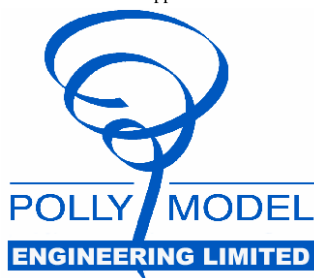


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Polly Model Engineering Limited  
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**Incorporating BRUCE ENGINEERING**

**Practical Scale May 2008**  
**Drawings, Castings and Parts for Highland Locos Designed by Neville Evans**

### Highland Railway Loch Drawings

All drawings plotted full size, numbers in brackets indicate paper size

A0 size drawings £14.50 each, A1 size drawings £11.00, A2 size drawings £7.50 each

Set of loco drawings for Loch £75 Set of Loco Drawings for Jones Goods £75

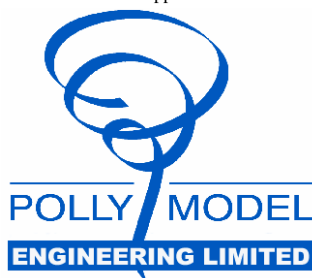
Set of tender drawings (both locos) £50

Loch Sheet 1	Loch General Arrangement	(A0)
Loch Sheet 2	Loch frame, doublers and horn blocks	(A1)
Loch sheet 3	Loch buffer beams and stays	(A2)
Loch sheet 4	Loch axle boxes and suspension	(A2)
Loch sheet 5	Loch bogie (both locomotives)	(A2)
Loch sheet 6	Loch cylinders	(A2)
Loch sheet 7	Loch valve gear	(A2)
Loch sheet 8	Loch connecting rod, motion bracket and reverse stand	(A2)
Loch sheet 9	Loch driving and coupled wheels side rod and reach rod	(A2)
Loch sheet 10	Loch boiler	(A1)
Loch sheet 11	Loch dome and regulator	(A2)
Loch sheet 12	Loch steam circuit and super-heater	(A1)
Loch sheet 13	Loch smoke box	(A1)
Loch sheet 14	Loch smoke box doors and fittings	(A2)
Loch sheet 15	Loch brake components	(A2)
Loch sheet 16	Loch backhead and brake G.A.	(A2)
Loch sheet 17	Loch Cab	(A1)
Loch sheet 18	Loch Platforms and buffers	(A1)
Loch sheet 19	Loch Ash-pan and cleading, firehole door	(A2)
Loch sheet 20	Loch Draincock linkage	(A2)

### Highland Railway Jones Big Goods Drawings

Goods Sheet 1	Big Goods General Arrangement/Frames/Hornblocks/Doublers	(A0)
Goods Sheet 2	Buffer beams and stays	(A2)
Goods Sheet 3	Axleboxes and suspension	(A2)
Goods Sheet 4	Cylinders	(A2)
Goods Sheet 5	Bogie	(A2)
Goods Sheet 6	Motion	(A2)
Goods Sheet 7	Connecting and side-rods	(A2)
Goods Sheet 8	Driving and coupled wheels; Brake Gear G.A., motion brackets	(A2)
Goods Sheet 9	Brake Components	(A2)
Goods Sheet 10	Boiler	(A1)
Goods Sheet 11	Dome/Regulator	(A2)
Goods Sheet 12	Steam Circuit and Smokebox	(A0)
Goods Sheet 13	Grate and Ashpan	(A2)
Goods Sheet 14	Smokebox Doors and fittings	(A2)
Goods Sheet 15	Platforms and Buffers	(A0)
Goods Sheet 16	Big Goods Cab	(A1)
Goods Sheet 17	Ash-pan cleading	

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#### Jones Tender Drawings

Tender Sheet 1	Jones Tender General Arrangement	(A1)
Tender Sheet 2	Jones Tender Frames	(A1)
Tender Sheet 3	Plan & Side View Tender Brake Gear	(A1)
Tender Sheet 4	Axle box, wheels and buffers	(A1)
Tender Sheet 5	Handpump and fittings	(A1)
Tender Sheet 6	Tender Tank	(A0)

#### Photographs:

4 x A3 sheets @ £4.00 per sheet – detail photographs of the Jones Goods taken in Glasgow Museum of Transport are available. These are very important to achieve authenticity in detail and colour. Many of these photos are also useful for Loch builders.

#### Highland Railway Loch Parts

PSHL01	Main Frame and doublers	1 pair per loco	£48.00 pr
PSHL01C	Ditto centre drilled	1 pair per loco	£82.00 pr
PSHL02	Front Buffer beam	1 per loco	£6.00 ea
PSHL03	Rear Buffer Beam	1 per loco	£6.00 ea
PSH01	Main driving wheels Loch	4 per loco	£129.00 set
PSH02	Main frame stay Loch	1 per loco	£15.00 ea
PSH04	Drag beam 2 parts Loch	2 per loco	£24.00 pr
PSH05	Horn block driving left hand Loch	1 per loco	£11.60 ea
PSH06	Horn block driving right hand Loch	1 per loco	£11.60 ea
PSH07	Horn blocks Loch	2 per loco	£18.25 pr
PSH08	Smokebox back Loch	1 per loco	£22.00 ea
PSH09	Smokebox front Loch	1 per loco	£22.00 ea
PSHM2	Valence ends brass	2 sets per loco	£4.00 set
PSHM3	Platform plates 1.2mm Brass Loch	1 pair per loco	£15.00 pr
PSHM4	Cab sheets 0.5mm brass, Loch	1 pair per loco	£6.00 pr
PSHM5	Wing Plate for smokebox front 1mm brass	1 per loco	£7.50 ea
PSHW1	Lost Wax Outside Motion Bracket LH	1 per loco	£16 ea
PSHW2	Lost Wax Outside Motion Bracket RH	1 per loco	£16 ea
	Loco brake blocks	2 pr per loco	£11 set

#### Highland Railway Jones Goods Parts

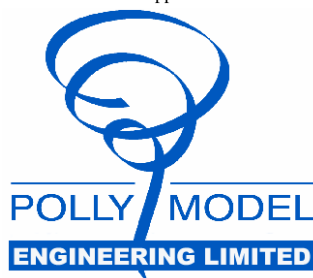
PSHL04	Main Frames and doublers	1 pair per loco	£52.00 pr
PSHL04C	Main Frames and doublers centre drilled	1 pair per loco	£87.00 pr
PSHL05	Front Buffer Beam	1 per loco	£6.00 ea
PSHL06	Rear Buffer Beam	1 per loco	£6.00 ea
PSH10	Main driving wheels Jones Goods	6 per loco	£149 set
PSH11	Front main stay Jones Goods	1 per loco	£15.00 ea
PSH12	Central main stay Jones Goods	1 per loco	£10.80 ea
PSH04	Drag beam 2 parts	2 per loco	£24.00 pr
PSH07	Horn blocks Jones Goods	6 per loco	£54.70 set
PSHW9	Lost Wax Outside Motion Bracket LH & RH	1 per loco	£20 ea

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#### Highland Railway, parts for both Locos

PSH03	Rear Main Stay	1 per loco	£10.80 ea
PSH13	Cylinder main casting	2 per loco	)per set
PSH14	Cylinder end cap front	2 per loco	) GM £150
PSH15	Cylinder end cap rear	2 per loco	)Iron £140
PSH16	Cylinder end cap rear boss	2 per loco	)
PSH17	Bogie Wheels	4 per loco	£64.00 set
PSH18	Bogie Centre Stay	1 per loco	£19.20 ea
PSH19	Bogie Centre Stay brace	1 per loco	£14.00 ea
PSH20	Bogie Centre slider	1 per loco	£18.00 ea
PSH21	Bogie Dummy Springs set	4 per loco	£31.00 set
PSH22	Bogie spring mounts stick of 4	1 per loco	£8.00 stick
PSH23	Chimney	1 per loco	£28.00 ea
PSH24	Dome lost wax alternative now available	1 per loco	enquire
PSH25	Safety valve base	1 per loco	£9.75 ea
PSH26	Smokebox door	1 per loco	£11.50 ea
PSH29	Eccentric Straps	4 per loco	£29.50 set
PSHW3	Lost Wax crossheads in stainless steel	2 per loco	£40.00 pr
PSHW4	Combination clack and injector valve cstg	2 per loco	enquire
PSB1	Axlebox bearings (sealed needle roller)	4/6 per loco	£7.80 ea
PSA1	Main axle silver steel blanks	2/3 per loco	£10.50 ea

#### Tender Parts

PSHL07	Tender frames laser cut	1 pr per tender	£25.00 pr
PSHL07C	ditto centre drilled	1 pr per tender	£37.00 pr
PSH27	Tender Wheels	6 per tender	£15.40 ea £91.20 set
PSH28	Horncheeks (now lost wax castings)	6 pair per tender	£4.50 ea £54.00 set
PSHW5	Axleboxes (lost wax castings)	6 per tender	£12.00 ea £72.00 set
PSHM1	Axlebox fronts (machined plates)	6 per tender	£1.20 ea £7.20 set
PSHW6	Axlebox oil boxes (lost wax castings 2pt)	6 per tender	£8.20 ea £49.20 set
PSHW7	Spring buckles (lost wax castings)	6 per tender	£4.70 ea £28.20 set
PSHW8	Spring hangers (lost wax castings)	12 per tender	£1.75 ea £21.00 set
PSHW9	Stirrups (lost wax castings)	12 per tender	£6.50 ea £75.00 set
PSHM6	Tender Platework cut but not drilled as supplied to Neville Evans		£92.50
PSHM7	Tender rear toolbox brass supplied flat		£25.00
PSHW10	Tender brake handwheel		£3.25 ea
	Brake blocks	6 per loco	£16.50 set
	Double sealed needle roller bearings for tender		£4.50 ea

Casting prices are subject to revision on receipt of new stock.

We stock a wide range of fittings and materials which will be necessary in the completion of this model.

Enquire for boiler and flanged plate prices. All prices include VAT. Carriage extra.