Witness: JAMES PETTS FIRST statement of the witness On behalf of the claimant Dated: 5 October 2025 Exhibits: JEP/1

IN THE COUNTY COURT AT CREWE

Claim nº. M2QZ8W34

BETWEEN: -

JAMES PETTS

Claimant

- and -

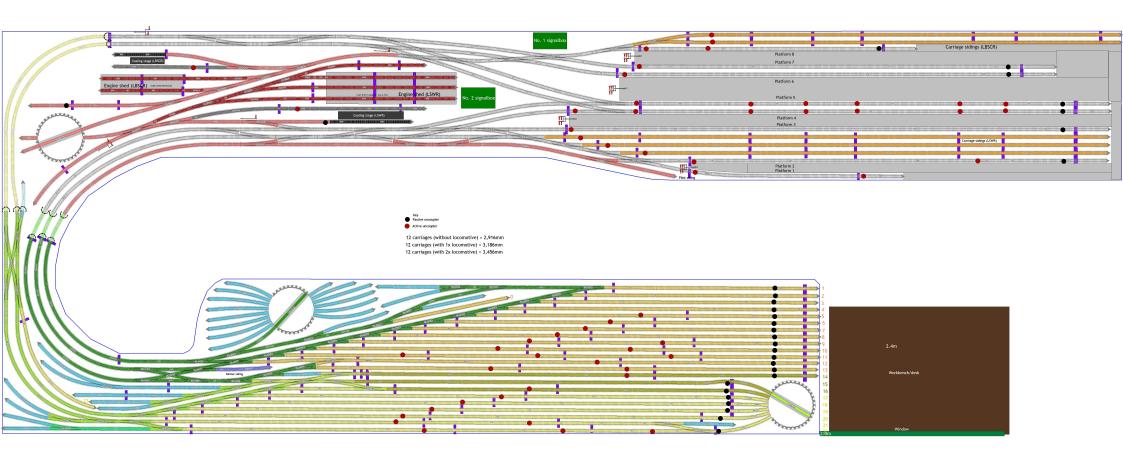
STEPHEN FREEMAN

Defendant

EXHIBIT JEP/1

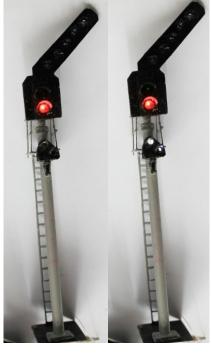
Signed:

Dated: 5 October 2025



STEPHEN FREEMAN -FINESCALE MODEL RAILWAY TRACKWORK AND SIGNALS

HOME	SIGNALS	TRACKWORK	TURNTABLES	DCC	TERMS	CONTACT











NEWS

I have been building model railway trackwork and signals professionally for over 25 years. I have also designed various etched parts for model railways, which have been produced in either brass or nickel silver. Now I am beginning to embrace the 3D printed world as well, mainly for signalling parts but also some track parts hopefully. More news on this in due course.

As can be seen from the above I also build Colour light signals to order in both 4mm and 7mm scales (the one pictured above is 7mm scale). Banner Repeaters and Route Indicators are currently under consideration.

PRICES - recently, I have been giving the matter some consideration. Historically the larger scales have been very much more expensive than the smaller ones. Now for certain things this can hold true (e.g. a highly detailed locomotive or coach) but for others, I think it is not, it all depends on the amount of work required. Then there is the snobbery angle. 'If it is more expensive it must be better". Trackwork, yes the raw materials may cost more but like for like they do not take any longer to build, true if something has more detail then it involves more work and will be more expensive. The same holds true for Signals. The smaller scales suffer because to achieve the same thing takes more time, which is actually a lot more expensive than the parts. So a lot of my prices for 7mm scale items will be going down, whilst the smaller ones will be going up. I have also revamped the 4mm scale prices so some will be up whilst others down. This is all to reflect the actual cost of the item concerned, which is primarily the cost of making the thing. For example a standard 7mm scale signal with working light and servo will now cost from £83.00 (55.00 without light or servo) in comparison for the same signal in 4mm now £69.60 (£41.60 no light or servo), the difference being the additional cost of "P&P" plus parts, the time it takes and hence the cost of putting it toether is much the same. A bracket signal having 2 posts and two arms with a similar specification will now cost £195 (£146.00 with no servos or lights) in 7mm scale and £201.00 in 4mm scale (£145.00 no lights or servos) simply because although the parts may be slightly more expensive in 7mm scale it is easier to build and takes less time.

I have now found the time to design a few things in 3D, the first item that will appear is a 7mm scale model of a Midland Railway square lamp casing. These will be available soon and will be followed by other items in due

NEW - GPLS Colour Light Signals

Colour Light Signals

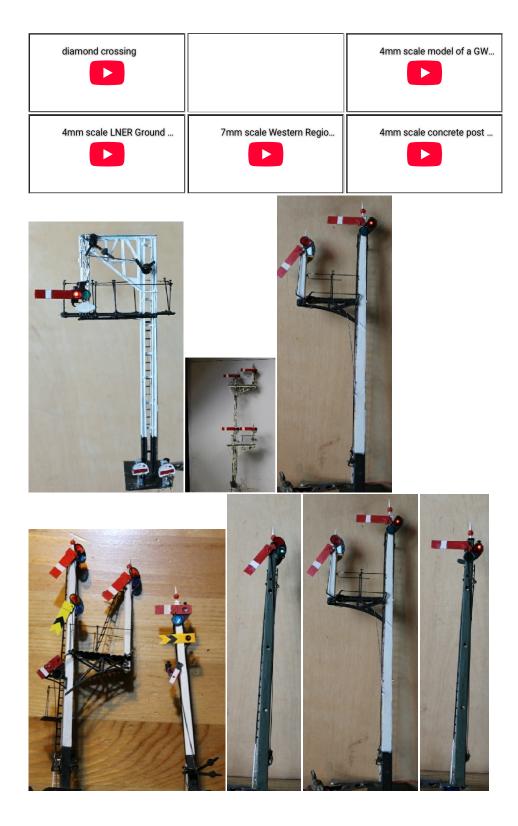
Youtube videos - there is now a page showing various signals working

7mm scale Etched Fishplates

Below are some Youtube videos of the more interesting projects of recent times along with with some still images.

somersault bracket		Inwrbracket
	7mm scale model of the t	

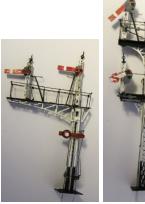
3



4

STEPHEN FREEMAN -FINESCALE MODEL RAILWAY TRACKWORK AND SIGNALS



















STEPHEN FREEMAN -FINESCALE MODEL RAILWAY TRACKWORK AND SIGNALS



<u>HOME</u>	<u>SIGNALS</u>		TR	RACKWORK
TURNTAI	BLES	TERM	<u>4S</u>	CONTACT

Terms

2 week cooling off period unless waived. - If you waive it, I can usually make a start sooner, the choice is yours.

Orders under £600.00

Deposit of 60% required with order. This is to enable the purchase of parts. I have had to increase it from 30% to protect myself from the forces of nature etc.

Balance payable on completion.

Orders of £600.00 and over

Deposit of 50% required with order.

Stage payments of the Balance in equal amounts but not more than £600.00 each.

Postage - currently included in the cost for UK orders.

For small parcels I normally use Royal Mail. For larger parcels then my choice is usually DX, DHL or UPS.

- UK cost inclusive
- Outside UK at cost

Payment Methods

Paypal - Credit/Debit cards via Internet - most currencies/cards accepted

Direct Payment to Bank Account in Sterling

Cheques - sorry due to the inconvenience and cost I do not normally accept them unless absolutely necessary.

14/06/2025, 22:31

Re: Bespoke signal inquiry

Subject: Re: Bespoke signal inquiry

From: Stephen Freeman <stephen.r.freeman@gmail.com>

Date: 21/09/2023, 07:24

To: "James E. Petts" < jamespetts@yahoo.com>

Good Morning,

Thank you for your enquiry. Whilst I know how to make them, my knowledge on placement is far from encyclopedic, in my experience the best place to ask is on RMWeb, chap called "The Stationmaster", real name Mike Romans, what he doesn't know isn't worth writing about.

However, as far as I can see there are 5 main routes into the station, so I think they all need a signal, 5 arms might be a bit much for a single bracket, so you could consider a gantry. On the LBSCR line I think you have four routes in to signal.

Departure signals. Platforms 4 and 5 are the problem as they have 2 choices to make. Probably simplest would be to use a route indictor (dummy I'm afraid) to indicate which one and the signal on platform 4/3 would need to be to right of the turnout. As for the design of the signals, I am drawn to those that were at Bournemouth West. There you would have a choice of lower quadrant or upper quadrant, in your case lower quadrant, the upper quadrant ones had elevated shunt disc arms as well as the main arms, the lower quadrant ones had shunt arms not discs. I may have a photo somewhere, if I can find it.

Exit from shed as shown but correct pattern arms

I think the carriage sidings need ground signals as do the turnouts on the pilot road.

The model signals

There are going to be a large number of signals involved, so the most cost-effective method is to use Megapoints Servo control boards, they will control 12 servos but will need a decent power supply.

There are basically two methods of mounting the servos, either on the signal base or on a bracket attached to the underneath of the baseboard. It is much easier to setup the signals with the servos attached to the signal base without needing to work under the baseboard to the same extent.

I'll see if I can find some photos for you Stephen Freeman Finescale Semaphore Signals, Track and Pointwork in 2mm to 7m scales http://www.tracknsignals.co.uk On 20/09/2023 20:42, James E. Petts wrote:

Dear Stephen,

I am contemplating ordering some bespoke semaphore and mechanical ground signals for an 00 gauge layout that I am currently in the early stages of building. For reference, here is the SCARM track plan, albeit the signals shown on this track plan are rudimentary as the tools for showing signals in SCARM are very limited and I have not completed the signalling design in any event.

Re: Bespoke signal inquiry

At this stage, are you able to let me know how best to communicate the requirements of what I am seeking so that you can produce a quote? I do not have any expertise in drawing signalling diagrams. I could, however, potentially modify the SCARM plan by exporting it without the signals drawn in on SCARM, but marked with better symbols for the signals if that would help?

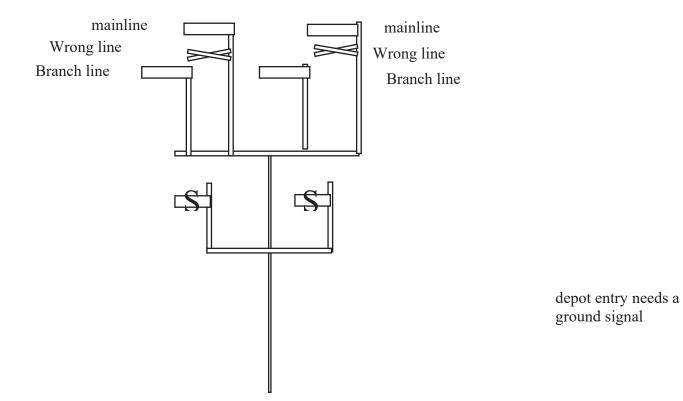
For reference, the layout is a fictional location, but based on the Southern Railway in 1936. I envisage the station last to have been resignalled in the early 1900s by the LSWR, and would be about to be resignalled by the Southern in the near future pending the arrival of electrification, so I anticipate mostly lower quadrant signals of the type that the LSWR would have used in that period. I should note that the station is intended to represent a meeting point of the LSWR and LBSCR (similar to Portsmouth in that respect), but I suspect that signals would have been procured together as part of a single scheme by the 20th century.

In terms of operation, I understand that you can supply the signals with servos and LEDs for the lights. Can I check how the servos are arranged and configured and how the mounting works? It would help me to know what provision to make for control of the servos (bounce, etc.) and also for mounting, as well as having an idea about where in the sequence of building the layout that they should be installed.

Thank you in advance for any assistance;

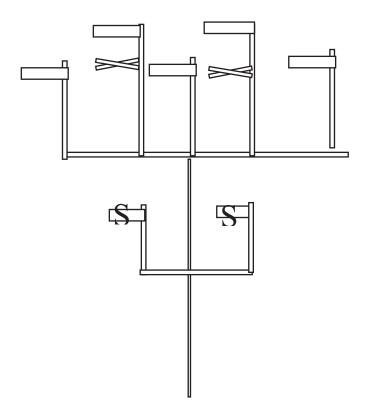
yours sincerely

James E. Petts



Note Route Indicators of either type need an extra servo for the blanking plate

when at danger



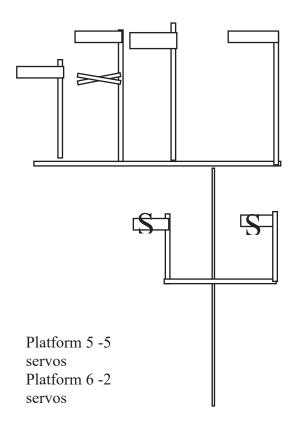
Platform 3 has 3 possible routes

- 1 lswr main
- 2 branch
- 3 depot

Platform 4 has 4 possible routes

- 1 lswr main
- 2 branch
- 3 depot 4 lbscr

Platform 5 and 6



Platform 5 has 4 possible routes

- 1 lswr main
- 2 branch
- 3 depot 4 lbscr

Platform 6 has 2 possible routes

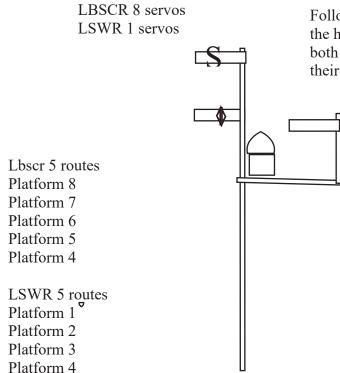
- 1 lbscr
- 2 depot

Carriage Siding LSWR exits x 3 - ground signals

Platform 5

Depot exits x 1

LBSCR 8 servos
LSWR 1 servos



Ground Signals are only really needed where sidings are involved or turnouts need their own indicators.

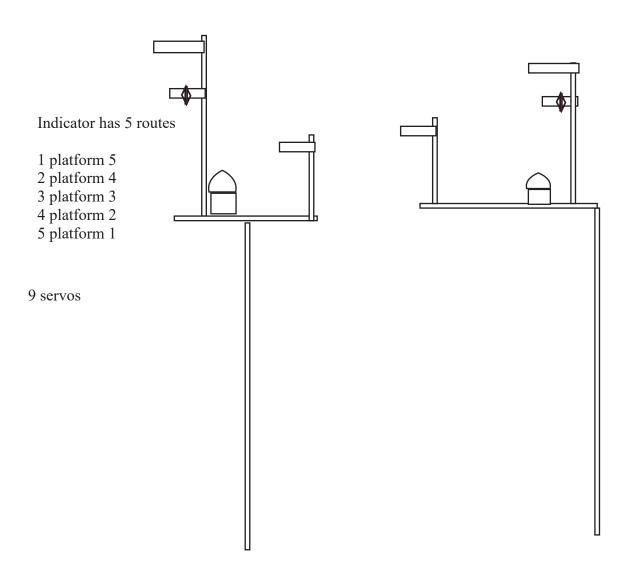
Only used where speeds are low.

Following on from the arrangement of the home signal at Bournemouth West, both signals would need an arm for their respective Carriage sidings.

LSWR Home Signal

LBSCR Home Signal

Platform 5 Platform 4 Platform 2 Platform 1 Platform 8 Platform 7 Platform 6 Platform 5 Platform 4



Indicator has 5 routes

1 platform 8

2 platform 7

3 platform 6

4 platform 5

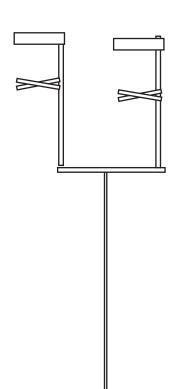
5 platform 4

9 servos in all

Platform 7 & 8

LBSCR LBSCR

depot depot or wrong line



4 servos

Date 14-Jun-25 Petts | Arms | Platform 2 LSWR Main Wrong line Shunt Description Item platform 1 and 2 working lights arms smaller servos Ground Signals redflap Ground Signals yellow flap Ground Signals wrong line £27.50 £27.50 £55.00 £165.00 working lights 23 £16.50 £379.50 servos Home signals £8.80 £60.50 £202.40 standard servos £60.50 LSWR Home LSWR bracket Stop arm route indicator £38.50 £44.00 £38.50 £44.00 Arms 3 1 plus calling on Carriage sidings Working Lights £38.50 £38.50 Route Indicator £38.50 £66.00 5 routes plus blank £38.50 £16.50 6 Working Lights
smaller servos
Home signal
large stevens bracket
calling on arm
stop arm
indicators
Carriage sidings
working lights
smaller servos
|
| depot exit signals |
bracket | £18.00 £162.00 smaller servos £0.00 LBSCR £0.00 £60.50 LBSCR Home £38.50 £38.50 Arms £44.00 Route Indicator £38.50 5 Foutes plus blank £60.50 £38.50 £38.50 £44.00 £38.50 £16.50 £18.00 £162.00 smaller servos £0.00 Depot exit signals LSWR 60.5 £60.50 arms £38.50 bracket £38.50 bracket Stop arm £38.50 £38.50 calling on arm Carriage sidings indicators £38.50 £44.00 £38.50 £44.00 Route Indicator working lights smaller servos depot exit signals £66.00 5 routes plus blank £144.00 smaller servos £0.00 Depot exit signals £16.50 £18.00 LBSCR depot exit signal bracket Stop arm calling on arm Carriage sidings indicators working lights smaller servos £0.00 Depot exit signals £60.50 arms £38.50 bracket £38.50 £38.50 £44.00 Route Indicator £66.00 5 routes plus blank £144.00 smaller servos £60.50 £60.50 £38.50 £38.50 £38.50 £44.00 £16.50 £18.00 £145.00 | Platform 3 LSWNR Main £346.50 Branch £148.50 | Wrong line £0.00 £162.00 | Shunt Ahead £115.00 | Platform 5 £269.50 | LSWNR Main £0.00 | Branch £155.50 | Wrong line £161.60 | Shunt Ahead Platform4 |LSWR Main |Branch |Wrong line |LBSCR Main |Shunt Ahead |Platform 6 |LBSCR Main LSWR style Double Bracket Signal 7posts £38.50 £16.50 arms working lights 0 £18.00 £115.00 LSWR style Double Bracket Signal platform 5 & 6 5 posts £38.50 £16.50 working lights Shunt Ahead £8.80 £61.60 Shunt Ahead servos £60.50|Platform 7 LSWR style Double Bracket Signal Platform 8 Platform 7&8 2 posts £60.50 arms working lights servos £38.50 £154.00 £66.00 Wrong line £35.20 £16.50 £8.80 Wrong line £0.00 £5,345.20 £1,603.56 Stage payments in instalments if preferred £1,603.56 £1,870.82 Interim £1,870.82 Final Sub Total Deposit £3,741.64 £5,345.20 Balance on completion Total £5,345.20 Stephen Freeman 17 Riverside Crescent Holmes Chapel Cheshire CW4 7NR Payment may be made either by Paypal _ I can send a Paypal Invoice

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Re: Signals

Subject: Re: Signals

From: Stephen Freeman <stephen.r.freeman@gmail.com>

Date: 01/04/2025, 07:24

To: "James E. Petts" < jamespetts@yahoo.com>

Good Morning,

Money has arrived, so I will be busy packing signals.

Thanks

Stephen Freeman

My Website

My Youtube Channel

On 30/03/2025 21:56, James E. Petts wrote:

Dear Stephen,

thank you for that and the information about the signals controlling entry to the carriage sidings - that is most helpful. I have now scheduled the payment, which is due to be made on the 1st of April. I should be grateful if you could let me know when you receive it;

yours sincerely

James E. Petts

On 29/03/2025 14:41, Stephen Freeman wrote:

Good Afternoon,

Yes you are correct, the outstanding balance is £3,741.64 and my account details remain unchanged. I will have to check on the other PC about the two home signals, which could be a bit of problem, hopefully I can find the details but I had a problem with the computer a few months ago and some files got corrupted, fortunately not the main drive.

I will go upstairs now and have a look.

Stephen Freeman

My Website

My Youtube Channel

On 29/03/2025 12:49, James E. Petts wrote:

Dear Stephen,

thank you for that: that is helpful. The signals do appear in accordance with the original plan: thank you for annotating the plan with the photographs, which helps me to relate the signals to the plans.

Can I check that I understand correctly that the outstanding balance now payable is £3,741.64? Can I also check whether your account details are the same as the previous occasion on which I made the deposit payment?

As for shipping, I should be grateful if you could send these to my work address, as I live alone and am often not home during the daytime, which is:

Ten Old Square, Lincoln's Inn, London, WC2A 3SU.

One query if I may regarding the home signals: I seem to have misplaced the e-mails regarding the conversation about how these would be used. I notice that the final design has two different home arms. Can you remind me what each of these do? I understand the function of the main arm, the route indicator, and the small shunt ahead arm, but I cannot recall the function of the second large arm. I note that one of the signals originally had this marked with an "S" until you revised this as in your e-mail below.

Thank you again for your work on this;

yours sincerely

James E. Petts

On 28/03/2025 16:51, Stephen Freeman wrote:

Just double checking something and I think one of the arms that has an S should be an ordinary stop arm. I have attached a copy of the final drawings with photos attached, now it may be that at the last minute it was decided to have an S but I think not. Anyway it will take me about 5 minutes to alter. It is on the next to last page.

--

Stephen Freeman
Finescale Semaphore Signals, Track and Pointwork in 2mm to 7mm scales
http://www.trackandsignals.co.uk

Fw: signals

Subject: Fw: signals

From: "James E. Petts" <jamespetts@yahoo.com>

Date: 05/10/2025, 12:12

To: James Petts < jamespetts@yahoo.com>

---- Forwarded message -----

From: James E. Petts <jamespetts@yahoo.com> **To:** Stephen Freeman <stephen.r.freeman@gmail.com>

Sent: Friday, 13 October 2023 at 11:36:20 BST

Subject: Re: signals

Excellent, thank you.

On 13/10/2023 08:02, Stephen Freeman wrote:

ı,

Good Morning,

Pleased to confirm receipt of the deposit. I will be cracking on with it asap.

Thanks

Stephen Freeman

Finescale Semaphore Signals, Track and Pointwork in 2mm to 7m scales

http://www.tracknsignals.co.uk

On 12/10/2023 17:06, James E. Petts wrote:

ī,

Dear Stephen,

thank you for that. I have now paid the deposit amount of £1,603.56 to the bank details provided. I should be grateful if you could confirm receipt. I shall look forward to receiving the signals next year. Thank you very much for all of your hard work in relation to the design.

Incidentally, I hope to be able to revert further within the next week or so relating to the club project. Being a joint matter, it takes longer to revert on that as consultation is required with others;

yours sincerely

James E. Petts

On 12/10/2023 11:55, Stephen Freeman wrote:

ı

Good Morning again,

I have removed the Limit of shunt signs from the quote as requested.

Deposit:

I can either send you a Paypal Invoice, which you can pay by card etc or to my Bank Account as you wish detailed below:

Bank: HSBC Bank plc

Branch: Liverpool

Sortcode: 40-29-12

Account No: 61955659

Account: S R Freeman

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1 of 4 05/10/2025, 15:34

Fw: signals

It is quite a lot of work so will probably take some time to complete all aspects but I expect you have anticipated this to be the case. However, hopefully no later than by Easter next year and sooner if I can.

As you may know there is currently no commercial offering for the correct diamond calling on arm available, however I have just finished creating the necessary artwork in Turbocad, which will be included in my next submission to PPD, so that's a problem solved.

Stephen Freeman

Finescale Semaphore Signals, Track and Pointwork in 2mm to 7m scales

http://www.tracknsignals.co.uk

On 12/10/2023 10:59, James E. Petts wrote:

Dear Stephen,

thank you for that: that is most helpful, especially the precedents for the combination of "S" and the diamond and the ground signal next to the main signal. Thank you also for the advice about the shunt limit boards; if it was standard for the next signal to suffice for this on the Southern, I will omit this element. Aside from that, I think that we are ready to go. Please let me have the relevant details for the deposit (together with a final costing with the removed limit of shunt boards);

yours sincerely

James E. Petts

On 12/10/2023 08:54, Stephen Freeman wrote:

Good Morning,

Replies as below. Just a couple of interesting point, LSWR used green glass in their spectacles except for bowties which were violet. I have included the shunt ahead limit signs but they are really optional as in their absence the limit would be the next signal.

Stephen Freeman

Finescale Semaphore Signals, Track and Pointwork in 2mm to 7m scales

http://www.tracknsignals.co.uk

On 11/10/2023 23:16, James E. Petts wrote:

Dear Stephen,

excellent, thank you for that. That does clarify things. I do not think that it makes much sense for a locomotive exiting the LSWR depot to have to set back to the home signal to get a route, not least because a train may be waiting at the home signal while the locomotive needs to shunt. I would suggest using the same pattern as the LBSC depot exit signal here.

OK both the same now and with provision for accessing the carriage sidings as have the home signals. You will still need the ground signals for LSWR version to cover the ahead shunting move in the yard, the provision of a ground signal close to a full signal was a common feature on both LSWR and the Southern. I think that has everything covered now.

Can I check whether you know whether there were in fact stations where the "S" and the diamond were used simultaneously? I had thought that the "S" and "C" were Southern practice, and the diamond LSWR practice.

I have the proof! I think, Gas Works Junction on the Bournemouth West line had a diamond calling on arm (page 22 Wallis southern infrastructure vol 1), whilst the terminus had LQ with an S shunt ahead arms.

In any event, thank you again for your help with this;

yours sincerely

James E. Petts

On 11/10/2023 12:26, Stephen Freeman wrote:

Good Morning,

I have attached 2 out of 3 updated files. Final versions will be needed depending on how we proceed with the depot exits. I have annotated the matters that might need to be altered.

Hope this helps.

Stephen Freeman
Finescale Semaphore Signals, Track and Pointwork in 2mm to 7m scales
http://www.tracknsignals.co.uk
On 11/10/2023 00:33, James E. Petts wrote:

Dear Stephen,

thank you for all that, and apologies for not having had the chance to reply sooner: I have been very busy with work in the last week. The new drawings and diagrams give rise to some additional queries.

First of all, the position of the home signal. You mark this, I think, on one of the diagrams at least, on the LSWR lines much closer to the station than I had marked it, next to the coaling stage. This is after the crossover from the depot lines. This means that another main signal somewhere would need to protect that crossover - presumably an off-scene outer home. May I ask why a signal would have been placed here, so close to the station, and leaving trains standing fouling the depot entry crossover? I am not sure that I understand the sense of this arrangement. I see that you mention that it would save having an indicator, but I cannot imagine that this would be a valid reason for an actual railway company to signal the line like this (unless I have misunderstood something)? I note that, on the latest diagram, you have moved it just before the first crossover, but not back as far as I had put it (assuming that I have interpreted your horizontal red lines correctly). I had put it further back to leave some level of overlap - was there a reason that you had put the signal so close to the points? Which version are you now envisaging/recommending?

No, on the latest diagram I did I have the LSWR home signal outside all pointwork. I have attached another copy. Though that raise the question of route indicator etc again, see below. - subject to adjustment

Secondly, you refer to LBSCR practice. I had envisaged this as a joint station, having last been remodelled some time in the first decade of the 20th century. I am not entirely sure what the practice was with joint stations, but was it not that one or other of the companies provided the signalling for the entire station as part of one coherent signalling scheme, and the other company's signalling practice would only start on the next block up the line? I can imagine that it would create myriad anomalies in reality if two different railway companies' signalling practices were used at the one station, which is why I have envisaged this station having been signalled in its entirety by the LSWR, even though, operationally, we see two separate signalboxes and the lines from the LBSC line to platforms 4/5 would have been operated by both signalboxes having to pull off the relevant levers.

I only mentioned the LBSCR practice in passing not a suggestion that it should be adopted for that part of the layout, sorry if I confused things

Thirdly, as to platform 7: presumably this needs a bowtie signal because both it and platform 8 will use the down LBSC (that is, the main LBSC line heading into the station) as a headshunt for the carriage sidings? Indeed, this is also the reason that platform 8 has a bowtie signal, so I am not entirely sure that I follow the distinction that you envisage here between platforms 7 and 8.

I had already altered it - I think I must have been thinking about platform 6

As to the position of the ground signal near the LBSC carriage sidings, I see that this is placed after the turnout controlling entry to platform 8. Given that this set of points would be controlled by the signalbox rather than a ground frame, would this not be placed nearer the carriage sidings? I am understanding this, incidentally, as a signal for exiting the carriage sidings. I would not imagine that a signal would be needed for *entering* the carriage sidings if a train is already on a properly signalled shunt move: I cannot imagine any reason for a train on a shunt move to stop at a signal just outside the carriage sidings. However, a train *in* the carriage sidings would have to know whether the route back out onto the main line is clear or whether the train should wait in the carriage sidings for a main line move before proceeding. Thus, what should be required is a signal for exiting the carriage sidings, and, presumably, one for each carriage siding.

I think you need a ground signal to control exit. One covering both sidings as the point to the different carriage sidings would be controlled by a ground lever. For the home signal I do not think it would have included the carriage sidings in the indicator. It would have a separate arm (as per Bournemouth West) though that didn't read into the carriage siding but a siding complex.

Fw: signals

The same would, I anticipate, apply to the LSWR carriage sidings: what is required, if I have understood signalling practice correctly, in each case is a signal for exiting each of the carriage siding roads, albeit this would not, I envisage, change the total number of ground signals required on the LSWR side for the carriage sidings.

Normally the carriage sidings would join together before joining the running line but I understand why not here. They would each need a ground signal for exit. The home signal would probably need a doll (post) with one small arm to cover entry. The southern/LSWR often but not always just used the one arm but could be 3. - subject to adjustment

Next, I note that you specify the depot exit signal on the LSWR side as a shunt ahead and have specified this as being a ground signal here. Given what is discussed above about the position of the LSWR home signal, is this still correct? The shunt ahead into the pilot siding appears to be correct.

Well you could have the same as the LBSCR, but in both cases I am tempted to think that they would set back to the home signal to be given a route, in which case a ground signal would be applicable to both. - subject to adjustment

Another thing that arises is this. I have remembered that I have at home a copy of a 1934 edition of the Southern Railway general and central/eastern appendices to the working timetable. In that volume are two pages describing signals, copies of which are attached. The significant features that I glean from this are: (1) the signals marked as "S" are described as "shunt ahead"; and (2) the diamond call on indications are still shown as being used. However, the evidence of 1930s usage from Bournemouth West with "S" being used for shunt moves generally (rather than for what is now called "shunt ahead" - i.e., as signalled by the yellow flap signals) on lower quadrant signals originally installed by the LSWR suggests that replicating this on my layout would be sensible.

Yes it's just easier to represent it on the drawing by a C, it was quite hard to draw a diamond in this particular program and I am not entirely sure about it now. The western section aspect differs from the Central Section one.

Shunt ahead is different from Call on, Shunt ahead refers to the situation where you can proceed to the next signal or limit board, Call on refers to entering a platform even though part of it might be occupied.

Thank you again for your work so far on this, and apologies again for not having had a chance to have responded sooner;

yours sincerely

James.

On 10/10/2023 15:36, Stephen Freeman wrote:

I have amended the diagram and quote in light of the book, though it's possible a few more might be needed.

Stephen Freeman
Finescale Semaphore Signals, Track and Pointwork in 2mm to 7m scales
http://www.tracknsignals.co.uk

Subject: Re: Signals

From: "James E. Petts" < jamespetts@yahoo.com>

Date: 29/03/2025, 12:49

To: Stephen Freeman < stephen.r.freeman@gmail.com>

Dear Stephen,

thank you for that: that is helpful. The signals do appear in accordance with the original plan: thank you for annotating the plan with the photographs, which helps me to relate the signals to the plans.

Can I check that I understand correctly that the outstanding balance now payable is £3,741.64? Can I also check whether your account details are the same as the previous occasion on which I made the deposit payment?

As for shipping, I should be grateful if you could send these to my work address, as I live alone and am often not home during the daytime, which is:

Ten Old Square, Lincoln's Inn, London, WC2A 3SU.

One query if I may regarding the home signals: I seem to have misplaced the e-mails regarding the conversation about how these would be used. I notice that the final design has two different home arms. Can you remind me what each of these do? I understand the function of the main arm, the route indicator, and the small shunt ahead arm, but I cannot recall the function of the second large arm. I note that one of the signals originally had this marked with an "S" until you revised this as in your e-mail below.

Thank you again for your work on this;

yours sincerely

James E. Petts

On 28/03/2025 16:51, Stephen Freeman wrote:

Just double checking something and I think one of the arms that has an S should be an ordinary stop arm. I have attached a copy of the final drawings with photos attached, now it may be that at the last minute it was decided to have an S but I think not. Anyway it will take me about 5 minutes to alter. It is on the next to last page.

--

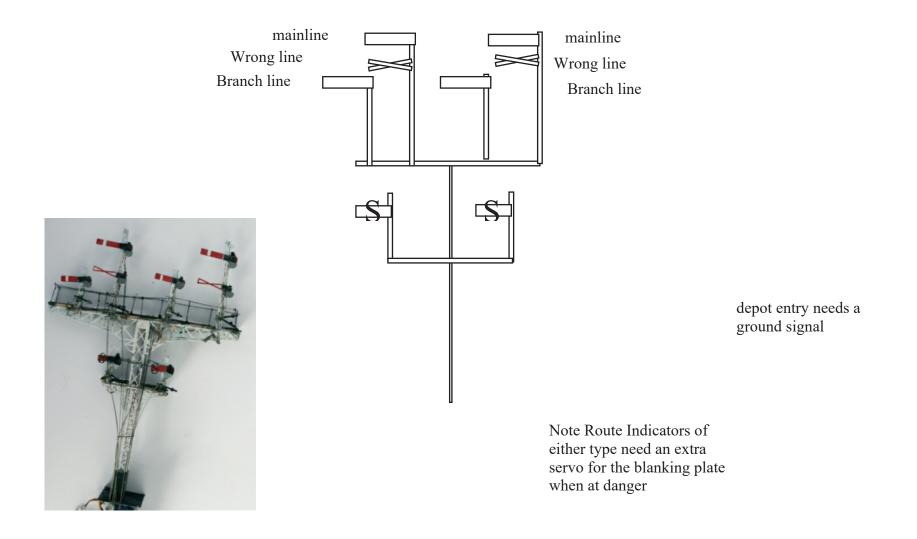
Stephen Freeman

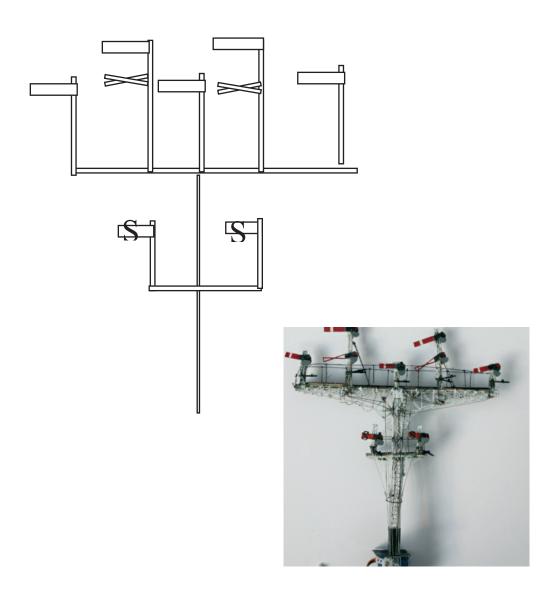
Finescale Semaphore Signals, Track and Pointwork in 2mm to 7mm scales http://www.trackandsignals.co.uk

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Re: Signals

Platform 1 and 2





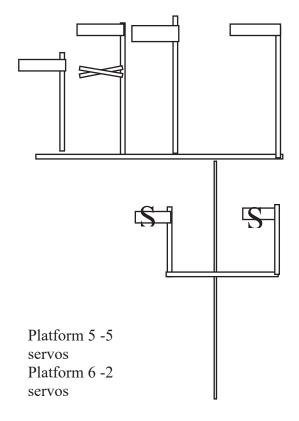
Platform 3 has 3 possible routes

- 1 lswr main
- 2 branch
- 3 depot

Platform 4 has 4 possible routes

- 1 lswr main
- 2 branch
- 3 depot 4 lbscr

Platform 5 and 6





Platform 5 has 4 possible routes

- 1 lswr main
- 2 branch
- 3 depot 4 lbscr

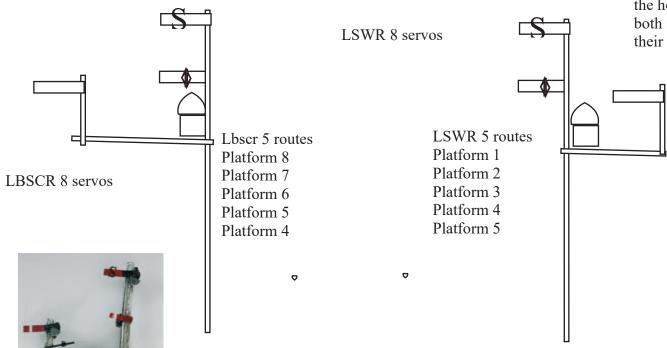
Platform 6 has 2 possible routes

- 1 lbscr
- 2 depot

Carriage Siding LSWR exits x 3 - ground signals

LSWR depot exit

LBSCR depot exit



Ground Signals are only really needed where sidings are involved or turnouts need their own indicators.

Only used where speeds are low.

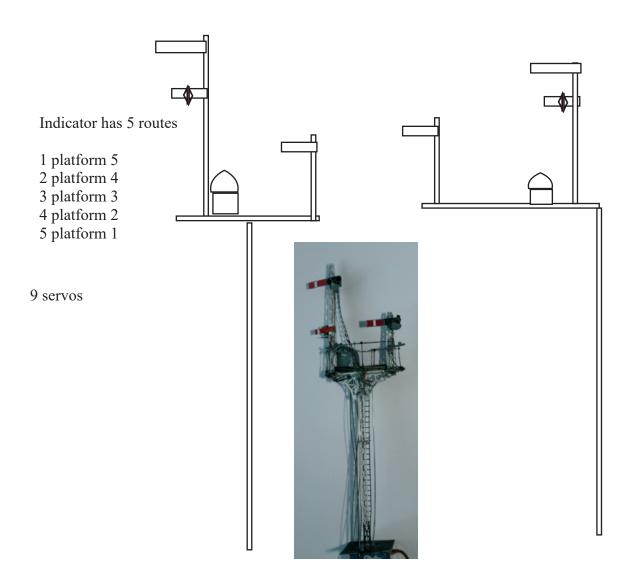
Following on from the arrangement of the home signal at Bournemouth West, both signals would need an arm for their respective Carriage sidings.



LSWR Home Signal

LBSCR Home Signal

Platform 5 Platform 4 Platform 2 Platform 1 Platform 8 Platform 7 Platform 6 Platform 5 Platform 4



Indicator has 5 routes

1 platform 8

2 platform 7

3 platform 6

4 platform 5

5 platform 4

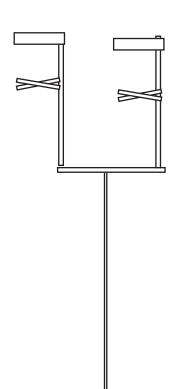
9 servos in all



Platform 7 & 8

LBSCR LBSCR

depot depot or wrong line



4 servos





31

1 of 4 05/10/2025, 15:41

Compose		Messages Photos Documents		图 图 原	•	*
Inbox	9K	□ ∨ All ∨ Sort ∨	♠ ♦ ➡ ➡ Archive ➡ Move ➡ Delete ♦ Spam ··· X			
Unread		May	■ Re: Signals Yahoo/Sent ☆			
Starred Drafts	33					
Sent	33		James E. Petts From: jamespetts@yahoo.com The Control of the Petts Williams (April 1998)			
Archive		Stephen Freeman 3 Sept	To: Stephen Freeman			
Spam		☆ Claim Ref NO: M2QZ8W34 Dear Mr. Freeman, please se	Dear Stephen,			
Deleted Items ^ Less		August	thank you for that and the information about the signals controlling entry to the carriage sidings - that is most helpful. I have now scheduled the payment, which is due to be made on the 1st of			
r Less		Stephen Freeman 20 Aug	April. I should be grateful if you could let me know when you receive it;			
Views	Hide	☆ Fwd: IMPORTANT: Small Clai Dear Mr. Freeman, as you wi 🖂	yours sincerely James E. Petts			
Photos Documents		July	On 29/03/2025 14:41, Stephen Freeman wrote:			
Subscriptions		Stephen Freeman 12 Jul				
Travel		☆ Claim no. M2QZ8W34 Dear Mr. Freeman, I have re ᠀	Good Afternoon,			
Folders	Hide	June	Yes you are correct, the outstanding balance is £3,741.64 and my account details remain unchanged. I will have to check on the other PC about the two home signals, which could be			
+ New folder		Stephen Freeman 28 Jun	a bit of problem, hopefully I can find the details but I had a problem with the computer a few months ago and some files got corrupted, fortunately not the main drive.			
> Archives		☆ Claim no. M2QZ8W34	I will go upstairs now and have a look.			
Deleted Items		Dear Mr. Freeman, please se				
Drafts Junk	21 10	☆ Claim no. M2QZ8W34	Stephen Freeman			
LivingSocial		Dear Mr. Freeman, please se	My Website My Youtube Channel			
Sent Items		☐ ⇒ Stephen Freeman 23 Jun ☆ Letter dated the 18th of Jun	On 29/03/2025 12:49, James E. Petts wrote:			
Synced Messages	5	Dear Mr. Freeman, I write wi	Dear Stephen,			
Unwanted		☐ Stephen Freeman 23 Jun ☆ Claim M2QZ8W34	thank you for that: that is helpful. The signals do appear in accordance with the original plan:			
		Dear Mr. Freeman, please se	thank you for annotating the plan with the photographs, which helps me to relate the signals to the plans.			
		☐ Stephen Freeman 16 Jun ☆ Claim	Can I check that I understand correctly that the outstanding balance now payable is £3,741.64? Can I also check whether your account details are the same as the previous			
		Dear Mr. Freeman, please se	occasion on which I made the deposit payment?			
		Мау	As for shipping, I should be grateful if you could send these to my work address, as I live alone and am often not home during the daytime, which is:			
		Stephen Freeman 24 May ☆ Re: Signals	Ten Old Square, Lincoln's Inn.			
		Dear Mr. Freeman, I notice that	London, WC2A 3SU.			
		☐ Stephen Freeman 17 May ☆ Re: Signals	One query if I may regarding the home signals: I seem to have misplaced the e-mails regarding the conversation about how these would be used. I notice that the final design has			
		Dear Mr. Freeman, thank you fo	two different home arms. Can you remind me what each of these do? I understand the function of the main arm, the route indicator, and the small shunt ahead arm, but I cannot			
		☐ Stephen Freeman 13 May ☆ Re: signals	recall the function of the second large arm. I note that one of the signals originally had this marked with an "S" until you revised this as in your e-mail below.			
		Dear Mr. Freeman, thank yo 🖂	Thank you again for your work on this;			
		☐ Stephen Freeman 10 May ☆ Re: signals	yours sincerely			
		Dear Mr. Freeman, thank you fo	James E. Petts			
		Stephen Freeman 7 May ☆ Re: URGENT ACTION REQUIRED	On 28/03/2025 16:51, Stephen Freeman wrote:			
		Dear Mr. Freeman, I have now s				
			Just double checking something and I think one of the arms that has an S should be an ordinary stop arm. I have attached a copy of the final drawings with photos attached, now it may be that at the last minute it was decided to have an S but I think not. Anyway it will take me about 5 minutes to alter. It is on the next to last page.			
		→ Stephen Freeman 7 May ☆ Re: Finials Dear Stephen, as I explained in	 Stephen Freeman Finescale Semaphore Signals, Track and Pointwork in 2mm to 7mm scales http://www.trackandsignals.co.uk			
		☐ Stephen Freeman 7 May ☆ URGENT ACTION REQUIRED Dear Mr. Freeman, I refer to				
		Stephen Freeman 5 May	♠ ♠ → ···			
		☆ Re: signals Dear Stephen, this appears t ⊗				
		⇒ Stephen Freeman 4 May ☆ Re: Signals Dear Stephen, thank you for let				
		April				
		□ Stephen Freeman 27 Apr ☆ Re: Signals Dear Stephen, I note with incre				
		Stephen Freeman 25 Apr				
		☆ Re: photos Dear Stephen, I note that I have				
		→ Stephen Freeman 18 Apr ☆ Re: Signals				

32 05/10/2025, 15:41

	Dear Stephen, thank you	tor yo
	Stephen Freeman	14 Apr
	Re: Signals Dear Stephen, I took deliv	very of
	Stephen Freeman	11 Apr
	Re: Signals Dear Stephen, can I check	when
Earlie	r in 2025	
	Stephen Freeman	30 Mar
	Re: Signals Dear Stephen, thank you	for th
	Stephen Freeman Re: Signals	29 Mar
	Dear Stephen, thank you	
	Re: photos Dear Stephen, thank you	26 Mar for
	Stephen Freeman	24 Mar
	Re: photos Dear Stephen, thank you	for let
	Stephen Freeman	23 Mar
	Re: signals Dear Stephen, thank you	
	Stephen Freeman RE: signals	18 Mar
	Thank you for that and ap	oologi
	Stephen Freeman Re: Signals Dear Stephen, thank you	13 Mar for vo
	Stephen Freeman	8 Jan
	Re: Signals Dear Stephen, excellent; t	
	Stephen Freeman	7 Jan
	Re: signals Dear Stephen, happy new	year
2024		
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		hank 2/11/2024
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2023	Stephen Freeman 1. Re: signals Dear Stephen, thank you Stephen Freeman 2. Re: Signals Dear Steve, can you let m Stephen Freeman 2. Re: Signals Dear Stephen, thank you Stephen Freeman 2. Re: Signals Dear Stephen, can I check Stephen Freeman 2. Re: Signals Dear Stephen, can I check Stephen Freeman 3. Re: Signals Dear Stephen, can I check Stephen Freeman 1. Re: Signals Dear Stephen, can I check Stephen Freeman 1. Re: signals Dear Stephen, can I check Stephen Freeman 1. Re: signals Dear Stephen, can I check Stephen Freeman 1. Re: signals Dear Stephen, thank you Stephen Freeman 1. Re: signals Dear Stephen, thank you Stephen Freeman 1. Re: signals Dear Stephen, thank you Stephen Freeman 1. Re: signals Dear Stephen, thank you Stephen Freeman 1. Re: signals Dear Stephen, thank you Stephen Freeman 1. Re: signals	2/11/2024 for th 0/11/2024 e kno 2/10/2024 I sha 1/10/2024 c how 9/09/2024 ow th 3/08/2024 for let 4/05/2024 c when 2/10/2023 for th 2/10/2023 for th 1/10/2023
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Dear Stephen, thank yo	ou for th
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Stephen Freeman Re: signals Dear Stephen, thank yo	02/10/2023
Stephen Freeman Signals (new project) Dear Stephen, further t	01/10/2023
Stephen Freeman Re: signals Dear Stephen, thank yo	01/10/2023 ou for thi

34

Re: Signals

Subject: Re: Signals

From: Stephen Freeman <stephen.r.freeman@gmail.com>

Date: 01/04/2025, 07:24

To: "James E. Petts" < jamespetts@yahoo.com>

Good Morning,

Money has arrived, so I will be busy packing signals.

Thanks

Stephen Freeman

My Website

My Youtube Channel

On 30/03/2025 21:56, James E. Petts wrote:

Dear Stephen,

thank you for that and the information about the signals controlling entry to the carriage sidings - that is most helpful. I have now scheduled the payment, which is due to be made on the 1st of April. I should be grateful if you could let me know when you receive it;

yours sincerely

James E. Petts

On 29/03/2025 14:41, Stephen Freeman wrote:

Good Afternoon,

Yes you are correct, the outstanding balance is £3,741.64 and my account details remain unchanged. I will have to check on the other PC about the two home signals, which could be a bit of problem, hopefully I can find the details but I had a problem with the computer a few months ago and some files got corrupted, fortunately not the main drive.

I will go upstairs now and have a look.

Stephen Freeman

My Website

My Youtube Channel

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Ten Old Square, Lincoln's Inn, London, WC2A 3SU.

One query if I may regarding the home signals: I seem to have misplaced the e-mails regarding the conversation about how these would be used. I notice that the final design has two different home arms. Can you remind me what each of these do? I understand the function of the main arm, the route indicator, and the small shunt ahead arm, but I cannot recall the function of the second large arm. I note that one of the signals originally had this marked with an "S" until you revised this as in your e-mail below.

Thank you again for your work on this;

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James E. Petts

On 28/03/2025 16:51, Stephen Freeman wrote:

Just double checking something and I think one of the arms that has an S should be an ordinary stop arm. I have attached a copy of the final drawings with photos attached, now it may be that at the last minute it was decided to have an S but I think not. Anyway it will take me about 5 minutes to alter. It is on the next to last page.

--

Stephen Freeman
Finescale Semaphore Signals, Track and Pointwork in 2mm to 7mm scales
http://www.trackandsignals.co.uk



1 of 4 05/10/2025, 15:43

Compose		Messages Photos Documents	<u> </u>	9 \$
Inbox	9K	□ ∨ All ∨ Sort ∨ ♠ ♠ ➡ ■ Archive ► Move ■ Delete ♡ Spam ··· ×		
Unread		Mari		
Starred		May Re: Signals Yahoo/Sent ☆		
Drafts	33	James E. Petts		
Sent		From: jamespetts@yahoo.com To: Stephen Freeman		
Archive		Stephen Freeman 3 Sept		
Spam		☆ Claim Ref NO: M2QZ8W34 Dear Stephen, Dear Mr. Freeman, please se □		
Deleted Items ^ Less		August can I check when I can expect these to arrive? I have not received them in work yet. If you have sent them, I should be grateful if you could let me have the tracking information. Thank		
		you; Stephen Freeman 20 Aug yours sincerely		
Views	Hide	☆ Fwd: IMPORTANT: Small Clai Dear Mr. Freeman, as you wi ☑ James E. Petts		
Photos Documents		July On 01/04/2025 07:24, Stephen Freeman wrote:		
Subscriptions				
Travel		☐ Stephen Freeman 12 Jul ☆ Claim no. M2QZ8W34 Good Morning,		
		Dear Mr. Freeman, I have re 'O Money has arrived, so I will be busy packing signals.		
Folders	Hide	June Thanks		
+ New folder > Archives		☐ Stephen Freeman 28 Jun Stephen Freeman ☆ Claim no. M2QZ8W34		
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Drafts	21	Stephen Freeman 27 Jun My Youtube Channel		
Junk	10	☆ Claim no. M2QZ8W34 On 30/03/2025 21:56, James E. Petts wrote:		
LivingSocial		⇒ Stephen Freeman 23 Jun Dear Stephen,		
Sent Items		☆ Letter dated the 18th of Jun thank you for that and the information about the signals controlling entry to the carriage		
Synced Messages		Dear Mr. Freeman, I write wi Sidings - that is most helpful. I have now scheduled the payment, which is due to be made on the 1st of April. I should be grateful if you could let me know when you receive it;		
Unwanted		Stephen Freeman 23 Jun yours sincerely ☆ Claim M2QZ8W34		
		Dear Mr. Freeman, please se		
		Stephen Freeman 16 Jun On 29/03/2025 14:41, Stephen Freeman wrote:		
		☆ Claim Dear Mr. Freeman, please se ☐ Good Afternoon,		
		May Yes you are correct, the outstanding balance is £3,741.64 and my account details remain		
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		Dear Mr. Freeman, thank you fo My Website		
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		☆ Re: URGENT ACTION REQUIRED Can I check that I understand correctly that the outstanding balance now payable is £3,741.64? Can I also check whether your account details are the same as the previous		
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		☆ Re: signals Dear Stephen, this appears t Thank you again for your work on this;		
		yours sincerely Stephen Freeman 4 May James E. Petts		
		ជ Re: Signals		
		Dear Stephen, thank you for let On 28/03/2025 16:51, Stephen Freeman wrote:		
		April		
		Stephen Freeman 27 Apr □ Stephen Freeman 27 Apr □ Just double checking something and I think one of the arms that has an S should be an ordinary stop arm. I have attached a copy of the final drawings with photos attached, now it		
		Dear Stephen, I note with incre may be that at the last minute it was decided to have an S but I think not. Anyway it will take me about 5 minutes to alter. It is on the next to last page.		
		□ ⇒ Stephen Freeman 25 Apr		
		☆ Re: photos Dear Stephen, I note that I have Stephen Freeman Finescale Semaphore Signals, Track and Pointwork in 2mm to 7mm scales		
		http://www.trackandsignals.co.uk □ ⇒ Stephen Freeman 18 Apr		
		☆ Re: Signals		

38 05/10/2025, 15:43

	Dear Stephen, thank you to	or yo
	Stephen Freeman Re: Signals	14 Apr
	Dear Stephen, I took delive	ry of
	Stephen Freeman Re: Signals	11 Apr
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	Stephen Freeman	18 Mar
	RE: signals Thank you for that and apo	ologi
	Stephen Freeman	13 Mar
	Re: Signals Dear Stephen, thank you fo	or yo
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	Stephen Freeman 29/ Re: Signals	09/2024
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	Stephen Freeman 23/ Re: Signals	08/2024
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Re: Ground Signals Dear Stephen, thank you	u for th
Stephen Freeman Re: signals Dear Stephen, further to	02/10/2023 o my pre
Stephen Freeman Re: signals Dear Stephen, thank you	02/10/2023 u for yo
Stephen Freeman Signals (new project) Dear Stephen, further to	01/10/2023 o our
Stephen Freeman Re: signals Dear Stephen, thank you	01/10/2023 u for thi

Subject: Re: Signals

From: Stephen Freeman <stephen.r.freeman@gmail.com>

Date: 12/04/2025, 13:40

To: "James E. Petts" < jamespetts@yahoo.com>

Good Afternoon,

Royal Mail; collected them yesterday 48 hours tracked, I didn't want them trying to deliver over the weekend when I presume nobody is there.

TQ777596169GB

Stephen Freeman

My Website

My Youtube Channel

On 11/04/2025 12:16, James E. Petts wrote:

Dear Stephen,

can I check when I can expect these to arrive? I have not received them in work yet. If you have sent them, I should be grateful if you could let me have the tracking information. Thank you;

yours sincerely

James E. Petts

On 01/04/2025 07:24, Stephen Freeman wrote:

Good Morning,

Money has arrived, so I will be busy packing signals.

Thanks

Stephen Freeman

My Website

My Youtube Channel

On 30/03/2025 21:56, James E. Petts wrote:

Dear Stephen,

thank you for that and the information about the signals controlling entry to the carriage sidings - that is most helpful. I have now scheduled the payment, which is due to be made on the 1st of April. I should be grateful if you could let me know when you receive it;

Re: Signals

yours sincerely

James E. Petts

On 29/03/2025 14:41, Stephen Freeman wrote:

Good Afternoon,

Yes you are correct, the outstanding balance is £3,741.64 and my account details remain unchanged. I will have to check on the other PC about the two home signals, which could be a bit of problem, hopefully I can find the details but I had a problem with the computer a few months ago and some files got corrupted, fortunately not the main drive.

I will go upstairs now and have a look.

Stephen Freeman

My Website

My Youtube Channel

On 29/03/2025 12:49, James E. Petts wrote:

Dear Stephen,

thank you for that: that is helpful. The signals do appear in accordance with the original plan: thank you for annotating the plan with the photographs, which helps me to relate the signals to the plans.

Can I check that I understand correctly that the outstanding balance now payable is £3,741.64? Can I also check whether your account details are the same as the previous occasion on which I made the deposit payment?

As for shipping, I should be grateful if you could send these to my work address, as I live alone and am often not home during the daytime, which is:

Ten Old Square, Lincoln's Inn, London, WC2A 3SU.

One query if I may regarding the home signals: I seem to have misplaced the e-mails regarding the conversation about how these would be used. I notice that the final design has two different home arms. Can you remind me what each of these do? I understand the function of the main arm, the route indicator, and the small shunt ahead arm, but I cannot recall the function of the second large arm. I note that one of the signals originally had this marked with an "S" until you revised this as in your e-mail below.

Thank you again for your work on this;

yours sincerely

James E. Petts

On 28/03/2025 16:51, Stephen Freeman wrote:

Just double checking something and I think one of the arms that has an S should be an ordinary stop arm. I have attached a copy of the final drawings with photos attached, now it may be that at the last minute it was decided to have an S but I think not. Anyway it will take me about 5 minutes to alter. It is on the next to last page.

--

Stephen Freeman

Finescale Semaphore Signals, Track and Pointwork in 2mm to 7mm scales http://www.trackandsignals.co.uk



1 of 4 05/10/2025, 15:44

Compose		Messages Photos Documents					
Inbox	9K	□ ∨ All ∨ Sort ∨	♠ ♠ → ■ Archive ► Move ■ Delete ♥ Spam ··· ×				
Unread		May	● Re: Signals Yahoo/Sent ☆				
Starred Drafts Sent	33		James E. Petts From: jamespetts@yahoo.com				
Archive		Stephen Freeman 3 Sept	To: Stephen Freeman				
Spam		☆ Claim Ref NO: M2QZ8W34	Dear Stephen,				
Deleted Items		Dear Mr. Freeman, please se	I took delivery of the signals to-day: thank you for sending that. My space is limited at present and I am not able to unpack all of them. Can I check whether you had included the finials, and, if so, where in the packaging that they were? Thank you;				
Views	Hide	Stephen Freeman 20 Aug	yours sincerely				
Photos		☆ Fwd: IMPORTANT: Small Clai Dear Mr. Freeman, as you wi 🖂	James.				
Documents		July	On 12/04/2025 13:40, Stephen Freeman wrote:				
Subscriptions		Stephen Freeman 12 Jul					
Travel		☆ Claim no. M2QZ8W34 Dear Mr. Freeman, I have re 🦠	Good Afternoon,				
Folders	Hide	June	Royal Mail; collected them yesterday 48 hours tracked, I didn't want them trying to deliver over the weekend when I presume nobody is there.				
+ New folder		Stephen Freeman 28 Jun	TQ777596169GB				
> Archives		☆ Claim no. M2QZ8W34 Dear Mr. Freeman, please se	Stephen Freeman				
Deleted Items Drafts	21	Stephen Freeman 27 Jun	My Website				
Junk	10	☆ Claim no. M2QZ8W34	My Youtube Channel				
LivingSocial		Dear Mr. Freeman, please se	On 11/04/2025 12:16, James E. Petts wrote:				
Sent Items		⇒ Stephen Freeman 23 Jun ☆ Letter dated the 18th of Jun	Dear Stephen,				
Synced Messages		Dear Mr. Freeman, I write wi	can I check when I can expect these to arrive? I have not received them in work yet. If you have sent them, I should be grateful if you could let me have the tracking information. Thank				
Unwanted		☐ Stephen Freeman 23 Jun ☆ Claim M2QZ8W34	you;				
		Dear Mr. Freeman, please se	yours sincerely James E. Petts				
		☐ Stephen Freeman 16 Jun ☆ Claim	On 01/04/2025 07:24, Stephen Freeman wrote:				
		Dear Mr. Freeman, please se	Good Morning,				
			Money has arrived, so I will be busy packing signals.				
		☐ Stephen Freeman 24 May ☆ Re: Signals	Thanks				
		Dear Mr. Freeman, I notice that	Stephen Freeman				
		Stephen Freeman 17 May☆ Re: Signals	My Website My Youtube Channel				
		Dear Mr. Freeman, thank you fo	On 30/03/2025 21:56, James E. Petts wrote:				
		☐ Stephen Freeman 13 May ☆ Re: signals	Dear Stephen,				
		Dear Mr. Freeman, thank yo 🖂	thank you for that and the information about the signals controlling entry to the carriage sidings - that is most helpful. I have now scheduled the payment, which is due to be made				
		☆ Re: signals Dear Mr. Freeman, thank you fo	on the 1st of April. I should be grateful if you could let me know when you receive it; yours sincerely				
		Stephen Freeman 7 May	James E. Petts				
		☆ Re: URGENT ACTION REQUIRED	On 29/03/2025 14:41, Stephen Freeman wrote:				
		Dear Mr. Freeman, I have now s	Good Afternoon,				
			Yes you are correct, the outstanding balance is £3,741.64 and my account details remain unchanged. I will have to check on the other PC about the two home signals, which could be a bit of problem, hopefully I can find the details but I had a problem with the computer a few months ago and some files got corrupted, fortunately not the main drive.				
		→ Stephen Freeman 7 May ☆ Re: Finials Dear Stephen, as I explained in	I will go upstairs now and have a look.				
		Stephen Freeman 7 May	Stephen Freeman				
		☆ URGENT ACTION REQUIRED Dear Mr. Freeman, I refer to 🦠	My Website				
		Stephen Freeman 5 May	My Youtube Channel				
		☆ Re: signals Dear Stephen, this appears t 🦠	On 29/03/2025 12:49, James E. Petts wrote:				
			Dear Stephen, thank you for that: that is helpful. The signals do appear in accordance with the original plan: thank you for annotating the plan with the photographs, which helps me to relate the signals to the plans.				
		April	Can I check that I understand correctly that the outstanding balance now payable is				
		☐ Stephen Freeman 27 Apr ☆ Re: Signals	£3,741.64? Can I also check whether your account details are the same as the previous occasion on which I made the deposit payment?				
		Dear Stephen, I note with incre	As for shipping, I should be grateful if you could send these to my work address, as I live alone and am often not home during the daytime, which is:				
		⇒ Stephen Freeman 25 Apr ☆ Re: photos Dear Stephen, I note that I have	Ten Old Square, Lincoln's Inn, London,				
		⇒ Stephen Freeman 18 Apr	WC2A 3SU.				
		☆ Re: Signals	One query if I may regarding the home signals: I seem to have misplaced the e-mails regarding the conversation about how these would be used. I notice that the final design has				

	Dear Stephen, thank you for yo	two different home arms. Can you remind me what each of these do? I understand the
	Stephen Freeman 14 Apr Re: Signals	function of the main arm, the route indicator, and the small shunt ahead arm, but I cannot recall the function of the second large arm. I note that one of the signals originally had this marked with an "S" until you revised this as in your e-mail below.
	Dear Stephen, I took delivery of	Thank you again for your work on this;
	Stephen Freeman 11 Apr Re: Signals Dear Stephen, can I check when	yours sincerely James E. Petts
Earlie	er in 2025	On 29/02/2025 16:51 Stanban Froman wrote:
		On 28/03/2025 16:51, Stephen Freeman wrote:
	Stephen Freeman 30 Mar Re: Signals Dear Stephen, thank you for th	Just double checking something and I think one of the arms that has an S should be an ordinary stop arm. I have attached a copy of the final drawings with photos attached, now it
	Stephen Freeman 29 Mar Re: Signals Dear Stephen, thank you for th	may be that at the last minute it was decided to have an S but I think not. Anyway it will take me about 5 minutes to alter. It is on the next to last page.
	Stephen Freeman 26 Mar Re: photos	Stephen Freeman Finescale Semaphore Signals, Track and Pointwork in 2mm to 7mm scales http://www.trackandsignals.co.uk
	Dear Stephen, thank you for	
	Stephen Freeman 24 Mar Re: photos Dear Stephen, thank you for let	♠ ♦ ••
П	Stephen Freeman 23 Mar	
	Re: signals Dear Stephen, thank you for	
	Stephen Freeman 18 Mar RE: signals Thank you for that and apologi	
	Stephen Freeman 13 Mar Re: Signals	
	Dear Stephen, thank you for yo Stephen Freeman 8 Jan Re: Signals	
	Dear Stephen, excellent; thank	
	Stephen Freeman 7 Jan Re: signals	
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	Stephen Freeman 04/10/2023	

3 of 4 05/10/2025, 15:44

Dear Stephen, thank yo	u for th
Stephen Freeman Re: signals Dear Stephen, further t	02/10/2023 o my pre
Stephen Freeman Re: signals Dear Stephen, thank yo	02/10/2023 u for yo
Stephen Freeman Signals (new project) Dear Stephen, further to	01/10/2023 o our
Stephen Freeman Re: signals Dear Stephen, thank yo	01/10/2023 u for thi

Subject: Signals

From: Stephen Freeman <stephen.r.freeman@gmail.com>

Date: 18/04/2025, 09:41

To: "James E. Petts" < jamespetts@yahoo.com>

Good Morning,

Sorry for not being in touch earlier but I have been busy with among other things these notes.

Wires on Nano servos

- Unfortunately the servos are supplied with non-standard plugs very often as in this case of 2 differing sizes.
- Additional plugs and wires are therefore needed
- Fortunately the wires coming from the servos themselves are of standard colours you just need to ensure they are plugged in the right way round as per usual.
- Nano servos have a lower voltage requirement than standard 9g ones, in fact they can be damaged if exposed to 5vdc. Therefore it is necessary to reduce the voltage by means of two resistors
- The resistors are soldered to the small PCB boards, the positive lead to the servo is soldered between the 2 resistors. Some of the pads have a 1k resistor fitted as well, see below.
- The wires from the lights are green for negative and red for positive, the colours are on the brass wire which is insulated but solderable.
- The lights need a 1k resistor for protection, most if not all are built in to the wiring on the signals but for safety sake an additional one will make little difference to the light output.
- You may wish to incorporate the wires for the lights with the servo power leads, to this end a number of the PCB pads have a 1k resistor incorporated.
- Having the lights on all the time may not be prototypical as depending on period the lights were not always on. Generally speaking, the later the period the more likely to be permanently on. Earlier times had a lampman or men going round on a daily basis making sure the oil was topped up and the light on or off as required. Increasing labour costs and improving technology meant a decline in this practice.
- I haven't fitted pull-up resistors, these may be necessary but depends on the control board, some have them built in. If required a 10k resistor fitted between positive and control signal wires can be used. The purpose of these is to reduce or eliminate any twitch on startup. This is the reason, the operating wires/rods should not be connected to the servo before powering up for the first time. If you did do this, the control board and servo will take time to establish a stable connection which result in severe twitching and probable damage. If there is any twitching after an initial setting then pull-up resistors (in rare cases pull-down ones) will help to remove it. In any case the person setting the servos will probably be aware of all this.

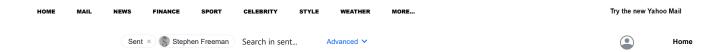
The servos are mounted using a hot glue gun, I find the grip is generally adequate but if they do break loose it is any easy job to refit. Plus the fact that if one of them fails it is much easier to take off.

Fixing the signals in a hole is generally achieved by either a push fit or the use of pinning through holes in the signal bases

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Stephen Freeman
Finescale Semaphore Signals, Track and Pointwork in 2mm to 7mm scales
http://www.trackandsignals.co.uk

05/10/2025, 15:44



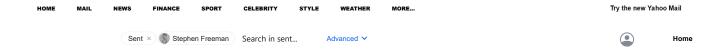
1 of 4 05/10/2025, 15:45

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Compose		Messages Photos Documents			
Inbox	9K	□ ∨ All ∨ Sort ∨	♦ ♦ ➡ ■ Archive ► Move ■ Delete ⊗ Spam ··· X		
Unread		May	● Ra: Signals Yahoo/Sent ☆		
Starred		9	• Re: Signals		
Drafts	33		James E. Petts Fri 18 Apr at 11:44 🌣		
Sent			From: jamespetts@yahoo.com To: Stephen Freeman		
Archive		☐ Stephen Freeman 3 Sept ☆ Claim Ref NO: M2QZ8W34			
Spam Deleted Items		Dear Mr. Freeman, please se	Dear Stephen, thank you for your e-mail and for letting me know the various details. Can I check whether you		
^ Less		August	received the enquiry that I sent last week regarding the finials? Also, can I check what size hole that I should drill in the baseboards to accommodate the signals? Thank you;		
10	Tell	Stephen Freeman 20 Aug	yours sincerely		
Views Photos	Hide	☆ Fwd: IMPORTANT: Small Clai Dear Mr. Freeman, as you wi 🖂	James E. Petts		
Documents		July	On 18/04/2025 09:41, Stephen Freeman wrote:		
Subscriptions		Stephen Freeman 12 Jul			
→ Travel		☆ Claim no. M2QZ8W34	Good Morning,		
Folders	Hide	Dear Mr. Freeman, I have re	Sorry for not being in touch earlier but I have been busy with among other things these		
+ New folder	Tilde	June	notes.		
> Archives		☐ Stephen Freeman 28 Jun ☆ Claim no. M2QZ8W34	Wires on Nano servos		
Deleted Items		Dear Mr. Freeman, please se	If Unfortunately the servos are supplied with non-standard plugs very often as in this case of 2 differing sizes.		
Drafts	21	Stephen Freeman 27 Jun	Additional plugs and wires are therefore needed Fortunately the wires coming from the servos themselves are of standard colours you just		
Junk	10	☆ Claim no. M2QZ8W34 Dear Mr. Freeman, please se	need to ensure they are plugged in the right way round as per usual. Bi Nano servos have a lower voltage requirement than standard 9g ones, in fact they can be demanded from the proof to five proof to the proof of the proof o		
LivingSocial		⇒ Stephen Freeman 23 Jun	damaged if exposed to 5vdc. Therefore it is necessary to reduce the voltage by means of two resistors		
Sent Items		☆ Letter dated the 18th of Jun	The resistors are soldered to the small PCB boards, the positive lead to the servo is soldered between the 2 resistors. Some of the pads have a 1k resistor fitted as well, see		
Synced Messages		Dear Mr. Freeman, I write wi	below. B The wires from the lights are green for negative and red for positive, the colours are on the brass wire which is insulated but solderable.		
Unwanted		☐ Stephen Freeman 23 Jun ☆ Claim M2QZ8W34	The lights need a 1k resistor for protection, most if not all are built in to the wiring on the signals but for safety sake an additional one will make little difference to the light output.		
		Dear Mr. Freeman, please se	signals out of salety sake an additional one will make find unliked the control of the lights with the servo power leads, to this end a number of the PCB pads have a 1k resistor incorporated.		
		Stephen Freeman 16 Jun ☆ Claim	Having the lights on all the time may not be prototypical as depending on period the lights were not always on. Generally speaking, the later the period the more likely to be		
		Dear Mr. Freeman, please se	permanently on. Earlier times had a lampman or men going round on a daily basis making sure the oil was topped up and the light on or off as required. Increasing labour costs and		
		May	improving technology meant a decline in this practice. B I haven't fitted pull-up resistors, these may be necessary but depends on the control		
		Stephen Freeman 24 May	board, some have them built in. If required a 10k resistor fitted between positive and control signal wires can be used. The purpose of these is to reduce or eliminate any twitch on		
		☆ Re: Signals Dear Mr. Freeman, I notice that	startup. This is the reason, the operating wires/rods should not be connected to the servo before powering up for the first time. If you did do this, the control board and servo will take		
		Stephen Freeman 17 May	time to establish a stable connection which result in severe twitching and probable damage. If there is any twitching after an initial setting then pull-up resistors (in rare cases pull-down		
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		Dear Mr. Freeman, thank you fo	The servos are mounted using a hot glue gun, I find the grip is generally adequate but if they		
		☐ Stephen Freeman 13 May ☆ Re: signals	do break loose it is any easy job to refit. Plus the fact that if one of them fails it is much easier to take off.		
		Dear Mr. Freeman, thank yo 🖂	Fixing the signals in a hole is generally achieved by either a push fit or the use of pinning		
		Stephen Freeman 10 May	through holes in the signal bases		
		☆ Re: signals Dear Mr. Freeman, thank you fo	 Stephen Freeman		
		Stephen Freeman 7 May	Finescale Semaphore Signals, Track and Pointwork in 2mm to 7mm scales http://www.trackandsignals.co.uk		
		☆ Re: URGENT ACTION REQUIRED Dear Mr. Freeman, I have now s			
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		Stephen Freeman 7 May			
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Re: Ground Signals Dear Stephen, thank yo	u for th
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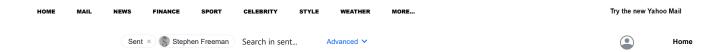


1 of 4 05/10/2025, 15:46

Compose		Messages Photos Documents				0	*
Inbox	9K	□ ✓ All ✓ Sort ✓	♠ ♠ ▶ ■ Archive ► Move ■ Delete ⊗ Spam ··· ×				
Unread							
Starred		Мау	Re: photos Yahoo/Sent ☆				
Drafts	33		James E. Petts Fri 25 Apr at 19:40 🕏				
Sent			From: jamespetts@yahoo.com To: Stephen Freeman				
Archive		☐ Stephen Freeman 3 Sept ☆ Claim Ref NO: M2QZ8W34					
Spam Deleted Items		Dear Mr. Freeman, please se	Dear Stephen, I note that I have still not had a reply to my previous two e-mails about the finials. I have now				
^ Less		August	checked the delivery box thoroughly and I can confirm that there are no finials included. I have located the e-mail (below; I have highlighted the relevant part) where you referred to finials and				
V	10.4-	Stephen Freeman 20 Aug	indicated that they are best done (presumably, attached?) when installed.				
Views Photos	Hide	☆ Fwd: IMPORTANT: Small Clai Dear Mr. Freeman, as you wi 🖂	Please could you let me know promptly where the finials are and also let me have instructions for attaching them. Thank you;				
Documents		July	yours sincerely				
Subscriptions		Stephen Freeman 12 Jul	James E. Petts				
Travel		☆ Claim no. M2QZ8W34 Dear Mr. Freeman, I have re ♡	On 25/03/2025 18:11, Stephen Freeman wrote:				
Folders	Hide	June					
+ New folder		Stephen Freeman 28 Jun	photos are attached,took a little while.				
> Archives		☆ Claim no. M2QZ8W34	Ground Signals:				
Deleted Items		Dear Mr. Freeman, please se	There are 16 red, 2 yellow and 5 wrong line				
Drafts	21	Stephen Freeman 27 Jun ☆ Claim no. M2QZ8W34	bracket signals 3 large				
Junk	10	Dear Mr. Freeman, please se	1 small				
LivingSocial Sent Items		→ Stephen Freeman 23 Jun	4 with route indicator.				
Synced Messages		☆ Letter dated the 18th of Jun Dear Mr. Freeman, I write wi ☐	I don't think I have missed any				
Unwanted		Stephen Freeman 23 Jun	Finials are done but mounted as it is best to do this when installed. Until setting up the servos it is best to leave them unconnected until after they are powered up, some control				
		☆ Claim M2QZ8W34 Dear Mr. Freeman, please se 🗋	boards might cause initial twitching until set up, though I attach pull-up resistors to mitigate this.				
		Stephen Freeman 16 Jun					
		☆ Claim	Stephen Freeman Finescale Semaphore Signals, Track and Pointwork in 2mm to 7mm scales				
		Dear Mr. Freeman, please se	http://www.trackandsignals.co.uk				
		_	♠ ♦ → ···				
		☆ Re: Signals					
		Dear Mr. Freeman, I notice that					
		☐ Stephen Freeman 17 May ☆ Re: Signals					
		Dear Mr. Freeman, thank you fo					
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		Dear Mr. Freeman, thank yo					
		Stephen Freeman 10 May					
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		Stephen Freeman 7 May					
		☆ Re: URGENT ACTION REQUIRED Dear Mr. Freeman, I have now s					
		Dear Mil. Freditally, Fridaye Holy S					
		⇒ Stephen Freeman 7 May					
		☆ Re: Finials					
		Dear Stephen, as I explained in					
		Stephen Freeman 7 May					
		Dear Mr. Freeman, I refer to 📎					
		☐ Stephen Freeman 5 May ☆ Re: signals					
		Dear Stephen, this appears t					
		→ Stephen Freeman 4 May					
		☆ Re: Signals Dear Stephen, thank you for let					
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		Stephen Freeman 25 Apr					
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		Stephen Freeman 18 Apr					
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	Dear Stephen, thank you for yo
	Stephen Freeman 14 Apr
	Re: Signals Dear Stephen, I took delivery of
	Stephen Freeman 11 Apr
	Re: Signals Dear Stephen, can I check when
Earlie	r in 2025
	Stephen Freeman 30 Mar
	Re: Signals Dear Stephen, thank you for th
	Stephen Freeman 29 Mar Re: Signals Dear Stephen, thank you for th
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	Stephen Freeman 8 Jan
	Re: Signals Dear Stephen, excellent; thank
	Stephen Freeman 7 Jan
	Re: signals Dear Stephen, happy new year
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1 of 4

Compose		Messages Photos Documents	5	9	*
Inbox	9K	□ ∨ All ∨ Sort ∨ ♠ ♠ ■ Archive ► Move ■ Delete ♀ Spam ・・・ X			
Unread		May Re: Signals Yahoo/Sent ☆			
Starred		Re: Signals			
Drafts	33	James E. Petts			
Sent		From: jamespetts@yahoo.com To: Stephen Freeman			
Archive		Stephen Freeman 3 Sept Dear Stephen,			
Spam Deleted Items		☆ Claim Ref NO: M2QZ8W34 Dear Mr. Freeman, please se I note with increasing concern that I have not had a response in respect of the finials despite			
^ Less		August having sent three e-mails on the topic, including one predating the e-mail below, which makes no reference to the finials or my e-mail in respect of them. The signals are, of course, not			
		complete, and, thus, not to their contract specification without the finials. The finials are not attached to any of the signals that are not ground signals and are also not included in the			
Views	Hide	packing. I reserve my position at this stage as to whether simply sending the finials and requiring me to attach them to the signals myself will be sufficient, not least because you have			
Photos		Dear Mr. Freeman, as you wi In the specific of the specific			
Documents Subscriptions		Accordingly, unless we should agree a satisfactory solution by no later man 4-ob p.in. off the 5th day of May 2025, when 28 days after I took delivery of the goods for the purposes of			
Travel		Stephen Freeman 12 Jul Section 22(3)(b) of the Consumer Rights Act 2015, I elect to reject all of the goods pursuant to Section 9, Section 11 and Section 20(5) and of the 2015 Act, and the rejection will automatically			
		Dear Mr. Freeman, I have re take effect on that date and time subject only to further unambiguous communication from me or mutual express agreement to the contrary before that date and time. For the avoidance of			
Folders	Hide	June doubt, I took delivery of the goods on the 14th day of April 2025.			
+ New folder		Stephen Freeman 28 Jun I should note that the above is strictly without prejudice to any other right that I may have pursuant to the Consumer Rights Act 2015 or otherwise and, in particular, and without prejudice			
> Archives		☆ Claim no. M2QZ8W34 to the generality of the foregoing, to any right that I may have to reject the goods for any other reason for which I am entitled under the Act to reject them within the time limit specified by the			
Deleted Items Drafts	21	Act for doing so.			
Junk	10	↑ Claim no. M2QZ8W34 The consequences if the goods are rejected will be:			
LivingSocial		Dear Mr. Freeman, please se (1) I will be entitled to a full refund within 14 days of the rejection taking effect, pursuant to Sections 20(7)(a) and 20(15) of the Consumer Rights Act 2015; and			
Sent Items		 ⇒ Stephen Freeman ⇒ Stephen Freeman ⇒ Will need to make the goods available for you to collect, but will have no obligation to send them back to you, pursuant to Section 20(7)(b) of the Consumer Rights Act 2015. 			
Synced Messages		Dear Mr. Freeman, I write wi			
Unwanted		□ Stephen Freeman 23 Jun promptly; ☆ Claim M2O78W34 yours sincerely			
		☆ Claim M2QZ8W34 yours sincerely Dear Mr. Freeman, please se James E. Petts			
		Stephen Freeman 16 Jun			
		☆ Claim Dear Mr. Freeman, please se On 18/04/2025 09:41, Stephen Freeman wrote:			
		May			
		Good Morning,			
		Stephen Freeman 24 May Sorry for not being in touch earlier but I have been busy with among other things these notes.			
		Dear Mr. Freeman, I notice that Wires on Nano servos			
		Stephen Freeman 17 May ☐ Unfortunately the servos are supplied with non-standard plugs very often as in this case of 2 differing sizes.			
		Dear Mr. Freeman, thank you fo Additional plugs and wires are therefore needed Fortunately the wires coming from the servos themselves are of standard colours you just			
		Stephen Freeman 13 May need to ensure they are plugged in the right way round as per usual.			
		☆ Re: signals Dear Mr. Freeman, thank yo damaged if exposed to 5vdc. Therefore it is necessary to reduce the voltage by means of two resistors			
		The resistors are soldered to the small PCB boards, the positive lead to the servo is soldered between the 2 resistors. Some of the pads have a 1k resistor fitted as well, see			
		© Re: signals □ The wires from the lights are group for positive and red for positive, the colours are on			
		Dear Mr. Freeman, thank you fo The Wiles are six and set of positive, the colours are on the brass wire which is insulated but solderable. The lights need a 1k resistor for protection, most if not all are built in to the wiring on the			
		Stephen Freeman 7 May signals but for safety sake an additional one will make little difference to the light output. Re: URGENT ACTION REQUIRED ▼ You may wish to incorporate the wires for the lights with the servo power leads, to this			
		Dear Mr. Freeman, I have now s end a number of the PCB pads have a 1k resistor incorporated. Having the lights on all the time may not be prototypical as depending on period the lights			
		were not always on. Generally speaking, the later the period the more likely to be permanently on. Earlier times had a lampman or men going round on a daily basis making			
		sure the oil was topped up and the light on or off as required. Increasing labour costs and improving technology meant a decline in this practice.			
		■ I haven't fitted pull-up resistors, these may be necessary but depends on the control board, some have them built in. If required a 10k resistor fitted between positive and control			
		☆ Re: Finials Dear Stephen, as Lexplained in Signal wires can be used. The purpose of these is to reduce or eliminate any twitch on startup. This is the reason, the operating wires/rods should not be connected to the servo before perceiving wires. The purpose of these is to reduce or eliminate any twitch on startup. This is the respectively. The purpose of these is to reduce or eliminate any twitch on startup. This is the respectively on the purpose of these is to reduce or eliminate any twitch on startup. This is the respectively on the purpose of these is to reduce or eliminate any twitch on startup. This is the respectively on the purpose of these is to reduce or eliminate any twitch on startup. This is the respectively of the purpose of these is to reduce or eliminate any twitch on startup. This is the respectively of the purpose of these is to reduce or eliminate any twitch on startup. This is the respectively of the purpose of these is to reduce or eliminate any twitch on startup. This is the respectively of the purpose of these is to reduce or eliminate any twitch on startup. This is the respectively of the purpose of these is to reduce or eliminate any twitch on startup. The purpose of these is to reduce or eliminate any twitch on startup. The purpose of the pu			
		time to establish a stable connection which result in severe twitching and probable damage.			
		☆ URGENT ACTION REQUIRED ones) will help to remove it. In any case the person setting the servos will probably be aware Ones Will help to remove it. In any case the person setting the servos will probably be aware.			
		Dear Mr. Freeman, I refer to of all this. The servos are mounted using a hot glue gun, I find the grip is generally adequate but if they			
		Stephen Freeman 5 May do break loose it is any easy job to refit. Plus the fact that if one of them fails it is much easier to take off.			
		Dear Stephen, this appears t S Fixing the signals in a hole is generally achieved by either a push fit or the use of pinning			
		⇒ Stephen Freeman 4 May through holes in the signal bases			
		☆ Re: Signals Dear Stephen, thank you for let			
		April Stephen Freeman Finescale Semaphore Signals, Track and Pointwork in 2mm to 7mm scales			
		Stephen Freeman 27 Apr http://www.trackandsignals.co.uk			
		☆ Re: Signals Dear Stephen, I note with incre			
		→ Stephen Freeman 25 Apr			
		☆ Re: photos Dear Stephen, I note that I have			
		□ ⇒ Stephen Freeman 18 Apr			
		☆ Re: Signals			

	Dear Stephen, thank you for yo
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	Re: Signals Dear Stephen, I took delivery of
	Stephen Freeman 11 Apr
	Re: Signals Dear Stephen, can I check when
Earlie	r in 2025
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	Stephen Freeman 18 Mar RE: signals
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	Stephen Freeman 13 Mar Re: Signals Dear Stephen, thank you for yo
	Stephen Freeman 8 Jan Re: Signals Dear Stephen, excellent; thank
	Stephen Freeman 7 Jan
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Stephen Freeman Re: signals Dear Stephen, thank you	01/10/2023 u for thi

Subject: Signals

From: Stephen Freeman < stephen.r.freeman@gmail.com>

Date: 01/05/2025, 13:11

To: "James E. Petts" < jamespetts@yahoo.com>

Sorry for the delay in replying, I haven't been able to check on my emails for a few days, I am currently working my way through them and will reply properly this weekend.

--

Stephen Freeman
Finescale Semaphore Signals, Track and Pointwork in 2mm to 7mm scales
http://www.trackandsignals.co.uk



1 of 4 05/10/2025, 15:47

Compose		Messages Photos Documents	*
Inbox	9K	□ ∨ All ∨ Sort ∨ ♠ ♠ ▶ ■ Archive Move □ Delete Spam · · · ×	
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Drafts	33	James E. Petts □ Sun 4 May at 13:22 ☆	
Sent		From: jamespetts@yahoo.com	
Archive		To: Stephen Freeman Stephen Freeman 3 Sept	
Spam		☆ Claim Ref NO: M2QZ8W34 Dear Stephen,	
Deleted Items		Dear Mr. Freeman, please se thank you for letting me know. I shall look forward to your substantive response shortly;	
^ Less		August yours sincerely	
Views	Hide	Stephen Freeman 20 Aug James E. Petts	
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Travel		☆ Claim no. M2QZ8W34 am currently working my way through them and will reply properly this weekend.	
Folders	Hide	Dear Mr. Freeman, I have re Stephen Freeman	
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> Archives		☐ Stephen Freeman 28 Jun ☆ Claim no. M2QZ8W34	
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Junk	10	☆ Claim no. M2QZ8W34 Dear Mr. Freeman, please se □	
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	Stephen Freeman 11/10/2023 Re: signals
	Stephen Freeman 11/10/2023 Re: signals Dear Stephen, excellent, thank

Dear Stephen, thank you for th
Stephen Freeman 02/10/2023 Re: signals Dear Stephen, further to my pre

Subject: signals

From: Stephen Freeman <stephen.r.freeman@gmail.com>

Date: 05/05/2025, 08:48

To: "James E. Petts" < jamespetts@yahoo.com>

Sorry for not being in touch earlier but I have been busy with among other things these notes.

Main Signals

Wires on Nano servos

- Unfortunately the servos are supplied with non-standard plugs very often, as in this case of 2 differing sizes.
- Additional plugs and wires are therefore needed
- Fortunately the wires coming from the servos themselves are of standard colours you just need to ensure they are plugged in the right way round as per usual. by following the colours from the servo to the plugs. Red Positive, Yellow (can look orange) signal and brown negative.
- Nano servos have a lower voltage requirement than standard 9g ones, in fact they can be damaged if exposed to 5vdc. Therefore it is necessary to reduce the voltage by means of two resistors
- The resistors are soldered to the small PCB boards, the positive lead to the servo is soldered between the 2 resistors. Some of the pads have a 1k resistor fitted as well, see below.
- The wires from the lights are green for negative and red for positive, the colours are on the brass wire which is insulated but solderable. If you do get them the wrong way round, you won't damage them but they won't work.
- The lights need a 1k resistor for protection, most if not all are built in to the wiring on the signals but for safety sake an additional one will make little difference to the light output.
- LEDs are usually happy with 5vdc as supplied via the servo power leads but with the resistors in place 12vdc is also OK.
- You may wish to incorporate the wires for the lights with the servo power leads, to this end a number of the PCB pads have a 1k resistor incorporated.
- Having the lights on all the time may not be prototypical as depending on period the lights
 were not always on. Generally speaking, the later the period the more likely to be
 permanently on. Earlier times had a lampman or men going round on a daily basis making
 sure the oil was topped up and the light on or off as required. Increasing labour costs and
 improving technology meant a decline in this practice.
- I haven't fitted pull-up resistors, these may be necessary but depends on the control board, some have them built in. If required a 10k resistor fitted between positive and control signal wires can be used. The purpose of these is to reduce or eliminate any twitch on startup. This is the reason, the operating wires/rods should not be connected to the servo before powering up for the first time. If you did do this, the control board and servo will take time to establish a stable connection which result in severe twitching and probable damage. If there is any twitching after an initial setting then pull-up resistors (in rare cases pull-down ones) will help to remove it. In any case the person setting the servos will probably be aware of all this.
- The servos are mounted using a hot glue gun, I find the grip is generally adequate but if they

do break loose it is any easy job to refit. Plus the fact that if one of them fails it is much easier to take off.

• Fixing the signals in a hole is generally achieved by either a push fit or the use of pinning through holes in the signal bases

Ground Signals

Due to the design of these, making them work involves a bit of trickery. The prototype uses a different method of connection to the counterweight arm, this is probably possible in larger scales but not in 4mm and smaller. The aspect is connected directly to the counterweight arm to overcome the problem. Unfortunately the mechanism is still very delicate and and can easily be broken.

Main Signals

All the arms tested and working as are the route indicators but the latter cannot really be seen without the back light being on.

The calling on arms (of which there are 4) have very small aspects and it can be very difficult to see any light coming through them from the lamp. It is possible to make the holes a little bigger to allow more light through but the size would then be bigger than it should be. Some things don't scale very well.

Lattice posts are also quite delicate and whilst not likely to be broken can be damaged if care is not taken or possibly in the post.

To help minimise the likelihood of damage each signal is in a plastic sleeve so that the bubble wrap does not get entangled with it and cause damage when unpacking.

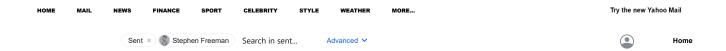
Unfortunately it does sometimes happen that despite being adequately protected damage can occur.

Of course any such damage can be rectified if you return the offending item to me.

I hope that this covers everything but if there is anything else please let me know.

_-

Stephen Freeman
Finescale Semaphore Signals, Track and Pointwork in 2mm to 7mm scales
http://www.trackandsignals.co.uk

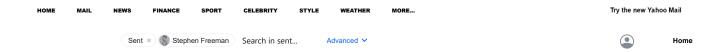


1 of 4 05/10/2025, 15:49

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Drafts	33	■ James E. Petts From: jamespetts@yahoo.com	
Sent Archive		To: Stephen Freeman	
Spam		□ Stephen Freeman 3 Sept ☆ Claim Ref NO: M2QZ8W34 Dear Stephen,	
Deleted Items		Dear Mr. Freeman, please se this appears to be a repeat of an e-mail that you have previously sent me and this does not address the e-mails that I have sent regarding the finials, and the rejection of the goods as a	
^ Less		August result of the absence of the finials and you not having responded to any of my e-mails about the finials.	
Views	Hide	Stephen Freeman 20 Aug	
Photos	Tilde	☆ Fwd: IMPORTANT: Small Clai Dear Mr. Freeman, as you wi that the entire price that I paid will become due and owing from you to me on the date stipulated in my e-mail (attached for reference) for the rejection of the goods unless we should	
Documents		July July	
Subscriptions		Stephen Freeman 12 Jul Please respond URGENTLY regarding the finials;	
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> Archives		□ Stephen Freeman 28 Jun On 05/05/2025 08:48, Stephen Freeman wrote:	
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Drafts	21	Sorry for not being in touch earlier but I have been busy with among other things these notes.	
Junk	10	☆ Claim no. M2QZ8W34 Dear Mr. Freeman, please se Main Signals	
LivingSocial		→ Stephen Freeman 23 Jun Wires on Nano servos	
Sent Items		☆ Letter dated the 18th of Jun	
Synced Messages		Dear Mr. Freeman, I write wi Unfortunately the servos are supplied with non-standard plugs very often, as in this case of 2 differing sizes.	
Unwanted		 Stephen Freeman Additional plugs and wires are therefore needed Fortunately the wires coming from the servos themselves are of standard colours 	
		☆ Claim M2QZ8W34 Dear Mr. Freeman, please se you just need to ensure they are plugged in the right way round as per usual. by following the colours from the servo to the plugs. Red Positive, Yellow (can look	
		orange) signal and brown negative. Stephen Freeman 16 Jun • Nano servos have a lower voltage requirement than standard 9g ones, in fact they	
		☆ Claim can be damaged if exposed to 5vdc. Therefore it is necessary to reduce the voltage by means of two resistors	
		Dear Mr. Freeman, please se • The resistors are soldered to the small PCB boards, the positive lead to the servo is soldered between the 2 resistors. Some of the pads have a 1k resistor fitted as well,	
		 The wires from the lights are green for negative and red for positive, the colours are 	
		Stephen Freeman 24 May on the brass wire which is insulated but solderable. If you do get them the wrong way round, you won't damage them but they won't work.	
		The lights need a 1k resistor for protection, most if not all are built in to the wiring on the signals but for safety sake an additional one will make little difference to the light	
		Stephen Freeman 17 May output. • LEDs are usuallly happy with 5vdc as supplied via the servo power leads but with the	
		☆ Re: Signals Dear Mr. Freeman, thank you fo resistors in place 12vdc is also OK. You may wish to incorporate the wires for the lights with the servo power leads, to	
		this end a number of the PCB pads have a 1k resistor incorporated. Stephen Freeman 13 May • Having the lights on all the time may not be prototypical as depending on period the	
		☆ Re: signals lights were not always on. Generally speaking, the later the period the more likely to be permanently on. Farlier times had a lampman or men going round on a daily basis	
		making sure the oil was topped up and the light on or off as required. Increasing labour costs and improving technology meant a decline in this practice.	
		Stephen Freeman 10 May ■ I haven't fitted pull-up resistors, these may be necessary but depends on the control board, some have them built in. If required a 10k resistor fitted between positive and	
		Dear Mr. Freeman, thank you fo control signal wires can be used. The purpose of these is to reduce or eliminate any twitch on startup. This is the reason, the operating wires/rods should not be	
		Stephen Freeman 7 May connected to the servo before powering up for the first time. If you did do this, the control board and servo will take time to establish a stable connection which result in	
		☆ Re: URGENT ACTION REQUIRED severe twitching and probable damage. If there is any twitching after an initial setting Dear Mr. Freeman, I have now s then pull-up resistors (in rare cases pull-down ones) will help to remove it. In any	
		case the person setting the servos will probably be aware of all this. The servos are mounted using a hot glue gun, I find the grip is generally adequate but	
		if they do break loose it is any easy job to refit. Plus the fact that if one of them fails it is much easier to take off.	
		 Fixing the signals in a hole is generally achieved by either a push fit or the use of pinning through holes in the signal bases 	
		⇒ Stephen Freeman 7 May ☆ Re: Finials	
		Dear Stephen, as I explained in Ground Signals	
		Stephen Freeman Thay Due to the design of these, making them work involves a bit of trickery. The prototype uses a different method of connection to the counterweight arm, this is probably possible in larger	
		☆ URGENT ACTION REQUIRED Dear Mr. Freeman, I refer to scales but not in 4mm and smaller. The aspect is connected directly to the counterweight arm to overcome the problem. Unfortunately the mechanism is still very delicate and and	
		Can easily be broken. Stephen Freeman 5 May	
		☆ Re: signals Dear Stephen, this appears t All the arms tested and working as are the route indicators but the latter cannot really be	
		seen without the back light being on.	
		□ ⇒ Stephen Freeman 4 May ☆ Re: Signals The calling on arms (of which there are 4) have very small aspects and it can be very difficult	
		Dear Stephen, thank you for let to see any light coming through them from the lamp. It is possible to make the holes a little bigger to allow more light through but the size would then be bigger than it should be. Some	
		April things don't scale very well.	
		Stephen Freeman 27 Apr Lattice posts are also quite delicate and whilst not likely to be broken can be damaged if	
		☆ Re: Signals Dear Stephen, I note with incre To help minimise the likelihood of damage each signal is in a plactic sleep so that the	
		To help minimise the likelihood of damage each signal is in a plastic sleeve so that the bubble wrap does not get entangled with it and cause damage when unpacking.	
		☆ Re: photos Unfortunately it does sometimes happen that despite being adequately protected damage	
		Dear Stephen, I note that I have can occur. Of course any such damage can be rectified if you return the offending item to me	
		 ⇒ Stephen Freeman 18 Apr ⇒ Stephen Freeman 18 Apr Of course any such damage can be rectified if you return the offending item to me. 	

	Dear Stephen, thank you for yo	I hope that this covers everything but if there is anything else please let me know.
	Stephen Freeman 14 Apr	
	Re: Signals Dear Stephen, I took delivery of	 Stephen Freeman Finescale Semaphore Signals, Track and Pointwork in 2mm to 7mm scales
	Stephen Freeman 11 Apr Re: Signals Dear Stephen, can I check when	http://www.trackandsignals.co.uk
Earlie	r in 2025	Dear Stephen,
		I note with increasing concern that I have not had a response in respect of the finials despite having sent three e-mails on the topic, including one predating the e-mail below, which makes
	Stephen Freeman 30 Mar Re: Signals Dear Stephen, thank you for th	no reference to the finials or my e-mail in respect of them. The signals are, of course, not complete, and, thus, not to their contract specification without the finials. The finials are not attached to any of the signals that are not ground signals and are also not included in the packing. I reserve my position at this stage as to whether simply sending the finials and
	Stephen Freeman 29 Mar Re: Signals Dear Stephen, thank you for th	packing. I reserve my position at this stage as to whether simply sending the linials and requiring me to attach them to the signals myself will be sufficient, not least because you have not responded to requests for clear instructions on how one would attach them. Accordingly, unless we should agree a satisfactory solution by no later than 4.00 p.m. on the
	Stephen Freeman 26 Mar Re: photos Dear Stephen, thank you for	Sth day of May 2025, being 28 days after I took delivery of the goods for the purposes of Section 22(3)(b) of the Consumer Rights Act 2015, I elect to reject all of the goods pursuant to Section 9, Section 11 and Section 20(5) and of the 2015 Act, and the rejection will automatically take effect on that date and time subject only to further unambiguous communication from me
	Stephen Freeman 24 Mar	or mutual express agreement to the contrary before that date and time. For the avoidance of doubt, I took delivery of the goods on the 14th day of April 2025.
	Re: photos Dear Stephen, thank you for let	I should note that the above is strictly without prejudice to any other right that I may have pursuant to the Consumer Rights Act 2015 or otherwise and, in particular, and without prejudice to the generality of the foregoing, to any right that I may have to reject the goods for any other
	Stephen Freeman 23 Mar Re: signals Dear Stephen, thank you for	reason for which I am entitled under the Act to reject them within the time limit specified by the Act for doing so. The consequences if the goods are rejected will be:
	Stephen Freeman 18 Mar	,
	RE: signals Thank you for that and apologi	(1) I will be entitled to a full refund within 14 days of the rejection taking effect, pursuant to Sections 20(7)(a) and 20(15) of the Consumer Rights Act 2015; and (2) I will need to make the goods available for you to collect, but will have no obligation to send them back to you, pursuant to Section 20(7)(b) of the Consumer Rights Act 2015.
	Stephen Freeman 13 Mar Re: Signals Dear Stephen, thank you for yo	I should therefore be grateful for a clear and complete response in respect of the finials promptly;
	Stephen Freeman 8 Jan	yours sincerely
	Re: Signals Dear Stephen, excellent; thank	James E. Petts On 18/04/2025 09:41, Stephen Freeman wrote:
	Stephen Freeman 7 Jan	Good Morning,
	Re: signals Dear Stephen, happy new year	Sorry for not being in touch earlier but I have been busy with among other things these notes.
2024		Wires on Nano servos
	Stephen Freeman 12/11/2024 Re: signals Dear Stephen, excellent, thank	Ill Unfortunately the servos are supplied with non-standard plugs very often as in this case of 2 differing sizes. Ill Additional plugs and wires are therefore needed Ill Fortunately the wires coming from the servos themselves are of standard colours you just need to ensure they are plugged in the right way round as per usual.
	Stephen Freeman 12/11/2024 Re: signals Dear Stephen, thank you for th	Nano servos have a lower voltage requirement than standard 9g ones, in fact they can be damaged if exposed to 5vdc. Therefore it is necessary to reduce the voltage by means of two resistors The resistors are soldered to the small PCB boards, the positive lead to the servo is
	Stephen Freeman 10/11/2024 Re: Signals Dear Steve, can you let me kno	soldered between the 2 resistors. Some of the pads have a 1k resistor fitted as well, see below. Ill The wires from the lights are green for negative and red for positive, the colours are on the brass wire which is insulated but solderable. Ill The lights need a 1k resistor for protection, most if not all are built in to the wiring on the signals but for safety sake an additional one will make little difference to the light output.
	Stephen Freeman 22/10/2024 Re: Signals	BYou may wish to incorporate the wires for the lights with the servo power leads, to this end a number of the PCB pads have a 1k resistor incorporated. Having the lights on all the time may not be prototypical as depending on period the lights were not always on. Generally speaking, the later the period the more likely to be permanently
	Dear Stephen, thank you - I sha	on. Earlier times had a lampman or men going round on a daily basis making sure the oil was topped up and the light on or off as required. Increasing labour costs and improving technology
	Stephen Freeman 21/10/2024 Re: Signals Dear Stephen, can I check how	meant a decline in this practice. B I haven't fitted pull-up resistors, these may be necessary but depends on the control board, some have them built in. If required a 10k resistor fitted between positive and control signal wires can be used. The purpose of these is to reduce or eliminate any twitch on startup. This is
	Stephen Freeman 29/09/2024 Re: Signals Dear Stephen, can I ask how th	writes can be used. The purpose of intese is to reduce or eliminate any written of startip. This is the reason, the operating wires/rods should not be connected to the servo before powering up for the first time. If you did do this, the control board and servo will take time to establish a stable connection which result in severe twitching and probable damage. If there is any twitching after an initial setting then pull-up resistors (in rare cases pull-down ones) will help to
	Stephen Freeman 23/08/2024	remove it. In any case the person setting the servos will probably be aware of all this.
	Re: Signals Dear Stephen, thank you for let	The servos are mounted using a hot glue gun, I find the grip is generally adequate but if they do break loose it is any easy job to refit. Plus the fact that if one of them fails it is much easier to take off.
	Stephen Freeman 14/05/2024 Re: signals Dear Stephen, can I check when	Fixing the signals in a hole is generally achieved by either a push fit or the use of pinning through holes in the signal bases
2023		 Stephen Freeman
	Stephen Freeman 13/10/2023 Re: signals Excellent, thank you. On 13/10/	Finescale Semaphore Signals, Track and Pointwork in 2mm to 7mm scales http://www.trackandsignals.co.uk
	Stephen Freeman 12/10/2023 Re: signals	
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Re: Ground Signals Dear Stephen, thank you for th



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Unread		May	VI . rs . A	
Starred		May	● URGENT ACTION REQUIRED - signals Yahoo/Sent ☆	
Drafts	33		■ James E. Petts From: jamespetts@yahoo.com	
Sent			To: Stephen Freeman	
Archive Spam		☐ Stephen Freeman 3 Sept ☆ Claim Ref NO: M2QZ8W34	Dear Mr. Freeman.	
Deleted Items		Dear Mr. Freeman, please se	I refer to recent correspondence (attached) to which I have not had the courtesy of any meaningful	
^ Less		August	response, for which failure no explanation has ever been forthcoming. As set out in my e-mail to you on the 27th of April this year (attached), the signals that you supplied were incomplete, lacking finials,	
Vienne	Titala.	Stephen Freeman 20 Aug	which are an essential prominent component of signals of this type. I was entitled to, and did, reject the goods on this account, that rejection coming into effect at 4.00 p.m. on the 5th day of May 2025.	
Views Photos	Hide	☆ Fwd: IMPORTANT: Small Clai Dear Mr. Freeman, as you wi 🖂	The consequences of that are:	
Documents		July	1. you are now obliged to pay to me the sum of £5,345.20, being a full refund for the price paid (as	
Subscriptions		Stephen Freeman 12 Jul	set out in the attached breakdown) by no later than 4.00 p.m. on the 19th day of May 2025; and 2. the goods are available for collection from me on reasonable notice at a mutually convenient	
→ Travel		☆ Claim no. M2QZ8W34 Dear Mr. Freeman, I have re ᠀	time. If I should not receive the sum of £5,345.20 in cleared funds by no later than 4.00 p.m. on the 19th day of	
Folders	Hide	June	May 2025, I reserve the right, without further notice, to present a statutory demand, which is the first step in the process of bankruptcy proceedings, and/or issue a claim in the County Court for the return of that	
+ New folder			sum. If it should be necessary to take either such step, then I will be entitled, in addition to the refund in full, to interest and costs.	
> Archives		Stephen Freeman 28 Jun ☆ Claim no. M2QZ8W34	The refund should be paid to me under the following bank details:	
Deleted Items		Dear Mr. Freeman, please se	Account number: 47838949	
Drafts	21	Stephen Freeman 27 Jun	Sort code: 60-04-53	
Junk	10	☆ Claim no. M2QZ8W34 Dear Mr. Freeman, please se	I shall look forward to receiving payment in full by the 19th day of May 2025, failing which enforcement steps will be taken. YOU SHOULD TAKE URGENT LEGAL ADVICE AS TO YOUR POSITION;	
LivingSocial		⇒ Stephen Freeman 23 Jun	yours sincerely	
Sent Items Synced Messages		☆ Letter dated the 18th of Jun Dear Mr. Freeman, I write wi	James E. Petts	
Unwanted		Stephen Freeman 23 Jun	Dear Stephen,	
		☆ Claim M2QZ8W34	this appears to be a repeat of an e-mail that you have previously sent me and this does not address the e-mails that I have sent regarding the finials, and the rejection of the goods as a	
		Dear Mr. Freeman, please se	result of the absence of the finials and you not having responded to any of my e-mails about the finials.	
		☐ Stephen Freeman 16 Jun ☆ Claim	I am becoming increasingly concerned at the lack of substantive response. I must remind	
		Dear Mr. Freeman, please se	you that the entire price that I paid will become due and owing from you to me on the date stipulated in my e-mail (attached for reference) for the rejection of the goods unless we	
		May	should agree otherwise, and I will take any lawful steps necessary in order effectively to enforce this debt.	
		Stephen Freeman 24 May	Please respond <u>URGENTLY</u> regarding the finials;	
		☆ Re: Signals Dear Mr. Freeman, I notice that	yours sincerely	
		Stephen Freeman 17 May	James E. Petts	
		☆ Re: Signals Dear Mr. Freeman, thank you fo	On 05/05/2025 08:48, Stephen Freeman wrote:	
		Stephen Freeman 13 May	Sorry for not being in touch earlier but I have been busy with among other things these	
		☆ Re: signals	notes.	
		Dear Mr. Freeman, thank yo	Main Signals Wires on Nano servos	
		☐ Stephen Freeman 10 May ☆ Re: signals	wires on Nano Servos	
		Dear Mr. Freeman, thank you fo	 Unfortunately the servos are supplied with non-standard plugs very often, as in this case of 2 differing sizes. 	
		☐ Stephen Freeman 7 May ☆ Re: URGENT ACTION REQUIRED	Additional plugs and wires are therefore needed Fortunately the wires coming from the servos themselves are of standard colours	
		Dear Mr. Freeman, I have now s	you just need to ensure they are plugged in the right way round as per usual. by following the colours from the servo to the plugs. Red Positive, Yellow (can look	
			orange) signal and brown negative. Nano servos have a lower voltage requirement than standard 9g ones, in fact they	
			can be damaged if exposed to 5vdc. Therefore it is necessary to reduce the voltage by means of two resistors	
		⇒ Stephen Freeman 7 May	 The resistors are soldered to the small PCB boards, the positive lead to the servo is soldered between the 2 resistors. Some of the pads have a 1k resistor fitted as 	
		☆ Re: Finials Dear Stephen, as I explained in	well, see below. The wires from the lights are green for negative and red for positive, the colours	
		Stephen Freeman 7 May	are on the brass wire which is insulated but solderable. If you do get them the wrong way round, you won't damage them but they won't work.	
		☆ URGENT ACTION REQUIRED	 The lights need a 1k resistor for protection, most if not all are built in to the wiring on the signals but for safety sake an additional one will make little difference to the light output. 	
		Dear Mr. Freeman, I refer to 📎	LEDs are usuallly happy with 5vdc as supplied via the servo power leads but with the resistors in place 12vdc is also OK.	
		☐ Stephen Freeman 5 May ☆ Re: signals	You may wish to incorporate the wires for the lights with the servo power leads, to this end a number of the PCB pads have a 1k resistor incorporated.	
		Dear Stephen, this appears t 📎	 Having the lights on all the time may not be prototypical as depending on period the lights were not always on. Generally speaking, the later the period the more 	
		Stephen Freeman 4 May Par Signal -	likely to be permanently on. Earlier times had a lampman or men going round on a daily basis making sure the oil was topped up and the light on or off as required.	
		☆ Re: Signals Dear Stephen, thank you for let	Increasing labour costs and improving technology meant a decline in this practice. I haven't fitted pull-up resistors, these may be necessary but depends on the	
		April	control board, some have them built in. If required a 10k resistor fitted between positive and control signal wires can be used. The purpose of these is to reduce or	
		Stephen Freeman 27 Apr	eliminate any twitch on startup. This is the reason, the operating wires/rods should not be connected to the servo before powering up for the first time. If you did do	
		☆ Re: Signals Dear Stephen, I note with incre	this, the control board and servo will take time to establish a stable connection which result in severe twitching and probable damage. If there is any twitching	
		→ Stephen Freeman 25 Apr	after an initial setting then pull-up resistors (in rare cases pull-down ones) will help to remove it. In any case the person setting the servos will probably be aware of all	
		☆ Re: photos	this. The servos are mounted using a hot glue gun, I find the grip is generally adequate but if they do brook local tip grue only in the fact that if one of them.	
		Dear Stephen, I note that I have	but if they do break loose it is any easy job to refit. Plus the fact that if one of them fails it is much easier to take off. • Fixing the signals in a hole is generally achieved by either a push fit or the use of	
		□ ⇒ Stephen Freeman 18 Apr ☆ Re: Signals	Prixing the signals in a note is generally achieved by either a push in or the use of pinning through holes in the signal bases	

	Dear Stephen, thank you for yo	Ground Signals
	Stephen Freeman 14 Apr Re: Signals	Due to the design of these, making them work involves a bit of trickery. The prototype
	Dear Stephen, I took delivery of	uses a different method of connection to the counterweight arm, this is probably possible in larger scales but not in 4mm and smaller. The aspect is connected directly to the
	Stephen Freeman 11 Apr	counterweight arm to overcome the problem. Unfortunately the mechanism is still very delicate and and can easily be broken.
	Re: Signals Dear Stephen, can I check when	Main Signals
Earlie	er in 2025	All the arms tested and working as are the route indicators but the latter cannot really be seen without the back light being on.
	Stephen Freeman 30 Mar	The calling on arms (of which there are 4) have very small aspects and it can be very
	Re: Signals Dear Stephen, thank you for th	difficult to see any light coming through them from the lamp. It is possible to make the holes a little bigger to allow more light through but the size would then be bigger than it should be. Some things don't scale very well.
	Stephen Freeman 29 Mar Re: Signals	
	Dear Stephen, thank you for th	Lattice posts are also quite delicate and whilst not likely to be broken can be damaged if care is not taken or possibly in the post.
	Stephen Freeman 26 Mar Re: photos	To help minimise the likelihood of damage each signal is in a plastic sleeve so that the bubble wrap does not get entangled with it and cause damage when unpacking.
	Dear Stephen, thank you for Stephen Freeman 24 Mar	Unfortunately it does sometimes happen that despite being adequately protected damage can occur.
	Re: photos Dear Stephen, thank you for let	Of course any such damage can be rectified if you return the offending item to me.
	Stephen Freeman 23 Mar	I hope that this covers everything but if there is anything else please let me know.
	Re: signals Dear Stephen, thank you for	_
	Stephen Freeman 18 Mar	Stephen Freeman Finescale Semaphore Signals, Track and Pointwork in 2mm to 7mm scales
	RE: signals Thank you for that and apologi	http://www.trackandsignals.co.uk
	Stephen Freeman 13 Mar Re: Signals	Dear Stephen,
_	Dear Stephen, thank you for yo	I note with increasing concern that I have not had a response in respect of the finials despite having sent three e-mails on the topic, including one predating the e-mail below, which makes no reference to the finials or my e-mail in respect of them. The signals are, of course,
	Stephen Freeman 8 Jan Re: Signals Dear Stephen, excellent; thank	not complete, and, thus, not to their contract specification without the finials. The finials are not attached to any of the signals that are not ground signals and are also not included in the packing. I reserve my position at this stage as to whether simply sending the finials and
	Stephen Freeman 7 Jan	requiring me to attach them to the signals myself will be sufficient, not least because you have not responded to requests for clear instructions on how one would attach them.
	Re: signals Dear Stephen, happy new year	Accordingly, unless we should agree a satisfactory solution by no later than 4.00 p.m. on the
2024	bear stephen, happy new year	5th day of May 2025, being 28 days after I took delivery of the goods for the purposes of Section 22(3)(b) of the Consumer Rights Act 2015, I elect to reject all of the goods pursuant
	Stephen Freeman 12/11/2024	to <u>Section 9</u> , <u>Section 11</u> and <u>Section 20(5</u>) and of the 2015 Act, and the rejection will automatically take effect on that date and time subject only to further unambiguous communication from me or mutual express agreement to the contrary before that date and
	Re: signals Dear Stephen, excellent, thank	time. For the avoidance of doubt, I took delivery of the goods on the 14th day of April 2025.
	Stephen Freeman 12/11/2024 Re: signals Dear Stephen, thank you for th	I should note that the above is strictly without prejudice to any other right that I may have pursuant to the Consumer Rights Act 2015 or otherwise and, in particular, and without prejudice to the generality of the foregoing, to any right that I may have to reject the goods for any other reason for which I am entitled under the Act to reject them within the time limit specified by the Act for doing so.
	Stephen Freeman 10/11/2024	The consequences if the goods are rejected will be:
	Re: Signals Dear Steve, can you let me kno	(1) I will be entitled to a full refund within 14 days of the rejection taking effect, pursuant to Sections 20(7)(a) and 20(15) of the Consumer Rights Act 2015; and
	Stephen Freeman 22/10/2024	(2) I will need to make the goods available for you to collect, but will have no obligation to send them back to you, pursuant to <u>Section 20(7)(b) of the Consumer Rights Act 2015</u> .
	Re: Signals Dear Stephen, thank you - I sha	I should therefore be grateful for a clear and complete response in respect of the finials promptly;
	Stephen Freeman 21/10/2024	yours sincerely
	Re: Signals Dear Stephen, can I check how	James E. Petts
	Stephen Freeman 29/09/2024	On 18/04/2025 09:41, Stephen Freeman wrote:
	Re: Signals Dear Stephen, can I ask how th	Good Morning,
	Stephen Freeman 23/08/2024	Sorry for not being in touch earlier but I have been busy with among other things these notes.
	Re: Signals Dear Stephen, thank you for let	Wires on Nano servos
	Stephen Freeman 14/05/2024	® Unfortunately the servos are supplied with non-standard plugs very often as in this
J	Re: signals	case of 2 differing sizes. Additional plugs and wires are therefore needed Francische beweiger coming from the server themselves are of standard colours you
2023	Dear Stephen, can I check when	 Fortunately the wires coming from the servos themselves are of standard colours you just need to ensure they are plugged in the right way round as per usual. Nano servos have a lower voltage requirement than standard 9g ones, in fact they can
	Stephen Freeman 13/10/2023	be damaged if exposed to 5vdc. Therefore it is necessary to reduce the voltage by means of two resistors
	Re: signals Excellent, thank you. On 13/10/	■ The resistors are soldered to the small PCB boards, the positive lead to the servo is soldered between the 2 resistors. Some of the pads have a 1k resistor fitted as well, see below.
	Stephen Freeman 12/10/2023	f: The wires from the lights are green for negative and red for positive, the colours are on the brass wire which is insulated but solderable.
	Re: signals Dear Stephen, thank you for th	The lights need a 1k resistor for protection, most if not all are built in to the wiring on the signals but for safety sake an additional one will make little difference to the light output.
	Stephen Freeman 12/10/2023	If You may wish to incorporate the wires for the lights with the servo power leads, to this end a number of the PCB pads have a 1k resistor incorporated.
	Re: signals Dear Stephen, thank you for th	Having the lights on all the time may not be prototypical as depending on period the lights were not always on. Generally speaking, the later the period the more likely to be
	Stephen Freeman 11/10/2023	permanently on. Earlier times had a lampman or men going round on a daily basis making sure the oil was topped up and the light on or off as required. Increasing labour
	Re: signals Dear Stephen, excellent, thank	costs and improving technology meant a decline in this practice. Il I haven't fitted pull-up resistors, these may be necessary but depends on the control board, some have them built in. If required a 10k resistor fitted between positive and
	Stephen Freeman 11/10/2023	control signal wires can be used. The purpose of these is to reduce or eliminate any twitch on startup. This is the reason, the operating wires/rods should not be connected to
	Re: signals	the servo before powering up for the first time. If you did do this, the control board and servo will take time to establish a stable connection which result in severe twitching and
	Dear Stephen, thank you for Stephen Freeman 04/10/2023	probable damage. If there is any twitching after an initial setting then pull-up resistors (in rare cases pull-down ones) will help to remove it. In any case the person setting the
	Stephen Freeman 04/10/2023	servos will probably be aware of all this

The servos are mounted using a hot glue gun, I find the grip is generally adequate but if they do break loose it is any easy job to refit. Plus the fact that if one of them fails it is much easier to take off. Fixing the signals in a hote is generally achieved by either a push fit or the use of pinning through holes in the signal bases Stephan Freeman Finescale Semaphore Signals, Track and Pointwork in 2mm to 7mm scales http://www.track.andslignals.co.ulk Deer Stephen, I note with increasing concern that I have not had a response in respect of the finish despite having sent three e-mails on the topic, including one produting the e-mal below, which makes no reference to the finish or my e-mail in respect of them. The signals are, of course, not compiles, and, thus, not to their contract appetitude to the finish are not compiles, and, thus, not to their contract appetitude the finish and requiring me to attach them to the signals empetitude is simply sending the finish and requiring me to attach them to the signals empetitude is simply sending the finish and requiring me to attach them to the signals empetitude is simply sending the finish and requiring me to attach them to the signals empetitude by sufficient, not least because you have not responded to requests for clear instructions on how one would attach them. Accordingly, unless we should agree a satisfactory soldine by no late than 4.00 pm. on the 5th day of May 2025, beng 26 days after I took delivery of the goods for the purposes of Section 23/20 but of the Company after I took delivery of the goods for the purposes of Section 23/20 but of the Company after I took delivery of the goods for the purposes of Section 23/20 but of the Company after I took delivery of the goods for the purposes of Section 23/20 but of the Company and the purposes of Section 23/20 but of the Company and the purposes of Section 23/20 but of the Company and the purposes of Section 23/20 but of the Company and the purposes of Section 23/20 but of the Company and the purposes o	Re: Ground Signals	
through holes in the signal bases Stephen Freeman Finescale Semaphors Signals, Track and Pointwork in 2mm to 7mm scales http://www.track.and.signals.co.uk Dear Slephen, I note with increasing concern that I have not had a response in respect of the finals despite having sent three e-mails on the topic, including one predeting the e-mail below, which making sent three e-mails on the topic, including one predeting the e-mail below, which making sent three e-mails on the topic, including one predeting the e-mail below, which making sent three e-mails on the topic, including one predeting the e-mail below, which making sent three e-mails on the topic, including one predeting the e-mail below, which making included to any of the signals that are not ground signals and are also not included in the packing. I reserve my position at this stands specification without the finals. The finals and requiring me to attach them to the signals myself will be sufficient, not least because you have not responded to requests for clear instructions on hor one would attach them. Accordingly, unless we should agree a satisfactory soulding by no later than 4.00 p.m. on the 5th day of May 2025, being 28 days after 1 took delivery of the goods for the purposes of Section 2.3(bit) of the Consumer Rights Act 2015, and of the 2015 Act, and the rejection will automatically take effect on that date and time subject only to further unambiguous dime. For the avoidinant of and Section 2015 and of the 2015 Act, and the rejection will automatically take effect on that date and time subject only to further unambiguous dime. For the avoidinance of doubt, I took delivery of the goods on the 14th day of Anti 2025. I should note that the above is strictly without prejudice to any other right that I may have pursuant to the Consumer Rights Act 2015 or otherwise and, in perficular, and without prejudice to the generality of the foregonized on the right had yet any any prejudice to the generality of the foregonized on the strict of the specifical tran		they do break loose it is any easy job to refit. Plus the fact that if one of them fails it is
Finescale Semaphore Signals, Track and Pointwork in 2mm to 7mm scales http://www.track.andsignals.co.u.k/ Deer Stephen, I note with increasing concern that I have not had a response in respect of the finials despite having sent three e-mails on the topic, including one predating the e-mail below, which makes no reference to the finials or my e-mail in respect of them. The signals are of course, not compilete, and, thus, not to their contract specification without the finials. The finials are not attached to any of the signals finish are not ground sprais and are also not included in the signal shape of the signals in the signals and the signals are not attached to any of the signals finish are not ground sprais and the signals in the signals mayed will be sufficient, not least because you have not responded to requests for clear instructions on how one would after them. Accordingly, unless we should agree a satisfactory solution by no later than 4.00 p.m. on the 5th day of May 2025, being 28 days after I took delivery of the goods for the purposes of Saction 22(31) of this Consamer. Entities Act 2015; I elect to reject all of the goods pursuant and the signal should not be sufficient to the contract before that date and time subject only to further unambiguous communication from me or mutual express agreement to the contract perior that date and time. For the avoidance of doubt, I took delivery of the goods on the 14th day of April 2025. I should note that the above is strictly without prejudice to any other right that I may have pursuant to the Consumer Rights Act 2015 or otherwise and, in particular, and without specified by the Act for doing so. The consequences if the goods are rejected will be: (1) I will be entitled to a full refund within 14 days of the rejection taking effect, pursuant to sections 2017/si and 2015 and the Consumer Rights Act 2015. I should therefore be grateful for a clear and complete response in respect of the finials promptly; yours sincerely James E. Petts On 18/04/2025 09		
I note with increasing concern that I have not had a response in respect of the finials despite having sent three e-mails on the topic, including one predating the e-mail below, which makes no reference to the finials or my e-mail in respect of them. The salsa are, of course, not complete, and, thus, not to their contract specification without the finials. The finials are not attached to any of the signals that are not ground signals and are also not included in the packing. I reserve my position at this stage as to whether simply sending the finials and requiring me to attach them to the signals mysalf will be sufficient, not least because you have not responded to requests for clear instructions on how one would attach them to he signals mysalf will be sufficient, not least because you have not responded to requests for clear instructions on how one would attach them. Accordingly, unless we should agree a satisfactory solution by no letter than 4.00 p.m. on the 5th day of May 2025, being 28 days after 1 took delivery of the goods for the purposes of Section 23(3b) of the Consumer Rights Act 2015, leed to reject all of the goods pursuant to Section 9, Section 11 and Section 20(3) and of the 2015 Act, and the rejection will automatically take reflect on that date and time. For the avoidance of doubt, 1 took delivery of the goods on the 14th day of April 2025. I should note that the above is strictly without prejudice to any other right that I may have pursuant to the Consumer Rights Act 2015 or otherwise and, in particular, and without prejudice to the generality of the cropoung, to any night that I may have to reject the goods for any other reason for which I am entitled under the Act to reject them within the time limit specified by the Act for dring so. The consequences if the goods are rejected will be: (1) I will be entitled to a fall refund within 14 days of the rejection taking effect, pursuant to Sections 207/10 and 2015 of the Consumer Rights Act 2015, and (2) I will need to make the goods availabl		Finescale Semaphore Signals, Track and Pointwork in 2mm to 7mm scales
having sent three e-mails on the topic, including one préading the e-mail below, which makes no reference to the finisis or my e-mail in respect of them. The signals are, of course, not complete, and, thus, not to their contract specification without the finials. The finials are not attached to any of the signals that are not ground signals and are also not included in the packing. I reserve my position at this stage as to whether simply sending the finials and requiring me to attach them to the signals myself will be sufficient, not least because you have not responded to requests for clear instructions on how one would attach them. Accordingly, unless we should agree a salisfactory solution by no later than 4.00 p.m. on the 5th day of May 2025, being 28 days after I took delivery of the goods for the proses of Section 29.03(ju) of the Consumer Rights Act 2015. I elect to reject all of the proses of Section 3, Section 11 and Section 20(5) and of the 2015 Act, and the rejection will automatically take effect on that date and time subject only to further unambiguous communication from me or mutual express agreement to the contrary before that date and time. For the avoidance of doubt, I took delivery of the goods on the 14th day of Apri 2025. I should note that the above is strictly without prejudice to any other right that I may have pursuant to the Consumer Rights Act 2015 or otherwise and, in particular, and without prejudice to the generality of the foregoing, to any right that I may be reject the goods for any other reason for which I am entitled under the Act to reject them within the time limit specified by the Act for doing so. The consequences if the goods are rejected will be: (1) I will be entitled to a full refund within 14 days of the rejection taking effect, pursuant to Sections 20/7(ju) and 20(15) of the Consumer Rights Act 2015. and (2) I will need to make the goods available for you to collect, but will have no obligation to send them back to you, pursuant to Section 20/7(yill) of the Consum		Dear Stephen,
Sth day of May 2025, being 28 days after I took delivery of the goods for the purposes of Section 22(3)(b) of the Consumer Rights Act 2015. I elect to reject all of the goods pursuant to Section 9, Section 11 and Section 20(5) and of the 2015 Act, and the rejection will automatically take effect on that date and time subject on the 14th day of April 2025. I should note that the above is strictly without prejudice to any other right that I may have pursuant to the Consumer Rights Act 2015 or otherwise and, in particular, and without prejudice to the generality of the foregoing, to any right rang have to reject the goods for any other reason for which I am entitled under the Act to reject them within the time limit specified by the Act for doings. The consequences if the goods are rejected will be: (1) I will be entitled to a full refund within 14 days of the rejection taking effect, pursuant to Sections 20(7)(a) and 20(15) of the Consumer Rights Act 2015; and (2) I will need to make the goods available for you to collect, but will have no obligation to send them back to you, pursuant to Sections 20(7)(a) and 20(15) of the Consumer Rights Act 2015. I should therefore be grateful for a clear and complete response in respect of the finials promptly; yours sincerely James E. Petts On 18/04/2025 09:41, Stephen Freeman wrote: Good Morning, Sorry for not being in touch earlier but I have been busy with among other things these notes. Wires on Nano servos Ill Unfortunately the servos are supplied with non-standard plugs very often as in this case of 2 differing sizes. Ill Additional plugs and wires are therefore needed Ill Fortunately the wires coming from the servos themselves are of standard colours you just need to ensure they are plugged in the right way round as per usual. Ill Nano servos have a lower voltage requirement than standard 9g ones, in fact they can be damaged if exposed to 5 vdc. Therefore it is necessary to reduce the voltage by means of two resistors		having sent three e-mails on the topic, including one predating the e-mail below, which makes no reference to the finials or my e-mail in respect of them. The signals are, of course, not complete, and, thus, not to their contract specification without the finials. The finials are not attached to any of the signals that are not ground signals and are also not included in the packing. I reserve my position at this stage as to whether simply sending the finials and requiring me to attach them to the signals myself will be sufficient, not least because you
pursuant to the Consumer Rights Act 2015 or otherwise and, in particular, and without prejudice to the generality of the foregoing, to any right that I may have to reject the goods for any other reason for which I am entitled under the Act to reject them within the time limit specified by the Act for doing so. The consequences if the goods are rejected will be: (1) I will be entitled to a full refund within 14 days of the rejection taking effect, pursuant to Sections 20(7)(a) and 20(15) of the Consumer Rights Act 2015; and (2) I will need to make the goods available for you to collect, but will have no obligation to send them back to you, pursuant to Section 20(7)(b) of the Consumer Rights Act 2015. I should therefore be grateful for a clear and complete response in respect of the finials promptly; yours sincerely James E. Petts On 18/04/2025 09:41, Stephen Freeman wrote: Good Morning, Sorry for not being in touch earlier but I have been busy with among other things these notes. Wires on Nano servos (ii) Unfortunately the servos are supplied with non-standard plugs very often as in this case of 2 differing sizes. (iii) Additional plugs and wires are therefore needed (iii) Fortunately the wires coming from the servos themselves are of standard colours you just need to ensure they are plugged in the right way round as per usual. (iii) Nano servos have a lover voltage requirement than standard 9g ones, in fact they can be damaged if exposed to 5vdc. Therefore it is necessary to reduce the voltage by means of two resistors (iii) The resistors are soldered to the small PCB boards, the positive lead to the servo is soldered between the 2 resistors. Some of the pads have a 1k resistor fitted as well, see below.		5th day of May 2025, being 28 days after I took delivery of the goods for the purposes of Section 22(3)(b) of the Consumer Rights Act 2015, I elect to reject all of the goods pursuant to Section 9, Section 11 and Section 20(5) and of the 2015 Act, and the rejection will automatically take effect on that date and time subject only to further unambiguous communication from me or mutual express agreement to the contrary before that date and
(1) I will be entitled to a full refund within 14 days of the rejection taking effect, pursuant to Sections 20(7)(a) and 20(15) of the Consumer Rights Act 2015; and (2) I will need to make the goods available for you to collect, but will have no obligation to send them back to you, pursuant to Section 20(7)(b) of the Consumer Rights Act 2015. I should therefore be grateful for a clear and complete response in respect of the finials promptly; yours sincerely James E. Petts On 18/04/2025 09:41, Stephen Freeman wrote: Good Morning, Sorry for not being in touch earlier but I have been busy with among other things these notes. Wires on Nano servos Ill Unfortunately the servos are supplied with non-standard plugs very often as in this case of 2 differing sizes. Ill Additional plugs and wires are therefore needed The Fortunately the wires corning from the servos themselves are of standard colours you just need to ensure they are plugged in the right way round as per usual. Ill Nano servos have a lower voltage requirement than standard 9g ones, in fact they can be damaged if exposed to 5vdc. Therefore it is necessary to reduce the voltage by means of two resistors. Ill The resistors are soldered to the small PCB boards, the positive lead to the servo is soldered between the 2 resistors. Some of the pads have a 1k resistor fitted as well, see below.		pursuant to the Consumer Rights Act 2015 or otherwise and, in particular, and without prejudice to the generality of the foregoing, to any right that I may have to reject the goods for any other reason for which I am entitled under the Act to reject them within the time limit
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promptly; yours sincerely James E. Petts On 18/04/2025 09:41, Stephen Freeman wrote: Good Morning, Sorry for not being in touch earlier but I have been busy with among other things these notes. Wires on Nano servos B. Unfortunately the servos are supplied with non-standard plugs very often as in this case of 2 differing sizes. B. Additional plugs and wires are therefore needed F. Fortunately the wires coming from the servos themselves are of standard colours you just need to ensure they are plugged in the right way round as per usual. B. Nano servos have a lower voltage requirement than standard 9g ones, in fact they can be damaged if exposed to 5vdc. Therefore it is necessary to reduce the voltage by means of two resistors The resistors are soldered to the small PCB boards, the positive lead to the servo is soldered between the 2 resistors. Some of the pads have a 1k resistor fittled as well, see below.		Sections 20(7)(a) and 20(15) of the Consumer Rights Act 2015; and (2) I will need to make the goods available for you to collect, but will have no obligation to
James E. Petts On 18/04/2025 09:41, Stephen Freeman wrote: Good Morning, Sorry for not being in touch earlier but I have been busy with among other things these notes. Wires on Nano servos Ill Unfortunately the servos are supplied with non-standard plugs very often as in this case of 2 differing sizes. Ill Additional plugs and wires are therefore needed Fortunately the wires coming from the servos themselves are of standard colours you just need to ensure they are plugged in the right way round as per usual. Ill Nano servos have a lower voltage requirement than standard 9g ones, in fact they can be damaged if exposed to 5vdc. Therefore it is necessary to reduce the voltage by means of two resistors Ill The resistors are soldered to the small PCB boards, the positive lead to the servo is soldered between the 2 resistors. Some of the pads have a 1k resistor fitted as well, see below.		
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		soldered between the 2 resistors. Some of the pads have a 1k resistor fitted as well, see below.

4 of 4

Re: Finials

Subject: Re: Finials

From: Stephen Freeman <stephen.r.freeman@gmail.com>

Date: 08/05/2025, 14:48

To: "James E. Petts" < jamespetts@yahoo.com>

Fitting the finials is simple, small amount of glue of your choice and just pop them into the top of the post, fairly obvious really.

Stephen Freeman

Finescale Semaphore Signals, Track and Pointwork in 2mm to 7mm scales http://www.trackandsignals.co.uk

On 07/05/2025 17:53, James E. Petts wrote:

Dear Stephen,

as I explained in previous correspondence, I initially asked you were the finials were to which I received no response. I then looked for them and could not find them, told you so, and received no response to that. I also received no response to my request for instructions for how to fit them. I will look again this evening, but, due to the failure to respond over such a long period of time, that must be entirely without prejudice to my position as set out in previous correspondence. In the meantime, I still await the instructions as to how to fit the finials that I first requested a considerable time ago;

yours sincerely

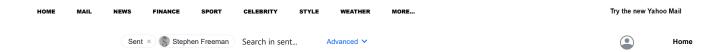
James E. Petts

On 07/05/2025 16:37, Stephen Freeman wrote:

If you cannot find the bag of finials, I will send you some more. As I explained previously they are supplied unfitted due to their propensity to breakage not just while in transport but also whilst fitting the signals in position.

Stephen Freeman

Finescale Semaphore Signals, Track and Pointwork in 2mm to 7mm scales http://www.trackandsignals.co.uk



1 of 4 05/10/2025, 15:54

Compose		Messages Photos Documents				3	*
Inbox	9K	□ ∨ All ∨ Sort ∨ ♠ ♠ ➡ ➡ Archive ➡ Move ➡ Delete Ů Spam •••	×				
Unread		luna.					
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Drafts	33	James E. Petts Sat 10 May at 16:58	☆				
Sent		From: jamespetts@yahoo.com To: Stephen Freeman					
Archive		Stephen Freeman 3 Sept					
Spam		☆ Claim Ref NO: M2QZ8W34 Dear Mr. Freeman, Dear Mr. Freeman,					
Deleted Items ^ Less		thank you for your reply and apologies for not having been able to reply hitherto: I have been August busy with various matters. Without prejudice to my already exercised right to reject the goods,					
· · Less		can you elaborate on what specific steps that you envisage being taken fully to resolve all the issues with the signals documented in my previous e-mail and the videos. Can I check whether					
Views	Hide	you have watched the videos? ☆ Fwd: IMPORTANT: Small Clai					
Photos		Dear Mr. Freeman, as you wi A lam afraid that I do not have the skills to carry out minute adjustments, nor the knowledge to understand precisely what minute adjustments may need to be carried out, nor the time to					
Documents		July acquire that knowledge - I understood that I was ordering fully working signals that would only need to be installed into the baseboards, connected to a servo controller and the servos					
Subscriptions Travel		Stephen Freeman 12 Jul adjusted electronically. If you can document clearly and completely specific, straightforward steps that will in fact fully resolve each and every one of the issues that exist with the signals so that will of them work fully and have an acceptable appearance (whather or not those steps.)					
Iravei		Dear Mr. Freeman, I have re (Whit is a support of the signals being returned to you for further work), then (entirely without					
Folders	Hide	June prejudice to the rejection of the goods that I have already made, and fully reserving my position at this stage), I will consider rescinding the rejection. What cannot be accepted, however, is the					
+ New folder		risk that, even if attempts are made to make adjustments, they will not be adequate and/or the signals will not work fully or look acceptable, and by that time the right to reject will have been					
> Archives		☆ Claim no. M2QZ8W34 lost.					
Deleted Items		Dear Mr. Freeman, please se If you would like to attempt to resolve matters such that I can have fully working signals and you can retain the price paid, are you prepared to extend the deadline for rejecting the goods					
Drafts	21	Stephen Freeman 27 Jun so that we can have a period during which we try to resolve the issues and, if we cannot resolve them in the end, I still retain the right to reject them?					
Junk	10	Dear Mr. Freeman, please se Yours sincerely					
LivingSocial Sent Items		⇒ Stephen Freeman 23 Jun James E. Petts					
Synced Messages	:	☆ Letter dated the 18th of Jun Dear Mr. Freeman, I write wi On 08/05/2025 14:52, Stephen Freeman wrote:					
Unwanted		Stephen Freeman 23 Jun					
		☆ Claim M2QZ8W34 I did say say that when I tested them they all worked without problem. Sometimes these					
		Dear Mr. Freeman, please se things can move about and go out of adjustment in the post. Fairly easy to resolve either by yourself or myself if necessary.					
		Stephen Freeman 16 Jun Sometimes life gets too complicated and I don't have time to deal with things.					
		Dear Mr. Freeman, please se 🗋					
		May Stephen Freeman Finescale Semaphore Signals, Track and Pointwork in 2mm to 7mm scales					
		Stephen Freeman 24 May http://www.trackandsignals.co.uk					
		☆ Re: Signals Dear Mr. Freeman, I notice that					
		Stephen Freeman 17 May					
		☆ Re: Signals					
		Dear Mr. Freeman, thank you fo					
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U	Re: Signals Dear Stephen, can I ask	
	Stephen Freeman Re: Signals	23/08/2024
	Dear Stephen, thank yo	u тог let

Subject: signals

From: Stephen Freeman <stephen.r.freeman@gmail.com>

Date: 12/05/2025, 10:54

To: "James E. Petts" < jamespetts@yahoo.com>

Good Morning,

Having given the matter some thought as to how the current situation can be remedied.

As things stand you have a layout that needs correct working signals, which you don't have at the moment

For the following reasons, the best option is to return the signals to me (I can organise this if you wish).

In addition, to avoid any further problems, I will address all the problems, and additionally provide the control boards (of my choice (no extra cost) or your choice at cost), set up the servos provide suitable power supplies and ensure everything is working as it should. You will then be able to just connect things up accordingly.

Most if not all of the signals cannot be built wholly from commercially available parts. Some etches are entirely my own whilst some items are built from scratch.

There are not many people offering to build signals and those that do may choose not to embark on large and complicated undertakings.

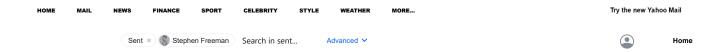
Servos, most people are not aware of the requirements of the nano servos if indeed there are aware of their existence. Issues concerning motorisation of the signals with servos can appear, which need to be dealt with. For instance there a large number of servos and an adequate power supply needs to be available to power them all, I will provide sufficient power supply units.

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Stephen Freeman

My Website

My Youtube Channel



1 of 4

Compose		Messages Photos Documents		
Inbox	9K	☐ ➤ All ➤ Sort ➤	♠ ♠ ▶ ■ Archive ► Move ■ Delete ♥ Spam ••• ×	
Unread	310		The state of the s	
Starred		June	Re: signals Yahoo/Sent ☆	
Drafts	33		■ James E. Petts ■ One Tue 13 May at 22:46 ☆	
Sent			From: jamespetts@yahoo.com To: Stephen Freeman	
Archive		Stephen Freeman 3 Sept	September and	
Spam		☆ Claim Ref NO: M2QZ8W34 Dear Mr. Freeman, please se	Dear Mr. Freeman,	
Deleted Items ^ Less		August	thank you for your constructive suggestion: this is helpful. Apologies for not having been able to respond earlier: I have been very busy at work. Before I decide whether to proceed in the way that you suggest, I have several queries.	
Views Photos	Hide	☐ Stephen Freeman 20 Aug ☆ Fwd: IMPORTANT: Small Clai Dear Mr. Freeman, as you wi ☑	First of all, can you give me a little more information about the control boards? I need to make sure that these will be compatible with the hardware and software that I will be using to run the layout. Secondly, one of the problems, I think, is that the signals were not well packed for transit and have sustained damage as a result. I do not think that that is the only problem, but I	
Documents		July	suspect that, for example, the loose post atop one of the brackets may have been caused in this way. If I were to send the signals back in the same way in which they were sent to me, I am	
Subscriptions Travel		☐ Stephen Freeman 12 Jul ☆ Claim no. M2QZ8W34 Dear Mr. Freeman, I have re ఄ	concerned that more damage may be done. Are you content (1) to remedy any such additional damage as may be caused in return transit; and (2) to pack them in a way less liable to cause damage when they be next sent? Thirdly, I am aware of the fact that building the signals took considerably longer than estimated. Can you give me a definite timescale for remedying the	
Folders	Hide	June	issues? Fourthly, can I confirm that the remedy will include the cosmetic issues, such as the green bloom on at least one of the signals (pictured in the attached)?	
+ New folder		Stephen Freeman 28 Jun	Finally, if you will be fitting control boards, I think that I had better send all the signals back,	
> Archives Deleted Items		☆ Claim no. M2QZ8W34 Dear Mr. Freeman, please se	including the ground signals, and then require videos of each of them working fully with their control boards before accepting delivery of them for hopefully the last time. I should be grateful if you could confirm that this is your understanding of how the process will work.	
Drafts	21	Stephen Freeman 27 Jun	Thank you again;	
Junk	10	☆ Claim no. M2QZ8W34 Dear Mr. Freeman, please se	yours sincerely	
LivingSocial		⇒ Stephen Freeman 23 Jun	James E. Petts	
Sent Items Synced Messages		☆ Letter dated the 18th of Jun Dear Mr. Freeman, I write wi	On 12/05/2025 10:54, Stephen Freeman wrote:	
Unwanted		Stephen Freeman 23 Jun	Good Morning,	
		☆ Claim M2QZ8W34 Dear Mr. Freeman, please se	Having given the matter some thought as to how the current situation can be remedied.	
		☐ Stephen Freeman 16 Jun ☆ Claim	As things stand you have a layout that needs correct working signals, which you don't have at the moment	
		Dear Mr. Freeman, please se	For the following reasons, the best option is to return the signals to me (I can organise this if you wish).	
		May	In addition, to avoid any further problems, I will address all the problems, and additionally	
		☐ Stephen Freeman 24 May ☆ Re: Signals Dear Mr. Freeman, I notice that	provide the control boards (of my choice (no extra cost) or your choice at cost), set up the servos provide suitable power supplies and ensure everything is working as it should. You will then be able to just connect things up accordingly.	
		Stephen Freeman 17 May	Most if not all of the signals cannot be built wholly from commercially available parts. Some etches are entirely my own whilst some items are built from scratch.	
		☆ Re: Signals Dear Mr. Freeman, thank you fo	There are not many people offering to build signals and those that do may choose not to embark on large and complicated undertakings.	
		□ Stephen Freeman 13 May ☆ Re: signals Dear Mr. Freeman, thank yo 🖂	Servos, most people are not aware of the requirements of the nano servos if indeed there are aware of their existence. Issues concerning motorisation of the signals with servos can appear, which need to be dealt with. For instance there a large number of servos and an adequate power supply needs to be available to power them all, I will provide sufficient	
		☐ Stephen Freeman 10 May ☆ Re: signals Dear Mr. Freeman, thank you fo	power supply units.	
		Stephen Freeman 7 May	 Stephen Freeman	
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	Stephen Freeman Re: Signals Dear Stephen, can I ask	29/09/2024 t how th
	Stephen Freeman Re: Signals	23/08/2024
	Dear Stephen, thank yo	ou for let

Subject: Signals

From: Stephen Freeman < stephen.r.freeman@gmail.com>

Date: 16/05/2025, 15:02

To: "James E. Petts" < jamespetts@yahoo.com>

Just to let you knoow that I am currently working on a solution to all the problems currently faced. I only check my email about once a week, so not ignoring the situation.

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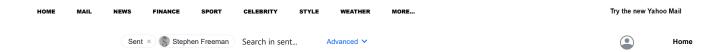
Stephen Freeman
Finescale Semaphore Signals, Track and Pointwork in 2mm to 7mm scales
http://www.trackandsignals.co.uk



1 of 4

Compose		Messages Photos Documents	3 5	9 \$
Inbox	9K	□ ∨ All ∨ Sort ∨ ♠ ♠ ■ Archive ► Move ■ Delete Spam ··· X		
Unread		June Re: Signals Yahoo/Sent ☆		
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Drafts	33	James E. Petts From: jamespetts@yahoo.com		
Sent Archive		To: Stephen Freeman		
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Documents		July On 16/05/2025 15:02, Stephen Freeman wrote:		
Subscriptions		Stephen Freeman 12 Jul		
> Travel		☆ Claim no. M2QZ8W34 Dear Mr. Freeman, I have re Just to let you knoow that I am currently working on a solution to all the problems currently faced. I only check my email about once a week, so not ignoring the situation.		
Folders	Hide	June Stephen Freeman		
+ New folder		Finescale Semaphore Signals, Track and Pointwork in 2mm to 7mm scales Stephen Freeman 28 Jun http://www.trackandsignals.co.uk		
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Drafts	21	Stephen Freeman 27 Jun ☆ Claim no. M2QZ8W34		
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Unread	J.K			
Starred		June	Re: Signals Yahoo/Sent ☆	
Drafts	33		James E. Petts	
Sent			From: jamespetts@yahoo.com To: Stephen Freeman	
Archive Spam		Stephen Freeman 3 Sept ☆ Claim Ref NO: M2QZ8W34	Dear Mr. Freeman,	
Deleted Items		Dear Mr. Freeman, please se	I notice that I have not heard further from you in response to my inquiries of the 13th of May	
^ Less		August	2025 about your proposed solution, including by way of any response to my reply to the below e-mail asking when I may be likely to hear in relation to a response.	
Views Photos	Hide	☐ Stephen Freeman 20 Aug ☆ Fwd: IMPORTANT: Small Clai Dear Mr. Freeman, as you wi ☑	I should remind you that I have rejected the goods and the full sum paid is now due and owing. That may be abrogated only by further express agreement between us, which agreement has not been forthcoming and looks increasingly unlikely to be forthcoming.	
Documents		July	I should let you know that I met an alternative signal builder at a model railway exhibition this	
Subscriptions Travel		☐ Stephen Freeman 12 Jul ☆ Claim no. M2QZ8W34	afternoon who is able to produce custom etches and who charges a similar price to that which you charged; he is likely to be able to build working replacement signals for my layout in the event that you do not fully remedy all of the faults on the signals that you supplied in a manner as may be agreed between us.	
Folders	Hide	Dear Mr. Freeman, I have re 📎	In the circumstances, unless we have reached a fully concluded agreement in writing (including	
+ New folder	niue	June	as to all the details to which I referred in my e-mail on the 13th of May 2025) as to how fully to remedy the situation within a reasonable time by no later than close of business on the 30th day of May 2025, then I will be commencing legal proceedings to recover the full sum paid, plus	
> Archives		☐ Stephen Freeman 28 Jun ☆ Claim no. M2QZ8W34	interest under Section 69 of the County Courts Act 1984 at 8% per annum, and plus legal costs.	
Deleted Items		Dear Mr. Freeman, please se	I hope that this makes matters clear beyond any possible doubt;	
Drafts	21	☐ Stephen Freeman 27 Jun ☆ Claim no. M2QZ8W34	yours sincerely	
Junk	10	Dear Mr. Freeman, please se	James E. Petts	
LivingSocial Sent Items Synced Messages		⇒ Stephen Freeman 23 Jun ☆ Letter dated the 18th of Jun Dear Mr. Freeman, I write wi	On 16/05/2025 15:02, Stephen Freeman wrote:	
Unwanted		Stephen Freeman 23 Jun ☆ Claim M2QZ8W34	Just to let you knoow that I am currently working on a solution to all the problems currently faced. I only check my email about once a week, so not ignoring the situation.	
		Dear Mr. Freeman, please se ☐ Stephen Freeman 16 Jun Claim	Stephen Freeman Finescale Semaphore Signals, Track and Pointwork in 2mm to 7mm scales http://www.trackandsignals.co.uk	
		Dear Mr. Freeman, please se	A A A	
		Мау	7 11 7 11	
		Stephen Freeman 24 May ☆ Re: Signals		
		Dear Mr. Freeman, I notice that		
		 Stephen Freeman 17 May ☆ Re: Signals Dear Mr. Freeman, thank you fo 		
		Stephen Freeman 13 May		
		☆ Re: signals Dear Mr. Freeman, thank yo 🖂		
		□ Stephen Freeman 10 May ☆ Re: signals Dear Mr. Freeman, thank you fo		
		Stephen Freeman 7 May		
		☆ Re: URGENT ACTION REQUIRED Dear Mr. Freeman, I have now s		
		⇒ Stephen Freeman 7 May ☆ Re: Finials Dear Stephen, as I explained in		
		Stephen Freeman 7 May		
		☆ URGENT ACTION REQUIRED Dear Mr. Freeman, I refer to 匆		
		 Stephen Freeman 5 May ☆ Re: signals Dear Stephen, this appears t ◊ 		
		⇒ Stephen Freeman 4 May ☆ Re: Signals		
		Dear Stephen, thank you for let April		
		Stephen Freeman 27 Apr		
		☆ Re: Signals Dear Stephen, I note with incre		
		⇒ Stephen Freeman 25 Apr ☆ Re: photos Dear Stephen, I note that I have		
		→ Stephen Freeman 18 Apr ☆ Re: Signals		

	Dear Stephen, thank yo	u tor yo
	Stephen Freeman Re: Signals Dear Stephen, I took de	14 Apr
	Stephen Freeman	11 Apr
	Re: Signals Dear Stephen, can I che	ck when
Earlie	r in 2025	
	Stephen Freeman Re: Signals Dear Stephen, thank yo	30 Mar u for th
	Stephen Freeman Re: Signals	29 Mar
	Dear Stephen, thank yo Stephen Freeman	u for th 26 Mar
	Re: photos Dear Stephen, thank yo	
	Stephen Freeman Re: photos Dear Stephen, thank yo	24 Mar u for let
	Stephen Freeman	23 Mar
	Re: signals Dear Stephen, thank yo	u for 🗋
	Stephen Freeman RE: signals Thank you for that and	18 Mar apologi
	Stephen Freeman	13 Mar
	Re: Signals Dear Stephen, thank yo	u for yo
	Stephen Freeman	8 Jan
	Re: Signals Dear Stephen, excellent	; thank
	Stephen Freeman Re: signals	7 Jan
2024	Dear Stephen, happy ne	w year
	Stephen Freeman	12/11/2024
Ш	Re: signals Dear Stephen, excellent	
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	Stephen Freeman	10/11/2024
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	Stephen Freeman Re: Signals Dear Stephen, thank yo	22/10/2024 u - I sha
	Stephen Freeman	21/10/2024
	Re: Signals Dear Stephen, can I che	ck how
	Stephen Freeman Re: Signals	29/09/2024
	Dear Stephen, can I ask	
	Stephen Freeman Re: Signals Dear Stephen, thank yo	23/08/2024 u for let

James E. Petts 3 Sandford Road, London, E6 3LY

Stephen Freeman, 17 Riverside Crescent, Holmes Chapel, Cheshire, CW4 7NR

31st day of May 2025

LETTER OF CLAIM

Dear Mr. Freeman,

this letter is written pursuant to paragraph 6(a) of the Practice Direction on pre-action conduct (https://www.justice.gov.uk/courts/procedure-rules/civil/rules/pd pre-action conduct#6.1). You should take urgent legal advice as to your position.

On the 12^{th} day of October 2010, I ordered from you a number of bespoke working model railway signals ("the Signals" hereinafter) as more particularly set out in an invoice in the form of an Excel spreadsheet with the file name "PETTSindicatorsworkingfinal – 8.xls", a copy of which is appended hereto. The total agreed price for the Signals was £5,345.20, comprising a deposit of £1,603.56 and a balance on completion of £3,741.64 ("the Contract" hereinafter).

At all material times, you have acted as a trader and I have acted as a consumer. Accordingly, **Part I** of the **Consumer Rights Act 2015** applies to the Contract.

Pursuant to **Section 9** of the **Consumer Rights Act 2015**, it was an implied term of the Contract that the Signals be of satisfactory quality. Pursuant to **Section 10** of the **Consumer Rights Act 2015** it was an implied term of the Contract that the Signals be fit for the purpose for which I had made known to you in advance of the conclusion of the contract for which that they were intended, *viz.* installation and use as working model signals on a model railway layout.

On the 14th day of April 2025, the Signals were delivered, payment of the balance having duly been made on the 1st day of April 2025.

In breach of the said implied terms, the Signals were not fit for the purpose which had been made known to you, nor of satisfactory quality, in that:

- 1. many of the signal arms are too stiff to move using the wires or otherwise are incapable of moving in response to pressure or tension on the wires which connect to the servos for the purposes of operating the signals;
- 2. one signal post on a bracket is loose;
- 3. some of the wires connecting the arms are detached;
- 4. some of the ladders are detached, loose or warped;
- 5. one of the wires connecting into the Annetts box (one of the parts of many of the signals used for displaying the number of the platform to which the train had been routed) detached

- on being moved gently in testing, using forces the same as or similar to that which would be exerted by a servo in use; and
- 6. the paint finish is poor in a number of places (the white in some cases not fully concealing what I presume to be grey primer beneath, the black is chipped in some cases and in others coated at the bases with what appears to be a shiny substance, and there is a green discolouration over a large area of what ought to be white paintwork on at least one signal).

The said defects are documented in some videos which I recorded of the signals a link to which was sent to you by e-mail on the 7th day of May 2025. The link is here: https://gofile.me/2QCN9/uCgta8RQx and the videos remain available to view.

On the 27th day of April 2025 and again on the 7th day of May 2025, I wrote to you by e-mail exercising my right to reject the Signals pursuant to **Section 20(5)** and **Section 22** of the **Consumer Rights Act 2015**.

Accordingly, pursuant to **Section 20(15)** of the **Consumer Rights Act 2015**, a refund of the full price of £5,345.20 became due and owing on, at the very latest, the 21st day of May 2025, being 14 days after the 7th day of May 2025. To date, no payment has been received.

On the 12th day of May 2025, you wrote to me by e-mail offering to repair the Signals. On the 13th day of May 2025, I replied with some queries regarding the detail of what you proposed, but making clear that I was not agreeing to what you proposed before I had answers to those queries.

No responses to those queries has ever been received. No explanation has ever been given for the failure to respond. No agreement has in fact been reached that you repair the signals, and my original rejections of the 27^{th} day of April and 7^{th} day of May 2025 stand, and accordingly the full sum of £5,345.20 remains due and owing.

Should the said payment be not made in full within 14 days of the date of this letter, I reserve the right to commence court proceedings without further notice. Any proceedings would, in addition to the sum of £5,345.20, claim (1) interest at the rate of 8% per annum from the 21^{st} day of May 2025 pursuant to **Section 69** of the **County Courts Act 1984**; and (2) costs pursuant to Rule 27.14 of the Civil Procedure Rules.

The Signals are available for collection pursuant to **Section 20(7)(b)** of the **Consumer Rights Act 2015** on reasonable notice.

Please make any payment to my bank account with the Nat. West. Bank with sort code 60-04-53 and account number 47838949.

You should take urgent legal advice as to your position.

I trust that this puts matters entirely beyond doubt, and shall look forward to receiving the refund in full within 14 days;

yours sincerely

James E. Petts



Stephen Freeman 17 Riverside Crescent Holmes Chapel Cheshire CW4 7NR

Email: stephen.r.freeman@gmail.com

18 June, 2025

Dear Mr Petts,

I made you a very good offer of ensuring that that all the signals work with Servo Control Boards as you would wish (I will supply videos of them doing so), that I will supply free of charge. All that is needed is for you to return the signals to me to have this further work done free of charge, I can send you a label to cover the postage which you will only need to print out and attach to the box, the Royal Mail will then collect it and return to me.

Alternatively I will send you the label for you to return the signals to me, for me to consider a refund. I have to say that it is extremely unlikely that you be able to source an alternative supply of suitable signals despite what you may have been told. Not least, some of the parts needed are only available from myself.

Yours sincerely,

Stephen Freeman

Stephen Freeman 17 Riverside Crescent Holmes Chapel Cheshire CW4 7NR

Email: stephen.r.freeman@gmail.com

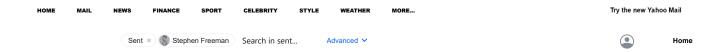
18 June 1

I made year a very good offer of ensuring that that all the signals work with Servo Control Boards as you would wish (I will supply videos of them doing so), that I will supply free of charge. All that is needed is for you to return the signals to me to have this further work done free of charge, I can send you a label to cover the postage which you will only need to print out and attach to the box, the Royal Mail will then splied it and return to me.

Alternativally I will send you the label for you to return the signals to me, for me to consider a retund. I have to say that it is extremely unlikely that you be able to source aniatemative supply of suitable signals despite what you may have been told. Not least some of the parts needed are only available from myself.

Yours similar elly

Stephen Freeman



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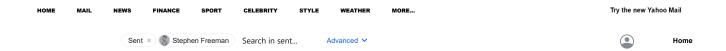
Compose		Messages Photos Documents			
Inbox	9K	□ ∨ All ∨ Sort ∨ ♠ ♠	Archive Move To Del	lete 🕄 Spam ••• 🗙	
Unread		June	dated the 18th of June 2025	Yahoo/Sent ☆	
Starred		Letter			
Drafts	33		mes E. Petts om: jamespetts@yahoo.com	帚 汤 Mon 23 Jun at 16:03 ☆	
Sent Archive		То	: Stephen Freeman		
Spam		☐ Stephen Freeman 3 Sept ☆ Claim Ref NO: M2QZ8W34 Dear Mr. I	reeman		
Deleted Items		Dear Mr. Freeman, please se	h reference to your letter dated the 18th day of June 20	025, which I have received within the last	
^ Less			es (copy attached for reference). This answers some, b May 2025 (perhaps most importantly regarding a fixe		
Views	Hide	2025 to the	be done). No explanation has ever been given as to when 18th of June 2025 to answer such basic queries, nor was a such basic queries.		
✓ Photos		☆ Fwd: IMPORTANT: Small Clai fully. Dear Mr. Freeman, as you wi 🖂	* 1 1		
Documents		July done with	unstances, I simply cannot trust that you will do as you any sensible period of time, nor that the work will be	e done to an acceptable standard. You	
Subscriptions			eceived my e-mail of earlier to-day regarding your de ch deadline (and the consequences for failing to meet		
Travel		☆ Claim no. M2QZ8W34 yours since Dear Mr. Freeman, I have re O	rely		
Folders	Hide	James E. F	etts		
+ New folder		Stephen Freeman 28 Jun			
> Archives		☆ Claim no. M2QZ8W34	a de la companya de		
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Junk LivingSocial	10	Dear Mr. Freeman, please se			
Sent Items		■ Stephen Freeman 23 Jun	♦ ♦ →		
Synced Messages		☆ Letter dated the 18th of Jun Dear Mr. Freeman, I write wi			
Unwanted		Stephen Freeman 23 Jun			
		☆ Claim M2QZ8W34 Dear Mr. Freeman, please se			
		Stephen Freeman 16 Jun			
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		Dear Mr. Freeman, please se			
		Stephen Freeman 24 May☆ Re: Signals			
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		☆ Re: signals Dear Mr. Freeman, thank yo			
		Stephen Freeman 10 May			
		☆ Re: signals Dear Mr. Freeman, thank you fo			
		Stephen Freeman 7 May			
		☆ Re: URGENT ACTION REQUIRED Dear Mr. Freeman, I have now s			
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		Dear Stephen, as I explained in			
		☐ Stephen Freeman 7 May ☆ URGENT ACTION REQUIRED			
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		⇒ Stephen Freeman 4 May			
		☆ Re: Signals Dear Stephen, thank you for let			
		April			
		Stephen Freeman 27 Apr			
		☆ Re: Signals			
		Dear Stephen, I note with incre			
		⇒ Stephen Freeman 25 Apr ☆ Re: photos			
		Dear Stephen, I note that I have			
		⇒ Stephen Freeman 18 Apr			
		☆ Re: Signals			

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	Dear Stephen, thank you	tor yo
	Stephen Freeman Re: Signals	14 Apr
	Dear Stephen, I took deli	1.51
	Stephen Freeman Re: Signals	11 Apr
Farlie	Dear Stephen, can I chec er in 2025	k when
	Stephen Freeman	30 Mar
	Re: Signals Dear Stephen, thank you	
	Stephen Freeman	29 Mar
	Re: Signals Dear Stephen, thank you	
	Stephen Freeman	26 Mar
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	Stephen Freeman	24 Mar
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	Stephen Freeman	23 Mar
	Re: signals Dear Stephen, thank you	for
	Stephen Freeman	18 Mar
	RE: signals Thank you for that and a	pologi
	Stephen Freeman	13 Mar
	Re: Signals Dear Stephen, thank you	for yo
	Stephen Freeman	8 Jan
	Re: Signals Dear Stephen, excellent;	thank
	Stephen Freeman	7 Jan
	Re: signals Dear Stephen, happy nev	v year
2024		
	Stephen Freeman	12/11/2024
	Re: signals Dear Stephen, excellent,	thank
		12/11/2024
	Re: signals Dear Stephen, thank you	for th
		10/11/2024
	Re: Signals Dear Steve, can you let n	ne kno

Frankly this whole thing is just ridiculous and a waste of the courts time.

- 1) I have never refused to give him a refund
- 2) He has not returned the goods to me, he still has them
- 3) Surely it is Common Law that in order to be entitled to a refund the goods have to be returned first? Every other instance such as buying from Amazon or whoever, you have to return the goods first.
- 4) It is not in doubt that the signals are damaged. I did check them before sending them but these things happen.
- 5) I have offered to make good any repairs that are necessary if they are returned even at my own cost, furthermore the signals were commissioned to be in the state of being ready to be connected to the servos and programmed as requested by the customer. Connecting them to the servos and programming them is not straightforward. So at no additional cost as a measure of goodwill I offered to do this for him Also providing video evidence that they are working. He has apparently refused this but still retains the signals.
- 6) He has three alternatives, he can retain the signals and regard the matter closed, return the signals for repair etc as per the offer or return them for a refund.
- 7) If he has decided that he must have a refund, he will have to return them to me, then he will have the problem of finding alternative signals. Of course ready-made items are available but non are available that will meet his requirements. He will therefore have to commission them to be built by someone else. Good luck with, there are very few who might be able or willing to do this for him. I don't think he has thought this through properly.



1 of 4 05/10/2025, 16:01

Compose		Messages Photos Documents	*
Inbox	9K	□ ∨ All ∨ Sort ∨ ♠ ♠ ■ Archive ► Move □ Delete ② Spam · · · ×	
Unread		September Claim no M2O78W34 Yahoo/Sent \$\frac{1}{2}\$	
Starred		Claim no. M2QZ8W34	
Drafts	33	James E. Petts From: jamespetts@yahoo.com	
Sent		To: Stephen Freeman	
Archive		Stephen Freeman 3 Sept ☆ Claim Ref NO: M2QZ8W34 Dear Mr. Freeman.	
Spam Deleted Items		☆ Claim Ret NO: M2QZ8W34 Dear Mr. Freeman, please se I have received to-day your directions questionnaire with the attached sheet. That sheet suggests that you	
^ Less		August are labouring under the fundamental misapprehension that I am obliged to return the goods to you in order to be entitled to a refund. As I have already made clear on at least two occasions (see attached: (1)	
10	10.1	Stephen Freeman 20 Aug my e-mail to you on the 27th of April this year; and (2) the reply that I have filed and served in these	
Views Photos	Hide	☆ Fwd: IMPORTANT: Small Clai Dear Mr. Freeman, as you wi Rights Act 2015 is very clear on the point. All that I have to do is make the goods available for you to collect.	
Documents		July Section 20(7) of the Consumer Rights Act 2015 (dealing with the right to reject) provides as follows,	
Subscriptions		Stephen Freeman 12 Jul "(7)From the time when the right is exercised—	
> Travel		☆ Claim no. M2QZ8W34 Dear Mr. Freeman, I have re (a) the trader has a duty to give the consumer a refund, subject to subsection (18), and	
Folders	Hide	(b)the consumer has a duty to make the goods available for collection by the trader or (if there is an agreement for the consumer to return rejected goods) to return them as agreed."	
+ New folder		Stephen Freeman 28 Jun See here for the whole of Section 20 of the Consumer Rights Act 2015 online.	
> Archives		☆ Claim no. M2QZ8W34 There has never been an agreement between us that I should return the rejected goods. I have made clear	
Deleted Items		Dear Mr. Freeman, please se in various items of correspondence, including the e-mail of the 27th of April and the letter of claim dated the 31st of May (datached) that the signals were available for you to collect on reasonable notice. You	
Drafts	21	Stephen Freeman 27 Jun have taken no steps to collect them and made no attempt to arrange a time for collection. You have given no explanation for this.	
Junk LivingSocial	10	Dear Mr. Freeman, please se I should note that it was not until after a claim was issued against you (despite repeated communications, which you deliberately ignored, including the letter of claim) that you gave any indication that you were	
Sent Items		⇒ Stephen Freeman 23 Jun willing to offer a refund, albeit on the unacceptable condition that I incur the effort and cost of returning the signale to two.	
Synced Messages		☆ Letter dated the 18th of Jun Dear Mr. Freeman, I write wi As I made clear beyond any possible doubt in the letter of claim, if I had to bring legal proceedings in	
Unwanted		order to recover the sum owing, I will be entitled, in addition to a refund, to (1) legal costs under CPR R. 23 Jun 27.14; and (2) to claim interest under Section 69 of the County Courts Act 1984. The court fees that I	
		☆ Claim M2QZ8W34 Dear Mr. Freeman, please se have so far paid are £455. The interest to date as claimed is £59.71. Every day that you fail to pay, the interest will increase. If the matter's should proceed further, especially to a trial, than further court fees will be reported by the partitude to require the proceed further and the partitude to require the process of the partitude to the partitude to require the process of the partitude to the partitude	
		be payable, and I will also be entitled to travel expenses and (fixed) loss of earnings. Stephen Freeman 16 Jun The total amount now due and owing is therefore £5,345.20 + £59.71 + £455 = £5,859.91. This increases	
		☆ Claim daily. The sooner that this be paid, the less the amount will be. Dear Mr. Freeman, please se	
		May know at what date and time that the signals are available to collected (and whether you wish to collect them from	
		my home address or the work address to which you sent them) and, within reason, I will make them available for collection.	
		☆ Re: Signals I suggest that you make the payment but this make marangements to collect the signals as soon as possible to principle of the payment but to prove the this make markers closely beared doubt end to determine the payment but to prove the this make markers closely beared doubt end to determine the payment but the paymen	
		forward to receiving the funds and information about how, when and from what address that you propose to collect the signals promptly.	
		Stephen Freeman 17 May ☆ Re: Signals yours sincerely	
		Dear Mr. Freeman, thank you fo James	
		Stephen Freeman 13 May ☆ Re: signals	
		Dear Mr. Freeman, thank yo 🖂 Forwarded message	
		Stephen Freeman 10 May To: Stephen Freeman 10 May Sent: Sunday. 27 April 2025 at 10:10:07 BST	
		☆ Re: signals Dear Mr. Freeman, thank you fo Sent: Sunday, 27 April 2025 at 10:10:07 BS1 Subject: Re: Signals	
		Stephen Freeman 7 May Dear Stephen,	
		☆ Re: URGENT ACTION REQUIRED Dear Mr. Freeman, I have now s I note with increasing concern that I have not had a response in respect of the finials despite having sent three e-mails on the topic, including one predating the e-mail below, which	
		makes no reference to the finials or my e-mail in respect of them. The signals are, of course, not complete, and, thus, not to their contract specification without the finials. The finials are	
		not attached to any of the signals that are not ground signals and are also not included in the packing. I reserve my position at this stage as to whether simply sending the finials and	
		requiring me to attach them to the signals myself will be sufficient, not least because you have not responded to requests for clear instructions on how one would attach them.	
		□ → Stephen Freeman 7 May ☆ Re: Finials Accordingly, unless we should agree a satisfactory solution by no later than 4.00 p.m. on the	
		Dear Stephen, as I explained in Section 22(3)(b) of the Consumer Rights Act 2015, I elect to reject all of the goods pursuant	
		Stephen Freeman 7 May ☆ URGENT ACTION REQUIRED to Section 9. Section 11 and Section 20(5) and of the 2015 Act, and the rejection will automatically take effect on that date and time subject only to further unambiguous communication from me or mutual express agreement to the contrary before that date and	
		Dear Mr. Freeman, I refer to String a specific for the avoidance of doubt, I took delivery of the goods on the 14th day of April 2025.	
		Stephen Freeman 5 May I should note that the above is strictly without prejudice to any other right that I may have pursuant to the Consumer Rights Act 2015 or otherwise and, in particular, and without	
		☆ Re: signals Dear Stephen, this appears t prejudice to the generality of the foregoing, to any right that I may have to reject the goods for any other reason for which I am entitled under the Act to reject them within the time limit	
		specified by the Act for doing so. Stephen Freeman 4 May The specified by the Act for doing so.	
		☆ Re: Signals Dear Stephen, thank you for let (1) I will be entitled to a full refund within 14 days of the rejection taking effect, pursuant to	
		April (1) I will be entitled to a full refund within 14 days of the rejection taking effect, pursuant to Sections 20(7)(a) and 20(15) of the Consumer Rights Act 2015; and (2) I will need to make the goods available for you to collect, but will have no obligation to	
		(2) I will need to make the goods available for you to collect, but will have no obligation to send them back to you, pursuant to Section 20(7)(b) of the Consumer Rights Act 2015. Stephen Freeman 27 Apr	
		☆ Re: Signals Dear Stephen, I note with incre I should therefore be grateful for a clear and complete response in respect of the finials promptly;	
		voirs sincerely	
		☆ Re: photos James E. Petts	
		Dear Stephen, I note that I have On 18/04/2025 09:41, Stephen Freeman wrote:	
		□ → Stephen Freeman 18 Apr ☆ Re: Signals Good Morning,	
		Good Worlding,	

05/10/2025, 16:01 2 of 4

	Dear Stephen, thank you for yo	Sorry for not being in touch earlier but I have been busy with among other things these
	Stephen Freeman 14 Apr	notes.
	Re: Signals Dear Stephen, I took delivery of	Wires on Nano servos
	Stephen Freeman 11 Apr Re: Signals Dear Stephen, can I check when	Unfortunately the servos are supplied with non-standard plugs very often as in this case of 2 differing sizes. Additional plugs and wires are therefore needed Fortunately the wires coming from the servos themselves are of standard colours you just need to ensure they are plugged in the right way round as per usual.
arlie	er in 2025	(fi) Nano servos have a lower voltage requirement than standard 9g ones, in fact they can be damaged if exposed to 5vdc. Therefore it is necessary to reduce the voltage by means of two resistors
	Stephen Freeman 30 Mar Re: Signals Dear Stephen, thank you for th	[B] The resistors are soldered to the small PCB boards, the positive lead to the servo is soldered between the 2 resistors. Some of the pads have a 1k resistor fitted as well, see below.
	Stephen Freeman 29 Mar Re: Signals Dear Stephen, thank you for th	The wires from the lights are green for negative and red for positive, the colours are on the brass wire which is insulated but solderable. Enable the lights need a 1k resistor for protection, most if not all are built in to the wiring on the signals but for safety sake an additional one will make little difference to the light output. Enable to may wish to incorporate the wires for the lights with the servo power leads, to this
	Stephen Freeman 26 Mar Re: photos	end a number of the PCB pads have a 1k resistor incorporated. Bi Having the lights on all the time may not be prototypical as depending on period the lights were not always on. Generally speaking, the later the period the more likely to be permanently on. Earlier times had a lampman or men going round on a daily basis making
	Dear Stephen, thank you for Stephen Freeman 24 Mar Re: photos	sure the oil was topped up and the light on or off as required. Increasing labour costs and improving technology meant a decline in this practice. B I haven't fitted pull-up resistors, these may be necessary but depends on the control board, some have them built in. If required a 10k resistor fitted between positive and control
	Dear Stephen, thank you for let Stephen Freeman 23 Mar	signal wires can be used. The purpose of these is to reduce or eliminate any twitch on startup. This is the reason, the operating wires/rods should not be connected to the servo before powering up for the first time. If you did do this, the control board and servo will take
	Re: signals Dear Stephen, thank you for	time to establish a stable connection which result in severe twitching and probable damage. If there is any twitching after an initial setting then pull-up resistors (in rare cases pull-down ones) will help to remove it. In any case the person setting the servos will probably be aware of all this.
	Stephen Freeman 18 Mar RE: signals Thank you for that and apologi	The servos are mounted using a hot glue gun, I find the grip is generally adequate but if they do break loose it is any easy job to refit. Plus the fact that if one of them fails it is much easier to take off.
	Stephen Freeman 13 Mar Re: Signals Dear Stephen, thank you for yo	Fixing the signals in a hole is generally achieved by either a push fit or the use of pinning through holes in the signal bases
	Stephen Freeman 8 Jan Re: Signals Dear Stephen, excellent; thank	Stephen Freeman Finescale Semaphore Signals, Track and Pointwork in 2mm to 7mm scales http://www.trackandsignals.co.uk
	Stephen Freeman 7 Jan Re: signals	. Download all attachments as a zip file
		DQ attachmepdf Fw: Signals.eml Reply.pdf Letter of claiodt 310.8 kB 22.6 kB 1.8 MB 43.2 kB
		♠ ♦ → ···



1 of 4 05/10/2025, 16:02

Compose		Messages Photos Documents		
Inbox	9K	☐ ∨ All ∨ Sort ∨	♠ ♠ ➡ ■ Archive ► Move ■ Delete 😵 Spam ··· ×	
Unread		September	● Fwd: IMPORTANT: Small Claims Mediation Service. Claim Yahoo/Sent ☆	
Starred			Ref NO: M2QZ8W34	
Drafts Sent	33		James E. Petts ⊞ Wed 20 Aug at 10:43 ☆	
Archive		Ctanhan Francisco	From: jamespetts@yahoo.com To: Stephen Freeman	
Spam		Stephen Freeman 3 Sept ☆ Claim Ref NO: M2QZ8W34		
Deleted Items		Dear Mr. Freeman, please se	Dear Mr. Freeman, as you will know, the claim brought against you was due to have a mediation this moming. For reasons	
^ Less		August	which you have not explained, you failed to attend the mediation. I have just been contacted by the mediator, both by telephone and, as below in writing, stating that he could not get hold of you and, as a	
Views	Hide	Stephen Freeman 20 Aug ☆ Fwd: IMPORTANT: Small Clai	result, the mediation has been cancelled.	
Photos		Dear Mr. Freeman, as you wi 🖂	As the e-mail below states, the court can take into account your unexplained failure to attend the mediation when deciding what order to make, including as to costs. In the circumstances, I reserve the	
Documents		July	right to ask the court at the trial to make an order against you pursuant to CPR R. 27.14(2)(g) (costs against a party who has behaved unreasonably) as a consequence of your unexplained failure to attend	
Subscriptions		Stephen Freeman 12 Jul	the mediation this morning. If the court were to do so, the court would have the power to award much more in the way of costs against you than would usually be available on the small claims track.	
Travel		☆ Claim no. M2QZ8W34 Dear Mr. Freeman, I have re ᠀	You should take urgent legal advice as to your position.	
Folders	Hide	June	I hope that this makes matters clear beyond doubt. I reserve the right to refer to this communication at	
+ New folder		Stephen Freeman 28 Jun	trial; yours sincerely	
> Archives		☆ Claim no. M2QZ8W34 Dear Mr. Freeman, please se ☐	James E. Petts	
Deleted Items Drafts	21	Stephen Freeman 27 Jun	diffes L. 1003	
Junk	10	☆ Claim no. M2QZ8W34	Forwarded Message	
LivingSocial		Dear Mr. Freeman, please se	Subject:IMPORTANT: Small Claims Mediation Service. Claim Ref NO: M2QZ8W34 Date:Wed, 20 Aug 2025 09:37:02 +0000	
Sent Items		⇒ Stephen Freeman 23 Jun ☆ Letter dated the 18th of Jun	From:scmreferrals <scmreferrals@justice.gov.uk></scmreferrals@justice.gov.uk>	
Synced Messages		Dear Mr. Freeman, I write wi		
Unwanted		Stephen Freeman 23 Jun	Dear Sir/Madam	
		☆ Claim M2QZ8W34 Dear Mr. Freeman, please se		
		Stephen Freeman 16 Jun	Claim Reference: M2QZ8W34	
		☆ Claim Dear Mr. Freeman, please se ☐		
		May	Small claims mediation service appointment outcome	
		Stephen Freeman 24 May	Ct-turn and any durated	
		☆ Re: Signals	Status: not conducted	
		Dear Mr. Freeman, I notice that	The mediation appointment did not go ahead because one or more parties	
		☐ Stephen Freeman 17 May ☆ Re: Signals	did not attend.	
		Dear Mr. Freeman, thank you fo		
		Stephen Freeman 13 May	Important action needed	
		☆ Re: signals Dear Mr. Freeman, thank yo 🖂	The mediation for the claim you are involved in was due to take part today.	
		Stephen Freeman 10 May	One or more of the parties involved in the case did not attend the	
		☆ Re: signals Dear Mr. Freeman, thank you fo	appointment, so this has been marked as Not Conducted .	
		Stephen Freeman 7 May	What this means	
		☆ Re: URGENT ACTION REQUIRED	What all 5 means	
		Dear Mr. Freeman, I have now s	Penalties may now be applied to the parties who did not attend their	
			mediation appointment. The claim has been updated to show that mediation has not taken place and it will now proceed to a court hearing.	
			The judge may apply a penalty. This could include automatically ruling in the other party's favour, or ordering the party that did not attend mediation	
		→ Stephen Freeman 7 May	to pay for some or all of the other party's legal or court costs (even if the	
		☆ Re: Finials Dear Stephen, as I explained in	judgment overall is in favour of the non-compliant party).	
		Stephen Freeman 7 May	Judges will be able to take mitigating circumstances into account when	
		☆ URGENT ACTION REQUIRED Dear Mr. Freeman, I refer to No. 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	deciding whether to apply penalties for non-attendance.	
		Stephen Freeman 5 May		
		☆ Re: signals	What you need to do	
		Dear Stephen, this appears t 📎	If you did not attend the mediation appointment	
		⇒ Stephen Freeman 4 May ☆ Re: Signals	a position and a second a second and a second a second and a second a second and a second and a second and a	
		Dear Stephen, thank you for let	You can tell the court why you did not attend your appointment. You can do	
		April	this in writing before the hearing or on the day. The judge will take your reasons into account when deciding if penalties should be applied. You	
		Stephen Freeman 27 Apr	must tell the court, and not the mediation service, as the claim is now with the court.	
		☆ Re: Signals Dear Stephen, I note with incre		
		Stephen Freeman 25 Apr	If you attended the mediation appointment	
		☆ Re: photos Dear Stephen, I note that I have		
		⇒ Stephen Freeman 18 Apr	There is no further action needed. If you spoke with the mediator during	
		☆ Re: Signals	your scheduled appointment window, the outcome of mediation will take your willingness to engage into account.	

05/10/2025, 16:02 2 of 4

Re: Signals Dear Stephen, I took delivery of Stephen Freeman Re: Signals Dear Stephen, can I check when arlier in 2025 Stephen Freeman Re: Signals Dear Stephen, thank you for th Stephen, I took delivery of The next step is attending a court hearing. The court will send you a date for the hearing within the next 6 months. If you wish, you can continue to try to settle the case with the other party out of court up until the date of the hearing. If you can settle out of court, you will not need to attend the hearing. Kind regards,		Dear Stephen, thank you for yo	
Stephen Freeman 11 Apr Re: Signals Dear Stephen, tank you for th Stephen Freeman 29 Mar Re: photos Dear Stephen, thank you for th Stephen Freeman 26 Mar Re: photos Dear Stephen, thank you for let Stephen Freeman 28 Mar Re: signals Dear Stephen, thank you for th Stephen Freeman 26 Mar Re: photos Dear Stephen thank you for let Stephen Freeman 28 Mar Re: signals Dear Stephen, thank you for let Stephen Freeman 28 Mar Re: signals Dear Stephen, thank you for let Stephen Freeman 18 Mar Re: signals Dear Stephen, thank you for Stephen Freeman 18 Mar Re: signals Dear Stephen, thank you for dear thank you for let Stephen Freeman 13 Mar Re: signals Dear Stephen, thank you for that and apologi Stephen Freeman 13 Mar Re: signals Dear Stephen, thank you for yo Stephen Freeman 13 Mar Re: signals Dear Stephen, thank you for work Stephen Freeman 13 Mar Re: signals Dear Stephen, thank you for work Stephen Freeman 7 Jan Re: signals Dear Stephen, thank you for work Stephen Freeman 8 Jan Re: signals Dear Stephen, thank you for work Stephen Freeman 7 Jan Re: signals Dear Stephen, thank you for work Stephen Freeman 8 Jan Re: signals Dear Stephen, thank you for work Stephen Freeman 8 Jan Re: signals Dear Stephen, thank you for work Stephen Freeman 8 Jan Re: signals Dear Stephen, thank you for work Stephen Freeman 13 Mar Re: signals Dear Stephen, thank you for work Stephen Freeman 8 Jan Re: signals Dear Stephen, thank you for work Stephen Freeman 8 Jan Re: signals Dear Stephen, thank you for work Stephen Freeman 8 Jan Re: signals Dear Stephen, thank you for work Stephen Freeman 8 Jan Re: signals Dear Stephen, thank you for work Stephen Freeman 8 Jan Re: signals Dear Stephen, thank you for work Stephen Freeman 8 Jan Re: signals Dear Stephen, thank you for work Stephen Freeman 8 Jan Re: signals Dear Stephen, thank you for work Stephen Freeman 8 Jan Re: signals Dear Stephen, thank you for work Stephen Freeman 8 Jan Re: signals De		Re: Signals	What happens next
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05/10/2025, 16:02

https://mail.yahoo.co	n/d/search/name=Stephen%2520Freeman&fold.
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(9,015 unread) – jamespetts@yahoo.com – Yahoo Mail

4 of 4

Subject: M2QZ8W34 - Second Party Offer Judicial Mediation

From: scmreferrals <scmreferrals@Justice.gov.uk>

Date: 15/09/2025, 13:57

To: "jamespetts@yahoo.com" <jamespetts@yahoo.com>

Good afternoon,

We are contacting you regarding the above case in which the Civil National Courts has recently deemed that this case may be suitable for mediation.

We have been contacted by the other party who have confirmed interest in mediation for this case. If you would also like to participate in mediation, please contact our team and confirm, we will then arrange for an appointment to be booked. The Small Claims Mediation Team can be contacted on 0300 123 4593 or by email at scmreferrals@justice.gov.uk

Mediation is a free service that can help resolve money disputes without the need for a court hearing. Your mediation appointment can, if already set, run alongside your hearing date and will not add any additional delay to your claim. We have added a link below to our video which provides more information on the Small Claims Mediation Service.

What is small claims mediation? (youtube.com)

Please ensure you have viewed the video explaining the important requirements that are needed.

If a hearing date has already been set, please continue to follow any directions from the local County Court. If you have any queries about the directions, please contact the local County Court directly.

The following link can be used to find the contact details for that court.

https://www.gov.uk/find-court-tribunal

Please do not hesitate to contact us if you require any further assistance.

Small Claims Mediation, St Katharine's House, 21-27 St Katharine's Street, Northampton, NN1 2LH

Kind regards

Vina

Admin Officer

Small Claims Mediation Service Webchat: <u>Chat with an agent</u> Telephone: 0300 123 4593

Email:scmreferrals@justice.gov.uk

Web: www.gov.uk/hmcts

Here is how HMCTS uses personal data about you

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