

WITH ADAPTIVE MOLECULAR TECHNOLOGY

TOROTEC

AUTOMOTIVE LUBRICANTS

high-performance

engine oils for

passenger cars

Delivering advanced protection, efficiency
and long-term reliability.



AZTEC OILS
THE LUBRICATION SPECIALISTS

Produced in the UK



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TOROTEC

AUTOMOTIVE LUBRICANTS

Modern engines demand lubricants that deliver exceptional protection, fuel efficiency and long-term reliability. **TOROTEC** combines premium base oils with advanced additive technology to produce a comprehensive range of engine oils engineered to meet the requirements of leading vehicle manufacturers worldwide.



Fuel Economy



OEM Specification Coverage



Engine Protection



Emissions System Compatibility

TOROTEC's Adaptive Molecular Technology forms a durable protective lubricating film on critical engine components. This advanced technology helps reduce friction, minimise wear and maintain engine efficiency during both cold starts and high temperature operation.

- ✓ Reduced friction
- ✓ Enhanced wear protection
- ✓ Improved oil film strength
- ✓ Protection during demanding operating conditions
- ✓ Supports for long-term engine reliability

AZTEC OILS
THE LUBRICATION SPECIALISTS

TOROTEC offers a comprehensive range of premium automotive engine oils. Every formulation is extensively tested to meet or exceed the latest international industry standards and leading vehicle manufacturer specifications. We design our products to maintain high performance, ensure maximum protection and to preserve fuel economy throughout the full spectrum of applications.

From advanced fully synthetic formulations designed for the latest emissions controlled engines through to robust mineral and part synthetic oils, **TOROTEC** provides dependable lubrication solutions across a wide range of passenger car applications.

Why choose **TOROTEC**?

- Developed to meet the latest OEM and industry specifications
- Advanced Adaptive Molecular Technology
- Suitable for petrol, diesel and hybrid applications
- Protects modern emissions control systems
- Outstanding wear protection
- Enhanced fuel economy
- Excellent cold-start performance



TOROTEC Engine Oil Range

Designed to meet the evolving demands of modern petrol, diesel and hybrid engines, the **TOROTEC** range covers the latest OEM specifications, emissions technologies and viscosity requirements.

Every **TOROTEC** engine oil is supported by comprehensive technical information, including OEM specifications, industry classifications and recommended applications, helping customers select the correct lubricant quickly and confidently.

This range includes:

- ✓ Ultra low viscosity fuel economy oils
- ✓ Low and Mid SAPS formulations designed to protect modern exhaust after-treatment systems
- ✓ Multi-application lubricants
- ✓ Performance oils for demanding applications
- ✓ Mineral and part synthetic oils for established vehicle fleets

Fully Synthetic		
Ultra Low Viscosity Oils		
PCM068	TOROTEC 0W-8 HFE	API SQ; JASO GLV-1; ILSAC GF-7B Suitable for use in vehicles from Asian manufacturers including Lexus, Mazda, Mitsubishi, Nissan and Toyota where the above specifications are recommended.
PCM045	TOROTEC 0W-16 HFE	API SP+RC; ILSAC GF-6B; Suitable to use with Asian manufacturers including Honda, Lexus, Mazda, Nissan, Suzuki, & Toyota where the above specifications are recommended.
0W-20		
PCM046	TOROTEC 0W-20 LONGLIFE	ACEA C5; Ford WSS-M2C956-A1; Porsche C20; VW 508.00/509.00;
PCM047	TOROTEC 0W-20 MVFE	ACEA C5, C6; API SQ, SQ+RC, SP, SP+RC; BMW LL-17 FE+, LL-14 FE+; Chrysler MS-12145; Fiat 9.55535-GSX; Ford WSS-M2C947-B1, WSS-M2C954-A1, WSS-M2C962-A1; ILSAC GF-7A, GF-6A; Jaguar Land Rover STJLR.03.5006; Mercedes-Benz 229.71, 229.72; Opel OV 040 1547-A20; Volvo C6SP; Suitable to use with Honda, Hyundai, Infiniti, Kia, Lexus, Mazda, Nissan, Suzuki & Toyota vehicles.
PCM054	TOROTEC 0W-20 DX-ONE	API SP+RC; Chrysler MS-6395; Ford WSS-M2C947-A; GM dexos1™ Gen 3*; ILSAC GF-6A; Suitable for Honda.*Backwards compatible with previous generation GM dexos1™.
PCM060	TOROTEC 0W-20 VLFE	ACEA C5, C6; API SQ, SQ+RC, SP, SP+RC; Chrysler MS-12145; Fiat 9.55535-GSX; Ford WSS-M2C947-B1, Ford WSS-M2C962-A1; ILSAC GF-7A, GF-6A; Jaguar Land Rover STJLR.03.5006; Mercedes-Benz 229.71, 229.72; Opel OV 040 1547-A20; Volvo RBS0-2AE; Suitable to use with BMW, Honda, Hyundai, Infiniti, Kia, Lexus, Mazda, Nissan, Suzuki & Toyota vehicles.
PCM061	TOROTEC 0W-20 PSA	ACEA C5; API SP; PSA B71 2010; Suitable for Fiat.

0W-30		
PCM043	TOROTEC 0W-30 PSA	ACEA C2; PSA B71 2312; Suitable for DS.
PCM019	TOROTEC 0W-30 LONGLIFE	ACEA C3; BMW LL-04; Mercedes-Benz 229.51; Porsche C30; VW 504.00/507.00; Suitable for General Motors.
PCM040	TOROTEC 0W-30 FMC	ACEA C2; Ford WSS-M2C950-A; Jaguar Land Rover STJLR.03.5007; Suitable for BMW, Fiat.
PCM037	TOROTEC 0W-30 VL	ACEA A5/B5; API SL/CF; BMW LL-01 FE; Suitable for Volvo.
5W-20		
PCM062	TOROTEC 5W-20 FLR	ACEA C5; API SN, SN+RC/CF; ILSAC GF-5; Ford WSS-M2C948-B, WSS-M2C948-A; Jaguar Land Rover STJLR.03.5004; Suitable for Chrysler, Fiat.
5W-30		
PCM013	TOROTEC 5W-30 LONGLIFE	ACEA C3; API SN/CF; BMW LL-04; Mercedes-Benz 229.51; Porsche C30; VW 504.00/507.00;
PCM011	TOROTEC 5W-30 RN	ACEA C4; Mercedes-Benz 226.51; Renault RN0720; Suitable for Fiat.
PCM010	TOROTEC 5W-30 DX	ACEA C3; API SN/CF; BMW LL-04; Chrysler MS-11106; GM dexos2™; Mercedes-Benz 229.51, 229.52; VW 505.01; Suitable for Fiat.
PCM052	TOROTEC 5W-30 RMS	ACEA C3; API SP; Renault RN17*; PSA B71 2290; Mercedes-Benz 226.52, 229.51, 229.52; Suitable for Dacia, Nissan *Backwards compatible with the previous RN0700 & RN0710 specifications.
PCM066	TOROTEC 5W-30 STL	ACEA C3; API SQ; China GB 11121; Stellantis FPW 9.55535/03*, FPW 9.55535/05; *Backwards compatible with PSA B71 2297, PSA B71 2290, OPEL OV 040 1547-G30 & OV 040 1547-D30.
PCM048	TOROTEC 5W-30 TSL	ACEA C2/C3; API SN/CF; GM dexos2™; Mercedes-Benz 229.51, 229.52.
PCM029	TOROTEC 5W-30 PSA	ACEA C2; API SN/CF; PSA B71 2290; Suitable for Fiat.
PCM020	TOROTEC 5W-30 FLR	ACEA C1, Ford WSS-M2C934-B, Jaguar Land Rover STJLR.03.5005.
PCM055	TOROTEC 5W-30 DX-ONE	API SP+RC; Chrysler MS-6395; Ford WSS-M2C946-A; GM dexos1™ Gen 3*; ILSAC GF-6A; Suitable for Honda *Backwards compatible with previous generation GM dexos1™.
PCM012	TOROTEC 5W-30 FMC	ACEA A5/B5; API SN/CF; BMW LL-01 FE; Ford WSS-M2C913-D (backwards compatible to WSS-M2C913-C); Renault RN0700; Jaguar Land Rover STJLR.03.5003; Suitable for Fiat.
PCM044	TOROTEC 5W-30 MP	ACEA A3/B4; API SL/CF; GM/Opel GM-LL-A-025, GM-LL-B-025; Mercedes-Benz 226.5, 229.3, 229.5; Renault RN0700/0710; VW 502.00/505.00
5W-40		
PCM017	TOROTEC 5W-40 DX	ACEA C3; API SN/CF; BMW LL-04; Ford WSS-M2C917-A; GM dexos2™; Mercedes-Benz 229.51, 229.31; Porsche A40; VW 505.01; Suitable for Fiat.
PCM014	TOROTEC 5W-40 MP	ACEA A3/B4; API SN/CF; GM/Opel GM-LL-A-025, GM-LL-B-025; Mercedes-Benz 229.5/229.3; Porsche A40; Renault RN0700/RN0710; VW 502.00/505.00; Suitable for Fiat.
Part Synthetic Range		
PCM008	TOROTEC SS 5W-30	ACEA A5/B5, A1/B1; API SL/CF; Ford WSS-M2C913-B; ILSAC GF-3.
PCM007	TOROTEC SS 10W-40	ACEA A3/B4; API SN/CF; Mercedes-Benz 229.3, 229.1; Renault RN0700/RN0710; VW 501.01/505.00.
Mineral Oil Range		
PCM005	TOROTEC PERFORMANCE 10W-30	ACEA A3/B3, A3/B4; API SL/CH-4; Mercedes-Benz 229.3, 229.1.
PCM001	TOROTEC PERFORMANCE 10W-40	ACEA A3/B3, A3/B4; API SL/CH-4; Mercedes-Benz 229.3, 229.1.
PCM002	TOROTEC PERFORMANCE 20W-50	ACEA A3/B3, A3/B4; API SJ/CG-4; Mercedes-Benz 229.1; VW 501.01/505.00.

Full specifications listings are available on individual Technical Data Sheets. Product specifications are listed for reference. Always consult the latest Technical Data Sheet and vehicle manufacturer recommendations before use.

Choosing the Right Engine Oil Technology

Part synthetic engine oils combine carefully selected mineral and synthetic base oils to deliver improved engine protection, oxidation resistance and cold-start performance at an economical price point. They are ideal for many everyday passenger car applications.

Fully synthetic engine oils are formulated using advanced synthetic base oils and high-performance additive technology to provide outstanding protection, cleanliness and efficiency across a wide range of operating conditions. They are designed for modern engines requiring the highest levels of performance and durability.

Advantages of fully synthetic oils include:

- **Superior temperature resistance** – Excellent thermal stability protects against oxidation and viscosity breakdown at high operating temperatures, making synthetic oils ideal for turbocharged and high-output engines.
- **Better low temperature performance** – Exceptional low temperature fluidity promotes faster oil circulation during cold starts, reducing engine wear and improving start-up protection.
- **Engine protection** – Advanced synthetic formulations offer outstanding shear stability, helping the oil maintain its viscosity throughout extended service intervals while protecting highly loaded engine components.
- **Reduced oil volatility** – Lower volatility reduces oil evaporation losses, helping minimise oil consumption while maintaining optimum lubrication throughout the service interval.
- **Cleaner engines** – Advanced detergent and dispersant technology helps prevent sludge and deposit formation, keeping engines cleaner for longer and supporting optimum performance.



AZTEC *classic*



a range of **premium quality** lubricating oils for classic and vintage vehicles

View the full range at www.aztec.co.uk

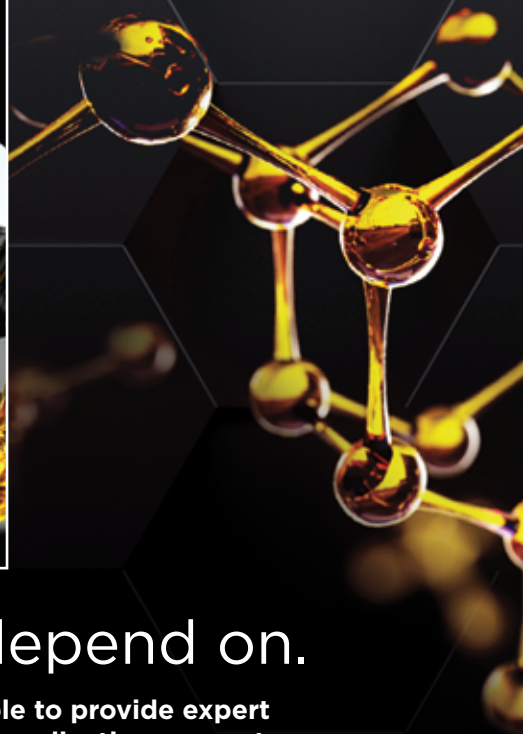
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a range of **advanced & high-tech** automatic transmission oils

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Technical support you can depend on.



Our experienced technical team is available to provide expert product selection, lubrication advice and application support, helping you select the correct **TOROTEC** lubricant for a wide range of vehicle applications.

Supported by our on-site laboratory and rigorous quality control procedures, every product is manufactured to deliver consistent quality, reliability and performance.

Email: **Technical@aztec**coils.co.uk



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