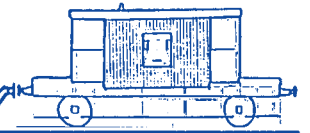




TRACTION & ROLLING STOCK



No 138 Feb & Mch 2022

ADVERTISER

www.tractionads.co.uk



Snow Tug 100 by
Matt Yardley of
Yardley Photography

FOR EVERYTHING NARROW-GAUGE...

50
YEARS

For 50 years, we've offered a complete and unrivalled service to narrow-gauge railways of all types, all across the world.

From the latest battery & diesel technology new build locomotives & carriages, to historic restoration projects; we also offer maintenance & spares plus on-site services including surveying & track laying.

Whatever your narrow-gauge project - talk to us for friendly, helpful service.



Alan Keef Ltd

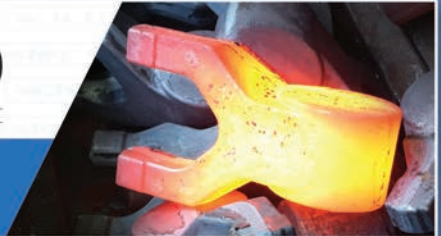
Call - 01989 750757

Email - sales@alankeef.co.uk

Or visit www.alankeef.co.uk

w.h.tildesley Ltd

Drop Forging Specialist

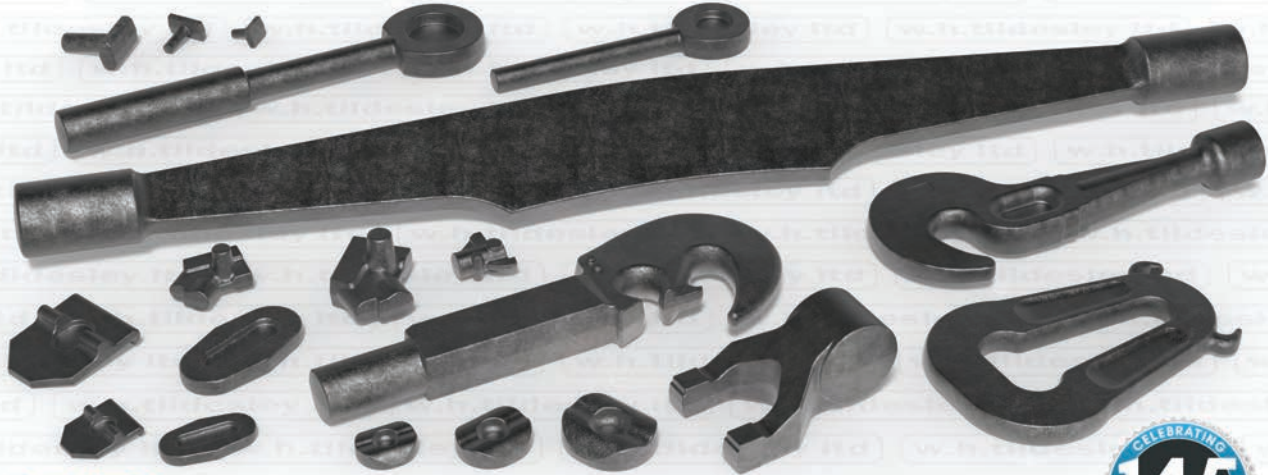


LOCOMOTIVE FORGINGS

▶ SPECIALIST MATERIALS

▶ COMPLEX FORGING SHAPES

▶ SMALL BATCHES A SPECIALITY



ENGINEERING SOLUTIONS SINCE 1874



www.whtildesley.com

tel: +44 (0)1902 366440

fax: +44 (0)1902 366216

email: sales@whtildesley.com

South Tynedale Railway Preservation Society For Sale – a rake of three 2 foot narrow gauge coaches



These bogie coaches were built at Alston in 1991 and are a steel bodied set of three. They are single pipe air braked. The seating is 2 + 2, 40 seats per coach. Key dimensions are: Body length 9.3m, body width 2m, footboard width 2.1m, height 2.9m from roof to rail level, gap between coaches when coupled up 0.6m.

For sale at £150,000 the set.

Interested parties should contact d.granath@south-tynedale-railway.org.uk

For a cost-effective, reliable solution for shunter and rolling stock transport.

Pete Briddon
INDUSTRIAL RAIL SPECIALIST

working in
partnership
with

HEANOR
FLEET SERVICES

Call Pete on
07775 562235 or e-mail
transport@petebriddon.co.uk



Railway Wheelset & Brake Ltd

Suppliers of Railway Axles, Wheels, Tyres
& Heritage Rail Components

Introducing our expanding range of carriage and wagon components



Overhaul kits for all sizes
of Vacuum Cylinder &
Associated Valves



Vacuum Brake Hose
To any required size



Huge selection of Vacuum
Cylinder components



Steam Heat
components



Vacuum Brake
components

Bespoke Items

- Complete Vacuum Cylinders
- Passenger Communication Valves
- Dummy Couplings
- Guard's Brake Valves
- Release Valves
- and many more.

Brake Blocks & Air Brake Components

We are also suppliers of a variety of Brake Block
types and UIC Air Brake Components.



Contact

Don't forget to check out our catalogue on our website!

sales@railwaywheelset.co.uk - 0114 303 0705 - www.railwaywheelset.co.uk



Ford Green Business Park, Ford Green Road, Stoke-on-Trent ST6 1NG, England
T +44 (0)1782 532000 F +44 (0)1782 532013
E enquiries@unilathe.co.uk W www.unilathe.co.uk

www.unilathe.co.uk

Railway Engineering Specialists

Along with our existing and well established manufacturing capability for traction and rolling stock C4 components, draw gear and wheel set assistance activity, we are delighted to be able to now manufacture here in the UK a full and comprehensive range of power and trailer axles from GFM forged steels in all the industry grades.

These parts are fully machined using next generation state of the art CNC machine tools and inspection equipment.

All axles are RISAS released and available in quantities from one to your desired plan.



For all your railway engineering requirements
please contact Tony Bailey on:

Tel: 01782 532000
Mobile: 07831 632885
email tonybailey@unilathe.co.uk

ALUMINIUM WINDOWS

**Kellett
Engineering
Company
Limited**



Jasper Street Works, Queens Road, Halifax HX1 4NT



Since 1946 Kellett have been designing & producing a wide range of quality framed aluminium windows for trains, locos, and many other varieties of commercial, industrial vehicles and buildings.

Please contact us, see below for details :-

www.kellettwindows.co.uk

sales@kellettwindows.co.uk

tel 01132 639041 or mobile 07445 425228

Victoria Inman (Managing Director)



European Agents & Distributors of Locomotive Horns from
AIRCHIME

Sales-Overhaul-Maintenance

Pressure gauges, Horn control & Check valves,
Horns & Whistles

Units 8-9, Genesis Business Park, Midland Way, Nottingham, NG7 3EF

Tel 0115 978 5333 Fax 0871 750 2387

Sales@trentinstruments.co.uk

www.trentinstruments.co.uk



INDEPENDENT T&RS ENGINEERING CONSULTANTS

We are an independent technical consultancy with focus on Traction and Rolling Stock and related Business Support activities.

We support and undertake a variety of engineering projects including maintenance optimisation, production of vehicle/component maintenance documentation, failure investigations, reliability improvements, repair, modification and design.

We also provide business support including project management, QMS management and auditing.

We can support any project, large or small. We can utilise our network to deliver complex multi-discipline projects.

Competitive rates and discounts for Heritage Railways.



richard.middleton@reg-rail.com



www.reg-rail.com



07415455586



AD Castings Ltd

Specialising in various grades of bronze, aluminium and brass.

Pattern making services available with a very quick and efficient turn around.

Bronze castings suppliers to Flying Scotsman

Wellington Mill, Bolton Rd, Blackburn

BB2 3PZ 01254 59577

www.adcastings.co.uk

- Vacuum Brake & Steam Hoses (B.S. & B.R. Standards)
- Rubber & Silicone Hoses & Connectors
- GRP Tube, Connectors & Fabrications
- Stainless Steel Fabricated Products



With an extensive range of standard products plus bespoke designs to meet your needs Halyard has the solution.

HOSE PRODUCTS CONTACT:

+44(0)2392 593979

GRP AND METAL PRODUCTS CONTACT:

+44(0)1722 710922

Halyard

technical@halyard.eu.com



**Only LeeSan truly
specialise in toilets**

Toilets, Tanks, Hoses,
Clips, Gauges, Deck
Fittings, Vent Filters
and everything you
need *plus*
Advice & Guidance

Providing the best
seat on-board



sales@leesan.com
T: 01295 770000

LeeSan
Marine • Welfare • Leisure

WELD

PROFESSIONAL WELDING SERVICES

Specialising in Copper and Steel boiler repairs

Our skills have been built up over the years and all of our certifications to standards. We hold Welding Codes and a set of Welding procedures for **Copper & Carbon Steel**, approved by **British Engineering Services & Lloyds** in accordance with BS EN ISO standards. Whether you need a quick repair of detailed modification we are available on site or mobile 7 days a week. We take great pride in our work and provide X-Ray quality welding. Our heritage and industrial boiler welding



repairs are carried out to the highest standards of coded welding. We can supply a certificate plate and specialise in flanged and welded fire boxes. For more details of our work and abilities please check out our web site.

PWS Weld Ltd,
07724 600364 01246 475527
www.weldingpro.co.uk



TREFOIL STEEL Co Ltd

TINSLEY SHEFFIELD S9 1QQ

Ph 01709 830701 Fx 01709 830737

e-mail info@trefoilsteel.com

SUPPLIERS TO THE RAILWAY INDUSTRY
Patterns, Castings and Machining Supplied.

In small to medium batch quantities.

www.trefoilsteel.com

SOME MORE ITEMS FOR SALE

ROLLING STOCK

BR Tube Wagon DB 73xxx

SR BoRail 65ft Bogie Bolster

PERMANENT WAY MATERIALS

10 off 18.200m serviceable 110lb flat bottom rails

12 off 18.200m serviceable 113a flat bottom rails

8 off 18.200m new CEN54 flat bottom rails

1 off Left Hand 113A Flat bottom 1:8 turnout

1 off Right Hand 113A Flat bottom 1:8 turnout

Selection of serviceable Bull-Head switches (A to D) and crossings (1:6 to 1:10)

QTY, Serviceable F27 Concrete Pandrol Sleepers

QTY, Serviceable F40 Concrete Pandrol Sleepers

QTY Hardwood and Softwood Crossing timbers

8ft 6ins to 15ft in length

Qty of concrete signal toughing.

Centre span from Culharn (GWR) foot bridge

QTY, AS1 screws, pandrol clips, bull head chairs and flat bottom base plates.

MISSELANEOUS ITEMS

Lancing Bagnall 5t capacity Fork Lift truck with extended forks.

Colchester Mascot 2000 lathe complete with tools

CL108 DMU Power Bogie with Gear Boxes

Large QTY of Leyland 680 engine components.

Many new items.

All Enquiries to:

Mobile **Andrew Goodman 07974 755105**

Andrew@railwaysupportservices.co.uk

For Sale



Mk1 Driving Trailer RDB975076
(formerly BSK E 34500).

Could be restored as a DVT (believed to be "blue star" system) or as a BSK.

Details available from Tim Robbins :

enquiries@heritagerailfabric.co.uk

Refractories & High Temperature Insulation Materials

VITCAS



- Premium IP Luting Compound for sealing white metal bearings.
- Fire Bricks and Refractory Castables for the brick arch.
- Ceramic Fibre Insulation for boilers.



Bristol
0117 9117895
www.vitcas.com



RSS

**RAILWAY
SUPPORT
SERVICES**

Tested Spring Co Ltd

Round, square & rectangular section springs for
Locomotives, Carriages and Wagons.
Suspension, Buffers, Valves, Piston glands & doors
etc.call

Mark Woodward

Phone **0121 557 2308**, Fax **0121 557 4031**

Visit or leave an enquiry at

www.testedspring.com



SAWFORD ENGINEERING LIMITED
PRIORS HAW ROAD
WELDON NORTH IND. EST
COBBY
NORTHANTS
NN17 5JG
TEL: (01536) 263211
FAX: (01536) 406266
E-MAIL: sales@sawfordengineering.co.uk
www.sawfordengineering.co.uk

THE TOTAL ENGINEERING SOLUTION FOR INDUSTRY

We offer design, repair and overhaul of components including reverse engineering, manufacture from drawings & machining of your own components. Facilities include multi-axis machining utilising both conventional and CNC equipment.

Bestt



Boiler & Engineering Skills Training Trust

BESTT offers professional training in heritage engineering. Short, 2-4 day, courses are currently available on riveting, boilersmith (tubing, stays and patch screws), boiler washout and inspection, and other topics. For more details see

www.bestt.org.uk enquiries@bestt.org.uk

or phone 01274 611418

The Vale of Berkeley Railway Trust Engineering Services



Help us build up our Engineering contract work!

Our comprehensively equipped machine shop at our base at Sharpness is building a reputation for the quality work. One-offs a speciality. Staff some with aerospace engineering experience & international rail companies, General Milling & Turning (6 feet between centres /40in dia) Gear Cutting; Surface Grinding (up to 12in dia.)

Machine Shop Manager: **Graham Sturgess 07884 407401**

valeofberkeleyrailway@gmail.com

CASTING SERVICES ENGINEERING Ltd

Cast iron, Steels, Bronzes, Gunmetal and Aluminium castings.

Manifolds, Brake shoes, Axle bearings, Firegrates, etc.

Restoration work, replacing worn or damaged parts.

Little or no tooling costs. Castings in virtually any material.

Full patternmaking, conventional & CNC machining facilities.

Existing castings repaired. Welding or cold processes.

We can help design or manufacture from sample or drawing.

Urgent requirements with 24 hour turnaround possible.

Give us a call to discuss your requirements, no job too small.

Casting Services, Mob 07722 277631. Fax 0116 2102647

64 Highway Road, Thurmaston, Leicester, LE4 8FQ.

casting.services@ntlworld.com www.casting-service.co.uk

ANDERSON CARRIAGE & WAGON

FOR ALL YOUR VEHICLE RESTORATION NEEDS

**FULL OVERHAULS OR MINOR REPAIRS UNDERTAKEN
TO CARRIAGES OR WAGONS**

Vehicle painting service Inspections and testing

Bodywork repairs

Vast range of carriage
and wagon spares

Interior restorations

Graffiti Removal

Call to discuss your requirements

Telephone: **07729 542279**

E-mail: andersoncandw@hotmail.co.uk

Proprietor: Wendy Anderson

5, WILLOWFIELD CRESCENT, BRADFORD, BD2 1LJ

**Wakefield Co, 18 feed 7Z mech lubricators,
Bonfiglioli, VF 110, compressed air winches
(2 OF EACH)**



Bury Standard 4 Group. harry.taylor9@btinternet.com

BR standard 20 ton brake van for sale.

Has had extensive work done on woodwork inc complete Re-planking externally. Located in Buckinghamshire. £3750 Ono.

07983 048138 for viewing

adrianaylward1967@gmail.com



Steam Locomotive Boilers

Annual statutory boiler inspections undertaken

New riveted or welded boilers designed and

CE approval obtained

Written Schemes of Examination compiled

Diesel Locomotive Air Reservoirs

In situ inspection of all types of reservoir

Engineering Design

Rolling stock and equipment design

Graham Morris BSc, CEng, MIMechE

01327 872148, graham@gmel.co.uk

Graham Morris Engineering Ltd

HETHERINGTON OIL CAN COMPANY

E-MAIL: hetherington.lamp@yahoo.co.uk

WEBSITE: www.hetheringtonlamp.co.uk



Contacts & Opening Hours

Sales Office: 01489 570737
Stuart Gray: 07785 258169
 E-mail: sales@heritagesteamsupplies.co.uk

Monday-Friday 7:30am-4:30pm
Saturdays 8am-12 Noon

*Inc VAT & UK Mainland Only, Maximum Shipment Weight 30kg



IF IT'S IN STOCK
 - NEXT DAY DELIVERY

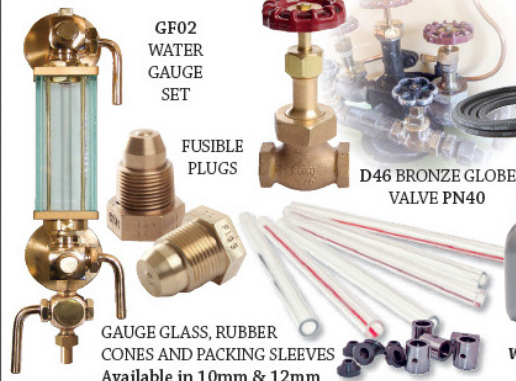
Order by 3pm
 Mon-Fri
 not including weekends. Excludes
 circumstances out of our control.

NO HIDDEN COSTS

Applies to Online Orders only. Unless otherwise stated all prices exclude VAT | E & O.E.

DISCOVER OUR FULL RANGE OF CONSUMABLES & WORKSHOP SUPPLIES

LARGEST STOCKIST OF
PILOTSEAL &
BLUE MAX
BOILER DOOR JOINTS



GRAPHITED
GLAND PACKING
 WE STOCK A WIDE RANGE
 TO SUIT EVERY NEED



FIRING
SHOVELS



BOEHM WAD
PUNCH SETS

ENGINEERS
OIL CANS



WORLD'S FINEST METAL & PAINT POLISHES
 Expert detailing products for Heritage Steam Vehicles



STEAMSEAL
 400g



GASKET SHEET
 JOINTING

A Single Source Solution - www.heritagesteamsupplies.co.uk

THE RAM BAR British made wagon movers



We also have for disposal a selection of new **Firing Shovels** (different sizes)
Railway Brake Sticks and
new **Shunting poles** (timber only)
Call Kim on **07900 566290**

MUDFORDS LTD

PVC & CANVAS
SHEETS, COVERS & CANOPIES
MANUFACTURED TO SIZE

SUPPLIERS OF LOADSTRAPS & LIFTING SLINGS

Email: sales@mudfords.co.uk

Tel: 0114 243 3033

Fax: 0114 244 4536

Website: www.mudfords.co.uk

Large amount of **Mk2 carriage spares** available.
Photos available on request or arrange to visit.
Please contact: Nigel Dyson at
Cranmore Traincare (East Somerset Railway) at
nigel.dyson@eastsomersetrailway.com

Eastern Rail Services has the following track surplus to requirements:

- approx 25-30 full length 60ft bullhead rails, believe in serviceable condition
- approx 15-20 half length and various lengths of bullhead rails
- bullhead rail buffer stop with timbers
- 1 x flatbottom RH point with cast manganese crossing
- 1 x 1:8 bullhead point (believe LH)
- large number of chairs, screws and fishplates

eastern rail
services

All available immediately.

Serious expressions of interest to

james.steward@easternrailservices.co.uk



What ever your interest in railways, its ours as well.

Rolling Stock, Locomotives, P Way, Signals, for Main Line. Narrow Gauge, Industrial, Tram, Heritage or just a Carriage in the Garden. We have been printing for over 21 years and are well known across the whole railway industry. We distribute to railways in the UK and all our adverts go on the web site. Check out www.tractionads.com for Rail Vehicles. Services and Parts



Stockists of C107 arsenical copper in round bar and plate



Use code
STEAM
 for a 10%
 discount

Columbia Metals holds the UK's most extensive stock of C107 up to 2" diameter

We also supply C107 plate in a variety of thicknesses, all fully certified and subject to independent chemical analysis

C107 is the perfect material for steam engine firebox stay bolts, rivets and boiler plates

Our full stock range includes BS3076 NA13 (Monel 400) in the cold drawn, stress relieved condition



www.columbiametals.com • sales@columbiametals.co.uk • Tel: 01234 608888

Riviera Trains Ltd **has for sale the following Mk1 coaches,**



TSO 4959. This vehicle is air braked only with electric heating. It is in a fair operational condition but would benefit from a cosmetic uplift before use.



BCK 21245. This vehicle has had a number of parts removed to support other vehicles in the fleet. It is recoverable with a degree of time and effort. It is dual braked with electric heating.

Offers are invited for both vehicles which are currently standing at Arlington, Eastleigh Works

and are offered for sale as seen and where lying.

For expressions of interest and to make arrangements to view, please contact mobile **07766 308605**.

Traction & Rolling Stock Advertiser

Sent out FREE to

Heritage Railways, Industrial Railways, Tram & Metros Systems also most Main Line Railways in the UK and their contractors or agents. Produced every two months, it acts as a trade directory and goes to Managers, Engineers and other decision makers in a handy size that can be put on the notice board or filed in a desk draw for reference. The details advertised in this publication have been supplied by the advertisers and Traction & Rolling Stock Advertiser cannot guarantee the details or the ownership of any vehicles or parts advertised. It is the responsibility of the reader to Independently check the quality of services advertised. We distribute the first week of Feb, April, June, Aug, Oct & Dec.

All adverts go onto our site www.tractionads.co.uk
Displays, B&W, vehicles, parts and services start at £45 (double column width) 3cm depth
 Editor, Ray King. Admin, Davina King. Website hosted by Datatech DTP. Phone 01379 651683
 82 Louies Lane, Diss, IP22 4QN
rayking@tractionads.com

Closing date for the next issue 25th March 2022

DATA PROTECTION

Traction & Rolling Stock Advertiser holds the minimum amount of personal data for the purposes of sending our advertising paper to people interested in railways. We do not share any personal data with any third party.

Any named person receiving this paper who wishes their name removed from our records please phone, email or write to the above address. We do not normally send to individuals home address but if it is required to send to society chairman, or other railway officials please contact us to request we retain your basic details.

Free 3cm rail vehicle adverts for heritage railways

WANTED

Private enthusiast looking to acquire the following for preservation on a private siding;
0-4-0DH or DE Shunter, Double Ended Veranda Style Brake Van, Wooden Cattle Wagon, Wooden Coal Wagon, Fuel/Oil Tanker, all circa 1950's/60's, any condition considered.
Contact Steve on 07780 330600 or stephen.dunn60@icloud.com

Loco For Sale.

Offers are invited for the purchase of Andrew Barclay 0-4-0ST No.2157 of 1943. Boiler ticket has expired and it requires work on the outer firebox, but is complete and in otherwise good condition. Located at Burnham on

Crouch, Essex,

Inspection by arrangement,

John jimangapps@gmail.com or 01621 784898.

CHEAPER STEEL= Surplus/re-useable steel.

10mm plates 3m x 2m (three small drilled holes each long edge) one face painted. About 40 plates in all
10mm chequer plate 3m x 1m (one drilled hole each end)
356mm x 127mm x 33k/m x 8m beams painted blue.
ex racking system two lines drilled holes each flange
305 x 305 x 137k/m 13m columns with rail attached.
for overhead travelling crane. 2 off. 4 other plain white painted
305 x 305 columns 11.9m

Like new from cancelled job. Never erected.

Plus other lots Mann Buck steels 01277364344
e:mannbuckandco@aol.com Bill or Nigel.



Permanent Way Inspection Cart for SG track.

Ready for engine to be fitted; engine mounting plate supplied with bolts, 420 cog and chain supplied
Emergency brake (lever) already fitted; brake disc on rear axle

16" diameter wheels that meet new legislation on wheels for going over points Jaguar seats bolted on but could be removed/replaced if desired Plywood floor with high grip texture surface saraheowen63@gmail.com



Competitively priced Ball Bearings, Roller Bearings, Plummer Block Housing, Pillow Block Bearings and many more. International brands such as **SKF, Timken, NSK, KOYO** plus quality Far Eastern manufacturers. Small orders can be consolidated where lead times are not critical. Usually quotes can be provided within 3 days. Contact

Peter Best at **SPS Limited** on

07703 200442 peterbest@spslimited.co.uk



One offs, small batches, or quantity
Call us to discuss your requirements

17D Limited
Units 12 & 13
Via Gellia Mill
Bonsall, MATLOCK
DE4 2AJ

17d-engineering.co.uk

Email: tech@17d.uk

Phone: 01629 825070

Mobile: 07780 956423

Heritage Transport Supplies Ltd.

SAFETY MANAGEMENT SYSTEMS.

I can advise on, prepare or audit Safety Management Systems (SMS) and Competency Management Systems (CMS). I specialise on the training & assessing of Safety Critical (SC) staff. I have a very wide portfolio of this type of work and now cover a wide range of heritage railways, standard and narrow gauge, plus some commercial railway operations and new build loco projects. I can also advise on covid 19 recovery plan.

Please call me to discuss your specific requirements.

For sale – standard gauge.

Four feed sight feed lubricator Wakefield "Eureka" type, cab mounted.

Peckett gauge frame – brand new

Peckett injector steam valve

Barclay 0-4-0 crane tank locomotive "Glenfield".

This historic loco must now be sold. It can be viewed by appointment. Sensible offers are invited.

New GWR loco Steam whistles – large and small type will sell singly

For sale – narrow gauge

3 X remaining point levers with foot treadles.

Contact **Martyn Ashworth** for further details on

01509 219725 - 07798 916115.

martynhts@btinternet.com



Supplying the Locomotive Industry



We are a family run foundry producing high quality, competitively priced castings since 1982 in Gunmetal, Cast Iron, Phosphor & Aluminium bronzes, Brass, Copper and Aluminium grades. We specialize in bar, tube, square, hexagon and flat



Call us on:- **01902 636674**

E-Mail us at: sales@abbeyspuncast.co.uk

Visit our website: www.abbeyspuncast.co.uk



FOR SALE Mk1 BG



This vehicle is vacuum braked & steam heated. It is restored, fully operational and is ready to use. It is surplus to requirements.

Please contact **07970 654012**

r.johnson888@btinternet.com

Austerity 3844 No22 FOR HIRE.

The locomotive has had a comprehensive overhaul including machined axle boxes with new brasses, new big ends & re white metaled, eccentrics.

The boiler has a new ten year ticket as of June 2020 nicely run in at Lincolnshire Wolds Rly contact

Chris on **07740632995**

or Simon **07917153801**

email coachcomponents@theakerjoinery.com



Parts Made or Refurbished

One-offs or Batches

Turning, Boring, Milling, Grinding etc.

Tool, Cutter & Drill Sharpening

John Dunn Engineering

Precision Engineers

01430 - 424957

theworks@johndunnengineering.co.uk

www.johndunnengineering.co.uk

TRACK SYSTEMS UK



- Track Design & Installation
- Repair & Maintenance
- Switch Machines
- Signalling Systems
- Surveys & Inspections
- Supplier / installer of VF Systems polymer rail embedding products

Industrial, Metro, Theme Park, Heritage or Private Railways.

Many satisfied customers in UK & around the World

www.track-systems-uk.co.uk

Telephone: **0121 794 9855**

office@track-systems-uk.co.uk



The Transport Engineering Specialist

Established in 1947, Enjoyed by Generations



Heritage Style Coaches

Custom Design & Build

Refurbishments

Renovations

Repairs



+44(0) 1789 400 140

www.severn-lamb.com

sales@severn-lamb.com

