



# UKNG: UK Narrow Gauge

SpotLog Dataset Book

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# SpotLog

SpotLog is an app and website for Trainspotters that runs on Android smartphones iPhones and iPads. The SpotLog app allows you to record loco and unit numbers, keep a log of trains seen and mark the sightings off in the app's 'book' section. The SpotLog website includes a database of railway vehicles, including locomotives, carriages, multiple units, trams and metros. The data covers the UK and many European railway networks.

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# Codes

## Status

|     |                         |
|-----|-------------------------|
| (H) | Off Hire                |
| (P) | Preserved               |
| (S) | Stored                  |
| (W) | Withdrawn               |
| (X) | Scrapped                |
| A   | Active                  |
| D   | Display                 |
| E   | Exported / Overseas     |
| H   | On Hire                 |
| O   | Overhaul                |
| P   | Preserved               |
| R   | Restoration in progress |
| S   | Stored                  |
| T   | Testing/Crew Training   |
| W   | Withdrawn               |
| X   | Scrapped                |

## Livery

## Depot

|    |                            |
|----|----------------------------|
| PR | Private Preservation Sites |
| PR | Preserved Location         |

## Name field

|    |                        |
|----|------------------------|
| ** | Name no longer carried |
|----|------------------------|

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# UKNG: UK Narrow Gauge

# UK Narrow Gauge Railways.

Set is intended to hold UK narrow gauge (ie 1ft11 gauge and above), not miniature railways (under 2ft)

# Bala Lake Railway

The Bala Lake railway is a narrow gauge railway on the trackbed of the former standard-gauge Ruabon to Barmouth line, alongside Lake Bala in North Wales.

The line has a collection of the Quarry Hunslet loco's typical of North Wales slate quarries.

The line currently stops short of the site of Bala Jct station near the town of Bala, and there are plans to build a (new) route to a (new) station closer to the town centre.

## Alice



|                     |             |
|---------------------|-------------|
| Gauge               | 1 ft 11½ in |
| Length              | 13ft        |
| Width               | 5ft4        |
| Height              | 7ft3        |
| Introduced          | 1886        |
| Wheel Arrangement   | 0-4-0ST     |
| Builder             | Hunslet     |
| Boiler Pressure     | 140psi      |
| Num Cylinders       | 2           |
| Cylinder Dimensions | 7in*10in    |

| Number | Name     |     | Note            | Base              |
|--------|----------|-----|-----------------|-------------------|
| 3      | Holy War | 779 | Dinorwic Quarry | Bala Lake Railway |



## Bala Lake Railway

|          |             |     |                 |                   |
|----------|-------------|-----|-----------------|-------------------|
| 4        | Alice       | 780 | Dinorwic Quarry | Bala Lake Railway |
| 5        | Maid Marian | 822 | Dinorwic Quarry | Bala Lake Railway |
| George B | George B    | 680 | Dinorwic Quarry | Bala Lake Railway |

## Port Penrhyn

|                     |          |
|---------------------|----------|
| Length              | 13ft10   |
| Width               | 5ft4     |
| Height              | 7ft8     |
| Introduced          | 1885     |
| Wheel Arrangement   | 0-4-0ST  |
| Builder             | Hunslet  |
| Driving Wheel Dia   | 1ft8     |
| Boiler Pressure     | 120 psi  |
| Num Cylinders       | 2        |
| Cylinder Dimensions | 7in*10in |

| Number   | Name     |     | Note           | Base              |
|----------|----------|-----|----------------|-------------------|
| Winifred | Winifred | 364 | Penrhyn Quarry | Bala Lake Railway |

## Peckett



|                   |             |
|-------------------|-------------|
| Gauge             | 1 ft 11½ in |
| Wheel Arrangement | 0-6-0ST     |
| Builder           | Peckett     |

| Number | Name | Base |
|--------|------|------|
|--------|------|------|

# Diesel

Various diesel locos



| Number          | Name        | Note                          | Base              |
|-----------------|-------------|-------------------------------|-------------------|
| 1               |             |                               | Bala Lake Railway |
| 2024            |             | Hunslet                       | Bala Lake Railway |
| 780             | Bob Davies  | 4wDM, Baguley Drewery         | Bala Lake Railway |
| Chilmark        |             | 1947714w DM, Ruston & Hornsby | Bala Lake Railway |
| D1087           | Merionnydd  | 22Bo-Bo, Severn-Lamb 1973     | Bala Lake Railway |
| Lady Madcap     | Lady Madcap | 2835124wDM, Ruston & Hornsby  | Bala Lake Railway |
| Murphy          |             |                               |                   |
| Wickham Trolley |             | 10943D Wickham & co           | Bala Lake Railway |

# Avonside

Avonside 0-4-0 was used in Australia. Returned to UK, October 2020 for restoration.

|                   |          |
|-------------------|----------|
| Gauge             | 2ft      |
| Wheel Arrangement | 0-4-0T   |
| Builder           | Avonside |

| Number | Note |
|--------|------|
|--------|------|

# Bagnall



| Number | Name    | Base                |
|--------|---------|---------------------|
| 1568   | Dorothy | D Bala Lake Railway |

# Brecon Mountain Railway

The Brecon Mountain Railway is a 1 ft 11½ in gauge line built on the trackbed of the former standard gauge Brecon and Merthyr railway in South Wales.

The line runs from Pant near Merthyr Tydfil into the Brecon Beacons National Park to a station at Torpantau.

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## Santa Teresa

Baldwin 2-6-0 loco built for Mogyana Railway in Brazil.

Brought to UK in 1990 before restoration and rebuild as 2-6-2

|                   |             |
|-------------------|-------------|
| Gauge             | 1 ft 11½ in |
| Introduced        | 1897        |
| Wheel Arrangement | 2-6-2       |
| Builder           | Baldwin     |

| Number | Name         |
|--------|--------------|
| 1      | Santa Teresa |

---

## Baldwin

Baldwin 4-6-2 built in 1930 for South Africa and served until damaged in an accident in 1973.

The loco was brought to the UK and restored in the late 90's.

|                   |             |
|-------------------|-------------|
| Gauge             | 1 ft 11½ in |
| Introduced        | 1930        |
| Withdrawn         | 1973        |
| Wheel Arrangement | 4-6-2       |
| Builder           | Baldwin     |
| Weight            | 47t         |

| Number |
|--------|
| 2      |

# Sandy River

New Build

A new build project to build a Baldwin 2-6-2 based on the design for US loco's for the Sandy River Railroad.

| Number |
|--------|
| 3      |

# Forney

New Build

A new-build project to create a 2-4-4 Forney locomotive of the type built be Baldwin for the Sandy River Railroad

| Number |
|--------|
| 4      |

# Arn Jung

Arn Jung loco from the Mecklenburg - Pommersche Schmalspurbahn in East Germany

|                   |             |
|-------------------|-------------|
| Gauge             | 1 ft 11½ in |
| Introduced        | 1908        |
| Wheel Arrangement | 0-6-2       |

| Number | Name                 |
|--------|----------------------|
| 1261   | Graf Schwerin-Lowitz |



# Hunslet



| Number | Name  | Note                 | Base                    |
|--------|-------|----------------------|-------------------------|
| Sybil  | Sybil | Pen-yr-orsedd Quarry | Brecon Mountain Railway |

# Bredgar and Wormshill Light Railway

The Bredgar and Wormshill Light Railway is a private railway and collection near the village of Bredgar in Kent. The railway is open to visitors several times a year.

## Bronhilde

Schwartzkopf 0-4-0 well tank.

|                   |             |
|-------------------|-------------|
| Gauge             | 2ft         |
| Introduced        | 1927        |
| Wheel Arrangement | 0-4-0WT     |
| Builder           | Schwarzkopf |

| Number | Name      |                    |
|--------|-----------|--------------------|
| 1      | Bronhilde | <i>Wks No 9124</i> |

## Katie

0-6-0 Arn Jung well tank.

|                   |          |
|-------------------|----------|
| Gauge             | 2ft      |
| Introduced        | 1931     |
| Wheel Arrangement | 0-6-0WT  |
| Builder           | Arn Jung |

| Number | Name  |                    |
|--------|-------|--------------------|
| 2      | Katie | <i>Wks No 3872</i> |

## Hunslet

Hunslet Dinorwic Port class

0-4-0 Hunslet Dinorwic Port class

|                   |         |
|-------------------|---------|
| Gauge             | 2ft     |
| Introduced        | 1922    |
| Wheel Arrangement | 0-4-0ST |
| Builder           | Hunslet |
| Driving Wheel Dia | 1ft 8in |
| Boiler Pressure   | 140psi  |
| Num Cylinders     | 2       |

## Bredgar and Wormshill Light Railway

### Cylinder Dimensions

7in \* 10in

| Number | Name      |             | Note     | Base                                |
|--------|-----------|-------------|----------|-------------------------------------|
| 3      | Lady Joan | Wks No 1429 | Dinorwic | Bredgar and Wormshill Light Railway |

## Armistice

Bagnall 0-4-0ST

Bagnall 0-4-0ST

|                   |         |
|-------------------|---------|
| Gauge             | 2ft     |
| Introduced        | 1919    |
| Wheel Arrangement | 0-4-0ST |
| Builder           | Bagnall |

### Number

4 Wks No.  
2088

## Bredgar

Baguley-Drewry 0-4-0 diesel loco

|                   |                |
|-------------------|----------------|
| Gauge             | 2ft            |
| Wheel Arrangement | 0-4-0          |
| Builder           | Bagnall-Drewry |

### Number

### Name

5 Wks No.  
3775

Bredgar

## Eigiau

Orenstein & Koppel 0-4-0 well tank

|                   |                    |
|-------------------|--------------------|
| Gauge             | 2ft                |
| Introduced        | 1912               |
| Wheel Arrangement | 0-4-0WT            |
| Builder           | Orenstein & Koppel |

### Number

### Name

6 Wks No.  
5668

Eigiau

# Victory

Decauville 0-4-2T

Decauville 0-4-2 tank built in 1897 for sugar mill in Queensland.

|                   |            |
|-------------------|------------|
| Gauge             | 2ft        |
| Introduced        | 1897       |
| Wheel Arrangement | 0-4-2T     |
| Builder           | Decauville |

| Number | Name    |                   |
|--------|---------|-------------------|
| 7      | Victory | <i>Wks No 246</i> |

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# Helga

| Number | Name  |                          |
|--------|-------|--------------------------|
| 8      | Helga | <i>Wks No.<br/>12722</i> |

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# Limpopo

0-6-0T Fowler

Limpopo is an 0-6-0 tank engine built by Fowler for Mozambique

|                   |             |
|-------------------|-------------|
| Gauge             | 2ft         |
| Introduced        | 1930        |
| Wheel Arrangement | 0-6-0T      |
| Builder           | Fowler & co |

| Number | Name    |                          |
|--------|---------|--------------------------|
| 9      | Limpopo | <i>Wks No.<br/>18800</i> |

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# Zambezi

Fowler 0-4-2 tank

No 10 "Zambezi" is an wood fired 0-4-2 tank engine built by Fowler & co for Mozambique

|                   |             |
|-------------------|-------------|
| Gauge             | 2ft         |
| Introduced        | 1898        |
| Wheel Arrangement | 0-4-2T      |
| Builder           | Fowler & co |

| Number | Name    |                          |
|--------|---------|--------------------------|
| 10     | Zambezi | <i>Wjs No.<br/>13573</i> |

## Wormshill

0-6-0 Hudswell diesel

No 11 "Wormshill" is an 0-6-0 diesel loco built by Hudswell Clarke & co, originally for use at Harden Quarry, UK.

|                   |                 |
|-------------------|-----------------|
| Gauge             | 2ft             |
| Introduced        | 1965            |
| Wheel Arrangement | 0-6-0           |
| Builder           | Hudswell Clarke |

| Number | Name      |                            |
|--------|-----------|----------------------------|
| 11     | Wormshill | <i>Wks No.<br/>DM13660</i> |

## Bicknor

Doman 2WD diesel tractor

|                   |            |
|-------------------|------------|
| Gauge             | 2ft        |
| Introduced        | 1953       |
| Wheel Arrangement | 0-4-0      |
| Builder           | Motor Rail |

| Number | Name    |                    |
|--------|---------|--------------------|
| 12     | Bicknor | <i>Wks No.9869</i> |

## Barclay

Barclay Diesel Locos

0-4-0 Diesel mechanicals. built by Barclay for MOD use

|                   |         |
|-------------------|---------|
| Gauge             | 2ft     |
| Introduced        | 1987    |
| Wheel Arrangement | 0-4-0   |
| Builder           | Barclay |

| Number |
|--------|
| 719    |
| 764    |



# Milstead

| Number | Name     | Livery |
|--------|----------|--------|
| 14     | Milstead | Blue   |

# Schoma

| Number |
|--------|
| Jenny  |

# Siam

Henschel 0-6-0 Tank

0-6-0 tank built by Henschel & Sohn, Germany.

|                   |                 |
|-------------------|-----------------|
| Gauge             | 2ft 6in         |
| Introduced        | 1956            |
| Wheel Arrangement | 0-6-0T          |
| Builder           | Henschel & Sohn |

| Number | Name |                         |
|--------|------|-------------------------|
| 105    | Siam | <i>Wks No.</i><br>29582 |

# Corris Railway

The Corris railway is another slate carrying railway, originally from the town of Machynlleth to the slate quarries around the village of Corris in mid-Wales.

The line originally opened as a horse tramway, locomotives were later acquired. Two of the lines four steam engines are now preserved at the Tallylyn railway.

The line was disused for a long period until preservation started in 2002 and a short length of the line from Corris to the loco shed at Maesporth has been re-opened.

## Tattoo



No 7, 02/05/22  
MRG

A new-build replica of the original Corris Railway No 4

|                   |                    |
|-------------------|--------------------|
| Gauge             | 2ft 3              |
| Introduced        | 2005               |
| Wheel Arrangement | 0-4-2ST            |
| Builder           | Wilson Engineering |
| Num Cylinders     | 2                  |
| Valve Gear        | Modified Hackworth |

| Number | Base           |
|--------|----------------|
| 7      | Corris Railway |

# Diesels



| Number | Name        | Note                        | Base           |
|--------|-------------|-----------------------------|----------------|
| 11     | Vlad        | Orenstein & Koppel 0-4-0 DH | Corris Railway |
| 5      | Alan Meaden | 4wDM Motorrail Simplex      | Corris Railway |
| 6      |             | 4wDH Ruston & Hornsby       | Corris Railway |

# Falcon

New build replica of Corris Railway original Falcon locomotives.

Under construction

|                   |                |
|-------------------|----------------|
| Gauge             | 2ft 3          |
| Wheel Arrangement | 0-4-2ST        |
| Builder           | Corris Railway |

| Number |
|--------|
| 10     |

C

# Ffestiniog Railway

Image has no valid type.

The Ffestiniog Railway was opened in 1836 to carry slate from the quarries around Blaenau Ffestiniog to the sea port at Portmadoc in North Wales. The line was originally horse drawn and engineered so that the entire line from Blaenau Ffestiniog to Portmadoc was on a continuous down grade, allowing trains of slate wagons to run down to the harbour without motive power.

Steam power was introduced in 1863 with the first England locomotives, and in 1869 the first of the Fairlie articulated locomotives were introduced.

The line ceased commercial operation in the 1940s and in 1954 the line was taken over as preserved line. Reopening the line proceeded slowly until the full line was re-opened to Blaenau Ffestiniog in 1982.

The Ffestiniog links with the Welsh Highland railway at Portmadoc and Ffestiniog loco's are used on the Welsh Highland at times. Welsh Highland loco's are serviced at Boston Lodge works on the Ffestiniog, but cannot operate beyond Boston Lodge due to the smaller loading gauge of the Ffestiniog.

# England

0-4-0



Original steam locomotives on the line from 1863.

The first four locomotives, "Princess", "Prince", "Mountaineer", "Palmerston" were delivered with side tanks.

No3 "Mountaineer" was withdrawn in 1879, the remaining four loco's were rebuilt with saddle tanks. A new build replica of No3 is under construction.

Welsh Pony is of larger design "Large England" and was built in 1867 and after a period plinthed, was restored to working order in 2020. A sixth engine "Little Giant" was also the "Large England" design and was withdrawn and cannibalised in 1929.

|                     |                |
|---------------------|----------------|
| Gauge               | 1 ft 11 1/2 in |
| Introduced          | 1863           |
| Wheel Arrangement   | 0-4-0          |
| Builder             | Geo England    |
| Cylinder Dimensions | 2              |

| Number          | Name            | Note                          | Base               |
|-----------------|-----------------|-------------------------------|--------------------|
| 1               | Princess        | S Built 1863                  | Ffestiniog Railway |
| 2               | Prince          | A Built 1863                  | Ffestiniog Railway |
| 4               | Palmerston      | A Built 1864                  | Ffestiniog Railway |
| 5               | Welsh Pony      | A Built 1867, "large" England | Ffestiniog Railway |
| Mountaineer III | Mountaineer III | C new build                   |                    |



# Double Fairlie



Double Fairlie locomotives from 1879. These locomotives use the "Fairlie Patent" double bogie design which has become synonymous with the Ffestiniog Railway.

The first two loco's to this design "Little Wonder" and "James Spooner" have been scrapped, the third, "Merddin Emrys" was built at Boston Lodge in 1879.

"Earl of Merioneth" was built at Boston Lodge between 1972 and 1979 to a different design, with squarer tanks and slightly larger dimensions.

A new "James Spooner" is under construction at Boston Lodge and expected to be complete in 2021

*Dimensions shown are for original loco's Merddin Emrys etc.*

|                     |               |
|---------------------|---------------|
| Introduced          | 1879          |
| Wheel Arrangement   | 0-4-0 + 0-4-0 |
| Builder             | Boston Lodge  |
| Num Cylinders       | 4             |
| Gauge               | 1 ft 11½ in   |
| Length              | 32' 6in       |
| Weight              | 24 tons       |
| Driving Wheel Dia   | 2'8in         |
| Cylinder Dimensions | 9" * 14"      |
| TE                  | 9070 lbs      |
| Boiler Pressure     | 160psi        |

| Number | Name                 | Note         | Base                    |
|--------|----------------------|--------------|-------------------------|
| 10     | Merddin Emrys        | A Built 1879 | Ffestiniog Railway      |
| 11     | Earl of Merioneth    | S Built 1979 | Ffestiniog Railway      |
| 12     | David Lloyd George   | A Built 1992 | Ffestiniog Railway      |
| 3      | Livingstone Thompson | D Built 1886 | National Railway Museum |

# Single Fairlie



Original single Fairlie design of 1876 was scrapped in 1930.  
Current replica was built at Boston Lodge, completed in 1999.

|                   |              |
|-------------------|--------------|
| Power             | Boston Lodge |
| Introduced        | 1999         |
| Wheel Arrangement | 0-4-4        |
| Gauge             | 1 ft 11 ½ in |

| Number | Name     | Base               |
|--------|----------|--------------------|
| 7      | Taliesin | Ffestiniog Railway |

# ALCO

2-6-2



ALCo construction for WWI use, built 1917

|               |                        |
|---------------|------------------------|
| Gauge         | 1 ft 11½ in            |
| Introduced    | 1967                   |
| Builder       | American Locomotive Co |
| Num Cylinders | 2                      |
| Valve Gear    | Walschaerts            |

| Number      | Name        | Base                 |
|-------------|-------------|----------------------|
| Mountaineer | Mountaineer | O Ffestiniog Railway |

# Penrhyn

Penrhyn Locomotives



*Blanch at Tanybwllch, May 2022*

MRG

Originally built for the Penrhyn Railway as 0-4-0 saddle tanks, these loco's were purchased for the Ffestiniog Railway in 1963. The Ffestiniog converted the loco's to 2-4-0 and added tenders.

A third member of the class "Charles" is preserved in original form at the Penrhyn Castle museum.

|                     |             |
|---------------------|-------------|
| Gauge               | 1 ft 11½ in |
| Length              | 27ft 6in    |
| Introduced          | 1893        |
| Wheel Arrangement   | 2-4-0ST+T   |
| Builder             | Hunslet     |
| Boiler Pressure     | 160psi      |
| Num Cylinders       | 2           |
| Cylinder Dimensions | 10½ *12in   |

| Number | Name    | Base                 |
|--------|---------|----------------------|
| 589    | Blanche | A Ffestiniog Railway |
| 590    | Linda   | A Ffestiniog Railway |

# Baldwin

2-6-2



Replica Baldwin loco, built at Boston Lodge, 2010

|                   |              |
|-------------------|--------------|
| Gauge             | 1 ft 11 ½ in |
| Wheel Arrangement | 2-6-2        |

| Number | Name | Base               |
|--------|------|--------------------|
| 190    | Lyd  | Ffestiniog Railway |

# Hunslet



Hunslet Quarry Tanks, built for and used in various North Wales quarries.



## Ffestiniog Railway

|                     |             |
|---------------------|-------------|
| Gauge               | 1 ft 11½ in |
| Introduced          | 1886        |
| Wheel Arrangement   | 0-4-0ST     |
| Builder             | Hunslet     |
| Num Cylinders       | 2           |
| Cylinder Dimensions | 7in * 10in  |

| Number    | Name      | Note  | Base               | Livery |
|-----------|-----------|---|--------------------|--------|
| Britomart | Britomart | Pen-yr-orsedd Quarry                          | Ffestiniog Railway | Blue   |
| Felinheli | Velinheli | 409<br>Dinorwic Quarry                        | Ffestiniog Railway | Red    |
| Lilla     | Lilla     | A Cilgwyn quarry, then Penrhyn Quarry Railway | Ffestiniog Railway | Green  |

## Funkey



Funkey & co B-B diesel, built 1967.

Rebuilt in twin-cab form 1996 (see Welsh Highland Railway Funkey for pre-rebuild form)

|                   |             |
|-------------------|-------------|
| Gauge             | 1 ft 11½ in |
| Introduced        | 1996        |
| Wheel Arrangement | B-B         |

Number

Vale of Ffestiniog

# 4w DM



Various four-wheel diesel loco's

|       |             |
|-------|-------------|
| Gauge | 1 ft 11½ in |
|-------|-------------|

| Number                      | Name          |      | Note  | Base               |
|-----------------------------|---------------|------|---|--------------------|
| Alistair                    |               |      | Ruston and Hornsby, 9140                                |                    |
| Ashover                     |               |      |   |                    |
| Conway Castle               | Castell Conwy |      | FC Hibbard, 1958  | Ffestiniog Railway |
| Mary Ann                    |               | 2228 | Simplex, Motor Rail, Petrol Engine, 1917                | Ffestiniog Railway |
| Moel Hebog                  |               |      | Hunslet, 1955   | Ffestiniog Railway |
| Moel y Gest                 |               |      |   | Ffestiniog Railway |
| Moel yr Hydd <sup>(1)</sup> |               | 9349 | Hunslet 1994  | Ffestiniog Railway |
| The Colonel                 |               |      | Motor Rail, 1943  |                    |
| The Lady Diana              |               |      | Motor Rail, 1957  |                    |
| Upnor Castle                | Upnor Castle  | 3742 | 4wDM  |                    |
| Upnor Castle                | Upnor Castle  |      | FC Hibbard 1954. Originally on Chattenden and Upnor Rly | Ffestiniog Railway |

Notes

1: Livery: Blue

# 6w DM



Various six-wheel diesel loco's

|                   |             |
|-------------------|-------------|
| Wheel Arrangement | 0-6-0       |
| Gauge             | 1 ft 11½ in |

| Number           | Name              | Note                     | Base               |
|------------------|-------------------|--------------------------|--------------------|
| Criccieth Castle | Castell Criccieth | Built Boston Lodge, 1995 | Ffestiniog Railway |
| Harlech Castle   | Castell Harlech   | Baguley-Drewry           | Ffestiniog Railway |



# 6w DM

Baldwin



Baldwin diesel built in 1918 for WWI use as 0-4-0. Rebuilt as 2-4-0

|                   |             |
|-------------------|-------------|
| Gauge             | 1 ft 11½ in |
| Wheel Arrangement | 2-4-0       |
| Builder           | Baldwin     |

| Number  |      | Base |                    | Livery |
|---------|------|------|--------------------|--------|
| Moelwyn | 7011 | A    | Ffestiniog Railway | Grey   |

# Battery

Battery electric loco's.



Originally used for Thames Tideway tunnel construction.

Purchased for FR in 2024.

As purchased, small single man cabs at each end, planned to convert to single cab.

|                   |         |
|-------------------|---------|
| System            | Battery |
| Introduced        | 2024    |
| Builder           | Clayton |
| Power             | 150HP   |
| Weight            | 14t     |
| Wheel Arrangement | 4wBE    |

| Number |
|--------|
| 1      |
| 2      |

# Great Orme Tramway

The Great Orme tramway is a cable hauled funicular line from the town of Llandudno up the Great Orme headland.

The lower section of the line starts near the town, and the line shares the street with vehicle traffic. The upper section is on reserved track. The lower section is Britain's only remaining cable operated street tramway.

Gradients are as steep as 1 in 3.8 on the lower section and 1 in 10 on the upper section.

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## Tram

Cable hauled funicular trams



Cable hauled tramway up the Great Orme, Llandudno.

Line operates in two sections (upper and lower) with two trams on upper section and two on the lower section.

Trams are cable hauled and operate as a funicular with a passing loop halfway up each section.

|                   |              |
|-------------------|--------------|
| Gauge             | 3ft6         |
| System            | Cable Hauled |
| Length            | 37ft         |
| Introduced        | 1902         |
| Wheel Arrangement | Bo-Bo        |

| Number | Name     |
|--------|----------|
| 4      | St Tudno |
| 5      | St Silio |

Great Orme Tramway

|   |            |
|---|------------|
| 6 | St Seiriol |
| 7 | St Trillo  |

# Hayling Light Railway

## HLR



No 3, May 2025

MRG

| Number | Name        |             | Form    | Note             | Livery |
|--------|-------------|-------------|---------|------------------|--------|
| 1      | Alan B      | 7199        | 4wDH    | Motor Rail       | Blue   |
| 3      | Jack        | 23          | 0-4-0DH | Alan Keef        | Maroon |
| 5      | Edwin       | 7001-0967-5 | 4wDM    | Ruston & Hornsby | Yellow |
| 6      | Dave Scales |             |         | Alan Keef        | Green  |

# Hythe Pier Railway

---

## Brush

| Number | Name        |       | Base               |
|--------|-------------|-------|--------------------|
| 1      |             | 16307 | Hythe Pier Railway |
| 2      | Edward Fort | 16302 | Hythe Pier Railway |

# Launceston Steam Railway

Launceston Steam Railway is a 1 ft 11½ in gauge line operating on the trackbed of the former standard gauge North Cornwall Railway at Launceston in Cornwall.

The line has a collection of narrow gauge stock, including several of the quarry Hunslet loco's from North Wales quarries.

---

## Hunslet Port Class



| Number     | Name       | Note            | Base                     |
|------------|------------|-----------------|--------------------------|
| Covertcoat | Covertcoat | Dinorwic Quarry | Launceston Steam Railway |
| Lilian     | Lilian     | Penrhyn Quarry  | Launceston Steam Railway |

# Hunslet



| Number   | Name     | Note            | Base                     |
|----------|----------|-----------------|--------------------------|
| Dorothea | Dorothea | Dorothea Quarry | Launceston Steam Railway |



# Leighton Buzzard Railway

The Leighton Buzzard Railway is a 2ft gauge line at Leighton Buzzard in Bedfordshire. The line was originally built to serve sand quarries on the edge of the town.

---

## Steam Locos

| Number    | Name      | Livery                  |
|-----------|-----------|-------------------------|
| (4)       | Sezela    | Unlined green           |
| 1         | Chaloner  | Lined black             |
| 11        | PC Allen  | Unlined green and black |
| 2         | Pixie     | Lined green             |
| 2023      |           | Unlined gray            |
| 3         | Rishra    | Lined green             |
| 4         | Doll      | Lined blue              |
| 5         | Elf       | Lined umber             |
| 778       |           | Unlined black           |
| 9         | Peter Pan | Unlined green           |
| Elidir    |           |                         |
| Gertrude  |           | Lined red               |
| Nutty     |           | Yellow                  |
| Pedemoura |           | Lined green             |
| Penlee    |           | Red                     |

# Llanberis Lake Railway

The Llanberis Lake Railway is a 1 ft 11½ in line built on the track bed of the former Padarn Railway - a 4ft gauge line that connected the quarry at Llanberis with Port Diwnorwic on the coast.

The line has several of the quarry Hunslet steam loco's that were common to the slate quarries in this area of North Wales.

## Hunslet



| Number | Name        |     | Note            | Base                   |
|--------|-------------|-----|-----------------|------------------------|
| 1      | Elidir      | 493 | Dinorwic Quarry | Llanberis Lake Railway |
| 3      | Dolbadarn   |     | Dinorwic Quarry | Llanberis Lake Railway |
| 7      | Thomas Bach | 849 | Dinorwic Quarry | Llanberis Lake Railway |

# Lynton and Barnstaple Railway

The original Lynton and Barnstaple Railway opened in 1898 to link the towns of Lynton and Barnstaple in North Devon with a 1ft 11 1/2 in railway. The line operated until it was closed in 1935.

The preservation line re-opened at Woody Bay station in 2004 with a short length of track and hopes to re-open 9 miles of track to link Woody Bay with a new station at Lynton.

## Lyn



Replica new-build of line's original Baldwin locomotive.

|                     |               |
|---------------------|---------------|
| Gauge               | 1 ft 11½ in   |
| Length              | 23ft 9in      |
| Width               | 6ft 8in       |
| Height              | 8ft 11in      |
| Introduced          | 2017          |
| Wheel Arrangement   | 2-4-2T        |
| Builder             | Alan Keef     |
| Driving Wheel Dia   | 2ft 9in       |
| Wheelbase           | 5ft           |
| Boiler Pressure     | 250 psi       |
| Num Cylinders       | 2             |
| Cylinder Dimensions | 8.66in * 16in |

| Number | Name |
|--------|------|
| 762    | Lyn  |

# Bagnall



Bagnall 0-4-2T loco built for Rustenberg Platinum mine, South Arica. Returned to UK in 1982

See also sister loco "Gelert" on the Welsh Highland Heritage Railway.

|                     |               |
|---------------------|---------------|
| Gauge               | 1 ft 11½ in   |
| Introduced          | 1953          |
| Wheel Arrangement   | 0-4-2T        |
| Builder             | Bagnall       |
| Driving Wheel Dia   | 2ft 3½ in     |
| Boiler Pressure     | 160psi        |
| Num Cylinders       | 2             |
| Valve Gear          | Bagnall price |
| Cylinder Dimensions | 9in * 14in    |

| Number | Name  |
|--------|-------|
| 3023   | Isaac |

# Bagnall

|                     |             |
|---------------------|-------------|
| Gauge               | 1 ft 11½ in |
| Introduced          | 1945        |
| Wheel Arrangement   | 4-4-0T      |
| Builder             | Bagnall     |
| Driving Wheel Dia   | 2ft6        |
| Boiler Pressure     | 160psi      |
| Num Cylinders       | 2           |
| Cylinder Dimensions | 10" * 15"   |

| Number | Name           | Base                            |
|--------|----------------|---------------------------------|
| 2891   | Charles Wytock | O Lynton and Barnstaple Railway |

## Diesels



| Number      | Note    | Base                          |
|-------------|---------|-------------------------------|
| D6652       | Hunslet | Lynton and Barnstaple Railway |
| Heddon Hall | Hunslet | Lynton and Barnstaple Railway |
| Pilton      | Drewry  | Lynton and Barnstaple Railway |

## Kerr Stuart

| Number | Name |
|--------|------|
| 2451   | Axe  |

# Seaton Tramway

## Heritage Trams



Heritage tram bodies, rebuilt with narrower body, and/or single deck to suit smaller gauge/profile.

|       |      |
|-------|------|
| Gauge | 2'9" |
|-------|------|

| Number | Note  | Livery        |
|--------|---|---------------|
| 14     | Ex Metropolitan Tramway   | Red/white     |
| 16     | Bournemouth Tramway, Rebuilt as narrow, single decker at Seaton | Maroon/yellow |
| 19     | Exeter Tramway  | Green/white   |

# Miniature Tram



The precursor to the Seaton Tramway was a 15" gauge miniature tramway intended for children's rides. Car 23 represents one of the trams from this tramway

|       |     |
|-------|-----|
| Gauge | 15" |
|-------|-----|

|        |
|--------|
| Number |
| 23     |

# Modern Electric Tramways



Various tramcars built by Modern Electric Tramways in the style of older tram designs (as noted)

|       |     |
|-------|-----|
| Gauge | 2'9 |
|-------|-----|

| Number | Note                       | Livery              |
|--------|----------------------------|---------------------|
| 10     | Plymouth & Blackburn Style | Orange, green/cream |



## Seaton Tramway

|    |                                    |               |
|----|------------------------------------|---------------|
| 11 | Plymouth & Blackburn Style         | Pink          |
| 12 |                                    | Red/cream     |
| 15 | Manx Toast rack style              | Blue/white    |
| 2  | London Metropolitan Open Top       | Red/white     |
| 4  | Blackpool Open Boat. Single Decker | Green/cream   |
| 6  | Llandudno & Colwyn Bay             | Green/cream   |
| 7  | Llandudno & Colwyn Bay             | Brown/cream   |
| 8  | Llandudno & Colwyn Bay             | Blue/white    |
| 9  | Plymouth & Blackpool               | Two tone blue |

---

## Works Car

| Number | Livery |
|--------|--------|
| 02     | Gray   |



# Sittingbourne and Kemsley Light Railway

The Sittingbourne and Kemsley light railway preserves part of the Bowaters Paper Mill railway which linked the paper mills at Sittingbourne with the nearby Ridham dock. The original line was used to transport material and product between the mills and the dock.

## Baretto



|                   |         |
|-------------------|---------|
| Gauge             | 2ft6in  |
| Introduced        | 1920    |
| Wheel Arrangement | 0-6-2T  |
| Builder           | Bagnall |

| Number | Name    |   |
|--------|---------|---|
| 2472   | Alpha   | D |
| 2511   | Triumph | O |
| 2624   | Superb  | O |

# Brazil



|                   |             |
|-------------------|-------------|
| Gauge             | 2ft6in      |
| Wheel Arrangement | 0-4-2ST     |
| Builder           | Kerr Stuart |

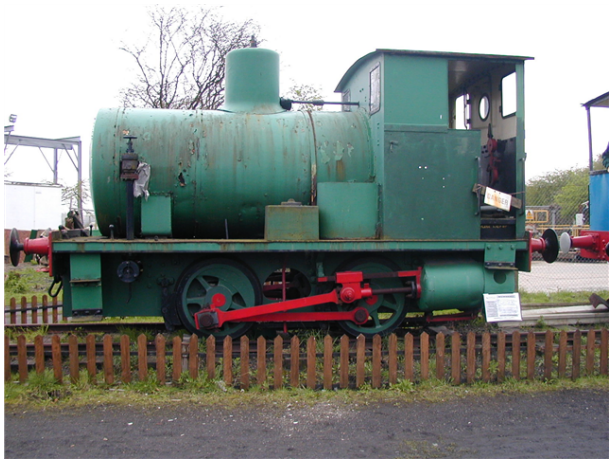
| Number | Name    |   |
|--------|---------|---|
| 4219   | Melior  | A |
| 886    | Premier | O |
| 926    | Leader  | A |

# Diesels

Various diesel loco's

| Number | Name         | Note               |
|--------|--------------|--------------------|
| 4182   | Victor       | A Hudson-Hunslet   |
| 435403 | Edward Lloyd | A Ruston & Hornsby |
| 6651   | Barton Hall  | O Hunslet          |

# Fireless



Bagnall fireless loco.

|                   |         |
|-------------------|---------|
| Gauge             | 2ft6in  |
| Introduced        | 1923    |
| Wheel Arrangement | 2-4-0F  |
| Builder           | Bagnall |
| Boiler Pressure   | 220psi  |

| Number | Name                  |
|--------|-----------------------|
| 2216   | Unique <span>D</span> |

# Peckett

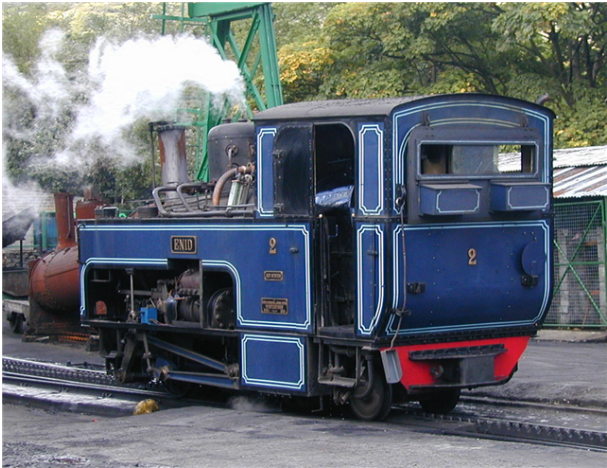
| Number |
|--------|
|--------|

# Snowdon Mountain Railway

The Snowdon Mountain Railway is Britains only (public) rack and pinion railway and runs from the village of Llanberis to the summit of Mt Snowdon.

The line uses the Abt Rack system and climbs a vertical height of 960m from the village of Llanberis to the summit of Snowdon. The steepest sections of the line reach 1 in 5.5.

## Steam Loco



|                   |        |
|-------------------|--------|
| Gauge             | 800mm  |
| Introduced        | 1895   |
| Wheel Arrangement | 0-4-2T |
| Builder           | SLM    |
| Rack              | Abt    |

| Number | Name        | Base                       |
|--------|-------------|----------------------------|
| 1      |             |                            |
| 2      | Enid        | A Snowdon Mountain Railway |
| 3      | Wyddfa      | A Snowdon Mountain Railway |
| 4      | Snowdon     | O Snowdon Mountain Railway |
| 5      | Moel Siabod | A Snowdon Mountain Railway |
| 6      | Padarn      | A Snowdon Mountain Railway |
| 7      | Ralph       | S                          |
| 8      | Eryi        | S                          |

# Diesel Loco



|                   |                  |
|-------------------|------------------|
| Gauge             | 800mm            |
| Introduced        | 1986             |
| Wheel Arrangement | 0-4-0            |
| Transmission      | Diesel-Hydraulic |
| Rack              | Abt              |

| Number | Name   |
|--------|--------|
| 10     | Yeti   |
| 11     | Peris  |
| 12     | George |
| 9      | Ninian |

# South Tynedale Railway

## Barber

0-6-2

Built by Thomas Green & Company, formerly worked at Harrogate Gas Works

|                     |                          |
|---------------------|--------------------------|
| Gauge               | 2ft                      |
| Introduced          | 1908                     |
| Wheel Arrangement   | 0-6-2T                   |
| Builder             | Thomas Green & Co, Leeds |
| Driving Wheel Dia   | 2ft6                     |
| Wheelbase           | 6ft                      |
| Boiler Pressure     | 150psi                   |
| Num Cylinders       | 2                        |
| Cylinder Dimensions | 10in * 16in              |

| Number | Name   |
|--------|--------|
| Barber | Barber |

## Green Dragon

0-4-2T

Hunslet 0-4-2T built 1859 for Umtwalumi Valler Estate in Natal, South Africa.

Returned to UK in 1997

|                   |         |
|-------------------|---------|
| Gauge             | 2ft     |
| Introduced        | 1859    |
| Wheel Arrangement | 0-4-2T  |
| Builder           | Hunslet |

| Number | Name         |
|--------|--------------|
| 16     | Green Dragon |

## Naklo

0-6-0

No 10 is a Polish 0-6-0 Formerly used at the Naklo Sugar Factory, near Bydgoszcz, Poland

South Tynedale Railway

|                     |                            |
|---------------------|----------------------------|
| Gauge               | 2ft                        |
| Introduced          | 1957                       |
| Wheel Arrangement   | 0-6-0                      |
| Builder             | Chrzanow workshops, Poland |
| Driving Wheel Dia   | 600mm                      |
| Boiler Pressure     | 176psi                     |
| Num Cylinders       | 2                          |
| Valve Gear          | Heusinger                  |
| Cylinder Dimensions | 245mm * 300mm              |

|        |
|--------|
| Number |
| 10     |

# Southend Pier Railway

## Castleline

Single battery powered car used for winter services

|         |            |
|---------|------------|
| Gauge   | 3ft        |
| Builder | Castleline |

Number

1835



# Severn Lamb 1986



Keith47424

|              |                  |
|--------------|------------------|
| Gauge        | 3ft              |
| Builder      | Severn Lamb      |
| Power        | 55 HP            |
| Engine       | Deutz 4 cylinder |
| Transmission | Hydraulic        |
| Max Speed    | 18mph            |

| Number              | Note               | Livery         |
|---------------------|--------------------|----------------|
| Sir John Betjeman   | S no longer in use | Blue and White |
| Sir William Heygate |                    | Blue and White |

# Severn Lamb 2021



Keith47424

Battery-Electric trains built by Severn Lamb,

|            |             |
|------------|-------------|
| Gauge      | 3ft         |
| Introduced | 2022        |
| Builder    | Severn Lamb |

| Number          | Livery          |
|-----------------|-----------------|
| Sir David Ames  | Green and Cream |
| William Bradley | Green and Cream |

# Statfold Barn Railway

## Avonside



June 2024

MRG

| Number   | Name   |      | Base                    | Livery |
|----------|--------|------|-------------------------|--------|
| 81       | Durham | 2066 | Statfold Barn Railway   | Black  |
| BWR1     |        |      | R Statfold Barn Railway |        |
| Marchlyn |        |      | Statfold Barn Railway   | Black  |
| Woolwich |        | 1748 | Statfold Barn Railway   |        |

# Bagnall



| Number  | Name  | Base                  |
|---------|-------|-----------------------|
| 3       | Isaac | Statfold Barn Railway |
| Isibutu |       | Statfold Barn Railway |
| Wendy   |       | Statfold Barn Railway |

# Baldwin

| Number | Base                    |
|--------|-------------------------|
| 779    | R Statfold Barn Railway |

# Barclay



| Number | Name  |
|--------|-------|
| 1991   | Cegin |

# Corpet-Louvet



| Number | Name           | Note          | Base                  |
|--------|----------------|---------------|-----------------------|
| 2      | Minas de Aller | 439 O 0-6-0PT | Statfold Barn Railway |

# Davenport



| Number | Name               | Base                  | Livery           |
|--------|--------------------|-----------------------|------------------|
| 1      | Ryam Suger company | Statfold Barn Railway | Dark green/black |

# Decauville

Number

1735

## Diesels



No 7, June 2024

MRG

Various diesel loco's

| Number | Name     | Note           | Livery |
|--------|----------|----------------|--------|
| 2      |          | Plymouth 0-4-0 | Green  |
| 4      | Alistair | Ruston 0-4-0   |        |
| 7      |          | Plymouth 0-4-0 | Green  |



# Fowler



| Number     | Form  | Note                           | Base                  | Livery          |
|------------|-------|--------------------------------|-----------------------|-----------------|
| Saccharine |       |                                | Statfold Barn Railway | Brown/black/red |
| VII        | 0-4-2 | Sena Sugar Estates, Mozambique | Statfold Barn Railway | Red             |

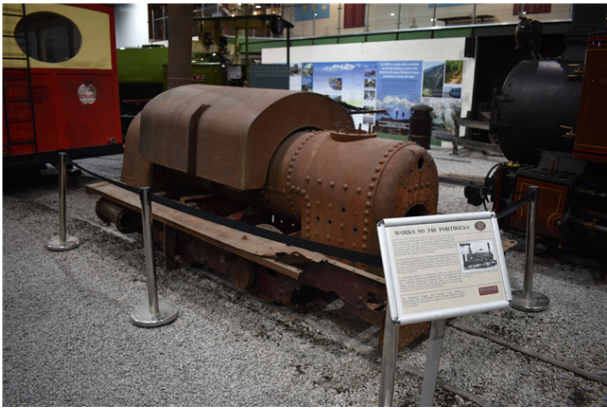
# Goose



June 2024  
MRG

| Number    |
|-----------|
| The Goose |

# Hawthorn



June 2024  
MRG

| Number | Name       |
|--------|------------|
| 748    | Portuguesa |

# Henschel

| Number |
|--------|
| 14928  |

# Hudswell Clarke





| Number | Name | Base                  | Livery          |
|--------|------|-----------------------|-----------------|
| 11     | Fiji | Statfold Barn Railway | Red/black       |
| 19     |      | Statfold Barn Railway | Red             |
| Alpha  |      | Statfold Barn Railway | Green/red/black |
| GP 39  |      | Statfold Barn Railway | Red/black       |

## Hunslet



*Statfold Barn Open Day 10 Ju 2017*

*Chris Harley*

| Number   | Name           |         | Note                           | Base                  | Livery           |
|----------|----------------|---------|--------------------------------|-----------------------|------------------|
| 2        | Cloister       | 542     | Dinorwic Quarry                | Statfold Barn Railway | Maroon/black     |
| 2        | Howard         |         | British Aluminium Company      | Statfold Barn Railway |                  |
| 35       |                | NG35    |                                | Statfold Barn Railway | Green            |
| 37       | Jonathan       | 10, 678 |                                | Statfold Barn Railway | Green/red/black  |
| 4        | Trangkil No.4  | 3902    |                                | Statfold Barn Railway | Green/red/black  |
| 4        | Trangkil No. 4 | 3902    | Trangkil Sugar Mill, Indonesia | Statfold Barn Railway | Green/Red/Black  |
| Gertrude |                | 995     |                                | Statfold Barn Railway | Black            |
| Jack     | Jack           | 684     |                                | Statfold Barn Railway | Maroon/black/red |

## Statfold Barn Railway

|                      |                      |                          |                 |                       |                   |
|----------------------|----------------------|--------------------------|-----------------|-----------------------|-------------------|
| Jack Lane            |                      | 3904                     |                 | Statfold Barn Railway | Green             |
| King of the Scarlets | King of the Scarlets | 492                      | Dinorwic Quarry | Statfold Barn Railway | Red/black         |
| Michael              | Michael              | 1709                     | Dinorwic Quarry | Statfold Barn Railway | Maroon            |
| Sam                  |                      | 11, ND6506, 69, 26, 2019 |                 | Statfold Barn Railway | Olive green/black |
| Statfold             |                      | 3903                     |                 | Statfold Barn Railway | Maroon/black      |
| Sybil Mary           | Sybil Mary           | 921                      | Penrhyn Quarry  | Statfold Barn Railway | Black             |

## Jung



| Number | Note            |
|--------|-----------------|
| 9      | Jatibarang No 9 |

# Kerr Stuart



June 2024  
MRG

| Number | Name  |      | Base                  | Livery     |
|--------|-------|------|-----------------------|------------|
| 2      | Roger | 3128 | Statfold Barn Railway | Gray/black |

# Krauss



June 2024  
MRG

| Number | Name  |      | Note     | Base                  |
|--------|-------|------|----------|-----------------------|
| 1      | Sragi | 4045 | A 0-4-2T | Statfold Barn Railway |

# Orenstein and Koppel



| Number | Name            |          | Base                  | Livery          |
|--------|-----------------|----------|-----------------------|-----------------|
| 1      | Pakis Baru PGJP | 614      | Statfold Barn Railway | Black/red       |
| 14     | Sragi 14        | 10750    | Statfold Barn Railway | Maroon/black    |
| 5      | Pakis Baru      | 1473     | Statfold Barn Railway | Black/red       |
| Norden |                 | 9, 20777 | Statfold Barn Railway | Green/red/black |

# Peckett



June 2024  
MRG

| Number | Name    |
|--------|---------|
| 1632   | Liassic |

# Talylyn Railway

The Talylyn railway was built in the 1860s to transport slate from the quarry at Bryn Eglwys to the coast at Towyn.

The line is built to 2ft 3in gauge and the original locomotives - "Talylyn" and "Dolgoch" are still used on the line.

Technically the line never closed, but was taken over as a preserved railway in 1951

The line also has two of the original loco's from the nearby Corris Railway.

## Talylyn

0-4-2 ST



One of the two original loco's built for the line's opening in 1864.

Originally built as 0-4-0 but converted to 0-4-2 to improve ride.

|                     |                         |
|---------------------|-------------------------|
| Gauge               | 2ft 3in                 |
| Introduced          | 1864                    |
| Wheel Arrangement   | 0-4-2ST                 |
| Builder             | Fletcher, Jennings & Co |
| Driving Wheel Dia   | 2ft 4in                 |
| Boiler Pressure     | 160psi                  |
| Num Cylinders       | 2                       |
| Cylinder Dimensions | 8 5/8 * 16"             |
| TE                  | 5780 lbs                |



| Number | Name    | Base            |
|--------|---------|-----------------|
| 1      | Talylyn | Talylyn Railway |

# Dolgoch

0-4-0 WT

Second of the the two original loco's built in 1866

|                     |                         |
|---------------------|-------------------------|
| Gauge               | 2ft 3in                 |
| Introduced          | 1866                    |
| Wheel Arrangement   | 0-4-0 WT                |
| Builder             | Fletcher, Jennings & Co |
| Driving Wheel Dia   | 2ft 4in                 |
| Num Cylinders       | 2                       |
| Cylinder Dimensions | 7 5/8 * 16"             |
| TE                  | 4236 lbs                |

| Number | Name    | Base            |
|--------|---------|-----------------|
| 2      | Dolgoch | Talylyn Railway |

# Falcon

0-4-2 ST



Built in 1897 by Hughes Loco Works for the Corris Railway as 0-4-0 ST.

Purchased by Talylyn Railway after closure of the Corris in 1948.

|                   |          |
|-------------------|----------|
| Gauge             | 2ft 3in  |
| Introduced        | 1878     |
| Withdrawn         | 1948     |
| Wheel Arrangement | 0-4-2 ST |

## Talylyn Railway

|                     |                              |
|---------------------|------------------------------|
| Builder             | Hughes' Loco & tramway Works |
| Driving Wheel Dia   | 2ft 5½in                     |
| Boiler Pressure     | 160psi                       |
| Num Cylinders       | 2                            |
| Cylinder Dimensions | 7¼ * 12"                     |
| Power               | 2900 lbs                     |

| Number | Name      | Base              |
|--------|-----------|-------------------|
| 3      | Sir Hadyn | O Talylyn Railway |

## Tattoo

0-4-2 ST



Built by Kerr Stuart for Corris Railway in 1921, purchased for Talylyn after closure of Corris Railway.

|                     |             |
|---------------------|-------------|
| Gauge               | 2ft 3in     |
| Introduced          | 1921        |
| Wheel Arrangement   | 0-4-2ST     |
| Builder             | Kerr Stuart |
| Withdrawn           | 1948        |
| Driving Wheel Dia   | 2ft 0       |
| Boiler Pressure     | 160psi      |
| Num Cylinders       | 2           |
| Cylinder Dimensions | 7 1/8 * 12" |
| TE                  | 3450 lbs    |

| Number | Name          | Base              |
|--------|---------------|-------------------|
| 4      | Edward Thomas | O Talylyn Railway |



# Douglas

0-4-0 WT



Built by Andrew Barclay in 1918 for use by RAF, based at RAF Calshot before arriving at Talylyn railway in 1953

|                     |                     |
|---------------------|---------------------|
| Gauge               | 2ft 3in             |
| Introduced          | 1918                |
| Wheel Arrangement   | 0-4-0 WT            |
| Builder             | Andrew Barclay & co |
| TE                  | 3290 lbs            |
| Driving Wheel Dia   | 2ft 0               |
| Num Cylinders       | 2                   |
| Cylinder Dimensions | 6 7/8 * 10 3/4 "    |

| Number | Name    | Base            |
|--------|---------|-----------------|
| 6      | Douglas | Talylyn Railway |

# Tom Rolt

0-4-2 T



Built in 1949 using parts of 3ft gauge Andrew Barclay 0-4-0 WT for Irish turf board.

|                   |                 |
|-------------------|-----------------|
| Gauge             | 2ft3            |
| Introduced        | 1991            |
| Wheel Arrangement | 0-4-2T          |
| Builder           | Talylyn Railway |

| Number | Name     | Base              |
|--------|----------|-------------------|
| 7      | Tom Rolt | O Talylyn Railway |

# Diesel



| Number | Name       | Note                      | Base            |
|--------|------------|---------------------------|-----------------|
| 10     | Bryneglwys |                           | Talylyn Railway |
| 11     | Trecwn     | Baguley Drewry, 1983      | Talylyn Railway |
| 12     | St Cadfan  | Baguley Drewry, 1983      | Talylyn Railway |
| 5      | Midlander  | Ruston & Hornsby,<br>1940 | Talylyn Railway |
| 9      | Alf        | Hunslet, 1950             | Talylyn Railway |

# Vale of Rheidol Railway

The Vale of Rheidol railway is 1 ft 11½ in gauge railway from the Aberystwyth to Devil's Bridge in mid-Wales. The line was originally built to carry lead ore, however early in the lines operation, tourist traffic became more important and the line became primarily a tourist railway.

The line is unusual in that it passed into BR ownership at nationalisation and until the railways were privatised in 1989, when the line was taken over as a preservation operation.

## VOR



These three loco's were built by the GWR for the line in 1923 and have operated on the line ever since.

|                   |             |
|-------------------|-------------|
| Gauge             | 1 ft 11½ in |
| Introduced        | 1923        |
| Wheel Arrangement | 2-6-2       |
| Builder           | GWR         |
| Num Cylinders     | 2           |

| Number | Name            |   | Base                      |
|--------|-----------------|---|---------------------------|
| 1213   | Prince of Wales | 9 | D Vale of Rheidol Railway |
| 7      | Owain Glyndŵr   |   | Vale of Rheidol Railway   |
| 8      | Llywelyn        |   | Vale of Rheidol Railway   |

# Diesel



|                   |             |
|-------------------|-------------|
| Gauge             | 1 ft 11½ in |
| Wheel Arrangement | 0-6-0       |

| Number |        | Note                                | Base                    | Livery |
|--------|--------|-------------------------------------|-------------------------|--------|
| 10     |        | Built: Brecon Mountain Railway 1987 | Vale of Rheidol Railway | Grey   |
| 11     | DM1366 | Hudswell Clarke, 1965               | Vale of Rheidol Railway | Grey   |

# Kerr Stuart



| Number | Name  | Base                    |
|--------|-------|-------------------------|
| 1158   | Diana | Vale of Rheidol Railway |

# NGG16

| Number | Name        | Base                    | Livery |
|--------|-------------|-------------------------|--------|
| 60     | Drakensberg | Vale of Rheidol Railway | Red    |

# Vale of Rheidol Railway - Museum Collection

## Bagnall

| Number              | Name      |      | Form     | Note                                    |
|---------------------|-----------|------|----------|---|
| 18BG <sup>(1)</sup> |           | 2228 | S 0-4-4T | ex Kawloon-Canton Railway               |
| 3 <sup>(2)</sup>    | Conqueror | 2192 | S 0-6-2T | ex Sittingbourne and Kemsley Railway    |
| 38 <sup>(3)</sup>   |           | 2457 | S 4-6-2  | ex Western Railway (India)              |
| 41 <sup>(4)</sup>   |           | 2460 | S 4-6-2  | ex Western Railway (India)              |
| AL16 <sup>(5)</sup> |           | 2029 | S 2-6-2T | Kalighat Falta Railway, Calcutta, India |

**Notes**

- 1: Narrow Gauge Museum, Aberystwyth
- 2: Narrow Gauge Museum, Aberystwyth
- 3: Narrow Gauge Museum, Aberystwyth
- 4: Narrow Gauge Museum, Aberystwyth
- 5: Narrow Gauge Museum, Aberystwyth

## Borsig

| Number | Base                             |
|--------|----------------------------------|
| 5913   | Narrow Gauge Museum, Aberystwyth |

## CC

Railway of India CC class Parlakimidi Light Railway, India

|       |      |
|-------|------|
| Gauge | 2'6" |
|-------|------|

|                   |               |
|-------------------|---------------|
| Introduced        | 1906          |
| Wheel Arrangement | 4-6-0T        |
| Builder           | North British |

| Number |       | Base                               |
|--------|-------|------------------------------------|
| 666    | 17111 | S Narrow Gauge Museum, Aberystwyth |

## Decauville

| Number |      | Base                             |
|--------|------|----------------------------------|
| 7      | 1027 | Narrow Gauge Museum, Aberystwyth |

## DeWinton



| Number     |     | Note                        | Base                             |
|------------|-----|-----------------------------|----------------------------------|
| Kathleen   | 106 | S ex Penrhyn Quarry Railway | Narrow Gauge Museum, Aberystwyth |
| Pendyffryn |     | D                           | Narrow Gauge Museum, Aberystwyth |
| Redstone   |     | D 18"                       | Narrow Gauge Museum, Aberystwyth |



# Dick Kerr



| Number | Note                    | Base                             |
|--------|-------------------------|----------------------------------|
| 18     | D 4 wheel Petrol Engine | Narrow Gauge Museum, Aberystwyth |

# Fire Queen



| Number     | Name       | Note    | Base                             | Livery        |
|------------|------------|---------|----------------------------------|---------------|
| Fire Queen | Fire Queen | D 0-4-0 | Narrow Gauge Museum, Aberystwyth | Green / Black |

# Fowler

|         |        |
|---------|--------|
| Gauge   | 1'11½" |
| Builder | Fowler |

| Number |       | Note                                      | Base                             |
|--------|-------|---|----------------------------------|
| 21     | 11938 | S 0-4-2T, 1909, Ex Sena sugar, Mozambique | Narrow Gauge Museum, Aberystwyth |
| 23     | 15515 | S 0-6-2T, 1920, Ex Sena sugar, Mozambique | Narrow Gauge Museum, Aberystwyth |
| 6      | 10249 | S 0-6-0 + tender, 1905                    | Narrow Gauge Museum, Aberystwyth |

# Henschel

| Number   | Note                                       | Base                             |
|----------|--|----------------------------------|
| 11854/25 | D Bogie tender for use with Feldbahn Locos | Narrow Gauge Museum, Aberystwyth |

# Hudswell Clarke

| Number | Note            | Base                      |
|--------|-----------------|---------------------------|
| D564   | 2ft gauge, 4wDM | Silverleaf Poplar Railway |

# Hunslet



| Number   | Name     | Note             | Base                                |
|----------|----------|------------------|-------------------------------------|
| Margaret | Margaret | D Penrhyn Quarry | Narrow Gauge Museum,<br>Aberystwyth |

## Jung



Built for Mecklenburg-Pommersche Schmalspurbahn, East Germany

|                   |             |
|-------------------|-------------|
| Gauge             | 1'11½"      |
| Introduced        | 1908        |
| Wheel Arrangement | 0-6-2WT     |
| Builder           | Arnold Jung |

| Number  | Name                 | Base                                  |
|---------|----------------------|---------------------------------------|
| 99 3353 | Graf Schwerin Lowitz | D Narrow Gauge Museum,<br>Aberystwyth |

# Kerr Stuart



| Number | Name | Note             | Base                             |
|--------|------|------------------|----------------------------------|
| 3114   | Wren | D 0-4-0T, 1918   | Narrow Gauge Museum, Aberystwyth |
| 695    |      | 4408 0-6-4T 1928 | Narrow Gauge Museum, Aberystwyth |

# Maffei



| Number | Name                     | Note                   | Base                             |
|--------|--------------------------|------------------------|----------------------------------|
| 968    | <i>DFB 968, 31, 4766</i> | D 0-8-0 + Tender, 1916 | Narrow Gauge Museum, Aberystwyth |

# NG15

| Number | Base                             |
|--------|----------------------------------|
| 121    | Narrow Gauge Museum, Aberystwyth |

## NG6

SAR NG6 4-4-0 tender loco

SAR NG6 Class "Lawley" F4 type, ex Beira Railway, South Africa, later at Buzi Sugar Refinery, Mozambique

|                   |              |
|-------------------|--------------|
| Gauge             | 2ft          |
| Introduced        | 1897         |
| Wheel Arrangement | 4-4-0 Tender |
| Builder           | Falcon       |

| Number | Name   | Base                                    |
|--------|--------|---|
| 27     |        | 265<br>Narrow Gauge Museum, Aberystwyth |
| 28     | Lisboa | 266<br>Narrow Gauge Museum, Aberystwyth |

## Orenstein and Koppel

| Number | Form           | Note             | Base                             |
|--------|----------------|------------------|----------------------------------|
| 3      | 3770 S 0-4-4-0 | Krebet Baru Mill | Narrow Gauge Museum, Aberystwyth |

## Ruston Proctor

| Number | Note                                     | Base                             |
|--------|--|----------------------------------|
| 50823  | S 4wPM (Number is either 50823 or 51168) | Narrow Gauge Museum, Aberystwyth |

# Sabero



ex Hulleras de sabero y Anexas S.A., Spain

|                   |        |
|-------------------|--------|
| Gauge             | 1'11½" |
| Introduced        | 1937   |
| Wheel Arrangement | 0-6-0T |
| Builder           | Sabero |

| Number | Name       | Base                               |
|--------|------------|------------------------------------|
| 1      | La Herrera | D Narrow Gauge Museum, Aberystwyth |

# Volks Electric Railway

## Tram



|            |            |
|------------|------------|
| Gauge      | 2ft 8.5 in |
| System     | 110 V DC   |
| Introduced | 1883       |

| Number |   |
|--------|---|
| 10     | A |
| 3      | R |
| 4      | A |

| Number |   |
|--------|---|
| 6      | A |
| 7      | A |
| 8      | A |
| 9      | A |

# Welsh Highland Heritage Railway

The Welsh Highland Heritage Railway is a short 1 ft 11½ in line at Portmadoc running for approx 1 mile.

The railway was originally started with the aim of re-opening and preserving the Welsh Highland Railway, however in the event the Welsh Highland railway was re-opened and connected with the Ffestiniog Railway.

The WHHR remains an independent railway.

---

## Baldwin

Baldwin 10-12-D 4-6-0PT

Baldwin 10-12-D. Actual number "794" / Works "44699" restored as number "590" which ran on the Welsh Highland and was later scrapped

|                   |          |
|-------------------|----------|
| Gauge             | 1'11"    |
| Introduced        | 1917     |
| Wheel Arrangement | 4-6-0 PT |
| Builder           | Baldwin  |

| Number |     | Note |  |
|--------|-----|------|--|
| 794    | 590 | R    | Under restoration at Vale of Rheidol. To be restored as no 590 |



# Diesels



| Number | Name      | Note             |
|--------|-----------|------------------|
| 1      | Glaslyn   | Ruston & Hornsby |
| 10     |           | Ruston & Hornsby |
| 11     |           | Hunslet          |
| 2      | Kinnerley | Ruston & Hornsby |
| 3      |           | Ruston & Hornsby |
| 36     |           |                  |
| 4      |           | Motor Rail       |
| 5      |           | Hunslet          |
| 6      |           | Motor Rail       |
| 7      |           | Hunslet          |
| 9      |           | Motor Rail       |
| Emma   |           |                  |
| Kathy  |           |                  |

# Gelert



Bagnall 0-4-2T loco built for Rustenberg Platinum mine, South Arica. Returned to UK in 1982

See also sister loco "Isaac" on the Lynton and Barnstaple Railway.

|                     |               |
|---------------------|---------------|
| Gauge               | 1 ft 11½ in   |
| Introduced          | 1953          |
| Wheel Arrangement   | 0-4-2T        |
| Builder             | Bagnall       |
| Driving Wheel Dia   | 2ft 3½ in     |
| Boiler Pressure     | 160psi        |
| Num Cylinders       | 2             |
| Valve Gear          | Bagnall price |
| Cylinder Dimensions | 9in * 14in    |

Number

Gelert

# Hunslet

| Number      | Name        | Note                                   | Base                               |
|-------------|-------------|--|------------------------------------|
| Lady Madcap | Lady Madcap | Groby Granite,<br>then Dinorwic Quarry | Welsh Highland<br>Heritage Railway |

# Karen



Number

Karen

# Lyd2



Number

Name

58

60

69

Eryri

# Russell



The only surviving original loco from the former North Wales Narrow Gauge Railway/ Welsh Highland Railway, Russell was built in 1906 and operated over the Welsh Highland Railway between Portmadoc and Dinas.

When the Welsh Highland Railway closed in 1937 the loco was used for war work, and then moved to the Isle of Purbeck in Devon.

The loco arrived at the Welsh Highland Heritage Railway in the 1980s and now operates on the line, and occasionally on the Welsh Highland railway.

|                     |               |
|---------------------|---------------|
| Gauge               | 1 ft 11½ in   |
| Introduced          | 1906          |
| Wheel Arrangement   | 2-6-2T        |
| Builder             | Hunslet       |
| Num Cylinders       | 2             |
| TE                  | 7,425 lbf     |
| Driving Wheel Dia   | 28in          |
| Boiler Pressure     | 160psi        |
| Cylinder Dimensions | 11 in × 15 in |

| Number | Name    | Base                              |
|--------|---------|-----------------------------------|
| 12     | Russell | O Welsh Highland Heritage Railway |

# Welsh Highland Railway

The origins of the Welsh Highland go back to the 1877 with the North Wales Narrow Gauge Railway started building Dinas Junction near Caernarvon south towards Beddgelert. Ultimately, the line reached Beddgelert and Portmadoc under the name "Welsh Highland Railway" and had a brief life before closing in 1937.

Re-opening took place in stages from 1997 - the first section to be re-opened being Caernarvon to Dinas Jct, which was not part of the original Welsh Highland Railway, but instead a standard gauge LNWR line. Portmadoc was reached in 2011.

The Welsh Highland links with the Ffestiniog railway at Portmadoc and Ffestiniog loco's are used on the Welsh Highland at times. Welsh Highland loco's are serviced at Boston Lodge works on the Ffestiniog, but cannot operate beyond Boston Lodge due to the smaller loading gauge of the Ffestiniog.

---

## Baldwin

Ex War Department loco built 1917.

Arrived on Welsh Highland Railway, October 2019

|                   |             |
|-------------------|-------------|
| Gauge             | 1 ft 11½ in |
| Introduced        | 1917        |
| Wheel Arrangement | 4-6-0T      |

|        |
|--------|
| Number |
| 608    |

# Diesels



Various diesel loco's used on the Welsh Highland Railway.

Funkey "Castell Caernarfon" is sister to loco "Value of Ffestiniog" on the Ffestiniog Railway, showing the loco's form before rebuild

|       |             |
|-------|-------------|
| Gauge | 1 ft 11½ in |
|-------|-------------|

| Number             | Name               | Note              |
|--------------------|--------------------|-------------------|
| 9                  |                    | Australian Drewry |
| Ben                | Ben                | Hunslet Diesel    |
| Bill               | Bill               | Hunslet Diesel    |
| Castell Caernarfon | Castell Caernarfon | Funkey            |



# K

0-4-0 + 0-4-0



Tasmanian K class Garratt

| Gauge  | 1 ft 11½ in           |
|--------|-----------------------|
| Number | K1                    |
| Base   | Statfold Barn Railway |

# NG15

2-8-2



South African NG15 loco's

|       |             |
|-------|-------------|
| Gauge | 1 ft 11½ in |
|-------|-------------|

| Number |
|--------|
|--------|

|     |
|-----|
| 133 |
| 134 |

# NGG16

Garratt



South African NGG16 class Garratt locomotives

|                   |               |
|-------------------|---------------|
| Gauge             | 1 ft 11½ in   |
| Wheel Arrangement | 2-6-2 + 2-6-2 |
| Valve Gear        | Walschaerts   |

| Number | Base                     |
|--------|--------------------------|
| 109    | S                        |
| 130    | R Welsh Highland Railway |
| 138    | S Welsh Highland Railway |
| 140    | S Welsh Highland Railway |
| 143    | A Welsh Highland Railway |
| 87     | A Welsh Highland Railway |



# Welshpool and Llanfair

The original Welshpool and Llanfair railway was opened in 1903 linking the town of Welshpool with the farming areas around Llanfair Caereinion.

Original loco's No1 Earl and No2 Countess were built by Beyer Peacock for the line's opening.

The line closed in 1956 and reopened as a preserved line from 1963, reaching the outskirts of Welshpool in 1981

## Earl



Original steam loco's of the Welshpool and Llanfair rly, now preserved and operating on the original line.

|                   |               |
|-------------------|---------------|
| Gauge             | 2ft6          |
| Introduced        | 1902          |
| Wheel Arrangement | 0-6-0T        |
| Builder           | Beyer Peacock |
| Num Cylinders     | 2             |

| Number | Name         |     | Base                                   | Livery    |
|--------|--------------|-----|--|-----------|
| 1      | The Earl     | 822 | O Welshpool and Llanfair Light Railway |           |
| 2      | The Countess | 823 | A Welshpool and Llanfair Light Railway | GWR Green |

# Monarch

Originally built for and used on the Bowater paper mill railways at Sittingbourne, Kent (see also Sittingbourne and Kemsley Light Railway)

|                   |          |
|-------------------|----------|
| Gauge             | 2ft6in   |
| Introduced        | 1953     |
| Wheel Arrangement | 0-4-4-0T |
| Builder           | Bagnall  |

| Number | Base                                 |
|--------|--------------------------------------|
| 6      | Welshpool and Llanfair Light Railway |

# Diesels



| Number | Base                                 |
|--------|--------------------------------------|
| 11     | Welshpool and Llanfair Light Railway |
| 17     | Welshpool and Llanfair Light Railway |
| 7      | Welshpool and Llanfair Light Railway |

# Dougal



| Number | Base                                 |
|--------|--------------------------------------|
| 8      | Welshpool and Llanfair Light Railway |

# Joan

| Number | Base                                 |
|--------|--------------------------------------|
| 12     | Welshpool and Llanfair Light Railway |

# Railcar

| Number | Base                                 |
|--------|--------------------------------------|
| 9150   | Welshpool and Llanfair Light Railway |

# Sierra Leone



| Number | Note                            | Base                                 |
|--------|---------------------------------|--------------------------------------|
| 14     | Sierra Leone Government Railway | Welshpool and Llanfair Light Railway |

# Sir Drefaldwyn

| Number | Base                                 |
|--------|--------------------------------------|
| 10     | Welshpool and Llanfair Light Railway |

# Zillertal

| Number | Name      |             | Note           | Base                                 |
|--------|-----------|-------------|----------------|--------------------------------------|
| 2      | ZILLERTAL | <i>Ds02</i> | on hire to SLB | Welshpool and Llanfair Light Railway |

# Hunslet

The Hunslet locomotive company of Leeds, built many small 0-4-0 locomotives for the North Wales Slate Quarries. Many of these have been preserved and are collected here in one place, as well as in the respective railway sections.

Where it has been possible to determine the dimensions, the loco's have been grouped in the relevant "class", eg "Dinorwic Alice" / "Penrhyn Port" etc.

For some loco's the details/dimensions have not been found yet, so these are grouped under "Misc" - they will be moved to the correct class if/when this is identified.

## Dinorwic Alice

Dinorwic Alice Class



Dinorwic "Alice" class, quarry Hunslet loco's built for Dinorwic Quarry.

Builders number is shown in Alternate Number field.

|                     |            |
|---------------------|------------|
| Gauge               | 1 ft 11½   |
| Length              | 13ft       |
| Introduced          | 1886       |
| Wheel Arrangement   | 0-4-0ST    |
| Builder             | Hunslet    |
| Driving Wheel Dia   | 1ft8       |
| Boiler Pressure     | 140psi     |
| Num Cylinders       | 2          |
| Cylinder Dimensions | 7in * 10in |

| Number               | Name                 |     | Note            | Base                               | Livery       |
|----------------------|----------------------|-----|-----------------|------------------------------------|--------------|
| 1                    | Rough Pup            | 541 | Dinorwic Quarry | Narrow Gauge Railway Museum, Tywyn |              |
| 1                    | Elidir               | 493 | Dinorwic Quarry | Llanberis Lake Railway             |              |
| 2                    | Cloister             | 542 | Dinorwic Quarry | Statfold Barn Railway              | Maroon/black |
| 3                    | Holy War             | 779 | Dinorwic Quarry | Bala Lake Railway                  |              |
| 4                    | Alice                | 780 | Dinorwic Quarry | Bala Lake Railway                  |              |
| 5                    | Maid Marian          | 822 | Dinorwic Quarry | Bala Lake Railway                  |              |
| 6                    | Irish Mail           | 823 | Dinorwic Quarry | West Lancashire Light Railway      |              |
| 7                    | Thomas Bach          | 849 | Dinorwic Quarry | Llanberis Lake Railway             |              |
| Felinheli            | Velinheli            | 409 | Dinorwic Quarry | Ffestiniog Railway                 | Red          |
| George B             | George B             | 680 | Dinorwic Quarry | Bala Lake Railway                  |              |
| King of the Scarlets | King of the Scarlets | 492 | Dinorwic Quarry | Statfold Barn Railway              | Red/black    |

## Dinorwic Mills



"Mills" Class loco's used in the Dinorwic slate mills.



Hunslet

"Lilla" is not strictly the same class, but has similar dimensions to the Mills class.

|                     |            |
|---------------------|------------|
| Gauge               | 1 ft 11½   |
| Introduced          | 1891       |
| Wheel Arrangement   | 0-4-0ST    |
| Builder             | Hunslet    |
| Driving Wheel Dia   | 2ft 2in    |
| Boiler Pressure     | 140 psi    |
| Num Cylinders       | 2          |
| Cylinder Dimensions | 8.5in*14in |

| Number  | Name    | Note  | Base                           | Livery |
|---------|---------|---|--------------------------------|--------|
| 38      | Jerry M | Dinorwic  | Hollycombe<br>Steam Collection |        |
| Cackler | Cackler | Dinorwic Quarry                                     | Thursford<br>Collection        |        |
| Lilla   | Lilla   | A Cilgwyn quarry,<br>then Penrhyn<br>Quarry Railway | Ffestiniog<br>Railway          | Green  |

---

## Dinorwic Port

Dinorwic "Port" Class



"Port" class loco's built for use at Port Dinorwic handling slate from the Dinorwic Quarry.

Similar to Dinorwic "Alice" class

|                     |            |
|---------------------|------------|
| Gauge               | 1 ft 11½   |
| Introduced          | 1922       |
| Wheel Arrangement   | 0-4-0ST    |
| Builder             | Hunslet    |
| Cylinder Dimensions | 7in * 10in |
| Length              | 13ft       |

## Hunslet

|                   |        |
|-------------------|--------|
| Driving Wheel Dia | 1ft8in |
| Boiler Pressure   | 140psi |
| Num Cylinders     | 1      |

| Number     | Name       | Note               | Base                       | Livery                              |
|------------|------------|--------------------|----------------------------|-------------------------------------|
| 3          | Lady Joan  | <i>Wks No 1429</i> | Dinorwic                   | Bredgar and Wormshill Light Railway |
| 3          | Dolbadarn  | Dinorwic Quarry    | Llanberis Lake Railway     |                                     |
| Covertcoat | Covertcoat | Dinorwic Quarry    | Launceston Steam Railway   |                                     |
| Jonathan   | Jonathan   | Dinorwic Quarry    | Lytham Motive Power Museum |                                     |
| Michael    | Michael    | <i>1709</i>        | Dinorwic Quarry            | Statfold Barn Railway               |

## Misc



Other Hunslet loco's that don't fit in the above classes, or details not available

|                   |         |
|-------------------|---------|
| Gauge             | 2ft     |
| Wheel Arrangement | 0-4-2T  |
| Builder           | Hunslet |

| Number | Name             | Note                           | Base                   | Livery |
|--------|------------------|--------------------------------|------------------------|--------|
| 16     | The Green Dragon | Umtwalumi Valley Estate, Natal | South Tynedale Railway |        |



|               |                |      |                                     |                                  |                 |
|---------------|----------------|------|-------------------------------------|----------------------------------|-----------------|
| Hunslet       |                |      |                                     |                                  |                 |
| 2             | Howard         |      | British Aluminium Company           | Statfold Barn Railway            |                 |
| 4             | Trangkil No. 4 | 3902 | Trangkil Sugar Mill, Indonesia      | Statfold Barn Railway            | Green/Red/Black |
| 6             | Chaka's Kraal  |      | Chaka's Kraal Sugar Estates, Natal  | North Gloucestershire Railway    |                 |
| Britomart     | Britomart      |      | Pen-yr-orsedd Quarry                | Ffestiniog Railway               | Blue            |
| Dorothea      | Dorothea       |      | Dorothea Quarry                     | Launceston Steam Railway         |                 |
| George Sholto | George Sholto  |      | Penrhyn Quarry                      | Bressingham Steam Museum         |                 |
| Lady Madcap   | Lady Madcap    |      | Groby Granite, then Dinorwic Quarry | Welsh Highland Heritage Railway  |                 |
| Sybil         | Sybil          |      | Pen-yr-orsedd Quarry                | Brecon Mountain Railway          |                 |
| Una           | Una            |      | Pen-yr-orsedd Quarry                | National Slate Museum, Llanberis |                 |

## Penrhyn Large Quarry



Hunslet 0-4-0 Loco's built for use in North Wales Penrhyn Quarry. This is the large variant of the Penrhyn Quarry Hunslet

## Hunslet

|                     |              |
|---------------------|--------------|
| Gauge               | 1 ft 11½ in  |
| Introduced          | 1904         |
| Wheel Arrangement   | 0-4-0ST      |
| Builder             | Hunslet      |
| Num Cylinders       | 2            |
| Cylinder Dimensions | 7.5in * 10in |
| Length              | 13ft 10in    |
| Driving Wheel Dia   | 1ft 8.25 in  |
| Boiler Pressure     | 140          |

| Number        | Name          | Note                  | Base                   | Livery |
|---------------|---------------|-----------------------|------------------------|--------|
| Edward Sholto | Edward Sholto | Penrhyn Quarry        | Beamish Museum         |        |
| Hugh Napier   | Hugh Napier   | Penryn Quarry         | Ffestiniog Railway     |        |
| Pamela        | Pamela        | Penrhyn Quarry        | Old Kiln Light Railway |        |
| Sybil Mary    | Sybil Mary    | 921<br>Penrhyn Quarry | Statfold Barn Railway  | Black  |

## Penrhyn Mainline



Built for the Penrhyn Railway as 0-4-0 saddle tanks, Charles is the first of three loco's.

Sister loco's, Blanch and Linda were purchased for the Ffestiniog Railway in 1963. The Ffestiniog converted them to 2-4-0 and added tenders.

"Charles" is preserved in original form at the Penrhyn Castle museum.

|            |             |
|------------|-------------|
| Gauge      | 1 ft 11½ in |
| Length     | 18ft 6in    |
| Introduced | 1882        |

## Hunslet

|                     |           |
|---------------------|-----------|
| Wheel Arrangement   | 2-4-0ST   |
| Builder             | Hunslet   |
| Boiler Pressure     | 160psi    |
| Num Cylinders       | 2         |
| Cylinder Dimensions | 10½ *12in |

| Number | Name    | Base                            |
|--------|---------|---------------------------------|
| 283    | Charles | D Penrhyn Castle Railway Museum |
| 589    | Blanche | A Ffestiniog Railway            |
| 590    | Linda   | A Ffestiniog Railway            |

---

# Penrhyn Port

Penrhyn Port Class

Larger version of the Quarry Hunslet loco originally built for use at Port Penrhyn

|                     |             |
|---------------------|-------------|
| Gauge               | 1 ft 11½ in |
| Introduced          | 1883        |
| Wheel Arrangement   | 0-4-0ST     |
| Num Cylinders       | 2           |
| Builder             | Hunslet     |
| Driving Wheel Dia   | 1ft 8in     |
| Boiler Pressure     | 120         |
| Cylinder Dimensions | 7in * 10in  |

| Number   | Name     | Note               | Base                     |
|----------|----------|--------------------|--------------------------|
| Gwynedd  | Gwynedd  | Penrhyn Quarry     | Bressingham Steam Museum |
| Lilian   | Lilian   | Penrhyn Quarry     | Launceston Steam Railway |
| Winifred | Winifred | 364 Penrhyn Quarry | Bala Lake Railway        |

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# Penrhyn Small Quarry

Smaller version of the Penrhyn Quarry Hunslet

|                   |          |
|-------------------|----------|
| Gauge             | 1 ft 11½ |
| Introduced        | 1894     |
| Wheel Arrangement | 0-4-0ST  |
| Builder           | Hunslet  |
| Driving Wheel Dia | 1ft 8    |
| Boiler Pressure   | 120psi   |
| Num Cylinders     | 2        |

Hunslet

|                     |            |
|---------------------|------------|
| Cylinder Dimensions | 7in * 10in |
|---------------------|------------|

| Number      | Name        |     | Note             | Base                             |
|-------------|-------------|-----|------------------|----------------------------------|
| Alan George | Alan George |     | Penrhyn Quarry   | Teifi Valley Railway             |
| Elin        | Elin        | 705 | Penrhyn Quarry   | Richmond Light Railway           |
| Margaret    | Margaret    |     | D Penrhyn Quarry | Narrow Gauge Museum, Aberystwyth |
| Nesta       | Nesta       | 704 | Penrhyn Quarry   |                                  |

# Misc

## Andrew Barclay



No. 5, Bo'ness museum

MRG

| Number |     | Note                         | Base                      |
|--------|-----|------------------------------|---------------------------|
| 5      | 840 | 3' gauge, contractors 0-4-0T | Bo'ness & Kinneil Railway |

## Aveling and Porter

| Number    |  | Note               | Base                        |
|-----------|--|--------------------|-----------------------------|
| Excelsior |  | 3ft gauge, 2-2-0WT | Hollycombe Steam Collection |

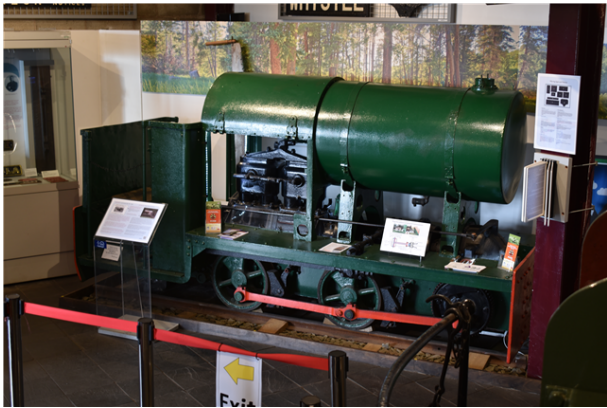
# Bagnall



|                     |             |
|---------------------|-------------|
| Gauge               | 2ft         |
| Length              | 13ft 6in    |
| Width               | 5ft 9in     |
| Height              | 9ft         |
| Introduced          | 1924        |
| Wheel Arrangement   | 0-4-0ST     |
| Builder             | Bagnall     |
| Num Cylinders       | 2           |
| Driving Wheel Dia   | 1ft 9½in    |
| Valve Gear          | Walschaerts |
| Cylinder Dimensions | 7in * 12in  |

| Number  | Name    | Note                             | Base                         |
|---------|---------|----------------------------------|------------------------------|
| Sir Tom | Sir Tom |                                  | Threlkeld Quarry Railway     |
| Woto    | Woto    | was 3ft6, converted to 2ft gauge | Apedale Valley Light Railway |

# Baguley



| Number | Note           | Base                               |
|--------|----------------|------------------------------------|
| 774    | 2ft Gauge 4wPM | Narrow Gauge Railway Museum, Tywyn |

# Barclay

| Number | Name      |     | Base                        |
|--------|-----------|-----|-----------------------------|
| 1      | Caledonia | 70n | Hollycombe Steam Collection |

# Beyer Peacock



| Number | Name |      | Note         | Base                                     |
|--------|------|------|--------------|--|
| Dot    | Dot  | 2817 | 18in 0-4-0WT | Narrow Gauge<br>Railway<br>Museum, Tywyn |

## De Winton



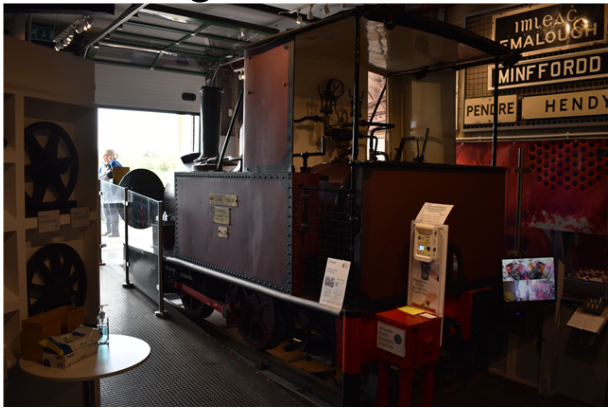
| Number                      | Name         |     | Form      | Note                                    |
|-----------------------------|--------------|-----|-----------|---|
| George Henry <sup>(1)</sup> | George Henry |     | 0-4-0VB   | 1ft 10 3/4in                            |
| Kathleen <sup>(2)</sup>     |              | 106 | S         | ex Penrhyn<br>Quarry<br>Railway         |
| Pendyffryn <sup>(3)</sup>   |              |     | D         |   |
| Redstone <sup>(4)</sup>     |              |     | D         | 18"                                     |
| Watkin <sup>(5)</sup>       |              |     | D 0-4-0VB | 1893, ex<br>Penmaenwawr<br>quarry jetty |

### Notes

- 1: Narrow Gauge Railway Museum, Tywyn
- 2: Narrow Gauge Museum, Aberystwyth
- 3: Narrow Gauge Museum, Aberystwyth
- 4: Narrow Gauge Museum, Aberystwyth
- 5: Welsh Highland Railway

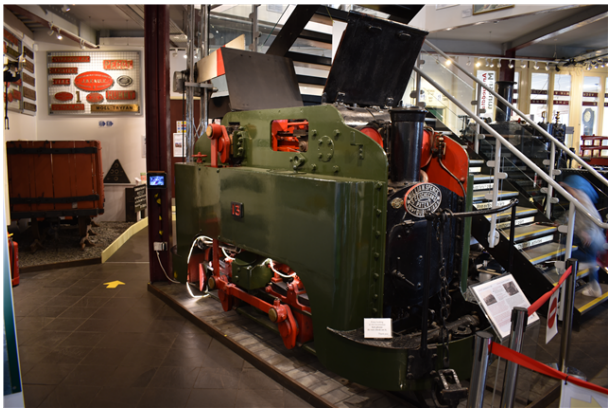


# Fletcher Jennings



| Number         | Name           | Note                          | Base                               |
|----------------|----------------|-------------------------------|------------------------------------|
| William Finlay | William Finlay | 3ft 2¼ in. ex-Dorking Lime Co | Narrow Gauge Railway Museum, Tywyn |

# Guinness



| Number | Note   | Base                               |
|--------|--------|------------------------------------|
| 13     | 0-4-0T | Narrow Gauge Railway Museum, Tywyn |

# Motor Rail

Various Motor Rail diesels

| Number        | Note        |
|---------------|-------------|
| 9932          | S Gauge 2ft |
| Simplex Ashby |             |

## Orenstein and Koppel

| Number | Name | Note                  | Base                        |
|--------|------|-----------------------|-----------------------------|
| 2      | Coco | 2ft Gauge O&K 0-4-0WT | Hollycombe Steam Collection |

## Ruston and Hornsby

Various R&H diesels

| Number |        | Note         | Livery |
|--------|--------|--------------|--------|
| 28     | 179011 | S Gauge 2ft  |        |
| 359169 |        | S Gauge 2ft6 | Green  |
| WD1    | 179009 | S Gauge 2ft  |        |