

Millers
OILS

**VINTAGE
& CLASSIC
RANGE**

M1L L5R

PROUDLY ENGINEERED IN
BRIGHOUSE, WEST YORKSHIRE





John Watson Miller
1851 - 1924

"In 1887, my great Grandfather, John W. Miller purchased what has today become Millers Oils. In 1889 he wrote to all customers thanking them for past favours and stated that "The quality of my oil will be rigidly adhered to."

Today, three generations and nearly 140 years later, as a member of the Miller family with an active involvement in the business, I feel a profound responsibility to ensure that passion for quality and innovation is still the driving force behind all we do at Millers Oils. Our commitment lies not in becoming the biggest, rather a focus on being the best.

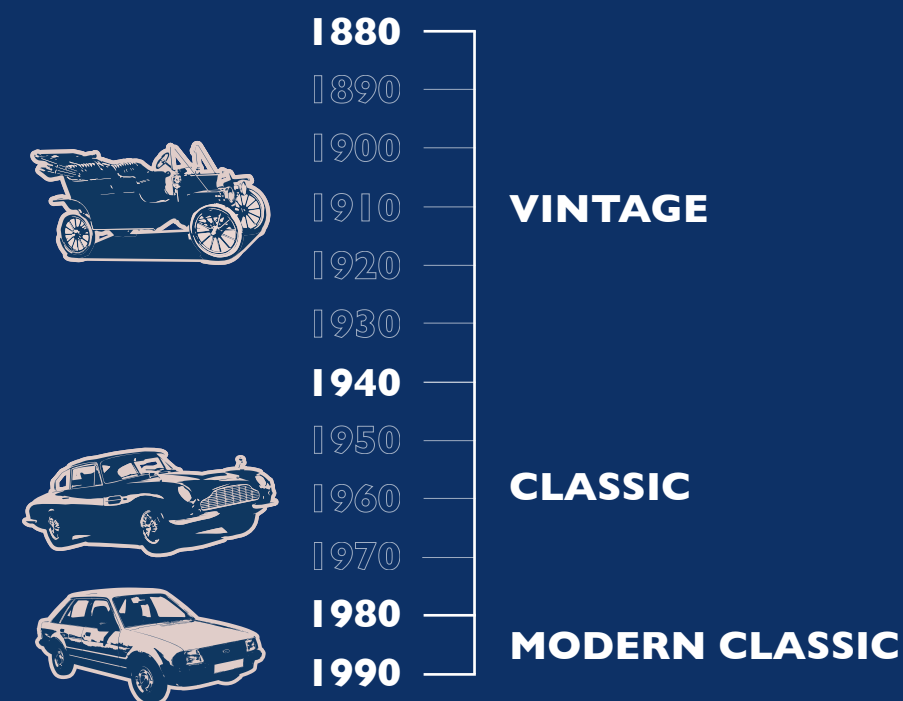
Millers Oils has over the years meticulously retained an expertise in ensuring that our products not only meet, but exceed the lubrication requirements of your treasured classic vehicle. Our vintage and classic lubricants seamlessly combine cutting-edge lubrication technology with the unique requirements of older vehicles, ensuring that each individual vehicle can achieve optimal levels of protection and performance. This is reflected in the more recent development of our classic high performance oils and treatments, painstakingly formulated to preserve the nation's motoring heritage.

Thank you for choosing Millers Oils for your treasured vehicle, and please rest assured that today as always...the quality of my oil will be rigidly adhered to."

Andrew Miller M.B.E.

CONTENTS

Engine Oil	6
Gear Oil	10
Steering Box Oil	11
Shock Oil	11
Brake Fluid	12
Grease	12
Engine Rebuild & Refresh	13
Treatments	14



VINTAGE & CLASSIC FLUID AND LUBRICANT APPLICATIONS

Millers Oils prides itself on supplying a comprehensive range of oils, fluids and treatments for vintage & classic vehicles.

ENGINE OIL

Vintage Monograde

- Vintage Millerol 30
- Vintage Millerol 40
- Vintage Millerol 50

Classic Monograde

- Classic Pistoneeze 30
- Classic Pistoneeze 40
- Classic Pistoneeze 50

Classic Multigrade

- Classic Pistoneeze 20w50
- Classic Mini Oil 20w50

Classic Sport Multigrade

- Classic Sport 20w50
- Classic Sport 20w60

Modern Classic Multigrade

- Classic Pistoneeze 10w30
- Classic Pistoneeze 10w40
- Classic Pistoneeze 15w40

Speciality - Laying Up

- Classic Preservation Oil 20w50

ENGINE REBUILD & REFRESH

- Assembly Lubricant
- Classic Running In Oil
- Liquid Glaze Bust

ANTIFREEZE & COOLANT

- Alpine Blue Concentrate
- Alpine Blue Ready Mixed

BRAKING SYSTEM

- Universal Brake Fluid DOT 4

STEERING BOX OIL

- Vintage Worm Steering Box Oil

TREATMENTS

Fuel

- VSPe Power Plus
- Tank Safe

Oil

- Engine Flush
- Stop Leak

Water

- Extra Cool

GREASE

- Delta 000EP
- Delta 00EP
- Delta 0EP
- Delta 1EP
- Delta 2EP
- Delta 3EP
- Deltaplex 2EP
- Black Moly MM2
- Hi-Mol 20
- Red Rubber Grease
- Millergrease NS Copper
- Water Pump Grease

SHOCK OIL

- Classic Shock Oil 32
- Classic Shock Oil 46

GEAR OIL

Vintage Monograde Gear Oil

- Vintage Green Gear Oil 90 GLI
- Vintage Green Gear Oil 140 GLI

Classic Monograde & Multigrade Gear Oil

- Classic Gear Oil EP 80w90 GL4
- Classic Gear Oil EP 140 GL4

Classic Monograde & Multigrade Differential Oil

- Classic Differential Oil EP 90 GL5
- Classic Differential Oil EP 85w140 GL5

ENGINE OIL

Preserving the heart of your cherished vintage or classic vehicle requires the finest lubrication solutions. Millers Oils proudly presents our Vintage & Classic Engine Oil range, meticulously engineered to meet the unique demands of historic engines. Our oils blend cutting-edge technology with a deep respect for heritage, ensuring superior protection, optimal performance, and prolonged engine life. Whether you're maintaining a treasured family heirloom or a meticulously restored showpiece, Millers Oils offers the trusted formulations that enthusiasts rely on to keep their engines running smoothly.

VINTAGE NON-DETERGENT MONOGRADE ENGINE OIL

VINTAGE MILLEROL 30

Code 7905

VINTAGE MILLEROL 40

Code 7906

VINTAGE MILLEROL 50

Code 7907

- Engineered for vintage vehicles with a strainer or basic filtration system
- Mineral based
- These non-detergent grades provide anti-scuff capability and resistance to oil oxidation and bearing corrosion
- Formulated with full ZDDP (Zinc dialkyldithiophosphate)
- Provides levels of protection equivalent to API SB

Available in 1L | 5L | 20L



CLASSIC MONOGRADE ENGINE OIL

CLASSIC PISTONEEZE 30

Code 7908

CLASSIC PISTONEEZE 40

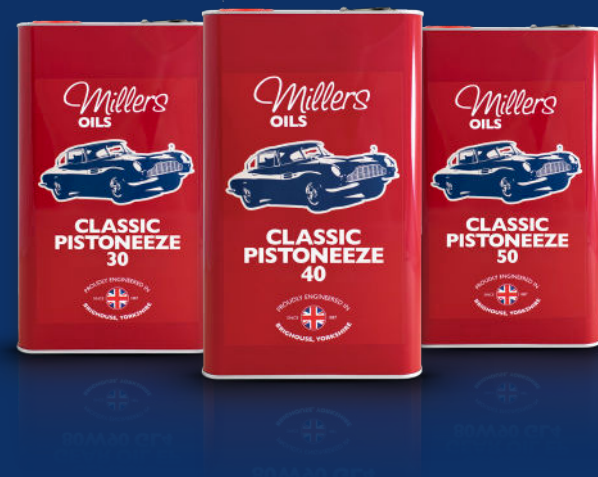
Code 7909

CLASSIC PISTONEEZE 50

Code 7910

- Suitable for classic vehicles incorporating a more modern filtration system
- Mineral based
- Effortlessly provides high level of wear and anti-oxidant protection
- Formulated with full ZDDP (Zinc dialkyldithiophosphate)
- API SG/CD

Available in 1L | 5L | 20L



CLASSIC MULTIGRADE ENGINE OIL

CLASSIC PISTONEEZE 20W50

Code 7913

- Moderate detergent premium SAE 20w50 multigrade engine oil
- Suitable for classic vehicles incorporating a more modern filtration system
- Can be used in both petrol and diesel engines
- Formulated with full ZDDP (Zinc dialkyldithiophosphate)
- API SJ/CE

Available in 1L | 5L | 20L | 60L



CLASSIC MINI OIL 20W50

Code 7914

- Bespoke formulation incorporating gear oil additives
- Specifically engineered for classic Mini engines with an integral gearbox, facilitating excellent engine performance combined with smooth gear shift
- Significantly improve the engine and gearbox protection compared to a standard SAE 20w50
- Gives longer idler gear life in a transverse setup
- Formulated with full ZDDP (Zinc dialkyldithiophosphate)
- API SF/GL-4

Available in 1L | 5L | 20L | 60L | 199L



ENGINE OIL

CLASSIC SPORT MULTIGRADE ENGINE OIL

CLASSIC SPORT 20W50

Code 7912

- High performance SAE 20w50
- Includes high performance additives and shear stable viscosity index improvers
- Synthetic based multigrade engine oil
- Includes high levels of synthetic based fluids that provide dramatic increased protection under arduous conditions of load and temperature
- Formulated with full ZDDP (Zinc dialkyldithiophosphate) for ultimate protection
- API SJ

Available in 1L | 5L | 20L | 60L | 199L



MODERN CLASSIC MULTIGRADE ENGINE OIL

CLASSIC PISTONEEZE 10W30

Code 8145

CLASSIC PISTONEEZE 10W40

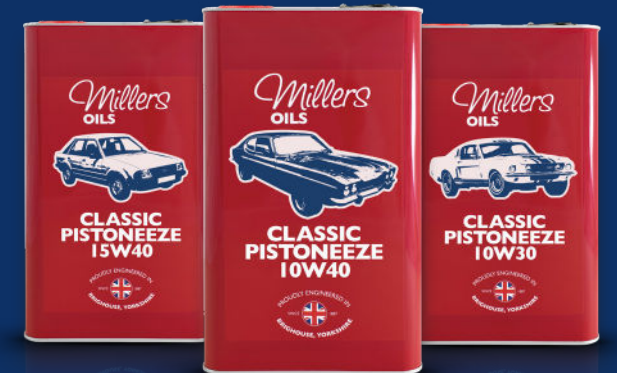
Code 8144

CLASSIC PISTONEEZE 15W40

Code 8143

- Moderate detergent premium SAE multigrade synthetic based and mineral engine oils
- High quality solvent refined base oils
- Includes latest technology performance additives and shear stable viscosity index improver
- Specifically engineered for classic cars incorporating modern filtration systems
- Formulated with full ZDDP (Zinc dialkyldithiophosphate)

Available in 1L | 5L | 20L | 60L



CLASSIC SPORT 20W60

Code 7915

- Extra high performance SAE 20w60
- Delivers superior protection under arduous conditions of load and temperature
- Synthetic based multigrade engine oil
- Includes enhanced performance additives and shear stable viscosity improvers
- Maintains performance levels at extremely high oil pressures
- Formulated with full ZDDP (Zinc dialkyldithiophosphate) for ultimate protection
- API SJ

Available in 1L | 5L | 20L | 60L | 199L



SPECIALITY – LAYING UP

CLASSIC PRESERVATION OIL 20W50

Code 7931

- Dual purpose SAE 20w50 mineral preservation oil for storage and limited running of engines
- Specifically engineered to provide rust and corrosion protection
- Suitable for both petrol and diesel engines
- Formulated with full ZDDP (Zinc dialkyldithiophosphate)
- API SJ/CC

Available in 1L | 5L | 20L



GEAR OIL

Millers Oils Vintage & Classic Gear Oil range is expertly crafted for the unique needs of historic transmissions and differentials. Combining advanced technology with a deep understanding of vintage engineering, our oils offer exceptional protection against wear, reduce friction, and ensure smooth gear shifts. Trust Millers Oils to preserve the heritage and performance of your beloved vehicle with our premium formulations.

VINTAGE MONOGRADE GEAR OIL

VINTAGE GREEN GEAR OIL 90 GLI

Code 7924

VINTAGE GREEN GEAR OIL 140 GLI

Code 7925

- Non-extreme pressure mineral based
- Contain specific inhibitors to prevent the formation of rust.
- Excellent oxidation resistance and long life
- API GL-I

Available in 1L | 5L | 20L | 60L | 199L



CLASSIC MONOGRADE & MULTIGRADE GEAR OIL

CLASSIC GEAR OIL EP 80W90 GL4

Code 7927

CLASSIC GEAR OIL EP 140 GL4

Code 7928

- Extreme pressure mineral based gear oil
- Includes performance additives
- Engineered for gearboxes & differentials requiring extreme pressures lubricant
- Suitable for rear axles requiring hypoid oils
- Suitable for brass and bronze components i.e. non stain
- API GL-4

Available in 1L | 5L | 20L | 60L | 199L

CLASSIC MONOGRADE & MULTIGRADE DIFFERENTIAL OIL

CLASSIC DIFFERENTIAL OIL EP 90 GL5

Code 7929

CLASSIC DIFFERENTIAL OIL EP 85W140 GL5

Code 7930

- Extreme pressure mineral based differential oil
- Includes performance additives
- For use in hypoid differentials requiring extreme pressure lubricants
- Provides superior performance
- Suitable for brass and bronze components i.e. non stain
- API GL-5

Available in 1L | 5L | 20L | 60L | 199L



STEERING BOX OIL

VINTAGE WORM STEERING BOX OIL

Code 7921

- High viscosity mineral oil
- Specifically formulated for worm and other types of steering box
- ISO 320

Available in 1L



SHOCK OIL

CLASSIC SHOCK OIL 32

Code 7922

- A medium SAE 10 shock oil
- Designed to provide sport handling characteristics
- Can be used in shock absorbers or motorcycle forks.
- ISO 32

Available in 1L

CLASSIC SHOCK OIL 46

Code 7923

- A heavy SAE 15 shock oil
- Designed to provide competition handling characteristics
- Can be used in shock absorbers or motorcycle forks
- ISO 46

Available in 1L



BRAKE FLUID

UNIVERSAL BRAKE FLUID DOT 4

Code 5391

- A high boiling brake fluid meeting requirements of SAE J 1703 and FMVSS 116 DOT 4

Available in 500ml | 1L



GREASE

DELTA 000EP

Code 5298

- Lithium based semi-fluid grease with extreme pressure (EP) additives

Available in 3kg | 12.5kg | 50kg

DELTA 00EP

Code 5317

- Lithium based semi-fluid grease with extreme pressure (EP) additives

Available in 3kg | 12.5kg | 50kg

DELTA 0EP

Code 5269

- A lithium based semi-fluid grease with extreme pressure (EP) additives

Available in 3kg | 12.5kg | 50kg

DELTA 1EP

Code 5276

- Multi-purpose lithium soap thickened grease with extreme pressure performance

Available in 12.5kg

DELTA 2EP

Code 5270

- A premium quality lithium based grease with extreme pressure (EP) performance

Available in 400g | 500g | 3kg | 12.5kg | 50kg | 180kg

DELTA 3EP

Code 5277

- Multi-purpose lithium soap thickened grease with extreme pressure performance

Available in 3kg | 12.5kg | 50kg

DELTAPLEX 2EP

Code 5305

- A lithium complex grease of outstanding performance and a distinctive red in colour

Available in 400g | 500g | 3kg | 12.5kg | 50kg | 180kg

BLACK MOLY MM2

Code 5262

- A lithium grease with the inclusion of molybdenum disulphide

Available in 400g | 3kg | 12.5kg

RED RUBBER GREASE

Code 5196

- A product consisting of vegetable oils thickened with Pyrogenic Silica

Available in 500g | 3kg

MILLERGREASE NS COPPER

Code 5259

- A metallic based anti-seize compound

Available in 500g | 1kg | 12.5kg

WATER PUMP GREASE

Code 5256

- A premium quality calcium based grease suitable for applications involving moderate temperatures

Available in 500g | 12.5kg

ENGINE REBUILD & REFRESH

Revitalising your classic vehicle's engine is crucial for maintaining its performance and extending its lifespan.

At Millers Oils, we understand the intricacies involved in an engine rebuild or refresh, and we have meticulously crafted a range of specialised products to support this process. Our products are formulated with advanced additives to provide exceptional lubrication, reduce wear, and enhance the overall efficiency of your engine. Whether you are undertaking a full rebuild or a simple refresh, Millers Oils offers the premium solutions that vintage and classic car enthusiasts trust to keep their engines running smoothly with reliable component life, so the vehicle can operate for longer.



ASSEMBLY LUBRICANT

Code 7982

- Solvent refined medium base stock treated with high concentration of anti-wear additives
- Specifically formulated to give mechanical protection for newly assembled components during the initial start-up

Available in 1L



CLASSIC RUNNING IN OIL

Code 7932

- SAE 30 mineral running in oil for vintage and classic engines
- Designed for the initial running in of rebuilt engines
- Can be used for test bed running
- Optimises performance and fuel efficiency

Available in 1L | 5L | 20L | 60L | 199L

LIQUID GLAZE BUST

Code 5408

- Mineral oil with selected performance chemicals
- Designed to remove the bore glazing on an engine that has been improperly run in

Available in 5L | 20L

TREATMENTS

Enhancing and safeguarding the performance of your vintage or classic vehicle requires more than just standard maintenance. Millers Oils introduces our Vintage & Classic Treatments range, specifically designed to offer superior protection and performance enhancements tailored to the unique needs of historic engines and components. Our treatments provide advanced solutions for fuel systems, cooling systems, and engine internals, ensuring optimal functionality and longevity. Whether you're preparing for a show or simply maintaining your treasured vehicle, Millers Oils Vintage & Classic Treatments deliver the expertise and quality you can trust to keep your pride and joy running smoothly and efficiently.

The typical problems caused by the removal of lead for classic vehicles include:

- A lack of valve lubrication
- The use of hardened valve seats
- The need to convert the engines heads to have hardened valve seats
- Corrosion from the prolonged storage of fuel in the fuel tank

FUEL

VSPe Power Plus

Code 7917 - 500ml

Code 7916 - 250ml

- Octane enhancement of up to 2 octane numbers dependent on fuel quality
- Prevents valve seat recession when used with unhardened valve seats
- Prevents detonation, hot spots and overrun
- Prevents fuel system corrosion and helps protect components
- Combats the adverse effects of ethanol in E5/E10 fuel
- Carburettor anti-icing formula
- Contains anti oxidant to improve fuel life

Available in 250ml | 500ml

TANK SAFE

Code 7919

- Suitable for petrol and diesel engines
- High quality fuel treatment to be added to fuel tank at the end of the season 'lay-up'
- Provides fuel tank and fuel system protection while your vintage or classic car is in storage

Available in 250ml



OIL

STOP LEAK

Code 5619

- A high quality product which can be added to engine or gear oil to help minimise leaks in all vintage and classic vehicles with petrol or diesel engines, gearboxes and axles
- Helps maintain oil tightness in old or leaky seals

Available in 250ml

ENGINE FLUSH

Code 5777

- A non-solvent based high detergent engine flush which should be added to the engine oil before a drain and refill is due to take place
- Suitable for use in all cars and light vans with petrol or diesel engines
- Removes sludge and deposits from inside the engine
- Maintains the internal cleanliness of your engine, reduces wear and increases engine life

Available in 250ml



WATER

EXTRA COOL

Code 5547

- Helps to maintain coolant flow in radiators
- Reduces deposit formation in radiators
- Provides powerful corrosion protection for all metals found in engines e.g. aluminium, cast iron, etc
- Helps reduce coolant temperature by up to 15°C

Available in 250ml



WHICH OIL?

The popular Millers Oils 'WHICH OIL?' guide can be found on our website. We want to make sure that people know WHICH OIL? is the correct oil to use and the oil selector makes that very easy. Users can find out WHICH OIL? they need by either entering their registration number or selecting the make and model.

To use our WHICH OIL? guide visit:
www.millersoils.co.uk/which-oil

TECHNICAL SUPPORT AT MILLERS OILS

Millers Oils technical support comprises of a team of expert chemists and engineers who will endeavour to help any queries that customers or the general public may have. This involves the technical support service and the laboratory who provide technical support for Automotive, Classic, Motorsport, Motorcycle, Scooter & ATV, Commercial Vehicle, Agricultural and Industrial sectors as well as general troubleshooting and technical enquiries.



MILLERS OILS

Millers Oils Head Office

Millers Oils Ltd
Brighouse, West Yorkshire,
HD6 3DP, UK
T: +44 (0) 1484 713201
E: sales@millersoils.co.uk
E: international@millersoils.co.uk

www.millersoils.co.uk

Millers Oils Scotland

T: +44 (0) 1236 280107
E: glasgow@millersoils.co.uk

Technical Support

T: +44 (0) 1484 475060
E: technical@millersoils.co.uk

For H&S info or SDS, please visit our
website

All products and information are reflective of the latest specifications at the time of going to print. The company reserves the right to change formulations and specifications without prior notice. Product images are shown for illustration purposes only.

REF/CLASSIC/APR25

MADE IN BRITAIN



MillersOilsLtd