Lightweight and steam train		Dent, Class 50 at : Photo	248
Engineer's train	172	: Photo	116	Derby Lightweight dmu	
Excursion Traffic	200	Photo of train	205	Areas served	115
Formal opening	81	Photo of unit at Cockermouth	226	Article by Mike Peascod	112
Gradient Diagram - Main Line	29	Cockermouth & Workington Railway		At Keswick : Photo	109
Gradient Diagram - Northern Extension	29		24, 48, 226, 236		

Barrow-Whitehaven service	117	In My View - Mike Faulkner	111	Furness Railway	49
Bassenthwaite Lake, unit at : Photo	239	Snap-Happy Researcher		Accident at Kirkby (1857)	191
Between Brigham & Cockermouth, unit at : Photo	224	- Mike Peascod	47	and its Connection with Morecambe	
Cockermouth, unit at : Photo	226	Thirty Years On - Peter Robinson	235	- Article in Railway Magazine	40
Cravens parcels unit at Maryport : Photo	115	What does the CRA mean to me as a modeller? - Chris Ellicott	91	Architecture	262
Derby lightweight unit at Maryport : Photo	115	Edmondson, John	73	Brake Van model kit	16
Description of units	113	Egremont	48	Bricks	44
Explanation of braking system	138	Ticket	50	Construction of incline at Corkickle	11
Further developments	118	Electronic Telegraph, The		Cyclists Tickets	63
Introduction on Carlisle-Silloth branch	112	- Norman H Gray	18, 41, 62, 84,	Engineer's Office	170
Letter - Tony Wilkins	179		106, 129, 154, 176,	Finial Ridge Tile	
Liveries	118		200, 230, 262, 286	- Drawing, Mike Faulkner	32
Operating the new units	114	Ellenborough Tramway	75	Gangers	106
Parcels and Fish traffic	118	End of an Era		Horses	200
Preservation	118	Finish of rail rolling at Workington		Industrial Locos operating on the FR Main Line	62
Replacement	118	- article by Outfields	253	Ivatt 2-6-2T at Foxfield	69
Servicing the units	115	Engine Sheds		Jumbo Ore wagons	104
Silloth Branch	115	Canal Shed (Carlisle) - NBR	256	Loco Junction	248
Special trains	117	Carnforth (Midland)	217	Locomotives	
Units in service	117	Coniston engine shed	68, 70	0-4-0 No. 20 at Newby Bridge	
Units used in West Cumberland	113	Curnow, Willie - Personal memories of Workington shed	150	: Photo	364
Whitehaven-Maryport-Carlisle services	116	Kingmoor	256	0-6-0 '7' Class	26
With steam engine as haulage : Photo	138	London Road (Carlisle) - NER	256	0-6-0 No. 92 at Barrow : Photo	45
With Steam train at Cockermouth : Photo	116	Marron Junction	51	0-6-0 No. 24 (photo)	77
Workington-Penrith service	138	Moor Row	31, 57	0-6-0 of 1910, drawing by Ross Pochin	76-77
Workington-Penrith-Carlisle units	115	Revision of shed codes, 1955	122	0-6-0T '51' Class	26
Derby Lightweights, More on the		Thompson, Glynn - Personal memories of Workington shed	151	0-6-2 No. 11635 (FR 96) at Coniston	71
- notes by Keith Fenwick & Dia Pickup		Upperby	256	0-6-2T '112' Class	26
Derwent Branch	138	Workington	149	0-6-2T '98' Class	26
Derwent Iron & Steel Works	25	Conversion of loco shed for dmu operation	122	4-4-0 No. 126 - colour plate in RM	143
Derwent Junction (C&WJR)	24	Demolition of Workington shed		4-6-4T (modelling article)	94
passenger train at : Photo	227	: Photos	152	4-6-4T Photo of model	95
Derwent Steel Co.	81	Engineers		Class 2MT 2-6-2T at Coniston, 4th August 1951	69
Devonshire, Duke of	40, 83	Alexander, James	188, 208, 273	Locos for C&WJR	25
Diesel Multiple Units		Strongitharm, Augustus	82	Milk & Newspaper Stamps	6
Class 104 at Grange	249	Wood, John	82	Palette Albums	56
Class 108	237	Engineer's Tale, An		Passenger rolling stock	143
- Approaching Workington : Photo	118	- article by Philip Johnstone	170	Petroleum Can	257
- At Flusco Lime Works : Photo	240	Inspection Saloon Tours on the Cumbrian Coast Lines		Platform Heights	193
See also Derby Lightweights		- article by John M Hammond	279	Rolling Stock	
Diesel Power, Introduction of	120	Eskdale Station	245	Carriage to Dia 3 : Photo of model	95
Distington	18, 24, 81, 231	Excursion Traffic - Cleator & Workington	200	Horse Box : Photo of model	95
Photo of Joint station	103	Junction Railway	64	Jumbo Ore Wagons	
Distington Iron Works	25	Express Fright Trains - Letter		- Letter, Mike Faulkner, Ron Allison	104
District Engineer - Inspection Saloon	170	Extracts for RO and Railway		Second class travel	130
Dock Junction (C&WJR)	26, 82	Locomotive		Slip Carriages	96
Docks		- David Hawkins	31	Stations	
Bucchleuch Dock, Barrow	39	Extracts from Soulby's Ulverston		Barrow Central	
Lonsdale Dock, Workington	25, 82	Advertiser		Engineer's train	172
Ramsden Dock, Barrow	39	- Les Gilpin	148	Rebuilding of station, 1955	120
Dodgson, Thomas Steele	82	Fifty Years Ago - Parton Sea Brows		Snow plough at Barrow, February 1994 : Photos	181, 184
Drawings		- stabilising (Whitehaven News)	189	Special trains for Rugby League Cup Finals, 1955	156
Furness Railway Finial Ridge Tile		Fire Engine Pit	11	Coniston	68, 70
- Mike Faulkner	32	Firefly - aground on Windermere	52	Grange-over-Sands	96, 188, 249
LNWR Chaldron Wagon		First NorthWestern	61	Greenodd : Photo of model	254
- Peter Ellis	125-126	Fish traffic	118	Lakeside : Photo of model	254
NER Dia R5 Coke wagon		Flask Trains	35	Summer Services 1900	40
- Richard H Lacey	270-271	Fleetwood	18	Train Services 1902	259
Park South Signal Box - Mike Faulkner	33	Flemming, Thomas	73	Trains at Grange, 1887	251
Petroleum Can - Mike Faulkner	257	Fletcher, William	82	Turntables	193
Drumburgh - Closure	122	Flimby Colliery Co. - model of wagon		Water Columns	193
Duke of Edinburgh	160	: Photo	59	Signal Box Letters - Drawing of letters	141
Durham Miners Train	171	Flusco Lime Works - Class 108 dmu		Furness Railway Signal Box Letters	
Durham Mining Museum	286	: Photo	240	- article by Mike Peascod	140
Durham, County - Coke Traffic	24	Fowler 2-4-2 tanks	171	Furness Railway Six Coupled Tank	
Duchess in Furness, A	106	Fox Walker	54	Engines of 1910	
Dwelling Houses - Marron Junction	51	Foxfield - Ivatt 2-6-2T at Foxfield	69	- article by Mike Peascod	76
Dynamite - Accident from the use of	52	Freight Services - Marron Junction	51	Furness Railway Snippets	
Earl of Carlisle	190	Furness & Midland Joint Railway		- article by Ron Allison	193
Early Wooden Waggonways		Timetable, 1964-65	224	Gale, John	4, 11
at Whitehaven		Wennington	157	Gangers on the Furness Railway	106
- article by Brian Scott-Hindson, edited by Albyn Austin	4	- Memories of. - Ron Herbert	222	Gas Works	
Edinburgh, Duke of		- More on. - Additional comment	220	Askam gas Works	272
- Visit to Furness, 1956	193	Furness & Midland Joint Railway, The		Dalton Gas Works	272
Editorial	22, 135, 159, 183, 207	- article by LR and PR Davis		General Post Office (G.P.O.)	97
Did You Record It? - Peter van Zeller	3	Part 1	164	George Pit	13
In My View - Les Gilpin	67, 258	Part 2	216	Giggleswick (LMS Loco)	38
		Furness Rail Tour	174	Gilgarran Branch	81, 103

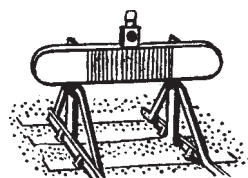
Goods Services - Kendal	201	Rail rolling at Workington : Photos	252	Bootle Station and Agricultural Traffic	
Gradient Diagrams		West Cumberland Iron & Steel Co.	82, 144	- Hubert Jackson	88
C&WJR Main Line	29	Whitehaven Hematite Iron Co.	48	Bricks used on the Furness Railway	
C&WJR Northern Extension	29	Workington	253	- John Robinson	44
C&WJR Rowrah Branch	29	Iron Ore Mines - Miles Postlethwaite,		Cark-in-Cartmel	
Gradients, on Waggonways	5	Moor Row Mines, Wagon Label	257	- John Robinson	203
Gradon, W. McGowan		Iron Works - See Iron & Steel Works		- Les Gilpin	232
- Visit by Duke of Edinburgh	193	Isle of Man - Steamer services	40, 143	Carlisle - Jeremy Godwin	20
Grange-over-Sands		Ivatt Class 2 2-6-2T		Carnforth Station Clocks - J. Taylor	203
Class 104 dmu : Photo	249	at Foxfield : Photo	69	Church & Rail - Ian Mason	88
Closure of line, 2006	188	No. 41221 : Photo	65	Coniston Branch - Hubert Jackson	132
Operating slip carriages	96	Ivatt Class 2 2-6-0	171	Corus Misplaced - John Shelley	288
Operation of the <i>Kendal Tommy</i>	96	No. 46426 at Oxenholme	279	Derby Lightweight dmu - Tony Wilkins	179
Great War, The	96	Photo at Barrow	172	Express Fright Trains - Don Rowland	64
Greenodd	136	John Peel Land Cruise		Katoka Water Tank - Jon Chamberlain	108
: Photo of Jim Parker's model	254	- Special Derby Lightweight services	117, 120	Leven Viaduct - U&LR Centenary	
<i>Grim Death</i> - Railway Nicknames	154	Joint Lines, The	49	- Jonathan Wignall	288
Hadwen, Edgar	73	Katoka Water Tank, The - Odds & Ends	86	LNWR Carriages - Philip A. Millard	132
Haig Pit	4, 13	Katoka Water Tank, The		M&CR Special Issue - Jeremy Godwin	20
Ha'penny Bridge	41	- Letter, Jon Chamberlain	108	Management at Workington	
Hardwicke (LNWR Loco)		Keekle Viaduct	81, 82	- James E Reay	88
: Photo at Arnside	249	: Photo	82	Narrow gauge in the Lake District	
Harras Pit	13	Keekle, River	81	- Philip Ashforth	261
Harrington & Lowca Light Railway	129	Kells Pit	11	NER Crews at Penrith - Ian Watson	261
Harrington Coke Ovens		Kendal		Royal Trains at Arnside	
- Charles Roberts wagon, built 1911		Bonded Warehouse	93	- Geoff Holme	203
: Photo	99	Goods Services	201	- Howard Quayle	203
Harrington Junction	24-25	Tramway	363	- Jack Gainford	203
Harrington Pits	102	Kendal & Windermere Railway	168	- Wyn Anderson	203
Harrington Waggonway	102	Bonded warehouse in Kendal	93	Steel Boilers - Jonathan Wignall	261
Haverthwaite - Engineer's train	172	Lease by the LCR	169	Thomas Heard	
Haynes, Harry T	73	Windermere station	248	- Harry Fancey	132
Heard, Thomas (Artist, 1802 - 1859)	102	Kendal Tommy, The		- Philip Ashforth	132
Letter	132	- article by George Taylor	96	Ulverston Agricultural Traffic	
Helena Thompson Museum	102	Kent Viaduct		- Philip C. Johnstone	64
Heversham - Operation of <i>Kendal Tommy</i>	96	Detailed view of structure		Wagon Labels	
Heysham	186	: Photos	188, 189	- Dave Richardson	179
Heysham Harbour	143, 259	Reconstruction, 1913 - 1917	188, 208, 215	- Mike Marr	179
High Harrington	81, 103	Kentside : Photos of Layout by		Workington Central	
Highgate Platform	238	Karl Crowther	15	- Jack Gainford	20
Hincaster Branch		Keswick	226	- James E Reay	108
Bela Viaduct : Photo	163	Derby Lightweight unit in platform		Leven East - Temporary signal boxes	189
Engineer's train	172	: Photo	109	Leven Viaduct	
Stabling for Royal Train	160	Inside signal box : Photo	241	Regirdering of 1885 : Photo	265
Holme Mills	201	Keswick Granite Company	243	Reconstruction 1913 - 1917	189, 273
Holmes, Mr. - Station Master, Sandside	96	King Pit	11	Section of original piers	215
Homebase Store		Kingmoor Mashalling Yard	256	Signal Notice No. 2, 1913	276-177
- In Bonded warehouse, Kendal	93	Kingmoor shed - Railway Hostel	256	U&L Centenary - Letters	288
Horses - Furness Railway	200	Kingmoor Yard	120	Leven Viaduct, The	
Howgill Collieries	4	Kirkby Stephen West		Brunlees' Original Construction	
Hunslett Engine Co.	54	- Refurbishment of station	61	- article by John Holmes-Higgin	215
Illustrated Interviews (Railway Magazine)		Kirkby-in-Furness	148	Leven West - Temporary signal boxes	189
- William Frank Pettigrew	57	Accident	148, 191	Lindow, Samuel	48
Industrial action - Strike of 1955	120	Kitson & Co. - Thomas Nelson's		Linefoot & Junction	25, 49
Industrial loco - <i>Wilfrid</i>	262	Locomotives	53	Little & Co., Messrs J	73, 143
Industrial Locos on Main Lines	106	<i>Lady Evelyn</i> - Steamer	40	Lloyd, James David	73
Industrial Locos operating on the		Lady Pit	13	London & North Western Railway	24, 49, 75
FR Main Line	62	Ladysmith Pit	11	LNWR Working Timetable - 1899	137
Inspection Saloons		Ladysyke	136	Carriages - Letter	132
at Whitehaven : Photo	170	Lakeside		Chaldron Wagon : Drawing	125
Inspection Saloon at Askam : Photo	282	Engineer's train	172	Chaldron Wagon : Photos	126, 127, 128
Inspection Saloon at Oxenholme		Stabling for Royal Train	161	Chaldron Wagons in Cumbria	
: Photo	279	Lakeside Branch	36	- article by Peter Ellis	125
Inspection Saloon at Sellafeld		Lakeside Branch in Miniature, The		Stock workings over Cumbrian lines	142
: Photo	282	- Jim Parker's models	254	Wagon at Whitehaven, An LNWR	
Inspection Tours	279	Lakeside Station		- article by Peter Ellis	78
Introduction of diesel power	120	Jim Parker's model : Photo	254	Wagon to Dia. 84	78 - 80
<i>Iron & Steel Industries of West Cumberland</i>		Picture postcard	133	Working Timetable - 1899	
- Book Referred to in text	14	Lambert Print & Design - Photo of staff	234	- Book Review	137
Iron & Steel Works		Lamplugh - Ticket	50	London Midland & Scottish Railway	
Barrow Hematite Steel Co.	146	Lamplugh Extension	48	<i>Giggleswick</i> (Loco)	38
Cleator Moor Iron Works	25	Lancaster & Carlisle Railway	168	<i>LMS at War, The</i>	84
Closure of Corus Works, Workington	253	Accident, 1850	148	LMS/BR Internal Post System	63
Corus at Workington	288	Accident at Tebay (1857)	191	Maryport & Carlisle Section	31
Derwent Iron & Steel Works	24	Leased to LNWR	168	Passenger traffic	31
Derwent Iron & Steel Works	25	Lancaster Castle	169	Locke, Joseph	168
Derwent Steel Co.	81	No. 10000 on a north-bound train.	122	Loco Junction : Photo of signal box	248
Distington Iron Works	25	Lancaster Green Ayre	186	Locomotive Duties, C&WJR	26
Lonsdale Hematite Co.	14	Letters		Locomotive Manufacturers	
Maryport Iron Works	75	Bibliography of Cumbrian Railways		Black Hawthorne	54
Millom Iron Works : wagon label	180	- Philip Ashforth	232	Fox Walker	54
Moss Bay Iron & Steel Works	24, 25, 81			Hunslett Engine Co.	54
Oldside Iron Works	24, 25			Kitson & Co.	54

Manning Wardle	54	Marron Extension	49	10-ton hopper wagon, 1914 : Photo	99
Vulcan Foundry	54	Marron Foot	48	Locomotive	18
Locomotives, Diesel		Marron Junction	226	Moresby Parks	81
British Railways		- article by Dr. Michael Andrews	48	approach to station : Photo	2
Class 50	247, 248	Census 1871	52	Moricambe - origin of name	35
Fell 4-6-4 diesel on trials	122	Dwelling Houses	51	Mosedale Viaduct - Photo of last	
No. 10000 at Lancaster	122	East Curve	48	locomotive working	238
Nos. 10000 & 10001	122	Engine Shed	51	Moss Bay Branch	21, 25
Nos. 10000 & 10001 on down		Freight Services	51	Moss Bay Iron & Steel Works	24, 25
Royal Scot at Oxenholme	122	Passenger Services	50	Moss Bay Iron Co.	81
Nos. 10202 & 10203	122	: Photo - c1905	48	Moss Bay Steel Sleeper in East Africa	
Locomotives, Steam		: Photo - c1935	49	- article by Henry Gunston	202
British Railways		Signal Boxes	49	Muncaster, Lord : Photo	275
70013 <i>Oliver Cromwell</i>	18	Staff	52	Mysterious ERO, The	154
Britannia Class locomotive on		Station	49	Narrow gauge in the Lake District	230
Lakes Express : Photo	139	- Letter	20	Letter	261
Class 2MT 2-6-2T at Coniston,		Track Layout	50	Narrow Way of Life, A	
4th August 1951	69	Maryport		- article by Peter van Zeller	242
Fowler 2-4-2 tanks	171	Cravens parcels unit at Maryport		National Archives, The	255
Ivatt 2-6-2T at Foxfield	69	: Photo	115	National Union of Railwaymen	
Ivatt 2-6-2T No. 41221	65, 66	Derby lightweight unit at Maryport		- Industrial action	120
Ivatt Class 2 2-6-0 'Spivs'	171	: Photo	115	Naworth : Photo of station	190
No. 71000 <i>Duke of Gloucester</i>	122	Maryport & Carlisle Railway	24, 74, 85	Nelson, Thomas	30, 53
Cleator & Workington Junction Railway		Carriage No. 25 : Photo	1	Poster	55
No. 3 South Lodge	25	Clearances	363	Network Rail - Press release	84
No. 4 Harecroft	25	Derwent Branch	48	New Archive Centre	286
No. 5 Moresby Hall	25	Linefoot Junction	24, 49	Newby Bridge	
No. 6 Brigham Hill	25	Models of chaldron waggons : Photos	58	Engineer's train	173
No. 7 Ponsonby Hall	25	Maryport & Carlisle Railway		FR 0-4-0 No. 20 at Newby Bridge	
No. 8 Hutton Hall	25	Composite Carriage No. 25		: Photo	364
No. 10 Skiddaw Lodge : Photo	29	- article by Mike Peascod	10	Newcastle & Carlisle Railway	39
Furness Railway		Maryport Docks	30	Naworth station	190
0-4-0 No. 20 at Newby Bridge		Photo	74	Nickson & Co., and the Askam Gas Works	
: Photo	265	Maryport Iron Works	75	- article by Jonathan Wignall	272
0-6-0 '7' Class	26	Maryport Maritime Museum	102	Nickson & Co., Harold	
0-6-0 in service in 1955	122	Mather, James, Foreman boilermaker	258	Private owner wagons	147
0-6-0 No. 24 : Photo	77	McClean, John Robinson	34	Wagon label	179
0-6-0 No. 51501 : Photo	149	Bust & Plaque : Photo	34	North British Railway - Canal Shed,	
0-6-0 No. 92: Photo	45	McClean, John Robinson, More on		Carlisle	256
0-6-0 of 1910 : Drawing	77	- article by Les Gilpin	34	North Eastern Railway, The	
0-6-0T '51' Class	26	Midland Railway		- Diagram R5 Coke Wagons	
0-6-2T No. 11635 (FR 96) at Coniston	71	Accident	52	- article by Richard H Lacey	268
0-6-2T '112' Class	26	Bradford, Forster Square station	246	North Eastern Railway	
0-6-2T '98' Class	26	Class 2F loco	171	Coke Wagon - No. 105527 : Photo	269
4-4-0 No. 126 - colour plate in RM	143	Class 3F loco, crossing Ulverston		Coke Wagon - No. 52222 : Photo	268
4-6-4T : Photo of model	95	Canal Rail Bridge : Photo	174	Coke Wagon - No. 57170 : Photo	269
London & North Western Railway		Heysham Harbour	259	Crews at Penrith - Letter	261
<i>Hardwicke</i>	249	Morecambe Promenade station	246	Diagram P4 Coke Wagons	268
Industrial		Scotch Express	56	Diagram R5 Coke Wagons	268
Wilfrid	262	Services - 1900	40	Drawing: Dia. R5 Coke wagon	270-272
Millom No. 1	14	Millom - Photo of bridge	182	London Road shed	256
Millom No. 1 : Photo	15	Millom Iron Works - Wagon label,		NER Trains in Cumbria	230
Moresby Coal Co.	18	Mike Marr	180	Poem about closure	94
Rob Roy (Contractors loco)	130	Milk & Newspaper Stamps		Railway Hostel	256
Sandside Limeworks Loco	177	- article by Derek Smeathers	6	Trains in Cumbria	230
Thomas Nelson Locomotives	53- 54	Mines - see Coal Mines		Warcop station	249
LMSR		Mirehouse Junction	48	North London Railway carriage	18
<i>Giggleswick</i> (Loco)	38	Miteside Halt	243	Northern Extension(C&WJR)	49
Midland Railway		Modelling		Gradient Diagram	29
Midland Class 2F	171	FR Wagon Transfers in 7mm.	87	<i>Northern Rock</i> : Photo at Ravenglass	245
Ravenglass & Eskdale Railway		Furness Railway 4-6-4T in 7mm.	94	Oatlands : Photo of station and signal box	89
<i>Northern Rock</i> : Photo at		Furness Railway Brake Van	16	Oatlands Colliery, Pica	25
Ravenglass	245	Kentside (Photos), Karl Crowther	15	Odds and Ends	
<i>River Esk</i>	242, 244	The Lakeside Branch in Miniature	254	Flask Trains - David Pickup	35
London & South Western Railway	168	What does the CRA mean to me as a		In Print - Robert Heywood	140
London Road shed	256	modeller? - Chris Ellicott	91	Location, Location, Location	
Lonsdale Dock, Workington	25, 82	Modern traction - photo of Pendolino train		- Jack Gainford	17
Lonsdale Hematite Co.	14	at Carlisle	364	OPC Drawing Scheme -	
Lonsdale, Lord	75	Moor Row	24, 26, 48, 81	Robert Heywood	140
Loughborough - Removal of engine shed		Engine Shed	57	Origins of names - Dave Purdy	35
from Workington	149	Engineer's train	172	Royal Thanks - David Pickup	17
Lowca	24	Locomotive Allocation	31	The Katoka Water Tank - Philip Cole	86
Lowther, Sir James	5	Moor Row Shed 1884 - 1954		Odds and Ends (cont)	
Mackenzie, William	168	- article by Mike Peascod	57	Thornecliff Road Scout Hut -	
Major Works on a Railway Landmark in		Morecambe - Closure of line	186	Dave Garrett	140
Kendal		Morecambe	40, 143	Travel Arrangements of Officers on LNWR	
K&WR Bonded Warehouse		Morecambe - Belfast steamer services	143	- Mike Peascod	35
- article by Dick Smith	93	Origin of name	35	Oldside Iron Works	24, 25
Management		Morecambe Promenade	186, 246	One Hundred & Fifty Years ago	
British Railways	41	Moresby	24	- Rechabite Society outing,	189
at Workington - Letter	88	Workmen's trains	18	OPC Drawing Scheme	140
Manning Wardle	54	Moresby Banking Engine	27	Opening of the C&WJR, The	
Maps, researching	194	Moresby Coal Co.	81	- article by Mike Peascod	81

Operating Matters	28	Senhouse, Humphry (I)	74	Railway Observer	
Ormside -Accident	52	Senhouse, Humphry (II)	74	1940 - Restoration of passenger traffic,	
Oxenholme	168	Senhouse, Joseph Pocklington	75	Rowrah - Moor Row line	31
Ivatt Class 2 2-6-0 No. 46426: Photo		Snelus, George	144	1942 - Passenger traffic, Maryport &	
Nos. 10000 & 10001 on down		Spedding, Carlisle	4, 11	Carlisle Section	32
Royal Scot	122	Spedding, John	4, 11	Railway Races to the North	56
Pallette Albums	56	Steward, Anthony Benn	48	Railway Services	
Parcels traffic	118	Stileman, F.C.	174	Furness Railway 1900	40
Paris Exhibition	40	Strongitharm, Augustus	82	Midland Railway 1900	40
Furness Railway exhibit	56	Taylor, George	96	Railway Strike (1955) - Whitehaven News	195
Park North Crossing House	18	Tite, William	168	Railway Sub Offices	97
Park South Signal Box - Drawing	33	Treacy, Bishop Eric	60	<i>Railway Sub Post Offices of Great Britain</i>	
Parker Waggonway	4, 13	Turner, William Barrow - Photo	275	- Book referred to in text,	
Parton	5, 81	Walker, Alfred	73	A.M. Goodbody	97
Stabalising Sea Brows	189	Wilcox, Leonard	73	Railway Tourism	39
Parton Pit	14	Wilkinson, Francis	73	Ramsbotham, Mr J F	189
Parton Waggonway	14	Wood, John	74, 82	Ramsden Dock	39, 40
Passenger Services		Wordsworth, John	226	Ramsden, (Sir) James	83
Cleator & Workington Junction Railway	28	Wordsworth, William	226	Ramsden, F.J. : Photo	275
Marron Junction	49	Worthington, Samuel Barton	168	Ravenglass	242
Timetable - July 1908	28	Worthington, Thomas	169	Ravenglass & Eskdale Railway	57
<i>Pendolino</i> train : Photo at Carlisle	364	Wyndham, Henry	48	Driving trains on	242
Penrith		Petroleum Can		Photo of trains at Dalegarth	233
Britannia Class locomotive on		- Drawing, Mike Faulkner	257	Slip coaches	177
Lakes Express : Photo	139	Pettigrew, William Frank	57, 143	Standard gauge 0-6-0 diesel shunter	122
Engineer's train	173	<i>Philomela</i> , The		Ravenhill Pit	11, 13
Introduction of Derby Lightweights	115	- Reproduction of painting of		Rebuilding the Kent & Leven Viaducts	
NER train Crews at	261	sailing ship	102	1913-1917	
Shed code revised in 1955	122	Pickston, George B	73	- article by Gordon Biddle	188
Ticket	50	Pilot-man - Whitehaven Tunnel (1866)	192	Rechabite Society outing	189
Penriddock : Photo of Class 108 dmu	236	Pits - See Coal Mines		Remembering 1976	
Persons		Platform Heights - Furness Railway	193	- article by Peter Robinson	247
Alexander, James - Resident Engineer,		Plumpton Junction	6, 174	Research - Searching	
Furness Railway	188, 206, 273	Engineer's train	172	Newspapers by computer	63
Aslett, Alfred	40,	Stabling for Royal Train	161	Researching Cumbrian Railway History	
: Photo	275	Poster - Mr. Nelson's Siding	55	- article by Norman H Gray	194
Bain, J.R.	82	Princess Louise	17	Further notes - Philip Ashforth	255
Ballantyne Dykes, F.L.	75	Priory Branch	136	Review of 1955, A	
Balmanno, John	73	Stabling for Royal Train	161	- article by Peter Robinson	120
Brassey, Thomas	168, 284	Private Owner Wagons in Cumbria		River Esk	
Brunlees, James	189, 215	Part 1 - Harold Nickson & Co.		at Eskdale station : Photo	245
Burnyeat, William : Photo	275	- article by Ron Allison	147	in shed at Ravenglass : Photo	242, 244
Carlisle, Earl of	190	Note	272	on turntable at Ravenglass : Photo	246
Christian, John	75	Puzzle Pictures		<i>Rob Roy</i>	130
Coates, Frederick J	73	No. 17	46	Rolling Stock	
Cook, Henry	192	No. 25	2, 22	British Railways	
Cowman, Mike		No. 27	22	Inspection Saloon	170
- Regional Operations Manager	185	No. 28	2, 22	Snow plough at Barrow,	
Cropper family, The	154	No. 29	22, 46	February 1994 : Photo	181, 184
Curwen, Henry Frazer	82	No. 30	46, 66	Snow plough at Bootle,	
Devonshire, Duke of	40, 83	No. 31	66	February 1994 : Photo	184
Dodgson, Thomas Steele	82	No. 32	90, 110	Carriages, through workings	107
Duke of Edinburgh	160	No. 33	90, 110, 134, 158	Cleator & Workington Junction Railway	
Edmondson, John	73	No. 34	134, 158, 182	10-ton hopper wagon, 1914 : Photo	99
Flemming, Thomas	73	No. 35	158	Furness Railway	
Fletcher, William	82	No. 36	158	Passenger stock	143
Gale, John	4, 11	No. 37	206, 234	Carriage to Dia 3 : Photo of model	95
Hadwen Edgar	73	No. 38	234	Cycles in FR passenger brake	
Haynes, Harry T	73	No. 39	257	vans : Photo	40
Heard, Thomas	132	No. 40	257	Horse Box : Photo of model	95
Lindow, Samuel	48	Quarries - Rowrah limestone quarries	25	Jumbo Ore Wagons	104
Little, James	73	Queen Elizabeth II	160	Industrial	
Lloyd, James David	73	Queen of the Lakes		10-ton steel ladle wagon : Photo	144
Locke, Joseph	168	- Special Derby Lightweight services	117	16-ton steel ladle wagon : Drawing	146
Lonsdale, Lord	75	Queens Dock, Whitehaven	13	8-ton steel ladle wagon : Drawing	145
Mackenzie, William	168	Queries		Maryport & Carlisle Railway	
Mather, James	258	Furness Railway signal boxes		Chaldron Waggon : Photo of model	58
McClean, John Robinson	34	- Ron Herbert	108	Composite Carriage No. 25	10
Mr. Holmes, Station Master, Sandside	96	Lindal Ore Sidings signal box		Composite Carriage No. 25 : Photo	1
Mr. Walker, Station Master, Heversham	96	- Nick Stanbra	108	North Eastern Railway	
Muncaster, Lord : Photo	275	Rail production	253	Drawing: Diagram R5 Coke wagon	
Nelson, Thomas	25	Photos of rail rolling at Workington	252		270-271
Nelson, Thomas	53	Rail Tours		NER Diagram P4 Coke Wagons	268
Pettigrew, William Frank	57, 143	- SLS/MLS Tour "Lakes & Fells"	205, 227	NER Diagram R5 Coke Wagons	268
Pickston, George B	73	Railway Barracks	176	No. 105527	269
Princess Louise	17	- article by John Hammond	256	No. 52222	268
Queen Elizabeth II	160	Railway Clearing House	177	No. 57170	269
Ramsbotham, Mr J F	189	Diagram No. 75	50	Private Owner	
Ramsden, (Sir) James	83	Railway Facilities for Cyclists		Flimby Colliery Co., Wagon	
Ramsden, F J : Photo	275	- Article in Railway Magazine	40	: Photo of model	59
Ruskin, John	52	Railway Locomotive, 1946		Harrington Coke Ovens,	
Rutherford, David L	273,	- Locomotive Allocation, Moor Row	31	Charles Roberts wagon, built 1911	
: Photo	275	Railway Nicknames - <i>Grim Death</i>	154	: Photo	99

Moresby Coal Co., 10-ton hopper wagon, 1914 : Photo	99	Silloth - "Jolyings" at Silloth Branch	200	Lancaster Green Ayre	186
Thomas Blacklock, Wagon : Photo of model	59	Closure of Drumburgh	122	Marron Junction	49
Whitehaven Colliery Co., Wagon : Photo of model	59	Introduction of Derby Lightweights	115	Miteside Halt	243
Tubular-Frame Wagons	143	Silloth Docks	30	Morecambe	186
Waggonway Vehicles	8	Single Line Working		Morecambe Promenade	186, 246
Rowrah	18, 24, 81	Cockermouth & Workington Railway	62	Moresby Parks	2, 81
Rowrah - Moor Row line - Restoration of passenger traffic	32	Leven Viaduct	210	Naworth	190
Rowrah & Kelton Fell (Mineral) Railway	24	Skiddaw	227	Newby Bridge	364
Rowrah Branch (C&WJR)	25	Slip Carriages		Oatlands : Photo	89
Gradient Diagram	29	Furness Railway	96	Oxenholme	168
Rowrah Limestone Quarries	25	On the Ratty	176	Penruddock	236
Royal Scot		SLS/MLS Tour "Lakes & Fells"		Plumpton Junction	172
Nos. 10000 & 10001 on down Royal Scot at Oxenholme	122	- Photo of train near Skiddaw	227	Ravenglass	242
Royal Train - Visit by Duke of Edinburgh, 1956	193	Smardale - Accident	122	Tebay	168
Royal Train Working		Snelus, George	144	Troutbeck	237
At Arnside - Norman Patenden Letters	160	Snow		Ulverston - Closure of line, 2006	188
Geoff Holme	203	Article by Dale Howcroft	229	Warcop	249
Howard Quayle	203	Article by Ron Herbert	184	Wennington	186
Jack Gainford	203	Snow plough at Barrow, February 1994 : Photo	181, 184	Whitehaven	170
Wyn Anderson	203	Snow plough at Bootle, February 1994 : Photo	184	Windermere	248
Royal Visits		Snow is Forecast		Workington Central	81, 108, 172
October 1960	160	- article by Ron Herbert	184	Steam Ferry	258
March 1965	161	Snow Ploughs	181, 229	Steam Yacht - Tern: Photo of model	254
Rugby League - Special trains for Rugby League Cup Finals, 1955	156	Snow Trouble Again - Dale Howcroft	229	Steamer Services Morecambe	
Ruskin, John	52	Some Cumbrian Wagons - Photo Feature	99	- Belfast steamer services	143
Ruskinville House	41	Soulby's Ulverston Advertiser		Steamers	
Rutherford, David L	273, 275 (photo)	Accident at Kirkby Station	191	<i>Firefly</i> aground on Windermere	52
Saltom Pit	4, 11	Accident on Cockermouth & Workington Railway	191	<i>Lady Evelyn</i>	40
Saltom Waggonway	4, 11	Accident on the Lancaster & Carlisle Railway	191	<i>Swift</i>	40
Sandside - Station Master - Mr. Holmes	96	Book Review	137	Steel Boilers	231
Sandside Limeworks Loco	176	South Durham & Lancashire Union Railway	48, 169	Letter	261
Sandwith Quarry	13	South Staffordshire Railway	34	Steel Rails	201, 253
Scotch Express - Midland Railway	56	Special Trains		Photos of rail rolling at Workington	252
Searching Newspapers by computer	63	Rechabite Society outing	189	Steel Sleepers	
Seaton - Seaton to Workington Waggonway	5	Rugby League Cup Finals, 1955	156	: Photo of steel sleeper in East Africa	202
Second Class Travel - Furness Railway	130	Spedding, Carlisle	4, 11	Steel Works - See Iron & Steel Works	
Second World War		Spedding, John	4, 11	Steward, Anthony Benn	48
A Wartime Mystery	136	St. Helens Colliery Co.	82	Stileman, F.C.	
Backlog of maintenance	120	St. Helens Pit	5	- Engineer to the Furness Railway	174
Book - The LMS at War	84	Stainmore Route - Blocked by snow, 1955	121	Strange Case of a Barrow Scout Hut, The	
Senhouse family		Staithe to Conveyor		- article by <i>Barrovienses</i>	36
Senhouse, Humphry (I)	74	- Book Referred to in text, Terry Powell	14	Strongitharm, Augustus	82
Senhouse, Humphry (II)	74	Stations		Summer Services on Furness Railway 1900	40
Senhouse, Joseph Pocklington	75	Arkholme	217	<i>Swift</i>	40
Senhouses and Railways, The - Cartoon	98	Arnside	203	Taylor, George - Biographical notes	96
Services on the Midland Railway 1900	40	Askam : Photo, Inspection Saloon	282	Tebay	168
Settle & Carlisle line - Anhydrite traffic, 1955	122	Barrow Central	120, 181, 184, 156, 172	Accident	191
Settle & Carlisle Railway		Bassenthwaite Lake	50, 239	Thirtieth Anniversary Issue, On the- Editor	259
Dent station	248	Bootle	88, 184	Thirty Years Gone - Workington - Keswick	
Wagons derailed	52	Borwick	223	- article by Peter Robinson	226
Shipping		Bradford, Forster Square	246	Thomas Brassey, Railway Contractor	
<i>Firefly</i> - Accident on Windermere	52	Bransty	247	- article by John Holmes-Higgin	284
<i>Philomela</i> , The	102	Brigham - Lever frame reused at Ravenglass	242	Thomas Nelson, Railway Contractor	
Siddick Junction		Brigham	48	- article by Albyn Austin	30
Engineer's train	172	Burton & Holme	201	Thomas Nelson's Locomotives	
Signal Boxes		Cark-in-Cartmel Station	180, 203, 232	- article by Albyn Austin	53
Carnforth F&M Junction	217	Carnforth	217	Thompson, Glynn	
Corkickle No. 1	256	Cockermouth	205, 226	- Personal memories of Workington shed	151
FR Letters used for name boards	141	Coniston	68, 69, 70, 71, 129	Thornecliff Road Scout Hut	140
Leven East - Temporary signal boxes	189	Dalegarth	233, 244	Through Carriage Workings	107
Leven West - Temporary signal boxes	189	Dearham Bridge	117	Tickets	
Lindal Ore Sidings		Dent	248	CK&PR - Bassenthwaite Lake	
- opening and closing dates	108	Distington	25, 81, 103	- Lamplugh	50
Loco Junction	248	Eskdale	245	CK&PR - Penrith - Ullock	50
Marron Junction	49	Foxfield	69	LNWR - Egremont - Penrith	50
Oatlands C&WJR : Photo	89	Grange - Closure of line, 2006	188	Time Tables	
Inside box at Keswick : Photo	241	Greenodd : Photo of model	254	F&MJR 1964-65	224
Plumpton Junction	136	Haverthwaite	172	Trains at Grange, 1887	251
Possible box at Underhill	108	Heysham	186	Tite, William	168
Silecroft : Drawing	178	High Harrington	81, 103	Track of the Ironmasters, The	
Signal Notice No. 2, 1913 - Leven Viaduct Single Line Working	276-177	Highgate Platform	238	W. McGowan Gradon.	
Signals - Carnforth F&M Junction	217	Kirkby-in-Furness	148, 149	Book referred to in text	24
Silecroft signal box		Lakeside	133, 172	Erratum to CRA publication	101
: Drawing, Mike Faulkner	178	: Photo of model	254	Trade Unions	
		Lancaster Castle	122, 169	ASLEF	120, 195
				NUR	120
				Traffic	
				Banana Specials	19
				Bootle Station and Agricultural Traffic	88
				County Durham, Coke	24
				Ulverston Agricultural Traffic	19

Train Services		Sleepers	5	Whitehaven Junction Railway	
Cockermouth, Keswick & Penrith Railway - 1930	236	Track	5		5, 14, 24, 48, 75, 102
Furness & Midland Joint Railway	222	Track Gauge	7	Whitehaven Tunnel	48
Furness Railway - 1902	259	Waggon	8	Accident	192
LMSR - 1933	92	Whingill Waggonway	13	Whitehaven, Cleator & Egremont Railway	
Non-stop trains - 1901	142	Woodagreen Causey	11		81
Royal Train - 1960	160	Waggonways and Inclines of Whitehaven		Act of Parliament	48
Royal Train - 1965	161	- article by Norman H Gray	11	Distington Joint station : Photo	103
Tramways - Kendal	363	Waggonways of Whitehaven	13	Gilgarran Branch	103
Travel Arrangements of Officers on LNWR	35	- Map	12	Lamplugh Extension	48
Treacy, Bishop Eric	60	Wagon Labels		Lines under joint ownership	57
Troutbeck - Class 108 dmu : Photo	237	Bigrigg Mining Co.	204	Ullock Junction	103
Tubular-Frame Wagons	143	Brancepeth Colliery	204	Whitehaven Branch	103
Turner, William Barrow : Photo	275	Miles Postlethwaite, Moor Row Mines	257	Who Designed Oxenholme & Tebay?	
Turntables - Furness Railway	193	Millom & Askam Hematite Iron Co.	180	- article by Gordon Biddle	168
UGH!! How Horrid. Filthy, Dirty Wagons		Nickson & Co. - note by Mike Marr	179	Wilcox, Leonard	73
- article & photographs of 7mm. Models of		Wagon Transfers in 7mm.	87	Wilkinson, Francis	73
Cumbrian wagons by Mike Faulkner	58	Wagons - See Rolling Stock		William Pit	5, 226
Ullock - Ticket	50	Walker, Alfred	73	Train passing sidings : Photo	227
Ullock Junction	103	Walker, Mr. - Station Master, Heversham	96	Wilson Pit	11
Ulverston		Walkmill Colliery, Moresby Parks	25	Windermere	
Agricultural Traffic	19	Walter Macfarlane, Glasgow		Station : Photo	248
- Letter	64	- Cast signal box letters	140, 141	Steamer, <i>Firefly</i> aground	52
Closure of line, 2006	188	Warcop station : Photo	249	Wood, John	74, 82
Ulverston Canal	174	Ward & Co., contractors	81	Woodagreen Causey	11
Ulverston Canal Rail Bridge		Wartime Mystery, A		Woodagreen Pit	4, 11
- article by Alan Postlethwaite	174	Article by Philip Johnstone	136	Wordsworth, John	226
United Steel Co. - 0-6-0ST on Moss Bay		Water Columns - Furness Railway	193	Wordsworth, William	226
Branch : Photo	21	Water deliveries		Working West Cumberland's Railways	
Up for the Cup		Delivery of water at Dearham Bridge		Before the Great War PartII	
- Special trains for Rugby League Cup		by dmu : photo	117	- article by Peter Robinson	24, 297
Finals, 195		Watson's Siding, Carnforth	41	Workington	266
- article by Peter Robinson	156	Wellington Pit	11	Banking Engine	28
Upperby shed - Railway Hostel	256	Welsh & Brotherton - Contractors	103	Class 108 dmu approaching	
Viaducts		Wennington	157	from south	118
Bela Viaduct	96, 163	Closure of line	186	Conversion of loco shed for dmu	
Keekle	81, 82	Photo	165, 166	operation	122
: Photo	82	West Cumberland		Curnow, Willie	
Kent Viaduct	206	- Visit by Duke of Edinburgh	193	- Personal memories of	
Detailed view of structure : Photo	189	West Cumberland Iron & Steel Co.	82, 144	Workington shed	150
Photo of viaduct	249	8-ton steel ladle wagon : drawing	145	Demolition of shed : Photos	152
Regirdering of 1885	265	West Cumberland Times		Dmu with steam engine as haulage	
Reconstruction 1913 - 1917		- Formal opening of the C&WJR	81	: Photo	138
	188, 208, 212	Westmorland Gazette, Extracts		ex-FR 0-6-0 No. 51501 outside shed	
Leven Viaduct	208, 273	Accident from the use of dynamite		: Photo	149
Directors and Officers inspect		Heversham	52	Freight Services	287
work : Photos	275	Accident on the Midland Railway		Ha'penny Bridge	43
Floating planks during		near Ormside	52	Helena Thompson Museum	102
reconstruction: Photos	274	Railway Wagons derailed - S&CR	52	Introduction of Derby Lieghtweights	115
Regirdering of 1885 : Photo	265	Ruskin's petition	52	Locomotives 'on shed', May 1966	
Reconstruction 1913 - 1917		Windermere steamer, Firefly, aground	52	: Photo	150
	189, 208, 212	What Price Land? The Senhouse Family and Railways.		Management at Workington	88
Signal Notice No. 2, 1913	276-177	- article by Gordon Biddle	74	Rail rolling at Workington : Photo	252
Signal diagram of single line		Whingill Waggonway	13	Rail rolling	253
working	210	Whitehaven		Replacement of viaduct	41
Mosedale Viaduct	238	Bransty station, 1976 : Photo	247	Seaton to Workington Waggonway	5
Vulcan Foundry	54	Coal to Dalton	148	Shed code revised in 1955	122
Waggonways		Engineer's saloon : Photo	170	Special trains for Rugby League	
Brakes	9	Introduction of Derby Lightweight dmus	116	Cup Finals, 1955	156
Check rails, points and Turnrails	7	Whitehaven & Furness Junction		Thompson, Glynn	
Clifton Waggonway	5	Railway	11, 48	- Personal memories of	
Convoys (Brakes)	9	Accident at Whitehaven Tunnel	192	Workington shed	151
Ellenborough Tramway	75	Whitehaven Branch	103	Workington Bridge	24, 49
Gradients	5	Whitehaven Colliery Co.		Workington Central	
Harrington Waggonway	102	- Photo of model of wagon	59	Engineer's train	171
Operation	9	Whitehaven Fire Brick Co.	11	Letter - Jack Gainford	20
Parker Waggonway	4, 13, 14	Whitehaven Harbour - Book referred		Letter - James E Reay	108
Path of Waggonway in Whitehaven		to in text. - Brian Scott-Hindson	13	Main station buildings (May 1951)	
: Photo	6	Whitehaven Harbour Act, 1739	5	: Photo	97
Rails	7	Whitehaven Hematite Iron Co.	48	Main station buildings c 1902 : Photo	81
Saltom Waggonway	4, 11	Whitehaven Junction Mystery, A		Worthington, Samuel Barton	168
Seaton to Workington Waggonway	5	- article by Philip Ashforth	102	Worthington, Thomas	169
				Wyndham, Henry	48



INDEX TO VOLUME 9

VOLUME NUMBERS, PAGES AND DATES OF PUBLICATION

For those who do not have *Cumbrian Railways* bound the page numbers for each issue of Volume 9 are as follows:

<i>Vol. No.</i>	<i>Ser. No.</i>	<i>Pages</i>	<i>Date</i>	<i>Vol. No.</i>	<i>Ser. No.</i>	<i>Pages</i>	<i>Date</i>
1	121	1-28	February 2007	7	127	181-212	August 2008
2	122	29-56	May 2007	8	128	213-244	October 2008
3	123	57-84	August 2007	9	129	245-276	February 2009
4	124	85-116	October 2007	10	130	277-308	May 2009
5	125	117-148	February 2008	11	132	309-340	August 2009
6	126	149-180	May 2008	12	132	341-372	October 2009

GUIDANCE TO THE USER

Bold headings are used for major subjects, including the various railway companies.

Locations are always listed separately, and may also occur under some main headings, but not generally under railway companies.

Only major contributions such as articles and drawings include the name of the author or originator in the index reference.

15 Guinea Special, The				Intermediate Block Signals	Jay Hartley	272
The Operators Perspective	Alan MacBeath	188		Kidscape Special		
A Journalist's Postscript	Howard Quayle	259		John Gainford/Dale Howcroft		128
Letters		244, 276		Lawrence Crabtree of Ulverston	Keith Burgess	234
Accident at Low Gill, An (2nd July 1855)				LNWR Carriage Book	Mike Peascod	272
	Robert Scott	112		More Royalty (Oct 1907)	David Hawkins	195
Accidents				Pound in Your Pocket	Mike Peascod	195
Broughton Cross		280		Redecking Calder Viaduct	Mouchel Ltd Press Office	305
Collision near Tebay, 1876		171		Restoration of Co-Bo D8233	Ralph at Kiwiland	195
Hardendale, 2008		178		Special Chartered Trains		272
Harrington, 1882		231		Special Trains 2008		234
Lambrigg		52		Workington Engine Shed	Tom Ingall	234
Letter		84		Workington Main Station	Mike Peascod	234
Low Gill		112		Aw Maks o' Specials		
Meathop		56		December 2008 - February 2009		299
William Beck		297		March - April 2009		337
Adventures in Carlisle				May - July 2009		365
Spring Field Trip, 15th March 2009				Barracks		26
L Gilpin, A Postlethwaite and H Quayle		301		Barrow		
Age of the Computer, The		338		Barrow Docks Engine No 3		132
Alston branch, 35 years ago		242		Barrow Station 50 years ago		128
Ambleside				Barrow's Underground Railway		204
Proposed Railways				Howcoat branch		82
Ambleside - Greenodd		8, 30		Letter		84
Windermere - Ambleside		30		Reservoir Constructors		141
Anchor Line Basin		272		Barrow at Baker Street		128
Approaches to Railway Architecture				Barrow Docks No 3	Peter Holmes	132
	John M Hammond	67		Barrow Oil Imports	ed Norman Gray	17
Arkholme, Projected Railways		6		Letters		56, 84
Armistice Day, Thursday, November 11th, 1920		214		Barrow's Underground Railway		
Arnside				Peter Holmes and Dave Garrett		204
Leeds to Windermere via Arnside		25		Bassenthwaite		
Shunting Complications at		28		NER train passing, engraving		58
Arnside Viaduct		275		Book Reviews		
Askam Brickworks, Royal Train at		193		Coniston Railway by Robert Western		
Aslett, Alfred		208		Les Gilpin		92
August 11th 1968, A Journalist's Postscript				Carlisle's Crane Makers by Alan Earnshaw		
	Howard Quayle	259		Andrew Naylor		142
Australia - Old Rails Down Under		24		History of the Newcastle & Carlisle Railway		
Aw Maks o' Crak				by Bill Fawcett		
Anchor Line Basin	Jack Gainford	272		Ian K Watson		262
Barrow at Baker Street	Mike Peascod	129		John Ramsbottom by Robin Rennie		
Barrow Station	Geoff Holme	128		Les Gilpin		221
Derwent Paper Mill, Workington	Mike Peascod	129		Kirkby Stephen East by Keith Richardson		
Drigg, A farm on the move	Mike Peascod	364		Peter Robinson		142
Eden Valley railway - Filming	Peter Robinson	364		Lancs & Cumb Last Days of Colliery Steam		
Furness Railway				by Tom Heavyside		
- Hire of Wagons	Peter Bloomfield	364		Howard Quayle		142
Highland Railway Extracts	Keith Fenwick	128		RCH maps of Cumberland & Westmorland		
Incident at Dalton Station	John Sewell	195		Howard Quayle		34

Book Reviews - Cont

Steam City - Carlisle by Howard Routledge Ian K Watson	142	Culvert Reinstated at Flimby, A Tom Jenkins	238
Boundary Posts	284	Cumbria, South	60
Braithwaite - Projected Railways David Hall	8	Wigan Coal & Iron Co in S Cumbria, The	60
Brampton		Cumbrian Coast Line, The Energy Coast?, The Eliot Andersen	312
Locomotive for the Brampton Railway	329	Cumbrian Industrials	
Railway Network	83	Millom No 3 Peter Holmes	239
Town Branch, NER John G Teasdale	98	Two Peckett Tank Engines used in the	
Branthwaite Station		Cumbrian Steel Industry Peter Holmes	285
Drawing Mike Faulkner	352	Cumbrian Railways Association Field Trips	
Brassey, Thomas, Railway Constructor		Carlisle	301
Letters David Hawkins	148	Furness Trip Part 2	72
Brathay - Projected Railways David Hall	8	Haematite Sites in Furness Part 2	72
British Railways		James Cropper & CO.	268
End of Steam, The		Lord Carlisle's Railway	236
Ron Herbert & Peter Robinson	184	Rowrah & Kelton Fell Railway Dave Garrett	172
Memories of August 1868 - 1 Keith Fenwick	191	Threlkeld Quarry, CKPR and Greta Gorge	360
Memories of August 1868 - 2 Alan Atkinson	192	Whitehaven	108
Under New Management	120	Cumbrian Railways Association Meetings	
Broughton Cross Station, Fatal Accident at	280	Burnside, November 2006 Poaka	16
Brunel in Cumberland?	338	Burnside, November 2007 Poaka	144
Buffer Stops		Burnside, November 2008 Brock	271
Encounters in Long the Grass	289	Carlisle March 2009 Mint	300
Letter	340	Grange, March 2007 Poaka	41
Burnside Meeting, The		Kendal March 2008 Poaka	175
11th November, 2006 Poaka	16	Cumbrian Railways Today	
8th November 2008 Brock	271	John Peel	22, 50, 81, 113, 145, 179, 210, 240, 273, 304, 335, 368
Calder Viaduct - Redecking	305	Cumbrian Railways:	
Caledonian, The		References in the Railway Magazine	
Introduction Fifty Years ago Jim Smith/Mike Peascod	46	Part 10 - Oct 1902-Apr 1903 Howard Quayle	48
Camping Coaches	54	Part 11 - May - Sep 1903 Howard Quayle	140
Canned Water		Part 12 - Sep 1903 - 1905 Howard Quayle	296
Carlisle		Part 13 - Jan/Apr 1904 Howard Quayle	336
Her Majesty and Suite...	248	Curthwaite M&CR Mike Peascod	323
Spring Field Trip, 15 Mar 2009	301	Dalton	
Carlisle Meeting, The		Incident at Dalton Station John Sewell	193
Three forms of traction, two Associations and local focus		Dandie Dinmont Mike Peascod	342
Mint	300	Dandy Carriages	161, 295
Carlisle, Carlisle's Crane Manufacturers		Darlington	
Book Review Andrew Naylor	142	North Eastern Railway services	76
Carlisle, Steam City		Dent, Relief Station Master at , Seventy Years ago	
Book Review Ian K Watson	142	Gordon Biddle	330
Carnforth - Carriages	211	Derwent Paper Mill	129
Letter Mike Birkinshaw	211	Dodgson, Thomas S	351
Cattle LNWR Special Wagons	316	Drawings	
Cattle, Conveyed by Rail	306	Branthwaite Mike Faulkner	352
Chairman's Chat - Les Gilpin	151, 183, 215, 247, 311	Marron R G Oliver	70
Cleator & Workington Junction Railway		Dreadful Accident at Harrington	
- Secretaries Norman Gray	351	Maryport Advertiser, 23rd June 1882	
Clocks, The maintenance of Station		Mike Faulkner	231
John M Hammond	20	Drigg, A farm on the move	364
Closure of the Langholme branch	25	Driving the Port Carlisle Dandy Denis Perriam	295
Co-Bo and Class 40 Engines		Duke of Lancaster, The	
Letter	148	Letters Pat McCarthy	180, 211
Cockermouth, Keswick & Penrith railway		Eamont Bridge Junction	366
Photo Feature	356	Early Goods Trains in North Cumbria	
Colliery Steam		Graham Brooks	328
Book Review Howard Quayle	142	Eden Valley Railway	
Collision near Tebay, 1876		Filming	364
Notes from Inspector's Report Robert Heywood	171	Explosion at Sandford	364
Comings and Goings of Secretaries,		Editorial - Mike Peascod	
The Cleator & Workington Junction Railway		3, 59, 87, 150, 182, 214, 246, 278, 278, 310	
Norman Gray	351	Edwin Rose - Locomotive Engineer	
Comments on CRA publication, Dalton in Furness		Peter Robinson	286
M Banks	107	24, 54, 82, 114, 146, 176,	
Compass Rail Tour, The	219	Compiled by Norman H Gray	208, 241, 274, 306, 338, 366
Coniston Railway, The		Electronic Telegraph, The	
Book Review	92	Age of the Computer, The	339
Conveyance of Cattle by Rail	306	Alfred Aslett	208
Cowans, Sheldon		Alston Branch 35 years on	242
Book Review Ian K Watson	142	Another Side to Rationalisation	242
Crane in Eire	241	Arnsdale Viaduct	
Crabtree, Laurence	235	Brampton's Railway Network	82
Crampton, Thomas Russell , Who He?		Brampton's Railway Network	83
Harry Fancy	35	Brunel in Cumberland?	338
Crofton Station	63. 116	Camping Coaches	54
Cromford & High Peak Railway		Canned Water	146
Cumbrian Connections with	241	Closure of Langholm Branch	24
Cropper, James & Co.		Conveyance of Cattle by Rail	306
Cumbrian Railways Association Field Trips	268	Cowan & Sheldon Cranes in Eire	241

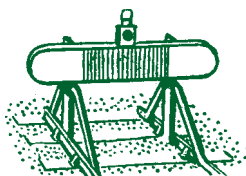
Cumbrian Links with Cromford & High Peak Railway	241	Staff Travel	176
Eamont Bridge Junction	366	Tranship Vans	Ron Allison 156
Electric Lighting FR Carriages	275	George Grayland	Jean Scott-Smith 232
Florence Pits, Egremont	306	Grange Meeting, The	Poaka 41
Foxfield	275, 366	Granite Works Train, The	Jean Scott-Smith 233
Howcoat branch	82	Greenodd	
John Wilkinson, Engineer	366	Proposed Railway, Ambleside - Greenodd	8, 30
Leeds to Windermere via Arnside	24	Guidelines for Submitting Photographs	
LNWR Signalbox Leverplate	366	Peter Robinson	131
Loco Working 1926	338	Hardendale Accident, 1st March 2008	
Medical Officer's Saloon	114	Andrew Naylor	178
Midland Railway in Eskdale?	24	Harrington, Accident, 1882	231
North London Railway Carriages	208	Harrison Hodgson,	
North London Carriage? Is it a	176	A Barrow Trained Railway Engineer	
Old Rails Down Under	24	John Holmes-Higgin	354
Preserved 2ft gauge locomotive	114	Hawcoat Branch	82
Proposed Ennerdale Railway	306	Her Majesty and Suite...	Les Gilpin 248
Proposed Ennerdale Railway	306	Letter	369
Railway Housing	366	Highland Railway Extracts	128
Running to Time	146	History of the Newcastle & Carlisle Railway, A - 1824-1870	
Signal Post at Wigton	114	Book Review	Ian K Watson 262
Silloth Convalescence Home	114	How far is it to London?	203
Staff Travel Facilities	208	in Eskdale?, Midland Railway	24
Staff Travel on the FR 1880	176	In My View	
Starlight Specials	146	Rock Battye	31
Stirring in the Pigeon Lofts, A	146	Les Gilpin	119
Stretchers Windows	24	Philip Tuer	279
Subsidised Sellafeld Services	82	Howard Quayle	343
Tebay Miscallene	366	Industrial Locomotives	
The Duke of Lancaster	146	see Locomotives, Industrial	
TPO Facilities at Ravenglass	176	Intermediate Block Signals	272
Tramway at Sellafeld	176	Ireleth	
Trestle Bridge at Vickerstown	339	Reservoir Constructors	
Tube Frame Wagons	275	Is it a North London Carriage?	176
Two Unanswered Questions	114	Jazz	
Underneath Carlisle Station	338	Musical Interlude, A	282
Yorkshire Engineering Co 0-6-0 on the M&C	114	Keeping Time - The Maintenance of Station Clocks	
Encounters in Long the Grass		John H Hammond	20
Photos from CRA Shillcock Collection	289	Kendal	
End of BR Steam in Cumbria & N Lancs, The		Cumbrian Railways Association Meeting	175
Ron Herbert - Peter Robinson	184	Projected Railways	Gordon Biddle 6
Energy Coast?, The Cumbrian Coast - The	312	Kendal & Arkholme Light Railway	
Letter	369	Projected Railways	Gordon Biddle 6
Ennerdale Mines in 1883-84, The	Albyn Austin 332	Kent Viaduct	
Eskdale - Midland Railway in Eskdale?	24	Signalling Notice 6 May 1915	Geoff Holme Collection 15
Eventful Summer 150 Years Ago, An		Single Line Working (Plan)	Geoff Holme Collection 12
Opening of The U&LR	Les Gilpin 64	Reconstruction of FR Viaducts Part 2	John Holmes-Higgin 9
Excursions, Why Run them?	Les Gilpin 320	Kidner, Roger - from an appreciation by Peter Johnson	
Explosion at Sandford	Peter Robinson 364	From "The Guardian"	143
Fatal Accident at Broughton Cross Station	Philip Johnstone 280	Kidscape Special	128
Fell, John Barraclough		Kirkby Stephen East	
Letter	276	Book Review	Peter Robinson 142
Fifteen Guinea Special, The		Knowles, Myles	351
The Operators Perspective	Alan MacBeath 188	Lakeside branch, Firing on,	228
A Journalist's Postscript	Howard Quayle 259	Lambrigg - 60 years gone	
Letters	244, 276	Accident in May 1947	Peter Robinson 52
Fifty Years ago - Introduction of The Caledonian, The	J 46	Letter	Ken Nuttall 84
Firing on the Lakeside Branch	Jim Smith/Mike Peascod 46	Lancaster & Carlisle Railway	
Flights of Fancy	Ken Nuttall 228	Locomotives	244
Pigeon Traffic in Cumbria	Ron Herbert 158	Photo Feature of L&C Section	164
Flimby, Culvert reinstated	238	Working London Trains	171
Florence Pits, Egremont	306	Lancastrian No 2 Rail Tour	
Former NER in the North West 1954 - 1962, The		Photo Feature	Peter Robinson 194
Ron Herbert	76	Langholm branch	25
Foxfield	275, 366	Lawrence Crabtree of Ulverston	234
FR Radial Tanks		Leeds to Windermere via Arnside	25
Letter	Alan Atkinson 148	Less Co2 Train, The	22
French Traffic in West Cumberland		Letters	
Mike Peascod	38	Barracks	26
Frizington - Photo Feature	294	Barrow Oil Imports	Robert Mills 84
Furness Line 25 years Ago	Derek Walmsley 192	Barrow Oil Traffic	Mike Marr 56
Furness Railway - Reservoir Construction	Guy H Wilson 110	Buffer Stops	Dr Dougal J Hare 340
Furness Railway		Carriages at Carnforth	Mike Birkinshaw 211
Electric Lighting of carriages	275	Co-Bo and Class 40 Engines	Howard Quayle 148
Hire of Wagons	Peter Bloomfield 364	Cover Picture Mystery	Alan Atkinson 116
Locomotive No 130	278	Crofton Station	John Holmes-Higgin 116
Radial Tanks	Letter 148	Duke of Lancaster	Pat McCarthy 180
Reservoir Constructors	Guy H Wilson 110	Duke of Lancaster	Paddy McAteer 211
		Energy Coast, The	Ian Watson 369
		Engineers Tale, An	David Ventry 26

Letters - Cont

FR Radial Tanks	Alan Atkinson	148	Lost Railways of Cumbria (Gordon Suggett)		
Her Majesty and Suite...	Frank Walmsley	369	Book Review	Howard Quayle	258
Lambrigg - 60 years Gone	Ken Nuttall	84	Low Gill Station 2 July 1855	Accident	112
Leven Viaduct, Reconstruction of		27	Maintenance of Station Clocks, The		
LNER Locomotive	Ian Watson	369		John M Hammond	20
M&CR Loading Gauge	Pat McCarthy	26	Major John Hext (RA Retired MBE)		
Major Hext	Howard Quayle	308	An Appreciation	Jonathan Miller	246
Marron Mess-up	Peter Holmes	116	Marron Mess Up		116
Meathop Accident	Peter Ellis	56	Maryport & Carlisle Railway		
Metro-Vicks	Tony Potts	211	Advertisement		299
Mutual Improvement Classes	Brian Graham	369	Crofton Station		63
Peckett Tank & 'Spoils of War'	Dr J H Jackson	340	Excursions		320
Pigeons	Pat McCarthy	180	Loading Gauges		26
Quarries at Silverdale	Robert Heywood	84	Locomotives		32
Railway Barracks	Pat McCarthy	26	Wigton		114
Reconstruction of Leven Viaduct			Yorkshire Engine Co. 0-6-0		114
	David Ventry	26	Meandering Marron		
	John Holmes-Higgin	27	Engine of the WCER, An	Peter Bloomfield	69
Signal Post at Wigton	John Nixon	148	Meathop Accident		56
SLS/MLS Special, 1954	Steve Duckworth	308	Medical Officer's Saloon		114
Special Notice Workings	Howard Quayle	308	Memories of August 1968		
Starlight Specials	Pat McCarthy	180	Part 1	Keith Fenwick	191
The 15 Guinea Special	Ron Herbert	244	Part 2	Alan Atkinson	192
Thomas Brassey, Railway Constructor			Metro-Vick Memories	Philip C Johnstone	88
	David Hawkins	148	Metro-Vicks		
Travelling Post Offices	Alan Atkinson	276	At Work - A Photo feature	Peter Robinson	96
Ulster Express & 15 Guinea Special			Letter	Tony Potts	211
	Ken Nuttall	276	Modelling	Karl Crowther	95
Water Cans	Pat McCarthy	180	No D5706 Modelled	Karl Crowther	95
Leven Viaduct			Restoration of Co-Bo D8233		195
Rebuilding 2006	Dave Garrett	42	An Historical View	Mike Peascod	93
Letters		26, 27	Mid Cumberland Light Railway, The		
Li Hung Chang, His Excellence - Part 1		102	Geoffrey Bott		230
Li Hung Chang, His Excellence - Part 2		134	Midland Railway		
	John Holmes-Higgin		in Eskdale?		24
Line that Crossed the Roof of England, The			Some Background to Building of S&CR		352
Stainmore Line in Pictures, The			Might have Been - Col. Stephens in Cumbria		
Peter Robinson, Captions and notes		324		Gordon Biddle	6
LNER Locomotive	Letters	369	Modelling		
LNWR Special Cattle Wagons on the Furness Railway			FR 4-4-0 of 1890		107
	Peter Ellis	316	Metro-Vic Co-Bo		95
LNWR Carriage at Moor Row			Model of 'Marron'		71
Philip Millard & Peter Ellis		319	Moor Row		
Locomotive for the Brampton Railway, A			LNWR Carriage		316
	Richard Butler	329	Officer's Residences		287
Locomotive Workings in 1926	David Hawkins	339	Photo Feature		292
Locomotives of the Lancaster & Carlisle Railway			More Royalty (Oct 1907)		195
	Peter Robinson.	344	Musical Interlude, A		
Locomotives of the Maryport & Carlisle Railway			The Gateway Jazz Band	Philip Tuer	282
Philip Ashforth		32	Mutual Improvement Classes		369
Locomotives of the Maryport & Carlisle Railway,			New Record Office for Carlisle, A		2
Yorkshire Engine Co. 0-6-0		114	Newcastle & Carlisle Railway, A History of		
Locomotives of the Newcastle & Carlisle Railway			Book Review		262
Philip Ashforth		32	Locos	Philip Ashforth	32
Locomotives, British Railways			"Old Station House", The	Paule Teague	4
Co-Bo Restoration news		195	North Eastern Railway's Brampton Town Branch		
Metro-Vic Co-Bo		88, 93, 96		John G Teasdale	98
Radial Tanks	Letter	148	Stainmore line		324
Locomotives, Industrial			The Former NER in the North West 1954 - 1962		
Barrow Docks No 3	Peter Holmes	132		Ron Herbert	76
Millom No. 3	Peter Holmes	239	Train at Bassenthwaite		58
Peckett 0-4-0s	Peter Holmes	285	North London Railway		
Peckett 0-4-0 <i>Victoria</i>	Peter Holmes	370	Locomotive		69
Locomotives, LNER			Carriages		177, 208
Letter	Peter Holmes	369	Odds and Ends		
Locomotives, WC&ER			News of the Ravenglass & Eskdale Railway		107
Marron		69	Photo of model of FR 4-4-0 of 1890		107
Letter		116	Proposed Greenodd - Ambleside Light Railway		30
London & North Western Railway			Proposed Windermere - Ambleside Railway		30
Cattle wagons		316	Storms, January - February 1913		30
Carriage at Moor Row	Comment on photo	319	Workington Transport Heritage Trust		107
Carriage Book		272	Officer's Residences		287
Her Majesty and Suite...		248	Oil Imports, Barrow		17
Oxenholme Shed		166	Old Rails Down Under		25
Photo Feature of L&C Section		164	Old Station House, Scotby, The,	Paule Teague	4
Tranship Vans	Peter Ellis	152	Oxenholme	Photo Feature	193
Signalbox Leverplate		366	Oxenholme Engine Shed	Late Harold Bowtell	166
Special Cattle Wagons, LNWR	Peter Ellis	316	Passenger Trains, The Caledonian		46
Lord Carlisle's Railway			Peckett Tanks		285, 370
Cumbrian Railways Association Field Trip		236	Letter		340
			Penrith - North Eastern Railway services		76

Persons					
Alfred Aslett	208				
Crabtree, Laurence	235				
Crampton, Thomas Russell	35				
Dodgson, Thomas S	351				
Fell, John Baraclough	276				
Hodgson, Harrison	354				
John Barraclough Fell	276				
Kidner, Roger	143				
Knowles, Myles	351				
Li Hung Chang, His Excellence	102, 134				
Major Hext	308				
Prior, James	351				
Ramsbottom, John	221				
Rose, Edwin	286				
Rush, R W	143				
Photo Features					
Cockermouth, Keswick & Penrith Railway					
Frizington	Peter Robinson	356			
L&C Section of the LNWR	Mike Peascod	294			
Lancastrian No 2 Rail Tour	Peter Robinson	164			
Metro-Vicks at Work	Peter Robinson	194			
Moor Row	Peter Robinson	96			
Pochin/Shillcock Models	Mike Peascod	292			
Stainmore line	Peter Robinson	212			
Travelling Post Offices in Action		324			
West Cumberland Rail Tour		226			
Photos, Guidelines on submitting	Peter Robinson	260			
Pigeon Lofts, A Stirring in the		131			
Pigeons					
A Flight of Fancy		158			
A Short History	Mike Peascod	160			
Letters	Pat McCarthy	180, 146			
Plan for Cumbria's Railways, A Review of Lancashire and Cumbria RUS	Peter Robinson	254			
Pochin/Shillcock Models	Photos	212			
Port Carlisle Dandy, Driving the	Denis Perriam	295			
Port Carlisle Railway					
Dandy Carriages		161, 295			
Portable Soup Kettle, A					
Locos of the M&C and N&C Railways	Philip Ashforth	32			
Pound in Your Pocket, The		195			
Preserved 2ft gauge locomotive		114			
Prior, James		351			
Projected Railways					
Kendal & Arkholme Light Railway	Gordon Biddle	6			
Railway Extension to Ambleside	David Hall	8			
Proposed Ennerdale Railway		306			
Puzzle Pictures					
No. 38	Comments	2			
No. 41	Answers	30, 58			
No. 42	Westmorland Gazette 24 Sep 1955	58			
No. 42	Answers	86, 118			
Quarries at Silverdale - Letter	Robert Heywood	84			
Rails over Dunmail	Gordon Biddle	207			
Railway Architecture, Approaches to					
	John M Hammond	67			
Railway Barracks - Letter	Pat McCarthy	26			
Railway Extension to Ambleside, A	David Hall	8			
Railway Housing		366			
Railway Letter Service, The	Derek Smeathers	124			
Railway Magazine					
Extracts		48			
Locomotive Workings in 1926		339			
References in the Railway Magazine					
Part 10 - Oct 1902-Apr 1903		48			
Part 11 - May - Sep 1903		140			
Part 12 - Sep 1903 - 1905		296			
Part 13 - Jan/Apr 1904		336			
Ramsbottom, John					
Book Review		221			
Ravenglass & Eskdale Railway		107			
Ravensbarrow Signal Box					
Drawing	Mike Faulkner	290			
RCH maps of Cumb/W'morland	Book Review	34			
Reconstruction of FR Viaducts, The - Part 2					
Kent Viaduct	John Holmes-Higgin	9			
Letters	David Ventry	26			
	John Holmes-Higgin	27			
Redecking Calder Viaduct					
Relief Station Master at Dent, Seventy Years ago					
	Gordon Biddle	330			
Reservoir Constructors, Furness Railway					
	Guy H Wilson	110			
Further Notes, There's No Steam Without Water					
	Jonathan Wignall	141			
Restoration of Co-Bo D8233		195			
Rose, Edwin, Locomotive Engineer					
	Peter Robinson	286			
Rowrah & Kelton Fell Railway					
Field Trip					
	Dave Garrett	172			
Royal Train - Photograph					
	Alan Johnstone	193			
Running to Time					
Rush, R W					
A Personal Appreciation					
	Ron Allison	243			
Sandford, Explosion at		364			
Scotby "Old Station House", The					
	Paule Teague	4			
Some Additional Notes	Bill Fawcett	51			
Sellafield					
Subsidised services		82			
Tramway		177			
Settle & Carlisle Railway	Peter Robinson				
Some Background to Building of		352			
Shap and the Railway	Jean Scott-Smith	200			
Shap					
George Grayland		232			
Granite Works Train		232			
Shap and the Railway		200			
Short History of Pigeon Racing, A					
	Mike Peascod	160			
Shunting Complications at Arnside					
	The late W Anderson	28			
Signal Post at Wigton		114			
Letter	John Nixon	148			
Signalling Notice 6 May 1915	Kent Viaduct	15			
Silloth Convalescence Home		114			
Silloth, Some Notes on	Stephen Wright	130			
Silverdale - Letters		84			
Single Line Working (Plan)	Kent Viaduct	12			
SLS/MLS Special, 1954 - Letter		308			
Some Background to the Building of the					
Settle & Carlisle Railway	Peter Robinson	352			
Some Notes on Silloth	Stephen Wright	130			
Special Cattle Wagons on the FR, LNWR					
	Peter Ellis	316			
Special Chartered Trains		272			
Special Notice Workings, Spring 1980					
	Peter Robinson	250			
Letter		308			
Special Trains 2008		234			
Spoils of War - TV Programme	Letters	340			
Staite, Bernard, Appreciation, An	Ron Herbert	322			
Staff Travel Facilities		208			
Staff Travel on the FR 1880		176			
Stainmore line	Photo Feature	324			
Starlight Specials - Letters		180			
Station Clocks, The Maintenance of		20			
Stations					
Branthwaite		352			
Broughton Cross		280			
Crofton		116			
Dalton		195			
Foxfield		275			
Low Gill		112			
Oxenholme		166			
Scotby		4, 51			
Sellafield		82			
Silverdale		84			
Tebay		171			
Wigton		116			
Staveley (J H Wilson)		297			
Steam City, Carlisle					
Book Review	Ian K Watson	142			
Storms, January - February 1913		30			
Stretcher Windows		24			
Subsidised Sellafield Services		82			
Tebay, Accident, 1876		171			
North Eastern Railway services		76			
Miscalleneas		366			

There's No Steam Without Water				
Further notes on reservoirs by Jonathan Wignall	141	Leven Viaduct	Letter	26
Threlkeld Train Register Rory Wilson	264	Leven Viaduct, rebuilding, 2006		42
Traffic		W699 - The West Cumberland Railtour		
Barrow Oil Traffic	56	5th September 1954	Peter Robinson	260
French Traffic in West Cumberland	38	Wagons, Hire of, Furness Railway	Peter Bloomfield	364
Oil Imports	17	Water Cans, Letter	Pat McCarthy	180
Pigeons	146, 158, 160	Weather, Storms January - February 1913		30
Wigan Coal & Iron Co in S Cumbria, The	60	West Coast Railway Co. Open Day, The		
Tramway at Sellafield	176		Dave Garrett	243
Tranship Vans in Cumbria		West Cumberland, French Traffic in,		38
Part 1	Peter Ellis	West Cumberland Rail Tour	Photo Feature	260
Part 2	Ron Allison	Wharnccliffe Order, The		
Travelling Post Offices		Keith Fenwick & Peter Bloomfield		220
Letters	276, 276	What's in a Photo? - Carlisle Citadel		
TPO Facilities at Ravenglass	176		John M Hammond	288
Travelling Post Offices in Action Photo Feature	226	Whitehaven		
Trestle Bridge at Vickerstown	338	Field Trip, Former Railways	Howard Quayle	182
Trouble w't' Dandy Peter Robinson	161	Whitehaven, Cleator & Egremont Railway		
Tube Frame Wagons	274	Locomotives, Marron		68, 69
Ulster Express, The, A Short History		Whitehaven/Huddersfield TPO, The		
	Howard Quayle		Norman H Gray	222
Letter	216	Wigan Coal & Iron Co in S Cumbria, The		
Ulverston, Accident to William Beck	276		Dave Richardson	60
Ulverston & Lancaster Railway	297	Wigton		114
Opening	64	Wilkinson, John, Engineer		366
Under New Management?		Wilson, J H, A Station and a Prodigal Son		
British Railways, 31st December 1947			John Berry	298
	Peter Robinson	Windermere		
Underneath Carlisle Station	120	Leeds to Windermere via Arnside		25
United Steel Company	338	Proposed Windermere - Ambleside Railway		30
	Loco No. 58	Working of London Trains over L&C 1910		
Viaducts			Peter Robinson	171
Arnside	275	Workington		
Calder Viaduct	305	Derwent Paper Mill, Workington		129
Kent Viaduct, Signal Notice, 6 May 1915	15	Engine Shed		234
Kent Viaduct, Reconstruction of, 1917	9	Main Station		234
Kent Viaduct, Single Line Working	12	Writing for <i>Cumbrian Railways</i>	Mike Peascod	118



Copy deadline for Vol. 10 No. 1 is 7th December 2009

© Cumbrian Railways Association and contributors, 2009. No part of this Journal may be reproduced or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without prior permission in writing from the Association. All rights reserved.

www.cumbrianrailwaysassociation.org.uk

For back numbers of *Cumbrian Railways*, please apply to

Alan Postlethwaite, Eyemore, Railway Terrace, Lindal-in-Furness, Cumbria, LA12 0LQ

The Cumbrian Railways Association is a Registered Charity No. 1025436

Printed by Lamberts Print and Design, Station Road, Settle, North Yorkshire

INDEX TO VOLUME 10

VOLUME NUMBERS, PAGES AND DATES OF PUBLICATION

For those who do not have *Cumbrian Railways* bound the page numbers for each issue of Volume 10 are as follows:

Vol. No.	Ser. No.	Pages	Date	Vol. No.	Ser. No.	Pages	Date
1	133	1-36	February 2010	7	139	201-236	August 2011
2	134	37-68	May 2010	8	140	237-272	October 2011
3	135	69-100	August 2010	9	141	273-308	February 2012
4	136	101-132	October 2010	10	142	309-348	May 2012
5	137	133-164	February 2011	11	143	349-388	August 2012
6	138	165-200	May 2011	12	144	389-436	October 2012

Accidents			Mar - May 2010	95
Haverthwaite	187		Jun - Jul 2010	127
Furness, On the - Morning Chronicle, 1 Dec 1851	294		Aug - Nov 2010	161
Penrith, Accident at, December 1903	286		Dec 2010 - Feb 2011	196
Gunpowder Van, Haverthwaite	186		Mar - May 2011	230
Accommodation on the Ratty	306		Jun - Jul 2011	266
Advertisement - Sandwith Quarries	293		Aug - Oct 2011	296
Appleby East			Nov 2011 - Feb 2012	342
BR Station (ex-NER)	394		Mar - Apr 2012	383
NER Station	395		Jun - Jul 2012	420
Appreciation, An			Award for Barrow	155
Andrews, Michael	163		Background to building S&CR	36
Duff, Percy - MBE	282		Banktop Station, Darlington	356
Machell, Steven	67		Barrow Central Workings	129
Robinson, John	2		Barrow Trip Workings	129
Sewell, John	67		Bart the Engine No 92017 at Carlisle	66
Archive, Note from			Bashers, Gadgets and Mourners (Skellon) (Book Review)	291
Letter from Sir Wilfred Lawson	290		Belah Viaduct (Poem & Photo)	381
Arnside Viaduct Opening Ceremony - FLAG Newsletter	294		Big Locos on Cumbrian Coast Line	129
Around the Cumbrian Coast from Morpeth	271		Bill Shillcock's model of M&CR No 18	388
Askam Station	242		Birth in a Railway Carriage	186
Aslett, Alfred			Black Five 4-6-0 No 44932 at Carnforth	267
Aslett's copy of Vol 3 Railway Magazine	308		Black Fives 4-6-0 Nos 44932 and 45305 at Carnforth	310
Illustrated Interview 1898 (Railway Magazine)	240		Book Reviews	
Letter	307		Bashers, Gadgets and Mourners (Skellon)	291
Photo	240		Caley 828, Story of a Victorian Loco	295
Aspatia			Carlisle (Dunn)	185
Photo	350		DRS - The Early Years (Meskill)	250
Model of station by Anne Thomas	236		Fell Mountain Railways (Pearson)	231
Aw Maks o' Crak			Furness Railway - a History (Andrews)	334
Accident on the Furness, 1st December 1851	294		Industrial Railways in Colour (Poulter)	231
Arnside Viaduct Opening Ceremony			Industrial Railways in Colour NW (Poulter)	199
FLAG Newsletter	294		Locos awaiting Disposal (Beecroft and Pirt)	185
Award for Barrow	155	Norman Gray	Ratty Album Volume 3 (Andersen and Jenner)	196
Birth in a Railway Carriage	186	Janet Thompson	Royal Sailor Stagecoach,	
Brampton Station	186	Roy Bell	Carlisle/Whitehaven c1811 (Thornhill)	27
Change is as Good as a Rest	374	Ron Herbert	Settle & Carlisle Steam (Routledge)	231
Cleator & Workington link at Workington Bridge			Trains in Action, Leeds, Bradford,	
	56	Jack Gainford	Morecambe, Carlisle (Binns)	185
Cleator Moor 50 years ago	96		Trainspots -Guide to Railway (Photography in NW)	
Coniston Railway Correction	374	Phil Wearing	(Dawson and Bearton)	131
Fisherman's Tale, A	154	Alan Postlethwaite	West Coast Main Line and Branches in Lancs	
FR Tally	96	Alan Johnstone	(Beecroft and Pirt)	185
Gunpowder Van Accident, Haverthwaite			Last years of the Waverley Route (Cross)	149
Various	186		BR 3MT 2-6-2T No 82026 at Kirkby Stephen	398
Homebase in Carlisle	56	Philip Tuer	Braking Systems	304
Jubilee 45596 Bahamas	374	Peter Skellon	Brampton Station	186
Leg Up, A	295	Chris Quarmby,	Bransty Station and Tunnel Whitehaven (nothern portal)	101
Museum Items	294	GH Platt, AJ Watts	Bridges of Workington	16
Parton	96		Bridlington Station	357
R&ER, Incident	96	Eliot Anderson, Norman Gray	Brotton Station	354
Rail saves the day!	154	DRS Newsletter	Caley 828, Story of a Victorian Loco	295
Remembering Cumbrian Railwaymen	57	Roy Bell	Cambrian & Furness Small Bogie Engines Compared	
Royston Vasey (model railway layout)	57	Philip Tuer	Glyn Williams	148
Sandwith Quarry	375	Jonathan Wignall	Camerton Bridge	
Station Refurbishment	155	Norman Gray	Photo	17
Tablet Exchange, Foxfield	155	Keith Fenwick	Drawing & notes	18
Troop Movements on the LNWR			Camping Coach Mystery	232
Dave Pennington (LNWR Socy)	188		Carlisle	
Workington Transport Heritage Trust	294		Book Review (Dunn)	185
Aw Maks o' Specials			Bridges	269
Aug - Oct 2009	26		Homebase	56
Nov 2009 - Feb 2010	56		RCH Diagram	348

Signal Boxes 1961	252	Cumbrian Paquet, The	Extracts from the Current Press	126, 146
Station	183	Cumbrian Railway Liveries	Bill Shillcock, Peter Robinson	406
Traffic Control Boards; M&C Rly Cheque	102	Cumbrian Railways DVD (DVD Review)		134
Carlisle Bridge, Lancaster	64, 268,	Cumbrian Railways Today (John Peel)	28, 62, 97, 128, 153, 193,	
Carlisle Signal Boxes 1961	Rory Wilson		234, 265, 303, 341, 382, 418	
Carlisle's Hybrid Signal Boxes	Ian K Watson			
Carnforth Jubilees		Cumbrian Railways, references in Railway Magazine		
Nuttall Notes	248	(Part 14 - May - Nov 1904)		124
Letters	307, 387	Dandie Dinmont - Additional Notes		35
Cattle at Heysham	268	Dean Moor Colliery Lamplugh n/g Tramway		247
Chairman's Chat	3, 71, 135, 167, 239, 311, 391	Demolition of former FR Loco Repair Shop		129
Change is as Good as a Rest	Ron Herbert	Duke of Devonshire, Statue of 8th		308
Charlton - 0-4-0T Sandwith Quarry Loco	292	Direct Rail Services		
Church Road Sand Pits, Harrington	174	DVD Review		264
Class 101 DMU descends to Green Ayre Lancaster	288	Workington-Maryport Flood Relief Shuttle		
Clan Class Pacifics	12	Elliot Andersen		80
Clan Class Pacifics in and around Cumbria		DRS - The Early Years (Meskill) (Book Review)		250
Peter Robinson	12	No 37419 at NRM Railfest 2012		393
Class 37 Spirit of the Lakes No 37423 at Ravenglass	326	No 57309 at NRM Railfest 2012		393
Class 66 No 418 on Railhead Treatment	27	DRS to the Rescue		33
Class 87 heads north through snow at Tebay	273	DMU on excursion from Appleby West		395
Cleator & Workington Junction Railway		Drawings		
Comings and Goings of Secretaries on the, An epilogue		Coniston Railway - Inside-Key Track Chair		51
Norman Gray	21	FR Gunpowder Van (Dia 23)		143
Staff 1928	179	Greenodd Station		246
Link at Workington Bridge	56	MR Electric Overhead Equipment		321
Loco and wagon on Harrington Branch CWJR	174	Route of Millom Ironworks No 1's Rescue		332
Plan	168	Solway No 2		409
Poster	200	Track Layout Drigg Royal Ordnance Factory		339
Staff (Letters)	235	Drawing and Notes (Mike Peascod/Laurie Ward)		
Cleator Mines	98	FR Bogie Passenger Engines of 1901		328
Cleator Moor 50 years ago	96	FR Coppernobs		254
Clifton Moor	397	FR Jumbo Tank Engines (Baltics)		410
Cockermouth, Signalman's Walkway (Letter)	36	FR Six-coupled Banking Engines		218
Cockermouth & Workington Railway		WC&ER Loco No 4 Keekle		140
Camerton Bridge (Drawing & notes)	17	Dreadful Accident at Harrington	Philip Ashforth	178
Colas 66843 on Carlisle Chirk timber train at Ribbleshead	162	Drigg		
Colliery Question	98	Sidings		344
Collision, Double, at Penrith	Peter Robinson	Site of ROF Sidings		338
Comings and Goings of Secretaries on the CWJR, An epilogue	283	Track Layout, ROF		339
Norman Gray	21	Duchess 'Semis'		84, 132
Coniston Railway		Duchess errors Letter		164
Correction	Phil Wearing	Duchess of Norfolk "Princess Coronation"		
Inside-Key Track Chair	374	46226 at Shap Wells		373
Contractor's Loco of John Aird & Co and van at Hodbarrow	51	Durham Station		353
Control Panels	251	DVD Reviews		
Coppernob (See Furness Railway)	65	Cumbrian Railways DVD		134
Corridor Coaches on the FR	217	Direct Rail Services		264
Cumbrian Railways Association	40	Leeds/Heysham; Settle/Carlisle; Preston/Glasgow		264
Early Years of	Peter Robinson	Steam		264
Field Trips	262	Steaming to Cumbria with Charles Maher		264
Autumn Field Trip 2011 - Eskdale	298	Eamont Bridge SB and Jcn Penrith		284
Autumn 2009 - Millom area	23	Early Furness Railway Locos	Mike Peascod	52
Spring 2010 - Barrow Docks and Furness Railway	58	Early Grouping Memories (Railway Magazine, Feb 1935)		267
Autumn 2010 - Kirkby Stephen East	150	Early Whitehaven Locomotives	Mike Potts	122, 141
Spring 2011 - Moor Row to Rowrah	188	Eden Valley Railway, The,	David Heywood	392
Summer 2011 - Boltonfellend	258	Editorials		2, 38, 70, 102, 134, 166,
Autumn 2011 - R&ER and Mineral Branches	298			202, 238, 274, 310, 350, 390
Spring 2012 - Lord Carlisle's Railway, Tindale-Lambley	376	Edmondson, Thomas, Early Career	Dennis Perriam	121
Summer 2012 - Wet Encounter, A - Carnforth	414	EE Type 4 D376 on Carlisle/Willesden "Milk" at Hest Bank		371
Meeting Reports		Electrification, Crewe-Glasgow (Letter)		164
Autumn 2009 (Windermere)	22	Electronic Telegraph, The		
Autumn 2010 (Windermere)	156	Barrow Central Workings		129
Autumn 2011 (Windermere)	302	Big Locos on Cumbrian Coast Line		129
Spring 2010 (Barrow)	61	Braking Systems		304
Spring 2011 (Maryport)	192	Camping Coach Mystery		232
Spring 2012 (Carnforth)	336	Carlisle Bridges, Lancaster		64, 269
Members, 3rd June 1976	263	Carlisle London Road/Upperyby		422
Members		Cattle at Heysham		268
Andrews, Michael	163	Cleator Mines		98
Duff, Percy - MBE	282	Colliery Question		98
Machell, Steven	67	Control Panels		65
Robinson, John	2	Demolition of former FR Loco Repair Shop		130
Sewell, John,	67	DRS to the Rescue		33
Cumbrian Coast from Morpeth, Around	183	Fletcher Jennings and "Iron Horse"		99
Cumbrian Industrials		FR Breakdown Crane		195
Hodbarrow Outer Barrier, Millom	251	Garstang & Knott End Railway		384
Made in Carlisle (Cowans & Sheldon)	380	Ha'Penny Billy's Bridge		32
Rescue of Millom Iron Works No 1	331	Hartley Quarry		194
Sandwith Quarry, Harrington	292	Heversham branch passenger service		422
Solway No 2	408	Heysham Harbour, Opening		232
		Heysham Harbour again		268

Ingleton Branch	232	Letter	100
Ingleton Branch and Closure	99	Corridor Coach M4949	42
Kirksanton/ Limestone Hall Signals	344	Corridor Coach M4950M	40
Lancaster Quay	343	Corridor Coach M4952M	42
Morecambe/Heysham Electrification	268	Corridor Coach No 34	40
Newton Arlosh	194	Six-wheeled coach No 13	6
North of Carlisle	305	Coniston	
Original Drigg Sidings	344	Middle Circular Tour	90
Railway on Wedholme Flow	64	SY Gondola	242
ROF, Drigg	343	Coniston Railway	
Royal Train Locos	98	Correction	374
Royal Trains	98	Inside-Key Track Chair	51
Seascale Water Tower	385	Coppernobbs.	254
Severe Weather	33	Coppernob	217
Spile Bridges	195	Corridor Coaches on the FR Peter Robinson	40
Stationmasters, Signallers and Signalwomen	233	Drigg, Royal Ordnance Factory Sidings	338
Tebay and Blackpool services	158	Track Layout	339
Timings for Target 83	130	Driver, Fireman and Guard	46
Troop Trains 1909	304	Duke of Devonshire (8th) Statue	308
Viaducts	64	Engine at Workington (FR No 31)	187
Water Pipes and Pumping Stations	32	Early Furness Railway Locos Mike Peascod	52
Workington Iron & Steel Works Railways	32	Foxfield	
Workington, George E and others	64	0-6-0 No 41 c 1900 at Foxfield	69
Ellis, C Hamilton	164	Station, Around	73
End of an Era, The. Sale of Major Hext's Coniston Railway		Tablet Exchange	155
Howard Quayle	405	Letters	271
Engineering Activity on the Furness Line (Lindal)	209	Readers comments	123
Engraving - Dandie Dinmont	35	Rise and fall of a Country Junction Alan Atkinson	72
Errington, John Edward, MICE, Railway Engineer		Signal Box Stage Letter	198
John Holmes-Higgin	88	Furness Abbey Hotel	314
Ex LNWR "Cauliflower" No 58396 at Workington	177	Furness Abbey Station	358
Ex-LMS "Black 5"s, 45236 and 45141, at Carlisle	383	Furness Coast as a Winter Resort SS Lord	358
Exploring South Cumbria & Furness Karl Crowther	312	Furness Railway Recollections RR Mester	
Explosion crater Bootle	216	1 - Main Line and Mineral Branches	4
FC Tingey (Peckett 2084/1948) at Kirkby Stephen East	297	2 - Branches & Steamers	46
Featherstone Park	136	Furness Railway - A History - Book Review	334
Fell Mountain Railways (Pearson) (Book Review)	231	Furness Abbey Ruins Postcard	359
Field Trip to Boltonfellend (Letter)	346	Grange over Sands	244, 360
Fisherman's Tale	154	Greenodd Station Waiting Shelter	246
Fletcher Jennings		Gondola (see SY Gondola)	
and "Iron Horse"	99	Gunpowder Vans	
At Lowca	422	Accident at Haverthwaite	186
Flying Post Office on the LNWR John Holmes-Higgin	45	Notes/Drwaings by Ross Pochin & Bill Shillcock	142
Force Crag Tramway, Braithwaite	94	Letter	235
Former Westfield Wagon Works in 2010	173	Haverthwaite	
Foxfield		Station Buildings	348
Letters	271	Accident	187
Readers comments	123	Jumbo Tank Engines, Illustration and drawing	410
Rise and fall of a country junction Alan Atkinson	72	Kent Viaduct refurbishment	201
Signal Box Stage (Letter)	198	Kent Viaduct (May 2007 and Jul 2011)	238
Freight Train Explosion at Bootle, 22 Mar 1945		Kirkby station	7
(Herbert Stubbs GM,)	214	Lakeside Station	360
Freightliner 66606 en route to Redcar	386	Track Diagram	315
Frizington Station	247	Loco Repair Shop, Demolition of former	130
Frizington, More on	247	Lindal Tunnel	
Furness Abbey		Photo: 1954	210
Wooden Building (Letters)	387	Etching	211
Ruins	359	Maintenance workings	209
Furness Abbey Hotel	314	Photos	223
Furness Railway		Lindal Tunnel Widening 1860 John Holmes-Higgin	210
Accidents		Locomotives	
On the Furness	294	Cambrian Small Bogie Engines	148
Gunpowder Van, Haverthwaite	186	Coppernob	217
Askam Station	242	Coppernob Display Case (Letter)	306
Aslett, Alfred		Early Furness Railway Locos Mike Peascod	52
Aslett's copy of vol 3 Railway Magazine	308	Furness Small Bogie Engines	148
Illustrated Interview 1898 Railway Magazine	240	0-4-0 No 3 at National Railway Museum, York	237
Letter	307	0-4-0 No 3	272
Photo	240	0-4-0 No 13 in Barrow Yard	256
Arnside Viaduct Opening Ceremony	294	0-4-0 No 3 at Horwich Works	254
Barrow		0-4-0 No 16	4
Award for	155	0-4-0s Coppernob/Bury	272
Central Workings	129	0-6-0 Sharpie No 76	257
Bogie Passenger Engine, Sharp, Stewart & Co	116	0-6-0 No. 52508 (FR No 31) at Workington	187
Bogie Passenger Engines of 1901	328	0-6-0T Banking Locos	219
Bottle	120	0-6-2T No 98 at Grange	48
Breakdown Crane	195	0-6-2T No. 104 at Grange-over-Sands	
Cambrian & Furness Small Bogie Engines Compared		Painting by G Heiron	309
Glyn Williams	148	0-6-2T No 104	5
Cark & Cartmel Station and Goods Shed,	312	2-2-2 Sharp, Stewart Well Tank No 37	8
Carriages		4-4-0 as LMS No 10140 at Carnforth	49

4-4-0 No 123	49	Haynes, James Allen	21
4-4-0 No 130	50	Heysham	
4-4-0 Passenger Loco c 1890	243	Cattle at Heysham	268
Furness Railway 4-4-0s of 1890 Mike Peascod	110	Harbour (Letter)	306
4-4-0 "Number 129"	330	Harbour again	268
4-6-4T	410	Harbour, Opening	232
Sharp Stewart 2-4-0	9	Power Station and Generators	317
Sharp, Stewart 4-4-0	149	High Life with the Railway Pioneer and his Philanthropist	
Sharpie No 76 (0-6-0) (Photo)	257	Wife (Joseph and Phoebe Locke) Sheena Hastings	270
Kent Viaduct (Photos)	223	Hodbarrow Outer Barrier, Millom (Cumbrian Industrials)	251
Kirkby Salute (Letter)	100	Homebase in Carlisle Station	56
Kirksanton Signals and GF	344	HST Power Cars 43423 and 43484 at Carnforth	231
Lakeside Station	360	Ian Everett with model railway at Workington	57
Track Diagram	315	Illustration and drawing	
Limestone Hall Signals and GF	344	FR Bogie Passenger Engines of 1901	328
Memories of an Octogenarian Porter Dennis Fowler	217	FR Jumbo Tank Engines	410
Message on a Bottle (Photo) Colin Fish	120	In My View	
Middle Circular Tour		Alan Postlethwaite	39
Recreation of a FR Tour in spirit of A Aslett	90	Alan Atkinson	103
Official postcards		Ron Herbert	203
Hawkshead	388	Howard Quayle	275
Thirlmere	388	Norman Gray	351
Parcels Van	47	Industrial Railways in Colour (Poulter) (Book Review)	231
Pay Tally	96	Industrial Railways in Colour NW (Poulter) (Book Review)	199
Royal Ordnance Factory Sidings, Drigg	338	Ingleton Branch	232
Track Layout	339	Ingleton Branch and Closure	99
Scale model of 4-4-0 locomotive (4mm)	120	Kent Viaduct (May 2007 and Jul 2011)	238
Seascale		Kent Viaduct refurbishment	201
Signal Box	397	Keswick Jcn, Penrith with Patriot 4-6-0 No 45506 at Penrith	286
Seascale South (then and now)	338	Kirkby Salute (Letter)	100
Signal Box	338	Kirkby Stephen East Keith Richardson	104
Signalling Diagram	340	Kirkby Stephen East Trust	150
Water Tower	385	Kirkby Thore with diverted Thames Clyde Express	396
"Squirrel" Seat at Grange over Sands	327	Kirksanton Signals and Ground Frame	344
Signal Notices	401	Lakeside Station	360
Six-coupled Banking Tanks	219	Lamplugh, Where is it? Les Gilpin	184
Shipyards Station, Barrow in 1963	334	Lancaster & Carlisle Railway (Further to ...)	34
SY Gondola	8	Lancaster Quay	343
SY Gondola at Coniston	242	Last years of the Waverley Route (Cross) (Book Review)	149
Tablet Exchange, Foxfield	155	Lawson, Sir Wilfred Note from Peter Robinson	290
Tale of Two Seats	327	Leeds to Morecambe, Re-routing via E Lancs line	
Track Diagram, Lakeside	315	Howard Quayle	288
Trespass Notice	7	Leeds/Heysham; Settle/Carlisle; Preston/Glasgow (DVD)	264
Tunnel Engine W McGowan Gradon	257	Leeds/Morecambe Service (Letter)	387
Typical short FR train	243	Leg Up, A	295
Ulverston Station	241	Letter to S Jackson	202
Wagons		Letters	
Gunpowder wagon, accident	186	Accommodation on the Ratty	306
Wooden Building, Furness Abbey	387	Alfred Aslett	307
Further to ...		Around the Cumbrian Coast from Morpeth	271
Carlisle Traffic Control Boards; M&C Rly Cheque	102	Background to building S&CR	36
Lancaster & Carlisle Railway	34	C Hamilton Ellis	164
Worthington Family, The	34	Captain Edgar Woolgar	424
Garstang & Knott End Railway	384	Carnforth Jubilees	307
General Electric Class 70 No 70004 at Carnforth	50	Carnforth Jubilees	387
Generator and MR Electric Rolling stock	318	Cockermouth Signalman's Walkway	36
Grange over Sands		Coppernob Display Case	306
Lever Frame (Letter)	164	Cumbrian Industrials - made in Carlisle	424
Postcard	360	CWJR Staff	235
Station	244	Duchess errors	164
Great North of Scotland Railway, Rail rolled at Workington for	374	Electrification, Crewe-Glasgow	164
Green Ayre Station, Lancaster	316	Grange-over-Sands Lever Frame;	164
Greenodd Station	246	Field Trip to Boltonfellend	346
Greenodd Station Waiting Shelter	246	Foxfield	271
Gunpowder Van Accident, Haverthwaite	186	Foxfield SB Stage	198
Letter	235	FR Carriages	100
Ha'Penny Billy's Bridge, Workington	32	Gunpowder Van Accident, Haverthwaite;	235
Harrington		Heysham Harbour	306
Church Road Sand Pits, Harrington	174	Kirkby Salute	100
Hall Green Siding and Barfs Silica Quarry Harrington,		Lancaster, Morecambe, Heysham Electrification	424
Harbour and Sidings, Harrington	170	Leeds/Morecambe Service	387
Harbour	200	Level Crossings, various	346
Harrington Area Sidings, Some	172	Library Access	36
Harrington Sand Sidings Map OS (3rd edn)	174	M&C Railway Cheque	68
Loco and wagon on Harrington Branch CWJR	174	Operations at Tebay	198
Railways of Harrington, A Brief history	169	Research Material	199
Viaduct Replacement Cranes, Harrington	200	ROF, Drigg	387
W Little Wagon Repairing Shop, Harrington	172	Royal Train Locos	132
Hartley Quarry	194	Sandwith Quarry	346
Haverthwaite Station Buildings	348	Saturday Cattle Trains, Heysham	306
Haverthwaite, accident	187	Saturday Cattle Trains	347

Signal Women	306	DRS No 57309 at NRM Railfest 2012	393
Spelling	347	General Electric Class 70 No 70004 at Carnforth	50
Stainmore Mineral Trains	271	Bart the Engine No 92017 at Carlisle	66
Stainmore Summit	347	Colas No 66843 on Carlisle-Chirk timber train at Ribbleshead	162
Stanier's 'Semi's'	427	Industrials	
Stanier's "Semi's"	132	Charlton - 0-4-0T Sandwith Quarry Loco	292
Timbers on the Tender	100	Contractor's Loco of John Aird & Co and van at Hodbarrow	251
Torrisholme Jcn	347	FC Tingey (Peckett 2084/1948) at Kirkby Stephen East	297
Ward Drawings	307	Millom Iron Works Loco No 1	331
WF Nokes	164	Ravenglass & Eskdale Railway	
Windermere	199	Synolda at NRM Railfest 2012	392, 393
Wooden Building, Furness Abbey	387	Made in Carlisle (Cowans & Sheldon)	380
Level Crossings, various (Letter)	346, 404	Major Hext's Railway	405
Library Access (Letter)	36	Maps	
Limestone Hall Signals and Ground Frame	344	Ravenglass & Eskdale Rly	299
Lindal Tunnel		Routes - Leeds-Morecambe	289
1954 (Photo)	210	Hall Green Siding and Barfs Silica Quarry Map	175
Etching	211	Harrington Sand Sidings Map	174
Engineering Activity	209	Westfield Wagon Works Map	173
Widening 1860 John Holmes-Higgin	210	Maryport & Carlisle Railway	
Locke, Joseph	147	Aspatria Station	350
Loco and wagon on Harrington Branch CWJR	174	Model of Aspatria by Anne Thomas	236
Locos awaiting Disposal (Beecroft and Pirt) (Book Review)	185	Bill Shillcock's model of M&CR No 18	388
Locos, NER ClassC/LNER J21	137	Loco No 10 at Carlisle	205
Lord, Samuel Scholfield	390	M&C train with 2-4-0 R1 at Maryport	206
Locomotives		Memories of the Maryport & Carlisle Edward Robinson	335
London & North Western Railway		Railway Cheque (Letter)	68
0-6-0 "Cauliflower" No 58396 at Workington	177	Working Timetable for April 1917 Ian K Watson	204
2-4-2T and train at Workington Bridge	249	Medals and Citation (HN Stubbs) with other documentation	214
Maryport & Carlisle Railway		Memories - Maryport & Carlisle, The Edward Robinson	335
M&C Loco No 10 at Carlisle	205	Memories of an Octogenarian Porter Dennis Fowler	217
M&C train with 2-4-0 R1 at Maryport	206	Message on a Bottle (Photo) Colin Fish	120
Whitehaven, Cleator & Egremont		Middle Circular Tour	
Loco No 4 Keele	140	Recreation of a FR Tour in spirit of A Aslett	90
GWR		Middlesbrough Station	355
5043 Earl of Mount Edgecumbe	388	Midland Electrification	
SR		Lancaster, Morecambe and Heysham Lines (1)	
4-6-2 34067 Tangmere on Shap	382	Ian Howard	276
LMS		Lancaster, Morecambe and Heysham Lines (2)	
0-6-0 No 44500 at Workington	37	Ian Howard	316
4-6-0 "Black 5"s, 45236 and 45141, at Carlisle	383	Midland Railway	
4-6-0 "Black Fives" Nos 44932 and 45305 at Carnforth	310	Electric Overhead Equipment (Drawings)	321
4-6-0 "Black Five" No 44932 at Carnforth	267	Green Ayre Station, Lancaster	316
4-6-0 Jubilee 45696 Arethusa passing Bare Lane	370	Heysham Harbour	
4-6-0 Jubilee 45596 Bahamas	374	Letter	306
4-6-0 No 45629 Straits Settlements at Carlisle	248	Harbour	232, 268
4-6-2 No 6201 Princess Elizabeth at Southwaite	388	Morecambe Electrification	276
4-6-2 No 6201 Princess Elizabeth at Shap	230	Morecambe/Heysham Electrification	268
4-6-2 No 46226 Duchess of Norfolk at Shap Wells	373	Power Station and Generators	317
4-6-2 No 6233 Duchess of Sutherland at Carlisle	70	Leeds to Morecambe, Re-routing via E Lancs line	288
4-8-0 Class 8F 2-8-0 with The Lakeland at Ravenglass	165	Leeds/Morecambe Service (Letter)	387
Duchess 'Semis'	84, 132	Power Car Bogie	320
Duchess errors (Letter)	164	Millom Field Trip	23
LNER		Millom Iron Works Loco No 1	331
0-6-0 Class J21 No 1595 at Darlington	180	Model of Aspatria by Anne Thomas	236
4-6-2 Bittern at Dent Head Viaduct	94	Museum Items	294
British Railways		Musgrave Station	393
BR 3MT 2-6-2T No 82026 at Kirkby Stephen	398	National Railway Museum Railfest 2012	402
Class 87 heads north through snow at Tebay	273	Neele, George Potter, Railway Manager	
Class 101 DMU descends to Green Ayre Lancaster	288	John Holmes-Higgin	398
Clan Class Pacifics, In and around Cumbria		Network Rail's New Measurement Train at Durran Hill	347
Peter Robinson	12	New Navvies Bridge, Workington	274
DMU on excursion from Appleby West	395	Newton Arlosh	194
EE Type 4 No 330 near Dalton Tunnel	333	Nokes, WF (Letter)	164
EE Type 4 D376 on Carlisle/Willesden "Milk" at Hest Bank	371	North of Carlisle	305
Post-BR		Northside Bridge, Workington in 1903	30
11 car Pendolino 390054 at Hincaster	236	North Eastern Railway	
Class 47 No 47712 Pride of Carlisle at Carnforth	95	Appleby East	
Class 47 No 47790 Galloway Princess and Northern Belle at Hest Bank	256	BR-era Station	394
Class 37 No 37423 Spirit of the Lakes at Ravenglass	326	NER - era Station	395
Class 390 No 390010 Decade of Progress, Carnforth	146	Architect's Office Bill Fawcett	352
Class 66 No 66619 Derek W Johnson Cemex Quarry,	162	Banktop Station, Darlington	356
Class 66 No 66418 on Railhead Treatment	27	Belah Viaduct - Poem & Photo	381
Class 86 No 86701 Orion & 86702 Cassiopeia at Lancaster	161	Brampton Station	186
Class 90 No 90026 on the Shieldmuir/Warrington		Bridlington Station	357
Mail at Hest Bank	107	Brotton Station	354
HST Power Cars 43423 and 43484 at Carnforth	231	Clifton Moor Station	397
DRS No 37419 at NRM Railfest 2012	393	Darlington Banktop Station clock tower	356
		Durham Station	353

Eden Valley Railway, The David Heywood	398	Routes - Leeds-Morecambe (Map)	289
Kirkby Stephen East	104	Royal Sailor Stagecoach, c1811 (Carlisle/Whitehaven)	
Kirkby Stephen East/Northern Viaduct Trust	150	(Thornhill) (Book Review)	27
Kirkby Thore with diverted Thames/Clyde Express	396	Royal Train Locos	
Middlesbrough Station	355	Electronic Telegraph	98
Musgrave Station	393	Letters	132, 427
Locomotives, Various	181	Royal Trains	65, 98
NER Workings in Cumberland & Westmorland 1898-1899		Royston Vasey	57
Ian K Watson		S S Lord - A note about the Author	361
Part I - Cumberland	136	Sandwith Quarry	
Part II - Westmorland	180	Aw Maks o' Crak	375
Podgill Viaduct	150	Cumbrian Industrials	292
Temple Sowerby	396	Letters	346
Thornaby Station	355	Saturday Cattle Trains, Heysham	
Train at Windermere	357	Letters	306, 347
Warcop Station	393	Seascale South (then and now)	
Windermere, Train at	357	Seascale/Drigg	338
York Station	353	Seascale South Signal Box Graham Worsnop	338
Notes		Seascale Water Tower	
Carnforth Jubilees/Online shopping 1970	248	Electronic Telegraph	385
Cumbrian Railway Liveries	406	Sellafield Express, The	326
FR Six-coupled Banking Tanks	218	Settle & Carlisle Railway	
Online shopping 1970 Ken Nuttall	248	Settle & Carlisle Steam (Routledge) (Book Review)	231
Operations at Tebay (Letter)	198	Background to building S&CR	36
Original Drigg Sidings	344	Retraining the Settle & Carlisle	220
Parton	96	Severe Weather	33
Parton SB	96	Sharp Stewart	
Penrith		2-4-0	9
Accident	286	4-4-0 (Dutch)	149
Station	283	0-6-0 No 76	257
Eamont Junction Signal Box	284	Shipyard Station, Barrow in 1963	334
People		Signal Boxes	
Duke of Devonshire, Statue of 8th	308	Carlisle No 12 (Upperby)	253
Edmondson, Thomas, Early Career	121	Carlisle No 5	252
Ellis, C Hamilton	164	Carlisle No 7 (London Road)	252
Errington, John Edward, MICE, Railway Engineer	88	Carlisle No 8 (Currock)	253
Haynes, James Allen	21	Parton	96
Lawson, Sir Wilfred Note from -(Letter)	290	Seascale	397
Lord, Samuel Scholfield	390	Workington No 3	249
Locke, Joseph and Phoebe	270	Signal Women (Letter)	306
Neele, George Potter, Railway Manager	398	Signalling Diagram, Seascale South	340
Treadwell Family, The	250	Site of ROF Sidings Drigg	338
Percy Duff MBE, A Photographic Tribute	366	Six-coupled radial tank No 98 at Grange	48
Photo Spread		Snowy Day 1970 - Class 25 on a	1
Duchess 'Semis', The	84	Solway No 2 (Cumbrian Industrials)	408
Main Line Locos c1860	108	Drawing	409
Plans		Photo	414
CWJR	168	Spelling (Letter)	347
W Little Wagon Repairing Shop, Harrington	172	Spile Bridges	195
Plaque - 125th Anniversary of Workington Station	308	Stainmore Mineral Trains (Letter)	271
Puzzle Picture - LMS 0-6-0 No 44511	125, 145	Stainmore Summit (Letter)	347
Quotation, Movement of Millom Loco No 1 over BR	333	Stanier's 'Semi's' (Letter)	132, 427
RailFest 2012	402	Stanley Telfer Jackson	177
Rail rolled at Workington for GNoSR	374	Station and Goods Shed Cark & Cartmel	312, 313
Rail saves the day!	154	Station clock tower Darlington	356
Rail Vehicle Engineering's 31106	297	Station Refurbishment	155
Railway on Wedholme Flow	64	Stationmasters, Signallers and Signalwomen	233
Railway Walks around Whitehaven Mick Bond	362	Statue of 8th Duke of Devonshire	308
Railways of Harrington, A Brief history		Steam (DVD Review)	264
Mike Peascod & Geoff Johnston	169	Steaming to Cumbria with Charles Maher (DVD Review)	264
Ratty Album Volume 3 (Andersen and Jenner) (Book Review)	196	Stockbridge Farm Saved! (Staveley) John Berry	20
Ravenglass & Eskdale Railway		Stubbs GM, Herbert	215
Map	299	SY Gondola	
Accommodation on the	306	Photo	8
Incident	96	On Coniston	242
River Irt on Santa Special at Dalegarth	133	Synolda at NRM Railfest 2012	392, 393
RCH Diagram for Carlisle	348	Tablet Exchange at Foxfield	155
Recollections of Northern England Cmdr Taylor	404	Tale of Two Seats, A	327
Reconstruction of Lune Viaduct Bridge No 2, Lancaster		Tebay and Blackpool services	158
Ron Herbert	224	Operations at (Letter)	198
Remembering Cumbrian Railwaymen	57	Temple Sowerby	396
Tourism in 1847 (Whitehaven)	287	Temporary Platform at Lowca with FR No 92	171
Rescue of Millom Iron Works No 1 (Cumbrian Industrials)	331	The Flood Shuttle operated by DRS in 2009	31
Research Material (Letter)	199	There it Was...Gone	
Retraining the Settle & Carlisle Peter Robinson	220	Camerton Bridge (Drawing & notes)	17
River Irt on Santa Special at Dalegarth	133	Thornaby Station	355
Roa Island Hotel	315	Through the Buffers at Windermere (Photo)	144
Royal Ordnance Factory, Drigg	343	Through the Buffers at Windermere Peter Robinson	144
Letter	387	Timbers on the Tender (Letter)	100
Rome Street Junction, Carlisle,	324	Timetable	
Route of Millom Ironworks No 1's Rescue (Drawing)	332	Whitehaven Junction Railway 1847	169

Workington Iron & Steel Co Ltd (C&WJR)	171	Whitehaven	
Timings for Target 83	130	Railway Walks around	362
Tornado on the S&C	27	Whitehaven Junction Railway	
Torrisholme Jcn (Letter)	347	Birth in a Railway Carriage Janet Thompson	186
Tourism in 1847	287	Bransty Station and Whitehaven Tunnel	101
Track Diagram, Lakeside	315	Early Whitehaven Locomotives	122, 141
Track Layout Drigg ROF Drawing	339	Parton	
Train Reporting Numbers in North Lancs and Cumbria		At turn of 19/20th century	291
Ron Herbert	369	Signal box	96
Trains in Action, Leeds, Bradford, Morecambe, Carlisle (Binns)		Timetable 1847	169
(Book Review)	185	Windermere	
Trainspots -Guide to Railway Photography in NW (Dawson and		NER Train at	357
Bearton) (Book Review)	131	Through the Buffers at	144
Treadwell Family, The John Holmes-Higgin	250	Letter	199
Troop Movements on LNWR (Letter)	186	Wolmar at the Burnside	
Troop Trains 1908	304	(Talk by railway journalist Christian Wolmar)	157
Tulips are not the only Mania (In my View)	39	Wooden Building, Furness Abbey	387
Tunnel Engine W McGowan Gradon	257	Workington	
Typical short FR train	243	Bridges of	16
Ulverston Station	241	Furness Railway Engine (FR No 31)	187
Unidentified Building Furness Abbey	348	Ha'Penny Billy's Bridge	32
Viaduct Replacement Cranes, Harrington	200	New Navvies Bridge	274
Viaducts, Lune and Esk	64	Northside Bridge, 1903	30
Warcop Station	393	No 3 Signal Box, Workington	249
Ward Drawings (Letter)	307	Plaque - 125th Anniversary of Workington Station	308
Water Pipes and Pumping Stations	32	Shuttle Train	80
Whitehaven, Cleator & Egremont Railway		Workington Bridge, Cleator & Workington link at	56
Loco No 4 Keekle	140	Workington Iron & Steel Co Ltd	
Wennington		Timetable (C&WJR)	171
Distance Diagram	10	Railways	32
Signal Box (illustrated/drawings)	11	Workington North	28
Photo: Station c1912	10	Workington North's Last Day	155
Photo: Signal Box c1970	10	Workington Station Refurbishment	412
West Coast Main Line and Branches in Lancs (Beecroft and Pirt)		Workington Transport Heritage Trust;	294
(Book Review)	185	Worthington Family, The Frank Walmsley	34
West Coast Railway Co Carnforth Steamtown	63	Worthington, George E and others	64
Westfield Wagon Works, Moss Bay. Map OS (3rd edn)	173	York Station	353

Photos on page 432 (all by Andrew Naylor)

Top

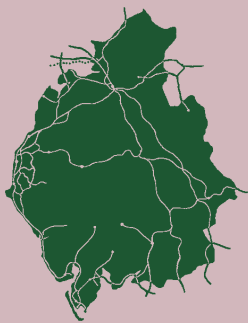
Bog Junction, Carlisle, looking east from Currock Road on 23rd February 2012. The tracks in the left foreground are severed behind the camera as they are all that remains of the Citadel avoiding line, closed after a runaway Freightliner wrecked its bridge over the River Caldew in 1984. The little used and rusty Maryport goods lines are in the right foreground. In the distance are the goods line to London Road Junction (left) and Upperby. The bridges carry the Maryport passenger line and the WCML (beyond).

Middle

The site of Rome Street Junction, Carlisle, on 23rd February 2012. This is the reverse of the previous shot, and looks north from Currock Road. The Maryport goods lines are at left. In the foreground are the severed Citadel avoiding lines from Bog Junction. There used to be a connection from the Maryport goods lines to these lines at Forks Junction, near the gasholder.

Bottom

Currock Junction, Carlisle, 23rd February 2012. Looking north, with the Maryport - Bog Junction goods lines at left. The passenger lines to Citadel sweep right. The former Glasgow & South Western Railway loco shed is at right. Opened in 1896, it was converted to a wagon repair depot in 1924 immediately after the formation of the LMS. It closed in 2007. Overgrown at centre is Currock yard, site of the Maryport & Carlisle Rly loco shed which was demolished in the 1930s.



CUMBRIAN RAILWAYS

Index to Volume 11



LMS 8P Princess 4-6-2 46201 *Princess Elizabeth*, negotiates the Down 'Cumbrian Coast Express' past Redness Point on the Cumbrian Coast Line.
Photo: CRA Robinson Collection PWR-M065

INDEX TO VOLUME 11

VOLUME NUMBERS, PAGES AND DATES OF PUBLICATION

For those who do not have *Cumbrian Railways* bound the page numbers for each issue of Volume 10 are as follows:

Vol. No.	Ser. No.	Pages	Date	Vol. No.	Ser. No.	Pages	Date
1	145	1-40	February 2013	7	151	201-280	August 2014
2	146	41-80	May 2013	8	152	281-320	October 2014
3	147	81-120	August 2013	9	153	321-360	February 2015
4	148	121-160	October 2013	10	154	361-400	May 2015
5	149	161-200	February 2014	11	155	401-440	August 2015
6	150	201-240	May 2014	12	156	441-480	October 2015

100 Years On - The Ais Gill Accident Revisited

Article by Peter Robinson

15in gun on FR wagon

Furness Railway

1882 Signal Box at Carnforth, The

Article by Andrew Naylor

A

Abbey Town

Station

Record of locomotives - 4th August 1956

Accidents

Caledonian Railway

Board of Trade report

Quintinshill - 1915

Distington Ironworks - 1892

Furness Railway

Carnforth

Kirkby-in-Furness – 1939

Leven Viaduct - 1903

Lindal - 1892

London & North Western Railway

Ditton Junction - 1912

Eden Valley Junction - 1915

Mosedale Hall Crossing - 1915

Penrith - 1915

Southwaite - 1888

Maryport - 1863

Midland Railway

Ais Gill - 1913

Garsdale Road

Railway Inspectorate

Druitt, Edward, Lieut. Col. Edward

Pringle, Major

Yorke, Sir Arthur

Runaway Trucks on Railway - 1888

Threlkeld - Train off line

Acton, Private Abraham VC (Whitehaven)

Adverts

Lowca Engineering Co

Peckett & Sons

Aerial Ropeways & Cableways (Electronic Telegraph)

Ais Gill

Accident - 1913

Fifteen Guinea Special

ex-LMS Black Five locomotives

Special Train - Cumbrian Ranger

Allerdale Coal Co. - Private Owner Wagon

Allhallows Signal Box

Alston Station

Ambulance shields

Cockermouth Keswick & Penrith Railway

Furness Railway

London Midland & Scottish Railway

American bogie wagons (Furness Railway)

Amerton Railway Locomotives

Jenney and Paddy

Andrew Barclay Locomotives

Distington Ironworks Scotia

HOLLINS No 2

Anniversaries in 2014, Some

Article by Peter Robinson

Appleby Station

Treacy, Bishop Eric

Memorial Plaque

Memorial Service -

Special Train - Border Venturer

Treacy, Mrs Mary

Appreciation, An

Atkinson, Alan (by Philip Tuer)

Hawkins, David (by Howard Quayle, Geoff Holme & Derek Walmsley)

Fawthrop, Professor Roger (by Gordon Biddle and Struan Watt)

Robinson, Peter (by Les Gilpin)

Archer Street Station (Harrington) - Field Trip - June 2013

Arkholme

Armathwaite

Arnside Viaduct

Arten Gill Viaduct

Askam

Blast Furnaces, Coke supplies

Derby Lightweight and Class 28

Locomotives

Motor Rail & Tram Co.

Simplex

T. Mitchell & Sons

Signal Box - Closure

Askam Brickworks

Article by Peter Holmes

Aslett, Alfred

Aspatria - A Public Urinal

Atkinson, Alan - An Appreciation

Avalanche Alley – Parton

Aw Maks o' Crak

Barrow Scene from the 1960s, A

Birthday Card, An interesting

Birthday Card, An interesting

Cauliflower Emblem

Copeland Council - Interpretive Boards

Coppernob No. 4

Creative Platelaying

Darjeeling Himalayan Railway - Locomotive No 19B

Decorated Buffers

Fletcher Jennings works plate

Flooding on Coast Line

Furness Railway Linoleum

Furness Railway Revenue Stamps

Furness Railway seat

Furness Railway Trespass Sign

Lowca Engineering Co

Maryport & Carlisle Railway carriage

Metropolitan Railway Engine

More about John Cowper of the Quintinshill Accident

New Interpretive Boards at Carlisle

Newcastle & Carlisle Celebrations

Postcard - Furness Railway - On Steam Yacht Swift

Princess Coronation No 46233

Private James Smith VC

Public urinal

Railways in Flimby Woods - Diagram of lines

Spivs

The Other Cumbrian VC

Three Magistrates Fined

Transport Hub for Workington

Virgin Trains Trespass Notice

Workington Mangle, The

Aw Maks o' Specials (John Peel)

August - October 2012

November 2012 - February 2013

March - May 2013

June - July 2013

August - October 2013

November 2013 - February 2014

March - May 2014

May - July 2014

August-October 2014

November 2014 - February 2015

March - May 2015

May-June 2015

B

Baltic Tanks

Band at Lake Side, The (Bateson's Band)

Barclay, Andrew - Lowther Iron Works - Involvement

Bare Lane Signal box, demolition

Barepot Crossing Keepers House

Drawing

Barrow

Beeching, Dr Richard - Visit, October 1964

Blast Furnace coke supplies

Buccleuch Dock

Haswell & Walker Smith Report

Hopper ore wagons

Engine Shed

Code letters

Island Road - Derby Lightweight dmu

Metropolitan Vickers - locomotive work

Ramsden Dock

Vicker's Works - Construction of Metropolitan Railway Locomotives

Barrow Docks

Oil traffic

Ship Launch - Mikasa

Barrow Hematite Steel Co. locomotives

Barrow Dock Museum

Barrow Docks in 1957

Article by Frank Walmsley

Barrow In 1957

Article by Frank Walmsley	404
Bassenthwaite Lake	116
Bateson's Band at Lake Side Station	255
BBC Holiday Programme - Ravenglass & Eskdale Railway	356
Beckermeth Branch - Map of lines	391
Bedside Ratty, The - Davies WJK	208

Beeching Plan and the Closure of the Carlisle-Silloth Branch, The

Article by John M Hammond	414
---------------------------	-----

Beeching, Dr Richard

Fifty Years from Beeching	38
Barrow - Visit, October 1964	77, 288
Closure of the Carlisle-Silloth Branch	414

Belah Viaduct

Painting by Roy Crofy	161
Demolition	170

Benton & Woodiwiss

Bertha Colliery - Broughton Moor	429
Bicycles, van fitted to carry	165

Bigrigg

Goods Depot - Field Trip - March 2013	70
Goods Shed	309
Iron Ore Mines	
Croft Pit	309
David Lawn Pit	309
Fletcher Pit	309
Moss Bay Nos 1, 3 & 6 Pit	71, 309
Peel Pit	309
Sike House Pit	309
Sir John Walsh Pit	309
William Pit	309
Wyndham Pit	309
Map of lines	73, 391

Birks Bridge Junction - Slag Boxes	216
------------------------------------	-----

Birthday Card, An interesting	68, 114, 159
-------------------------------	--------------

Bishop Eric Treacy Memorial Day

Article by Ken Harper	212
-----------------------	-----

Blackpool

Coniston - Blackpool train at Coniston	38, 78
--	--------

Blacksyke Bridge, Quintinshill accident	218
---	-----

Blast Furnaces

Askam - Coal & coke supplies	284
Barrow - Coal & coke supplies	284
Millom - Coal & coke supplies	284
North Lonsdale - Coal & coke supplies	284
Number in blast	284
West Cumberland	

Blea Moor

Independent Snow Plough	115
Ribblehead - Chirk timber train	160
Bleasdale, RH - railway photographer	222

Block Signalling, Adoption of

Regulation of Railways Act 1873	366
Regulation of Railways Act 1889	366

Blue Plaque - Windermere Station	178
----------------------------------	-----

Bluebell Railway, <i>Captain Baxter</i> (Fletcher Jennings)	115
---	-----

Board of Trade

Accident - Quintinshill	304
Inspecting Officer - Lieut. Col. Edward Druitt	467
Bogie Carriages (Furness Railway)	166
Bogie wagons (American bogie wagons)	166
Bolton-le-Sand	80

Book and Magazine References

Bedside Ratty, The - WJK Davies	208
Branch Line Britain - Atterbury, Paul	179
Industrial Railway Review - Accident at Distington Ironworks	216
Kendal & Windermere Railway - Mellentin, Julian	179
Kendal & Windermere Railway, The - Smith, Dick	179
Locomotives Built by Manning Wardle - Fred W Hardman	208
Lost Lines - British Narrow Gauge - Nigel Welbourne	208
Model Railway Journal Nos. 12 & 53 - Don Townsley	208
Narrow Gauge World No. 7 - Ratty into the 21st century	208
Ratty Album Vol. 1, The - Jenner & Jenkins	208
"Ratty" A History of the R&ER - W. McGowan Gradon	208
Ravenglass & Eskdale Railway 7mm Drawings - Howard Martin	208
Ravenglass & Eskdale Railway, The - WJK Davies	208
The Railways of Carnforth - Book Review	263

Book Reviews

A Grand Event - Opening of Newcastle & Carlisle Railway (Robin Smith)	293
Cumberland & Westmorland Railway Pictorial (Les Gilpin)	331
Quintinshill Conspiracy (Graham Worsnop)	184
The Kendal & Windermere Railway - Oakwood Press (Howard Quayle)	33

The Railways of Carnforth (Robin Smith)	263
---	-----

Boot Station

Coloured Postcard	201
Owd Ratty - R&ER Boot Station c1880 (article)	204
Print by John S Gibb	207
Prototype location	206, 207

Booth, E H, Windermere Station

Blue Plaque	178
Sale of	179
Border Union Railway - Railway Act - 1859	256
Border Venturer - At Appleby station	213
Bowtell, Harold D - West Cumberland Rail Tour	302
Branch Line Britain - Book by Atterbury, Paul	179

Branch Line Society, The (Cumbria Weekend)

Eden Valley Railway	378
Ravenglass & Eskdale Railway	328
Stainmore Railway	378
West Cumberland Guild of Model Engineers	330

Breakdown Cranes

Cowans Sheldon 75 Tonne Breakdown Crane ADRC96715	193
---	-----

Brickworks

Askam Brick Co.	376
Broughton Moor	429
Furness Brick & Tile Co.	376
Gillhead (Flimby)	429
Hindpool Brickworks	376
Bridge, Road - Fletcher Jennings Works plate	191

Bridges

Furness Railway	
Bridge No 154 at Drigg	362
Buccleuch Dock Bridge	49
Replacing the Underbridge at Ravenglass	456
British Empire Exhibition, Locomotives	58

British Railways

Derby Lightweight dmu	
At Dalston	349
At Penrith	361
Maryport station	211
Diesel Locomotives	
Hunslett D2511	453
Diesel Multiple Units	
No. 153317 at Barrow	321
DMU Class 124	36
Inter regional trains - Destination Codes	158
Locomotives	
9F 2-10-0 92220 Evening Star	213
BR Class 9F 2-10-0 No 92119	182
BR Standard 9F No 92118	325
BR Standard 9F No 92223	326
BR Type 4 locomotive	325
BR/Bayer Peacock Class 17	182
BR/Sulzer Class 28 No 5290	182
Bush/Sulzer Type 4 No D1624	288
Class 03 No D2118	453
Class 28 Co-Bo	420
Class 3MT 2-6-0 77004	171
Class 47	288
Ivatt Class 2 2-4-0 No 46432	81
Nickname 'Spiv'	258
No. 37516 on snow plough	82
No. 47760 on snow plough	82
Photo: Class 25 with snow plough, 1979	12
Photo: Class 37 with snow plough, 1986	11
Regional Railways Class 156	422
'Spivs'	307
Sulzer engines	288
Sulzer Powered locomotives	290
London Midland Region	
Destination Codes	158
Motor Parades	116
Snow plough at Kirby Stephen	13
British Sidac Ltd. - Wagon Label (Drigg Royal Ordnance Factory)	175
British Titan Products - Wagon Label (Grimsby Docks)	174

Broughton Moor

Brick Works	429
Collieries	
Bertha Colliery	429
Nelson Colliery	429
Broughton Moor ex-Royal Naval Arms Depot	
Field Trip, 10th November 2013	188
Buccleuch Dock Bridge	49
Budden, Dr. Tice F - railway photographer	222
Burgh-by-Sands - Record of locomotives (4th August 1956)	210

Burlington Slate Quarry

Article by Peter Holmes	107
Field Trip	104
Industrial Locomotives - Greenwood & Batley	107
Map of Railway	109
Tipper Wagon	108
Notes	154
Burn(e)side Meeting, The, Report of meeting	398
Burnside Station - Passing Loop	179
Burnside Meetings, The, Reports of meetings	
10th November 2012	35
9th November 2013	195
8th November 2014	351
Report of talk by David Cross	63
Burnyeat, W.B.	90
Bus Services	
Grange-over-Sands - Dibble's Bus Service	252
Hotels - Grange-over-Sands	252

C

Cableways	
Aerial Ropeways & Cableways	
Caisson Gate, New (Ramsden Dock)	407
Caledonian Railway	
Accidents	
Quintinshill	184, 304
Engine Drivers	
Cowper, John	306, 341
Johnstone, Andrew	306
Engine Sheds - Kingmoor	244
Firemen	
Graham, John	306
Todhunter, David	306
Locomotives	
4-2-2 No. 123	244, 246, 266
4-4-0 No 48	306
Dunalistair IV 4-4-0 No 140	306
Macintosh Dunalistair IV No 140	341
No. 903 Cardean	465
No. 907	465
Quintinshill - Accident 1915	218
Running powers	
To Carlisle - Letter	359
To Lancaster - Letter	279
Viaduct Yard, Carlisle - Solway Ranger Railtour, The	248
Camerton Coal & Firebrick Co. - Private Owner Wagon	176
Canal Shed, Carlisle	416
<i>Captain Baxter</i> (Fletcher Jennings) at Bluebell Railway	115
Carlisle	
Caledonian Railway - Running powers to Carlisle	359
Coal Traffic (Via Maryport & Carlisle Railway)	284
Coloured postcard	266
Canal Shed	416
Currock shed - Photo of M&CR No 27	224
Durranhill Shed - Photo: At Carlisle Durranhill c 1900	4
Goods Yards - Viaduct Yard	248
Injured Soldiers - Care given in Carlisle	470
Kingmoor Yard	59
Locomotives	80, 211
London Road Junction	187
New Interpretive Boards at Carlisle	395
Newcastle & Carlisle Railway Celebrations - Photo of band	149
Private Owner Wagon - Foster Brothers	177
Railway Clearing House diagram	267
Record of locomotives (29th December 1955)	210
Track layout	346, 349
Trams - Photo of body of tram	148
Carlisle & Silloth Bay Railway	
Closure	414
Map of lines	415
Carlisle Goods Line Charter 10th May 2014	
Article by Ken Harper	346
Carlisle Infirmary, Quintinshill - Survivors of Accident	464
Carlisle New Yard 1963 – 2013	
Article by Peter Robinson	59
Carlisle Railway History Conference, The	
Report of Conference - Peter Robinson & Bill Myers	266
Carlisle-Silloth Branch - Closure	414
Carnforth	
The 1882 Signal Box at Carnforth	250
BR/Sulzer Class 28 No 5290 - Photo: Pearsall A68 31-5	182
Coal Traffic	284
Engine Sheds	

Code letters	286
Furness Railway	
Engine Sheds	167, 252
Plan of accident	310
Signal Box (1882)	250
Station	51, 338
Track layout diagram	250
London & North Western Railway	
Plan of accident	310
Station	338
Midland Railway	
Engines	252
Through Trains	252
North Eastern Railway	
Through Trains	252
Rail Tours - West Cumberland Rail Tour	302
Signal Box	241
The Railways of Carnforth (Book Review)	263
Visits by The Railway Club	222
Carnforth-Lancaster - Record of locomotives (11th June 1957)	211
Carnforth, F&M Junction	182
Carr's of Carlisle - Special Train at Silloth	415
Carriage Print - Maryport & Carlisle Railway (Crampton Locomotive)	100
Carriages	
Bogie Carriages (Furness Railway)	166
Direct Rail Services - Driving Brake Second Open	476
Furness Railway	
42ft. Saloon	165
Bogie Carriages	166
Number of, 1901	165
Van fitted to carry bicycles	165
Cauliflower Emblems	258
Chairman's Chat - Les Gilpin	3, 43, 163, 243, 323, 363, 423
<i>Chaloner</i> - (Locomotive) - Leighton Buzzard Railway	384
Charles Stanley Sharland	
Article by Nigel Mussett	134
Charlwood, RE - railway photographer	222
Chartered/Sponsored Trains - Ravenglas & Eskdale Railway	117
Cheap Excursion – Advert - Keswick	263
Church of England Sunday Schools –	
Maryport, excursion to Langholm	257
Church Street, Harrington	153
Citizens of Carlisle Take Pride in Caring for Injured Soldiers, The	
Article by John M Hammond	470
Civil Engineers (Furness Railway) - Rutherford, David	169
Cleator & Workington Junction Railway	
Archer Street Station (Field Trip - June 2013)	151
Harrington Branch (Bridge over the L&NWR)	319
Locomotives	
Photo of saddle tank engine on train of hopper wagons	152
Model of a Cleator & Workington Junction Railway Engine, A	238
Advert for Peckett & Sons locomotive	239
Stations	
Workington Central	302
Workington Central - Record of locomotives	210
Cleator Moor	
Whitehaven Hematite Iron & Steel Company - Use of Slag Boxes	216
Clifton & Lowther (London & North Western Railway)	
Map	365
Photograph of station	365
Clifton Moor (North Eastern Railway)	
Stations	364
Clintz Quarry	
Cumbrian Industrials	24
Ordnance Survey Map - 1923	25
WC&ER Siding diagram	26
Closure of the Silloth line, The	307
Closures	
Askam Ironworks - Signal Box	376
Carlisle & Silloth Bay Railway	414
North British Railway	
Langholme branch	308
Silloth	307
Of the Carlisle-Silloth Branch, Dr Richard Beeching	414
Planned Closure of the Settle & Carlisle line	322
Proposed Timetables	326
Settle & Carlisle Line - The 1970s closure plan	355
Silloth Branch (7th September 1964)	299
Club Trains - Windermere Station	178
Coal Supplies	
Durham	284
Northumberland	284
South Lancashire	284
Yorkshire	284

Coal Traffic		Cover Illustrations	
Carlisle	284	Issue 145 - Millom station	1
Maryport & Carlisle Railway	284	Issue 146 - Metropolitan Railway Electric Locomotive	41
North Eastern Railway - Via Tebay	284	Issue 147 - Ivatt Class 2 2-4-0 No 46432	81
Via Carnforth	284	Issue 148 - Midland Railway 4-4-0 No. 999	121
Via Tebay	284	Issue 149 - Painting of Belah Viaduct	161
Workington - Exchange of traffic	284	Issue 150 - Coloured postcard of Boot R&ER	201
Coats of Arms		Issue 151 - Carnforth Station Junction Signal Box	241
Cauliflower Emblems	258	Issue 152 - Workington Central	281
Furness Railway (Locomotive)	44, 88, 448	Issue 153 - Class 153 DMU at Barrow	321
Lancashire & Yorkshire Railway	337	Issue 154 - British Railways Derby Lightweight dmu at Penrith	361
Maryport & Carlisle Railway	101	Issue 155 - Sellafield	401
Midland Railway	448	Issue 156 - Silecroft Station	441
Cockermouth & Workington Railway		COVHOPs - Bachmann Branchline Model	182
Barepot - Drawing of Crossing Keepers House	87	COVHOPs, The	
Workington Bridge - Solway Ranger Railtour	245	Article by Peter Robinson	182
Cockermouth, Keswick & Penrith Railway		Cowans Sheldon 75 Tonne Breakdown Crane ADRC96715	193
Accident - Threlkeld	263	Cowper, John, Engine Driver	341
Ambulance shield	173	Crackenthorpe, William, photo	137
Cheap Excursion - Keswick	263	Crampton Locomotives	
Opening for mineral traffic	299	Maryport & Carlisle Railway	
Runaway Trucks on Railway (Whitehaven News, Jun 1888)	263	Carriage Print (C H Ellis)	100
Signal Boxes		Drawing	100
Keswick No 1 Signal Box	142	Letter	159
Troutbeck Signal Box	142	Mosaic, Whitehaven	149
Stations		Model of Crampton Locomotive	331
Bassenthwaite Lake - Earth Tremor	116	Mosaic, Whitehave	149
Blencow station	143	Cravens Parcels Van, Maryport	421
Keswick	421	Creative Platelaying	114
Keswick - Cheap Excursion	263	Crests	
Penrith (approaching)	143	See Coat of Arms	
Threlkeld - Accident	263	Croft Pit - Bigrigg	309
Summer Saturdays on the Cockermouth, Keswick & Penrith Railway	433	Croft, Roy - Painting of Belah Viaduct	161
The Last Years of the Cockermouth, Keswick & Penrith Railway (Howard Quayle)	142	Cross Bay Steamers - Coloured Post Card	168
Code letters (Engine Sheds)		Cross Country Trains	102
Barrow Goods	286	Cross, Derek	
Barrow Passenger	286	Photographs	63
Carnforth Goods	286	Report of talk by David Cross	63
Carnforth Passenger	286	Crossing Keepers House - Workington (Barepot)	84
Coniston Branch	286	Drawing of Crossing Keepers House	87
Lake Side	286	Crown Hotel, The	
Whitehaven Goods	286	Grange-over-Sands - Bus Services	252
Whitehaven Passenger	286	Cumberland & Westmorland Railway Pictorial 1948-1968	
Coke Ovens - Risehow (Flimby)	429	Book Review (Les Gilpin)	331
Coke supplies (Blast Furnaces)		Cumberland Tarred Granite - Private Owner Wagon	176
Askam	284	Cumbrian Coast Express - Parton, view from train	280
Barrow	284	Cumbrian Docker's Charter Train	
Millom	284	Article by David Hunter	450
North Lonsdale	284	Cumbrian Industrials	
Colas	160	Askam Brickworks - Peter Holmes	376
Collieries		Burlington Slate Quarry - Peter Holmes	107
Bertha Colliery (Broughton Moor)	429	Clinz Quarry - Russell Wear	24
Gillhead Colliery (Flimby)	429	Lowther Iron Works - Wear, Russell	294
Nelson Colliery (Broughton Moor)	429	New Yard Ironworks - Russell Wear	66
Risehow Colliery (Flimby)	429	Photograph from Distington, A - Peter Holmes & Russell Wear	454
Robin Hood Colliery (Flimby)	429	Private Owner Wagons of Cumbria	
Seatonmoor (Flimby)	429	Part 1 - Introduction	176
Watergate Collieries (Flimby)	429	Part 2 - Foster Brothers, Carlisle	177
Commemorative stone		Part 3 - Joseph Moore, Hawes	262
Smith, James VC - Unveiling of Commemorative stone	357	Part 4 - Moresby Coal Company	332
Conference		Part 5 - Swarthmoor & Ulverston Co-Operative Society	333
Carlisle Railway Conference, The - Report of Conference	266	Part 6 - North Lonsdale Iron & Steel Co.	412
Conishead Priory	49	Railways of Burlington Slate Quarry - Peter Holmes	107
Coniston		Slag Boxes - Peter Holmes	216
Blackpool - Coniston Train	78	Winder Mines Branch - Russell Wear	144
Engine Sheds	167	Cumbrian Pacquet - newspaper extracts	263, 311
Code letters	286	Cumbrian Railways Association	
Locomotives	92	Appreciations	
Coniston Branch		Atkinson, Alan	185
Coniston - Blackpool train at Coniston	38	Hawkins, David	29
Coniston Water		Fawthrop, Professor Roger	322
Steam Yacht Gondola	89, 167	Robinson, Peter	282
Control of Railways in the Great War	299	Autumn Field Trip	
Control Room - Furness Railway	91	Burn(e)side Meeting, The	398
Control, The		Burnside Meeting	
Read all about the Control	394	November 2012	35
Copeland Council - Interpretive Boards at Lowca	463	November 2013	195
Corkickle	225	November 2014	351
Cornmill Crossing	187	Field Trips	
Corpet Locomotive, Statfold Barn Farm Railway	384	Eden Valley Railway - November 2014	30
Costs of working the Furness Railway in 1865		In Search of Bigrigg Goods Depot - March 2013	70
Article by Les Gilpin	296	Burlington Slate Quarry - November 2014	104
		Workington to Parton - June 2013	150
		Broughton Moor ex-Royal Naval Arms Depot - November 2013	188

Kelton Fell Mineral Railway - November 2013	191	Ship Launch - Mikasa	292
Kirkby Incline and Dunnerholme - Spring 2014	272	Barrow Buccleuch Dock, - Photo: Buccleuch Dock Bridge	49
Great Corby, Haltwhistle & South Tyndale Railway - June 2014	312	Barrow Ramsden Dock	
Railways between Egremont & Sellafield - November 2014	388	New caisson gate	407
Flimby Great Woods – March 2015	428	Photo: Dock, cranes and wagons	48
Grange Meeting, The	74	Heysham Harbour - Photo: c1910	84
New Interpretive Boards at Carlisle	395	Workington - DRS No 57008 at Workington	155, 450
Newton Rigg Meeting	236	<i>Dr Beeching's Visit to Barrow in October 1964</i>	
Cumbrian Railways Today (John Peel)		Article by Naylor, Andrew	289
28, 69, 112, 157, 193, 232, 276, 316, 352, 396, 435, 476,		Drawings	
Curthwaite		Crampton Locomotive - Maryport & Carlisle Railway	101
Public urinal	186, 299	Faulkner, Mike	
<i>Curthwaite Station: The Public Urinal Conservation Project</i>		Barepot, Crossing Keepers House,	87
Article by Hammond, John M	299	Egremont Station - Goods Shed	380
D		Maryport Station Signal Box	260
Dalston Station	349	Moor Row Signal Box No. 2	460
Dalton	46	Paraffin Filler Can for lamps	219
Danger Ahead!		Gas Works, Piel Island	335
Poem by Robert Heywood	311	Laurie Ward	
Darjeeling Himalayan Railway - Locomotive No 19B	345	Furness Railway 0-4-0 No 27	180
David Lawn Pit, Bigrigg	309	Furness Railway 4-4-0, 1901	165
Davies, WJK - Bedside Ratty, The	208	Peascod, Mike	
Decorated Buffers - Duchess of Sutherland No 46233	186	Furness Railway 4-4-0, 1901	167
Delaney, Settle - Private Owner Wagon	176	Furness Railway locomotives, 1899	116
Demise of Semaphore Signalling	197	Piel Island - Gas Works	335
Dent station	14, 213, 422	Drigg	
Deputy Lord Lieutenant of Cumbria – Debbie Keighley	357	Bridge No 154	362
Derby Lightweight dmu		Imperial Chemical Industries	174
At Askam	420	Royal Ordnance Factory	174
At Penrith	361	Driving Brake Second Open - Direct Rail Services	476
At Barrow Island Road	420	Druitt, Lieut. Col. Edward	
At Dalston Station	349	Inspecting Officer, Board of Trade	467
At Keswick	421	Quintinshill accident	218
At Maryport	211, 421	Drumburgh Junction	418
At Millom	420	Duddon Viaduct - Engraving	97
Introduction in West Cumberland	422	Dunnerholme	
Sixty Years of the Derby Lightweights	419	Field Trip - March 2014 (Kirkby Incline and Dunnerholme)	272
Operating between Whitehaven & Carlisle (Electronic Telegraph)	394	Map	272
West Yorkshire PTE (Class 155 at Grange-over-sands)	402	Durham Coal supplies	284
Destination Codes, British Railways	158	Durranhill Snow plough	4
<i>Destruction of Belah Viaduct, The</i>		E	
Article by Mike Peascod	170	<i>Early Railway Photographers in Cumbria</i>	
Diagrams (RCH) - Flimby Woods	463	Article by John Minnis	222
Dibble's Bus Service - Grange-over-Sands	252	Earth Tremor - Bassenthwaite Lake	116
Diesel Multiple Units		Eden Valley and Leeds Locomotives - Letter	79
British Railways		Eden Valley Branch	
No. 153317 at Barrow	321	Closure	364
Class 124 (Electronic Telegraph)	36	Two Westmorland Junction	364
Letters (Alan Postlethwaite, Rory Wilson)	479	Eden Valley Junction	
Northern Rail		Accidents	342
No. 153317 at Barrow	321	Map	365
Between Whitehaven & Carlisle (Electronic Telegraph)	394	Openings	364
Direct Rail Services		Photograph	365
Driving Brake Second Open	476	Private siding - Earl of Lonsdale	364
Locomotives	79, 226, 450, 451	Signal Box Openings	364
Directors (Furness Railway)		Eden Valley Railway	
Burnyeat, W.B.	90	Branch Line Society Cumbria Weekend (Part 2)	378
Muncaster, Lord	90	Eden Valley and Leeds Locomotives (Letters)	39, 79
Photo: Group inspecting Arnside Viaduct	90	Field Trip	30
Ramsden, F.J.	90	Eden Viaduct - Field Trip	312
Turner, W.B.	90	Editorial	
Wadham, Edward	96	Mike Peascod	2, 42, 82, 122, 162, 202, 242, 282, 322, 362, 402, 422
Distance Diagram		<i>Egremont Station</i>	
Furness & Midland Joint Railway - Wennington	446	Article by Mike Peascod	379
Distances - Carnforth – Bransty (Furness Railway)	339	Goods Shed - Drawing by Mike Faulkner	380
Distinguon		Map of lines	391
Railway Clearing House Maps Diagram No. 111 of 1914	152	Photo of station	225
Distington Ironworks		Railway Services (Letter)	279
Accident 1892	216	Railways between Egremont & Sellafield - Field Trip Report	388
Locomotive - Andrew Barclay <i>Scotia</i>	455	West Cumberland Rail Tour	302
Maps - 25in OS Map 1924	455	Ehen Valley Branch - Map of lines	391
Side-tip wagon	455	Electric Locomotives	
Ditton Junction - Accident 1912		Metropolitan Railway locomotives	41
Docks		Electronic Telegraph, The	
Barrow		A curious working at Whitehaven Bransty	354
Furness Railway	168	Aerial Ropeways & Cableways	197
Haswell & Walker Smith Report	405	Allhallows Signal Box	354
Hopper ore wagons	407	Bassenthwaite Lake	116
In 1957	404	BBC Holiday Programme - Ravenglass & Eskdale Railway	356
Low-side wagons with pig iron	406	Beeching, Dr Richard, visit	77
No 57004 at Barrow Docks	451	Benton & Woodiwiss	75
Oil traffic	284	Blood 'n Custard	36

Building of the M6	354	Eskmeals	
Burlington Slate Quarry Sidings	154	Snow blocked line - Whitehaven News, 15 Mar 1888	263
Copper Disc	117	Vickers Gun Range Traffic	284
DMU Class 124	36	Excursion Poster - Church of England Sunday Schools to Langholm	257
DMUs operating between Whitehaven & Carlisle	394	Excursions - Windermere Station	178
Earth Tremour	116	Extracts	
Funding the FR 'Baltic' Tanks	36	Railway Magazine, The	
Furness Railway FR Steam Railcar	196	Furness Railway's Charming Corner of England, The	338
Furness Railway 4-6-4 Tanks	355	Illustrated Interview No. 37 (Frank William Pettigrew)	164
Furness Railway Platform Benches	433	Old Newspapers	
How Mill Station	434	Accident at Maryport	263
Joint Lines Trespass Notice	475	Accident at Southwaite	263
Lake Side Branch, The	76	Accident at Threlkeld	263
LMR Motor Parades	116	Fate of the Little Eskdale Railway	263
London & North Western Railway - Cauliflowers	196	Fire at Silverdale	311
Manchester to Scotland services	393	Train blocked by snow at Eskmeals	263
McGhie's Thistle sidings	393	Railway Arrangements	263
Preston to Carlisle Signalling - Pre-1972	356	Runaway Truck on the Railway	263
Private Siding Protocol	474	Wrestling with a Problem	311
Quintinshill Disaster 1914	235		
R&ER Preservation Society - Chartered/Sponsored Trains	116	F	
Read all about the Control	394	Facility for Furness, A	
Royal coach No 45006	475	Article by Postlethwaite, Alan	96
Salthouse Junction	474	Fawthrop, Professor Roger - An Appreciation	322
Settle & Carlisle Line The 1970s closure plan	355	Fell, John - Unlawfully found on licensed premises	258
Signal Box Classifications	392	Field Trips	
Signalling - Demise of Semaphore Signalling	197	Broughton Moor ex-Royal Naval Arms Depot - November 2013	188
Signalling - Listed Status for signal boxes	196	Burlington Slate Quarry - November 2014	104
Signalling - Signal Box Survey	197	Eden Valley Railway - November 2014	30
The Summer Saturdays on the Cockermouth, Keswick & Penrith Railway	433	Flimby Great Woods – March 2015	428
The Lakeside Branch	75	Great Corby, Haltwhistle & South Tyndale Railway - June 2014	312
Train Control/Regulation	196	In Search of Bigrigg Goods Depot - March 2013	70
Train Formation "The Coronation Scot"	36	Kelton Fell Mineral Railway - November 2013	191
Ulverston Canal	117	Kirkby Incline and Dunnerholme - Spring 2014	272
Up and Down at Maryport	394	Railways between Egremont & Sellafield - November 2014	388
West Coast Railways	434	Workington to Parton - June 2013	150
West Cumberland Milk Trains	234	Fifty Years from Beeching	
Whitehaven, Cleator & Egremont Railway Joint Lines	432	Article by Peter Robinson	38
Workington Harbour Railways	155	Firemen	
Ellis, Cuthbert Hamilton- Carriage Print - Crampton Locomotive	100	Graham, John (Caledonian Railway)	306
Engine Drivers - Caledonian Railway		Todhunter, David (Caledonian Railway)	306
Cowper, John	306	First Aid team - Furness Railway, Barrow	173
Johnstone, Andrew	306	First Class Club Train - Windermere Station	178
Engine Sheds		Fletcher Jennings	114
Caledonian Railway		Works Plate - Road Bridge	191
Kingmoor	244	Fletcher Pit, Bigrigg Iron Ore Mines	309
Code letters - Furness Railway	286	Flimby	
Barrow	169, 187	Collieries	
Barrow Goods	286	Gillhead Colliery	429
Barrow Passenger	286	Risehow Colliery	429
Carnforth	167, 252	Robin Hood Colliery	429
Carnforth Goods	286	Seatonmoor	429
Carnforth Passenger	286	Watergate Collieries	429
Coniston	167	Iron Furnaces	430
Coniston Branch	286	Railways in Flimby Woods (RCH Diagram of lines)	463
Lakeside	167, 286	Record of locomotives (3rd August 1956)	210
Lake Side	286	Risehow Colliery, Locomotive and train crossing road	431
Moor Row	167	Watergate Collieries pit shaft	431
Whitehaven	167	Flimby Great Woods	
Whitehaven Goods	286	Map of Collieries and Tramways	429
Whitehaven Passenger	286	Railways - RCH Diagram of lines	463
Windermere, Lakeside	167	Spring Field Trip - March 2015	428
Kirkby Stephen - Staff Transfers	111	Flooding on Coast Line	27
London & North Western Railway		Florence Branch - Map of lines	391
Ingleton - Staff Transfers	111	Fort William - Locomotive	162
Penrith - Staff Transfers	111	Foster Brothers, Carlisle - Private Owner Wagon No. 25	176
Plodder Lane - Staff Transfers	111	Frank Stileman, A short Biography	
Tredeggar - Staff Transfers	111	Article by Pat Rowland	97
Maryport & Carlisle Railway Currock shed	224	Freightliner Locomotives	129
Midland Railway		Frizington (Whitehaven, Cleator & Egremont Railway)	
Durranhill	4	Opened for passenger traffic	299
Hellifield - Staff Transfers	111	From My Spotters Notebook	
North British Railway		Article by Peter Robinson	210
Canal Shed, Carlisle	416	From The Archives	
Staff at Shed	452	Carnforth station - Plan of accident	310
Whitehaven, Cleator & Egremont Railway		Shipyard Junction - Signal Box Diagram	310
Moor Row Shed	15	From the Postbag - WC&ER Letter (Derek Smeathers)	265
Moor Row Row - Staff Transfers	111	Furness & Midland Joint Railway	
Engineer's Trolley - Wickham	255	Distance Diagram - Wennington	446
Engineers (Furness Railway)		Junctions	
Frank Stileman	97	Wennington Junction	447
Engines		Maps	
See Locomotives		Melling	444

Wennington	447	Use of headboards to indicate type of train	371
Signal Boxes		Headlamp codes	
Wennington Junction	448	Early period	370
Wennington Junction	449	The 1886 scheme	371
Stations		The 1890 scheme	372
Arkholme	437	The 1894-1899 scheme	372
Carnforth, F&M Junction	182	The 1903 Code	409
Melling	444	The 1918 Code	409
Melling	446	Illustrated Interview No. 37 (Frank William Pettigew)	164
Staff at Wennington	448	Junctions	
Wennington	444	Salthouse Junction	451, 474
Wennington	447	King George V - Royal Train	92
Tunnels		Lake Vessels	
Melling Tunnel	445	Photo: SY Gondola	89
Furness Abbey		Photo: SY Tern	89
Station	339	Lake Windermere	
Royal Train at	92	Steam Yacht Swift	167
Furness Brick & Tile Co.	376	Lakeside - Visits by The Railway Club	222
Furness Railway		Lamp sockets	
Accidents		Drawing of socket	367
Carnforth	310	FR Coppernob No. 3	366
Diagram of Accident, 1892	167	Linoleum	428
Lindal, 1892	165	Locomotive Headlamps	
Ambulance shield - Photo of shield	173	Articles	366, 408
Arnside Viaduct	91	Drawing of later type of lamp	368
Barrow - Engine Shed	169, 187	Lamp positions, 1886	372
Bridges		Lamp positions, 1890-91	372
Bridge No 154 at Drigg	362	Lamp positions, 1894-99	373
Buccleuch Dock Bridge	49	Storage of spare lamps	369
Replacing the Underbridge at Ravenglass	456	Locomotive, Carriage & Wagon Superintendent	
Carnforth		Pettigrew, William F	169
Track layout diagram	250	Rutherford, David	169
Visits by The Railway Club	222	Locomotive, Carriage & Wagon Works	
Carriage Liveries - Ultramarine & white	165	Illustrated Interview No. 37 (Frank William Pettigrew)	164, 237
Carriages		Locomotives	
42ft. Saloon	165	0-4-0 No 20 - 150th Birthday	180
Bogie Carriages	166	0-4-0 No 27 - Drawing	180
Number of, 1901	165	0-4-0 No 3 at National Railway Museum	277
Van fitted to carry bicycles	165	4-4-0, 1901 - Coloured Drawing	167
Civil Engineer - Rutherford, D.L	90	4-4-0, 1901 - Drawing	165
Coat of Arms	44, 88, 448	4-4-2 Passenger Tank	2
Coniston Branch - Blackpool train at Coniston	38	4-6-4 locomotives	355
Coniston Water - Steam Yacht Gondola	167	Baltic Tanks	39, 355
Consulting Engineer - Palmer, F	90	Coppernob No 3	164
Coppernob No 4	149	Coppernob No 4	78
Cornmill Crossing	187	Drawing - Four Coupled Passenger Engine	141
Directors		Drawing of 0-4-0 No 27	180
Burnyeat, W.B.	90	Drawing, Nasmyth Wilson 0-6-0s of 1899	116
Muncaster, Lord	90	Drawing, Sharp, Stewart 0-6-0s of 1899	116
Ramsden, F.J.	90	Four Coupled Passenger Engine No 71	140
Ramsden, Sir James	258	Funding the FR 'Baltic' Tanks	36
Turner, W.B.	90	Furness Railway No. 25	55
Distances - Carnforth - Bransty	339	Locomotive No 52501	281
Docks		Locomotives in use - 1865	298
Barrow	168	Model of FR No. 20	330
Buccleuch Dock, Barrow	49	No 20 at Shildon, October 2012	40
Ramsden Dock, Barrow	48	Number of, 1901	164
Drigg - Royal Ordnance Factory	174	Operating practices	253
Drivers - John Sowerby	422	Nos 132 & 133 on Royal Train	93
Engine Sheds		Six-Coupled Goods Engine No 93	300
Barrow	169	Six-Coupled Goods Engine No. 38	220
Barrow Goods	286	Mason, Richard	
Barrow Passenger	286	Illustrated Interview No. 37	164
Carnforth	167, 252	Moor Row	51
Carnforth Goods	286	Non Passenger Carriage Stock codes	287
Carnforth Passenger	286	Operations	
Coniston	167	Control Room	91
Coniston Branch	286	Costs of working	296
Lake Side	167	Paraffin Filler Can for lamps	
Lake Side	286	Drawing by Mike Faulkner	219
Moor Row	48, 167	Personalities	
Whitehaven	167	Aslett, Alfred	45, 90, 94
Whitehaven Goods	286	Burnyeat, W.B.	90
Whitehaven Passenger	286	Muncaster, Lord	90
Windermere, Lakeside	167	Palmer, F	90
Furness Railway No 4		Pettigrew William F	94
Letters	78	Ramsden, F.J.	90
Furness Railway Reminiscences		Rutherford, David L	90, 94
Letter from WH Osborne (Peter Scott)	22, 138	Speakman, Lionel	95
General Manager - Alfred Aslett,	45, 90, 94	Stileman, Frank	97
Grange-over-Sands - Visits by The Railway Club	222	Turner, W.B.	90
Great War, The		Wadham, Edward	96
Notice, Munitions Workers' Trains	91	Platform Benches	433
Head Boards		Post cards	

On Steam Yacht Swift	258	Wagon codes	287
Wasdale Head	340	Furness Railway Four Coupled Passenger Engine No 71	
Wastwater	340	Drawing & Notes by Mike Peascod	140
Postage Stamps - Letters	319	Furness Railway Linoleum	427
Railway Executive Committee - Establishment	94	Furness Railway Locomotive, Carriage and Wagon Works, Barrow-in-Furness - Transactions of the Institution of Mechanical Engineers, July 1901,	
Ramsden, Sir James - Fined	258	Article by Peter Robinson	237
Ravenglass - Visits by The Railway Club	222	Furness Railway Magazine, The. Editor - Penton, Richard Rich	291
Revenue Stamp	258	Furness Railway No 4	
Rolling Stock		Photograph with notes by Mike Peascod	20
NPCS codes	287	Furness Railway No. 25	
Train Control	287	Notes by Mike Peascod	55
Wagon codes	287	Furness Railway Platform Benches	433
Royal Train	93	Furness Railway Postage Stamps	319
Royal Visit - King George V	92	Furness Railway Reminiscences	
Rutherford, David - Civil Engineer	169	Letter from WH Osborne - Transcribed by Peter Scott	22
Seat	27	Letter from Robert W Rush - Transcribed by Peter Scott	138
Signal Boxes		Furness Railway Revenue Stamps	
Carnforth	250	Query on 1d. Stamp	258
Carnforth Station Junction (1903)	241	Furness Railway Six-Coupled Goods Engine No 93	
Carnforth Station Junction interior (1903)	242	Notes by Mike Peascod	300
Shipyard Junction	310	Furness Railway Trespass Sign	426
Silecroft	441	Furness Railway's Charming Corner of England, The	
Sir James Ramsden - Illustrated Interview No. 37	164	Extract from The Railway Magazine by SS Lord	338
St John Ambulance Association			
Furness Railway First Aid team 1920	173		
Register of Certificates	173		
Staff			
Penton, Richard Rich	291		
Station staff at Ulverstone	88		
Stations			
Askam	420	G	
Barrow Island Road	420	Garsdale Road - Accident 1910	218
Carnforth	51, 84, 92, 182, 284, 302, 310, 338	Garstang & Knot End Railway	
Carnforth, F&M Junction	182	Article by Frank Walmsley, Ken Nutall & Gordon Biddle	64
Conishead Priory	49	Garstang & Knot End Railway	
Coniston	92	Stations - Nateby - Last train on line at Nateby, 1930	64
Corkickle	225	Stations - Knot End station after closure	65
Dalton	47	Letters	119
Furness Abbey	92, 339	Garston Docks - Drigg Royal Ordnance Factory - Wagon Label	175
Grange-over-Sands	52, 252, 350, 402	Gas Works - Piel Island, Drawing of Gas Works	335
Island Road station	45	General Offices (Furness Railway)	168
Kents Bank	339	George Potter Neele, Railway Manager - Part 2	
Kirkby-in-Furness	98, 159, 182, 388	Article by John Holmes-Higgin	16
Lakeside	255	George Potter Neele, Railway Manager - Part 3	
Lindal sidings	50	Article by John Holmes-Higgin	53
Millom	1, 420	Gillhead Brick Works (Flimby)	429
Monks Moor Halt	47	Gillhead Colliery (Flimby)	429
Nethertown - Record of locomotives	210	Glasson Dock	
Ravenglass	456	Article by Frank Walmsley	254
Seascale	45, 182	Railway Acts - LNWR Session 1878	254
Seascale - Record of locomotives	210	Gondola (S.Y.)	89, 167
Sellafield	245, 302, 388, 401	Goods Facilities	
Silecroft	441	London & North Western Railway, Penrith	342
Silverdale	311	Goods Sheds	
Ulverston, Station staff	88	Bigrigg	309
Steam Railcar	196	Egremont (Drawing by Mike Faulkner)	380
Steam Yachts		Goods Yards, Carlisle	
Gondola	167	Viaduct Yard	248
Number of, 1901	167	Government Control - Control of Railways, 4th August 1914	299
Swift	167	Graham, John – Fireman, Caledonian Railway	306
Trackwork - Creative Platelaying	114	Grange Hotel, The - Grange-over-Sands	
Traffic - Notice, Munitions Workers' Trans	91	Bus Services	252
Train Control	284	Grange-over-Sands	
Description of equipment	286	Hotels	
Distribution of rolling stock	287	Bus Services	252
Introduction of	286	Dibble's Bus Service	252
Plan of area covered by Control	287	Remembering Peter Robinson - Unveiling of plaque at	
Reporting of trains	287	Grange-over-Sands	350
Train Operation	253	Visits by The Railway Club	222
Trainmen's hours	287	West Yorkshire PTE - Class 155 dmu	402
Trespass Sign	427	Gravity Shunting - Windermere Station	178
Viaducts		Great Britain VII Railtour	
Arnside Viaduct	91	Article by Eliot Andersen & Alan Johnstone	264
Duddon Viaduct	97	Great Corby station - Newcastle & Carlisle Railway	312
Vickers Gun Range - 15in gun on FR wagon	45	Great North of Scotland Railway	
Visits by The Railway Club - Carnforth, Grange, Lakeside,		Locomotive - 4-4-0 No. 49 Gordon Highlander	246, 248
Ravenglass	222	Great War, The	
Wagons		"Jellicoe Special" from South Wales	45
15in gun on FR wagon	45	Photo: Notice, Munitions Workers' Trans	91
American bogie wagons	166	Government takes control of the railways - 4th August 1914	299
Hopper ore wagons	407	King George V - Visit to Furness Railway	92
Low-side wagons with pig iron	406	Greenwood & Batley	
Number of, 1901	167	Industrial Locomotives - Burlington Slate Quarry	107
Open wagons at Ramsden Dock	48	Grimsby Docks	
		British Titan Products - Wagon Label	174
		Gun Shop - Vickers Works	
		Construction of Metropolitan Railway Locomotives	198

H		Industrial Railway Review	
Haile Moor - Iron Ore Mines, Remains	388	Bibliography - Accident at Distington Ironworks	216
Haltwhistle		Industries	
Signal Box - Photo of interior	314	Brickworks	
Station	312	Askam Brick Co.	376
Harbours		Furness Brick & Tile Co.	376
Harrington - Field Trip - June 2013	151	Hindpool Brickworks	376
Workington - Field Trip - June 2013	150	Iron Ore Mines	
Hardin Osbourne, William		Croft Pit	309
Letter - Furness Railway Reminiscences	22	David Lawn Pit	309
Hardman, Fred W		Fletcher Pit	309
Locomotives Built by Manning Wardle	208	Haile Moor	388
Harrington		Moss Bay Nos 1, 3 & 6 Pit	309
Archer Street Station	151	Peel Pit	309
Church Street	153	Sike House Pit	309
Old Harrington Village	153	Sir John Walsh Pit	309
Wilkinson's Wagon Works - Field Trip - June 2013	151	Ullcoats Mine	389
Harrington Branch, Cleator & Workington Junction Railway	319	William Pit	309
Harrington Junction	153	Wyndham Pit	309
Haswell & Walker Smith Report - Barrow Docks	405	Iron Works	
Hawkins, David - An Appreciation	29	Moss Bay Iron & Steel Works	45
Head Boards (Furness Railway)		New Yard Ironworks	66
Use of headboards to indicate type of train	371	Oldside Iron Works	44
Headlamps - See Headlights		Sketch Plan of location of works	67
Headlight codes		Munitions - Notice, Munitions Workers' Trans	91
Drawing - Railways Clearing House 1903	408	Ingleton Staff Transfers - Personnel List	111
Furness Railway		Injured Soldiers	
Early period		Carlisle Infirmary - Survivors of Accident	
Lamp positions, 1886	370	Quintinshill - Care given in Carlisle	470
Lamp positions, 1890-91	372	Inspecting Officer, Board of Trade - Lieut. Col. Edward Druitt	467
Lamp positions, 1894-99	372	Inter regional trains - Destination Codes	158
Lamp positions, 1903	373	Interpretive Boards	
Lamp positions, 1903	409	Carlisle	395
Lamp positions, 1918	408	Lowca	463
Lamp positions, 1918	409	Iron & Steel Works	
The 1886 scheme	411	Askam - Blast Furnaces	284
The 1890 scheme	371	Barclay, Andrew - Lowther Iron Works	284
The 1894-1899 scheme	372	Blast Furnaces	
Railway Clearing House - Standardisation	372	Askam	284
Hellifield	367	Barrow	284
Snow plough at Hellifield, c1928	6	Millom	284
Staff Transfers - Personnel List	111	North Lonsdale	284
Helwith Bridge - BR Type 4 locomotive	325	Distington Ironworks - Accident 1892	216
Hest Bank - LMS Class 8F 2-8-0	182	Lowther Iron Works	295
Heysham Harbour (Midland Railway) c1910	84	Moss Bay Iron & Steel Works - William Pit, Bigrigg	71
High Blaithe		Moss Bay Iron Works Siding	319
Additional Notes - Ian K Watson	19	New Yard Ironworks	66
Station	355	North Lonsdale	
Hindpool Brickworks	376	Blast Furnaces	284
Holmrook (Royal Ordnance Factory) - Wagon Label	175	Letters	478
Hooker, Bert - Southern Railway driver	244	Private Owner Wagons	412
Hopper ore wagons - on quayside at Barrow	407	Private Owner Wagons	412
Hotels		Lifting of Slag Boxes	216
Grange-over-Sands		Whitehaven Hematite Iron & Steel Company - Use of Slag Boxes	216
Bus Services	252	Workington Iron & Steel Co - Lowther Iron Works	284
The Crown Hotel	252	Workington Iron Co. - Lowther Iron Works	284
The Grange Hotel	252	Iron Furnaces - Furness Gill, Flimby	430
How Mill Station - Newcastle & Carlisle Railway	434	Iron Ore	
Hunslett - Locomotives (Hunslett D2511)	453	Bigrigg	
		Moss Bay Pit	71
		William Pit	71
		Traffic Statistics	284
		Iron Ore Mines	
		Bigrigg	
I Meet the Diesel		Croft Pit	309
Article by W. McGowan Gradon	422	David Lawn Pit	309
Illustrated Interview No. 37		Fletcher Pit	309
William F Pettigrew - Extract from The Railway Magazine	164	Haile Moor	388
Imperial Chemical Industries		Moss Bay Nos 1, 3 & 6 Pit	309
Drigg Royal Ordnance Factory - Wagon Labels	174	Peel Pit	309
In My View		Sike House Pit	309
Lydiatt, Ian	83	Sir John Walsh Pit	309
Robinson, Peter	203	Ullcoats Mine	389
Waldron, Paul	123	William Pit	309
Wilson, Guy	403	Wyndham Pit	309
In Search of the Bigrigg Goods Depot		Haile Moor - Remains	388
Article by Worsnop, Graham	70	Ullcoats Mine - Photograph of mine	389
Article by Neil Hodgson	309	Island Road Station	45, 420
In the Archivist's View - Wilson, Guy	283		
Independent Snow Plough at Blea Moor	115		
Industrial			
Avonside 0-4-0ST	146		
Andrew Barclay - HOLLINS No 2	216		
Greenwood & Batley - Burlington Slate Quarry	107		
Whitehaven Hematite Iron & Steel Company - HOLLINS No 2	216		
		J	
		Japanese Navy - Launch of <i>Mikasa</i>	292
		"Jellicoe Special"	
		Seascale - Photo: LNWR 0-6-0 on train from South Wales	45

Jenner, Dave - Ratty Album Vol. 1, The	208	FR Coppernob No. 3	366
<i>Jenney</i> – locomotive - Amerton Railway	384	Lancashire coal supplies	284
John Cowper, Engine Driver		Lancashire & Yorkshire Railway	
Article by John Cowper	341	Coat of Arms	337
Johnstone, Andrew, Engine Driver, Caledonian Railway	306	Locomotives	
Joint Lines		0-4-0 Pug No 11204	337
Bigrigg - Goods Sheds	309	Unidentified 0-6-0 at Moor Row	15
Birks Bridge Junction - Photograph of Slag Boxes	216	Lancashire & Yorkshire Railway Locomotives in Furness & West Cumberland	
Branches - Pallaflat	309	Article by Peter Robinson	337
Goods Sheds - Bigrigg	309	Lancaster - Running powers to Lancaster - Letter	279
Siding diagram - Clintz Quarry	26	Lancaster Co-operative Society - Private Owner Wagon	176
Signal Boxes		Lancaster Guardian	
Moor Row Signal Box No. 2	458	Extracts	
Moor Row Signal Box No. 2 - Drawing	460	Fire at Silverdale	311
Nameboard letters	461	Trowbarrow Lime Works - Fire	311
Stations		Lancaster-Penrith - Record of locomotives - 11th June 1957	211
Egremont	302	Langholm (North British Railway)	
Marron Junction	302	Last Day of Passenger Services	256
Rowrah	302	Poster - Cheap Excursion	257
Trespass Notice (Electronic Telegraph)	475	Langholm Branch (North British Railway)	
JP Special Report - West Coast Railway Company	436	Closure	308
Junctions		Some additional notes by Frank Walmsley	308
Furness & Midland Joint Railway		Last Carlisle Tram Body on the Move, The	
Wennington Junction	447	Article by Philip Tuer	148
Furness Railway		Last Days of Passenger Services to Langholm	
Salthouse Junction	451	Article by Peter Robinson	256
Salthouse Junction	474	Leighton Buzzard Railway locomotive - <i>Chaloner</i>	384
North British Railway		Letters	
Drumburgh Junction	418	Birthday Card, An interesting	159
		Blackpool - Coniston Train	78
K		Caledonian Railway - Running powers to Carlisle	359
Keighley, Debbie - Deputy Lord Lieutenant of Cumbria		Caledonian Running Powers to Lancaster (Reg Bond)	279
Unveiling of Commemorative stone	357	Diesel Multiple Units (Alan Postlethwaite)	479
Kelton Fell Mineral Railway		Diesel Multiple Units (Rory Wilson)	479
Field Trip - November 2013	189	Early M&CR Locomotives (Russell Wear)	39
Kendal & Windermere Railway		Eden Valley and Leeds Locomotives	79
Book - Mellentin, Julian	179	Eden Valley Railway (Howard Quayle)	39
Station - Windermere	178	Egremont Rail Services (Howard Quayle)	279
Book - Smith, Dick	179	FR Jumbos (Ian K Watson)	39
Book Review (Howard Quayle)	33	Furness Railway No 4	78
Kents Bank Station	339	Furness Railway Postage Stamps	319
Keswick		Garstang to Knott End	119
Cheap Excursion - Whitehaven News, 15 Oct 1888	263	Kirkby-in-Furness	159
Derby Lightweight dmu	421	M&CR Crampton	159
SE&CR 12T Open Wagon - Photo	110	Metropolitan Locomotives	159
King George V - Royal Train & visit	92	Midland Engines & Snow Ploughs	78
Kingmoor Shed - Solway Ranger Railtour, The	244	More on Solway Ranger	359
Kingmoor Yard		My Virgin Years	159
Carlisle New Yard 1963 - 2013	59	North Lonsdale Iron & Steel Co. (Robert Heywood)	478
Plan of Marshalling Yard	60	Private Owner Wagons (Robert Heywood)	399
Kirkby-in-Furness - Letter	159	SE&CR Wagon	159
Kirkandrews Station	417	Sharland, Charles Stanley (Ian K Watson)	199
Kirkbride - Solway Ranger Railtour, The	248	Shunt Wagons (Peter Ellis)	399
Kirkby Incline		Snow Ploughs	78
Field Trip - March 2014 - Kirkby Incline and Dunnerholme	272	Solway Ranger, The - More information	319
Map - Field Trip, Spring 2014	272	Torrisholme Junction (Reg Bond)	39
Kirkby Stephen		Train Reporting numbers	79
Accidents		Whitehaven, Cleator & Egremont Railway	279
Funeral procession, Kirkby Stephen	125	Woodend (Tom Jenkins)	39
Graves of victims at Kirkby Stephen	126	Workington station refurbishment (Roy Bell)	39
Independent snow plough, 1996	13	Leven Viaduct accident 1903	
Staff Transfers - Personnel List	111	Article by Peter Robinson	228
Kirkby-in-Furness		License, Suspension of (West Coast Railway Company)	434
Accident, 1939	98	Lindal	
BR/Bayer Peacock Class 17	182	Accident, 1892	165
Stone from West Allerton	388	Diagram of Accident, 1892	167
Kite, JE - Railway photographer	223	Lintel, stone - Kirkby-in-Furness (From West Allerton)	388
Knot End - Knot End station after closure	65	Listed Status for signal boxes (Electronic Telegraph, The)	196
		Liveries (Furness Railway) - Ultramarine & white	165
L		Lloyd George, David Photo	44
Lake Windermere - Steam Yacht Swift	167	LMR Motor Parades (Electronic Telegraph)	116
Lakeland Plastics (Windermere Station)	178	LNW & FR Joint Railways - See Joint Lines	
Lakes Express, The (Windermere Station)	178	London & North Western Railway Carriages in Quintinshill Accident	
Lakeside		Article by Bob Williams & Mike Peascod	469
Engine Sheds		Loco Exchanges 1948 - locomotive No. 34004 Yeovil	244
Code letters	286	Locomotive & General Railway Photographs	
Furness Railway	167, 255	Early Railway Photographers	222
Visits by The Railway Club	222	Locomotive Headlamps - See Locomotive Headlights	
Lakeside Branch, The	75	Locomotive Headlights	
Lamp sockets		Furness Railway	
Furness Railway		Article	366, 408
Drawing of socket	367	Drawing of later type of lamp	368
		Lamp positions, 1886	372

Lamp positions, 1890-91	372	Furness Railway	
Lamp positions, 1894-99	373	0-4-0 No 20 - 150th Birthday	180
Lamp positions, 1903	408	0-4-0 No 27 - Drawing	180
Lamp positions, 1918	411	0-4-0 No 3 at National Railway Museum	277
Storage of spare lamps	369	4-4-0, 1901 - Coloured Drawing	167
Locomotive Magazine - Early Railway Photographers	222	4-4-0, 1901 - Drawing	165
Locomotive Publishing Co. - AC Lowe	222	4-4-2 Passenger Tank	2
Locomotive Sheds - See Engine Sheds		4-6-4 locomotives	355
Locomotive, Carriage & Wagon Superintendents (Furness Railway)		Baltic' Tanks	39
Pettigrew, William F	169	Coppernob No 4	149
Rutherford, David	169	Coppernob No. 3	164
Locomotive, Carriage & Wagon Works - Furness Railway	164	Drawing - Four Coupled Passenger Engine	141
Furness Railway - Photograph	237	Drawing, Nasmyth Wilson 0-6-0s of 1899	116
Locomotives		Drawing, Sharp, Stewart 0-6-0s of 1899	116
Amerton Railway		Four Coupled Passenger Engine No 71	140
Jenny	384	Funding the FR 'Baltic' Tanks	36
Paddy	384	Furness Railway No 4	78
Andrew Barclay		Locomotive No 52501	281
Distington Ironworks Scotia	455	Locomotives in use - 1865	298
HOLLINS No 2	216	Model of FR No. 20	330
Barrow Hematite Steel Co		No 20 at Shildon, October 2012	40
Photo: 0-4-0 ST No. 17 (ex-FR No. 25)	55	No. 3	164
British Empire Exhibition, Wembley		Number of, 1901	164
Photo: Electric locomotive at BE Exhibition, Wembley	58	Operating practices	253
British Rail		Photo of 0-6-2T on 1045am train at Grange	222
Colas Class 56 No. 56302	160	Photo of FR 0-6-0 No 34 at Grange-over-Sands	223
DB Schenker Class 66 No. 66006	160	Photo: 0-4-0 No 3 at NRM	23
British Railways		Photo: 0-4-0 No 4	20
9F 2-10-0 92220 Evening Star	213	Photo: 0-4-0 No. 28	55
BR Class 9F 2-10-0 No 92119	182	Photo: 0-6-0 No 14 with Phoenix superheater	22
BR Standard 9F No 92118	325	Photo: 0-6-0 No. 32 at Tebay	45
BR Standard 9F No 92223	326	Photo: 0-6-0, 1899	166
BR Type 4 locomotive	325	Photo: 0-6-0T No. 54 at Moor Row	51
BR/Bayer Peacock Class 17	182	Photo: 0-6-0T No. 57	48
BR/Sulzer Class 28 No 5290	182	Photo: 0-6-0T No. 83	48
Bush/Sulzer Type 4 No D1624	288	Photo: 0-6-2 No. 111 (1907)	169
Class 03 No D2118	453	Photo: 0-6-2T No. 104	50
Class 156	422	Photo: 0-6-2T No. 104 at Grange	52
Class 28 Co-Bo	420	Photo: 4-4-0 No. 131	51
Class 3MT 2-6-0 77004	171	Photo: 4-4-0, 1896	165
Class 47	288	Photo: No 115 (4-6-4T)	92
Ivatt Class 2 2-4-0 No 46432	81	Photo: No 132 & 133 on Royal Train	93
Nickname 'Spiv'	258	Photo: No 43 (4-4-2T)	92
Nos. 37516 & 47760 on snow plough	82	Photo: No 74 (2-4-2T)	92
Photo: Class 25 with snow plough, 1979	12	Photo: No. 55 (0-6-0)	90
Photo: Class 37 with snow plough, 1986	11	Photo: No. 93 (0-6-0)	90
'Spivs'	307	Six-Coupled Goods Engine No 93	300
Sulzer engines	288	Six-Coupled Goods Engine No. 38	220
Sulzer Powered locomotives	290	Steam Railcar	197
Burlington Slate Quarry		GBRf	
Electric Locomotive	107	Class 66 No 66710 Phil Packer BRIT	187
Caledonian Railway		Great North of Scotland Railway	
4-2-2 No. 123	244, 246, 266	4-4-0 No. 49 Gordon Highlander	246, 248
4-4-0 No 48	306	Hunslett - Hunslett D2511	453
Dunalistair IV 4-4-0 No 140	306	Industrial	
Macintosh Dunalistair IV No 140	341	Avonside 0-4-0ST	146
No. 903 Cardean	465	Lancashire & Yorkshire Railway	
No. 907	465	0-4-0 Pug No 11204	337
Captain Baxter - Fletcher Jennings	115	Unidentified 0-6-0 at Moor Row	15
Cleator & Workington Junction Railway		Leighton Buzzard Railway - Chaloner	384
Advert for Peckett & Sons locomotive	239	Loco Exchanges 1948 - No. 34004 Yeovil	244
Model of a Cleator & Workington Junction Railway Engine, A	238	London & North Eastern Railway	
Photo of saddle tank engine on train of hopper wagons	152	Class K1 No. 62005	162
Colas		No. 4464 Bittern	202
Class 56 No. 56302	160	No. 4472 Flying Scotsman	212
Crampton		No. 60009 Union of South Africa	235
Maryport & Carlisle Railway	159	Photo: Class V2 2-6-2 at Longtown	139
Model of Crampton Locomotive	331	Photo: Ex-LNER Class V2 2-6-2 at Stainton Junction	42
Mosaic, Whitehaven	149	London & North Western Railway	
Darjeeling Himalayan Railway - Locomotive No 19B	345	LNWR Cauliflowers	196
DB Schenker		Photo: 0-6-0 No. 2227 at Lindal	50
Class 66 No. 66006	160	London Midland & Scottish Railway	
Direct Rail Services		46115 Scots Guardsman	264, 280
No 57004 at Barrow Docks	451	8P No. 46201 Princess Elizabeth	211
No 57008 at Salthouse Junction	451	Anniversary of Princess Coronation locomotives	200
No 57008 at Workington	450	Class 2MT 2-6-0 46477	171
Photo of new Class 68 locomotive	226	Class 2P No 406 at Moor Row	15
Photo: No. 47790 on Northern Belle at Oxenholme	80	Class 2P No. 40412	331
Photo: No. 47790 on Northern Belle at Oxenholme	79	Class 3F No 47390 at Moor Row	15
Distington Ironworks		4F 0-6-0 47390 at Workington	452
Andrew Barclay Scotia	455	4F 0-6-0 7525 at Workington	453
Eden Valley and Leeds Locomotives	79	Class 4MT No. 43139	256
Fletcher Jennings Works Plate	115	5MT 4-6-0	182
Freightliner - Photo: Class 66 No. 66616 at site of Ais Gill accident	129	8F 2-8-0	182

Duchess of Sutherland No 46233	186	West Lancashire Light Railway	
Fairburn 2-6-4T engine at Millom	147	Montalban	384
Ivatt Class 4 2-6-0	161	Yorkshire Engine Co.	
Jubilee 45699 Galetea	119, 120, 437	Locomotive and train crossing road	431
Model of LMS Black 5	330	Locomotives Built by Manning Wardle	
Photo: Class 8P No 46233 Duchess of Sutherland	200	Hardman, Fred W	208
Photo: Class 8P No 46242 Princess Coronation City of Glasgow	199	London & North Eastern Railway	
Photo: ex-LMS 4MT No. 43029	62	Locomotives	42, 139, 162, 202, 212, 235
Photo: ex-LMS 5MT No. 45187	62	Stainton Junction - Waverly line	42
Photo: Ex-LMS Class 4F No. 44276	8	Wagon Label - British Titan Products	174
Photo: Ex-LMS Class 5F No. 2949	98	London & North Western Railway	
Photo: ex-LMS Class 5MT No. 45442	59	Accidents	
Photo: Jubilee class 4-6-0 Ulster at site of Ais Gill accident	128	Maryport - Whitehaven News, 12 Nov 1863	263
Photo: No. 44932	122	Ditton Junction	218
Photo: No. 45231	122	Penrith	342
Photo: Streamlined No 6222 Queen Mary	37	Bare Lane	
Princess Coronation No 46233 Duchess of Sutherland	345	Signal box - Demolition January 2014	224
Stanier Jubilee 45598 Gwalior	322	Barepot - Drawing of Crossing Keepers House	87
Manning Wardle		Cauliflower Emblems	258
R&ER Devon	201	Clifton & Lowther - Map	365
R&ER Nabb Gill	201	Ditton Junction - Accident 1912	218
Maryport & Carlisle Railway		Eden Valley Junction	
2-4-0 No. 8 on southbound train at Dalston	349	Accidents	342
Cramptons	100	Map	365
Derby Lightweight dmu	211	Photograph	365
Early M&CR Locomotives	39	Engine Sheds	
Letter - the Crampton	159	Ingleton - Staff Transfers	111
Photo of M&CR No 27 outside Carlisle Currock shed	224	Penrith - Staff Transfers	111
Metropolitan Railway		Plodder Lane - Staff Transfers	111
Metro-Vickers Electric Locomotives	375	Tredegar - Staff Transfers	111
Electric Locomotive	41, 115, 118	Goods Facilities - Penrith	342
Letter	159	Kendal & Windermere Railway - Book Review	33
Photo: Electric locomotive at BE Exhibition, Wembley	58	Locomotives	
Photo: Electric locomotives at Rickmansworth	58	LNWR Cauliflowers	50, 196
Photo: Inside cab of Metropolitan Railway Locomotive	56	Map of lines - Sellafeld	391
Photo: No. 17 at Metro-Vic works, Barrow	56	Mosedale Hall Crossing - Accident	342
Photos: Interior of works and locomotives under construction	57	Moss Bay Iron Works Siding	319
Some Further notes	198	Rail Motors - Photo: No. 10698 at Nateby	64
Metropolitan Railway Locomotives	56	Royal Train - Photo: No 132 & 133 on Royal Train	93
Midland Railway		Sellafeld - Map of lines	391
0-6-0 Class 2F No 58182	187	Shap - Photo of 2-10 ex-Preston train climbing Shap	223
Class 2F 0-6-0 Nos 58190 & 58293	404	Signal Boxes	
Engines with snowplough	4	Eden Valley Junction	364
Letters	78	Moss Bay	319
Midland Railway 4-4-0 No. 999	121	Penrith No. 1	245
Photo: 0-6-0 No 3333 (model)	133	Stations	
Photo: 4-4-0 No. 446 after accident	125	Book Review - The Railways of Carnforth	263
Photo: Midland Railway 4-4-0 Approaches Armathwaite	124	Bransty	340
Photo: Midland Railway 4-4-0 No. 448 at Morecambe Promenade	126	Carnforth	310, 284, 338
Motor Rail & Tram Co.		Flimby - Record of locomotives	210
Askam Brickworks	376	Hest Bank	182
Nicknames - Class 2MT 2-6-0 'Spivs'	258, 307	London & North Western Railway	84
North British Railway - Holmes 'M' Class No 218	415	Marron Junction	302
Post-British Rail		Penrith - Derby Lightweight dmu	361
Photo: No 86101 at Carlisle	80	Photo: FR 0-6-0 No. 32 at Tebay	45
Photo: No 87001 on Shap	80	Photograph of station	365
Photo: No 87002 at Carlisle	80	Siddick - Record of locomotives	210
Photo: No. 87006 at Bolton-le-Sands	80	Southwaite - Accident	263
Photo: No. 87022 at Bolton-le-Sands	80	Tebay	284
Photo: No. 87028 at Bolton-le-Sands	80	West Alerton	388
Photo: No. 87028 at Tebay	80	Whitehaven Bransty	354
Ravenglass & Eskdale Railway		Windermere	178
Cyril	329	Workington	180
Devon	201	Workington Main	302
Douglas Ferreira	329	Workington Main - Record of locomotives	210
Lady Wakefield	328, 329	Workington Station Refurbishment	39
Nabb Gill	201, 205, 209	Train to Whitehaven (Whitehaven News, 14 Jun 1888)	263
Simplex		Vehicles - Parcels Van No 633	308
Askam Brickworks	376	Workington - Photo: Crossing Keepers House	84
Simplex - See also Motor Rail & Tram Co.	376	London & North Western Railway Carriages in Quintinshill Accident	
Southern Railway		Article by Bob Williams & Mike Peascod	469
34073 249 Squadron, Carnforth,	276	London Midland & Scottish Railway	
Ex-SR 4-6-2 34046 Braunton at Arkholme	156	Ambulance shield - Photo of shield	173
No. 35012 United States Lines	244	Locomotives	
No. 35012 United States Lines	249	2MT No 46477	171
Statfold Barn Farm Railway		2P No 406 at Moor Row	15
<i>Corpet and Statfold</i>	384	2P No. 40412	331
T. Mitchell & Sons		3F No 47390 at Moor Row	15
Askam Brickworks	376	4F No 47390 at Workington	452
Threlkeld Quarry and Mining Museum		4F No 7525 at Workington	453
Sir Tom	384	4F No. 44276	8
West Coast Railway Co		4MT 2-6-0	161
Class 57 Nos. 57006 & 57316	160	4MT No. 43029	62
		4MT No. 43139	265

5F No. 2949	98	Marron Junction - West Cumberland Rail Tour	302
5MT 4-6-0	182	Martin, Howard	
5MT No. 44932	122	Ravenglass & Eskdale Railway 7mm Drawings	208
5MT No. 45187	62	Maryport	
5MT No. 45231	122	Accident - Whitehaven News, 12 Nov 1863	263
5MT No. 45442	59	Church of England Sunday Schools - Excursion to Langholm	257
5XP No 45598 Gwalior	322	Cravens Parcels Van	421
5XP No 45699 Galatea	119, 120, 437	Derby Lightweight dmu	211, 421
5XP No 45739 Ulster at site of Ais Gill accident	128	Record of locomotives	
6P No 46115 Scots Guardsman	264, 280	2nd August 1956	210
8F 2-8-0	182	30th July 1956	210
8P No 46201 Princess Elizabeth	211	31st July 1956	210
8P No 6222 Queen Mary (Streamlined)	37	3rd August 1956	210
8P No 46233 Duchess of Sutherland	186, 200, 345	4th August 1956	210
8P No 46242 Princess Coronation City of Glasgow	199	Ropery Signal Box	259
Fairburn 2-6-4T engine at Millom	147	Up and Down working at Maryport	394
Model of LMS Black 5	330	Maryport & Carlisle and London & North Western Railway Parcels Van	
Unidentified 0-6-0 at Moor Row	15	Article by Mike Peascod	308
Signal Box - Moss Bay	319	Maryport & Carlisle Railway	
Train Formations - The Coronation Scot	37	Aspatria Station - Public urinal	299
Wagon Labels		Carriage Print - Crampton Locomotive	100
British Sidac Ltd.	175	Coal Traffic via Carlisle	284
Garston Docks	175	Coat of Arms	101
National Coal Board	174	Curthwaite Station - Public urinal	299
Royal Ordnance Factory, Holmrook	175	Drawing of Maryport Station Signal Box - Mike Faulner	260
Windermere Station		High Blaithwaite - Additional Notes	19
Blue Plaque	178	Locomotives	
Club Trains	178	2-4-0 No. 8 on southbound train at Dalston	349
Excursions	178	Cramptons	100
First Class Club Train	178	Cramptons	159
Gravity Shunting	178	Early M&CR Locomotives	39
Lakeland Plastics	178	Letter - the Crampton	159
Lakes Express, The	178	Photo of M&CR No 27 outside Carlisle Currock shed	224
London Midland Region		Maryport Signal Boxes	259
Destination Codes	158	Personalities - Charles Stanley Sharland	134
Motor Parades (Electronic Telegraph)	116	Railway Carriage	68
London Road Junction, Carlisle		Ropery Signal Box	259
Class 66 No 66710 <i>Phil Packer BRIT</i>	187	Sharland, Charles Stanley	134
Longtown - Photo: Class V2 2-6-2 at Longtown	139	Signal Boxes	
Lonsdale, Earl of, Private sidings (Eden Valley Junction)	364	Allhallows	354
Lost Lines - British Narrow Gauge - Welbourne, Nigel	208	Maryport Station	259
Lowca - Copeland Council - Interpretive Boards	463	Ropery	259
Lowca Engineering Company, The		Stations	
Advertising material	345	Aspatria Station	186
Slag Boxes - Patent Circular & Square slag boxes	217	Curthwaite Station	186
Lowe, AC - Locomotive Publishing Co.	222	Dalston	349
Lowther Iron Works		High Blaithwaite	355
Article by Russell Wear	294	Maryport	136, 421
Lowther Iron Works		Maryport - Record of locomotives	211
Barclay, Andrew - Involvement	284	Painting by Robert Nixon	259
OS Map (1898)	285	Up and Down working at Maryport	394
Workington Iron & Steel Co - Ownership	284	Through Trains to Millom	253
Lynemouth Colliery, National Coal Board - Wagon Label	174	Vehicles - Parcels Van No 633	308
		Maryport & Carlisle Crampton, The	
		Notes and Drawings (E W Twining)	100
		Maryport-Workington, Record of locomotives - 11th June 1957	211
		Mason, Richard	
		Locomotive Superintendent, Furness Railway	164
		Illustrated Interview No. 37 Extract from The Railway Magazine	164
		McGhie's Thistle sidings	393
		Meakin - Signalman, Caledonian Railway	305
		Melling - Furness & Midland Joint Railway	
		Maps	444
		Melling Tunnel	445
		Stations	446
		Melling and Wennington	
		Article by Ian Howard	444
		Memorial Plaque - to Bishop Eric Treacy, Appleby station	212
		Memorial Service - Bishop Eric Treacy	212
		Metro-Vickers	
		Locomotives	
		Electric Locomotives	375
		Metro-Vickers Electric Locomotives	
		Barrow Museum - Photographs held	375
		Articles by Charles Horsey	
		Part 1 - Locomotives in the Gun Shops	118
		Part 2 - Men, Mines & Met. Locomotives	198
		Part 3 - At the controls	375
		Metropolitan Railway	
		Diamond Jubilee commemorative booklet	57
		Electric Locomotives	
		Construction in Vicker's Works	198
		Illustration from book	115

Electric Locomotive	41	Appleby	213
Metropolitan Railway's Metro Vic Electric Locomotives	118	Appleby - 9F 2-10-0 92220 Evening Star	213
Metropolitan Vickers	56	Appleby, Treacy, Bishop Eric - Memorial Service	214
Photo: Electric locomotive at BE Exhibition, Wembley	58	Armathwaite	124
Photo: Electric locomotive at Rickmansworth	58	Carnforth, F&M Junction	182
Photo: Inside cab of Metropolitan Railway Locomotive	56	Closure of stations on Settle & Carlisle line	322
Photo: No. 17 at Metro-Vic works, Barrow	56	Dent	14, 213, 422
Photos: Interior of works and locomotives under construction	57	Garsdale - No. 4472 Flying Scotsman	212
Metropolitan Railway's Metro-Vickers Electric Locomotives	114	Hellifield	6
Metropolitan Railway's Metro-Vickers Electric Locomotives		Kirkby Stephen	13, 125
Articles by Charles Horsey		Ribblehead	5
Part 1 – Locomotives in the Gun Shops	118	Through Trains - Carnforth	252
Part 2 - Men, Mines & Met. Locomotives	198	Torrisholme Junction - Letter	39
Part 3 - At the controls	375	Viaducts - Ribblehead Viaduct	322
Metropolitan Railway's Metro-Vickers Electric Locomotives - Letters	159	Mikasa	
Metropolitan Vickers - Barrow works		Sketch by Richard Penton of Launch on 8th November 1900	292
Construction of Metropolitan Railway locomotives	57	Milliom Ironworks	
Metropolitan Railway Locomotives	56	Private Owner Wagon	176
Metropolitan Vickers		Millom	
See also Metropolitan Railway		Blast Furnaces - Coke supplies	284
Metropolitans from Metro-Vic		Derby Lightweight dmu	420
Article by Mike Peascod	56	Station - Fairburn 2-6-4T engine at Millom	147
Michaelson Road Bridge		Locomotives - Avonside 0-4-0ST	146
Class 66 No 66710 Phil Packer BRIT	187	Maryport & Carlisle Railway - Through Trains	253
Micklam		Millom: The Book	146
Photo of saddle tank engine on train of hopper wagons	152	Millom & Askam Iron Co. - Private Owner Wagon	176
Fireclay workings, photo	153	Millom: The Book	
Midland Railway		Article by Alan Atkinson	146
100 Years On - The Ais Gill Accident Revisited	124	Mitchell, T & Sons – Locomotives, Askam Brickworks	376
Accidents		Model of a Cleator & Workington Junction Railway Engine, A	
Ais Gill 1913	124	Article by Vier, Charles & Kelly, Richard	238
Garsdale Road	218	Model Railway Journal references	
Photo: Funeral procession, Kirkby Stephen	125	No. 12 - Townsley, Don	208
Ais Gill		No. 53 - Townsley, Don	208
Accident 1913	218	Model Railways	
Aftermath of accident 1913	124	Ravenglass & Eskdale Railway	
Cumbrian Ranger	202	- Owd Ratty - R&ER Boot Station c1880	204
Appleby - Memorial Service	214	Models	
Armathwaite - Midland Railway 4-4-0 Approaches Armathwaite	124	Bachmann Branchline Model - COVHOPs	182
Blea Moor - Stanier Jubilee 45598 Gwalior	322	Locomotives	
Carnforth - Engines	252	Model of Crampton Locomotive	331
Coat of Arms	448	Model of FR No. 20	330
Docks - Heysham Harbour	84	Model of LMS Black 5	330
Engine Sheds		Model of a Cleator & Workington Junction Railway Engine, A	238
Durranhill	4	Monks Moor Halt (Vickers Gun Range)	47
Hellifield - Staff Transfers	111	Montalban - West Lancashire Light Railway	384
Engineer - Sharland, Charles Stanley	134	Moor Row	
Garsdale Road - Accident 1910	218	Engine Shed	15, 167
Kirkby Stephen - Photo: Funeral procession, Kirkby Stephen	125	Locomotives - Photo: 0-6-0T No. 54 at Moor Row	51
Locomotives		Maps - Two Chains to the inch plan	458
0-6-0 Class 2F No 58182	187	Moor Row Shed - Photo: Shed in FR period	48
Carnforth	252	No. 2 signal box	458
Class 2F 0-6-0 Nos 58190 & 58293	404	Staff Transfers - Personnel List	111
Engines with snowplough	4	Moor Row Shed	
Letters	78	Article by W McGowan Gradon	15
Midland Railway 4-4-0 No. 999	121	Moor Row Signal Box No. 2	
Photo: 0-6-0 No 3333 (model)	133	Article by Mike Peascod	458
Photo: 4-4-0 No. 446 after accident	125	Drawing by Mike Faulkner	460
Photo: Midland Railway 4-4-0 Approaches Armathwaite	124	More on Quintinshill	
Photo: Midland Railway 4-4-0 No. 448 at Morecambe Promenade		Article by Peter Robinson	218
Memorial Plaque - Appleby	126	Morecambe - Midland Railway 4-4-0 No. 448 at	
No 4472 Flying Scotsman at Garsdale	212	Morecambe Promenade	126
Personalities - Sharland, Charles Stanley	212	Moresby Coal Company - Private Owner Wagon	176
Ribblehead	134	Mosedale Hall Crossing - Accident	342
Photo: At Ribblehead c1900	5	Moss Bay	
Snow Ploughs		Field Trips - Photo	153
Settle & Carlisle Line		Signal Box	319
Ais Gill	325	Moss Bay Iron Works	319
Arten Gill Viaduct	9	Moss Bay Iron & Steel Works	45
Blea Moor	326	Siding	319
Helwith Bridge	325	William Pit, Bigrigg - Photo	71
Map	5	Moss Bay Nos 1, 3 & 6 Pit, Bigrigg	
Planned closed stations	322	Iron Ore Mines	71, 309
Planned closure	322	Moss, Mary Anne, Flimby	428
Skipton - Photo: Ex-LMS Class 4F No. 44276	8	Motor Parades - London Midland Region (Electronic Telegraph)	116
Snow plough		Motor Rail & Tram Co. – Locomotive at Askam Brickworks	376
Drawing of snow plough	7	Motorway M6 – Construction (Electronic Telegraph)	354
Photo: At Carlisle Durranhill c 1900	4	Muncaster, Lord - Photo: Inspecting Arnside Viaduct	90
Photo: At Hellifield, c1928	6	Munitions	
Photo: Snow Plough (model)	133	Notice, Munitions Workers' Trans	91
Midland Railway Models, Some		Vickers - Production of	284
Article by Stephen Jarnell	133	My Virgin Years	
Stations		Article by Allan P McLean	102
		Letters	159

N

Nabb Gill (Ravenglass & Eskdale Railway)

Postcard of Nabb Gill	209
Photo of model	205
Narrow Gauge World No. 7 - Ratty into the 21st century	208
Nateby (Garstang & Knot End Railway)	
Last train on line at Nateby, 1930	64
National Coal Board - Lynemouth Colliery - Wagon Label	174

National Railway Museum

Curthwaite Station - Public urinal	299
0-4-0 No 3 at National Railway Museum	23, 277
Navy, Japanese – Launch of Mikasa	292
Nelson Colliery, Broughton Moor	429
Nethertown - Record of locomotives, 31st July 1956	210
Network Rail – Workington. Trackwork reinstated	180

New Locomotives for DRS

Article by Howcroft, Dale	226
---------------------------	-----

New Yard Ironworks

Cumbrian Industrials (Russell Wear)	66
Workington	
Photo: New Yard Ironworks	66
Sketch Plan of location of works	67

Newcastle & Carlisle Railway

Book Review - A Grand Event - Opening of Newcastle & Carlisle Railway	293
Signal Box - Haltwhistle	314
Stations	
Great Corby	312
How Mill	434
Wetherall	312
Celebrations, Carlisle	149

Newspaper Extracts

Accident at Maryport (Whitehaven News, 12 Nov 1863)	263
Accident at Southwaite (Whitehaven News, 6 Sep 1888)	263
Last Trip of the Season (Whitehaven News, 15 Oct 1888)	263
Railway Accident (Whitehaven News, Oct 1888)	263
Railway Arrangements (Whitehaven News, 14 Jun 1888)	263
Runaway Trucks on Railway (Whitehaven News, Jun 1888)	263
Trains blocked by snow at Eskmeals (Whitehaven News, 15 Mar 1888)	263
Newton Rigg - Cumbrian Railways Association meeting	236

Nicknames - Class 2MT 2-6-0 locomotives	258
---	-----

Nock, OS - Photo	135
------------------	-----

Non Passenger Carriage Stock	
------------------------------	--

Furness Railway - NPCS codes	287
------------------------------	-----

North British Railway

Border Union Railway - Railway Act	256
Carlisle & Silloth Bay Railway - Closure	414
Engine Sheds - Canal Shed, Carlisle	416
Junctions - Drumburgh Junction	418
Kirkbride - Solway Ranger Railtour, The	248
Langholm	

Last Day of Passenger Services	256
--------------------------------	-----

Langholm Branch - Closure	308
---------------------------	-----

Locomotives	
-------------	--

Class D30 4-4-0 No 62420	268
--------------------------	-----

Holmes 'M' Class No 218	415
-------------------------	-----

Riddings Junction	256
-------------------	-----

Silloth - Solway Ranger Railtour, The	248
---------------------------------------	-----

Stations	
----------	--

Abbey Town	417
------------	-----

Abbeystown - Record of locomotives	210
------------------------------------	-----

Burgh-by-Sands - Record of locomotives	210
--	-----

Kirkandrews	417
-------------	-----

Langholm	308
----------	-----

Silloth	249, 299, 307, 415
---------	--------------------

North Eastern Railway

Belah Viaduct - Painting by Roy Croft	161
---------------------------------------	-----

Coal Traffic via Tebay	284
------------------------	-----

Coke traffic - Train of wagons at Lindal	50
--	----

Eden Valley Branch - Two Westmorland Junction	364
---	-----

Eden Valley Junction - Openings	364
---------------------------------	-----

Newcastle & Carlisle Railway - Book Review	293
--	-----

South Durham & Lancashire Union Railway	
---	--

Belah Viaduct	161
---------------	-----

Belah Viaduct	170
---------------	-----

Two Westmorland Junctions	364
---------------------------	-----

Stainmore route, The	364
----------------------	-----

Station - Clifton Moor	364
------------------------	-----

Through Trains to Carnforth	252
-----------------------------	-----

Viaducts - Belah Viaduct	170
--------------------------	-----

North Lonsdale Ironworks

Blast Furnaces - coke supplies	284
--------------------------------	-----

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

--	--

Personal Encounter: Bishop Eric Treacy

Article by Robinson, Peter

214

Personalities

Lloyd George, David

44

Cowper, John

395

Crackenthorpe, William

137

Ellis, C H - Crampton Locomotive

100

Fell, John - Unlawfully found on licensed premises

258

Furness Railway

45, 90, 94

Aslett, Alfred

90

Burnyeat, W.B.

90

Muncaster, Lord

90

Palmer, F

94

Pettigrew William F

90

Ramsden, Frederick J

90, 94

Rutherford, David L

95

Speakman, Lionel

97

Stileman, Frank

90

Turner, W.B.

96

Wadham, Edward

Maryport & Carlisle Railway

Charles Stanley Sharland

134

Midland Railway

Charles Stanley Sharland

134

Moss, Mary Anne - Flimby

428

Nock, OS

135

Ramsden, Sir James - Unlawfully found on licensed premises

258

Rush, Robert W

138

Soweby, John, driver, Workington

422

Strongitharm, Major - Unlawfully found on licensed premises

258

Treacy, Bishop Eric, Portrait

214

Wadham, Edward - Unlawfully found on licensed premises

258

Personnel

Wennington - Staff at Wennington

448

Workington Shed - Staff at Shed

452

Pettigrew, William F

Locomotive, Carriage & Wagon Works

164

Illustrated Interview No. 37 - Extract from The Railway Magazine

164

Locomotives - Radial Tanks

169

Photo:

94

Phoenix Superheater - 0-6-0 No 14 with superheater

22

Photograph from Distington, A

Article by Peter Holmes & Russell Wear

454

Piel Island - Gas Works

335

Drawing of Gas Works

334

Gas Works - Photo

336

Roa Island Hotel

Piel Island Gas Works

Article by Les Gilpin

334

Pig Iron - Low-side wagons with pig iron, Furness Railway

406

Plaque at Grange-over-Sands

350

To Peter Robinson - Unveiling

433

Platform Benches (Furness Railway)

Plodder Lane - Staff Transfers

111

Personnel List

Poem - Danger Ahead!

By Robert Heywood

311

Portrait of Bishop Eric Treacy,

214

Postage Stamps

Query on 1d. Stamp

258

Postcard

Furness Railway - On Steam Yacht Swift

258

Ravenglass & Eskdale Railway - Boot Station

201

Poster - Langholm - Cheap Excursion

257

Preston to Carlisle Signalling - Pre-1972

356

Princess Coronation Locomotives - Anniversary

200

Pringle, Major, Railway Inspectorate - Quintinshill accident

218

Private James Smith VC

426

Private Owner Wagons

Allerdale Coal Co.

176

Camerton Coal & Firebrick Co.

176

Cumberland Tarred Granite

176

Delaney, Settle

176

Foster Brothers, Carlisle

176

G W Wilkinson

176

James Wilkinson

176

Joseph Moore, Hawes

262

Lancaster Co-operative Society

176

Milliom Ironworks

176

Millom & Askam Iron Co.

176

Moresby Coal Company

176, 332

North Lonsdale Iron & Steel Co.

412

Risehow Colliery Co.

176

Roberts, Davey, Sandside

176

Settle Limes

176

Shap Tarred Granite

176

Swarthmoor & Ulverston Co-Operative Society

333

United Steel Companies

176

West Cumberland By-products

176

Whitehaven Hematite Iron & Steel Co

176

Private sidings

Eden Valley Junction, Earl of Lonsdale' siding

364

Protocol

474

Prospectus - Whitehaven, Cleator & Egremont Railway

379

Public Urinal, A

Aspatia Station

186

Curthwaite Station

186

Smith, George & Co, Sun Foundry

186

Q

Quintinshill

Accident 1915

218, 304, 395

Blacksyke Bridge - Accident 1915

218

Caledonian Railway Accident 1915

184, 218

Carlisle Infirmary - Survivors of Accident

464

Injured Soldiers - Care given in Carlisle

470

Inspecting Officer - Lieut. Col. Edward Druitt

218, 467

Reflections on Quintinshill - Article by Robin Smith

423

Report on the centenary service - Article by Ken Harper

424

Rotary Interlocking Block - Accident 1915

218

Quintinshill Accident: A Wider Perspective

Article by John M Hammond

464

Quintinshill Disaster 1914 (Electronic Telegraph)

235

Quintinshill Disaster, The

Article by Hammond, John M

304

Quintinshill Disaster, The

Locomotives - Caledonian Railway

304

Quintinshill Remembered

Article by Brian Cronie

425

Article by Ken Harper

424

Military Implications

425

Report on the centenary service

424

Quintinshill Conspiracy, The

Book Review by Graham Worsnop

184

R

Rail Motors - LNWR - Photo: No. 10698 at Nateby

64

Rail Rollers - Workington Iron & Steel Co.

428

Rail Tours

Great Britain VII Railtour (Article)

264

Solway Ranger, The - Letters

319

West Cumberland Rail Tour - 5th September 1954

302

Bowtell, Harold D

302

Carnforth

302

Egremont

302

Marron Junction

302

Marron Junction

302

McCowan Gradon, William

302

Rowrah

302

Sellafield

302

Special Traffic Notice

303

Workington Central

302

Workington Main

302

Railway Acts

Border Union Railway - 1859

256

Glasson Dock - LNWR Session 1878

254

Regulation of Railways Act 1873 - Adoption of Block Signalling

366

Regulation of Railways Act 1889

366

Railway Ambulance Shields

Article by Bill Myers

172

Railway Clearing House

Diagram - Carlisle

267

Diagram No. 111 of 1914

152

Diagram - Flimby Woods

463

Headlight Codes

Headlight Codes 1903

408

Headlight Codes 1918

411

Standardisation of lamp codes

367

Railway Club, The, Visits to Furness Railway

Carnforth, Grange, Lakeside, Ravenglass

222

Railway Correspondence & Travel Society

Solway Ranger Railtour, The - 13th June 1964

244

Railway Executive Committee - Establishment

94

Railway Gazette, The

Train Control on the Furness Railway - From the Railway Gazette,

December 1919

284

Railway Inspectorate			
Lt Co. Druiitt - Quintinshill accident	218	Maryport-Workington - 11th June 1957	211
Major Pringle - Quintinshill accident	218	Nethertown - 31st July 1956	210
Yorke, Sir Arthur - Quintinshill accident	218	Penrith-Workington - 11th June 1957	211
Railway Journal - Early Railway Photographers	222	Seascale - 4th August 1956	210
Railway Magazine, The		Siddick - 2nd August 1956	210
Extracts		Silloth	
Furness Railway's Charming Corner of England, The	338	10th June 1957	211
Illustrated Interview No. 37 - William F Pettigrew	164	30th July 1956	210
Railway photographers		Workington	
Bleasdale, RH	222	30th July 1956	210
Budden, Dr. Tice F	222	3rd September 1955	210
Charwood, RE	222	Workington Central - 3rd August 1956	210
Kite, JE	223	Workington-Carnforth - 11th June 1957	211
Selby, AF	222	Reflections on Quintinshill	
Wright, J Harold	222	Article by Robin Smith	423
Railway the North can be proud of, A		Regional Railways - Class 156 At Dent	422
Article by Alex Haynes	472	Regulation of Railways Acts 1873 & 1889	
Railway Workers in the Early Twentieth Century: An Oral History		Adoption of Block Signalling	366
Article by Jean Turnbull	84	Remembering a Local Hero	
Railways in Cumberland & Westmorland in the sixties		Article - Private James Smith VC	357
Article by David Cross	63	Remembering Peter Robinson	
Photo: Dock, cranes and wagons	48	Article - Unveiling of plaque at Grange-over-Sands	350
New caisson gate	407	Replacing the Underbridge at Ravenglass	
Ramsden, Frederick J - Photo: Inspecting Arnside Viaduct	90	Article by Grahm Worsnop	456
Ramsden, Sir James		Reports - Barrow Docks by Haswell & Walker Smith Report	405
Illustrated Interview No. 37	164	Ribblehead	
Unlawfully found on licensed premises	258	Chirk timber train	
Ratty Album Vol. 1, The - Jenkins, Stuart, Jenner, Dave,	208	Colas Class 56 No. 56302	160
Ratty into the 21st century - Narrow Gauge World No. 7	208	DB Schenker Class 66 No. 66006	160
"Ratty" A History of the R&ER - McGowan Gradon, William	208	Colas Class 56 No. 56302 - Photo	160
Ravenglass		DB Schenker Class 66 No. 66006	160
Replacement of underbridge	456	Locomotives - Nos. 37516 & 47760 on snow plough	82
Visits by The Railway Club	222	Ribblehead Viaduct	322
Ravenglass & Eskdale Railway		Riblehead Station	
7mm Drawings by Howard Martin	208	Snow plough - Photo: At Ribblehead c1900	5
BBC Holiday Programme	356	Richard Rich Penton, Furness Railway Draughtsman	
Bibliography		Article by Peter Bacon	291
Bedside Ratty, The	208	Rickmansworth, Metropolitan Railway - Electric Locomotive takes over	
Locomotives Built by Manning Wardle	208	from steam	58
Lost Lines - British Narrow Gauge	208	Riddings Junction, North British Railway - Photograph	256
Model Railway Journal No. 12	208	Risehow Coke Ovens, Flimby	429
Model Railway Journal No. 53	208	Risehow Colliery	
Narrow Gauge World No. 7	208	Private Owner Wagon	176
Ratty Album Vol. 1, The	208	Flimby	429
Ratty Album Vol. 1, The	208	Flimby - Locomotive and train crossing road	431
"Ratty" A History of the R&ER	208	Roa Island Hotel, Piel Island	336
Ravenglass & Eskdale Railway 7mm Drawings	208	Roberts, Davey, Sandside - Private Owner Wagon	176
Boot Station		Robin Hood Colliery, Flimby	429
Coloured postcard	201	Robinson, Peter	
Print by John S Gibb	207	An Appreciation by Les Gilpin	282
Prototype location	206	Unveiling of plaque at Grange-over-Sands	350
Branch Line Society, The - Report of visit	328	Rolling Stock	
Chartered/Sponsored Trains (Electronic Telegraph)	116	Carriages - See under individual railways	
Locomotives		Engineer's Trolley (Wickham)	254
Cyril	329	Furness Railway	
Devon	201	NPCS codes	287
Douglas Ferreira	329	Train Control	287
Lady Wakefield	328	Wagon codes	287
Lady Wakefield	329	Industrial - Tipper Wagon	108
Nabb Gill	201	Maryport & Carlisle Railway - Carriage	68
Nabb Gill	205	Runaway Trucks on Railway	263
Postcard of Nabb Gill	209	Wagons - See under individual railways	
Making the Way Permanent		Ropeways - Aerial Ropeways & Cableways (Electronic Telegraph)	197
Article	269	Rosehill Junction	152, 153
Owd Ratty - R&ER Boot Station c1880		Rotary Interlocking Block	
Article	204	Quintinshill - Accident 1915	218
Report of visit by The Branch Line Society	328	Rowrah - Rail Tours	
Read all about the Control	394	West Cumberland Rail Tour	302
Recollections of Northern England		Whitehaven, Cleator & Egremont Railway	
Article by George Taylor	252	Opened for passenger traffic, 1st February 1864	299
Record of locomotives		Rowrah Junction	
Abbeytown - 4th August 1956	210	Whitehaven, Cleator & Egremont Railway	
Burgh-by-Sands - 4th August 1956	210	- Solway Ranger Railtour, The	245
Carlisle - 29th December 1955	210	Royal Naval Arms Depot, Broughton Moor - CRA Autumn Field Trip	189
Carnforth-Lancaster - 11th June 1957	211	Royal Ordnance Factory	
Flimby - 3rd August 1956	210	Drigg	174
Lancaster-Penrith - 11th June 1957	211	Holmrook - Wagon Label	175
Maryport		Royal Train at Furness Abbey	92, 83
2nd August 1956	210	Royal Visit of King George V, Furness Railway	92
30th July 1956	210	Running Powers	
31st July 1956	210	Caledonian Railway	
3rd August 1956	210	To Carlisle	359
4th August 1956	210	To Lancaster	279
		Rutherford, David L - Civil Engineer, Furness Railway	90, 94, 169

S

Saloon Carriages

See Carriages	
Salthouse Junction	474
No 57008 at Salthouse Junction	451

Saving the Settle & Carlisle Line

Article by Ron Herbert	322
------------------------	-----

Seascale

BR Class 9F 2-10-0 No 92119 - Photo: Pearsall A67 20-7	182
"Jellicoe Special" from South Wales - Photo: LNWR 0-6-0 on train	45
Record of locomotives - 4th August 1956	210

Seascale South

Drigg Royal Ordnance Factory - Wagon Labels	174
Seat - Furness Railway	27
Seatonmoor, Flimby	429
Sekon, GA, The Railway Magazine - Illustrated Interview No. 37	164
Selby, AF - Railway photographer	222

Sellafield

Furness Railway - Solway Ranger Railtour, The	245
London & North Western Railway - Map of lines	391
Rail Tours - West Cumberland Rail Tour	302
Railways between Egremont & Sellafield - Field Trip Report	388
Semaphore Signalling - Demise	197

Settle

Delaney - Private Owner Wagon	176
Settle Limes - Private Owner Wagon	176

Settle & Carlisle line

Ais Gill - Cumbrian Ranger	202, 325
Arten Gill Viaduct - Photo: Snow clearing 1963	9
Dent - Photo: Station in snow	14
Helwith Bridge	325
Midland Railway - Map	5
Planned Closure	322, 326, 355
Weather - Snow	5

Settle & Carlisle: A History of Snow!

Article by Ken Harper, Ron Herbert & Peter Robinson	4
Settle Limes - Private Owner Wagon	176
Shap - 2-10 ex-Preston train climbing Shap	223
Shap Tarred Granite, Private Owner Wagon	176

Sharland, Charles Stanley

Photo	134
Engineer - Maryport & Carlisle Railway	134
Engineer - Midland Railway	134
Grave at Torquay - Photo	137
Letters - Ian K Watson	199
Residence - Photo 1-4 Modena Terrave, Torquay	137

Sharland, Michael

Photo	135
Shipyards Junction - Signal Box Diagram	310

Shunt Wagons - Letters

Shunters at Workington in British Railways Days

Article by Rory Wilson	452
------------------------	-----

Siddick

Railway Clearing House Maps - Diagram No. 111 of 1914	152
Record of locomotives - 2nd August 1956	210
Side-tip Wagon - Distington Ironworks	455
Siding diagram - Clintz Quarry	26
Signal Box Classifications	392
Signal Box Diagram, Shipyards Junction	310
Signal Box Survey	197

Signal Boxes

Classification (Electronic Telegraph)	394
Cockermouth, Keswick & Penrith Railway	
Keswick No 1 Signal Box	142
Troutbeck Signal Box	142
Furness & Midland Joint Railway	
Wennington Junction	448
Wennington Junction	449
Furness Railway	
Askam Ironworks - Closure	376
Carnforth	250
Carnforth Station Junction (1903)	241
Carnforth Station Junction Interior (1903)	242
Shipyards Junction - Signal Box Diagram	310
Silecroft	441
Joint Lines	
Moor Row Signal Box No. 2	458, 460, 461
Listed status	196
London & North Western Railway	
Bare Lane	224
Demolition January 2014	224
Eden Valley Junction	364
Moss Bay	319

Penrith No. 1	245
London Midland & Scottish Railway - Moss Bay	319
Maryport & Carlisle Railway	
Allhallows	354
Maryport Station	259
Ropery	259
Newcastle & Carlisle Railway	
Haltwhistle	314
Survey of (Electronic Telegraph)	197
Preston to Carlisle Signalling - Pre-1972	356
Signalling Regulation of Railways Act 1873 & 1889 - Adoption of Block	
Signalling	366

Signalmen

Caledonian Railway	
Meakin	305
Tinsley	304
Sike House Pit, Bigrigg - Iron Ore Mines	309
Silecroft - View of station and signal box	441

Silloth

Closure of Silloth Branch - 7th September 1964	299, 307
Map	415
North British Railway	
Solway Ranger Railtour, The	248
Solway Ranger Railtour, The	249
Record of locomotives - 10th June 1957	211
Record of locomotives - 30th July 1956	210
Special Train - Carr's of Carlisle	415
Silverdale - from Lancaster Guardian, Fire	311
Simplex Locomotives - Askam Brickworks	376
Sir John Walsh Pit, Bigrigg - Iron Ore Mines	309
Sir Tom - Threlkeld Quarry and Mining Museum	384

Sixty Years of the Derby Lightweights

Article by Mike Peascod	419
Skipton - Ex-LMS Class 4F No. 44276	8

Slag Boxes

Accident 1892 - Distington Ironworks	216
At Birks Bridge Junction	216
Illustration of slag box	216
North Lonsdale Ironworks - Lifting of Slag Boxes	216
Patent Circular & Square slag boxes	217
Smith, George & Co - Sun Foundry	186
Smith, James VC - Remembering a Local Hero	
Commemorative stone, Workington	357

Snow

Trains blocked by snow at Eskmeals	
(Whitehaven News, 15 Mar 1888)	263

Snow Ploughs

At Blea Moor	115
At Carlisle Durrant c 1900	4
At Hellfield, c1928	6
At Ribbleshead c1900	5
British Railways - Independent snow plough, 1996	13
Class 25 with snow plough, 1979	12
Class 37 with snow plough, 1986	11
Drawing of snow plough	7
Engines with snowplough	4
Ex-LMS Class 4F No. 44276	8
Letters	78
Midland Railway	
Ribbleshead - Photo: Nos 37516 & 47760	82
Snow Plough (model)	133
Skipton - Photo: Ex-LMS Class 4F No. 44276	8

Solway Junction Railway

Map of lines	415
--------------	-----

Solway Ranger Railtour, The

Article by Peter Robinson	244
Derby Lightweight dmu	245
Letters - More information	319
More information - Letters	359
Penrith No. 1	245
Railway Correspondence & Travel Society - 13th June 1964	244
Sellafield	245
Workington Bridge	245

Some Midland Railway Models

Article by Stephen Jarnell	133
----------------------------	-----

South Durham & Lancashire Union Railway

Belah Viaduct	161
Two Westmorland Junction	364
Viaducts - Belah Viaduct	170

South Eastern & Chatham Railway

12T Open Wagon	
Letter	159
Wagon at Keswick	110
Wagons - SE&CR 12T Open Wagon	110

South Tyndale Railway			
Field Trip	312	Lakeside	255
Stations - Alston	314	Lindal sidings	50
Southern Railway		Millom	1, 420
Drivers - Bert Hooker	244	Monks Moor Halt	47
Locomotives		Nethertown - Record of locomotives	210
34073 249 Squadron, Carnforth,	276	Ravenglass	456
Ex-SR 4-6-2 34046 Braunton at Arkholme	156	Seascale	45, 182
Loco Exchanges 1948	244	Seascale - Record of locomotives	210, 245, 302, 388
No. 34004 Yeovil	244	Sellafield	401
No. 35012 United States Lines	244	Silecroft	441
No. 35012 United States Lines	249	Ulverston	88
Southwaite - Accident (Whitehaven News, 6 Sep 1888)	263	Garstang & Knot End Railway	
Soweby, John - Diver, Workington	422	Last train on line at Nateby, 1930	64
Speakman, L, Secretary, Furness Railway - Photo:	94	Photo: Knot End station after closure	65
Special Traffic Notice - West Cumberland Rail Tour	303	Joint Lines	
Special Trains		Egremont	302
Border Venturer - At Appleby station	213	Marron Junction	302
Cumbrian Mountain Express - Photograph of Union of South Africa	235	Rowrah	302
The Bishop Treacy - At Dent station	213	Kendal & Windermere Railway	
Spivs - Nickname	258, 307	Windermere	178
St John Ambulance Association, Furness Railway		Lancaster & Carlisle Railway	
Register of Certificates	173	Southwaite	263
Lapel badge	173	London & North Western Railway	
Staff		Book Review - The Railways of Carnforth	263
Furness & Midland Joint Railway - Wennington	448	Bransty	340
Furness Railway		Carnforth	338
Penton, Richard Rich	291	Derby Lightweight dmu at Penrith	361
Station staff at Ulverston	88	Flimby - Record of locomotives	210
Trainmen's hours	287	Hest Bank	182
Trainmen's hours, Furness Railway	287	Marron Junction	302
Staff Transfers		Penrith (approaching)	143
Hellifield	111	Photo: FR 0-6-0 No. 32 at Tebay	45
Ingleton	111	Photograph of station	365
Kirkby Stephen	111	Siddick - Record of locomotives	210
Moor Row	111	Tebay	284
Penrith	111	West Allerton	388
Plodder Lane	111	Whitehaven Bransty	354
Tredegear	111	Windermere	178
Stainmore Railway - Branch Line Society		Workington	180
- Cumbria Weekend (Part 2)	378	Workington Main	302
Stainmore route, The	364	Workington Main - Record of locomotives	210
Stainton Junction (Waverly line)	42	London Midland & Scottish Railway	
Statfold Barn Farm Railway		Blue Plaque	178
Locomotives		Club Trains	178
Corpet	384	Excursions	178
Statfold	384	First Class Club Train	178
Stations		Gravity Shunting	178
Cleator & Workington Junction Railway		Lakeland Plastics	178
Workington Central	302	Lakes Express, The	178
Workington Central - Record of locomotives	210	Maryport & Carlisle Railway	
Cockermouth & Workington Railway		Aspatria	186
Workington Bridge	245	Cravens Parcels Van	421
Cockermouth Keswick & Penrith Railway		Curthwaite Station	186
Keswick - Cheap Excursion	263	Dalston	349
Threlkeld - Accident	263	Derby Lightweight dmus	421
Derby Lightweight dmus	421	High Blaitwaite	355
Bassenthwaite Lake - Earth Tremour	116	Maryport	136
Blencow	143	Maryport - Record of locomotives	211
Furness & Midland Joint Railway		Up and Down working at Maryport	394
Arkholme	437	Midland Railway	
Carnforth, F&M Junction	182	Appleby, Treacy, Bishop Eric - Memorial Service	214
Melling	444, 446	Armathwaite	124
Wennington	444, 447	Carnforth	252
Furness Railway		Carnforth, F&M Junction	182
Askam	420	Dent	422
Barrow Island Road	420	Dent Station	14
Blackpool - Coniston Train	78	Hellifield	6, 13
Book Review - The Railways of Carnforth	263	Kirkby Stephen	13
Carnforth	51, 84, 92, 182, 302	Ribblehead	5
Carnforth - Plan of accident	310	Newcastle & Carlisle Railway	
Carnforth, F&M Junction	182	Great Corby	312
Conishead Priory	49	Haltwhistle	312
Coniston	92	How Mill	434
Corkickle - Photo of station	225	Wetheral	312
Dalton	47	North British Railway	
Fire at Trowbarrow Lime Works	311	Abbey Town	417
Furness Abbey	92, 339	Abbeytown - Record of locomotives	210
Grange-over-Sands	52, 252, 350, 402	Burgh-by-Sands - Record of locomotives	210
Island Road	45	Kirkandrews	417
Kents Bank	339	Kirkbride	248
Kirkby-in-Furness	159, 182	Langholm	256, 308
Kirkby-in-Furness	388	Riddings Junction	256, 248, 249, 299, 307, 415
Kirkby-in-Furness, accident, 1939	98	North Eastern Railway	
		Clifton Moor	364

South Tyndale Railway		Trains - Lakes Express, The - Ivatt Class 2 2-4-0 No 46432	81
Alston	314	Trams	
Alston	314	Carlisle - Photo of body of tram	148
Whitehaven, Cleator & Egremont Railway		Map, Flimby Woods	429
Egremont Station	388	<i>Transactions of the Institution of Mechanical Engineers, July 1901,</i>	
Frizington opening 1st February 1864	299	<i>Furness Railway Locomotive, Carriage and Wagon Works,</i>	
Photo of station	225	<i>Barrow-in-Furness</i>	
Rowrah opening 1st February 1864	299	Article by Peter Robinson	237
Steam Railcar (Electronic Telegraph)	196	Transport Hub for Workington	345
Steam Yachts		<i>Trapped in the headlights – 1</i>	
Gondola	89, 167	Article by Mike Peascod	366
Number of, 1901	167	<i>Trapped in the headlights – 2</i>	
Swift	167	Article by Mike Peascod	408
Tern	89	Treacy, Bishop Eric	
Steamers, Cross Bay - Coloured Post Card	168	Bishop Eric Treacy Memorial Day - Ken Harper	212
Stileman, Frank - Biography by Pat Rowland	97	Portrait	214
Strongitharm, Major - Unlawfully found on licensed premises	258	Treacy, Mrs Mary - Memorial Service, Appleby station	214
Sulzer - Vickers Armstrong, Delivery of 1,000th engine	288	Tredegar - Staff Transfers - Personnel List	111
<i>Sulzer Power in Action</i>		Trespass Notices	
Article and photos by Andrew Naylor	290	Joint Lines	475
Summer Saturdays on the Cocker mouth, Keswick & Penrith Railway	433	Furness Railway	427
Sun Foundry - George Smith & Co	186	Virgin Trains	427
Swarthmoor & Ulverston Co-Operative Society – Private Owner Wagon		Trowbarrow Lime Works, fire (Lancaster Guardian)	311
Swift (S.Y.)	167	Tunnel - Furness & Midland Joint Railway - Melling Tunnel	445
T		Turner, William Barrow	
Tebay - Coal Traffic from North East	284	Photo: Inspecting Arnside Viaduct	90
Tern (S.Y.)	89	<i>Two Westmorland Junction</i>	
The Bishop Treacy at Dent station (9F 2-10-0 92220 Evening Star)	213	Article by Ken Harper	364
The Coronation Scot - Train Formations (Electronic Telegraph)	36	U	
<i>The Last Years of the Cocker mouth, Keswick & Penrith Railway</i>		Ullcoats Mine, Iron Ore Mines - Photograph of mine	389
Article by Howard Quayle	142	Ulverston	
The Railway Magazine - Illustrated Interview No. 37	164	North Lonsdale Ironworks - Lifting of Slag Boxes	216
<i>The Railways of Carnforth</i>		Station staff	88
Book Review by Robin Smith	263	Ulverston Canal (Electronic Telegraph)	117
Three Magistrates Fined	258	Underground 150	56
Threlkeld Quarry and Mining Museum		United Steel Companies - Private Owner Wagon	176
Locomotives - Sir Tom	384	Up and Down at Maryport	394
Steam Gala report by Kuivala, Tony	384	Urinal, Public	
Through Trains		Aspatia Station	299
Maryport & Carlisle Railway - Millom	253	Curthwaite Station	299
Midland Railway - Carnforth	252	V	
North Eastern Railway - Carnforth	252	Vehicles	
Tickets - Millom - Southport 1939	98	London & North Western Railway and Maryport & Carlisle Railway -	
Timetables - Closure - proposed Settle & Carlisle Line	326	Parcels Van No 633	308
Tinsley – Signaller, Caledonian Railway	304	Viaducts	
Tipper Wagon	108	Arten Gill Viaduct - Photo: Snow clearing 1963	9
Todhunter, David – Fireman, Caledonian Railway	306	Belah - Demolition	170
Torrisholme Junction - Letters	39	Eden Viaduct - Field Trip	312
Townsley, Don - Model Railway Journal		Furness Railway	
No. 12 - Morous and Friends	208	Arnside Viaduct	91
No. 53 - Millwall Extension Railway	208	Duddon Viaduct	97
Track layout diagram - Carnforth	250	Photo: Directors inspecting Arnside Viaduct	90
Track layouts - Carlisle area	346, 349	North Eastern Railway	
Traffic		Belah Viaduct	161
Barrow Docks - Oil	284	Ribblehead Viaduct	322
Eskmeals - Vickers Gun Range	284	Wetheral Viaduct - Field Trip	312
Iron Ore - Statistics	284	Vicker's Works, Barrow	
Notice, Munitions Workers' Trans	91	- Construction of Metropolitan Railway Locomotives	198
<i>Traffic to and From Drigg Royal Ordnance Factory</i>		Vickers Armstrong	
Article by Graham Worsnop	174	Barrow - Beeching, Dr Richard	288
Train Control - Furness Railway	284	Production of Munitions	284
Description of equipment	286	Sulzer - Delivery of 1,000th engine	288
Distribution of rolling stock	287	Vickers Gun Range	
Introduction of	286	15in gun on FR wagon	45
Plan of area covered by Control	287	Monks Moor Halt	47
Reporting of trains	287	Traffic	284
<i>Train Control on the Furness Railway</i>		Victoria Cross	
Preprint from the Railway Gazette, December 1919	284	Acton, Private Abraham VC - Commemorative stone, Whitehaven	427
Train Control/Regulation	196	Smith, Private James VC - Commemorative stone, Workington	357
Train Formations - London Midland & Scottish Railway,		Virgin Trains	
The Coronation Scot	37	My Virgin Years - Letters	159
Train Operation		Trespass Notice	427
British Railways - Destination Codes	158	Trespass Notice	426
Cross Country Trains	102	W	
Furness Railway	253	Wadham, Edward	
<i>Train Reporting Numbers</i>		Biography - Photo:	96
Additional notes by John Hart	158	Director, Furness Railway (Alan Postlethwaite)	96
Letters	79	Unlawfully found on licensed premises	258
Train Services			
Blackpool - Coniston Train - Letters	78		
Train Reporting numbers - Letters	79		
Trainmen's hours - Furness Railway	287		

Wagon Labels			
Drigg Royal Ordnance Factory	174	Cleator Moor - Use of Slag Boxes	216
London & North Eastern Railway - Drigg Royal Ordnance Factory	174	Locomotives - HOLLINS No 2	216
London Midland & Scottish Railway		Whitehaven Junction Railway	
British Sidac Ltd.	175	Parton - Avalance Alley - Photo	279
Drigg Royal Ordnance Factory	174	Whitehaven, Cleator & Egremont Railway	
Royal Ordnance Factory, Holmrook	175	See also 'Joint Lines'	
Wagons		Beckermert Branch - Map of lines	391
Burlington Slate Quarry Tipper Wagon	108	Bigrigg	
Distington Ironworks Side-tip wagon	455	Goods Sheds	309
Furness Railway		Map of lines	391
American bogie wagons	166	Branches - Pallafat	309
Hopper ore wagons	407	Egremont - Map of lines	391
Low-side wagons with pig iron	406	Egremont Rail Services - Letter	279
Number of, 1901	167	Egremont Station	
Photo: 15in gun on FR wagon	45	Field Trip Report	388
Photo: Open wagons at Ramsden Dock	48	Goods Shed	380
Wagon codes	287	Ehen Valley Branch - Map of lines	391
Keswick - SE&CR 12T Open Wagon No 15090	110	Engine Sheds	
Moresby Coal Company	332	Moor Row - Staff Transfers	111
SE&CR 12T Open Wagon		Moor Row Shed	15
Letter	159	Florence Branch - Map of lines	391
South Eastern & Chatham Railway 12T Open Wagon No 15090	110	Goods Sheds - Bigrigg	309
Swarthmoor & Ulverston Co-Operative Society	333	Letter	279
Wagon Labels - Drigg Royal Ordnance Factory	174	Map of lines	
Wartime Crisis on the Furness Railway, The - Part 1		Beckermert Branch	391
Article by Peter Robinson	44	Bigrigg	391
Wartime Crisis on the Furness Railway, The - Part 2		Egremont	391
Article by Peter Robinson	88	Ehen Valley Branch	391
Wasdale Head - Post cards - Furness Railway	340	Florence Branch	391
Watergate Collieries, Flimby	429, 431	Opened for passenger traffic, Frizington to Rowrah	299
Waverley line - London & North Eastern Railway, Stainton Junction	42	Prospectus - Transcription	379
Waverly Line Goods Trains		Rowrah Junction - Solway Ranger Railtour, The	245
Article by Wilson, Rory	139	Siding diagram - Clintz Quarry	26
Welbourne, Nigel - Lost Lines - British Narrow Gauge	208	Slag Boxes - Photograph at Birks Bridge Junction	216
Wembley - Photo: Electric locomotive at BE Exhibition, Wembley	58	Stations	
Wennington		Egremont - Photo of station	225
Articles - Station	444	Winder Mines Branch	144
Furness & Midland Joint Railway		Bridge near Winder	145
Distance Diagram	446	Map of Branch	144
Maps	447	Occupation arch	145
Staff at Wennington	448	Woodend	39
Stations	447	Wickham Engineer's Trolley	254
Junctions	447	Wilkinson, G W - Private Owner Wagon	176
Signal Box	448	Wilkinson, James - Private Owner Wagons	176
Signal Box	449	Wilkinson's Wagon Works – Harrington (Field Trip - June 2013)	151
West Allerton - Lintel stone - Kirkby-in-Furness	388	William Pit, Bigrigg	
West Alerton Moves to Cumbria		Iron Ore Mines	70, 309
Article by Foster, Richard	386	Winder Mines Branch	
West Coast Railway Company - JP Special Report	436	Bridge near Winder	145
Suspension of Licence	434	Map of Branch	144
West Cumberland		Occupation arch	145
Blast Furnaces - Number in blast	284	Cumbrian Industrials	144
Derby Lightweight dmu, Introduction	422	Windermere	
Solway Ranger Railtour, The	245	Blue Plaque	178
West Cumberland By-products - Private Owner Wagons	176	Sale of to Booth, E H	179
West Cumberland Guild of Model Engineers		Windermere Branch - Photo: Burnside Crossing 1960	84
Branch Line Society, The - Report of visit	330	Windermere Lake - Lake Vessels (Tern (S.Y.))	89
West Cumberland Milk Trains	234	Windermere Station	
West Cumberland Rail Tour - 5th September 1954	302	Booth, E H - Blue Plaque	178
West Cumberland Rail Tour		Club Trains	178
Article by Herbert, Ron & Robinson, Peter	302	Excursions	178
Rail Tours - Special Traffic Notice	303	First Class Club Train	178
Workington Central - Locomotive No 52501	281	Gravity Shunting	178
West Lancashire Light Railway - Locomotives - Montalban	384	Kendal & Windermere Railway	178
West Yorkshire PTE – dmu - Class 155 at Grange-over-sands	402	Lakeland Plastics	178
Westmorland Gazette - Extracts - Wrestling with a Problem	311	Lakes Express, The	178
Wetheral - Field Trip: Great Corby, Haltwhistle &		London & North Western Railway	178
South Tynedale Railway	312	London Midland & Scottish Railway	178
Wetheral Viaduct - Field Trip	312	Old Station at Windermere, The - Alan Sykes	178
Whitehaven		Platform view	179
Bransty station - Boy Scout group	340	Postcard of Station Approach	179
Engine Sheds		Windermere, Lakeside - Engine Sheds	167
Code letters	286	Woodbridge House, Tasmania	134
Code letters	286	Woodend - Letters	39
Furness Railway	167	Workington	
London & North Western Train (Whitehaven News, 14 Jun 1888)	263	Transport Hub for Workington	345
Mosaic of Crampton Locomotive	149	Coal Traffic - Exchange of traffic	284
Whitehaven & Cleator Joint Line	432	Crossing Keepers House	87
Whitehaven Bransty		Harbour - Field Trip - June 2013	150
Curious Working	354	Map - OS Map, 1898	295
Boy Scout group	340	Moss Bay Iron & Steel Works - Photo: Steel Works	45
Whitehaven Hematite Iron & Steel Co		New Yard Ironworks	
Private Owner Wagon	176	Photo	66
		Sketch Plan of location of works	67

Oldside Iron Works	44	Workington Main - West Cumberland Rail Tour	302
Permanent Way - Trackwork reinstated	180	Workington Mangle	427
Railway Clearing House Maps - Diagram No. 111 of 1914	152	Workington Shed - Staff at Shed	452
Record of locomotives		Workington Steel Works - Field Trip - June 2013	151
30th July 1956	210	Workington to Parton - Field Trip - June 2013	150
3rd September 1955	210	Workington-Carnforth, Record of locomotives 11th June 1957	211
Signal Box No. 2 - Field Trip - June 2013	151	Works Plates	
Station Refurbishment	39	Fletcher Jennings	191
Reinstated trackwork	180	Road Bridge	115
Workington Bridge		WN 158 - Captain Baxter	311
Solway Ranger Raitour, The	245	Wrestling (Westmorland Gazette) Extracts	222
Workington Central		Wright, J Harold - Railway photographer	309
West Cumberland Rail Tour	302	Wyndham Pit, Bigrigg - Iron Ore Mines	
Record of locomotives - 3rd August 1956	210		
West Cumberland Rail Tour - Locomotive No 52501	281	Y	
Workington Docks - Class 57 locomotive No 57008	450	Yachts, Steam	167
Workington Harbour - Dock railway(Electronic Telegraph)	155	Number of, 1901	218
Workington Iron & Steel Co		Yorke, Sir Arthur, Railway Inspectorate - Quintinshill accident	284
Lowther Iron Works - Ownership	284	Yorkshire Coal - Coal supplies	431
Rail Rollers	428	Yorkshire Engine Co. - Locomotive and train crossing road	

Authors List

Andersen, Eliot		Hayes, Alex	
Great Britain VII Raitour		Railway the North can be proud of, A	472
Atkinson, Alan		Herbert, Ron	
Kirkby-in-Furness Accident, August 1939	98	Saving the Settle & Carlisle line	324
Millom: The Book	146	Settle & Carlisle: A History of Snow!	4
Bacon, Peter		West Cumberland Rail Tour	302
Richard Rich Penton, Furness Railway Draughtsman	291	Holmes-Higgin, John	
Biddle, Gordon		George Potter Neele, Railway Manager (Part 2)	16
Garstang & Knot End Railway	64	George Potter Neele, Railway Manager (Part 3)	53
Working Railway, The	225	Holmes, Peter	
Cowper, John		Askam Brickworks	376
John Cowper – Engine Driver	341	Railways of Burlington Slate Quarry	107
Cronie, Brian		Photograph from Distington, A	454
Quintinshill Remembered	425	Slag Boxes	216
Cross, David		Horsey, Charles	
Railways in Cumberland & Westmorland in the sixties	63	Metropolitan Railway's Metro-Vickers Electric Locomotives	
Foster, Richard		Part 1 – Locomotives in the Gun Shops	118
West Allerton Moves to Cumbria	388	Part 2 - Men, Mines & Met. Locomotives	198
Gilpin, Les		Part 3 - At the controls	375
Chairman's Chat	163, 243, 323, 363, 423	Howard, Ian	
Costs of working the Furness Railway in 1865	296	Melling and Wennington	444
Eden Valley Field Trip	30	Howcroft, Dale	
In Search of Bigrigg Goods Depot	70	New Locomotives for DRS	226
Piel Island Gas Works	334	Hunter, David	
Eden Valley Railways - November 2014		Cumbrian Docker' Chater Train	450
Hammond, John M		Johnstone, Alan	
Beaching Plan and the Closure of the Carlisle-Silloth Branch	414	Great Britain VII Raitour	264
Citizens of Carlisle Take Pride in Caring for Injured Soldiers	470	Kazer, Peter	
Curthwaite Station: The Public Urinal Conservation Project	299	Owd Ratty - R&ER Boot Station c1880	204
Quintinshill Accident: A Wider Perspective	464	Kuivala, Tony	
Quintinshill Disaster, The	304	Threlkeld Quarry and Mining Museum Steam Gala	384
Harper, Ken		Lord, SS	
Bishop Eric Treacy Memorial Day	212	Furness Railway's Charming Corner of England, The	338
Carlisle Goods Line Charter	346	McGowan Gradon, W	
One Hundred Years Ago - A Black Month on the L&CR	342	I Meet the Diesel	422
Quintinshill Remembered	424	Moor Row Shed	15
Settle & Carlisle: A History of Snow!	4	McLean, Allan P	
Two Westmorland Junction	364	My Virgin Years	102
Hart, John		Minnis, John	
Train Reporting Numbers	158	Early Railway Photographers in Cumbria	222

Mussett, Nigel		The Maryport & Carlisle Crampton	100
Charles Stanley Sharland	134	Wartime Crisis on the Furness Railway, The	44, 88
Myers, Bill		West Cumberland Rail Tour 1954	302
Carlisle Railway History Conference, The	266	Rowland, Pat	
Kirkby Incline and Dunnerholme - Spring 2014	272	Frank Stileman, A short Biography	97
Railway Ambulance Shields	172	Scott, Peter	
Flimby Great Woods – March 2015	428	Furness Railway Reminiscences	22, 138
Naylor, Andrew		Smith, Robin	
1882 Signal Box at Carnforth, The	250	Reflections on Quintinshill	423
Dr Beeching's Visit to Barrow in October 1964	289	Stephen Jarnell	
Sulzer Power in Action	290	Some Midland Railway Models	133
Naylor, Peter		Sykes, Alan	
Field Trip - Great Corby, Haltwhistle & South Tynedale Railway	312	The Old Station at Windermere	178
Neil Hodgson		Taylor, George	
In Search of the Bigrigg Goods Depot	309	Recollections of Northern England	252
Nutall, Ken		Tuer, Philip	
Garstang & Knot End Railway	64	An Appreciation, Atkinson, Alan	185
Staff Transfers	111	Last Carlisle Tram Body on the Move, The	148
Peascod, Mike		Turnbull, Jean	
Destruction of Belah Viaduct, The	170	Railway Workers in the Early Twentieth Century:	
Editorial	402	An Oral History	84
Egremont Station	379	Turton, Keith	
Furness Railway Four Coupled Passenger Engine No 71	140	Private Owner Wagon Operators of Cumbria	
Furness Railway No 4	20	1 – Introduction	176
Furness Railway No. 25	55	2 – Foster Brothers of Carlisle	177
Furness Railway Six-Coupled Goods Engine No 93	300	3 – Joseph Moore, Hawes	262
London & North Western Railway		4 - Moresby Coal Company	332
Carriages in Quintinshill Accident	469	5 - Swarthmoor & Ulverston Co-Operative Society	333
Maryport & Carlisle and London & North Western		6 - North Lonsdale Iron & Steel Co.	412
Railway Parcels Van	308	The Maryport & Carlisle Crampton	100
Metropolitans from Metro-Vic	56	Vier, Charles & Kelly, Richard	
Moor Row Signal Box No. 2	458	Model of a Cleator & Workington Junction Railway Engine, A	238
Six-Coupled Goods Engine No. 38	220	Walmsley, Frank	
Sixty Years of the Derby Lightweights	419	Barrow Docks in 1957	405
Trapped in the headlights - 1	366	Barrow in 1957	404
Trapped in the headlights - 2	408	Garstang & Knot End Railway	64
Postlethwaite, Alan		Glasson Dock	254
A Facility for Furness	96	Langholme Branch Anniversary	308
Quayle, Howard		Broughton Moor ex-Royal Naval Arms Depot	188
Last Years of the Cockermouth, Keswick & Penrith Railway, The	142	Kelton Fell Mineral Railway	191
Robinson, Peter		Watson, Ian K	
100 Years On - The Ais Gill Accident Revisited	124	High Blaitwaite	19
Anniversaries in 2014, Some	299	Wear, Russell	
Anniversaries in 2014, Some	299	Clintz Quarry	24
Carlisle New Yard 1963 - 2013	59	Lowther Iron Works	294
Carlisle Railway History Conference, The	266	New Yard Ironworks	66
COVHOPs, The – from the Pearsall Collection	182	Photograph from Distington, A	454
Fifty Years from Beeching	38	Winder Mines Branch	144
From My Spotters Notebook	210	Williams, Bob	
Furness Railway Locomotive, Carriage and Wagon Works,		London & North Western Railway Carriages in Quintinshill Accident	469
Barrow-in-Furness	237	Wilson, Rory	
Lancashire & Yorkshire Railway Locomotives		Shunters at Workington in British Railways Days	452
in Furness & West Cumberland	337	Waverly Line Goods Trains	139
Last Day of Passenger Services to Langholme	256	Worsnop, Graham	
Leven Viaduct, 27th February 1903	228	Broughton Moor ex-Royal Naval Arms Depot - November 2013	188
More on Quintinshill	218	Burlington Slate Quarry - November 2014	104
Personal Encounter – Bishop Eric Treacy	213	In Search of Bigrigg Goods Depot - March 2013	70
Private Owner Wagon Operators of Cumbria		Kelton Fell Mineral Railway - November 2013	191
1 – Introduction	176	Kirkby Incline and Dunnerholme - Spring 2014	272
2 – Foster Brothers of Carlisle	177	Railways between Egremont & Sellafield - November 2014	388
3 – Joseph Moore, Hawes	262	Workington to Parton - June 2013	150
4 - Moresby Coal Company	332	Making the Way Permanent	269
5 - Swarthmoor & Ulverston Co-Operative Society	333	Railways between Egremont & Sellafield	388
6 - North Lonsdale Iron & Steel Co.	412	Replacing the Underbridge at Ravenglass	456
Settle & Carlisle: A History of Snow!	4	Book Review - The Quintinshill Conspiracy	184
Solway Ranger Railtour, The	244	Traffic to and from Drigg Royal Ordnance Factory	174

© Cumbrian Railways Association and contributors, 2016. No part of any of the Journals may be reproduced or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without prior permission in writing from the Association.

All rights reserved.

www.cumbrianrailways.org.uk

For back numbers of **Cumbrian Railways**, please apply to
Russell Wear, 50 Tattershall, Toothill, Swindon, SN5 8BX

The Cumbrian Railways Association is a Registered Charity No. 1025436

Printed by HSP Milners, Ironworks Road, Barrow-in-Furness, Cumbria, LA14 2PG