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TRAFFIC

Yorkshire Dales
G Scale Group

Issue 13. 11/05/2010

Dear member

Welcome to the Thirteenth issue of Traffic, the newsletter devoted to information regarding Yorkshire Dales G Scale Group. You will be able to read some interesting articles from our current members, find out about the forthcoming events. If you require any further information please contact any of the members below:

Chairman	M Humphris
Treasurer	M Cadamarteri
Minutes (MTS)	R Metcalfe
Publicity	P Inman
Technical (non MTS)	T Parkinson
Show Coordinator	David Newsham

Visit the site. www.ydgs.co.uk (updates have been added including new photographs and the newsletters)

We would also like to welcome our new members as the group continues to grow from strength to strength each month.

Feel free to send articles that you would like including in the Newsletter, it is what you make it so get those computers fired up and send me what you can (nicely formatted please).

Philip Inman.

NOTICE

CONDOLENCES



'A REAL GENTLEMAN'

We are sorry to announce the passing of a much loved character and a 'real gentlemen', Alan Davise, who died on the 22nd March 2010. Alan will be greatly missed and our thoughts go out to his family.

Rest in Peace...

ARTICLE 1

BILL WRITES 2010

Bill writes, I cannot stand to see grown men weep, that they have no articles for the club magazine, so here it is. I have carried out my desire to visit the Great Central Railway at Loughborough twice in one week; so here is my report. 'Mike asks Bill, did Tornado have something to do with your visit to Loughborough'.

I was as usual made very welcome; the first visit of the week was on the 21 of March. I had intended to go to Loughborough earlier in the month but an episode of ill health intervened, and took longer to get over than I expected, and put pay to my venturing to Loughborough sooner in the season; 'pity did I hear you say'.

The day of my first visit was quite cold, it was raining on and off, and rather windy. Firstly I shall deal with the report about the G scale layout at Rothley station. The G scale site is laid out on a roughly right angle plan, with two layers of track, plus catenary and an aerial rope way which was working. Locomotives running included Steam and Diesels plus Electrics. However as the weather was so bad, I did not stay long. I returned to the main railway and rode back to Loughborough behind Standard Tank locomotive 80072. Then I undertook a full round trip behind Tornado; the rain remained very cold and continued to fall heavily, so neither the locomotive nor I had an easy journey home. I did however manage to take a few photos and can only hope that they come out OK.

A gluten for punishment I returned to Loughborough a few days later, the weather being much improved, and rode behind Leander to Rothley station. The layout was already open at 9.45am, and as usual I was made most welcome. I was sat down in the control office, and so wrote this report from them.

It had been a very difficult winter season for the model railway; they have worked every Saturday and Sunday through all but the worst weather. The G scale catenary had taken a considerable battering and was heavily damaged, this they were still working on to repair. The whole lot had come down; at my visit all the base units had been repaired but were still settling back down on their foundations. So this day only steam and diesel were in operation. Locomotives in use being American, European and British, manufactured by LGB, PICO, Bachman, Hartland, plus Accucraft in British outline also some scratch built models. Buildings were by Piko, Pola, and scratch built, with bridges and viaducts being cast in situ, using reinforced concrete.

As always I was made most welcome, they extend a cordial invitation to us all, even saying that it would be alright to take a loco to run there.

Web site details are: [http:// charnwoodforestrailway.webs.com/](http://charnwoodforestrailway.webs.com/)

The second visit to Loughborough took place on the 27-3-2010. Tornado was running and of course I took the opportunity to complete another round trip behind her. I also over the two days undertook round trips behind Jubilee Leander, and Standard tank 80072, plus managing to ride behind the Class 5s numbers 44767 and 45321, on my second visit I also saw and rode behind a Jinty plus two diesels in freight livery. Loughborough is always so well worth a visit. There is also a very smart Hornby- Dublo layout and a cafe serving a good breakfast.

As the weather started to deteriorate I caught the 15.45 British rail train home, through the window catching a glimmer of a 6 wheeled Wright Eclipse, I have never in my bus driving career driven a 6 wheeler, now I don't expect that I ever will. However I reckon that I have clocked up around a hundred miles behind Tornado, know doubt I will be tempted to increase that.

Bill your reporter from Birmingham.

ARTICLE 2

PARADISE RAILWAY POTTERY BUILDINGS

Garden Rail magazine had an article last spring by Mark Thatcher about Stanton Abbey Pottery run by Robert Silkstone at Bailiff Bridge, Brighouse. By arrangement a small party of us went over to see Robert and his model village, we were all very impressed, we, that's Jennifer and myself ordered three sets of buildings.



Model # 4 G Gauge row of five cottages.



Model # 16 G Gauge Tannery with chimney, which can smoke.



To prove how happy we are with Robert's buildings we now have six and one on order, more in the pipeline.

The engines and rolling stock are all European and American, on our railway American engines pull German trucks/ coaches or vice versa on a Yorkshire style layout, who cares this is Paradise International.

I recommend a viewing of Roberts web site www.rsilkstone@btinternet.com or ring 01484 713880

David Newsham

ARTICLE 3

SCALE CHART

Size in inches	Decimal inch	MM	Scale 1:8.0 / mm	Scale 1:12.0 / mm	Scale 1:18.0 / mm	Scale 1:19.05 / mm	Scale 1:20.5 / mm	Scale 1:22.5 / mm	Scale 1:24.0 / mm	Scale 1:29.0 / mm	Scale 1:32.0 / mm	Scale 1:76.2 / mm
1/32	0.03125	0.8	0.10	0.07	0.04	0.04	0.04	0.04	0.03	0.03	0.02	0.01
1/16	0.0625	1.6	0.20	0.13	0.09	0.08	0.08	0.07	0.07	0.05	0.05	0.02
1/8	0.125	3.2	0.40	0.26	0.18	0.17	0.15	0.14	0.13	0.11	0.10	0.04
1/4	0.25	6.4	0.79	0.53	0.35	0.33	0.31	0.28	0.26	0.22	0.20	0.08
1/2	0.50	12.7	1.59	1.06	0.71	0.67	0.62	0.56	0.53	0.44	0.40	0.17
1	1.00	25.4	3.18	2.12	1.41	1.33	1.24	1.13	1.06	0.88	0.79	0.33
2	2.00	50.8	6.35	4.23	2.82	2.67	2.48	2.26	2.12	1.75	1.59	0.67
3	3.00	76.2	9.53	6.35	4.23	4.00	3.72	3.39	3.18	2.63	2.38	1.00
4	4.00	101.6	12.70	8.47	5.64	5.33	4.96	4.52	4.23	3.50	3.18	1.33
5	5.00	127.0	15.88	10.58	7.06	6.67	6.20	5.64	5.29	4.38	3.97	1.67
6	6.00	152.4	19.05	12.70	8.47	8.00	7.43	6.77	6.35	5.26	4.76	2.00
7	7.00	177.8	22.23	14.82	9.88	9.33	8.67	7.90	7.41	6.13	5.56	2.33
8	8.00	203.2	25.40	16.93	11.29	10.67	9.91	9.03	8.47	7.01	6.35	2.67
9	9.00	228.6	28.58	19.05	12.70	12.00	11.15	10.16	9.53	7.88	7.14	3.00
10	10.00	254.0	31.75	21.17	14.11	13.33	12.39	11.29	10.58	8.76	7.94	3.33
11	11.00	279.4	34.93	23.28	15.52	14.67	13.63	12.42	11.64	9.63	8.73	3.67
1 foot	12.00	304.8	38.10	25.40	16.93	16.00	14.87	13.55	12.70	10.51	9.53	4.00
2 feet	24.00	609.6	76.20	50.80	33.87	32.00	29.74	27.09	25.40	21.02	19.05	8.00
2 feet 6 inch	30.00	762.0	95.25	63.50	42.33	40.00	37.17	33.87	31.75	26.28	23.81	10.00
3 feet	36.00	914.4	114.30	76.20	50.80	48.00	44.60	40.64	38.10	31.53	28.58	12.00
4 feet	48.00	1219.2	152.40	101.60	67.73	64.00	59.47	54.19	50.80	42.04	38.10	16.00
5 feet	60.00	1524.0	190.50	127.00	84.67	80.00	74.34	67.73	63.50	52.55	47.63	20.00
6 feet	72.00	1828.8	228.60	152.40	101.60	96.00	89.21	81.28	76.20	63.06	57.15	24.00
6 feet 6 inch	78.00	1981.2	247.65	165.10	110.07	104.00	96.64	88.05	82.55	68.32	61.91	26.00
7 feet	84.00	2133.6	266.70	177.80	118.53	112.00	104.08	94.83	88.90	73.57	66.68	28.00
8 feet	96.00	2438.4	304.80	203.20	135.47	128.00	118.95	108.37	101.60	84.08	76.20	32.00
9 feet	108.00	2743.2	342.90	228.60	152.40	144.00	133.81	121.92	114.30	94.59	85.73	36.00
10 feet	120.00	3048.0	381.00	254.00	169.33	160.00	148.68	135.47	127.00	105.10	95.25	40.00
11 feet	132.00	3352.8	419.10	279.40	186.27	176.00	163.55	149.01	139.70	115.61	104.78	44.00
12 feet	144.00	3657.6	457.20	304.80	203.20	192.00	178.42	162.56	152.40	126.12	114.30	48.00
15 feet	180.00	4572.0	571.50	381.00	254.00	240.00	223.02	203.20	190.50	157.66	142.88	60.00
20 feet	240.00	6096.0	762.00	508.00	338.67	320.00	297.37	270.93	254.00	210.21	190.50	80.00
25 feet	300.00	7620.0	952.50	635.00	423.33	400.00	371.71	338.67	317.50	262.76	238.13	100.00
30 feet	360.00	9144.0	1143.00	762.00	508.00	480.00	446.05	406.40	381.00	315.31	285.75	120.00
40 feet	480.00	12192.0	1524.00	1016.00	677.33	640.00	594.73	541.87	508.00	420.41	381.00	160.00
50 feet	600.00	15240.0	1905.00	1270.00	846.67	800.00	743.41	677.33	635.00	525.52	476.25	200.00

ARTICLE 4

TREASURER'S REPORT.

So far this year we have had 20 membership renewals. Sadly once of those was Alan Davies whose demise we learned of recently. Hopefully we have a few more members whose will still renew their subscription to the group. If in doubt as to whether you have renewed please give me a call on 01535 600530 or email mcadamarteri@yahoo.com.uk.

Besides memberships we have received donations of £381.30 towards the changes to the layout.

We have spent £762.60 on the changes and £66.00 on the website. We owe £22.30 and have £28.91 in the bank and no cash in hand.

We hope to raise some cash by selling the radius 1 and radius 2 track. we also have some radius 1 points both manual and electric. These are all available to members first before we advertise. So realistic offers please via Phil Inman or David Newsham.

Regards to everyone

Mike Cadamarteri

ARTICLE 5

CANOPY ROOFING FOR THE SALOON

Having constructed a low relief building for the layout I needed to cover the canopy with some type of roofing material. I have tried numerous methods in the past i.e. wood shingles, grit paper, marine ply painted etc. I read an article in the American version of Garden Rail magazine where soft aluminium drinks cans were used to good effect. The basis of the construction was to use a hand held machine used for corrugating card.



CORRUGATING TOOL.

Having purchased one from leading stationers I set to in collecting different types of cans and by trial and error found which was the most suitable. I think the Red Bull was preferred to other makes it being small enough to handle and very pliable. I cut the ends off the tins then opened them up then split them down the centre. I cut them up into 1.24th scale sheets (8'x4') 4"x2".





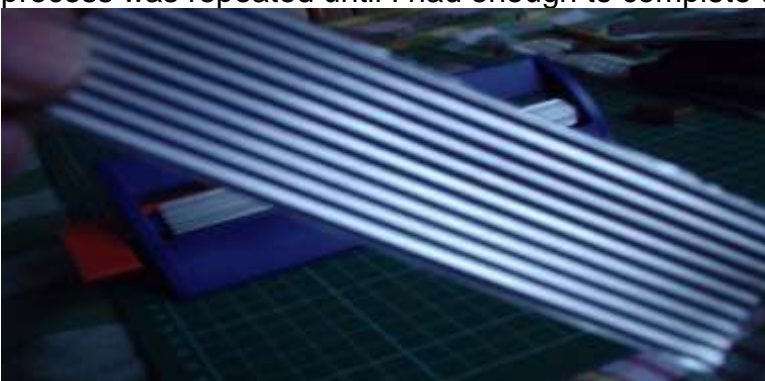
CAN OPENED UP READY FOR SMOOTHING.

A slight cleaning up with a file to remove any jagged edges. They were smoothed as flat as possible before using the machine.



CLEANING UP EDGES.

The sections of the can were then placed into the machine and with pressure applied were rolled through. One pass was usually enough but sometimes two were required. The process was repeated until I had enough to complete the canopy.



COMPLETED SHEET

I then roughly placed them on the ply that was the base for the roof canopy. I did not trim them to length at this time but let them hang over the edge of the ply. Black silicone was then used to fix them in place. Once fully dried they were cut to length using scissors.



CLAMPED AND LEFT OVERNIGHT.



FINISHED MODEL WITH CANOPY IN PLACE.

Alan Gardner.

ARTICLE 6

MODELLING ON THE PARADISE RAILWAY

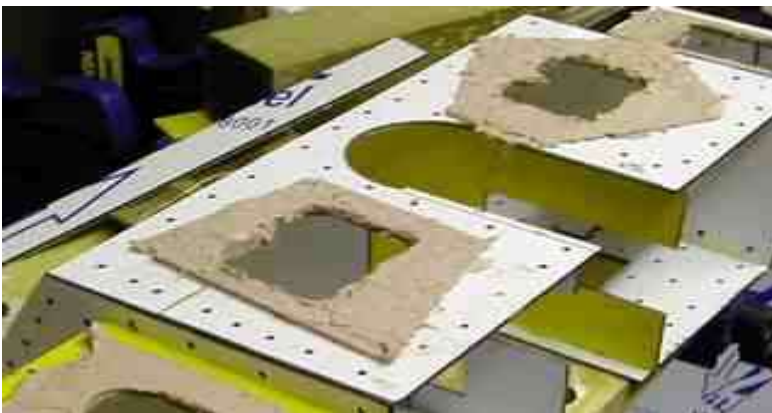
I enjoy making my own models using my designs sometimes they work, sometimes they need to be modified, all part of the fun as long as the end result works.

The material I use is a 4mm thick sandwich type material made up of 0.5 mm thick aluminium on the outsides and 3.0mm plastic in the centre. This material is readily available from sign makers who normally have spare off cuts. The one I use in Keighley is Sign & Design just though the traffic lights passed our Keighley clubroom. Alternatively Access Plastics at Eastburn Crosshills 01535 658484 have it in large sheets and various thickness.



The material is easy to cut I use a Draper Fretsaw and it can be glued together within 5 min. z- poxy two part glue (P&S York). Clamp together while gluing with clamps from Poundland.

After cutting and gluing together I drill 4mm holes through at about 30mm Centres these are only required were car body filler needs to be applied, the holes are better with a small counter sink they help to secure the body filler. Car body filler from motor factor dealers is approximately £16 for a 3.5Kg tin.



Applying the filler is a bit messy and smelly best done in the fresh air. The process is similar to laying concrete, two strips of material about 16mm wide 80mm long by 3mm thick are fastened with a small dab of super glue 75mm apart. Apply the filler and strickle using some form of straight edge across the two strips, after about 15/20 minutes flatten

the filler using a small surform, refill and flatten as required, keep moving the two strips, repeat until the surface is covered, we are not after a car body finish.



Dirty and smelly work done, pencil in the stonework or flagstones etc, now we need a wood carvers vee chisel to cut and form the cement lines, now it's time to prime and paint and a few coats of varnish, stand back and admire.

Happy modelling,

David Newsham

FOR SALE

OLD CLUB TRACK

36 LGB 10000 300m Straight Track.	£ 4.00 each
24 LGB 11000 Radius 1 curves	£ 4.00 each
2 LGB 12100 Radius 1 Point L/Hand	£ 20.00 each
12 LGB 12000 Radius 1 Point R/Hand	£ 20.00 each
15 LGB 12010 Point Motors	£ 15.00 each
5 LGB 15000 Radius 3 curves	£8.00 each
4 LGB 51750 EPL Control Box	£ 40.00 each

Contact Mike Cadamarteri on 01535 600530

LGB 2010D 2-6-0 Magul DSP&PRR with MTS	£350.00
2 40190 LGB Bulk Goods Cars (green)	£45.00
40055 LGB Low Side Gondola (green)	£20.00
41060 LGB High Side Gondola (brown)	£20.00
40650? LGB Caboose	
1 Santa Fe	
1 Denver & Rio Grande Western	
1 union Pacific	£ 30.00 each.

Contact Phil Inman on 01274560551

EVENT 2010

<u>Event / Location.</u>	<u>Date</u>
Yorkshire Dales G Scale Group AGM The Club Rooms	Saturday 6 th February 2010 open 1pm AGM 1-30pm

The group holds winter running sessions, indoors on the third Saturday of each month throughout the winter and early spring months at the Keighley Club Room. Come along and join in Please ring first 01274 56055

KMRC Exhibition Victoria Hall Keighley	March 20 th & 21 st
Narrow Gauge North Leeds	March 13 th & 14 th
G-Rail Nottingham	Saturday April 24 th
KMRC Open Day	Sunday May 16 th
Bob Gledhill Open Day	Sunday May 16 th 01422 354050
Knowle Green Show Day	Sunday May 23 rd 01772 783839
KMRC Open Day	Sunday June 6 th
Alan Gardner Open Day	Sat & Sun 5 th 6 th June 01388 605969
Phil Inman Open Day	Sunday 4 th July 01274 560551
David Newsham Open Day	Sunday 18 th July 01535 605662
Tim Parkinson Open Day	Sunday 5 ^h September 01535 656188
Elsecar Show	Sat 25 & Sun26 September
KMRC 7mm Show	Sunday 10 ^h October
KMRC Open Day	28 December 2010

Most dates are proposed dates

Keep looking for new dates

If you are having an open day and would like it to be listed please contact me

Phil

WHO IS THE PHANTOM WELDER AND WHAT IS HE MAKING....?

