

# Modelling the Railways of South Australia Convention

## Contents

### 1. SA GENERAL

<b>Book and ARHS <i>Bulletin</i> Listing</b> (1996).....	1-1
<b>SAR Operation for Model Railways</b> (Des McAuliffe, 1997), Shunting, Traffic Patterns, Rule Book, General Appendix, Working Timetables.....	1-21
<b>The Willunga Line</b> (Les Fordham, 1997) .....	1-35
<b>The Railways of the Murray Lands</b> (Bill Lewis, 1998) .....	1-59
<b>Murray Lands Services from Adelaide</b> (Rodney Barrington, 1998), Passenger Train Consists.....	1-83
<b>The Tea and Sugar</b> (Rob Burford, 1998), CR.....	1-87
<b>The 1917 Standard East West</b> (John Beckhaus, 1998), CR .....	1-107
<b>Statistical Analysis of Freight Vehicles, Brakevans and Diesel Locomotives</b> ( <i>The Buffer Stop</i> , 1998) Stock Types, Locomotive Types .....	1-117
<b>Some General Prototype Information for Model Railway Operation</b> (1998), General Appendix, Train Designation Signs and Lights .....	1-119
<b>The Snowtown to Port Pirie Line</b> (Des McAuliffe, 1999), Terminology .....	1-123
<b>LCL Containers on the SAR</b> (David Casson, 1999).....	1-133
<b>The Running of Victorian Wagons on the SAR</b> (Phil Curnow, 1999), Events and Dates.....	1-143
<b>Railway River Ports in South Australia</b> (Rodney Barrington, 1999), Goolwa, Morgan, Milang, Murray Bridge, Layout Ideas.....	1-155
<b>Then and Now</b> (Noel Potter, 2000).....	1-167
<b>The North West Bend Railway, Adelaide to Morgan</b> (Rodney Barrington, 2000), Layout Ideas.....	1-185
<b>Limestone, Cheese and Timber: The South-East Lines</b> (Bill Lewis, 2001), South-East Lines.....	1-229
<b>The Copper Coast</b> (Bill Lewis, 2002) .....	1-237
<b>Melton, Moonta, Wallaroo</b> (Des McAuliffe, 2002), Freight Traffic.....	1-257
<b>The Silverton Tramway Company</b> (Graham Ahern, 2002) .....	1-267
<b>South Australian Railways Suburban Steam Train Services—May 1954</b> (Rodney Barrington, 2002), Passenger Trains, Suburban Cars, Consists.....	1-281
<b>Evening Interlude at Marino One Weekday in Late 1954</b> (Rodney Barrington, 2003), Train Working. ....	1-309
<b>Grain Handling: From Bag to Bulk</b> (Wayne Hoskin, 2003), Wheat Traffic, Layout Ideas .....	1-317
<b>Wolseley - Prototype to Model</b> (Des Egan, 2003), South-East Narrow Gauge, Signalling Alterations . ....	1-329
<b>Steam Locomotive Depots of the South Australian Railways</b> (Rodney Barrington, 2003) .....	1-361
<b>Proceed to Hawker</b> (John Evans, 2004), Quorn to Hawker, 'Lasts' and 'Firsts', Train Consists, CR .....	1-387
<b>Accident Trains of the SAR</b> (Rob Burford, 2004), Cranes. Consists—Broad and Narrow Gauge Accident Trains .....	1-437
<b>Blackwood - a Station to Model</b> (Des Egan, 2004), Layout Ideas.....	1-455
<b>Train Working on Eyre Peninsula in the 'Twenties, 'Sixties and 'Noughties</b> (Peter Knife, 2005), Locomotives, Brakevans and Passenger Stock by Class and Year .....	1-469
<b>Gawd, the Bloody Parson's Here, Reflections on Being Chaplain for the Trans-Australian Railway</b> (Ralph Holden, 2005), CR.....	1-485
<b>SAR in Colour... from the 1960s to the 1990s</b> (2005).....	1-493
<b>A Day in the Life of the Adelaide Railway Station</b> (David Goedecke, 2006), Summary Listing of State Records of South Australia Series.....	1-505
<b>Proceed to Quorn</b> (John Evans, 2006) .....	1-521
<b>The Shunting of Private Sidings by the SAR/ANR</b> (Des McAuliffe, 2006).....	1-553
<b>Modelling South Australian Trains Today</b> (Noel Potter, 2007) .....	1-595
<b>The Riesling Trail—The Railway Branch Line from Riverton to Clare and Spalding</b> (Des Egan, 2007).....	1-603
<b>The History of the Australian National Railway Commission, Part 1 1978–1990</b> (John Ramsey, 2008).....	1-637
<b>The History of the Australian National Railway Commission, Part 2 1991–1997</b> (John Ramsey, 2009).....	1-665
<b>The Early Days of the Ghan on Narrow Gauge</b> (John Beckhaus, 2009), CR, Passenger Car Histories .....	1-687
<b>Modern Rolling Stock Today</b> (Noel Potter, 2009) .....	1-713

# Modelling the Railways of South Australia Convention

## Contents cont.

<b>Proceed to Wilmington</b> (John Evans, 2010) .....	1-729
<b>The Penfield Branch Line</b> (Graham Cocks, 2011), Layout Plan .....	1-775
<b>The Mile End Goods Yard, 1909–1996</b> (John Ramsey, 2011) .....	1-789
<b>Working in Mile End Yard in the 1970s</b> (Bob Sampson, 2011) .....	1-811
<b>The Balhannah to Mount Pleasant Railway</b> (Ross Hurley, 2012), Layout Plan.....	1-823
<b>Islington Works</b> (Wayne Hoskin, 2012) .....	1-849
<b>Race Trains Around Adelaide and Country South Australia</b> (Rodney Barrington, 2012).....	1-867
<b>The Trucks Office</b> (Des McAuliffe, Noel Potter, Bill Lewis, 2013), Freight, Wagon Allocation .....	1-915
<b>The Railway at Murray Bridge</b> (Rodney Barrington, Gabriella Szondy, 2013).....	1-919
<b>Ballast, The Trains, Hoppers and Ploughs</b> (Bill Lewis, John Gordon, 2013) .....	1-963
<b>SAR Whistle Codes</b> (Bill Lewis, Peter Fehlberg, 2014) .....	1-977
<b>Wood, Wool and Wheat—The Sedan Branch Line</b> (John Evans, 2015).....	1-985
<b>The BHP Iron Knob Tramway</b> (David Griffiths, 2016) .....	1-1033
<b>Behind the Scenes</b> (Bill Lewis, 2017), Train Working Procedures .....	1-1057
<b>Firewood Traffic in South Australia</b> (Rodney Barrington, 2017).....	1-1063
<b>From Seven Hundred Down to Seven</b> (Peter Lucas, 2018), Light Railways.....	1-1087
<b>Alltrans-TNT Contrans and the Development of Container Operation in Australia</b> (John Looker, 2018).....	1-1093
<b>Memories of Renmark</b> (Rodney Barrington, 2019).....	1-1121
<b>Riding the Ghan to School and the Models it Inspired</b> (David Griffiths, 2019), Central Australia Railway .....	1-1153
<b>Modelling Train Operations over the Mount Barker Junction to Victor Harbor Branch Line</b> (Peter Michalak, 2019), South Coast Line, SteamRanger.....	1-1163
<b>Belair 13m 51ch, 990ft</b> (Ross Hurley 2021) Belair Station .....	1-1185
<b>More on Renmark</b> (Rodney Barrington 2021) Paringa, Barmera, Berri, 1956 Floods .....	1-1211
<b>Port Lincoln Railway Museum</b> (Peter Knife 2021) Eyre Peninsula, Port Lincoln Station.....	1-1219
<b>Surf, Salt and Steam, A History of the Mount Barker to Victor Harbor Railway 1856 to 1987</b> (Peter Michalak 2022) Plan of Victor Harbor Station Building .....	1-1227
<b>Mount Barker Junction Station Building</b> (plan by Hugh Williams, 2022).....	1-1246
<b>Train Control on the SAR</b> (Bill Lewis, 2022).....	1-1247
<b>Modern Train Control in South Australia</b> (Stuart Gamble, Geoff Mathias, 2022).....	1-1251
<b>An Interesting and Eventful Railway Trip—Adelaide to Maree and Return—September 1967</b> (David Parsons, 2022) CR, Maree Mixed .....	1-1265
<b>Railways and the Military</b> (Dan Carmody, 2022) Strategic Factors, War Trains .....	1-1271
<b>When Henley Beach had a Railway</b> (Rodney Barrington, 2022) Henley Beach, Woodville .....	1-1293
<b>2. FREIGHT</b>	
<b>Assembling BGB Kits</b> (Noel Potter, 1996) .....	2-1
<b>Webb's O Class Wagons of the SAR</b> (Phil Curnow, 1997).....	2-5
<b>Narrow Gauge Freight Wagons</b> (Phil Curnow, 1998) .....	2-13
<b>SAR Four Wheel Wagons</b> (Rodney Barrington, 1998) .....	2-23
<b>Building Steam Era and BGB Four-Wheel Wagons</b> (Noel Potter, 1998) .....	2-31
<b>Modelling Brakevans of the South Australian Railways</b> (Wayne Hoskin, 1999) .....	2-37
<b>Kitbashing Narrow Gauge Rollingstock</b> (Peter Knife, Peter Fehlberg, Phil Curnow, 2000).....	2-47
<b>Kitbashing More Narrow Gauge Wagons</b> (Wayne Hoskin, 2001) .....	2-55
<b>Plan Liftout—The SAR Four-Wheel F Class Flat</b> (Kev Kavanagh, 2002) .....	2-67
<b>STC and SAR Ore Train Rollingstock</b> (Peter Fehlberg, 2002).....	2-69
<b>The Broad Gauge Brake Vans of the South Australian Railways</b> (Hugh Williams, 2003), List of Brake Vans.....	2-83
<b>Crew Cars in South Australia</b> (Wayne Hoskin, 2008), CR, SAR, AN, NR, ASR, FreightLink, PN, Freight Australia, CFCLA, QRN, Defence Forces, Murraylander, SSRS, List of crew cars.....	2-117
<b>Fuel Tank Wagons in South Australia</b> (Phil Curnow, 2008), List of Tank Cars .....	2-137

# Modelling the Railways of South Australia Convention

## Contents cont.

<b>SAR Webb Caboose in N Scale</b> (Mark Wilson, 2009).....	2-167
<b>Modelling the Webb Caboose in HO Scale</b> (Gavin Thrum, 2010) .....	2-175
<b>Shared V&amp;SAR Wagon Design</b> (Phillip Dunn, 2011) VR.....	2-197
<b>Motor Body Transport by Rail in South Australia</b> (Allan Lees, 2011).....	2-213
<b>Scratchbuilding a 4400 Composite Brake Van</b> (Frank Kelly, 2012) .....	2-229
<b>Making the OAX Wagon in N Scale</b> (Rodney Poole, 2012).....	2-237
<b>SAR Sheep Wagons</b> (Hugh Williams, 2014), List .....	2-239
<b>Building a South Australian Railways Sheep Wagon</b> (Frank Kelly, 2014) .....	2-249
<b>Cool Cars on South Australian Rails</b> (Allan Lees 2021) Refrigerated Vans, Insulated Vans .....	2-1205
<b>Military Wagons of the South Australian Railways</b> (Dan Carmody, 2022) War Trains, Wagon Construction.....	2-1231

## 3. PASSENGER

<b>Broad Gauge Carriages of the South Australian Railways</b> (Hugh Williams, 1996) .....	3-1
<b>List of Broad Gauge Passenger Carriages of the South Australian Railways</b> (Hugh Williams, 1996).....	3-18
<b>Steel Passenger Cars of the SAR</b> (Hugh Williams, 1997), List of cars, Train Consists.....	3-33
<b>The Centenary Cars of the South Australian Railways</b> (Stuart Gamble, 1998), List of Cars, Consists .....	3-51
<b>Modelling the Long Centenary and Baggage Cars of the SAR</b> (Don Bishop, 1998) .....	3-87
<b>The 3'6" Gauge Passenger Rollingstock of the South Australian Railways, Part 1 - Short Tom Cars</b> (Hugh Williams, 1999), List of Cars.....	3-97
<b>Kitbashing Commonwealth Railways Passenger Carriages</b> (Graham Ahern, 2001), CR.....	3-115
<b>The 3'6" Gauge Passenger Rollingstock of the South Australian Railways, Part 2</b> (David Parsons, Hugh Williams, 2001) .....	3-127
<b>Modelling Tip: Roofs for BGB Steel Cars</b> (Graham Ahern, 2001).....	3-138
<b>44ft and 46ft Lavatory Cars Converted to Baggage Cars with Extra Passenger Loading</b> (Vic Kolloosche, 2002) .....	3-143
<b>Broad Gauge Passenger Train Consists of the South Australian Railways</b> (Les Fordham, 2004) Consists and Timetable, Services.....	3-147
<b>The Overland Cars</b> (Kim Saunders, Stuart Hicks, 2005), List of Cars and Details .....	3-181
<b>Assembling the 800 and 850 Class Passenger Car Kits of the SAR</b> (Vic Kolloosche, 2005) .....	3-213
<b>SAR Horse Boxes</b> (Wayne Hoskin, 2005), List of Cars .....	3-221
<b>Port Pirie Passenger Trains</b> (Rodney Barrington, 2006) .....	3-241
<b>Addendum to The Overland Cars</b> (Rodney Barrington, 2006).....	3-250
<b>Joint Stock E Cars</b> (Stuart Hicks, 2008).....	3-251
<b>Various Passenger and Departmental Rollingstock of the SAR</b> (Stuart Hicks, 2009), Dynamometer Car, Commissioner's Car <i>Murray</i> , Vic Regal Car No.4, Steel Car 783, <i>Cafeteria</i> Car, Steel Bulk Mail Van, D Type Cars, List of Cars and Details.....	3-267
<b>Joint Stock Pullman Cars</b> (Stuart Hicks, 2009), Dining Car <i>Adelaide</i> , Sleeping Car <i>Mount Lofty</i> , <i>Macedon</i> .....	3-283
<b>Modelling a Lookalike 'Adelaide' Dining Car</b> (Noel Potter, 2009).....	3-291
<b>Stainless Steel Passenger Cars of the Commonwealth Railways</b> (Stuart Hicks, Kim Saunders, 2010), CR, Modelling, List of Cars.....	3-295
<b>Four- and Six-Wheel Passenger Cars of the South Australian Railways</b> (Hugh Williams, 2010) .....	3-317
<b>Building Wooden-sided SSAF 27 in O 1:48 Scale</b> (Graham Ahern, 2014) .....	3-327
<b>SAR Sleeping Car <i>Finniss</i> in O 1:48 Scale</b> (Graham Ahern, 2014).....	3-335
<b>Modelling the SAR Brills in O (1:48) Scale</b> (Graham Ahern, 2014).....	3-343
<b>The Commonwealth Railways Streamliner Era</b> (John Beckhaus, 2007), CR, List of Cars.....	3-351
<b>250, 100, 280 Class Railcars of the South Australian Railways</b> (Kim Bird, 2012), Bluebird Cars, ex-ARHS <i>Bulletin</i> , List of Cars.....	3-387
<b>The Bluebird Railcars of Australian National and Beyond 1985–2012</b> (Peter Michalak, 2012) List of Cars.....	3-425
<b>Building a Bluebird in O Scale</b> (Graham Ahern, 2012) .....	3-453

# Modelling the Railways of South Australia Convention

## Contents cont.

<b>Modelling the Bluebirds in N Scale</b> (Malcolm Jenkins, 2012), Casting .....	3-461
<b>Brill Railcars of the South Australian Railways</b> (Kim Bird, 2013), List of Cars, ex-ARHS <i>Bulletin</i> List of Cars.....	3-473
<b>The 300-400 Class Railcars and 820-860 Class Trailers of the SAR</b> (Kim Bird, 2014), ex-ARHS <i>Bulletin</i> , List of Cars .....	3-521
<b>The 300-400 Class Railcars and 820-860 Class Trailers of the STA/TransAdelaide</b> (Peter Michalak, 2014) .....	3-553
<b>Building The Brill Model 55</b> (Convention Team, 2014), DCC .....	3-567
<b>Travelling Post Offices in South Australia</b> (Tony Presgrave, 2014), List of Cars, Joint Stock Cars .....	3-579
<b>The Fageol Railcars of the South Australian Railways</b> (Kim Bird, 2015), ex-ARHS <i>Bulletin</i> , List of Cars .....	3-601
<b>Supplementary Notes on the Fageol Railcars of the South Australian Railways</b> (Peter Knife, 2015).....	3-617
<b>Building the Fageol Rail Bus</b> (Ralph Holden, 2015), 1/32 Scale.....	3-621
<b>The Saurer Railcar of the South Australian Railways</b> (Harry Rush, 2015), ex-SARMA <i>Buffer Stop</i> ....	3-627
<b>The Rowan Steam Cars of the South Australian Railways</b> (Gifford Eardley, 2015), ex-ARHS <i>Bulletin</i> .....	3-631
<b>2000 Class Railcars</b> (Kim Bird, 2016), ex-ARHS <i>Bulletin</i> , List of Cars .....	3-635
<b>State Transport Authority 2000–2100 Class Railcars 1988–2015</b> (Peter Michalak, 2016), List of Cars..	3-649
<b>Victorian Railways Passenger Cars in South Australia</b> (David Goedecke, 2018).....	3-667
<b>SAR Passenger Cars</b> (Hugh Williams, 2019) .....	3-703
<b>The Budd RDCs of the Commonwealth Railways</b> (Bryan Howieson 2021) Budd Cars.....	3-725
<b>The NDH/DH ('Gloucester') Railcars of the Commonwealth Railways</b> (Bryan Howieson, 2022) Prototype, Modelling .....	3-749
<b>4. LOCOMOTIVES</b>	
<b>Building Loco Kits</b> (Ross Hurley, 1997), Modelling Tips—Soldering .....	4-1
<b>Dress Up Your 830 Class</b> (Gavin Thrum, 2000) .....	4-9
<b>Motor and Gearbox Upgrade for the HO Scale Rx Class Locomotive</b> (John Wilson, 2000).....	4-17
<b>The Mikado Locomotive in South Australia</b> (Rob Burford, 2001), Features by Period, CR L Class....	4-29
<b>Modelling Commonwealth Railways Standard Gauge Steam Locomotives</b> (Rob Burford, 2002), CR.....	4-45
<b>SAR 700 Kit Construction Tips</b> (Dean Schluter, 2003), ex-SARMA <i>Buffer Stop</i> .....	4-69
<b>Murray Bridge Division Locomotive Rosters</b> (David Parsons, 2004).....	4-77
<b>Scratchbuilding Brass Model Locomotives</b> (Frank Kelly, 2005).....	4-83
<b>The South Australian T Class 4-8-0s</b> (John Wilson, 2006), CR, List of Locomotives .....	4-91
<b>The South Australian Railways F Class Tank Locomotive</b> (Hugh Williams, Nigel Gardner, 2006), Destination Board Code, List of Locomotives.....	4-109
<b>The 500 Class of the South Australian Railways</b> (Rob Burford, 2007), List and Details of Locomotives.....	4-123
<b>The P Class 2-4-0 Tank Locomotives of the South Australian Railways</b> (Hugh Williams, 2007), List of Locomotives .....	4-141
<b>The Broad Gauge K Class Locomotives of the South Australian Railways</b> (Hugh Williams, 2008), List of Locomotives .....	4-159
<b>The 600 and 600-C Heavy Pacifics of the SAR</b> (Rob Burford, 2009), List of Locomotives.....	4-167
<b>The L Class 4-4-0 Steam Locomotive of the South Australian Railways</b> (Hugh Williams, 2009), List of Locomotives .....	4-201
<b>The Very First Steam Locomotives of the South Australian Railways</b> (Hugh Williams, 2010) .....	4-205
<b>How Would You Like an SAR 720 Class Steam Loco?</b> (Dean Schluter, 2010) .....	4-211
<b>The 720B Class 2-8-4 Engines of the South Australian Railways</b> (Rob Burford, 2010), List of Locomotives.....	4-217
<b>The W and Wx Class Locomotives of the South Australian Railways</b> (Hugh Williams, 2011), List of Locomotives.....	4-261
<b>The R and Rx Class Locomotives of the South Australian Railways</b> (Hugh Williams, 2011), List	

# Modelling the Railways of South Australia Convention

## Contents cont.

of Locomotives.....	4-271
<b>The C Class Steam Locomotives of the South Australian Railways</b> (Hugh Williams, 2012).....	4-295
<b>D Class Locomotives of the South Australian Railways</b> (Hugh Williams, 2013), List of Locomotives.....	4-301
<b>The 520 Class Engines of the South Australian Railways</b> (Stuart Gamble, 2013), List and Details of Locomotives.....	4-307
<b>The Q Class Locos of the South Australian Railways</b> (Michael Tingay, 2014), Locomotives in 1876, Trucks Bogies and Bissells, List of Locomotives .....	4-335
<b>The S Class Locos of the South Australian Railways</b> (Michael Tingay, 2014), List of Locomotives.....	4-347
<b>Modelling Notes on the Q, S and P Classes</b> (Michael Tingay, 2014) .....	4-361
<b>SAR 620 Class Project in HO Scale</b> (Gavin Thrum, 2015).....	4-365
<b>The J Class Locomotives of the South Australian Railways</b> (Hugh Williams, 2015) .....	4-377
<b>The 830 Class Goodwin-Alco DL-531G Locomotives of the South Australian Railways</b> (Bill Lewis, 2016) .....	4-383
<b>The 830 Class—A Personal Perspective by Trevor Gibbs</b> (2016) .....	4-395
<b>The X Class Locomotives of the South Australian Railways</b> (Hugh Williams, 2016), List of Locomotives.....	4-399
<b>My Foray into Battery Powered HO</b> (Wayne Hoskin, 2016).....	4-407
<b>The Art and Architecture of the Early American Locomotive Imports to South Australia</b> (David Fletcher, 2017).....	4-415
<b>The N and First O Class Steam Locomotives of the South Australian Railways</b> (Hugh Williams, 2017), Lists of Locomotives .....	4-443
<b>Building a 12" to the Foot Z Class Locomotive</b> (Glenn Smythe, 2017).....	4-451
<b>The Z Class 4-4-0 Steam Locomotives of the South Australian Railways</b> (Hugh Williams, 2017) List of Locomotives .....	4-457
<b>The SAR 930 Class Diesels</b> (Peter Eldred, 2018).....	4-463
<b>The 930 Class Locomotives—History and a Personal Perspective</b> (Trevor Gibbs, 2018) .....	4-479
<b>Building the T Class Loco Kit</b> (Phil Knife, 2018).....	4-495
<b>Addendum: Modelling the Tx Class</b> (Nigel Gardner, 2018) .....	4-504
<b>The U Class 2-6-0 Locomotives of the South Australian Railways</b> (Hugh Williams, 2018) .....	4-507
<b>The 900 Class Locomotives of the SAR</b> (Des Egan, 2019).....	4-513
<b>The English Electric Locomotives of the South Australian Railways</b> (Trevor Gibbs, 2019), 350 class, 500 class, 800 class, 900 class.....	4-543
<b>The 350 Class Diesel Locomotives of the South Australian Railways</b> (Peter Michalak 2021).....	4-557
<b>Modelling the SAR 350 Class Diesel Locomotives</b> (Peter Michalak 2021) .....	4-567
<b>Those Victorian Engines</b> (Rodney Barrington, John Evans 2021) 750 class .....	4-571
<b>The Various G Class Locomotives of the South Australian Railways</b> (Hugh Williams, 2021) .....	4-589
<b>Beyer-Garratt Steam Locomotives of the South Australian Railways</b> (Philip Groves, 2022), ASG, 400 Class, Plans of 300 and 400 Classes .....	4-603

## 5. TRACK

<b>Hand Lay Your Own Track</b> (Dick Grace, 1996), ex-Modelling the Railways of NSW Convention..	5-1
<b>Let's Make Models of South Australian Track</b> (Clive Huggan, 1997), Measured Track Data, Sleeper Spacing Diagrams .....	5-7
<b>Lay Your Own Realistic Track</b> (Nigel Gardner, 1998).....	5-39

## 6. LINESIDE

<b>South Australian Signs</b> (2009).....	Signs-1
<b>The Architecture of the South Australian Railways</b> (Rodney Barrington, 1996), Layout Ideas .....	6-1
<b>Architecture: Beyond the Railway Boundary, Buildings and the Railway Interface</b> (Rodney Barrington, 1997), Layout Ideas .....	6-17
<b>Modelling the Weatherboard Station Buildings of the SAR</b> (Don Bishop, 1998) .....	6-25
<b>Modelling South Australia's Undressed Stone Buildings</b> (Don Bishop, 1999) .....	6-39
<b>Railway Under-Bridges in South Australia</b> (Roger Wyatt, 2000) .....	6-53

# Modelling the Railways of South Australia Convention

## Contents cont.

<b>South Australia's Railway Stockyards</b> (Don Bishop, 2001) .....	6-65
<b>A Bloke Needs a Shed</b> (Don Bishop, 2002), Colour Schemes .....	6-81
<b>Goods Shed Drawings</b> (2009 addendum) .....	6-100.1
<b>Mills, Models and Imagination in South Australia</b> (Des McAuliffe, 2004) .....	6-101
<b>Modelling the Water Tanks of South Australia's Railways</b> (Don Bishop, 2004) .....	6-115
<b>Coaling South Australian Locomotives</b> (Bob Burton, 2006), Coal Towers .....	6-139
<b>The Railway Transportation Office. Adelaide Railway Station</b> (David Goedecke, 2006) .....	6-159
<b>Wooden 15 Ton Coal Towers</b> (Bob Burton, 2007) .....	6-167
<b>SAR's 45 Ton Coal Handling Plant</b> (Phil Curnow, 2007), ex-AMRM .....	6-173
<b>Modelling a Dressed Stone Station Building</b> (Gavin Thrum, 2008) .....	6-185
<b>Railway Station Buildings of the South Australian Railways</b> (John Evans, 2008), Architectural Summary .....	6-195
<b>Modelling Oil Depots</b> (Peter Street, 2009) .....	6-223
<b>Modelling the Oil Industry</b> (Lindsay Baker, 2009) .....	6-235
<b>Modelling South Australian Signal Cabins</b> (David Goedecke, 2009), Telephone Circuits .....	6-249
<b>Modelling Signal Cabins in HO Scale</b> (David Goedecke, Gavin Thrum, 2009) .....	6-281
<b>Step-Down Platforms, A South Australian Broad Gauge Curiosity</b> (Rodney Barrington, 2010), Stop Indicators .....	6-287
<b>Building Resin Structure Kits</b> (Ross Hurley, 2010) .....	6-303
<b>Modelling Station Name Boards</b> (Gavin Thrum, 2010) .....	6-309
<b>Getting the Details Right</b> (Don Bishop, 2012), Time and Place .....	6-313
<b>Getting the Details Right—Selecting and Implementing Background Buildings</b> (Don Bishop, 2013) .....	6-327
<b>Getting the Details Right—Getting Buildings on the Layout</b> (Don Bishop, 2016) .....	6-339
<b>Railway Cottages of the South Australian Railways</b> (David Goedecke, 2016) .....	6-361
<b>Port Dock Running Shed Water Crane</b> (Gavin Thrum, 2018) .....	6-399
<b>Building SAR Stockyards</b> (Don Bishop, 2019) .....	6-403
<b>Can You Load and Unload Sheep Vans?</b> (Ross Hurley, 2019) Stockyards, Operation .....	6-411
<b>SAR Platform Shelter Sheds</b> (Rodney Barrington, 2019) .....	6-415
<b>Grain Silos in South Australia</b> (Kenn Pearce, 2019), Wheat Traffic .....	6-421
<b>7. SCENERY</b>	
<b>Forming the Landscape</b> (Mike Partington, 1996) .....	7-1
<b>Let's Model Gum Trees</b> (Ross Hurley, 1999) .....	7-5
<b>Blending the Backscene</b> (Des McAuliffe, 2000) .....	7-9
<b>Backscenes from Photocopies</b> (Ross Hurley, 2000) .....	7-17
<b>Long Grass—Electrostatic Nylon</b> (Nigel Gardner, 2001) .....	7-19
<b>Long Grass—Teased Cottonwool</b> (Ross Hurley, 2001) .....	7-23
<b>How to Model South Australian Scenery</b> (Gavin Thrum, 2002), Clearances, Structure Gauge .....	7-23
<b>So, You Would Like to be an Arborist?</b> (Gavin Beaumont, 2012), Trees .....	7-31
<b>8. SIGNALLING</b>	
<b>SAR Signalling</b> (Bill Lewis, 1996) .....	8-1
<b>Locating Signals on an SAR Layout</b> (Bill Lewis, 2002) .....	8-9
<b>Signals: Positions and Traffic</b> (Bill Lewis, 2009), Aspects .....	8-15
<b>How to Build a Basic Signal Controller</b> (John Wilson, 2015), Lineside Equipment, Switchstands, Telephone Boxes, Telegraph Poles .....	8-33
<b>9. MODELLING GENERAL</b>	
<b>Narrow Gauge Forum</b> (1996) .....	9-1
<b>Modelling SAR Narrow Gauge in HOn3½</b> (Gavin Thrum) .....	9-1
<b>Powering the 400 Class Garratt and the T Class in HOn3</b> (Gavin Thrum) .....	9-2
<b>Which Narrow Gauge?</b> (Ross Hurley), HOn3, HOn3½ .....	9-4

# Modelling the Railways of South Australia Convention

## Contents cont.

<b>Narrow Gauge Rollingstock and Other Issues</b> (John Wilson) .....	9-6
<b>Modelling Australian HO<math>3\frac{1}{2}</math></b> (Peter Knife, 1996), Rail Height, Commercial Track and Wheel Standards .....	9-9
<b>The ABLO Style of Card Operation</b> (John Gordon, 1998).....	9-19
<b>Just Shunting for Fun</b> (Gordon Sullivan, 1998), Operation .....	9-23
<b>Let's Transport People and Freight</b> (Bill Hunting, Barry LeMaistre, 2000) .....	9-25
<b>Modelling the Railways of South Australia in N Scale</b> (Malcolm Jenkins, 2001), Diesel and Steam Wheelbase Dimensions.....	9-31
<b>Fibre Optic Lighting for Model Railways</b> (Darren Thomas, 2001) .....	9-42
<b>Modelling in Styrene</b> (Dean Schluter, 2001), Conversion Charts for Different Scales–Inches Millimetres.....	9-47
<b>Who Needs a Turntable?</b> (Steve Cranwell, 2003) .....	9-59
<b>Conversion Scales</b> (2004), Full Size Inches and Feet to HO Scale, Full Size Millimetres and Metres to HO Scale .....	9-75
<b>Model Gallery: Master Model Builder - Frank Kelly</b> (2005) .....	9-77
<b>Cardboard as a Construction Medium</b> (Barry LeMaistre, 2006).....	9-81
<b>The Model Scene of Private Siding Use</b> (Des McAuliffe, 2006), Shunting .....	9-89
<b>Repetition Techniques in the Home Workshop</b> (John McCallum, 2007), Whitemetal Casting, Resin Casting, Laser Cutting, Printing from Computer, Heat Forming of Styrene.....	9-105
<b>Scratchbuilding in Brass—An SAR G Class Open Wagon</b> (Frank Kelly, 2008) .....	9-117
<b>Setting the Scene</b> (Des McAuliffe, Steve Cranwell, Peter Bartrop, 2008), Outlying Switch Lock, Switchstands.....	9-125
<b>Scratchbuilt SAR Locomotives in Brass</b> (Frank Kelly, 2010).....	9-147
<b>Close...Coupling</b> (Allan Lees, 2010).....	9-157
<b>Making Moulds for Casting</b> (Hugh Williams, 2011) .....	9-163
<b>Etched Brass Components</b> (Tony Crennan, 2012).....	9-167
<b>Why Consider Sn<math>3\frac{1}{2}</math>—And Some Thoughts on 3D Printing as a Modelling Aid</b> (Gavin Beaumont, 2013), 3D Printing, WA Sn $3\frac{1}{2}$ Special Interest Group.....	9-173
<b>Kelly's Scratchbuilding Tips</b> (Frank Kelly and the Convention Team, 2015) .....	9-179
<b>Modelling the Milang Branch with the help of 3D Printing</b> (Peter Lucas, Alan Beaumont, 2015), CAD Programs.....	9-189
<b>South Australia in O Scale</b> (Fran and Brian Thomas, 2017), Making Gum Trees .....	9-195
<b>Modelling the Commonwealth Railways in N Scale—DE90/91 and the Theatrette Car</b> (Brian Howieson, 2017), Financial Comparison: Steam and Diesel.....	9-217
<b>Laser Cutting for the Railway Modeller</b> (Don Bishop, 2017) .....	9-235
<b>The Use of a Computerised Cutting Machine in Building Carriages</b> (Graham Ahern, 2017) .....	9-243
<b>SAR 85 Ft Turntable Kitbash</b> (Gavin Thrum, 2021) Peco Turntable.....	9-247
<b>Why Model in a Larger Scale</b> (Peter Lucas, 2022) 45 mm Gauge, Modelling .....	9-261
<b>The Railway Crossing on The Strand at Port Elliot</b> (David Casson, 2022) Operating Model .....	9-267
<b>10. PAINTING</b>	
<b>South Australian Railways Buildings Architectural Colour Schemes</b> (Rodney Barrington, 1996) ...	10-1
<b>Painting with an Airbrush</b> (Ian Dunn, 1997) .....	10-7
<b>Paint Colours for South Australian Modellers</b> (Gavin Thrum, 1997).....	10-9
<b>Applying Decals</b> (Noel Potter, 1999) .....	10-13
<b>Painting and Weathering Models</b> (Ian Dunn, 2003) .....	10-17
<b>Painting an O Scale Bluebird Railcar</b> (Gavin Thrum, 2012) .....	10-25
<b>More Painting of O Scale Models</b> (Gavin Thrum, 2014), SSAF 27 former Governor-General's Car, <i>Finniss</i> Sleeping Car, .....	10-31
<b>Painting Model Steam Locomotives</b> (Frank Kelly, 2014), H Class Locomotive.....	10-39
<b>11. LAYOUTS</b>	
<b>Thoughts on Layout Design—Choosing a Prototype and Theme</b> (Les Fordham, 1997) .....	11-1
<b>Modelling a Prototype Location...Minnipa</b> (Peter Knife, 2000) .....	11-7

# Modelling the Railways of South Australia Convention

## Contents cont.

<b>Layout Design</b> (Geoff Brooks, 2000) .....	11-19
<b>Modelling SAR in the Garden</b> (Ralph Holden, 2004).....	11-25
<b>The Dutton Bay Tramway</b> (John Dennis, 2005) .....	11-31
<b>The Moping Branch Railway</b> (Don Bishop, 2010).....	11-45
<b>Rob's Pirie</b> (Rodney Barrington, 2011), Port Pirie.....	11-61
<b>SCT Freight Terminal in N Scale</b> (Brian Hutchinson, 2012) .....	11-91
<b>A Foldaway Layout for the South Australian Modeller</b> (Gavin Thrum, 2013), Layout Designs .....	11-95
<b>Day Shift at Mount Gambier on the SAR's 'South East Division'</b> (Lindsay Baker, 2014) .....	11-121
<b>Operation on the Hills Line</b> (Barry Lloyd, 2015) .....	11-137
<b>Mount Barker Junction—A Layout Proposal</b> (Barry Horner, 2015), Elevation Graph .....	11-145
<b>Mount Barker Junction Layout in N Scale</b> (Mark Wilson, Graham Cocks, 2015) .....	11-169
<b>Putting the Bridge in Murray Bridge</b> (Malcom Jenkins, 2016), N Scale .....	11-171
<b>The South Australian 'O' Gauge Railway</b> (Ralph Holden, 2016) .....	11-187
<b>Postscript: Another SA Garden Railway</b> (Wayne Hoskin, 2016) .....	11-199
<b>Terowie North—The First 25 Years</b> (Gavin Thrum, Geoff Brooks, 2016) .....	11-283
<b>Malcolm Vale</b> (Nigel Gardner, 2018), P87, broad gauge.....	11-301
<b>Broad Gauge Balhannah</b> (Ross Hurley, 2018), P87, broad gauge .....	11-309
<b>Fleurieu Peninsula Railway</b> (Graham Cocks and friends, 2018), N scale, Strathalbyn, Sandergrove Australian Free-moN modular system, SA N scale models, Train workings.....	11-317
<b>Port Dock Station</b> , (Gavin Thrum, 2019), Structures, Scratchbuilding, Track Plan .....	11-351
<b>The Huntingdale and Grange Railway</b> (Les Fordham 2021) Kev Kavanagh, Layout .....	11-381
<b>Ralph Holden's SAR-EPD</b> (Peter Knife 2021) Layout, 1n3½.....	11-394
<b>Minnipa in HO<sub>n3</sub></b> (Peter Knife, 2022) Track Plan.....	11-403

## 12. PHOTO GALLERY

<b>Adrian Thomas</b> (1999) .....	12-1
<b>Noel Potter</b> (2000) .....	12-9
<b>John Southwell</b> (2001).....	12-21
<b>Peter Zeigler</b> (2003) .....	12-33
<b>The Hawker Line</b> (John Evans, Bill Coles, Peter Fehlberg, 2004).....	12-43
<b>John Southwell 2</b> (2005).....	12-57
<b>Peter Bartrop</b> (2005) .....	12-67
<b>The SAR 500 Class</b> (2007).....	12-89
<b>Noel Potter—Steam in the 'Sixties</b> (2007) .....	12-101
<b>SAR Station Buildings</b> (2008) .....	12-113
<b>The SAR 830 Class</b> (2016), plus Peter Fehlberg .....	12-125
<b>Rail Accidents</b> (2017) .....	12-139
<b>Photo Gallery, Graham Ahern—Railcars in South Australia</b> (2022).....	12-159

## 13. ELECTRONICS

<b>LEDs for Model Railways</b> (Les Fordham, John Wilson, 1998).....	13-1
<b>Digital Command Control - An Introduction</b> (Erik Bennett, 2003) Ex-Modelling the Railways of NSW Convention .....	13-3
<b>Decoders for South Australian Locomotives</b> (Les Fordham, 2003).....	13-9
<b>Bringing Your Own Sound to the Layout, Part 1</b> (Max Wright, 2011) .....	13-13
<b>Bringing Your Own Sound to the Layout, Part 2</b> (Max Wright, 2011) .....	13-19
<b>Sound in Webb Locos</b> (Ross Hurley, 2014) .....	13-23
<b>Stay-Alive Capacitors for DCC</b> (Ross Hurley, 2015) .....	13-29
<b>8 Criteria for a Good DCC Sound Install</b> (Mick Moignard 2021) Decoder Pro .....	13-31
<b>Wiring a Diode Matrix</b> (Ross Hurley, 2022) .....	13-41
<b>DCC Testing Module</b> (Les Fordham, 2022) NCE .....	13-46

## 14. SOCIETIES AND ASSOCIATIONS



# Modelling the Railways of South Australia Convention

**Museum and Society Locomotive and Rollingstock Listing (1996)** ..... 14-1

## **16. TRACK PLANS**

**Eyre Peninsula Division (2000)** ..... 16-1

**South-East Lines (2001)**..... 16-9

**Yorke Peninsula Lines (2002)** .....16.27

# Track Plan Index

<b>Location</b>	<b>Page</b>
5-MILE SIDING (Pt Lincoln Division) .....	16-1
<b>A</b>	
ADELAIDE .....	1-514, 3-151
ALAWOONA .....	1-68, 1-318
ALBERT PARK .....	1-1311, 1-1317
ANDREWS .....	1-327, 1-627-8, 11-4
ANGASTON .....	1-380
APAMURRA .....	1-991
AUBURN .....	1-625, 11-3
AVENUE .....	16-26
<b>B</b>	
BAGOT WELL .....	1-24, 1-204
BALAKLAVA .....	11-4
BALHANNAH .....	1-833
BALHANNAH Signal Diagrams .....	1-826, 1-841
BANGHAM .....	16-23
BARMERA .....	1-69
BARINA .....	1-626, 11-3
BARUNGA GAP .....	16-34, 16-36
BEACHPORT .....	16-20
BELAIR .....	1-1203, 1-1204, 1205
BERRI .....	1-67
BEWS .....	1-73, 11-5
BINNUM .....	16-10, 16-23
BIRDWOOD .....	1-834
BIRKENHEAD .....	1-582
BLACK ROCK .....	1-528
BLACKWOOD .....	1-459, 1-465
BOOLEROO CENTRE .....	7-735
BORDERTOWN .....	6-177, 16-9
BORRIKA .....	1-66
BOWER .....	1-216
BRIGHTON .....	1-39
BRITISH TUBE MILLS (between Islington and Dry Creek) .....	1-554
BROKEN HILL (NSW, STC, Mine Sidings) .....	1-272
BROKEN HILL (NSW, STC, Railwaytown) .....	1-273
BRUCE .....	1-532
BUCCLEUCH .....	1-73, 11-5
BUCKLEBOO .....	16-8
BULL ISLAND .....	16-21
BURNS (NSW, STC) .....	1-276
BURNSFIELD .....	1-126
BURRUNGULE .....	16-18
BUTE .....	16-35-6
<b>C</b>	
CALPERUM SIDING .....	1-67
CALIPH .....	1-72
CAMBRAI .....	1-991
CANAL BRANCH (Port Adelaide) .....	1-578
CARRIETON .....	1-530
CHANDOS .....	1-74, 11-6
CHARLSTON .....	1-834
CLARE .....	1-626, 1-628, 11-3, 11-24
COBERA .....	1-68
COCKBURN .....	6-177
COLLINSFIELD .....	1-126
COMPTON .....	16-18
CONDOWIE .....	16-34, 16-36
COONAWARRA .....	16-13, 16-25
COPEVILLE .....	1-71
CUMMINS .....	16-2

# Modelling the Railways of South Australia Convention

## Track Plans cont.

CUSTON.....	16-10, 16-23
<b>D</b>	
DEEP CREEK .....	1-216
<b>E</b>	
EBA.....	1-219
EBA BALLAST SIDING .....	1-219
EDWARDSTOWN .....	1-39
ELIZABETH GMS .....	1-554
EUDUNDA .....	1-24, 1-207, 6-2
EURELIA.....	1-530
<b>F</b>	
FINSBURY .....	1-1317
FORDS .....	1-24, 1-199
FRANCES.....	16-10, 16-23
FREELING .....	1-24, 1-196
<b>G</b>	
GALGA .....	1-71
GERANIUM.....	1-73, 11-5
GEORGETOWN.....	6-3
GILLMAN MARSHALLING YARD .....	1-558
GILLMAN YARD .....	1-559
GLADSTONE.....	1-732, 1-738
GLANVILLE.....	1-580
GLENCOE .....	16-17
GLENROY .....	16-13, 16-25
GLOSSOP .....	1-69
GORDON.....	1-433
GOOLWA.....	1-159
GOONDOOLOO .....	1-71
GOVERNMENT PRODUCE DEPT (Pt Lincoln Division).....	16-1
GRANGE .....	1-1318
GREENS PLAINS WEST.....	16-29
GURRAI.....	1-70
<b>H</b>	
HALIDON.....	1-66
HALLETT'S COVE .....	1-39
HAMMOND .....	1-531
HAMPDEN.....	1-24, 1-206
HANSBOROUGH .....	1-24, 1-204
HAWKER .....	1-432-3
HENLEY BEACH .....	1-1317
HILLTOWN (MILNE).....	1-627, 11-3
HENDON .....	1-1317
HOLDEN'S.....	1-1316
HOLDER.....	1-71
HOLLOWAY .....	16-18
HYNAM.....	16-11, 16-23
<b>I</b>	
ISLINGTON—TNT Container Yard .....	1-1119
ISLINGTON WORKSHOPS, 1973, 2012 .....	1-864
ISLINGTON WORKSHOPS, c1947 .....	1-865
<b>J</b>	
JABUK.....	1-73, 11-5
<b>K</b>	
KADINA .....	16-30, 16-36
KALANGADOO .....	16-14, 16-25
KALYAN .....	1-71
KANAPPA .....	1-991
KANNI.....	1-71
KAPUNDA .....	1-24, 1-200
KAPUNDA NORTH.....	1-204
KAROOM.....	1-67

# Modelling the Railways of South Australia Convention

## Track Plans cont.

KAROONDA .....	1-66
KARTE .....	1-70
KEITH .....	1-327
KEVIN .....	16-7
KIMBA .....	16-8
KINGSTON .....	16-22, 16-26
KINGSWOOD .....	1-532
KIRIP .....	16-17
KRINGIN .....	1-70
KRONGART .....	16-14, 16-25
KULDE .....	1-66
KULKAMI .....	1-70
KUNLARA .....	1-71
KYANCUTTA .....	16-4
KYBYBOLITE .....	16-11, 16-23

## L

LAKEVIEW .....	1-126
LAMEROO .....	1-74, 11-6
LAURA .....	1-318, 1-733
LIMESTONE (NSW, STC) .....	1-276
LOCK .....	16-3
LOWALDIE .....	1-66
LOXTON .....	1-72
LUCINDALE .....	16-21, 16-26

## LINES

BARMERA LINE .....	1-66 to 69
LOXTON LINE .....	1-72
MOUNT PLEASANT LINE .....	1-841
PEEBINGA LINE .....	1-70
SEDAN LINE .....	1-985
PINNAROO LINE .....	1-73,74, 11-5,6
SOUTH-EAST LINES .....	16-9
SPALDING LINE .....	11-3-4
WAIKERIE LINE .....	1-71
WILLUNGA LINE .....	1-39
YINKANIE LINE .....	1-72

## M

MAGGEA .....	1-71
MALLA .....	16-17
MALPAS .....	1-68
MANNAHILL .....	11-24
MANTUNG .....	1-71
MARAMA .....	1-70
MARINO .....	1-39, 1-313
MEDHURST .....	16-16
MELROSE .....	1-736
MELTON .....	16-29, 16-36
MERCUNDA .....	1-71
MERIBAH .....	1-68
MERRITON .....	1-126
MILANG .....	1-160
MILE END GOODS YARD c1970 .....	1-803
MILE END GOODS YARD 1921 .....	1-806 to 809
MILENDELLA .....	1-991
MILLICENT .....	16-19
MINDARIE .....	1-68
MINNIPA .....	11-14, 16-5
MINVALARA .....	1-528
MITCHELLS .....	16-15
MONA .....	16-35, 16-36
MOOCKRA .....	1-530
MOONTA .....	16-34, 16-36
MOONTA MINES (Mines Dept) .....	1-238

# Modelling the Railways of South Australia Convention

## Track Plans cont.

MOORLANDS.....	1-73, 11-5
MORGAN.....	1-159, 1-220, 6-15
MORPHETT VALE .....	1-39, 1-55
MOUNT BARKER JUNCTION .....	11-150, 11-169
MOUNT GAMBIER .....	1-367, 1-384, 16-16
MOUNT GAMBIER JUNCTION .....	16-15, 16-25
MOUNT MARY .....	1-218
MOUNT PLEASANT .....	1-835
MOUNT TORRENS.....	1-834
MULPATA.....	1-70
MURRAY BRIDGE .....	1-162, 1-940, 1-945-8
MYRLA .....	1-72
McLAREN VALE .....	1-39, 1-56
<b>N</b>	
NADDA .....	1-68
NAIRNE .....	1-1060
NANGARI.....	1-67
NARACOORTE .....	16-12, 16-24
NATURI .....	1-66
NOARLUNGA .....	1-39, 1-56
NORTH ADELAIDE .....	6-105
NOORA.....	1-67
NUNJIKOMPITA .....	16-6
NUNKERI.....	1-70
NUROM.....	1-126
<b>O</b>	
OAKBANK .....	1-833
OAKLANDS .....	1-39
ORROROO .....	1-528
OWEN.....	11-4
<b>P</b>	
PALLAMANA .....	1-991
PARAMATTA .....	16-33
PARILLA .....	1-74, 11-6
PARINGA .....	1-67, 1-1213
PARRAKIE .....	1-73, 11-5
PARUNA .....	1-68
PASKEVILLE.....	16-29, 16-36
PATA .....	1-72
PEAKE .....	1-73, 11-5
PEEBINGA.....	1-70
PENFIELD.....	1-784
PENOLA .....	16-13, 16-25
PENONG .....	16-7
PERROOMBA.....	1-735
PERPONDA.....	1-71
PICTON SALE YARDS (NSW, STC).....	1-276
PILLANA.....	16-2
PINNAROO.....	1-74, 11-6
POINT PASS.....	1-214
PORT ADELAIDE DOCKS RAILWAYS.....	1-557
PORT ADELAIDE WHARF AREAS.....	1-556
PORT PIRIE JUNCTION .....	3-247
PORT WAKEFIELD .....	16-28, 16-36, 4-404
POOCHERA.....	16-5
<b>Q</b>	
QUORN .....	1-431
QUORN (BARYTES SIDING) .....	1-431
<b>R</b>	
RACECOURSE SIDING .....	16-31
REDHILL.....	1-126
REEDY CREEK .....	16-22, 16-26
RENDELSHAM .....	16-20

# Modelling the Railways of South Australia Convention

## Track Plans cont.

REMARK	1-67, 6-8
REYNELLA	1-39, 1-55
RIVERLAND SIDING	1-67
RHYNIE	1-624, 11-3
ROBERTSTOWN	1-215
ROSEWORTHY	1-194
RUDALL	16-8
<b>S</b>	
SAINTS	16-27, 16-36
SALISBURY	6-105
SALISBURY EXPLOSIVES AND MUNITIONS FACTORY	1-775
SANDERGROVE	1-319
SANDERSTON	1-991
SANDLEWOOD	1-66
SEATON	1-1317
SEDAN	1-991
SEVENHILL	1-626, 11-3
SHERLOCK	1-73
SILVERTON (NSW, STC)	1-276
SILVERTON DEVIATION (NSW, STC)	1-276
SMITHFIELD EXPLOSIVES MAGAZINE	1.1088
SNOWTOWN	1-127
SNUGGERY	16-19
SOUTH HUMMOCKS	16-28, 16-36
SPALDING	1-627-8, 11-4
STEWARTS	16-21, 16-26
STOCKYARD CREEK	11-4
STONE HUT	1-734
STRATHALBYN	1-375, 6-7, 11-319
STRUAN	16-12, 16-25
SUTHERLANDS	1-216
SUTTONS	16-15, 16-25
<b>T</b>	
TALDRA	1-67
TANTANOOLA	16-19
TAPLAN	1-68
TEPKO	1-991
TERKA	1-737
TEROWIE	6-177
THACKARINGA (NSW, STC)	1-276
THEVENARD	16-6
THEVENARD SIDINGS	16-6
THRINGTON	16-36
TOOLIGIE	16-3
TWELVE MILE SIDING (NSW, STC)	1-276
<b>U</b>	
UNDALYA	1-625
UNGARRA	16-7
<b>V</b>	
VEITCH	1-72
<b>W</b>	
WAIKERIE	1-71
WALLAROO	16-31, 16-32, 16-36
WALLAROO MINES (Mines Dept)	1-238
WALLAROO MINES (SAR)	16-30
WALLOWAY	1-529
WANBI	1-68
WANDEARAH	1-126
WANDILO	16-16, 16-25
WANILLA	16-2
WARBURTO	16-33
WARRAMBOO	16-4
WEPAR	16-14, 16-25

# Modelling the Railways of South Australia Convention

## Track Plans cont.

WATERVALE .....	1-625, 11-3
WILKAWATT .....	1-73
WILLAMULKA .....	16-35, 16-36
WILLOCHRA.....	1-430, 1-433
WILLUNGA.....	1-39, 1-57
WILMINGTON .....	1-738
WILSON.....	1-430, 1-433
WIRHA.....	1-70
WIRRABARA .....	1-735
WIRRULLA .....	16-5
WOLSELEY .....	1-347, 1-360, 16-9
WOODSIDE .....	1-833
WOODVILLE.....	1-1309, 1-1314 to 1-1316
WOODS.....	11-4
WUDINNA.....	16-4
WUNKAR.....	1-72
WYNARKA.....	1-66
<b>Y</b>	
YAMBA .....	1-67
YANDIAH .....	1-735
YEELANNA.....	16-3
YELTA .....	16-33
YINKANIE .....	1-72
YURGO.....	1-70

# Modelling the Railways of South Australia Convention

## Errors and Excuses

*Well, it's not all errors and explanations. We feel we need to point out any errors that have crept into our notes in previous years, particularly those dealing with the prototype, to avoid modellers basing their models on erroneous information. It also gives us a chance to provide more information that has become available since an article was published in Convention notes. We do apologise however for any errors that get printed. We try to ensure information is correct and complete by the time of publication but sometimes things slip past us. Authors and readers are encouraged to advise the Convention organising group of any errors they feel need correcting.*

*New entries each year are sidelined to they can easily be picked out.*

Page	Title	Explanation
1-214	The North West Bend Railway, Adelaide to Morgan	The photo is of the engine shed at Angaston, not Robertstown as stated. Even John Nicolson, the photographer, couldn't explain the error; it was in his original notes. It's Angaston - trust us!
1-394	Proceed to Hawker	The date on the bottom photo should read 22 June 1964, not 1963.
1-401	ditto	The train order caption - issued to NM17 on 29 June 1957 should read, "Proceed to Quorn", not Hawker.
1-402	ditto	The train order caption - written on 24 January 1961 was issued to NB30, not to T211 as well.
1-448	Accident Trains of the SAR	The first paragraph says that the crane was thought to be electrically operated. We now have confirmation that it was air operated from the train pipe supply.
1-775	The Penfield Branch Line	First paragraph: the reference to a 3'-6" gauge railway is incorrect. There were no 3'-6" gauge railways in the area, the narrow gauge railways were 2'-0" and 1'-6".
1-784	The Penfield Branch Line	The diagram has the label 'Stanton Church'. It should be 'Sturton Church'.
1-785	The Penfield Branch Line	The diagram has text '2.4m x 1.6m' instead of '2.4m x 1.8m' for the N scale layout size.
1-808	The Mile End Goods Yard	The photo on the turntable is a K class, not an F as described in the caption.
1-826	The Balhannah to Mount Pleasant Railway	The mileage in the Oakbank header should read 31 miles, 71 chains - not 21 miles as described.
1-827	ditto	The date of the train in the bottom photo is Tuesday, 26 February 1963, not 27 February as stated. Goods No.892 only operated on Tuesdays, and this was the penultimate train on the line.
1-828	ditto	In the bottom photo, Rx 199 is taking water at Birdwood, not Charleston as stated.
1-829	ditto	The train in the bottom photo is an Up Mixed returning to Balhannah, not a Down Mixed to Mount Pleasant as stated.
1-830	ditto	The train in the top photo is a Down Mixed, not Up Mixed as stated.
1-831	ditto	The last sentence should say that the line followed the Torrens Valley, not the Angas Valley as stated.
1-832	ditto	The location of the top photo is the beginning of the branch out of Balhannah, not the Oakbank triangle as stated.
1-832	ditto	As for the photo on p1-827 the train in the bottom photo, the penultimate train on the line, was photographed on 26 February 1963.
1-840	ditto	The Bluebird in the bottom photo is No.253 Pelican, not No.258 as stated. It is a Hobby Shop Special to Mount Pleasant. It was also not the last Bluebird on the line; No.251 Lowan was another Hobby Shop Special which ran to Mount Pleasant on 10 October 1960.
1-605	The Riesling Trail (Clare Line)	The date of the photo of the Rx at Clare is 1963, not 1973.



## Modelling the Railways of South Australia Convention

Page	Title	Explanation
1-614	ditto	The caption of the bottom photos should say the bridge is at 91 miles 18 chains, not 90 m 89 chains.
2-125	Caption to FDAY diagram	The caption should read, "Figure 2. Bluebird Rail Engineering diagram of Freight Link FDAY Crew Car, No.4, formerly SAR railcars 250/261, and smooth sided No.5, formerly railcar 256."
3-187, 3-188	The Overland Cars	Captions for photos taken by Noel Potter - they were taken in July 2005, not 2006.
3-231	SAR Horse Boxes	Caption for bottom photo - should be HB2502, not HB2602.
3-255	Third column, first paragraph	Change the vehicle numbers in the sentence beginning, "Between 1922 and 1923..." from "29 to 42" to "39 to 42".
6-53	Railway Under-bridges in South Australia	The through girder bridge's location is unknown no more. It is the bridge built over the South Para River at Gawler on the Angaston branch in 1910. The lattice girder centre spans were replaced with deck girder spans in 1944 and the piers were encased in concrete to take the extra load. Hence today it looks nothing like the one in our photo. A photo of it appears in Roger Sallis's Railways in the Barossa Valley and another in the 1910 SAR Annual Report.
6-64	ditto	The bridge in the lower photo is of course not the lattice girder bridge. That's on the other side of the station. This photo is of the deck girder bridge at Woolshed Flat.
6-197	Railway Station Buildings of the SAR	Last paragraph on the page—Coward Springs and William Creek should not be included in this list. They did not have skillion roofed buildings but a simple gabled building surrounded on all sides by a verandah.
6-202	ditto	A number of stations not in the Murraylands have been included under the heading Murraylands Stations. The heading, therefore, should really have been Other Stations..
9-87	Cardboard as a Construction Medium	First column, second paragraph ending in '...handling, etc.' Add, 'This must be done before the two outer side skins are glued to the acetate.'
12-13	Photo Gallery - Noel Potter	The diesel referred to in the bottom photo is a 350 class, not a 300 class as stated. Regrettably an editor's error, not Noel's.
12-18	ditto	In the top photo, the 800 is leaving the Dry Creek end of North Adelaide station, not Mile End North as stated.
12-27	Photo Gallery - John Southwell	We omitted to credit Lloyd Holms as the photographer of 723 entering Mount Lofty station.
12-44	Photo Gallery - The Hawker Line	The top photo depicts a goods train from Quorn arriving at Hawker, not vice versa.
12-46	ditto	Both photos should be dated 4 March 1969.
12-48	ditto	The photo depicts a train from Hawker heading for Quorn.
12-51	ditto	The caption should read as follows: With the twin peaks of the Yourambilla Range forming a spectacular backdrop, T44 on an empty barytes train in the 1960s drifts downgrade towards Hawker.
12-52	ditto	The caption for the top photo should read: T44 on an empty barytes train, probably between Willochra and Gordon in the 1960s.
12-55	ditto	Both photos should be dated 4 March 1969.
12-94	Photo Gallery—The 500 Class	The caption of the lower photo should read, "500 running upgrade on a test run.."
12-135	Photo Gallery—The SAR 830 Class	The bottom photo is of the 830 at Mount Gambier, not Taillem Bend.
13-32	8 Criteria for a Good Sound Install	Ignore the reference in the note at the bottom of the page. We did intend to publish an article on replacements motors but decided not to print it as we really hadn't identified any really suitable replacements.

# Modelling the Railways of South Australia Convention

