

2 and 3-mm Highland Railway Model Components

May 2003

2-mm scale

1. Locomotives

Jones Duke Class 4-4-0, Jones Strath Class 4-4-0, Jones Loch Class 4-4-0

2-mm scale versions of kits (main loco etched parts only) in the **5522 Models** catalogue could be produced if there is sufficient demand.

2. Locomotive Components

a. Tender frames

- i. Big Goods – **Bill Bedford Ref. CES124**
- ii. Small Ben – **Bill Bedford Ref. CES125**
- iii. Superheated Goods – **Bill Bedford Ref. CES126**

b. Paints

- i. Loco mid-green 1875 – **Phoenix Precision Paints Ref. P725**
- ii. Loco light green 1875-1902 – **Phoenix Precision Paints Ref. P726**
- iii. Loco dark green 1885-1912 – **Phoenix Precision Paints Ref. P727**
- iv. Loco dark green 1912-1922 – **Phoenix Precision Paints Ref. P728**
- v. Vermilion for buffer beams, inside faces of frames and Jones loco lining - **Phoenix Precision Paints Ref. P729**
- vi. Stroudley loco yellow-ochre - **Phoenix Precision Paints Ref. P730**
- vii. Stroudley loco claret - **Phoenix Precision Paints Ref. P731**
- viii. Stroudley lining yellow - **Phoenix Precision Paints Ref. P732**
- ix. Stroudley loco dark olive - **Phoenix Precision Paints Ref. P733**
- x. Drummond 1 dark olive – **Badger Modelflex “Pullman Green”**

3. Coaches

i. Directors Saloon

Kit: **Bill Bedford Ref. BCK1111** - etched brass body and roof

ii. Luggage van

Kit: **Bill Bedford Ref. BCK1110** - etched brass body and underframe

- iii. D8 Directors Saloon No.59, D29 Drummond 48'Full Third Lavatory Non-corridor, D52 Pickering 52'Corridor Luggage Composite (1916), D55 Pickering 52' Corridor Composite (1914), D57 Pickering 52' Corridor Brake Composite, D60 Pickering 50' Corridor Full Third (1909/17)

2-mm scale versions of kits (main coach etched parts only) in the **5522 Models** catalogue could be produced if there is sufficient demand.

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4. Coach components¹

- a. Etched brass 50' underframes – **Bill Bedford Ref. BUK1110**
- b. Paints
 - i. Dark green 1885-1912 – **Phoenix Precision Paints Ref. P727**
 - ii. Dark green 1912-1922 – **Phoenix Precision Paints Ref. P728**

5. Wagons

- i. Goods Brake Van (late)
Part kit -**Bill Bedford Ref. BWK1112** – excluding wheels and couplings
- ii. 4-plank Mineral Wagon
Kit - **Bill Bedford Ref. BWK1155** – etches built around plasticard shell excluding wheels and couplings
- iii. 8-t Medium Open Wagon
Caledonian 8-t open wagon (virtually identical to H R except for the drain holes). Moulded acrylic sides, ends and floor (with solebars) – **Jim Watt**

6. Wagon components¹

- a. Paints
 - i. Jones-era wagon red – **Polly Scale (acrylic) PPR Tuscan Red Ref. 414167**
 - ii. Drummond-era wagon brown – **Polly Scale (acrylic) Boxcar Red Ref. 414281**
 - iii. Jones-era wagon red – **Floquil (solvent based) Tuscan Red Ref. 110184**
 - iv. Drummond-era wagon brown – **Floquil (solvent based) Boxcar Red Ref. 110074**

7. Lineside

- a. Signals
 - i. **Signal arms and spectacles** (MacKenzie & Holland)
Etched lower quadrant set - **Model Signal Engineering Ref. SN3**
 - ii. **Ladders** (MacKenzie & Holland)
 1. “Instant” 32' (4) - **Model Signal Engineering Ref. SN9/3**
- b. Coal Merchants Store
Plastic kit based on Nairn – **Ratio Plastic Models**

¹ A range of Caledonian Railway 2-mm coach and wagon axleboxes and springs, which are almost identical to Highland Railway ones, is available to members of the 2-mm Scale Association (www.2mm.org.uk).

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3-mm scale

1. Locomotives

Jones Duke Class 4-4-0, Jones Strath Class 4-4-0, Jones Loch Class 4-4-0

3-mm scale versions of kits (etched parts only) in the **5522 Models** catalogue could be produced if there is sufficient demand.

2. Locomotive Components

a. Tender frames

- i. Big Goods – **Bill Bedford Ref. CES124**
- ii. Small Ben – **Bill Bedford Ref. CES125**
- iii. Superheated Goods – **Bill Bedford Ref. CES126**

c. Paints

- i. Loco mid-green 1875 – **Phoenix Precision Paints Ref. P725**
- ii. Loco light green 1875-1902 – **Phoenix Precision Paints Ref. P726**
- iii. Loco dark green 1885-1912 – **Phoenix Precision Paints Ref. P727**
- iv. Loco dark green 1912-1922 – **Phoenix Precision Paints Ref. P728**
- v. Vermilion for buffer beams, inside faces of frames and Jones loco lining - **Phoenix Precision Paints Ref. P729**
- vi. Stroudley loco yellow-ochre - **Phoenix Precision Paints Ref. P730**
- vii. Stroudley loco claret - **Phoenix Precision Paints Ref. P731**
- viii. Stroudley lining yellow - **Phoenix Precision Paints Ref. P732**
- ix. Stroudley loco dark olive - **Phoenix Precision Paints Ref. P733**
- x. Drummond 1 dark olive – **Badger Modelflex “Pullman Green”**

3. Coaches

xi. Directors Saloon

Kit: **Bill Bedford Ref. BCK1111** - etched brass body and roof

xii. Luggage van

Kit: **Bill Bedford Ref. BCK1110** - etched brass body and underframe

- xiii.** D8 Directors Saloon No.59, D29 Drummond 48'Full Third Lavatory Non-corridor, D52 Pickering 52'Corridor Luggage Composite (1916), D55 Pickering 52' Corridor Composite (1914), D57 Pickering 52' Corridor Brake Composite, D60 Pickering 50' Corridor Full Third (1909/17)
- 3-mm scale versions of kits (etched parts only) in the **5522 Models** catalogue could be produced if there is sufficient demand.

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4. Coach components

- a. Etched brass 50' underframes – **Bill Bedford Ref. BUK1110**
- b. Paints
 - i. Dark green 1885-1912 – **Phoenix Precision Paints Ref. P727**
 - ii. Dark green 1912-1922 – **Phoenix Precision Paints Ref. P728**

5. Wagons

- a. **Goods Brake Van (late)**
Part kit -**Bill Bedford Ref. BWK1112** – excluding wheels and couplings
- b. **4-plank Mineral Wagon**
Kit - **Bill Bedford Ref. BWK1155** – etches built around plasticard shell excluding wheels and couplings

6. Wagon components

- a. Paints
 - i. Jones-era wagon red – **Polly Scale (acrylic) PPR Tuscan Red Ref. 414167**
 - ii. Drummond-era wagon brown – **Polly Scale (acrylic) Boxcar Red Ref. 414281**
 - iii. Jones-era wagon red – **Floquil (solvent based) Tuscan Red Ref. 110184**
 - iv. Drummond-era wagon brown – **Floquil (solvent based) Boxcar Red Ref. 110074**

7. Lineside

- a. **Signals**
 - i. **Signal arms and spectacles** (MacKenzie & Holland)
Etched lower quadrant set - **Model Signal Engineering Ref. ST3**

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5522 Models

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E-mail LMS5522@netcomuk.co.uk

<http://dialspace.dial.pipex.com/town/way/gkh91/aw5522/highland.htm>

Badger

All good model shops

Bill Bedford

32 Hanbury Road, Pontnewynydd, Pontypool, NP4 6QQ

Tel. 01495 753931

www.mousa.demon.co.uk

Floquil

From: Metalsmith Ltd, Units 10-11, Enterprise Close, Telford Way Industrial Estate, Kettering, NN16 8NS

Tel. 01536 410536

Jim Watt

Connerburn, Holmview, Hyndford Bridge, Lanark, ML11 9TD

Tel. 01555 663394

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Model Signal Engineering

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www.modelsignals.com

Phoenix Precision Paints

PO Box 359, Cheltenham, Gloucs, GL52 3YN

Tel. 01242 575326

E-mail sales@phoenix-paints.co.uk

www.phoenix-paints.co.uk

Polly Scale

Mac's Models, 64A Sinclair Street, Helensborough, G84 8TP

Tel. 01436 679444

Or stockists of American railway models

Ratio Plastic Models

Ratio House, Mardle Way, Buckfastleigh, Devon, TQ11 0NR

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