



EXCLUSIVE TO:



AUTOMOTIVE PRODUCT GUIDE

Advanced Technology in every drop



NAPA KNOW HOW



Search by Vehicle Registration for Cars and Vans



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KEY BENEFITS

NAPA lubricants are manufactured in the UK by the UK's largest independent lubricants manufacturer. All NAPA products are supported by a 100% Manufacturer's Warranty Guarantee and backed by a vast suite of vehicle manufacturer approvals.

NAPA's industry leading lubricants programme is backed by a 100% Guarantee and 100% Guaranteed MMI approved vehicle application data, providing full protection.

**100% Manufacturer's
Guarantee / Block
Exemption**

Certificate available from your NAPA distributor or download from www.NAPA-oil.co.uk

**Guaranteed MMI online vehicle
application data**

MMI Certificate available from your Alliance Automotive Group distributor or download from www.NAPA-oil.co.uk

**Full support program for
the independent garage**

- Direct phone line to technical support team: 0121 568 2359
- Free vehicle make and model look-up
- Oil assessment of current oils being stocked
- Marketing information for reception areas
- Technical training



KNOW HOW

THE NAPA RANGE OF LUBRICANTS IS SPECIFICALLY DESIGNED TO MEET CUSTOMER REQUIREMENTS.

The NAPA range of lubricants has been developed using the most advanced technologies and highest quality base oils available. Commitment to cutting-edge research and stringent product testing guarantees that NAPA lubricants surpass the ever-evolving demands of the world's leading engine and driveline manufacturers. NAPA lubricants protect your investment.

NAPA lubricants are manufactured in the UK. All NAPA products are supported by a 100% quality guarantee and covered for in-warranty use.

NAPA lubricants can be used for vehicle servicing without invalidating the vehicle or replacement parts warranty, providing the application is as given in the NAPA Technical Data Sheet.

Visit www.NAPA-oil.co.uk to download a copy of the Warranty Guarantee & Technical Data sheets.

Technical Support:

 0121 568 2359



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AUTOMOTIVE - MINERAL



15W-40 PREMIUM

Mineral Motor Oil

Petrol and Diesel Vehicles

ACEA A3/B3, A3/B4, E2, API CH-4/SL,
MB 228.1, 229.1, MAN 271, VOLVO VDS,
VW 505.00, MTU TYPE 1, MACK EO-L

• N2021L	1L	• N202199L	199L
• N2025L	5L	• N202BK	Bulk
• N20220L	20L		



CLASSIC 20W-50

Mineral Motor Oil

For Classic Engines

API CC/SE

• N2031L	1L		
• N2035L	5L		
• N20320L	20L		



CLASSIC 30

Mineral Motor Oil

For Classic Engines

API CC/SE,
MIL-L-2104B,
MIL-L-46152B

• N3511L	1L		
• N3515L	5L		
• N35120L	20L		

AUTOMOTIVE - SEMI SYNTHETIC



5W-30 SS PREMIUM

Semi Synthetic Motor Oil

Ford Petrol & Diesel Vehicles pre 2009

ACEA A1/B1,
API SL/CF,
FORD WSS-M2C913-B & A,
BMW LONGLIFE-01 FE

• N2121L	1L	• N212199L	199L
• N2125L	5L	• N212BK	Bulk
• N21220L	20L		



10W-40 SS PREMIUM

Semi Synthetic Motor Oil

Petrol and Diesel Vehicles

ACEA A3/B3, A3/B4,
API SL/CF,
VW 502.00/505.00,
MB 229.1

• N2111L	1L	• N211199L	199L
• N2115L	5L	• N211BK	Bulk
• N21120L	20L		

AUTOMOTIVE - FULLY SYNTHETIC



FD 0W-20 ECO

Fully Synthetic Low SAPS Motor Oil

ACEA C5 C6, FORD WSS-M2C952-A1, MB, VAUXHALL

ACEA C5, C6, API SP, SN PLUS, FORD WSS-M2C952-A1, MERCEDES-BENZ MB 229.71, OPEL/VAUXHALL OVO401547, JAGUAR LAND ROVER STJLR.03.5006, GM DEXOS D

• N2501L	1L	• N250199L	199L
• N2505L	5L	• N250BK	Bulk
• N25020L	20L		



JL 0W-20 ECO LS

Fully Synthetic Low SAPS Motor Oil

ACEA C5, JLR, MB

ACEA C5, API SN, JAGUAR LAND ROVER STJLR.51.5122, MERCEDES BENZ MB 229.71

• N246 1L	1L	• N246199L	199L
• N2465L	5L	• N246BK	Bulk
• N24620L	20L		



GM 0W-20 ECO LS

Fully Synthetic Low SAPS Motor Oil

ACEA C5, C6, BMW, MB, VAUXHALL, JLR, FORD

ACEA C5, C6, API SP, SN PLUS, SN-RC, ILSAC GF-6A, BMW LONGLIFE-17 FE+, LONGLIFE-14 FE+, MERCEDES-BENZ MB 229.72, MB 229.71, OPEL/VAUXHALL OVO401547, JAGUAR LAND ROVER STJLR.03.5006, FORD WSS-M2C947-B1, FIAT 9.55535-GSX, CHRYSLER MS-12145

• N2471L	1L	• N247199L	199L
• N2475L	5L	• N247BK	Bulk
• N24720L	20L		



VE 0W-20 ECO

Fully Synthetic Low SAPS Motor Oil

ACEA C5, VOLVO

ACEA C5, API SN, VOLVO VCC RBS0-2AE

• N237 1L	1L	• N237199L	199L
• N2375L	5L	• N237BK	BULK
• N23720L	20L		



XTR 0W-20 FE LS

Fully Synthetic Low SAPS Motor Oil

ACEA C5, VW 508.00 / 509.00

ACEA C5, API SN Plus, VW 508.00 / 509.00 (TL 52577), PORSCHE C20

• N2411L	1L	• N241199L	199L
• N2415L	5L	• N241BK	Bulk
• N24120L	20L		



FE 0W-20 ECO

Fully Synthetic Fuel Economy Motor Oil

Petrol & Most Petrol-Electric Hybrids

API SN, SN-RC, ILSAC GF-5

• N238 1L	1L	• N238199L	199L
• N2385L	5L	• N238BK	Bulk
• N23820L	20L		



PC 0W-30 ECO LS

Fully Synthetic Low SAPS Motor Oil

ACEA C2, PSA

ACEA C2, PSA B71 2312

• N2281L	1L	• N228199L	199L
• N2285L	5L	• N228BK	Bulk
• N22820L	20L		



FD 0W-30 ECO LS

Fully Synthetic Low SAPS Motor Oil

ACEA C2, FORD WSS-M2C950-A

ACEA C2, FORD WSS-M2C950-A, JAGUAR LAND ROVER STJLR.03.5007

• N229 1L	1L	• N229199L	199L
• N2295L	5L	• N229BK	Bulk
• N22920L	20L		

AUTOMOTIVE - FULLY SYNTHETIC



BM 0W-30 ECO LS

Fully Synthetic Low SAPS Motor Oil

BMW LONGLIFE-12 FE

ACEA C2, API SP, SN PLUS,
BMW LONGLIFE-12 FE,
MERCEDES-BENZ MB 229.61

• N2421L	1L	• N242199L	199L
• N2425L	5L	• N242BK	Bulk
• N24220L	20L		



XTR 0W-30 LS

Fully Synthetic Low SAPS Motor Oil

ACEA C3, VW 504.00/507.00, BMW, MB, PORSCHE

ACEA C3,
VW 504.00/507.00,
BMW LL-04, PORSCHE C30

• N2521L	1L	• N252199L	199L
• N2525L	5L	• N252BK	Bulk
• N25220L	20L		



VT 0W-30 ECO

Fully Synthetic Fuel Economy Motor Oil

Fuel Economy Formulation

ACEA A5/B5, API SL/CF,
VOLVO VCC 95200377,
VW 503.00,
BMW LONGLIFE-01 FE

• N2391L	1L	• N239199L	199L
• N2395L	5L	• N239BK	Bulk
• N23920L	20L		



FE 0W-30 ECO LS

Fully Synthetic Low SAPS Motor Oil

ACEA C2

ACEA C2,
API SM/CF

• N2401L	1L	• N240199L	199L
• N2405L	5L	• N240BK	BULK
• N24020L	20L		



FD 5W-20 ECO-B

Fully Synthetic Low SAPS Motor Oil

ACEA C5, FORD Eco Boost Petrol Engines, JLR

ACEA C5, API SN/CF, ILSAC GF-5,
FORD WSS-M2C925-B, FORD WSS-M2C948-B,
CHRYSLER MS 6395,
JAGUAR LAND ROVER STJLR.03.5004

• N2361L	1L	• N236199L	199L
• N2365L	5L	• N236BK	Bulk
• N23620L	20L		



C1 5W-30 LS

Fully Synthetic Low SAPS Motor Oil

ACEA C1, FORD & JLR

ACEA C1,
FORD WSS-M2C934-B,
JAGUAR LAND ROVER STJLR.03.5005

• N2211L	1L	• N221199L	199L
• N2215L	5L	• N221BK	BULK
• N22120L	20L		



C2 5W-30 LS

Fully Synthetic Low SAPS Motor Oil

ACEA C2, Peugeot & Citroen PSA B71 2290

ACEA C2, API SN/CF, PSA B71 2290 (pre-2017),
RENAULT RN0700, FIAT 9.55535-S1

• N2221L	1L	• N222199L	199L
• N2225L	5L	• N222BK	Bulk
• N22220L	20L		



C3 5W-30 LS

Fully Synthetic Low SAPS Motor Oil

ACEA C3, dexos2™, BMW, MB, VW

ACEA C3, API SN/CF, GM dexos2™,
MB 229.52, 229.51, 229.31, 226.5,
BMW LL-04, VW 502.00, 505.01,
RENAULT RN0700, RN0710

• N2231L	1L	• N223199L	199L
• N2235L	5L	• N223BK	Bulk
• N22320L	20L		

AUTOMOTIVE - FULLY SYNTHETIC



C2 C3 5W-30 LS

Fully Synthetic Low SAPS Motor Oil

ACEA C2, C3

ACEA C2, C3,
API SN/CF

• N2301L	1L	• N230199L	199L
• N2305L	5L	• N230BK	Bulk
• N23020L	20L		



C2 C3 5W-30 GM LS

Fully Synthetic Low SAPS Motor Oil

ACEA C2, C3, dexos2™, MB, PSA

ACEA C2, C3,
API SN,
GM dexos2™,
MB 229.52, 229.51, 229.31,
PSA B71 2290 (pre-2017)

• N2431L	1L	• N243199L	199L
• N2435L	5L	• N243BK	Bulk
• N24320L	20L		



C3 C4 5W-30 LS

Fully Synthetic Low SAPS Motor Oil

ACEA C3, C4, RENAULT, MB

ACEA C3, C4,
RENAULT RN0720,
MB 226.51, 229.51

• N2241L	1L	• N224199L	199L
• N2245L	5L	• N224BK	Bulk
• N22420L	20L		



XTR 5W-30 LS

Fully Synthetic Low SAPS Motor Oil

ACEA C3, VW 504.00/507.00, BMW, MB, PORSCHE

ACEA C3, API SN, VW 504.00/507.00,
MB 229.51, BMW LL-04, PORSCHE C30

• N2251L	1L	• N225199L	199L
• N2255L	5L	• N225BK	Bulk
• N22520L	20L		



BM 5W-30 LS

Fully Synthetic Low SAPS Motor Oil

ACEA C3, BMW, MB

ACEA C3, API SM,
BMW LL-04, MB 229.31

• N2271L	1L	• N227199L	199L
• N2275L	5L	• N227BK	Bulk
• N22720L	20L		



RN 5W-30 LS

Fully Synthetic Low SAPS Motor Oil

ACEA C3, RENAULT RN17

ACEA C3,
RENAULT RN17,
MB 226.52

• N2481L	1L	• N248199L	199L
• N2485L	5L	• N248BK	Bulk
• N24820L	20L		



LC 5W-30 LS

Fully Synthetic Low SAPS Motor Oil

ACEA E4, E6, E7, E9, Light Commercials

ACEA E4, E6, E7, E9, API CK-4, SCANIA LDF-4, LA, MERCEDES
BENZ MB 228.52, MB 228.51, MB 228.31, CUMMINS CES 20086,
CES 20081, MAN M3777, M3677, CATERPILLAR ECF-3, VOLVO
VDS-4.5, DEUTZ DQC IV-18 LA, RENAULT TRUCKS RLD-4, RLD-3,
IVECO 18-1804 TLS E6, JASO DH-2, DH-1, DL-0, DETROIT DIESEL
93K218, 93K222, MACK EOS-4.5, MTU TYPE 3.1, TYPE 2.1

• N1311L	1L	• N131199L	199L
• N1315L	5L	• N131BK	Bulk
• N13120L	20L		



FD 5W-30 ECO

Fully Synthetic Fuel Economy Motor Oil

FORD M2C913-D, JLR, RENAULT

ACEA A5/B5, A1/B1, API SL/CF,
FORD WSS-M2C913-D, WSS-M2C913-C,
JAGUAR LAND ROVER STJLR.03.5003,
RENAULT RN0700

• N2311L	1L	• N231199L	199L
• N2315L	5L	• N231BK	Bulk
• N23120L	20L		

AUTOMOTIVE - FULLY SYNTHETIC



GM 5W-30 D1 FS

Fully Synthetic Motor Oil

dexos1™, Gen 2

API SP, SP-RC, SN PLUS, GM DEXOS1 GEN 2, 4718M, 6094M, ILSAC GF-6A, FIAT 9.55535-CR1, CHRYSLER MS-6395, FORD WSS-M2C946-A, HONDA HTO-06

• N2451L	1L	• N245199L	199L
• N2455L	5L	• N245BK	Bulk
• N24520L	20L		



GM 5W-30 LL

Fully Synthetic Motor Oil

Vauxhall, BMW, MB & VW non DPF vehicles

ACEA A3/B4, API SM/CF, VW 502.00/505.00, MB 229.5, GM LL-A-025, LL-B-025, BMW LONGLIFE-01, LONGLIFE-98

• N2321L	1L	• N232199L	199L
• N2325L	5L	• N232BK	Bulk
• N23220L	20L		



PD 5W-40 LS

Fully Synthetic Low SAPS Motor Oil

ACEA C3, dexos2™, VW, MB, BMW, FIAT, PORSCHE

ACEA C3, API SN/CF, MB 229.51, BMW LL-04, VW 502.00/505.01, GM DEXOS 2, APPROVED TO FORD SPECIFICATION WSS-M2C917-A, RENAULT RN0700/0710, PORSCHE A40, FIAT 9.55535-S2

• N2261L	1L	• N226199L	199L
• N2265L	5L	• N226BK	Bulk
• N22620L	20L		



5W-40 PREMIUM

Fully Synthetic Motor Oil

Vauxhall, BMW, MB & VW non DPF vehicles

API SN/CF, ACEA A3/B3, A3/B4, VW 502.00, 505.00, 501.01, MB 229.5, 229.3, GM LL-B-025, BMW LL-01, PSA B71 2296, RENAULT RN0700, RN0710, PORSCHE A40

• N2341L	1L	• N234199L	199L
• N2345L	5L	• N234BK	Bulk
• N23420L	20L		



HP 10W-60 FS

Fully Synthetic Motor Oil

BMW M Series

ACEA A3/B3, A3/B4, API SN/CF

• N2441L	1L		
• N2445L	5L		
• N24420L	20L		

POTENTIAL PROBLEMS USING INCORRECT OR LOW QUALITY PRODUCTS

INTAKE VALVE DEPOSITS

- Loss of power
- Exhaust emissions increase
- Poor drivability after cold start-up and during transient driving cycles



PREMIUM GEAR & TRANSMISSION OILS



75W FS

Fully Synthetic Low Viscosity Manual Transmission Fluid

Synthetic low viscosity gear oil. BMW, Ford, Peugeot, Toyota & Volvo

API GL-4, BMW MTF LT-3, FORD M2C200D-2, M2C200D-3 (See Technical Data Sheet for full specification applications)

• N3341L	1L	• N334199L	199L
• N3345L	5L		
• N33420L	20L		



HD 75W-80 GL5

Semi Synthetic Manual Gear Lubricant

Manual, automated manual, semi-automatic, transaxles and transfer box fluid

API GL-4, GL-5

• N3111L	1L	• N311199L	199L
• N3115L	5L		
• N31120L	20L		



MTF 75W-80

Fully Synthetic Automatic Transmission Fluid

Synthetic High Performance MTF

BMW MTF LT-2 / LT-3 / LT-4, FIAT MZ1 / MZ6, FORD WSD-M2C200-C / WSS-M2C200-D2, GM 1940182 / 1940764 / 1940768 / 1940004 / 19529104, NISSAN MT-XZ / MT-XZ TL (JR TYPE), PSA B71 2330, SPECIAL GEAR OIL MTF 94, SPECIAL HONDA MTF / MTF-II / MTF-III, VOLVO 97308 / 97309, VW G 009 317 / 052 171 / 052 178 / 052 512 / 052 726 / 060 726, VW G 50, VW G0 52 527 A2 / 70 726 A2

• N3321L	1L		
• N3325L	5L		
• N33220L	20L		



HD 75W-85

Fully Synthetic Automatic Transmission Fluid

Synthetic Multi-Vehicle MTF and differential fluid

API: GL-4, GL-5

• N3291L	1L	• N329199L	199L
• N3295L	5L		
• N32920L	20L		



75W-90 SS

Semi Synthetic Extreme Pressure Gear Lubricant

Semi-synthetic for use in gearboxes, drive axles and other transmission systems

API GL-4, GL-5

• N3011L	1L	• N301199L	199L
• N3015L	5L		
• N30120L	20L		



75W-90 FS

Fully Synthetic Extreme Pressure Gear Lubricant

Manual, semi-automatic gearboxes, transaxles, transfer boxes, differentials & axles

API GL-4, GL-5

• N3041L	1L	• N304199L	199L
• N3045L	5L		
• N30420L	20L		



HD 80W-90

Heavy Duty Extreme Pressure Gear Lubricant

Manual gearboxes, transaxles, transfer boxes, PTO's, reduction hubs/gear, axles, planetary and epicyclic drives

API GL-4, GL-5

• N3031L	1L	• N303199L	199L
• N3035L	5L		
• N30320L	20L		



80W-90 LS

Mineral Oil Based Gear Oil For Limited Slip Differentials

Mineral based, limited slip differential gear oil

API GL-5 LS

• N3361L	1L	• N336199L	199L
• N3365L	5L		
• N33620L	20L		

PREMIUM GEAR & TRANSMISSION OILS



AUTO-TRANS UNIVERSAL D II

Multi-Functional Automatic Transmission Fluid

Dexron II

GM DEXRON® IID, FORD MERCON®, FORD M2C138CJ, M2C166H, ALLISON C4, CATERPILLAR TO-2, MB 236.1, 236.7, ZF TE-ML 09, 11, 14 (See Technical Data Sheet for full specification applications)

• N3051L	1L	• N305199L	199L
• N3055L	5L		
• N30520L	20L		



AUTO-TRANS D III

Semi Synthetic Automatic Transmission Fluid

Dexron III

GM DEXRON® IIH, FORD MERCON®, ALLISON C4, TES-389, CATERPILLAR TO-2, MB 236.1, 236.5, 236.6, 236.7, 236.8, 236.9, 236.10, MAN 339 F, 339 V1 & Z1, 339 V2 & Z2, VOITH 55.6335, VOLVO 97340, 97341, ZF TE-ML 02F, 03D, 04D, 09, 11A, 11B, 14A, 14B, 16L & 17C, (See Technical Data Sheet for full specification applications)

• N3061L	1L	• N306199L	199L
• N3065L	5L		
• N30620L	20L		



AUTO-TRANS D VI

Fully Synthetic Automatic Transmission Fluid

Dexron VI

GM DEXRON® VI, Dexron® IIH, IIIG, IID, TASA, JASO 1A, Allison C-4, Caterpillar TO-2, Mercedes-Benz 236.5, Voith 55.6335 (formerly G607), Volvo 97340, ZF TE-ML 09, (See Technical Data Sheet for full specification applications)

• N3201L	1L	• N320199L	199L
• N3205L	5L		
• N32020L	20L		



AUTO-TRANS CVT

Fully Synthetic Continuously Variable Transmission Fluid

High Performance CVT Fluid

SUITABLE FOR THE MAJORITY OF CVT APPLICATIONS (See Technical Data Sheet for full specification applications)

• N3161L	1L		
• N3165L	5L		
• N31620L	20L		



AUTO-TRANS DCT

Fully Synthetic Dual Clutch Transmission Fluid

Clutch Transmission Fluid

SUITABLE FOR THE MAJORITY OF WET-CLUTCH DCT APPLICATIONS (See Technical Data Sheet for full specification applications)

• N3121L	1L		
• N3125L	5L		
• N31220L	20L		



AUTO-TRANS MVA

Multi-vehicle Automatic Transmission Fluid

Synthetic multi-vehicle ATF

GM DEXRON® IIH, FORD MERCON® V, MERCON® V, JASO 1A, MERCEDES-BENZ MB 236.9, ALLISON C4, TES-295, MAN 339 TYPE V-1, TYPE Z-1, Z-2, ZF TE-ML 03D, 04D, 14A, 14B, 16L, 17C, VOITH H55.6335, VOLVO 97340 & 97341, (See Technical Data Sheet for full specification applications)

• N3211L	1L	• N321199L	199L
• N3215L	5L		
• N32120L	20L		



AUTO-TRANS NGT

Multi-Vehicle Automatic Transmission Fluid

Multi-vehicle ATF

ZF 8 Speed (8HP), 6 SPEED (6HP), MB 236.15, 236.16, 236.17, (See Technical Data Sheet for full specification applications)

• N3241L	1L		
• N3245L	5L		
• N32420L	20L		



MTF LV

Fully Synthetic Automatic Transmission Fluid

Synthetic, Low Viscosity MTF Fluid

API GL-4, BMW MTF LT-3, FIAT 9.55550-MZ6, FORD M2C200-D2, M2C200-D3, M2C200-E1, GM 19259104, 19259105, 1940004, NISSAN SPECIAL GEAR OIL NISSAN LV MT-1, PSA SPECIAL PSA FLUID PART NO. 1618078480, SPECIAL PSA GEAR OIL 9730 A8, VW G 052 171, G 052 178, G 052 512, G 052 527, G 052 726, G 052 798, G 055 512, G 060 726 (See Technical Data Sheet for full specification applications)

• N3301L	1L	• N330199L	199L
• N3305L	5L		
• N33020L	20L		

GENERAL FLUIDS



CHF

Fully Synthetic Central Hydraulic Fluid

Green Suspension, Hydraulic & Power Steering Fluid

SUITABLE FOR APPLICATIONS REQUIRING A SYNTHETIC GREEN CHF FLUID,
(See Technical Data Sheet for full specification applications)

• N3221L	1L	



POWER STEERING FLUID

Multi-functional Power Steering Fluid

Red Power Steering Fluid

GM DEXRON IID,
(See Technical Data Sheet for full specification applications)

• N3231L	1L	



LHM PLUS

Mineral Oil Based Hydraulic Brake Fluid

Mineral brake, clutch & hydraulic fluid

MEETS ISO 7308 AND CITROËN/PEUGEOT PSA B71 2710. COMPATIBLE WITH OTHER LHM AND LHM PLUS FLUIDS MEETING CITROËN/PEUGEOT PSA B71 2710.

• N3281L	1L	• N328199L	199L
• N3285L	5L		
• N32820L	20L		



ENGINE FLUSHING OIL

Mineral Oil

Directions For Use:

1. With a warm engine, drain the used oil
2. Replace the sump plug, refill with FLUSHING OIL
3. Start engine and fast idle for 10 minutes.
4. Drain, change oil filter and refill with the correct new engine oil.

• N3505L	5L		
• N35020L	20L		

ADDITIVE SUPPLIERS CREATE THE FORMULATIONS

The development of a new engine oil is a gradual process which can take years to complete and cost several million pounds. The research and development are carried out by additive suppliers in conjunction with the vehicle manufacturer and OEM. The OEM's requirements in terms of viscosity, base oil type, chemical limits etc. are clearly defined, which provides a starting point for the formulation. The process can be a balancing act between competing targets, for example, increasing certain additives to improve engine cleanliness can have a negative impact on fuel economy.

The next step is to carry out laboratory testing, and full-blown engine tests are done to simulate a service interval. The engine will be taken apart and inspected after each test to determine how well the formulation has performed in terms of, for example, wear protection and deposit control, and the oil itself may be examined to check that it has retained its properties. If any of the detailed tests result in a failure, the formulation must be adjusted and the process must be repeated. Only when all the tests are passed, and all parties are happy, does the OEM grant its approval. The additive supplier is then free to supply the formulation to all lubricant blenders.

Lubricant blenders then purchase these additives from the additive supplier, and the additives are blended with an appropriate base oil following the provided formulation. As long as the lubricant blender follows the correct formulation, the blended product is OE standard and will maintain the vehicle and replacement parts warranty. **This is why you do not need an OEM letter of approval for the oil to be OE standard; all the performance claims have already been thoroughly investigated and satisfy the OEM's requirements.** However, if a blender makes unsupported performance claims, or chooses to change the formulation (perhaps to cut costs by using less additive or cheaper base oil), then the final product will not meet OE standards and will not maintain a vehicle or parts warranty.

HYDRAULIC FLUIDS



HYDRAULIC 32

Hydraulic Fluid

ISO 32

DIN 51524 part 2 category HLP, ISO 6743/4 category HM, Denison HF-2, TP-02100 Filterability Test, Sperry Vickers M-2950-S, I-286-S, Afnor NF E 48-600, Thyssen TH N-256132, US Steel 127, SEB 181.222, VDMA 24318

• N4125L	5L	• N412BK	BULK
• N41220L	20L	• N412IBC	IBC
• N412199L	199L		



HYDRAULIC 46

Hydraulic Fluid

ISO 46

DIN 51524 part 2 category HLP, ISO 6743/4 category HM, Denison HF-2, TP-02100 Filterability Test, Sperry Vickers M-2950-S, I-286-S, Afnor NF E 48-600, Thyssen TH N-256132, US Steel 127, SEB 181.222, VDMA 24318

• N4135L	5L	• N413BK	BULK
• N41320L	20L	• N413IBC	IBC
• N413199L	199L		



HYDRAULIC 68

Hydraulic Fluid

ISO 68

DIN 51524 part 2 category HLP, ISO 6743/4 category HM, Denison HF-2, TP-02100 Filterability Test, Sperry Vickers M-2950-S, I-286-S, Afnor NF E 48-600, Thyssen TH N-256132, US Steel 127, SEB 181.222, VDMA 24318

• N4145L	5L	• N414BK	BULK
• N41420L	20L	• N414IBC	IBC
• N414199L	199L		



HYDRAULIC HVI 46

High Viscosity Hydraulic Fluid

ISO 46

DIN 51524 PART 3 CATEGORY HVLP, DIN 51517 PART 2, ISO 6743/4 CATEGORY HV, SPERRY VICKERS M-2950-S & I-286-S

• N40220L	20L		
• N402199L	199L		
• N402IBC	IBC		



HYDRAULIC BIO-D 32

Bio Degradable Hydraulic Fluid

ISO 32

BIODEGRADABILITY > 98% (CEC-L-33-T-82)

• N42220L	20L		
• N422199L	199L		
• N422IBC	IBC		



HYDRAULIC BIO-D 46

Bio Degradable Hydraulic Fluid

ISO 46

BIODEGRADABILITY > 98% (CEC-L-33-T-82)

• N42320L	20L		
• N423199L	199L		
• N423IBC	IBC		

ANTIFREEZE



LONGLIFE RED

Concentrate

Universal 5 year engine coolant

ASTM D 3306, ASTM D 4985, SAE J 1034, BS 6580 (2010), AFNOR NF R15-601*, FFV HEFT R443, CUNA NC 956-16, UNE 26361-88, JIS K 2234*, NATO S 759, (* with the exception of reserve alkalinity). See Technical Data Sheet for further information.

• N9061L	1L	• N906199L	199L
• N9065L	5L		
• N90620L	20L		



STANDARD BLUE

Concentrate

Universal 2 year engine coolant

BS 6580: 2010, ASTM D 3306, ASTM D 4985, SAE J 1034
See Technical Data Sheet for further information.

• N9051L	1L	• N905199L	199L
• N9055L	5L		
• N90520L	20L		



ULTRA LONGLIFE RED

100% Concentrate

Universal 5 year engine coolant

ASTM D 3306, ASTM D 4985, SAE J 1034, BS 6580 (2010), AFNOR NF R15-601*, FFV HEFT R443, CUNA NC 956-16, UNE 26361-88, JIS K 2234*, NATO S 759, (*with the exception of reserve alkalinity). See Technical Data Sheet for further information.

• N9071L	1L	• N907199L	199L
• N9075L	5L		
• N90720L	20L		



ULTRA STANDARD BLUE

100% Concentrate

Universal 2 year engine coolant

BS 6580: 2010, ASTM D 3306, ASTM D 4985, SAE J 1034
See Technical Data Sheet for further information.

• N9081L	1L	• N908199L	199L
• N9085L	5L		
• N90820L	20L		



ULTRA LONGLIFE GREEN

100% Concentrate

2 year engine coolant

ASTM D 3306, ASTM D 4985, ASTM D 6210, SAE J 1034, BS 6580 (2010), AFNOR NF R15-601, JIS K2234, MAN 324, Cummins ES14603, Leyland, Fiat / Iveco, BR 637, Perkins, John Deere. See Technical Data Sheet for further information.

• N9101L	1L	• N910199L	199L
• N9105L	5L		
• N91020L	20L		



ULTRA LONGLIFE HDNF 48

100% Concentrate

3 year nitrite-free engine coolant

ASTM D 3306, ASTM D 4985, SAE J 1034, BS 6580 (2010), AFNOR NF R15-601, JIS K2234 and the performance requirements of ASTM D 6210. See Technical Data Sheet for further information.

• N9111L	1L	• N911199L	199L
• N9115L	5L		
• N91120L	20L		



ULTRA LONGLIFE LILAC 40

100% Concentrate

Universal 5 year engine coolant

ASTM D 3306, ASTM D 4985, SAE J 1034, BS 6580 (2010), AFNOR NF R15-601*, CUNA NC 956-16, UNE 26361-88, JIS K 2234*, NATO S 759, VAG TL 774 G (* with the exception of reserve alkalinity). See Technical Data Sheet for further information.

• N9121L	1L	• N912199L	199L
• N9125L	5L		
• N91220L	20L		



LONGLIFE UNIVERSAL

All Makes

Ready-to-use engine coolant

ASTM D 3306, ASTM D 4985, SAE J 1034, BS 6580 (2010), AFNOR NF R15-601*, CUNA NC 956-16, UNE 26361-88, JIS K 2234 *, NATO S 759 (* with the exception of reserve alkalinity). See Technical Data Sheet for further information.

• N9131L	1L	• N913199L	199L
• N9135L	5L		
• N91320L	20L		

ANTIFREEZE



ULTRA LONGLIFE YELLOW

100% Concentrate

Universal 5 year engine coolant

ASTM D 3306, ASTM D 4985, SAE J 1034, BS 6580 (2010), AFNOR NF R15-601*, FFV HEFT R443, CUNA NC 956-16, UNE 26361-88, JIS K 2234*, NATO S 759, (* with the exception of reserve alkalinity). See Technical Data Sheet for further information

	• N914199L	199L
• N91420L	20L	

HOW ENGINE OILS ARE FORMULATED

Engine oil formulations are constantly evolving and are usually required as a result of changing environmental considerations and/or specific OEM requirements. The basic structure can be summarised as:



The development of a new engine oil is a gradual process which can take years to complete and can cost several million pounds. The research and development is carried out by additive suppliers in conjunction with the vehicle manufacturer. The OEM's requirements in terms of viscosity, base oil type, chemical limits etc are defined which provide a starting point for the formulation. The process can be a balancing act between competing targets, for example, increasing certain additives to improve engine cleanliness can have a negative impact on fuel economy.

The next step is to carry out laboratory testing and after this full blown engine tests are done. An engine will be taken apart and inspected after each test to determine how well the candidate oil has performed in terms of, for example, wear protection and deposit control, and the oil itself is examined to check that it has retained its properties. If any of the detailed tests result in a failure then the formulation has to be adjusted and the process repeated. Only when all of the tests are passed and all parties are happy does the OEM grant its approval and the additive supplier is then free to supply the technology to lubricant blenders.



BEHIND THE BRAND

Since its formation in 1925, the National Automotive Parts Association, more commonly known as NAPA, has always believed in trust, quality and service.

A global leader in the automotive industry, NAPA has a rich heritage leading, innovating and supporting customers in the automotive aftermarket.

NAPA IN THE UK

Since its launch to the UK in 2019, NAPA has serviced the needs of over 800 NAPA stockists across the UK with a wide range of automotive products, including high-quality lubricants, produced by the UK's largest independent lubricants manufacturer.

NAPA AUTOMOTIVE LUBRICANTS

All NAPA automotive oils, greases, hydraulic oils and antifreeze consumables meet or exceed OE specification, ensuring the utmost reliability and efficiency in our offering. With constantly increasing approvals and certifications, visit www.NAPA-oils.co.uk for download or alternatively, contact your NAPA distributor to obtain.





BEHIND THE BRAND

Founded specifically to serve the needs of the commercial vehicle aftermarket, NAPA Truck knows the importance and value of keeping fleets moving.

Backed by the long-standing heritage and exceptional reputation of NAPA, the extensive range of quality commercial lubricants offered by NAPA Truck are likewise, produced by the UK's largest independent lubricants manufacturer and utilising NAPA's robust national network.

NAPA Truck's unparalleled range of high-quality oils ensure maximum protection and peak running performance of commercial vehicles.

Handpicked by our industry experts, customers can buy with confidence; we supply only oils we trust and would be happy to use on our own fleet of engines.

As with all NAPA automotive lubricants, the NAPA Truck range is supported by:

- **100% manufacturer's Warranty Guarantee / Block Exemption:** Certificate available from your NAPA distributor or download from www.NAPA-oil.co.uk
- **Guaranteed MMI online vehicle application data:** MMI Certificate available from your Alliance Automotive Group distributor or download them from www.NAPA-oil.co.uk
- **Full support program for the independent garage:**
 - Contact our technical support team directly: NAPATECHNICAL@ALLIANCEAUTOMOTIVE.CO.UK
 - Free vehicle make and model look-up: visit our dedicated NAPA Oils website to start your search www.napa-oil.co.uk
 - Oils assessment of current oils being stocked
 - Marketing information for reception areas
 - Technical training

Get your hands on the recommended OE equivalent lubricants faster than ever. Visit our dedicated NAPA Oils website to get stocked www.napa-oil.co.uk

COMMERCIAL - GREASES



EP2 GREASE

Multi-Purpose Lithium Grease

Specification:

NLGI 2, DIN KP2N-30, ISO L_XCDEB2

• NT501C400G	400g	• NT501T180K	180Kg
• NT501T12K	12.5Kg		
• NT501T50K	50Kg		



EP000 GREASE

Industrial Grease

Specification:

NLGI 000, DIN GP000K-50, ISO L_XECEB00

• NT502T12K	12.5Kg		



EP00 GREASE

Industrial Grease

Specification:

NLGI 00, DIN GP00K-50, ISO L_XECEB00

• NT503T12K	12.5Kg		



LITHIUM HT COMPLEX GREASE

Multi-purpose Lithium Complex Grease

Specification:

NLGI 2, DIN KP2N-30, ISO L_XCDEB2

• NT506C400G	400g		
• NT506T12K	12.5Kg		
• NT506T50K	50Kg		



FIFTH WHEEL GREASE

Protect truck and tractor fifth wheels

Specification:

NLGI 2.0, DIN KFN-20, ISO L_XBCIA2

• NT508T12K	12.5Kg		
• NT508T50K	50Kg		



LITHIUM MP COMPLEX GREASE

Blue Multi-purpose Lithium Complex Grease

Specification:

NLGI 2, DIN KP2N-30, IS L_XCDEB2

• NT509C400G	400g		
• NT509T12K	12.5Kg		

COMMERCIAL - GEAR & TRANSMISSION



75W-80 EPZ FS

Fully Synthetic Commercial Vehicle Gear Oil

Manual transmissions

ZF TE-ML 01L, 02L, 08, 16K, 02A, 02B, 02D, 02E, MAN 341 TYPE Z-4, Z-3, Z-2, Z-1, 341 TYPE E-3, E-2, E-1, 341 ML, 341 N, VOLVO 97305, 97307, MB 235.4, EATON EUROPE 300,000 KM OR 3 YEARS, API GL-4, MILITARY MIL-L-2105

• NT30920L	20L	
• NT309199L	199L	



75W-90 MB FS GL4

Fully Synthetic Gear Oil

MB 235.11

API GL-4, MERCEDES-BENZ MB 235.11

• NT33520L	20L	



SM 80W-90 GL5

Heavy Duty Gear Oil

Manual Gearboxes

API MT-1, GL-4, GL-5, SAE J2360, MAN M3343 TYPE M, 341 TYPE E-2 & Z-2, 342 TYPE M-2, SCANIA STO 1:0, STO 1:1 G, MACK GO-J, MIL-PRF-2105E, MB 235.0 ZF TE-ML 02B, 05A, 07A, 08, 12E, 12M, 16B, 16C, 16D, 17B, 19B, 21A, ARVIN MERITOR 0-76-D

• NT31320L	20L	



HD 85W-140

Mineral Based Gear Oil

Gear Boxes & Final drives

API GL-5, GL-4, MIL-L-2105D

• NT30820L	20L	
• NT308199L	199L	



SM 85W-140 GL5

Heavy Duty Gear Oil

Manual Gearboxes

API GL-5, GL-4 & MT-1, SCANIA STO 1:0, ZF TE-ML 05A, 07A, 08, 12E, 12M, 16B, 16C, 16D, 17B & 21A, MACK GO-J, MILITARY MIL-PRF-2105E, SAE J.2360

• NT31820L	20L	

COMMERCIAL - MINERAL



SHPD E7 15W-40 Mineral Motor Oil

ACEA E7

ACEA E7 A3/B3, A3/B4, API CI-4/SL, MB 228.3, 229.1, CUMMINS 20071/72/76/77/78, MAN M3275, MTU TYPE 2, MACK EO-N, EO-M PLUS, VOLVO VDS-3, RENAULT RVI RLD-2, GLOBAL DHD-1, ZF TE-ML 04C/07C, CATERPILLAR ECF-2, ALLISON C4, DEUTZ DQC III-10, JASO DH-1, DETROIT DIESEL DDC 93K215

• NT10625L	25L	• NT106IBC	IBC
• NT106199L	199L		
• NT106BK	BULK		



CLASSIC FLEET HD30 Monograde Mineral Motor Oil

API CC/SE

API CC/SE, MIL-L-2104B, MIL-L-46152B

• NT111199L	199L		

COMMERCIAL - AGRICULTURAL



PREMIUM AGRI 10W-30 Super Universal Tractor Oil

For wide range of modern agricultural equipment.

STOU SPECIFICATIONS: MASSEY FERGUSON CMS M1145, M1144, JOHN DEERE J27, FORD M2C159-B/C, FNH 8200 9201, NEW HOLLAND NH 030C, ZF TE-ML 03A, 06B, 07B, 07D UTTO SPECIFICATIONS: MASSEY FERGUSON CMS M1145, M1143, JOHN DEERE J20C, FORD M2C134-D, M2C86-B (See Technical Data Sheet for full specification applications)

• NT80120L	20L		
• NT801199L	199L		



AGRI 15W-30 Super Universal Tractor Oil

For wide range of modern agricultural equipment.

API CE/SF, GL-4, MB 227.1, MASSEY FERGUSON 1135, 1127, 1139, FORD M2C86-A, 134-B/C, 159-B, ALLISON C4, JOHN DEERE J20A, ZF TE-ML 06B, 06L, 07B, 07D, CATERPILLAR TO-2.

(See Technical Data Sheet for full specification applications)

• NT80220L	20L		
• NT802199L	199L		



AGRI UTTO LV Synthetic Off-highway Universal Oil For Transmissions, Hydraulics, Final Drives And Wet Brakes

For wide range of modern agricultural equipment.

API GL-4, VOLVO WB 102 (97304), WB 101 (97303), JOHN DEERE J20D, J20C, J20B, J20A, MASSEY FERGUSON M1145, M1143, M1141, M1135, CASE NEW HOLLAND MAT 3540, MAT 3526, MAT 3525, MAT 3505, CASE MS 1206, MS 1207, MS 1209, MS 1210. (See Technical Data Sheet for full specification applications)

• NT806199L	199L		



AGRI UTTO - UNDYED Universal Tractor Transmission Oil

For wide range of modern agricultural equipment.

API GL-4, JOHN DEERE J20C, J20A, MASSEY FERGUSON M1145, M1143, M1141, M1135, CASE MAT 3525, MS 1206, MS 1210, NEW HOLLAND NH 420A, NH 410B, VOLVO WB101, 97303, FORD ESN-M2C134-D.

(See Technical Data Sheet for full specification applications)

• NT80520L	20L		
• NT805199L	199L		

COMMERCIAL - FULLY SYNTHETIC & SEMI SYNTHETIC



ECO UHPD 5W-30 FS Fully Synthetic Motor Oil

ACEA E4

ACEA E4, API CH-4, VOLVO VDS-2, MB 228.5, MAN M3277, MTU TYPE 3, RENAULT RVI RXD, DAF HP-2

• NT10325L	25L	• NT103IBC	IBC
• NT103199L	199L		
• NT103BK	BULK		



XHPD 10W-40 SS Semi Synthetic Motor Oil

ACEA E4, E7

ACEA E4,E7 API CI-4, MB 228.5, MAN M3277, MACK EO-L, VOLVO VDS-3, MTU TYPE 3, RENAULT RVI RXD

• NT10525L	25L	• NT105IBC	IBC
• NT105199L	199L		
• NT105BK	BULK		



HDP LONG DRAIN 10W-40 FS Fully Synthetic Motor Oil

ACEA E4, E7

ACEA E4 & E7, API CF, SCANIA LDF-3, LDF-2, LDF, MERCEDES BENZ 228.5, DAF EXTENDED DRAINS, MAN M3277, MTU TYPE 3, VOLVO VDS-3, RENAULT RXD, RLD-2, RLD, RD-2, DEUTZ DOC III-05, CUMMINS 20072, ZF TE-ML 04C, MACK EO-N

• NT11725L	25L	• NT117IBC	IBC
• NT117199L	199L		
• NT117BK	BULK		

WHY ARE PERFORMANCE ADDITIVES IMPORTANT?

Performance additives give extra properties to a synthetic or mineral base oil, enabling it to protect and clean your engine, maintain EGR, turbo and DPF performance, and help the engine to safely work harder for longer. They come in several varieties that must be carefully selected, blended and balanced to give top-class performance and meet OEM specifications and include:

- Detergents keep your engine clean and neutralise the corrosive acids that form as fuel is burned.
- Dispersants remove soot and sludge and hold it in the oil to prevent blockages. This dirt can then be removed from your engine at the next oil change.
- Anti-wear additives protect your engine by forming a chemical layer between the moving parts. These additives are particularly important when motoring with high loads or during engine start-up.
- Antioxidants help to delay the natural degradation of your motor oil, hence protecting your engine more effectively for longer.
- Friction modifiers reduce the drag between moving parts to increase fuel economy.
- Anti-rust additives, which are essential to prevent engine corrosion.

Lubricants blended with low quality and reduced additive levels could cause premature component or engine failure. All NAPA lubricants are blended with the correct additives, at levels required to meet or exceed the OEM specifications stated.

COMMERCIAL - LOW SAPS FULLY SYNTHETIC



EURO FE 5W-30 LS

Low Saps - Fully Synthetic Motor Oil

ACEA E6, E7, E9

ACEA E6, E7, E9, MTU TYPE 3.1, API CJ-4/SN, CUMMINS CES 20081, MERCEDES BENZ MB 228.51, MB 228.31, 235.28, CATERPILLAR ECF-3, MAN M3677, M3477, M3271-1, DEUTZ DQC IV-10 LA, VOLVO VDS-4, VDS-3, CNG, JASO DH-2, RENAULT TRUCKS RXD, RLD-3, RLD-2, RGD, MACK EO-O PP, EO-N PP, EO-M PLUS, VOITH RETARDER CLASS B, SCANIA LOW ASH

• NT13025L	25L	• NT130IBC	IBC
• NT130199L	199L		
• NT130BK	BULK		



EURO FE PLUS 5W-30 LS

Low Saps - Fully Synthetic Motor Oil

ACEA E4, E6, E7, E9

ACEA E4, E6, E7, E9, API CK-4, SCANIA LDF-4, LA, MERCEDES BENZ MB 228.52, MB 228.51, MB 228.31, CUMMINS CES 20086, CES 20081, MAN M3777, M3677, CATERPILLAR ECF-3, VOLVO VDS-4.5, DEUTZ DQC IV-18 LA, RENAULT TRUCKS RLD-4, RLD-3, IVECO 18-1804 TLS E6, JASO DH-2, DH-1, DL-0, DETROIT DIESEL 93K218, 93K222, MACK EOS-4.5, MTU TYPE 3.1, TYPE 2.1

• NT13225L	25L	• NT132IBC	IBC
• NT132199L	199L		
• NT132BK	BULK		



SHPD E9 10W-30

E9 Low Saps - Fully Synthetic Motor Oil

ACEA E7, E9

ACEA E7, E9, API CK-4, CUMMINS 20086, MB 228.31, MAN M3775 & M3575, MTU TYPE 2.1, RENAULT RVI RLD-3 & RLD-4, VOLVO VDS-4.5, CATERPILLAR ECF-3, MACK EO-O PREM PLUS, JASO DH-2, DEUTZ DQC III-18LA, DETROIT DIESEL DFS 93K222, FORD WSS-M2C171-F1, MACK EO-S-4.5

• NT11525L	25L	• NT115IBC	IBC
• NT115199L	199L		
• NT115BK	BULK		



EURO ULTRA 10W-40 E9 LS

Low Saps - Fully Synthetic Motor Oil

ACEA E6, E7, E9

ACEA E4, E6, E7, E9, API CK-4, SCANIA LOW ASH, MERCEDES-BENZ MB 228.52, MB 228.51, MB 228.31, MAN M3477, M3775, M3271-1, VOLVO VDS-4.5, RENAULT TRUCKS RLD-4, RLD-3, RLD-2, MTU TYPE 3.1, 2.1, CUMMINS CES 20086, CES 20081, CATERPILLAR ECF-3, DEUTZ DQC IV-18 LA, JASO DH-2, DH-1, DL-0, DETROIT DIESEL 93K218, 93K222, MACK EOS-4.5, NEW HOLLAND MAT 3521, IVECO 18-809 CLASSE NG2

• NT10025L	25L	• NT100IBC	IBC
• NT100199L	199L		
• NT100BK	BULK		



EURO 10W-40 LS

Low Saps - Fully Synthetic Motor Oil

ACEA E6, E7, E9

ACEA E6, E7, E9, API CI-4, MB 228.51, MAN M3477, M3271-1, RENAULT RVI RXD, RLD-2, RGD, MTU TYPE 3.1, VOLVO VDS-3, DAF EXTENDED DRAINS, CUMMINS 20076/77, MACK EO-N, EO-M PLUS, DEUTZ DQC IV-10 LA, DQC III-10 LA, DQC III-10, JASO DH-2

• NT10125L	25L	• NT101IBC	IBC
• NT101199L	199L		
• NT101IBC	IBC		



SHPD E9 15W-40

Low Saps - Fully Synthetic Motor Oil

ACEA E9

ACEA E7, E9, API CK-4/SN, CUMMINS 20086, MB 228.31, MAN M3775 & M3575, MTU TYPE 2.1, RENAULT RVI RLD-3 & RLD-4, VOLVO VDS-4.5, CATERPILLAR ECF-3, MACK EO-O PREM PLUS, JASO DH-2, DEUTZ DQC III-10LA, DETROIT DIESEL DFS 93K222, FORD WSS-M2C171-F1, MACK EO-S-4.5, ALLISON TES-439

• NT10225L	25L	• NT102IBC	IBC
• NT102199L	199L		
• NT102BK	BULK		



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