



Confidence comes from within



2022 Comma Product Catalogue

INT 2022

Motor Oil
Antifreeze / Coolant
Gear & Transmission Oil
Brake Fluid
Grease
Hydraulic Fluid
Maintenance
Cleaning



Moove Lubricants

Our Main Production Facilities

Moove has two main production facilities – one in South America and our main European production facility based in the UK.



Introduction

For more than half a century, the Comma brand has been synonymous with quality-tested lubricants, coolants, brake & hydraulic fluids and maintenance chemicals for every vehicle servicing application. Formulated to the highest global and vehicle manufacturers' specifications, Comma brand products have extensive OEM approvals, conform to British Standard BS EN ISO 9001:2010 and are supported by industry-leading online application data.

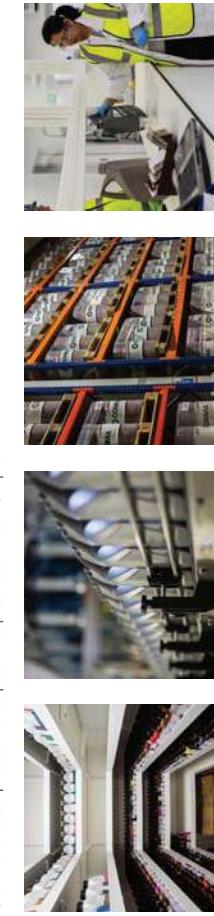
The Comma brand promise that 'Confidence comes from within' is invested with real meaning by a unique 100% compatibility guarantee of product quality that applies to every Comma-recommended application.

In the fast changing independent after-market, Comma's service extends far beyond being simply a provider of world class products at the right time, at the right price. We are just as proud of our innovative marketing programmes, distributor and technician training and support facilities, constant product development and total commitment to safety. Above all, Comma is dedicated to sustaining the prosperity, profitability and competitive advantage of its trading partners in the distribution and vehicle servicing channels.

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Our world-class production capabilities practiced in our UK plant:



Production
Material Supply & Storage



Quality Centre

The safest way to select the right product for a vehicle is to use Comma's application tool at CommaOil.com. Here you will find product recommendations with our 100% compatibility guarantee for engine oil and antifreeze & coolant for European vehicles going back over 30 years. It also covers brake fluid, transmission and power steering fluid recommendations.





Performance Motor Oil

Comma engine oils have been the choice of professional workshop technicians and motorists for over 50 years. Our new look Performance Motor Oils range provides complete protection for engines.

Quality is at the heart of everything we do. Our products are blended to the highest operating standards and are subject to rigorous quality control processes. All lubricants are produced in accordance with the European Engine Lubricants Quality Management System (EELQMS), which is managed by ATIEL Technical Association of the European Lubricants Industry) and covered by a strict auditing programme, and that's why when we say Confidence comes from within, we can prove it.



ACEA
C5

Recommended by Comma for applications requiring:
VW 508.00 / 509.00; Porsche C20; ACEA C5

Size	Qty	Code
1L	12	ECOILP1L
5L	4	ECOILP5L
20L	-	ECOILP20L
190L	-	ECOILP190L

ACEA
C2

Recommended by Comma for applications requiring:
MB 229.71; Chrysler MS-12145; Fiat 9.55535-GXK;
Ford WSS-M2C987-B1; BMW L17FE+; OV040154+; STLR 03.506;
ILSAC GF-5; ISAC GF-6A; ACEA C5; API SP; SP RC

Size	Qty	Code
1L	12	ECOZ1L
5L	4	ECOZ5L
20L	-	ECOZ20L

Size	Qty	Code
1L	12	ECOP1L
5L	4	ECOP5L
20L	-	ECOP20L
60L	-	ECOP60L
190L	-	ECOP190L

ACEA
C5, C6

Recommended by Comma for applications requiring:
PSA B71 2372;
ACEA C2

Size	Qty	Code
1L	12	ECOZ1L
5L	4	ECOZ5L
20L	-	ECOZ20L

Eco-T 0W-16

Fully Synthetic

Provides excellent fuel economy and engine durability.
Specifically developed to minimise low speed pre-ignition (LSP).

Recommended by Comma for applications requiring:
ILSAC GF-6B; API SP RC

Size	Qty	Code
1L	12	ECOT1L
5L	4	ECOT5L
20L	-	ECOT20L

Pro-NRG 0W-20

Fully Synthetic
High performance 0W-20 oil for modern petrol vehicles and most parallel-electric hybrids.

Recommended by Comma for applications requiring:
API SN; ILSAC GF-5; GM 1205; Chrysler MS 6395;
GM 6034M & GM 718M

Size	Qty	Code
1L	12	NRG1L
4L	4	NRG4L
5L	4	NRG5L
20L	-	NRG20L
60L	-	NRG60L
190L	-	NRG190L

Eco-M 0W-20

Fully Synthetic
Maximises engine performance and protection.
Compatible with latest engine technology including
vehicles fitted with exhaust after-treatment units that
require an ACEA C5 grade.

Recommended by Comma for applications requiring:
MB 229.71; ACEA C5

Size	Qty	Code
1L	12	ECOM1L
5L	4	ECOM5L
20L	-	ECOM20L

Eco-P 0W-30

Fully Synthetic
Promotes engine oil specifically developed for modern
petrol and diesel engines. Offers improved fuel economy
benefits of an ACEA A5/B5.

Recommended by Comma for applications requiring:
Ford WSS-M2C980-A; ACEA C2

Size	Qty	Code
1L	12	ECOP1L
5L	4	ECOP5L
20L	-	ECOP20L
60L	-	ECOP60L
190L	-	ECOP190L

Eco-V 0W-20

Fully Synthetic
High performance engine oil specifically developed for
the latest technology Volvo engines from 2013 onwards.
Designed for high fuel efficiency.
Suitable for petrol and diesel vehicles.

Recommended by Comma for applications requiring:
ACEA C5; API SN

Size	Qty	Code
1L	12	ECOV1L
5L	4	ECOV5L
20L	-	ECOV20L

Eco-FE Plus 0W-30

Fully Synthetic
Fully synthetic, mid-SAPS engine oil specifically
developed for latest technology Ford engines from 2014
onwards, new Land Rover and Jaguar models from 2015
and 2016 onwards.

Recommended by Comma for applications requiring:
Ford WSS-M2C980-A; ACEA C2

Size	Qty	Code
1L	12	ECOFP1L
5L	4	ECOFP5L
20L	-	ECOFP20L
60L	-	ECOFP60L
190L	-	ECOFP190L

Eco-FE 0W-20

Fully Synthetic
For the latest Ford, Opel/Vauxhall and Mercedes-Benz
vehicles that require high levels of fuel economy and
LSP protection. Meets the latest Ford WSS-M2C982-A1
specification.

Recommended by Comma for applications requiring:
ACEA C5; ACEA C6; API SN Plus; API SP; Dexos
D; Ford WSS-M2C982-A1; MB 229.71; VW 040/547;

Size	Qty	Code
1L	12	ECOFP1L
5L	4	ECOFP5L
20L	-	ECOFP20L

Eco-FO 0W-20

Fully Synthetic
For the latest Ford, Opel/Vauxhall and Mercedes-Benz
vehicles that require high levels of fuel economy and
LSP protection. Meets the latest Ford WSS-M2C982-A1
specification.

Official Approvals:
Approved by Volvo to meet VCC RES02-2AE

Size	Qty	Code
1L	12	ECOF1L
5L	4	ECOF5L
20L	-	ECOF20L

Eco-Z 0W-20

Fully Synthetic
Provides excellent low speed pre-ignition (LSP)
protection and protects after-treatment systems
including particulate filters. Helps to deliver high
fuel economy as per latest OEM requirements.

Recommended by Comma for applications requiring:
MB 229.71; Chrysler MS-12145; Fiat 9.55535-GXK;
BMW L17FE+; VW 040/547+; OV040154+; STLR 03.506;
ILSAC GF-5; ISAC GF-6A; ACEA C5; API SP; SP RC

Size	Qty	Code
1L	12	ECOZ1L
5L	4	ECOZ5L
20L	-	ECOZ20L

Eco-P 0W-30

Fully Synthetic
Fully synthetic, mid-SAPS engine oil specifically
developed for modern Volvo petrol and diesel vehicles. Offers improved fuel economy
benefits of an ACEA A5/B5.

Recommended by Comma for applications requiring:
ACEA A5/B5; API SL

Size	Qty	Code
1L	12	ECOP1L
5L	4	ECOP5L
20L	-	ECOP20L

Volttech 0W-30

Fully Synthetic
Fully synthetic, mid-SAPS engine oil specifically
developed for modern Volvo petrol and diesel vehicles. Offers improved fuel economy
benefits of an ACEA A5/B5.

Approved by Volvo under 95/2003/EEC standard

Size	Qty	Code
1L	12	VTC1L
5L	4	VTC5L
20L	-	VTC20L
60L	-	VTC60L
190L	-	VTC190L

Eco-FE 0W-20

Fully Synthetic
High performance engine oil specifically developed for
the latest technology Volvo engines from 2013 onwards.
Designed for high fuel efficiency.
Suitable for petrol and diesel vehicles.

Recommended by Comma for applications requiring:
ACEA C5; API SN

Size	Qty	Code
1L	12	ECOFP1L
5L	4	ECOFP5L
20L	-	ECOFP20L

Eco-LLP 0W-20

Fully Synthetic
Designed to deliver excellent fuel economy performance
maintaining exceptional wear protection.

Verified by Jaguar Land Rover to meet the
requirement of STLR 03.0004

Size	Qty	Code
1L	12	ECOLLP1L
5L	4	ECOLLP5L
20L	-	ECOLLP20L

Eco-Z 0W-20

Fully Synthetic
Provides excellent low speed pre-ignition (LSP)
protection and protects after-treatment systems
including particulate filters. Helps to deliver high
fuel economy as per latest OEM requirements.

Recommended by Comma for applications requiring:
PSA B71 2372;
ACEA C2

Size	Qty	Code
1L	12	ECOZ1L
5L	4	ECOZ5L
20L	-	ECOZ20L

Eco-P 0W-30

Fully Synthetic
Fully synthetic, mid-SAPS engine oil specifically
developed for modern Volvo petrol and diesel vehicles. Offers improved fuel economy
benefits of an ACEA A5/B5.

Approved by Volvo under 95/2003/EEC standard

Size	Qty	Code
1L	12	ECOP1L
5L	4	ECOP5L
20L	-	ECOP20L

Eco-FE 0W-20

Fully Synthetic
High performance engine oil specifically developed for
the latest technology Volvo engines from 2013 onwards.
Designed for high fuel efficiency.
Suitable for petrol and diesel vehicles.

Verified by Jaguar Land Rover to meet VCC RES02-2AE

Size	Qty	Code
1L	12	ECOFP1L
5L	4	ECOFP5L
20L	-	ECOFP20L

Eco-LLP 0W-20

Fully Synthetic
Designed to deliver excellent fuel economy performance
maintaining exceptional wear protection.

Verified by Jaguar Land Rover to meet the
requirement of STLR 03.0004

Size	Qty	Code
1L	12	ECOLLP1L
5L	4	ECOLLP5L
20L	-	ECOLLP20L

ECO-MB 0W-40**Fully Synthetic**

Fully synthetic high performance 0W-40 engine oil, for petrol and diesel vehicles including those with fuel injected and multivalved engines.

Recommended by Comma for applications requiring:
ACEA A3/B4; API SN; Mercedes-Benz: MB 226.5; Porsche A40; Ford: M2C937-A; Renault: RN 0700/770

Official Approvals:

Approved under VW standard 502.00 and VW standard 505.00

Size	Qty	Code
1L	12	ECF1L
5L	4	ECMBSL

Eco-F 5W-20**Fully Synthetic**

Fully synthetic high performance 5W-20 oil suitable for use in the latest Ford EcoBoost engines.

Recommended by Comma for applications requiring:
FORD WSS M2C94-B; WSS-M2C94-B-A; ISAC GF-5; WSS-M2C925-A; WSS-M2C925-B; ISAC GF-5;

Official Approvals:

Verified by Jaguar Land Rover to meet the requirement of STLR03.2004

Size	Qty	Code
1L	12	ECF1L
5L	4	ECF5L
20L	-	ECF20L
60L	-	ECF60L
190L	-	ECF190L

Ecoren 5W-30**Fully Synthetic**

High performance 5W-30 low SAPS oil for modern petrol and diesel vehicles including those fitted with exhaust after-treatment units that require an ACEA C4 grade.

Recommended by Comma for applications requiring:
MB 226.51; ACEA C4

Official Approvals:

Approved by Renault to meet TN0720

Size	Qty	Code
1L	12	ECR1L
5L	4	ECR5L
20L	-	ECR20L
60L	-	ECR60L
190L	-	ECR190L

ECO-MB 0W-40**Fully Synthetic**

Fully synthetic high performance 0W-40 engine oil, Suitable for modern petrol and diesel vehicles.

Recommended by Comma for applications requiring:
ACEA A3/B4; API SN; Mercedes-Benz: MB 226.5; Porsche A40; Ford: M2C937-A; Renault: RN 0700/770

Official Approvals:

Approved under VW standard 502.00 and VW standard 505.00

Size	Qty	Code
5L	4	ECOMBSL

ECO-R 5W-30**Fully Synthetic**

Fully synthetic, high performance 5W-30 engine oil, for modern VW-Audi group petrol and diesel vehicles, including those operating under long life service regimes. Also protects exhaust after-treatment units.

Recommended by Comma for applications requiring:
MB 229.1; BMW LL-04; PORSCHE C30; ACEA C3; API SN

Official Approvals:

Approved under VW standard 504.00 and VW standard 507.00



Size	Qty	Code
1L	12	ECOR1L
5L	4	ECOT5L

Syner-Z 5W-30**Fully Synthetic**

Fully synthetic, high performance 5W-30 mid SAPS oil, for modern VW-Audi group petrol and diesel vehicles including those operating under long life service regimes. Also protects exhaust after-treatment units that require an ACEA C3 grade.

Recommended by Comma for applications requiring:
BMW LL-04; dexos 2; VW 505.00; VW 505.01; ACEA C2; C3; API SN/CFC

Official Approvals:

MB-Approval 229.31; MB-Approval 228.51; MB-Approval 229.52

Size	Qty	Code
1L	12	SYZ1L
5L	4	SYZ5L
20L	-	SYZ20L
60L	-	SYZ60L
190L	-	SYZ190L

Syner-Z 5W-30**Fully Synthetic**

Fully synthetic, high performance 5W-30 mid SAPS oil, for modern VW-Audi group petrol and diesel vehicles including those operating under long life service regimes. Also protects exhaust after-treatment units that require an ACEA C3 grade.

Recommended by Comma for applications requiring:
BMW LL-04; PORSCHE C30; ACEA C3; API SN

Official Approvals:

MB-Approval 229.31; MB-Approval 228.51; MB-Approval 229.52

Size	Qty	Code
1L	12	SYZ1L
5L	4	SYZ5L
20L	-	SYZ20L
60L	-	SYZ60L
190L	-	SYZ190L

Ecolife 5W-30**Fully Synthetic**

High performance 5W-30 low SAPS oil for modern petrol and diesel vehicles including those fitted with exhaust after-treatment units that require an ACEA C1 grade.

Recommended by Comma for applications requiring:
FORD WSS M2C937-B; ACEA C1

Official Approvals:

Verified by Jaguar Land Rover to meet the requirements of STLR03.5005

Size	Qty	Code
1L	12	ECI1L
5L	4	ECI5L
20L	-	ECI20L
60L	-	ECI60L
190L	-	ECI190L

Longlife 5W-30**Fully Synthetic**

High performance 5W-30 oil for GM/auxiliary/Opel petrol and diesel vehicles including those operating under long life service regimes.

Recommended by Comma for applications requiring:
GM4.L-B-025; MB 229.3; W 502.00; W 505.00; ACEA A3/B4; API SL/C

Official Approvals:

FORD WSS M2C937-B; ACEA C1

Size	Qty	Code
1L	12	GLM1L
5L	4	GLM5L
20L	-	GLM20L
60L	-	GLM60L
190L	-	GLM190L

Prolife 5W-30**Fully Synthetic**

Fully synthetic, high performance 5W-30 mid SAPS oil, including those operating under long life service regimes. Also protects exhaust after-treatment units.

Recommended by Comma for applications requiring:
MB 229.1; BMW LL-04; PORSCHE C30; ACEA C3; API SN

Official Approvals:

Approved under VW standard 504.00 and VW standard 507.00

Size	Qty	Code
1L	12	PRO1L
5L	4	PRO5L

Xtech 5W-30**Semi Synthetic**

High performance 5W-30 oil for modern petro and Zetec vehicles including those fitted with exhaust after-treatment units that require an ACEA C1 grade.

Recommended by Comma for applications requiring:
WSS-M2C937-C; WSS-M2C937-D; ACEA A5/B5; API SL/C

Official Approvals:

Acknowledged by Ford to meet the requirements of WSS-M2C91-3-D.

Size	Qty	Code
1L	12	PTC1L
5L	4	PTC5L
20L	-	PTC20L
60L	-	PTC60L
190L	-	PTC190L

Syner-X 5W-30**Fully Synthetic**

High performance 5W-30 oil for modern petro engines. Provides low speed pre-ignition (LSP) protection, particularly for small displacement turbo-charged engines.

Recommended by Comma for applications requiring:
Dexos 1/2015; API SN; ISAC GF-6; GM 6034M and 4718K; Chrysler MS 6395; Ford WSS-M2C946-A

Official Approvals:

Approved under VW standard 505.00 and VW standard 505.01

Size	Qty	Code
1L	12	SYX1L
5L	4	SYX5L
20L	-	SYX20L
60L	-	SYX60L
190L	-	SYX190L

Ecolife 5W-30**Fully Synthetic**

High performance 5W-30 oil for modern petrol and diesel vehicles including those fitted with exhaust after-treatment units that require an ACEA C1 grade.

Recommended by Comma for applications requiring:
FORD WSS M2C937-B; ACEA C1

Official Approvals:

Verified by Jaguar Land Rover to meet the requirements of STLR03.5005

Size	Qty	Code
1L	12	ECI1L
5L	4	ECI5L
20L	-	ECI20L
60L	-	ECI60L
190L	-	ECI190L

Longlife 5W-30**Fully Synthetic**

High performance 5W-30 oil for GM/auxiliary/Opel petrol and diesel vehicles including those operating under long life service regimes.

Recommended by Comma for applications requiring:
GM4.L-B-025; MB 229.3; W 502.00; W 505.00; ACEA A3/B4; API SL/C

Official Approvals:

FORD WSS M2C937-B; ACEA C1

Size	Qty	Code
1L	12	GLM1L
5L	4	GLM5L
20L	-	GLM20L
60L	-	GLM60L
190L	-	GLM190L

PD Plus 5W-40**Fully Synthetic**

High performance 5W-40 mid SAPS oil for modern petrol and diesel vehicles including those fitted with exhaust after-treatment units that require an ACEA C3 grade.

Recommended by Comma for applications requiring:
FORD WSS M2C91-A; GM 229.3; RN 0700/770; ACEA A5/B5; API SL/C

Official Approvals:

Approved under VW standard 505.00 and VW standard 505.01

Size	Qty	Code
1L	12	DPD1L
5L	4	DPD5L
20L	-	DPD20L
60L	-	DPD60L
190L	-	DPD190L



Syner-G 5W-40

Fully Synthetic

High performance 5W-40 oil, for petrol and diesel vehicles including those with fuel injected and multi-valved engines. Low viscosity to give fast oil flow on start up.

Recommended by Comma for applications requiring:
MB 226.5; MB 229.1; RN0700; RN0710; PORSCHE A40;
ACEA A3/B4; API SN/CF
Official Approvals:
Approved under VW standard 502.00 and
VW standard 505.00; MB Approval 229.3

Size	Qty	Code
1L	12	SYN1L
4L	4	SYN4L
5L	4	SYN5L
20L	-	SYN20L
60L	-	SYN60L
199L	-	SYN199L



Size	Qty	Code
1L	12	EUL1L
2L	6	EUL2L
4L	4	EUL4L
5L	4	EUL5L
20L	-	EUL20L
60L	-	EUL60L
199L	-	EUL199L



Motorsport 5W-50

Fully Synthetic

High performance 5W-50 oil, for motorsport and track day use. Track tested to give high performance under extreme race conditions.

Recommended by Comma for applications requiring:
Suitable for replacing SAE 5W-40, 10W-40 & 15W-40 oils
in Motorsport applications

Size	Qty	Code
1L	12	MSS1L
5L	4	MSS5L



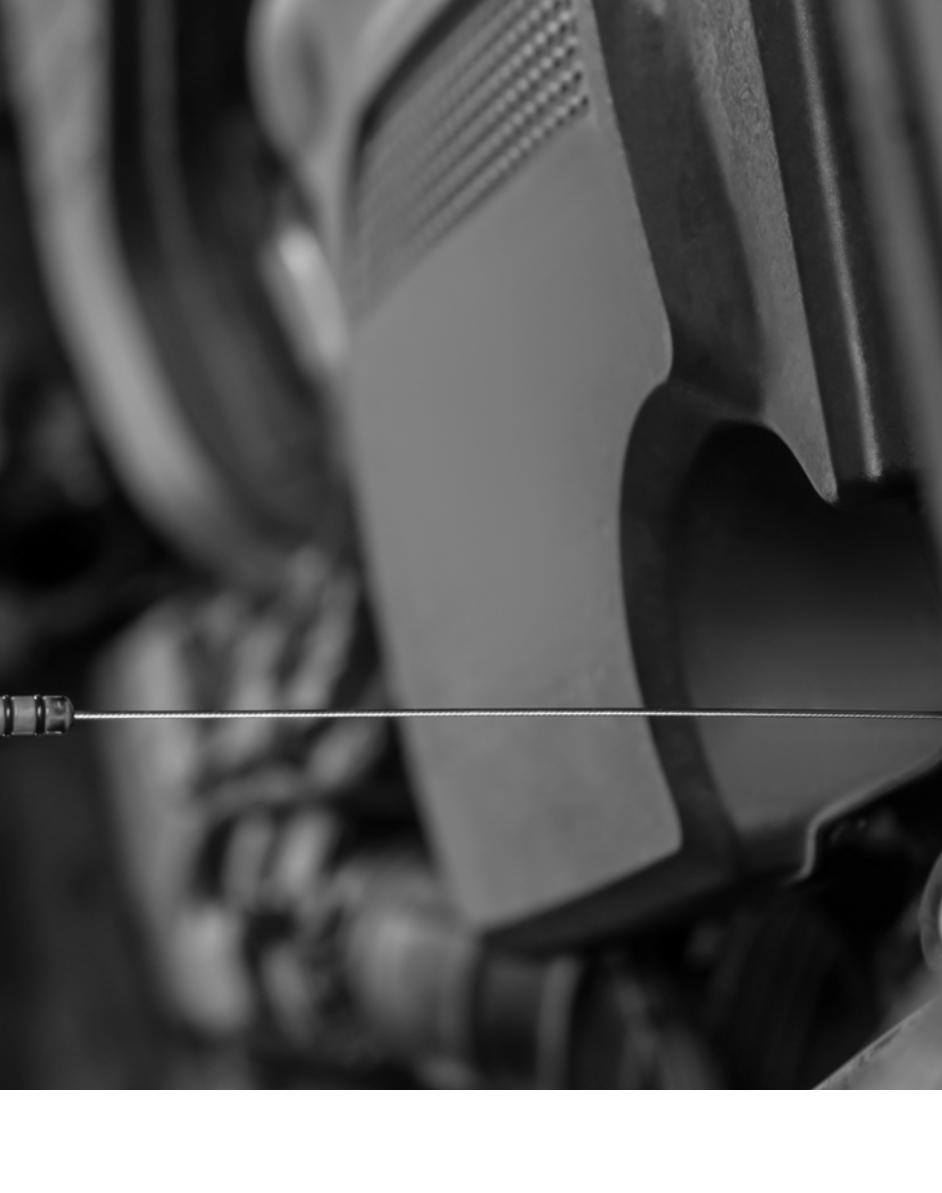
Pro-S 10W-60

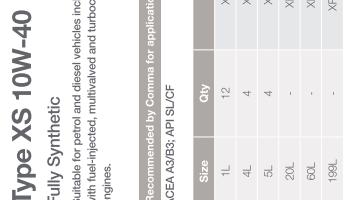
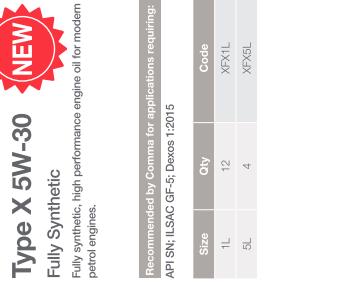
Fully Synthetic

Fully synthetic engine oil. Specifically developed for high performance vehicles. Recommended for certain Ferrari, Aston Martin and Maserati models.

Recommended by Comma for applications requiring:
ACEA A3/E4

Size	Qty	Code
5L	4	PROS5L





Type X 5W-30			
Fully Synthetic			
Suitable for petrol and diesel vehicles including those with fuel-injected, multivalved and turbocharged engines.			
Recommended by Comma for applications requiring:			
ACEA A3/B3; API SL/CF			
Size Qty Code			
1L	12	XFTZ1L	
5L	4	XFTZ5L	
4L	12	XFTS1L	
4L	4	XFTS4L	
5L	4	XFTS5L	
20L	-	XFTS20L	
60L	-	XFTS60L	
190L	-	XFTS190L	

Type Z 5W-30			
Fully Synthetic			
For modern petrol and diesel vehicles including those fitted with exhaust after-treatment units that require an ACEA C3 grade.			
Recommended by Comma for applications requiring:			
MB 229.31; MB 229.51; BMW LL-04; Dexos 2; VW 505.00; ACEA C3; API SL/CF			
Size Qty Code			
1L	12	XFTZ1L	
4L	4	XFTZ4L	
5L	4	XFTZ5L	
20L	-	XFTZ20L	
190L	-	XFTZ190L	

Type XS 10W-40			
Fully Synthetic			
Suitable for petrol and diesel engines for modern petrol engines.			
Recommended by Comma for applications requiring:			
API SN; LSAC GF-5; Dexos 1:2015			
Size Qty Code			
1L	12	XFTS1L	
5L	4	XFTS5L	
4L	12	XFTS4L	
4L	4	XFTS4L	
5L	4	XFTS5L	
20L	-	XFTS20L	
60L	-	XFTS60L	
190L	-	XFTS190L	

Type MOT 20W-50			
Mineral			
Mineral oil, offers basic engine protection in older high mileage vehicles. Suitable for petrol and diesel cars. Recommended by Comma for applications requiring SAE 20W-50			
Recommended by Comma for applications requiring:			
ACEA A3/B3; API SL/CF			
Size Qty Code			
1L	12	XFMOT1L	
4L	4	XFMOT1G	
190L	-	XFMOT190L	

Type X-Flow Flush Out			
Mineral			
Traditional flushing oil for both petrol and diesel engines. Improves engine performance by removing sludge and carbon deposits. Minimise contact with engine oil. Wash skin thoroughly after contact. Dispose of used oil at designated sites.			
Recommended by Comma for applications requiring:			
X-Flow SL/CF			
Size Qty Code			
5L	4	XFFO5L	



Type G 5W-40			
Fully Synthetic			
Suitable for petrol and diesel vehicles including those with fuel-injected, multivalved and turbocharged engines.			
Recommended by Comma for applications requiring:			
MB 229.1; VW 505.00; RN0710; ACEA A3/B4; API SL/CF			
Size Qty Code			
1L	12	XFG1L	
4L	4	XFG4L	
5L	4	XFG5L	
20L	-	XFG20L	
60L	-	XFG60L	
190L	-	XFG190L	

Type SP 20W-50			
Mineral			
A traditional multigrade motor oil suitable for older higher mileage petrol and non-turbocharged diesel engines. Minimise contact with engine oil. Wash skin thoroughly after contact. Dispose of used oil at designated sites.			
Recommended by Comma for applications requiring:			
ACEA A3/B3; API SL/CF			
Size Qty Code			
4L	4	XFS4L	



Type PD 5W-40			
Fully Synthetic			
For vehicles fitted with the VW 'Pumpe Düse' PD or unit injector engine. Low viscosity to give fast oil flow on start up.			
Recommended by Comma for applications requiring:			
VW 506.01; FORD WSS-M2C917-A; ACEA C3; API SL/CF			
Size Qty Code			
1L	12	XFPD1L	
4L	4	XFPD4L	
5L	4	XFPD5L	
20L	-	XFPD20L	
190L	-	XFPD190L	

Type MOT 10W-40			
Mineral			
Semi-synthetic engine oil, designed to provide fundamental protection. Suitable for petrol and diesel engines. Recommended by Comma for applications requiring SAE 10W-40			
Recommended by Comma for applications requiring:			
ACEA A3/B3; API SL/CF			
Size Qty Code			
5L	4	XFMOT10/05L	
20L	-	XFMOT10/20L	
60L	-	XFMOT10/60L	
190L	-	XFMOT10/190L	

Type MF 15W-40			
Mineral			
Semi-synthetic engine oil, designed to provide fundamental protection. Suitable for petrol and diesel vehicles including those with fuel-injected, multivalved and turbocharged engines.			
Recommended by Comma for applications requiring:			
MB 229.1; API SL/CF; CG-4			
Size Qty Code			
1L	12	XFMF1L	
4L	4	XFMF4L	
5L	4	XFMF5L	
20L	-	XFMF20L	
190L	-	XFMF190L	





TransFlow® Engine Oil

In the contemporary CV environment, operators need all the help they can get in meeting a variety of increasingly strict rules and regulations. Comma's range of Transflow® engine oils helps you to do just this, not only meeting and exceeding the emissions regulations, engine specifications, and carrying OEM exhaust requirements, but also protecting expensive exhaust after treatment components and increasing both fuel economy and oil drain intervals.

Available in fully synthetic, semi synthetic, and advanced mineral grades, with low SAPS capabilities as well as quantities from 5L right the way through to 205L, we can guarantee that whatever your CV need, there's a Transflow® product that you can rely on to meet it.

LAFE 5W-30

Fully Synthetic

Fully Synthetic Engine Oil designed for most Euro V and Euro VI trucks fitted with advanced after-treatment systems that need Low Emission Diesel Lubricants (LED).

Service Classification:

ACEA E6/E7; API CI-4

Recommended by Comma for applications requiring: Cummins CES 20076/20078; DEX-7 DOC II-LA; MAN M837/M838; MTU TYPE 31; Renault Trucks RLD-2/RXDRD; Volvo VDS-3; Mercedes FPT/IVECO requirements for Euro VI engines.
Official Approvals: Transflow LAFE 5W-30 is officially approved by: MB Approval 228.5.1



Size	Qty	Code
20L	-	TFLF53020L
205L	-	TFLF53205L

LAFE 10W-30

Semi Synthetic

A Low SAPS engine oil designed specifically for current and future heavy and light duty commercial vehicles meeting EURO V and EURO VI emissions standards.

Service Classification:

ACEA E6/E7; API CK-4/SN

Recommended by Comma for applications requiring: Volvo VDS-4; Caterpillar EC-4; Cummins CES 20081; DDC 832/83; DAF DOC IV-10 LA; IASO DH-2; Mack ECO-PP; MAN M867; MB 228.5.1; MTU Type 3.1; Renault Trucks RLD-3



Size	Qty	Code
20L	-	TFLF103020L
205L	-	TFLF103205L

ML 10W-30

Semi Synthetic

Suitable for most agricultural and construction equipment requiring a multipurpose STOU type product.

Service Classification:

Ford M2C19B; Ford M2C159C; FHN 82005201 (10W-30); FHN 82005202 (15W-30); MF M1145; MF M1144; JD 127; Ford MC286C; Ford M2C154/C/DI; HN420A; MF M1135; MF1143; CAT TO-2; API GL-4; Allison 2-C; FNA-2-C-201.00; ACEA E3; API CG-4; CF-4; CЕ/СF; CD/CF; CDS/E; Sperry Vickers; Eaton M28505; Sperry Vickers; Eaton T-280-S; Sauer Sunstrand/Danfoss Hydrostatic Trans Fluid; MF M1139; JD-2/2C; CNH Mat 3525; M1127E; HN420A; NH419B; ZF TE-ML 05K; 07D; 06B; 06C; 07B

Size	Qty	Code
5L	4	TFM15L
20L	-	TFM120L
205L	-	TFM1205L

AD 10W-40

Semi Synthetic

Suitable for high performance diesel engines including turbo charged and naturally aspirated.

Ideal for mixed-fleet trucks.

Service Classification:

ACEA A3/B4/E7; API CI-4

Recommended by Comma for applications requiring: MAN 3275; Cummins CES 20077/78; MTU Type 3.1; Renault Trucks RLD-2/RXDRD; Volvo VDS-3; Mercedes FPT/IVECO requirements for Euro VI engines.
Official Approvals: Transflow AD 10W-40 is officially approved by: MB Approval 228.3; Volvo VDS-3; Renault RLD-2; MACK EO-N



Size	Qty	Code
5L	4	TFAD5L
20L	-	TFAD20L
205L	-	TFAD205L

Compatibility Guaranteed

Whatever your engine, Comma's high-quality Transflow® lubricants are designed for use in a wide range of circumstances, whether it be in an innovative latest generation Euro-6 engine, or an older, high mileage engine. Reinforced by Comma's unique Compatibility Guarantee, our Transflow® products offer everything you need and more in a high-quality engine oil.

LA 10W-40

Semi Synthetic

Suitable for current and future heavy and light duty commercial vehicles meeting EURO V and EURO VI emissions standards.

Service Classification:

ACEA E6/E7; API CK-4/SN

Recommended by Comma for applications requiring: Volvo VDS-4; Caterpillar EC-4; Cummins CES 20081; DDC 832/83; DAF DOC IV-10 LA; IASO DH-2; Mack ECO-PP; MAN M867; MB 228.5.1; MTU Type 3.1; Renault Trucks RLD-3

Size	Qty	Code
5L	4	TFXP5L
20L	-	TFXP20L
205L	-	TFXP205L

Size	Qty	Code
5L	4	TFXP35L
20L	-	TFXP20L
205L	-	TFXP205L



LA 10W-40

Semi Synthetic

A Low SAPS engine oil designed specifically for current and future heavy and light duty commercial vehicles meeting EURO V and EURO VI emissions standards.

Service Classification:

ACEA E6/E7; API CI-4/CK-4/SN

Recommended by Comma for applications requiring: Volvo VDS-4; Caterpillar EC-4; Cummins CES 20081; DDC 832/83; DAF DOC IV-10 LA; IASO DH-2; Mack ECO-PP; MAN M867; MB 228.5.1; MTU Type 3.1; Renault Trucks RLD-3

Size	Qty	Code
20L	-	TLA20L
205L	-	TLA205L

Size	Qty	Code
20L	-	TLA20L
205L	-	TLA205L



XP 20W-50

Mineral

Suitable for petrol and diesel vehicles including those with fuel injected, multivalved and turbo charged engines.

Ideal for engine protection.

Service Classification:

ACEA A3/B3; EP-Level; API CF/G CG-4/SL

Recommended by Comma for applications requiring: MB 228.1; MTU Type 3.1

Renault Trucks RLD-3

Size	Qty	Code
5L	4	TFXP5L
20L	-	TFXP20L
205L	-	TFXP205L

Size	Qty	Code
5L	4	TFXP5L
20L	-	TFXP20L
205L	-	TFXP205L



LA 10W-30

Semi Synthetic

A Low SAPS engine oil designed specifically for current and future heavy and light duty commercial vehicles meeting EURO V and EURO VI emissions standards.

Service Classification:

ACEA E6/E7; API CI-4/CK-4/SN

Recommended by Comma for applications requiring: Volvo VDS-4; Caterpillar EC-4; Cummins CES 20081; DDC 832/83; DAF DOC IV-10 LA; IASO DH-2; Mack ECO-PP; MAN M867; MB 228.5.1; MTU Type 3.1; Renault Trucks RLD-3

Size	Qty	Code
20L	-	TLA20L
205L	-	TLA205L

Size	Qty	Code
20L	-	TLA20L
205L	-	TLA205L



UD 10W-40

Fully Synthetic

Suitable for high performance diesel engines including turbo charged and naturally aspirated.

Service Classification:

ACEA E6/E7

Recommended by Comma for applications requiring: Volvo VDS-3; RNV RLD-2; MTU Type 3.1; MACK EO-N

Size	Qty	Code
5L	4	TFUD5L
20L	-	TFUD20L
205L	-	TFUD205L

Size	Qty	Code
5L	4	TFUD5L
20L	-	TFUD20L
205L	-	TFUD205L



SD 15W-40

Mineral

Suitable for high performance diesel engines including turbo charged and naturally aspirated.

Ideal for engine protection.

Service Classification:

ACEA A3/B4/E7; API CI-4/SL

Recommended by Comma for applications requiring: MAN 3275; Cummins CES 20077/78; Renault RLD; MACK EO-M+; MTU Type 2; CAT ECF-1a

Size	Qty	Code
5L	4	TFSD5L
20L	-	TFSD20L
205L	-	TFSD205L

Size	Qty	Code
5L	4	TFSD5L
20L	-	TFSD20L
205L	-	TFSD205L



LA 5W-30

Fully Synthetic

Fully Synthetic Engine Oil designed for most Euro V and Euro VI trucks fitted with advanced after-treatment systems that need Low Emission Diesel Lubricants (LED).

Service Classification:

ACEA E6/E7; API CI-4

Recommended by Comma for applications requiring: Cummins CES 20076/20078; DEX-7 DOC II-LA; MAN M837/M838; MTU TYPE 31; Renault Trucks RLD-2/RXDRD; Volvo VDS-3; Mercedes FPT/IVECO requirements for Euro VI engines.

Size	Qty	Code
20L	-	TLF53020L
205L	-	TLF53205L

Size	Qty	Code
20L	-	TLF53020L
205L	-	TLF53205L



LA 10W-30

Fully Synthetic

Fully Synthetic Engine Oil designed for most Euro V and Euro VI trucks fitted with advanced after-treatment systems that need Low Emission Diesel Lubricants (LED).

Service Classification:

ACEA E6/E7; API CI-4

Recommended by Comma for applications requiring: Cummins CES 20076/20078; DEX-7 DOC II-LA; MAN M837/M838; MTU TYPE 31; Renault Trucks RLD-2/RXDRD; Volvo VDS-3; Mercedes FPT/IVECO requirements for Euro VI engines.

Size	Qty	Code
20L	-	TLF103020L
205L	-	TLF103205L

Size	Qty	Code
20L	-	TLF103020L
205L	-	TLF103205L



LA 10W-30

Fully Synthetic

Fully Synthetic Engine Oil designed for most Euro V and Euro VI trucks fitted with advanced after-treatment systems that need Low Emission Diesel Lubricants (LED).

Service Classification:

ACEA E6/E7; API CI-4

Recommended by Comma for applications requiring: Cummins CES 20076/20078; DEX-7 DOC II-LA; MAN M837/M838; MTU TYPE 31; Renault Trucks RLD-2/RXDRD; Volvo VDS-3; Mercedes FPT/IVECO requirements for Euro VI engines.

Size	Qty	Code
20L	-	TLF103020L
205L	-	TLF103205L

Size	Qty	Code

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Xstream® Antifreeze & Coolant

Comma Xstream® Antifreeze and Coolants contain BASF Glycantine® - the Original Equipment fill to most European vehicle manufacturers.

Xstream® products cover three very distinct antifreeze/coolant technologies - silicate based, OAT (Organic Additive Technology) and Si-OAT (Silicated OAT), to meet the requirements of vehicle manufacturers. It's important to fit the correct one, as mixing antifreeze can impair cooling system performance and may damage engine components.

The Xstream® range covers the largest number of applications and carries the most vehicle manufacturer approvals in the aftermarket.

Xstream® G30®

Ready Mixed

Ready to use Ethylene Glycol based antifreeze & coolant with OAT inhibitors. Typical service life of up to 5 years.

Official Approvals:

Glycantine® G30® by BASF is approved by: Audi/Bentley/ Bugatti/Lamborghini/Saab/Skoda/WV (TL774-D/F); DAF (M477402); Deutz (DOC C8-14); Jaguar vehicles built from 1998; MAN (MAN 234 Typ SNFL); Mini Cooper D from 2007-2010; MTU (MTU 226.3); Porsche vehicles built between 1996 and 2009; Siemens (wind power).

Service Classification: Based on Coolant Concentrate that conforms to the requirements of BS 6580:2010

Size	Qty	Code
1L	12	XSG1L
5L	4	XSG5L
20L	-	XSG20L



Xstream® G05®

Concentrate

Heavy Duty Ethylene Glycol based antifreeze for use in vans & trucks. Typical service life of up to 5,000 hours.

Official Approvals:

Glycantine® G05® by BASF is approved by: Chrysler (MS-9769); Cummins; Ford North America (MSS-M97B5-A1); JCB (STD 00886); John Deere (JDH 249); MTU (MTU 5048) Lamborghini Tractors, SAME, Deutz-Fahr.

Service Classification: This Engine Coolant Concentrate conforms to the requirements of BS 6580:2010

Size	Qty	Code
5L	4	XHG5L
20L	-	XHG20L



Xstream® G48®

Concentrate

Ethyleneglycol based antifreeze and coolant with silicate inhibitors. Protects against corrosion, overheating and freezing. Typical service life of up to 3 years.

Official Approvals:

Glycantine® G48® by BASF is approved by: Audi/Seat/Skoda/ VW (TL774-C); BMW & MINI (BMW LC-87); Deutz (DOC CA-14); Jenbacher (TA 1000-0200); Liebherr (M-LH-00, CG-02); MAN Energy Solutions (late 3.37); MAN Truck & Bus (MAN 324 Typ NF); Mercedes-Benz Cars, Truck & Bus (MB-Approval 325.0); Rolls-Royce (BMW LC-87); MWM (TR 209); Opel/Vauxhall vehicles (B 040/240); Porsche, SAME, Deutz, Saab (SAAB 1590); Smart (MB-Approval 325.0); Volvo Trucks (TR 128683); Van Hool, Zastava.

Service Classification: This Engine Coolant Concentrate conforms to the requirements of BS 6580:2010

Size	Qty	Code
1L	12	XSG1L
5L	6	XSG5L
20L	-	XSG20L



Xstream® G64®

Ready Mixed

Ethyleneglycol based antifreeze and coolant, containing an inhibitor package based on salts of organic acids, phosphate and silicate (PSI-OAT coolant). Typical service life of up to 5 years.

Official Approvals:

Glycantine® G64® by BASF is approved by: Volvo cars (TR-3185411-002); SAME, Deutz (DOC CC-14); Deutz-Fahr, Hürlimann, Lamborghini Tractors, MAN Energy Solutions (BASF-CW GLY064-01); MWM (TR 209); Jenbacher (TA 1000-0200). Also suitable for industrial usages, Mining equipment and Generators.

Service Classification: Based on Coolant Concentrate that conforms to the requirements of BS 6580:2010

Size	Qty	Code
5L	4	XSG64MSL

Xstream® G48®

Concentrate

Ethyleneglycol based antifreeze and coolant with silicate inhibitors. Protects against corrosion, overheating and freezing. Typical service life of up to 3 years.

Official Approvals:

Glycantine® G48® by BASF is approved by: Audi/Seat/Skoda/ VW (TL774-C); BMW & MINI (BMW LC-87); Deutz (DOC CA-14); Jenbacher (TA 1000-0200); Liebherr (M-LH-00, CG-02); MAN Energy Solutions (late 3.37); MAN Truck & Bus (MAN 324 Typ NF); Mercedes-Benz Cars, Truck & Bus (MB-Approval 325.0); Rolls-Royce (BMW LC-87); MWM (TR 209); Opel/Vauxhall vehicles (B 040/240); Porsche, SAME, Deutz, Saab (SAAB 1590); Smart (MB-Approval 325.0); Volvo Trucks (TR 128683); Van Hool, Zastava.

Service Classification: This Engine Coolant Concentrate conforms to the requirements of BS 6580:2010

Size	Qty	Code
1L	12	XSG1L
5L	6	XSG5L
20L	-	XSG20L

Xstream® G64®

Ready Mixed

Ethyleneglycol based antifreeze and coolant, containing an inhibitor package based on salts of organic acids, phosphate and silicate (PSI-OAT coolant). Typical service life of up to 5 years.

Official Approvals:

Glycantine® G64® by BASF is approved by: Volvo cars (TR-3185411-002); SAME, Deutz (DOC CC-14); Deutz-Fahr, Hürlimann, Lamborghini Tractors, MAN Energy Solutions (BASF-CW GLY064-01); MWM (TR 209); Jenbacher (TA 1000-0200). Also suitable for industrial usages, Mining equipment and Generators.

Service Classification: Based on Coolant Concentrate that conforms to the requirements of BS 6580:2010

Size	Qty	Code
5L	4	XSG64MSL

Xstream® G40®

Concentrate

Ethyleneglycol based antifreeze with Si-OAT inhibitors. Typical service life of up to 5 years. Protects against corrosion, overheating and freezing.

Official Approvals:

Glycantine® G40® by BASF is approved by: Audi/Bentley/ Bugatti/Lamborghini/Saab/Skoda/WV (TL774-D/F); DAF (M477402); Deutz (DOC C8-14); Jaguar vehicles built from 1998; MAN (MAN 234 Typ SNFL); Mini Cooper D from 2007-2010; MTU (MTU 226.3); Mercedes Trucks (MB-Approval 325.0); Sitrans (Sitrans MB-Approval 325.5); Liebherr Minimum (LH-01-CO.3A).

Service Classification: This Engine Coolant Concentrate conforms to the requirements of BS 6580:2010

Size	Qty	Code
1L	12	XSG40L
5L	6	XSG40L
20L	-	XSG40L

Xstream® G48®

Concentrate

Ethyleneglycol based antifreeze and coolant with silicate inhibitors. Protects against corrosion, overheating and freezing. Typical service life of up to 3 years.

Official Approvals:

Glycantine® G48® by BASF is approved by: Audi/Seat/Skoda/ VW (TL774-C); BMW & MINI (BMW LC-87); Deutz (DOC CA-14); Jenbacher (TA 1000-0200); Liebherr (M-LH-00, CG-02); MAN Energy Solutions (late 3.37); MAN Truck & Bus (MAN 324 Typ NF); Mercedes-Benz Cars, Truck & Bus (MB-Approval 325.0); Rolls-Royce (BMW LC-87); MWM (TR 209); Opel/Vauxhall vehicles (B 040/240); Porsche, SAME, Deutz, Saab (SAAB 1590); Smart (MB-Approval 325.0); Volvo Trucks (TR 128683); Van Hool, Zastava.

Service Classification: Based on Coolant Concentrate that conforms to the requirements of BS 6580:2010

Size	Qty	Code
1L	12	XSG1L
5L	6	XSG5L
20L	-	XSG20L

Xstream® G64®

Concentrate

Ethyleneglycol based antifreeze and coolant, containing an inhibitor package based on salts of organic acids, phosphate and silicate (PSI-OAT coolant). Typical service life of up to 5 years.

Official Approvals:

Glycantine® G64® by BASF is approved by: Volvo cars (TR-3185411-002); SAME, Deutz (DOC CC-14); Deutz-Fahr, Hürlimann, Lamborghini Tractors, MAN Energy Solutions (BASF-CW GLY064-01); MWM (TR 209); Jenbacher (TA 1000-0200). Also suitable for industrial usages, Mining equipment and Generators.

Service Classification: Based on Coolant Concentrate that conforms to the requirements of BS 6580:2010

Size	Qty	Code
5L	4	XSG64MSL



Antifreeze & Coolant

Mono Ethylene Glycol based antifreeze and coolant conforming to BS-6580-2010 standards.



Super Coldmaster® Antifreeze

Concentrate

Protects against freezing and overheating.

This engine coolant concentrate conforms to BS-6580-2010 and AFNOR NFR 15-601.

Size	Qty	Code
1L	12	SLA1L
2L	6	SLA2L
5L	4	SLA5L
20L	-	SLA20L
205L	-	SLA205L

Super Longlife Red Antifreeze Concentrate

5 year organic additive technology (OAT) protection.

Protects against freezing and overheating.

This engine coolant concentrate conforms to BS-6580-2010, ASTM D4985; SAE J1034; AFNOR NF RH-501 (with exception of reserve alkalinity); FVV Hefr R443; CUNA NC 956-16; UNE 26361-88; JIS K 2224; NATO S 759

Recommended by Comma for applications requiring:

AUDI/SEAT/SKODA/VW (TL747D); FORD (WSS-M97B44-D); MB 225.3; RENAULT T-14-001; Chrysler MS 9176; Cummins CES 14620; FORD (SE) M97B9-A & ESD M97B9-A; GM 1699 M, US 6277 & OPEL GM QL130100; John Deere H 24 B1 & C1; Leyland Trucks LTS 22 AF 10; Mack O14GS (J7004); MAN 248, 324 (SNF) & B&W D 36 5600; VAG TL 744F; Volvo VCS

Size	Qty	Code
1L	12	SLA1L
2L	6	SLA2L
5L	4	SLA5L
20L	-	SLA20L
205L	-	SLA205L



Brake & Hydraulic Fluid

It's a fact that 1 out of every 4 cars need a brake fluid test or replacement, and most vehicle manufacturers themselves recommend that your vehicle's brake fluid should be changed no later than every 2 years, irrespective of mileage. With an appropriate fluid for all vehicles and braking systems, Comma's comprehensive range meets strict international classifications.



DOT 4 ESP

Synthetic Brake Fluid

DOT 4 ESP synthetic Brake & Clutch Fluid. Specially formulated for use in cars with ABS. For improved braking and faster anti-skid reaction at low temperatures. Can be mixed safely with DOT 4 fluids.

Recommended by Comma for applications requiring:
FMVSS 110 DOT 4; SAE J1704; ISO 4925 (Class 3, 4 & 6); SAE J1703; SAE J1704

Size	Qty	Code
1L	12	BF4-ESP1L

DOT 4

Synthetic Brake Fluid

The current standard brake fluid for most manufacturers. Ideal for all ABS systems.
Can be safely mixed with DOT 4 and DOT 3 fluids.

Recommended by Comma for applications requiring:
FMVSS 110 DOT 4; FMVSS 116 DOT 4; ISO 4925 (Classes 3, 4, 5, 6); SAE J1703; SAE J1704

Size	Qty	Code
1L	12	BF4-000M
5L	4	BF4-5L
20L	-	BF4-20L

EXT Fluid

Synthetic Brake Fluid

A semi-synthetic based hydraulic fluid suitable for central hydraulic systems, power steering and suspension level control systems. Also suitable for certain stability and traction control systems, hydrostatically driven fans, generators and air conditioning units, control of convertible car top covers and central locking systems.

Recommended by Comma for applications requiring:
GM 8922115; GM 90021186; GM 1052984 / GM9592328; GM 9329450 / GM 10529451; GM1940707; GM 89202601; Hyundai / Kia PSF-3; AG2, AG3 ISO VG 22; AVF; MS 5831; Fiat 15550-A01, AG2, AG3 ISO VG 22; AVF; Texaco Cold Climate Power Steering Fluid; Saab P/N 45 30 09 800; BlueQueen PSF; Pentosin CHF 7.1; Toyota Type EH; Nissan PSF-II; PSA S71 2710

Size	Qty	Code
1L	12	EXT1L



DOT 5.1**Synthetic Brake Fluid**

Highest quality brake fluid - formulated for today's high performance vehicles.
Non-Silicone based can be mixed safely with DOT 3 & DOT 4 Fluids.

Recommended by Comma for applications requiring:
FMVSS 116 DOT 5.1; ISO 4925
(Class 3, 4 & 5.1)
Minimum wet boiling point of 180°C - ideal for all ABS systems.

**DOT 5.1****Synthetic Brake Fluid**

Power Steering Fluid and Conditioner that helps to preserve seals and stops leaks. Suitable for most power steering systems. Compatible with all types of ATF fluids.

PSF**Power Steering Fluid**

Power Steering Fluid and Conditioner that helps to preserve seals and stops leaks. Suitable for most power steering systems. Compatible with all types of ATF fluids.

PSF**Power Steering Fluid****MVMTF Plus 75W-80****Fully Synthetic**

Recommended by Comma for certain BMW, Vauxhall/Opel, Mini, Land Rover, Honda, Volvo and MG applications and generally where a 75W80, API GL-4 oil is specified.

**Gear & Transmission Oil**

They may be out of sight, but the vital role of gear oils is keeping vehicle transmission systems operating smoothly, efficiently and at the correct temperature. Comma offers a complete line-up of top quality lubricants and fluids that conform to all relevant Service Classifications for most types of manual or automatic transmission, syncro or constant mesh gearbox or differential. They are also available in the most convenient sizes.

COMMA®**MVCHF****Central Hydraulic Fluid**

A special synthetic-based hydraulic fluid for power steering, central hydraulic and suspension level control systems.
CHF1 IS and CHF202 are trademarks of a limited liability lubricants supplier in Germany.

Recommended by Comma for applications requiring:
CHF1 IS and CHF202; GM G15202; MAG G-002 000-A2/T1; 52746.00; VAG G 000 000 M2 / M7 / M8;
BMW/Mini 54-34-0 984 385; Chrysler Dodge / Jeep / MS-
11655; Citroen 9979-A1; Ford WSSMCC204-A; GM/Opel
B 040 2012; MAN M2828; MB 345.0; Porsche 000 043
203 33 / 000 043 206 56; Toyota PSF NEW/W; Volvo 11
61 1529 / 30741424; CHF1 IS and CHF202 are trademarks
of a limited liability lubricants supplier in Germany.

LHM Plus**Mineral**

Advanced mineral based fluid with anti-wear additives and viscosity index improver. Meets ISO 7308 and Citroën/Peugeot PSA B71 2710. Compatible with other LHM and LHM Plus fluids meeting Citroën/Peugeot PSA B71 2710.

Recommended by Comma for hydraulic systems for certain Citroën/Peugeot (PSA B71 2710), Rolls-Royce & Bentley models.

**DOT 5.1****Central Hydraulic Fluid**

Highest quality hydraulic fluid for power steering, central hydraulic and suspension level control systems.

Recommended by Comma for applications requiring:
FMVSS 116 DOT 5.1; ISO 4925
(Class 3, 4 & 5.1)
Minimum wet boiling point of 180°C - ideal for all ABS systems.

**DOT 5.1****Central Hydraulic Fluid**

Highest quality hydraulic fluid for power steering, central hydraulic and suspension level control systems.

Recommended by Comma for applications requiring:
FMVSS 116 DOT 5.1; ISO 4925
(Class 3, 4 & 5.1)
Minimum wet boiling point of 180°C - ideal for all ABS systems.

**MVMTF Plus 75W-90****Fully Synthetic**

Fully synthetic manual transmission fluid with excellent bearing and gear protection and proven synchroniser performance. Good low temperature performance. Excellent cleanliness. Robust corrosion protection.

Performance profile:

BMW/MTF LT-2; Ford M2C 186-A; GM 1940768; Mercedes-Benz MB 235.10; MTF 34; Nissan MT-XZ-TL; QF Type I Nissan MT-XZ; Special Honda MTF-II; Special Honda MTF-III; Transoil TXF; NFP; TRP; TRZ; Volvo 97308; API GL-4 oil is specified.

Size	Qty	Code
1L	12	MWP75801L
5L	4	MWP75805L
20L	-	MWP758020L

MVMTF Plus 75W-90**Fully Synthetic**

Fully synthetic manual transmission fluid with excellent bearing and gear protection and proven synchroniser performance. Good low temperature performance. Excellent cleanliness. Robust corrosion protection.

Performance profile:

BMW/MTF LT-2; Ford M2C 186-A; GM 1940768; Mercedes-Benz MB 235.10; MTF 34; Nissan MT-XZ-TL; QF Type I Nissan MT-XZ; Special Honda MTF-II; Special Honda MTF-III; Transoil TXF; NFP; TRP; TRZ; Volvo 97308; API GL-4 oil is specified.

Size	Qty	Code
1L	12	MWP75801L
5L	4	MWP75805L
20L	-	MWP758020L

Profit Warning - Are you testing brake fluid?

The brakes on 1 in 4 vehicles could fail without notice.*

- Brake manufacturers specify a yearly or 2-yearly change of Brake Fluid
- Give your customer a Brake fluid test as part of their service

* Test carried out by independent service garages in the UK.




COMMA®
ASW**Semi Synthetic**

Recommended by Comma for certain Aisin-Warner automatic transmissions in Ford, Saab, Toyota, Volkswagen & Volvo vehicles.

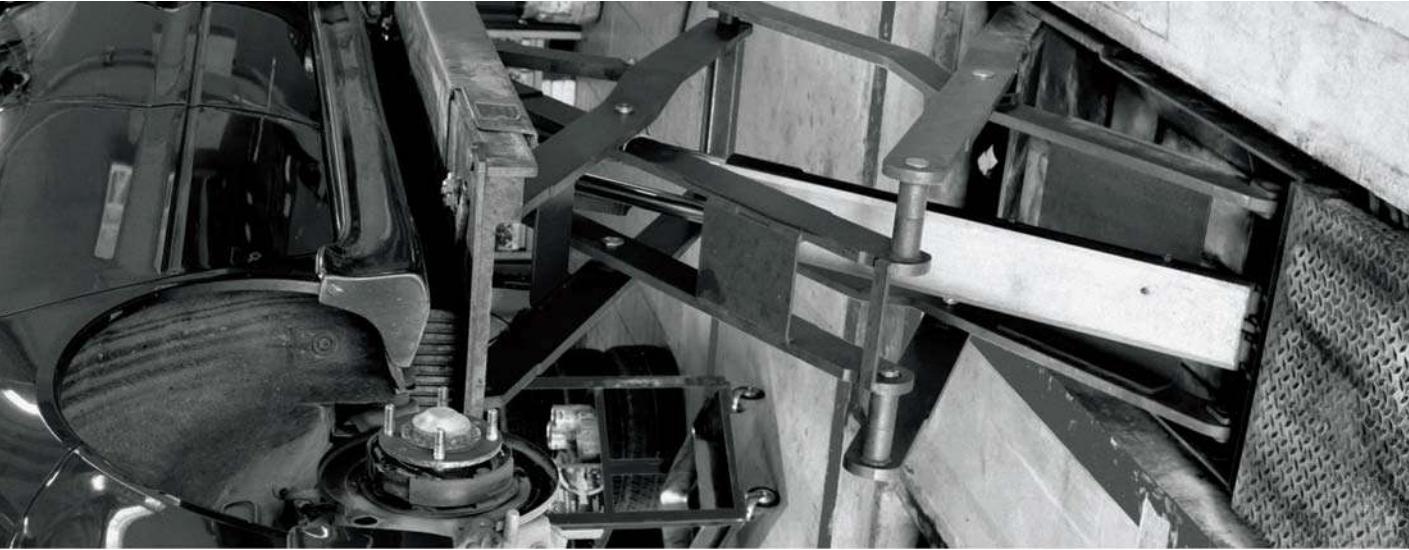
AQDCT Plus**Fully Synthetic**

High performance DCT fluid for use in the widest range of vehicle makes fitted with DSG or DCT wet transmissions.

Heavy Duty Hydraulic Oil

Comma's Hydraulic Oils withstand the roughest off-road, civil engineering plant, construction equipment and materials handling challenges.

Suitable for all hydraulic systems from tipplers to fluid couplings as well as some torque converters, tail lifts and garage/workshop lifts. Also ideal for hydraulic and bottle jacks.



Performance profile:

JWS-309, VW G 055 025, Volvo 116 1540, Toyota Type T-N, Ford WSS-M2C324-A

Performance profile:

BMW Divisogic 7-speed (Gatrag) DCTF-1; BMW 6-Speed DCT; BMW MTR LT-5; Borg Warner, Baggett, Veyron; Castrol EO 341; BORG 45; Pentosin Dual; Chrysler 6804345 EA & GA; Powershift 6-speed DCT; DCT-1; Ferren 7-speed (Gatrag) DCT-3; Ford/Nissan 6-speed (GAT) / Ford WNS-1490761; Mitsubishi TC-SST 6-speed (GAT) / MZ220065 Dia; Queen SST-F-1; Peugeot/Citroen FF-2; Pentosin FF-3; Pontosin FF-4; Peugeot/Citroen DCS 6-speed GFT/D7234-S2; Renault EDC 6-speed (GAT) / DCT; Shell TE DCT/Fr; Volvo Powershift 6-speed (GAT) / 15193811161828; VW (Audi), Seat, Skoda) expect; W/Audi TT 2523 (spare) / G 052; 529 42 or 46 (fluid); W/Audi T/L 321 82 (spare) / G 052; 182 42 or 46 (fluid); ZF/Porsche Oil #998.917.080.00; MB 236.21; VW G 055 29

Recommended by Comma for certain DSG and DCT transmissions in older vehicles.

Size	Qty	Code
1L	12	ASW1L
5L	-	
20L	-	

Size	Qty	Code
1L	12	AQDCT1L
5L	4	AQDCT5L
20L	-	AQDCT20L

AQM®**Mineral**

Recommended by Comma for certain applications requiring Dexron® II/III/IIIL.

AQ3TM**Semi Synthetic**

Recommended by Comma for certain applications requiring Dexron® II/III/IIIL.

HLP 32**Hydraulic Oil**

Premium grade hydraulic oil suitable for use in hydraulic equipment operating under severe conditions requiring an HLP grade product. Ideal for tipping gear, fluid couplings, some torque converters, tail and garage lifts. Also suitable for jacks. Enhanced low-temperature properties for all seasons use.

HLP 46**Hydraulic Oil**

Premium grade hydraulic oil suitable for use in hydraulic equipment operating under severe conditions requiring an HLP grade product. Ideal for tipping gear, fluid couplings, some torque converters, tail and garage lifts. Also suitable for jacks. Enhanced low-temperature properties for all seasons use.



Size	Qty	Code
1L	12	ATM1L
5L	4	ATM5L
20L	-	ATM20L

AQF®**Mineral**

Recommended by Comma for certain applications requiring Dexron® II and IID.

ATF**Mineral**

Recommended by Comma for certain applications requiring Dexron® II and IID.

ATF**Mineral**

Recommended by Comma for certain applications requiring Dexron® II and IID.



Size	Qty	Code
1L	12	ATM1L
5L	4	ATM5L
20L	-	ATM20L

AQDCT**Mineral**

Recommended by Comma for certain applications requiring Dexron® II and IID.

AQDCT**Mineral**

Recommended by Comma for certain applications requiring Dexron® II and IID.



Size	Qty	Code
1L	12	AQDCT1L
5L	4	AQDCT5L
20L	-	AQDCT20L





4 Stroke 10W-40

Semi Synthetic

Semi synthetic formulation for use in high performing air and water cooled 4 Stroke motor bike and other high revving engines.

Recommended by Comma for applications requiring SAE 10W-40 API SG, JASO MA2

Size	Qty	Code
1L	12	FSTSS1L



Two & Four Stroke Oil

There are many variants of motor scooters, mopeds and motorcycles on the road, all requiring engine specific oils. Our range of Two Wheel 2 and 4 stroke oils are ever popular, meeting international classifications. We have oils with low ash formulations, low smoke properties and high performance qualities to suit your needs.



4 Stroke 5W-40

Fully Synthetic

Fully synthetic formula for use in high performing air and water cooled 4 Stroke motor bike engines and other high revving engines.

Recommended by Comma for applications requiring SAE 5W-40 API SN/JASO MA2



Petrol D-TOX

- Minimises engine power.
- Optimises BHP.
- Improves acceleration.
- Reduces risk of non-starting.
- Increases overall performance.

Size	Qty	Code
400ml	6	DTOX400M

Petrol Magic

- Concentrated petro additive rapidly removes harmful deposits.
- Restores lost power and acceleration.
- Increases fuel economy.
- Reduces engine emissions.
- Helps to eliminate stalling & hesitation.



Diesel D-TOX

Harmful deposits gradually build up and clog up fuel injectors, seriously affecting the engine's performance. Diesel D-TOX is a highly concentrated heavy duty cleaner formulated to rapidly remove these deposits whilst acting as a powerful cleaner throughout the whole system.

Size	Qty	Code
400ml	6	DOTOX400M

Engine Flush

Synthetically certified oil additive, designed to quickly clean the inside of an engine before an oil change. Leaves engine clean and ready for new oil to circulate freely. Helps free sticking valves and piston rings.



Size	Qty	Code
400ml	6	EF400M



2 Stroke Sport

Semi Synthetic

Semi synthetic smoke reducing formula for use in 2 stroke scooters, motor bikes, moped and other engines requiring an oil which readily mixes with fuel.

Recommended by Comma for applications requiring JASO FC/FD, ISO-L-EGB, API TC



2 Stroke Mineral

Mineral

Low ash oil for use in 2 stroke mopeds, scooters, motorbikes and other engines requiring an oil which readily mixes with fuel.

Recommended by Comma for applications requiring API TC, JASO FB & ISO L-EGB



Size	Qty	Code
400ml	6	DIM400M



4 Stroke D-TOX

Harmful deposits gradually build up and clog up fuel injectors, seriously affecting the engine's performance. Diesel D-TOX is a highly concentrated heavy duty cleaner formulated to rapidly remove these deposits whilst acting as a powerful cleaner throughout the whole system.

Size	Qty	Code
400ml	6	DDTOX400M



2 Stroke Racing

Fully Synthetic

Fully synthetic high protection, low smoke formula for use in motor bikes, scooters, moped and other engines requiring an oil which readily mixes with fuel.

Recommended by Comma for applications requiring JASO FC/FD, ISO-L-EGB/ECD, API TC, TTSI, Rotax 253



Size	Qty	Code
500ml	12	TTSI500M
1L	12	TTSI1L

Size	Qty	Code
5L	4	TTSI5L



Motor Oil 20W-50

Multi-grade

Conventional, multi-grade engine oil. Protects and preserves old engines. High viscosity helps to reduce oil loss & leakage. Ensures economical oil addition to outside temperature.

Oil change every 2000 to 3000 miles.

Service Classification:

SAE 20W-50

API SE CC

Size Qty Code

5L 4 CLA2050SL



Classic Oil

In 1965 Comma Oil was born and quickly became the major supplier to the Independent Vehicle Workshops and the DIY motorists of the time. The motor oils that Comma produced then have been updated to meet the demands of the newer technology engines, leaving the Classic cars of the 60s, 70s and 80s without the motor oil for which they were designed. The Comma Classic Range re-introduces not only the original 20w50 Motor Oil for the period but also includes the SAE30 and SAE40 monogrades formulated as they were in the past.



Motor Oil 30

Monograde

Traditional, non-detergent motor oil for 4-stroke petrol engines. Specially designed for the needs of Classic & Vintage cars. Stabilises oil pressure at high operating temperatures. May be used in many manually operated gearboxes of that period.

Monograde Oil for Winter.

Classic 30 ideal for cold weather conditions (autumn, winter) – lower viscosity means thinner oil – can easily flow in a cold engine.

Oil change every 600 miles.

Service Classification:

SAE 30

API SA

Size Qty Code

5L 4 CLA30SL



Motor Oil 40

Monograde

Traditional, non-detergent motor oil for 4-stroke petrol engines. Specially designed for the needs of Classic & Vintage cars. Higher viscosity prevents oil from leaking. Minimises engine noise. Monograde Oil for Summer. Ensures high temperature performance and best starting conditions in summer – thicker oil can maintain oil film at high temperature.

Oil change every 600 miles.

Service Classification:

SAE 40

API SA

Size Qty Code

5L 4 CLA40SL



High Performance Bearing Grease

A high quality, heavy-duty lithium complex grease of NLGI No.2 (medium) consistency for use on all wheel bearings.
Excellent anti-wear and extreme pressure properties. Delivers longer bearing life by providing the necessary protection over a very wide temperature range.

Size	Qty	Code
500G	12	BG2500G
12.5KG	-	BG212.5

CV Lith-Moly Grease

Lithium based grease of NLGI No.2 (medium) consistency, containing molybdenum disulphide ideally suited for use in constant velocity or homokinetic joints.



Size	Qty	Code
500G	12	CV500G

Multipurpose Grease

NLGI 2

Suitable for chassis, wheel bearings, hubs, universal joints and electric motor bearings. Good temperature tolerance - stable in hot conditions but still flows when cold.



Size	Qty	Code
400G	6	GR2400
500G	12	GR2500G
3KG	6	GR25KG
12.5KG	-	GR212.5
50KG	-	GR250KG



Turntable Grease



Grease fortified with graphite for improved lubrication of fifth wheel coupling on articulated vehicles.

Highly water resistant, very adhesive for extended service.
Withstands high levels of shock loading.

Size	Case Qty	Code
12.5KG	-	GRT12.5

Spray Grease



A colourless, multipurpose grease with strong adhesion and anti-filming properties.

Sprays water thin to run into all moving parts, quickly bodies up and becomes tenacious, contains PTFE for extra lubricity. Helps reduce friction and dissipates heat.

Size	Case Qty	Code
500ml	12	SG300M



Maintenance

It's not just your vehicle's engine and cooling system that Comma keeps in good condition. There are dozens of other essential working components that need regular or periodic attention to ensure their correct operation and prolong their life.

That's where Comma's extensive range of professional quality maintenance lubricants and chemicals play their part. You'll keep your vehicle in tip-top order and enjoy smoother and quieter operation of all its components with these convenient, made-for-the-job aerosols.

Size	Case Qty	Code
500ml	12	WGF500M

White Grease

Multi-purpose water and heat resistant grease. A premium quality calcium based multi purpose grease, reinforced with PTFE. Water repellent, reduces friction, reduces component wear, prevents seizing.

Brake Clean

Spray/Tin



Cleans and degreases brake drums, discs, linings, pads, cylinders and clutch assemblies.

A fast drying solvent based degreaser. Designed to remove dust, grease and oils from brake components without the need for dismantling.

Cleans, degreases and evaporates rapidly.

Size	Case Qty	Code
500ML	12	BG500M
5L	4	EC5L

Hyper Clean

Spray/Tin



A powerful, heavy duty emulsifiable solvent degreaser.

Dissolves conventional automotive oils and greases and emulsifies on contact with water. Suitable for use on engines, chassis and oily/greasy components.

Also available in 5L and 25L tins.

Size	Case Qty	Code
500ML	12	HYP500M
5L	4	HYP5L
25L	-	HYP25L

Air Con Cleaner



A one-shot aerosol treatment designed to eliminate bacteria, fungi, moulds and viruses from automobile air conditioning units.

Suitable for all types of cars, vans and trucks.

Deodorises upholstery and carpets so especially useful in taxis, minibuses and other public service vehicles.

Complete treatment takes only 10 – 15 minutes.

Grease Dispenser

For use with 12.5 Kg kegs

Item	Code
GREASE DISPENSER	EOG492



Grease Gun

For accurate dispensing of 400ml cartridges

Item	Code
GREASE GUN	GRESEG





Release Oil



A fast acting penetrant with graphite.

Aggressive solvents penetrate deep into seized components while oils and graphite lubricate and prevent re-seizing.

Helps to free corroded nuts, bolts and seized mechanical parts.

Copper Ease

Spray/Tub

Protects metal parts against seizure, corrosion, heat, rust, acid and water. Forms a dense protective coating over metal parts - will not wash or burn off. Extreme temperature tolerance (-40°C to +150°C).

Also available in 500g tub.

Size	Case Qty	Code
500ML	12	CE500M
500G	6	CE500G

Silicone Spray



A pure silicone lubricant used where improved slip is required.

Very high surface slip, colourless, odourless, high temp. lubrication properties, and can be used on plastics and metals.

Helps to prevent surfaces from sticking, squeaking and wearing.

Contact Clean



High quality contact cleaner with high dissolving properties.

Cleans electrical components and switches, and restores electrical current.

Removes dirt and oxidation without leaving a residue.

Tyre Seal



Tyre Seal is an instant 'get-you-home' temporary puncture repairer for tubeless tyres. Suitable for holes up to 3mm/0.1 inch diameter & tyre sizes up to 41in/16 inches. Do not apply to disrupted tyres, tyres which have slipped from the rim or to air-pressure monitored tyres.

Size	Case Qty	Code
400ML	12	TS400M

Underbody Seal



Easy to use spray-on rubberised formulation which helps to prevent rust, resist salt, insulate against noise and prolong the life of treated parts.

Size	Case Qty	Code
500ML	12	USA500M

Brake Clean Applicator



Robust, pump and trigger activated spray gun. For controlled and accurate cleaning fluid application.

Size	Case Qty	Code
-	-	EQBCA



Dispensing Bars & Tools

Comma's products are some of the best in the market. To help show them off and maximise their visual appeal at the point of sale, we have a range of merchandising solutions. These display units are designed for both retail and trade distributors. To order these bars, please contact a member of Customer Services.



Gear Oil Pump and Trolley

Pump for easy dispensing from Comma's 25L gear oil containers. Trolley for mobile and flexible dispensing.

Item	Code
PUMP & TROLLEY	EQGOPT
GEAR OIL PUMP	GOUPMP

Barrel/Tank Rotary Pump

For easy dispensing from barrels.

Item	Code
ROTARY PUMP	EPBR

Carrier Bags

Comma branded plastic bags featuring the Confidence comes from within strapline and website address.

Packets of 100.

Item	Code
CARRIER BAGS	TOBAG

Car Seat Covers & Floor Mats

Comma branded seat covers to protect car seats from oil & dirt. 100 per roll. Comma branded floor mats to protect car interior mats from dirt & oil. Packets of 100.

Item	Code
CAR SEAT COVERS	CSC1
FLOORMATS	FLOORMA

Oil & Antifreeze Barrel

Provides easy oil dispensing from barrels

Item	Code
OIL BARREL PUMP - BLACK PLASTIC	OILPUMPBLK

Automotive Cleaning & Valeting

Comma supplies high performance cleaning products for all types of cars, vans, and commercial vehicles, carefully formulated to deliver the best results quickly and efficiently.



Hyper Clean
Powerful solvent degreaser - cleans engines, components, chassis



Multi-purpose TFR
Concentrate
Multi-purpose traffic film remover.
A fast and effective cleaning solution for mixed fleets, vans, buses and HGVs.
Suitable for hot or cold power wash, gantry and spray arches.
Dilution rate: up to 1:8 in water.

Size	Case Qty	Code
5L	4	HYP5L
25L	-	HYP25L

