

***HALLETT* STEAM OILS**

& SPECIALIST ENGINEERING LUBRICANTS



HALLETT **STEAM OILS**

& SPECIALIST ENGINEERING LUBRICANTS

2013

January

S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

February

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17	18	19	20	21	22	23
24	25	26	27	28		

March

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17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

April

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7	8	9	10	11	12	13
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May

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June

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30						

July

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August

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				1	2	3
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11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

September

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1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

October

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20	21	22	23	24	25	26
27	28	29	30	31		

November

S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

December

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

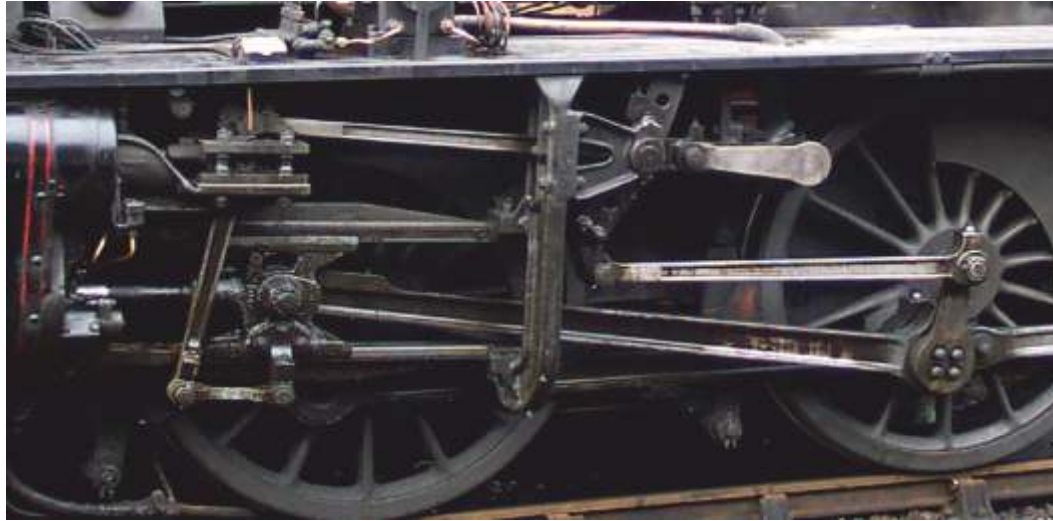
HALLETT **STEAM OILS** & SPECIALIST ENGINEERING LUBRICANTS

Hallett Oils specialise in the manufacture of Cylinder and Bearing Oils for all types of steam locomotives ranging from "oo" gauge to full size.

We offer a complete range of Lubricants to include Cylinder Oils and Bearing Oils for Locomotives, Traction Engines/Steam Rollers, Stationery Engines and Steam Boats. We also believe in giving the customer exactly what they require to achieve the best results. We are centrally based to distribute our products efficiently via either parcel carrier, pallet network or own transport.

Hallett Oils are well known in the world of steam and are more than happy to put anyone in touch with some very satisfied customers. Over the last 10 years we have become one of the leading suppliers of the preserved railway lines and main line operators in the UK. This has been developed through manufacturing our own products using top quality components.

Our customers are throughout the UK and beyond and include many of the most well known preserved railway lines and main line operators.



Courtesy of Llangollen Railways

*This picture illustrates one of the advantages of using Hallett's Bearing Oils.
We pride ourselves in listening to what our customers require and respond accordingly*

Our Bearing Oils are extremely clean in use, wick readily and do not block under-keep pads. The additive system has been proven under extreme testing to be far more efficient in the reduction of friction than many of our competitors products.

The cost savings to operators on efficiency and cleanliness is immeasurable.

sales@hallettoil.co.uk
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Steam Oils			Notes
	Code	Available in	
Steam Cylinder Oils			
SCO1000CTRO Compounded ISO 1000 plus	CB203	205L, 25L, 5L & 1L	
SCO1000NC Non Compounded ISO 1000	CB212	205L, 25L, 5L & 1L	
SCO680CT Compounded ISO 680	CB202	205L, 25L, 5L & 1L	
SYNCYL680C Synthetic Carbon Free ISO680		205L, 25L, 5L & 1L	
SCO460CT Compounded ISO 460	CB211	205L, 25L, 5L & 1L	
Steam Bearing Oils			
LBO680C Compounded ISO 680	CB207	205L, 25L, 5L & 1L	
LBO460C Compounded ISO 460	CB206	205L, 25L, 5L & 1L	
LBO460NC Non Compounded ISO 460	CB208	205L, 25L, 5L & 1L	
LBO220C Compounded ISO 220	CB204	205L, 25L, 5L & 1L	
LBO180C Compounded ISO 180	CB205	205L, 25L, 5L & 1L	
LBO100C Compounded ISO 100		205L, 25L, 5L & 1L	
Misc. Steam Oils			
BBST Battle of Britain Sump Oil	CB215	205L, 25L, 5L & 1L	
SCC680 Sentinel Crank Case Oil ISO 680	CB214	205L, 25L, 5L & 1L	
SCO1000CTRO Stanley Steamer Oil	CB213	205L, 25L, 5L & 1L	
Grease			
Phalanx EP2 Premium High Temperature Lithium Complex Grease,		50,12.5, 3kgs & 400G Carts	
Texaco Motak Special Grease		50kgs & 800G	
Washout Plug Grease		12.5kgs, 3kgs & 500G	

Non-Steam Locomotive related Oils

We can supply ALL OEM recommended oils including those from Shell, Mobil, Esso, BP, Molycote, Kluber and many others.

Diesel Locomotive Oils

MS DX-3 15w40 CG-4 / SJ Multigrade SAE 15w40 HD Diesel Engine Oil	CB006	205L & 25L
MS DX-3 40 CH-4 / SH Monograde SAE 40 HD Diesel Engine Oil	CB034	205L & 25L
MS DX-3 30 CH-4 / SH Monograde SAE 30 HD Diesel Engine Oil	CB005	205L & 25L
MS HDX 40 CD / SE Monograde SAE 40 Diesel Engine Oil	CB012	205L & 25L
MS HDX 30 CD / SE Monograde SAE 30 Diesel Engine Oil	CB011	205L & 25L

Locomotive Transmission Oils

MS EP1000 Gear Oil Extra Heavy Grade Extreme Pressure Gear Oil	CB	205L, 25L, 5L & 1L
MS EP680 Gear Oil Heavy Grade Extreme Pressure Gear Oil	CB050	205L, 25L, 5L & 1L
MS EP460 Gear Oil Heavy Grade Extreme Pressure Gear Oil	CB026	205L, 25L, 5L & 1L
MS EP320 Gear Oil Heavy/Medium Grade Extreme Pressure Gear Oil	CB049	205L, 25L, 5L & 1L
MS EP220 Gear Oil Medium Grade Extreme Pressure Gear Oil	CB048	205L, 25L, 5L & 1L
MS EP150 Gear Oil Medium Grade Extreme Pressure Gear Oil	CB027	205L, 25L, 5L & 1L
MS EP100 Gear Oil Medium/Light Extreme Pressure Gear Oil	CB032	205L, 25L, 5L & 1L
MS EP68 Gear Oil Light Gear Extreme Pressure Gear Oil	CB0025	205L, 25L, 5L & 1L
MS EP85w140 Multigrade Hypoid Gear Oil GL 4/5	CB022	205L, 25L, 5L & 1L
MS EP 90 Monograde Hypoid Gear Oil GL 4/5	CB024	205L, 25L, 5L & 1L
MS EP 80 Monograde Hypoid Gear Oil GL 4/5	CB025	205L, 25L, 5L & 1L

Miscellaneous Lubricants

Insulating Oil BS148 Transformer Oil		205L, 25L & 5L
Fire resistant Hydraulic Oil phosphate ester ISO 46		205L, 25L & 5L
Hydraulic Oil ISO 10, 15, 22, 32, 46, 68, 100 & 150		205L, 25L, 5L & 1L

Anti-Freeze Universal Blue and Long Life Red

CL01	205L, 25L, 5L & 1L
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Notes

Grease

Phalanx EP2 Premium High Temp Lithium Complex Grease	50,12.5, 3kgs & 400G Carts
Texaco Motak Special Grease	50kgs & 800G
Washout Plug Grease	12.5kgs, 3kgs & 500G
Ropeshield 00 Wire Rope Lubricant	12.5kgs
Red Rubber Grease	12.5kgs & 500G
MS General Purpose EP 2 Grease	50,12.5, 3kgs & 400G Carts

P-Way Lubricants

note all RS Clare products are Network Rail Approved,

RS Clare Claretech Supreme Bio-degradable curve rail grease	12.5kgs
RS Clare All Seasons P-Way fish plate oil	12.5kgs
RS Clare Switchblade Lubricant	12.5kgs & 2kgs
RS Clare Signalling Spray for Clamp Locks	400G Aerosol
RS Clare High Load Extreme Pressure Moly Grease	12.5kgs
MS G1C10 Curve Rail Grease	12.5kgs

Boiler Water Treatments

Workshop Consumables

Metal Working Oils for all operations including turning, milling, drilling, reaming, deep hole boring, grinding, honing, broaching, gear cutting and thread rolling.

Soluble Oils

Multicut G	General Purpose soluble cutting oil
BioKool 14	Long Life semi-synthetic soluble cutting oil
Biogrind	Fully synthetic grinding fluids

Neat Cutting Oils

NC110	General Purpose neat cutting oil
Honing Oil	General purpose light honing oil for cast iron
Broaching Oil	Heavy duty broaching, tapping and gear cutting
Grinding Oil	Extreme duty grinding oil
Spark Erosion Fluid	
Grinding Paste	
Anti-Seize Drilling Compound	

Forming Oils

Forging Oils & Pastes	
Light, Moderate & Heavy Duty Pressing Oils	
Drawing Oils	

Heat Treatment Oils

Quenching Oil	General purpose quenching oil
Marquenching Oil	
Heat Transfer Oil	

Rust Preventative Oils

Rust Pro 210	Short term rust preventative oily film
Rust Pro 410	Longer term protection waxy film
XA300 Duck Oil	
Super Corra	
Correx A	

Machine Tool Lubricants

Hydraulic Oils	Standing Mineral, Synthetic and Fire Resistant
Gear Oils	Mineral and Synthetic
Spindle Oils	
Slideway Oils	
Compressor Oils	

Notes

Notes

Workshop Machinery (specialist catalogues available)

- Bench Grinders
- Belt Sanders
- Bench & Column Drilling machines
- Drill & Milling Machines
- Metal Working Lathes
- Cold & Band Saws
- Shears
- Guillotines
- Bending Rollers Hand & Power Operated
- Machine & Bench Vices
- Roller Supports

Measuring Tools (specialist catalogues available)

- Calipers
- Micrometers
- Dial Gauges
- Grinding & Welding gauges
- Ultrasound Thickness gauge
- Coating Thickness gauge
- Feeler Gauges
- Steel Rules 150 to 3000mm Metric and imperial
- Tape Measures 3 to 8 meters Metric and Imperial
- Squares and Engineers Square Sets
- V Blocks
- Spirit Levels
- Scribes
- Chalk
- Engineers Marking Pens

Inspection Equipment (specialist catalogues available)

Fiber Optic inspection scopes and cameras
Pocket Lens
Microscopes
Electric Multimeters

PPE (specialist catalogues available)

Workwear, Eye protection, Gloves, Ear Protection, Helmets, Respiration Filters, Welding Visors & Gloves

Machine Shop Consumables (specialist catalogues available)

Comprehensive range of fastenings, metric and yanky
Drill Chucks 0.5 to 20mm clapping widths
Milling Chucks
HSS Drill Bits 1 to 20mm
Taps & Dies Whitworth, UNF, Metric
Grinding & Cutting Wheels
High Speed Wire Brushes
Jigsaw & Tiger Saw Blades

Fuel

Gas Oil (Better Quality Bio Free/Fame free)	Bulk, 205lts, 20lts, 4lts
Paraffin	Bulk, 205lts, 20lts, 4lts
Paraffin Extra	Bulk, 205lts, 20lts, 4lts
Lamp Oil	Bulk, 205lts, 20lts, 4lts
Kerosene	Bulk, 205lts, 20lts, 4lts
Diesel	Bulk, 205lts, 20lts, 4lts

General Lubricants

Two Stroke Semi-Syn suits most Bush Cutters, Chainsaws & Stihl Saws	205L, 25L, 5L & 1L
Chainsaw Chain Oil Anti-Fling Formulation	205L, 25L, 5L & 1L
Penetrating Oil XA300	205L, 5L & Aerosol

Notes

Cleaning Products

Carriage cleaner exterior paintwork	Available in	205L, 25L & 5L
Heavy Duty water soluble de-greaser		25L & 5L
Traditional Steam Loco Cleaner no.1		25L & 5L
Traditional Steam Loco Cleaner no.2		25L & 5L
Wax Polish Ultraglam		5L
T Cut		5L
Tar Glue & Bitumen remover		5L
Glass Cleaner		5L
Carpet and Upholstery Cleaner		5L
Decarboniser		25L
Multi Surface Cleaner		
Bleach		
Digester (biological odour eliminator)		
Chewing Gum Remover aerosol	400ml Aerosol	
Graffiti Remover aerosol (viscous)	400ml Aerosol	
Stainless Steel Care	400ml Aerosol	
Brass Polish	400ml Aerosol	

Cleaning Accessories

Winceyette Wiping Cloths		
soft absorbent good for polishing	10kg Bail	
Towelling Wiping Cloths		
heavier than the winceyette good absorbant	10kg Bail	
Black Bucket heavy duty		
Jumbo Sponge		
Hydra Flexi Blade		
Flunky Cleaning Cloth		
Wire Wool		
Vehicle/Carriage Brush Long Handle Triple Extending		
Replacement heads		
Pump Up sprayer	5L, 7L, 9L & 12L	
Pump Up Sprayer Knapsack	12L, 16L & 20L	

Hand Cleaners

Classic Red Beaded Hand Gel	Available in	5L & 15L
Heavy Duty Hand Paste (solvent free)		500g, 5L & 15L
Barrier Cream		1L

Paints

Hycote Very High Temperature Paint	400ml aerosol
(available in black, white, red, blue, aluminium, silver grey & clear)	

Line Marking Paints	750ml aerosol
(available in green, orange, black, white, yellow, red & blue)	

Black Gloss	500ml tin
Rust Treat	
Bright Zinc Galve Spray	400ml aerosol

Speciality Aerosols

Crack Detector Cleaner no1	400ml aerosol
Crack Detector Red Dye no2	400ml aerosol
Crack Detector Developer no3	400ml aerosol
Leak Detector	400ml aerosol
Belt Dressing Anti-Slip	400ml aerosol
Chain & Wire Rope Lubricant	400ml aerosol
Silicon Spray	400ml aerosol
Dry Film Lubricant	400ml aerosol
White Grease	400ml aerosol

Oil Absorbents

Saffire Absorbent Wood Fibre	30L bag
Alganite Granules	20L bag
Oil Absorbent Mats Double Weight 50 x 40cm	100 off
Oil Absorbent Mats Single Weight 50 x 40cm	200 off
Oil Absorbent Roll Double Weight 96cm x 45m	45m

Oil and Grease Handling Equipment



Premium Oil Cans Newly developed, high quality brass double action pump, aluminium body, oiling in every position.

500cc & 300cc

Side Lever Grease Gun professional quality takes 400g cartridges or bulk fill

Each

Mc Naught Super-Lube professional quality grease pump fits 12.5 k kegs, 3 meter hose, one pump grease up to 80 nipples c/w follower plate & dirt filter

Each

Mc Naught Mini-Lube grease Pump professional quality grease pump fits 12.5 k kegs, 3 meter hose, one pump grease up to 30 nipples c/w follower plate & dirt filter

Each

Tin Plate Oil Measures - Range of sizes
Tinplate Oil Jacks

1/2, 1 & 2 pint, 1/2, 1 & 5 gall

Oil Safe Oil Storage System
Funnels 10in x 7in plastic
Barrel Pumps (rotary)
12/24volt Fuel Pump Kit
110/240volt Fuel/lube Pump
Steel Jerricans
Flexible pouring spout
Rigid metal pouring spout

Ask for Details

Each

14L per min & 30L pmin

Each

45L per min

5L, 10L & 20L capacity

Grease Nipples & Miscellaneous

Hydraulic, Button, Concave, Bayonet, K-Type
Grease Nipple Anchor Blocks
Oil Breathers and Drain Plugs
Screw Down Lubricators
Oil Hole Covers and Cups
Oil Level Windows
Oil Tank Level Gauges
Drip Feed Lubricators
Oil reservoirs
Constant Level Oilers

Tanks

Single Skin Oil and Water tanks
Bunded Fuel Tanks
Bunded Waste Oil Tanks
Barrel Sump Pallets and Floors

Additional Products available from stock

Metal Working Machines & Tools
Workwear
Hand Tools
Speciality Engineering Tools
PPE (Personal Protection Equipment)
Engineering Consumables
Abrasives
Drill Bits
Cutting Discs
Taps & Dies
Scribes
Air Compressors
Air Tools
Socket Sets
Tool Kits
Workshop Tools, Jacks, Axle Stands, Vices, Work Benches

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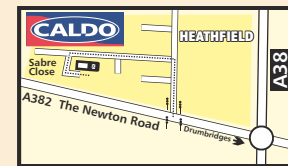
LOCATIONS

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WHO ARE CALDO? - A POTTED HISTORY

Caldo Oils Limited started life as the Caledonian Oil Company in March 1922 blending lubricants for the fledgling motor industry.

The Scott family had been in business as Iron Founders and Engineers in St. Helens from the early part of the 19th Century. In 1922 the Scott brothers Austin, Leo, George,

Walter and John started The

Caledonian Oil Company,

however, early on, Austin,

Leo and George

decided to sell their

shares to Walter

and John for the

sum of £50.00

each.



The Company prospered and

expanded into the fuels business buying from companies

like Anglo-American Oil Co., (Esso), Texas Oil Co., (Texaco),

Petrofina (TotalFinaElf) and Russian Oil Products. Buying

petrol for 1/- per gallon. This continued until the outbreak of

the war in 1939, when the companies tankers were

commandeered by the Petroleum Pool Board in London.

After the war, business continued growing with

expansions into the petrol retailing business and, in 1951,

the Caledonian Oil Company became Caldo Oils Limited.

The Caldo Group is now a large diverse business, with

Printing and Plastic Card production, alongside the

Lubricant Blending, Contract Packing, Fuel Distribution and

Petrol Station business.

Hallett Oils Ltd were acquired by Caldo in January 2011,

both companies had a very similar ethos with personal

service and attention to detail being of prime importance.

The Hallett Brand is here to stay, the products are blended to

the same specifications and from the same ingredients as

before. Wherever possible we source our raw materials

from quality UK producers and still offer the same bespoke

blending service as Hallett Oils. However, as a larger

company, we are now able to offer a wider range of

products and services.