

# UKNG: UK Narrow Gauge

SpotLog Dataset Book

---

# Contents

Bala Lake Railway..... 7

Brecon Mountain Railway..... 11

Bredgar and Wormshill Light Railway..... 14

Corris Railway..... 19

Ffestiniog Railway..... 21

Great Orme Tramway..... 31

Hythe Pier Railway..... 33

Launceston Steam Railway..... 34

Leighton Buzzard Railway..... 36

Llanberis Lake Railway..... 37

Lynton and Barnstaple Railway..... 38

Seaton Tramway..... 41

Sittingbourne and Kemsley Light Railway..... 42

Snowdon Mountain Railway..... 45

South Tynedale Railway..... 47

Southend Pier Railway..... 49

Statfold Barn Railway..... 52

Talyllyn Railway..... 63

Vale of Rheidol Railway..... 69

Vale of Rheidol Railway - Museum Collection..... 72

Volks Electric Railway..... 80

Welsh Highland Heritage Railway..... 81

Welsh Highland Railway..... 86

Welshpool and Llanfair..... 90

Hunslet..... 94

Misc..... 102





# 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.

SpotLog data is maintained and updated by SpotLog users from many different data sources. SpotLog data is not official and makes no claims to accuracy. The data in the website and app is offered on face value. The SpotLog team makes every effort to keep the data accurate and up to date and accepts no liability for inaccuracies. We are always happy to receive corrections and updates through the SpotLog website or by email to [updates@spotlog.org](mailto:updates@spotlog.org)

<https://spotlog.org>

## About this document

This PDF document was generated from the SpotLog database on 4/19/2025.

SpotLog data is regularly updated, check the website for latest data and updates.

This PDF can be downloaded from <https://spotlog.org/loclist/pdf/fetch?setcode=UKNG>

Copyright SpotLog.org, 2025

# 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(W)	Withdrawn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W	Withdrawn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

## Name field

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

---

# 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		194771	4w DM, Ruston & Hornsby
D1087	Merionnydd	22	Bo-Bo, Severn-Lamb 1973
Lady Madcap	Lady Madcap	283512	4wDM, Ruston & Hornsby
Murphy			
Wickham Trolley		10943	D 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.

---

## 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	Bredgar	Wks No. 3775
---	---------	-----------------

---

## Eigiau

Orenstein & Koppel 0-4-0 well tank

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

### Number

### Name

6	Eigiau	Wks No. 5668
---	--------	-----------------

# 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>

---

---

# Helga

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

---

---

# 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. 18800</i>

---

---

# 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. 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. 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> 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

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.

## Ffestiniog Railway

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.



## Ffestiniog Railway

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
8	James Spooner	C under construction	

---

## Single Fairlie



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

## Ffestiniog Railway

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
Britomart <sup>(1)</sup>	Britomart	Pen-yr-orsedd Quarry	Ffestiniog Railway
Felinheli <sup>(2)</sup>	Velinheli	409 Dinorwic Quarry	Ffestiniog Railway
Lilla <sup>(3)</sup>	Lilla	A Cilgwyn quarry, then Penrhyn Quarry Railway	Ffestiniog Railway

### Notes

1: Livery: Blue

2: Livery: Red

3: Livery: 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

# 4w DM



Various four-wheel diesel loco's

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

Number	Name		Note	Base	Depot
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		PR
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



# 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.

---

## 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

# 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

---

## Tram

Number	Livery
02	Gray
10	Orange, green/cream
11	Pink
12	Red/cream
14	Red/white
15	Blue/white
16	Maroon/yellow
19	Green/white
2	Red/white
4	Green/cream
6	Green/cream
7	Brown/cream
8	Blue/white
9	Two tone blue

# 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
Saccharine <sup>(1)</sup>			Statfold Barn Railway
VII <sup>(2)</sup>	0-4-2	Sena Sugar Estates, Mozambique	Statfold Barn Railway

**Notes**

- 1: Livery: Brown/black/red
- 2: Livery: Red

# Goose

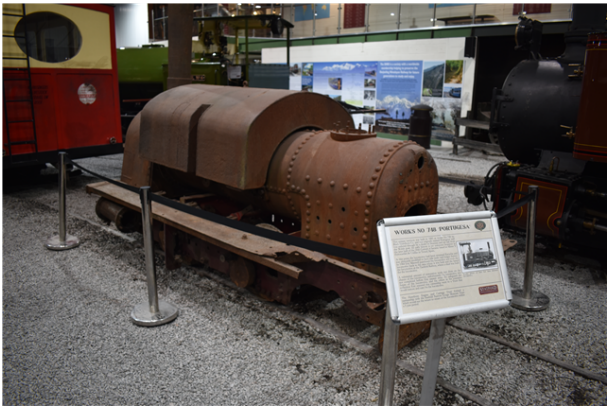


June 2024  
MRG

Number

The Goose

# Hawthorn



June 2024

MRG

Number

Name

748

Portugesa

# 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
--------	------	------	------

Statfold Barn Railway				
2 <sup>(1)</sup>	Cloister	542	Dinorwic Quarry	Statfold Barn Railway
2	Howard		British Aluminium Company	Statfold Barn Railway
35 <sup>(2)</sup>		NG35		Statfold Barn Railway
37 <sup>(3)</sup>	Jonathan	10, 678		Statfold Barn Railway
4 <sup>(4)</sup>	Trangkil No.4	3902		Statfold Barn Railway
4	Trangkil		Trangkil Sugar Mill, Indonesia	Statfold Barn Railway
Gertrude <sup>(5)</sup>		995		Statfold Barn Railway
Jack <sup>(6)</sup>	Jack	684		Statfold Barn Railway
Jack Lane <sup>(7)</sup>		3904		Statfold Barn Railway
King of the Scarlets <sup>(8)</sup>	King of the Scarlets	492	Dinorwic Quarry	Statfold Barn Railway
Michael <sup>(9)</sup>	Michael	1709	Dinorwic Quarry	Statfold Barn Railway
Sam <sup>(10)</sup>		11, ND6506, 69, 26, 2019		Statfold Barn Railway
Statfold <sup>(11)</sup>		3903		Statfold Barn Railway
Sybil Mary <sup>(12)</sup>	Sybil Mary	921	Penrhyn Quarry	Statfold Barn Railway

## Notes

1: Livery: Maroon/black

2: Livery: Green

3: Livery: Green/red/black

4: Livery: Green/red/black

5: Livery: Black

6: Livery: Maroon/black/red

7: Livery: Green

8: Livery: Red/black

9: Livery: Maroon

10: Livery: Olive green/black

11: Livery: Maroon/black

12: Livery: 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, 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
10 <sup>(1)</sup>	Built: Brecon Mountain Railway 1987	Vale of Rheidol Railway
11 <sup>(2)</sup>	<i>DM1366</i> Hudswell Clarke, 1965	Vale of Rheidol Railway

**Notes**

- 1: Livery: Grey
- 2: Livery: 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	Depot
Fire Queen <sup>(1)</sup>	Fire Queen	D 0-4-0	Narrow Gauge Museum, Aberystwyth	PR

## Notes

1: Livery: 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	Narrow Gauge Museum, Aberystwyth

# Hunslet



Number	Name	Note	Base
Margaret	Margaret	D Penrhyn Quarry	Narrow Gauge Museum, 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, 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	Note	Base
968	<i>DFB 968, 31, D</i> 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 Narrow Gauge Museum, Aberystwyth
28	Lisboa	266 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	6 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
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 or 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, then Dinorwic Quarry	Welsh Highland 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
1	Rough Pup	541	Dinorwic Quarry	Narrow Gauge Railway Museum, Tywyn
1	Elidir	493	Dinorwic Quarry	Llanberis Lake Railway
2 <sup>(1)</sup>	Cloister	542	Dinorwic Quarry	Statfold Barn Railway
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 <sup>(2)</sup>	Velinheli	409	Dinorwic Quarry	Ffestiniog Railway
George B	George B	680	Dinorwic Quarry	Bala Lake Railway
King of the Scarlets <sup>(3)</sup>	King of the Scarlets	492	Dinorwic Quarry	Statfold Barn Railway

**Notes**

1: Livery: Maroon/black

2: Livery: Red

3: Livery: Red/black

# Dinorwic Mills



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

"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
38	Jerry M	Dinorwic	Hollycombe Steam Collection
Cackler	Cackler	Dinorwic Quarry	Thursford Collection
Lilla <sup>(1)</sup>	Lilla	A Cilgwyn quarry, then Penrhyn Quarry Railway	Ffestiniog Railway

**Notes**

1: Livery: 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
Driving Wheel Dia	1ft8in
Boiler Pressure	140psi
Num Cylinders	1

Number	Name		Note	Base
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 <sup>(1)</sup>	Michael	<i>1709</i>	Dinorwic Quarry	Statfold Barn Railway

**Notes**

1: Livery: Maroon

# 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
16	The Green Dragon	Umtwalumi Valley Estate, Natal	South Tynedale Railway
2	Howard	British Aluminium Company	Statfold Barn Railway
4	Trangkil	Trangkil Sugar Mill, Indonesia	Statfold Barn Railway
6	Chaka's Kraal	Chaka's Kraal Sugar Estates, Natal	North Gloucestershire Railway
Britomart <sup>(1)</sup>	Britomart	Pen-yr-orsedd Quarry	Ffestiniog Railway
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

**Notes**

1: Livery: Blue

# 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

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
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 <sup>(1)</sup>	Sybil Mary	921 Penrhyn Quarry	Statfold Barn Railway

**Notes**

1: Livery: 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
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

## Hunslet

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

## 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
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



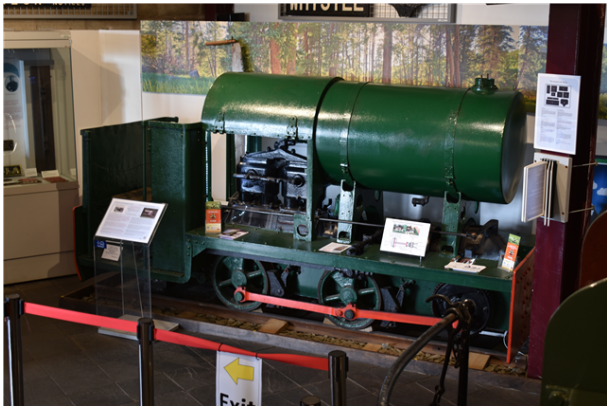
# Bagnall



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 Railway Museum, Tywyn

## De Winton

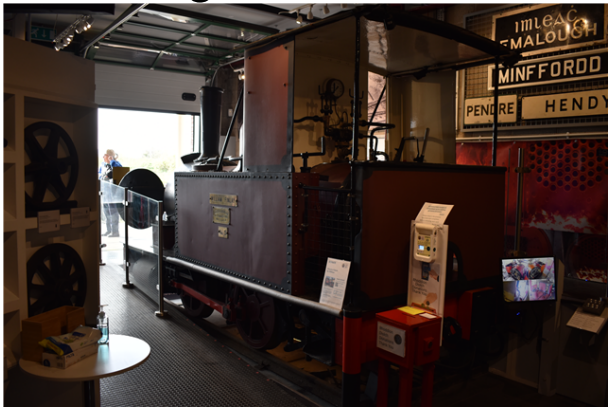


Number	Name		Form	Note
George Henry <sup>(1)</sup>	George Henry		0-4-0VB	1ft 10 3/4in
Kathleen <sup>(2)</sup>		106	S	ex Penrhyn Quarry Railway
Pendyffryn <sup>(3)</sup>			D	
Redstone <sup>(4)</sup>			D	18"
Watkin <sup>(5)</sup>			D 0-4-0VB	1893, ex Penmaenwawr quarry jetty

### Notes

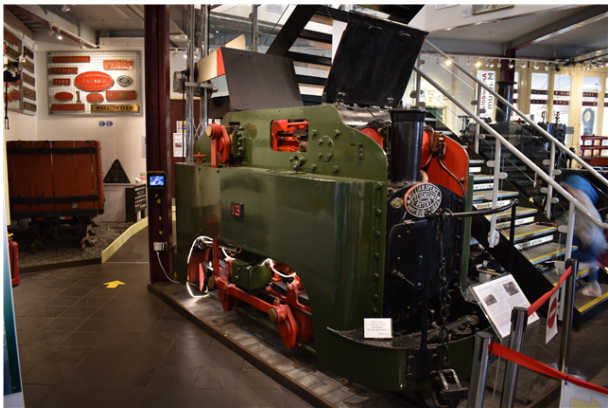
- 1: Narrow Gauge Railway Museum, Tywyn
- 2: Narrow Gauge Museum, Aberystwyth
- 3: Narrow Gauge Museum, Aberystwyth
- 4: Narrow Gauge Museum, Aberystwyth
- 5: Welsh Highland Railway

# 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	O-4-OT	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	