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Front cover photo: view of the 2015 Snake Bend setup, hope this year will be as good!! (David Milburn)

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Date for the Magnet diary

Club Meeting Dates

| July 23rd | August 12th—14th Snake Bend (FREEMO) |
| Aug 6th (DCC) & 20th | August 29th Bilton (Grace Quay & Freemo) |
| Sept 10th (DCC) & 24th | Sept 10th/11th TINGS (Edison Court) |
| Oct 8th (DCC) & 22nd/23rd Open Weekend | Oct 1st/2nd Wigan (Heworth Sidings) TBC? |
| Nov 12th (DCC) & 26th |
| Dec 10th |

Meeting Venue
Meetings are held (normally) on the fourth Saturday of every month but this can vary so please check dates. All monthly meetings will be held at Heworth Community Centre, Stray Road, Burnholme, York YO31 0HG (off A1079 within York Ring Road).

By bus from York station:
- Using Coastline 840, 843 or 845 (Coast bound) leaving at c.7, 27 and 47 minutes past each hour to Stockton Lane. Return from Stockton Lane at 06, 26 and 46 minutes past each hour.
- Using First York Bus nr 13 to Stockton Lane (Junction Hemland Lane) leaving at 22 and 52 minutes past each hour. Return from Stockton Lane at 21 and 51 minutes past each hour.
- Using First York Bus nr 11 to Applecroft Road/Stray Road (right outside Centre) leaving at 05 and 35 minutes past returning at 01 and 31 minutes past each hour until 6.00 pm.

From Stockton Road walk along Whitby Road (Medical Centre on left) follow road around to left and then right into Applecroft Road. Community Centre is on the right just past Hemland School.

Map and driving directions are available from Editor if required.

NB. YOU ARE ADVISED TO CHECK THESE ION ADVANCE from the Coastliner website
EDITORIAL
Welcome to the July issue of MagNnet—apologies but this is a very thin issue, apart from writing up the projects that I do, I have nothing else to include; and as my modelling interests are not shared by many of the group, then there is going to be very little of interest to read for the foreseeable future!!If you want to continue with a newsletter then you know what you need to do!

NEWS
• A new model shop has opened in York (just inside Walmgate) with a very good range of new British, European and US stock in N gauge through to G scale—also sell Peco etc, and prices seem very competitive. It is certainly worth a visit if you are in the area (22 minute walk from Waitrose car park!!)

Notes of Meeting—Saturday June 25th
Next meeting on July 23rd
3D printed MOW cars

On my new ‘Pipeline’ layout, and on my small FREEMO setup I have a small MOW (Maintenance of Way) yard. In addition to my Montane rail Link work train (‘JIMBO’) which is basically a tie (sleeper) repair/renewal train, then I have found a 3D printer designer who has produced some more specialised MOW equipment. I ordered 4 of these to see what they were like, and I have been very pleased with the models.

As received in a clockwise direction:
- Kershaw digger
- Kershaw tie crane
- Ballast regulator
- Telegraph pole cross-arms

As with all 3D printed models, they come with a sort of ‘waxy’ residue which has to be removed before you can paint them; so I soaked them in non-acetone nail varnish remover for about 20 minutes before cleaning with a soft brush in lukewarm water. I then allowed them to air dry before priming them with Tamiya surface primer.

After allowing them to dry overnight, I then sprayed them yellow with a Humbrol spray can. The extra vehicle on the top right is a Pandrol tamper from the same designer.
I will need to print the underframe/wheels etc, and add details but, for now, I think they look the part when loaded on 60ft flatcars

The link to the designer's shop is: http://www.shapeways.com/search?q=rwhamm&type=product

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