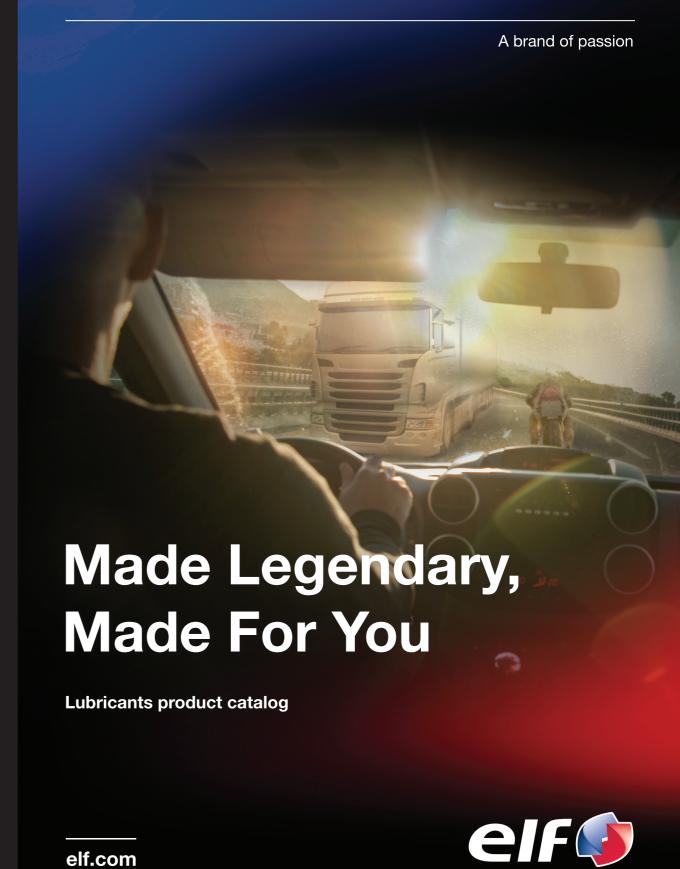
#ELF #ELFLubricants

#TheNewLubProject

Total Lubrifiants

562 Avenue du Parc de l'île 92029 Nanterre France











Editor's Note

From the racetrack to your own car's engine, ELF is recognized as a partner of choice when it comes to lubricants.

We celebrate every victory with ELF, and we take great pride in our lubricants product range because the team is committed to serve you with high technological products, all types of applications to meet your needs and expectations.

This Lubricant guide is designed to help you recall the ELF story, to better understand our product ranges and to make the best choice for your vehicle.



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Professional Market

Heavy Duty On-Road Motor Oil

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Chapter 3: Cross-Category

On-Road Transmission

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Off-Road Transmission

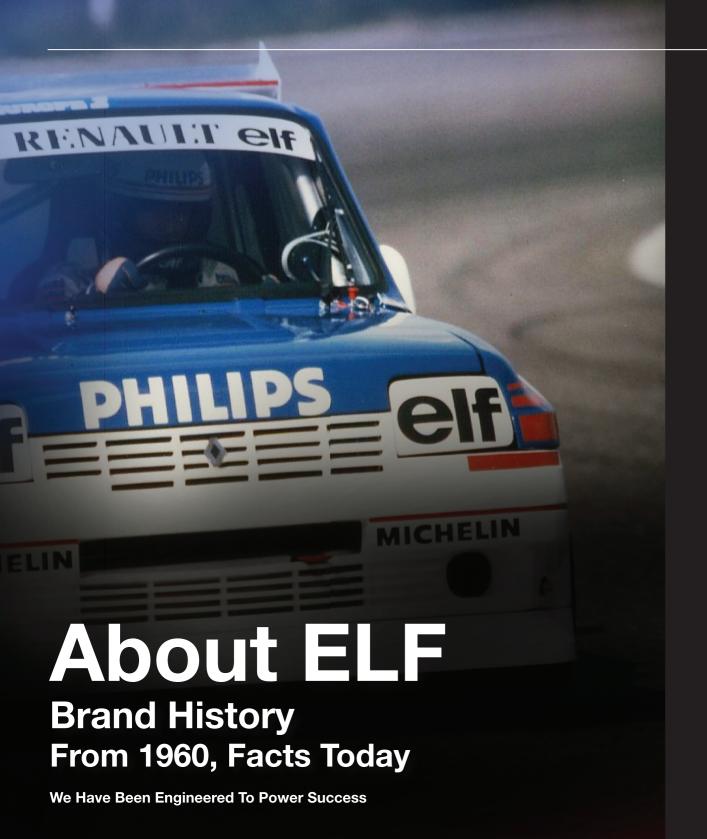
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Chapter 4: MyELFStore

MyELFStore

(Collection 2021		





1967

ELF's story began in France, 1967, as a government-owned corporation. We first caught the world's attention when we plastered our huge 'red circles' on Union Générale des Pétroles' networks' oil tanks and petrol stations.

That was the beginning of ELF's rise to become a global leader in lubricant technology. At the start, we were powered by the mere simple idea of producing quality lubricants for vehicles. Over the years, we recognized our potential to revolutionize the quality of drives forever, and our ambition grew.



We Are Constantly Moving Ahead

1994

Initially, ELF was owned by the French Government until 1994 when its ownership was transferred to a privately owned corporation.

2000

In 2000, ELF merged with lubricant powerhouse Total, the fourth largest energy company in the world, which has expanded our operations to across the globe.

ELF lubricants today have:

- 6 ranges, more than 100 products
- Distributed in more than 90 countries
- 41 production plants



ELF has become a key player in the world of competition as a partner of its greatest victories.

Our standout wins include:

1968 ELF sponsors Matra-Ford MS10 on the Dutch circuit, Zandvoort, at the F1 World Championship. Emerges as victor. 1969 ELF clinches tiles of F1 'World Champion' and F1 'World Champion Constructors' titles. ELF enters competition with Renault. The two brands sign a contract to 1970 develop a high-performance engine. 1971 Renault and ELF win the Monte-Carlo rally, the French Championship and the International Rally Championship. 1974 ELF sponsors the legendary 6-wheeled Ford Tyrrell P34 at Swedish Grand Prix. ELF sponsors the Renault Alpine V6, fashioned in ELF's brand colours, at 24 1978 Hours of Le Mans. Emerges as victor. 1985 ELF stands on the podium at the F1 Grand Prix. 1989 Renault enters F1 again with Williams, accompanied by ELF. 1992 The Renault-Williams-ELF trio wins the 'World Champion' and 'World Champion Constructors' titles. 2020 ELF starts the Signatech-Alpine-ELF Partnership.

Our Track Record

- 156 Victories in Grand Prix
- 9 Manufacturer Titles
- 10 Pilot Titles



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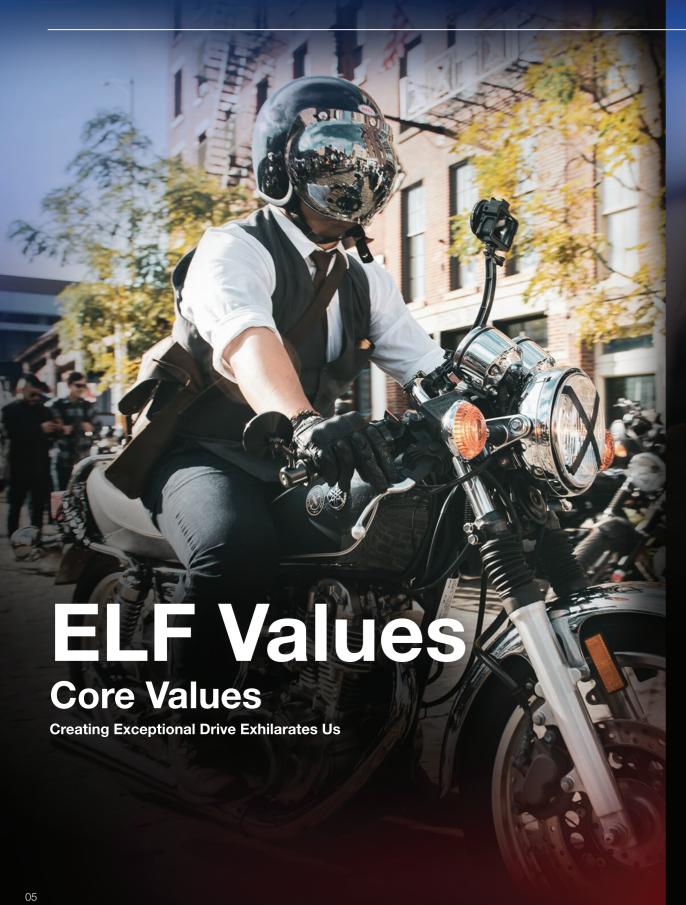
RACING IS IN OUR DNA

ELF has been at the heart of motorsport success since 1968.

Similar to the sport, we revel in the thrill of pushing boundaries and breaking limits. Our involvement in motorsport competitions over the years has rooted us as key players in lubricant technology. ELF's many victories over 50 years in motorsport fuel our ambition to produce the most exceptional products and services. Together with our partners, we continue to develop more enduring, fuel-saving, and cleaner solutions.

We collaborate with top international manufacturers who share our love for racing, such as Renault, Nissan, Kawasaki and Dacia. We play a critical role in our partnership with the Alpine A470, which we have taken to the FIA World Endurance Championship and the Alpine ELF Europa Cup.

Racing, a test of endurance, requires lubricants of the highest caliber and latest standards. We test our lubricants against these harsh racing conditions to perfect them. Our customers can have confidence that ELF lubricants will awaken the full passion, adrenaline, and sensations of motorsport, in any vehicle on any road.



ELF has found success globally because we have stayed true to our core values. We lead every project with Passion, Expertise, and Premium, with the goal of making every drive a real moment of pleasure.

A brand of passion

PASSION

Drawing from our passion for motorsport, we want to integrate the same excellence, adventure, and athleticism into every drive to give customers heightened experiences that stir emotions and create sensations typically felt only on a racetrack.

EXPERTISE

Fundamentally inspired by R&D, we strive to be specialists in our field by constantly anticipating, exploring, innovating, and daring to be different.

PREMIUM

We are strongly anchored in the public consciousness in many markets as a brand of status, prestige, and elegance. Our dignified and restrained approach to developing high-value products has attracted a community of driving enthusiasts.

ELF Development

ELF has dedicated lines of lubricants for cars, motorcycles and heavy-duty vehicles.

ELF products are conceived in 2 research and technical centers:

- CRES (Solaize, France)
- TCAP (Mumbai, India)



ELF COMPETITION SX 10W-30

ELF Competition SX 10W-30 1993 the first fuel saving lubricant

PRESTI ANTI-WEAR

Launched Presti Anti-wear, the first lubricant on the market to be offered in 15W grades

2000





1979

ELF EVOLUTION &

ELF EXCELLIUM



for recent direct injection technology engines

A brand of passion



Launched ELF Excellum XLL and ELF Excellum LSX

ELF EXCELLIUM XXL

2004

ELF EVOLUTION

Product names reorganization from a more streamlined range

2013

2007

ELF SOLARIS

Launch of the low ash lubricant, ELF SOLARIS DPF



2020

THE NEW LUB PROJECT

Launched new packaging with reduced plastics and enhanced ergonomics



DETERGENT OIL Launched the first detergent oils for diesel engines

New ELF Packaging Highlights

New Cap Strategy

We are offering new, improved closures for our products using Ring Peel Liner technology for anti-counterfeit

Big Side Handle

Facilitates pouring and handling

Larger Labels

More space to display and read product information, benefits and technical details

Lighter Pack

The weight of the packaging has been reduced which will prevent the emission of 9,500 tons of CO2 equivalent each year owing to raw materials savings

QR Code

A new QR Code to allow product identification by the customer and prevent counterfeit product



Advanced Technology Lubricants

ELF has a strong expertise in lubricants and is deeply engaged in high-end cleaner lubrication for mobility.

Our competitive edge is our consistent R&D efforts towards making technical and technological innovations. That is how we can continue producing high performance and effective oils designed to protect engines.



Fuel Economy Lubricants

ELF's Fuel Economy lubricants improve vehicle and equipment performance while significantly reducing environmental impact and running costs. (i.e. lower fuel consumption, fewer CO2 emissions, more engine protection, less wear)



Low SAPS Lubricants

ELF low SAPS lubricants cater to the needs of the most up-to-date engines, enabling their depolluting systems to operate at maximum capacity to reduce environmental impact. (i.e. low levels of sulphated ash, phosphorus and sulphur (SAPS))



Passenger Car Motor Oil A brand of passion

ELF EVOLUTION Range Nomenclature



EVOLUTION Mineral Technology

Protection and reliability The assurance and reliability of an established brand

EVOLUTION Mineral Technology

Protection The assurance and reliability of an established brand



EVOLUTION Advanced Mineral Technology

Extra protection and reliability A part of the premium range performance for older cars



EVOLUTION Synthetic-Based Technology

> **Superior protection** and reliability Recent car models and demanding technical

> > requirements



EVOLUTION Synthetic Technology

High protection and ultimate performance Recent car models and demanding technical requirements



EVOLUTION FULL-TECH Synthetic Technology

Latest generation technology and ultimate performance Recent car models and demanding technical requirements

PREMIUM

Passenger Car Motor Oil A brand of passion

Label Architecture

Sub-segments Identification Colour

ELF Logo

Range Name

Denomination

Viscosity/Grade

Specific Characteristic Of The Product

QR Code

Valorization Pictogram/ International Specification





ELF Logo Range Name Denomination Viscocity Grade

Technology
Homologation And
International Specification

Product Description

Sub-segments Identification Colour

Capacity

Front Label Architecture Back Label Architecture

The valorization pictograms placed in the area provided for this purpose from left to right at the bottom on the base line of capacity. Product information is aligned to the right with one piece of information on top of the other.

The back of the label is composed of 3 big areas

EVOLUTIONFULL-TECH PRODUCTS

Latest generation technology and ultimate performance Recent car models and demanding technical requirements

COMMERCIAL NAMES	VISCOCITY GRADES	TECHNOLOGY	INTERNATIONAL SPECIFICATIONS	OEM APPROVALS	MEETS THE REQUIREMENTS OF	FUEL ECONOMY/ LOW SAPS
EVOLUTION FULL-TECH APX	0W-20	Synthetic Technology	ACEA C5 API SN ILSAC GF-5	BMW LL-17 FE+, STJLR.51.5122		
EVOLUTION FULL-TECH VSX	0W-20	Synthetic Technology	ACEA C5	VW 508.00/509.00, Porsche C20		
EVOLUTION FULL-TECH LLX	OW-30	Synthetic Technology	ACEA C3	VW 504.00/507.00, Porsche C30		
EVOLUTION FULL-TECH FDX	0W-30	Synthetic Technology	ACEA C2	FORD WSS-M2C950-A, STJLR.03.5007		
EVOLUTION FULL-TECH FEX	5W-20	Synthetic Technology	ACEA C5 API SN/CF	FORD WSS-M2C948-B, STJLR.03.5004		
EVOLUTION FULL-TECH DID	5W-30	Synthetic Technology	ACEA C3 API SN/CF	VW 505.00/505.01 MB-Approval 229.52	GM Dexos 2	(SAPS)
EVOLUTION FULL-TECH DTX	5W-30	Synthetic Technology	ACEA C2 / C3 API SN / CF	MB-Approval 229.52	GM Dexos 2	(SAPS)
EVOLUTION FULL-TECH FE	5W-30	Synthetic Technology	ACEA C4	RN0720, MB-Approval 226.51, MB-Approval 229.51	Fiat 9.55535-S4	
EVOLUTION FULL-TECH LLX	5W-30	Synthetic Technology	ACEA C3	VW 504.00 / 507.00, BMW LL-04, MB-Approval 229.51, Porsche C30		
EVOLUTION FULL-TECH MSX	5W-30	Synthetic Technology	ACEA C3 API SN PLUS / CF	BMW LL-04, MB-Approval 229.52, OPEL-VAUXHALL OV0401547	GM Dexos 2, VW 505.01, Suitable for KIA	
EVOLUTION FULL-TECH LSX	5W-40	Synthetic Technology	ACEA C3 API SN / CF	MB-Approval 229.51, PORSCHE A40, VW 505.01	Fiat 9.55535-S2, FORD-WSS-M2C917-A, GM Dexos 2	

EVOLUTION 900 PRODUCTS

High protection and ultimate performance Recent car models and demanding technical requirements

COMMERCIAL NAMES	VISCOCITY GRADES	TECHNOLOGY	INTERNATIONAL SPECIFICATIONS		OEM APPROVALS	MEETS THE REQUIREMENTS OF	FUEL ECONOMY/ LOW SAPS
NEW EVOLUTION 900 FTX SP	0W-20 5W-30	Synthetic Technology	API SP ILSAC GF-6A				
EVOLUTION 900 FT	0W-30	Synthetic Technology	ACEA A3/B4 API SL/CF		VW 502.00 / 505.00, RN0700 / RN0710 MB-Approval 229.5		
EVOLUTION 900 FT	0W-40	Synthetic Technology	ACEA A3/B4 API SN/CF		VW 502.00 / 505.00, RN0700/0710 MB-Approval 229.5, MB-Approval 226.5 FORD WSS-M2C937-A, PORSCHE A40		
EVOLUTION 900 SXR	5W-30	Synthetic Technology	ACEA A5/B5 API SL/CF	7	RN0700 (except 2.0 16V Renault Sport, 2.0 T Renault Sport, V6 Renault Sport), FORD WSS-M2C913-D (back-compatible) FORD WSS-M2C913-C, STJLR 03.5003		
EVOLUTION 900 USX	5W-30	Synthetic Technology	API SP ILSAC GF-6A		Dexos 1 [™] Gen 2 FORD WSS-M2C961-A1		
EVOLUTION 900 FT	5W-40	Synthetic Technology	ACEA A3/B4 API SN/CF	A	VW 502.00 / 505.00 PORSCHE A40 MB-Approval 229.5 RN0700/RN0710	FIAT 9.55535-M2, CHRYSLER MS-12991	
EVOLUTION 900 FTA	5W-40	Synthetic Technology	API SN				
EVOLUTION, 900 NF	5W-40	Synthetic Technology	ACEA A3/B4 API SL/CF		VW 502.00 / VW 505.00, MB-Approval 229.3		
EVOLUTION 900 SXR	5W-40	Synthetic Technology	ACEA A3/B4 API SN/CF		RN0710 / RN0700, MB-Approval 229.5, PORSCHE A40, VW 502.00 / VW 505.00, PSA B71 2296	FIAT 9.55535-M2, CHRYSLER MS-12991	
EVOLUTION 900	5W-50	Synthetic Technology	API SG / CD				
EVOLUTION 900 FT	5W-50	Synthetic Technology	API SN	6			

A brand of passion

EVOLUTION 700 PRODUCTS

Superior protection and reliability

Recent car models and demanding technical requirements

COMMERCIAL NAMES	VISCOCITY GRADES	TECHNOLOGY	INTERNATIONAL SPECIFICATIONS	OEM APPROVALS	MEETS THE REQUIREMENTS OF	FUEL ECONOMY/ LOW SAPS
EVOLUTION 700 FT	5W-40 10W-40 15W-50	Synthetic-Based Technology	API SN			
EVOLUTION 700 FTX SP	5W-30	Synthetic-Based Technology	API SP ILSAC GF-6A			
EVOLUTION 700 ST	10W-40	Synthetic-Based Technology	ACEA A3 / B4 API SN / CF	VW 501.01 / 505.00 RN0700/0710	MB-229.3, Fiat 9.55535-G2	
EVOLUTION 700 STI	10W-40	Synthetic-Based Technology	ACEA A3 / B4 API SN / CF	VW 501.01 / 505.00, RN0700/0710 PSA B71 2300 (backward compatible B71 2294)	MB-229.3, FIAT 9.55535-G2	
EVOLUTION 700 TD	10W-40	Synthetic-Based Technology	ACEA A3 / B4 API SN / CF	VW 501.01 / 505.00 RN0700/0710	MB-229.3, Fiat 9.55535-G2	
EVOLUTION 700 ST	15W-50	Synthetic-Based Technology	ACEA A3 / B4 API SN / CF	VW 501.01 / 505.00	MB-229.1	

EVOLUTION 500 PRODUCTS

Extra protection and reliability
A part of the premium range performances for older cars

NE	EVOLUTION 500 FTX SP	10W-30	Advanced Mineral Technology	API SP ILSAC GF-6A		
	EVOLUTION 500 FT	10W-40 15W-40 15W-50 20W-50	Advanced Mineral Technology	API SN / CF		
	EVOLUTION 500 DIESEL	15W-40	Advanced Mineral Technology	ACEA A3 / B3 API SL / CF	MB-229.1, VW 505.00, suitable for Renault	
	EVOLUTION 500 TS	15W-40	Advanced Mineral Technology	ACEA A3 / B3 API SL / CF	MB-229.1, VW 501.01 / 505.00	
	EVOLUTION 500 TURBO DIESEL	15W-40	Advanced Mineral Technology	ACEA A3 / B3 API SL / CF	MB-229.1, VW 501.01 / 505.00	
	EVOLUTION 500 TS	20W-50	Advanced Mineral Technology	ACEA A3 / B3 API SL / CF	MB-229.1, VW 501.01 / 505.00	

Passenger Car Motor Oil

A brand of passion

EVOLUTION 400 PRODUCTS

Protection and reliability

The assurance and reliability of an established brand

COMMERCIAL NAMES	VISCOCITY GRADES	TECHNOLOGY	INTERNATIONAL SPECIFICATIONS	OEM APPROVALS	MEETS THE REQUIREMENTS OF	FUEL ECONOMY/ LOW SAPS
EVOLUTION 400	10W-30 15W-40 20W-50	Mineral Technology				

EVOLUTION 300 PRODUCTS

Protection

The assurance and reliability of an established brand

The state of the s			
EVOLUTION 300	15W-40	Mineral Technology	API SJ / CF
EVOLUTION 300	20W-50	Mineral Technology	API SF / CD
EVOLUTION 300 CNG	20W-50	Mineral Technology	API SG / CD
EVOLUTION 300 FT	15W-40 20W-50	Mineral Technology	API SJ / CF
EVOLUTION 300	SAE 40	Mineral Technology	API SJ√ CF
EVOLUTION 300	SAE 50	Mineral Technology	API SF / CD

ELF Products Dedicated To Renault



R-TECH

Specs: RN homologatedTarget Sales Channel:
Renault network



EVOLUTION FULL-TECH R

Specs: RN homologated
Target Sales Channel:
Independent Garage



PRO-TECH

Specs: ACEA & API Only Target Sales Channel: Renault network



SPORTI
9 R

Specs: Meet the requirements of RN specs
Target Sales Channel:
Auto centers, spare parts platforms, supermarkets etc.

A brand of passion

EVOLUTION R-TECH

Specs: RN homologated, Target Sales Channel: Renault network

COMMERCIAL NAMES	VISCOCITY GRADES	TECHNOLOGY	INTERNATIONAL SPECIFICATIONS	OEM APPROVALS	FUEL ECONOMY/ LOW SAPS
EVOLUTION R-TECH ELITE FE	0W-20	Synthetic Technology	ACEA C5	RN17 FE	
EVOLUTION R-TECH SPORT	0W-40	Synthetic Technology	ACEA C3	RN0710, RN17 RSA	
EVOLUTION R-TECH ELITE	5W-30	Synthetic Technology	ACEA C3	RN17 (Backward compatible: RN0700, RN0710)	
EVOLUTION R-TECH FE	5W-30	Synthetic Technology	ACEA C4	RN0720	
EVOLUTION PRO-TECH			Specs: ACEA & API Only, Targ	et Sales Channel: Renault network	
EVOLUTION PRO-TECH C3	5W-30	Synthetic Technology	ACEA C3		
EVOLUTION PRO-TECH	5W-40	Synthetic Technology	ACEA A3 / B4 API SL / CF		
EVOLUTION PRO-TECH	10W-40	Synthetic-Based Technology	ACEA A3 / B4 API SL / CF		
EVOLUTION PRO-TECH	15W-40	Advanced Mineral Technology	ACEA A3 / B3 API SL / CF		
EVOLUTION FULL-TECH R			Specs: RN homologated, Targ	et Sales Channel: Independent Garage	
EVOLUTION FULL-TECH R	5W-30	Synthetic Technology	ACEA C3	RN17	
EVOLUTION FULL-TECH R FE	0W-20	Synthetic Technology	ACEA C5	RN17 FE	
SPORTI 9 R			Specs: Meets the requirement Target Sales Channel: Auto ce	s of RN specs nters, spare parts platforms, supermark	sets
SPORTI 9 R	5W-30	Synthetic Technology	ACEA C3	Meet the requirements of RN17	

ELF SPORTIRange Nomenclature



SPORTI

5

Mineral Oil

The assurance, reliability and protection of an established brand



SPORTI

Synthetic-Based Oil

Protection and reliability for extended drain intervals

SPORTI

Synthetic Oil Technology

For recent cars models demanding technical requirements.
High protection.



Passenger Car Motor Oil A brand of passion

Label Architecture





ELF Logo Range Name Denomination Viscocity/Grade Technology Used

Product Description

Manufacturer
Homologation
Capacity
Segment
Identification Colour

Verso Label Design

Product information is aligned to the left with one piece of information on top of the other. The valorization pictograms placed in the area provided for this purpose from left to right at the bottom of this information.

In case there are no pictograms and/or homologation, the information is placed at the bottom on the baseline of the capacity.

Back Label Architecture

The back of the label is composed of 3 main areas.

A brand of passion

SPORTI PRODUCTS

COMMERCIAL NAMES	VISCOCITY GRADES	TECHNOLOGY	INTERNATIONAL SPECIFICATIONS	OEM PROFILE	FUEL ECONOMY/ LOW SAPS
SPORTI 9 LONG LIFE	5W-30	Synthetic Technology	ACEA C3 API SN / CF	Meets the requirements of BMW LL-04, MB-229.51, VW 504.00, VW 507.00	
sporti 9 C4	5W-30	Synthetic Technology	ACEA C4	Meets the requirements of MB-229.51, RN0720	SPS (SPS)
sporti 9 C3	5W-40	Synthetic Technology	ACEA C3 API SN / CF	Meets the requirements of MB-229.51, FIAT 9.55535-GH2 ,FIAT 9.55535-S2, FORD WSS-M2C 917-A, GM Dexos 2, VW 505.01	
sporti 9 C3	5W-30	Synthetic Technology	ACEA C3 API SN / CF	Meets the requirements of BMW LL-04, CHRYSLER MS-11106, MB-229.52, GM Dexos 2, Suitable for HYUNDAI KIA MOTORS	
SPORTI 9 C2/C3	5W-30	Synthetic Technology	ACEA C2 / C3	Meets the requirements of MB-229.52, GM Dexos 2	
sporti 9 C2	5W-30	Synthetic Technology	ACEA C2	Meets the requirements of PSA B71 2290	
SPORTI 9 C1	5W-30	Synthetic Technology	ACEA C1	Meets the requirements of FORD WSS- M2C 934-A ,WSS-M2C 934-B	
sporti 9 A5/B5	5W-30	Synthetic Technology	ACEA A5 / B5 API SL / CF	Meets the requirements of FORD WSS-M2C 913-D (Backward compatible to WSS-M2C 913-C)	
SPORTI 9	5W-40	Synthetic Technology	ACEA A3 / B4 API SN / CF	Meets the requirements of CHRYSLER MS- 12991, MB-229.3, FIAT 9.55535-M2, PSA B71 2296,RN0700 ,RN0710, VW 502.00, VW 505.00	
SPORTI 9 GF6	0W-20 5W-30	Synthetic Technology	API SP ILSAC GF-6A		
SPORTI 7 A3/B4	10W-40	Synthetic-Based Technology	ACEA A3 / B4 API SL / CF	Meets the requirements of MB-229.1, PSA B71 2294 ,PSA B71 2300, RN0700, VW 501.01 ,VW 505.00	
SPORTI 5	15W-40	Mineral Technology	ACEA A3 / B3 API SL / CF		

Passenger Car Motor Oil A brand of passion

SPORTI TXI PRODUCTS

COMMERCIAL NAMES	VISCOCITY GRADES	TECHNOLOGY	INTERNATIONAL SPECIFICATIONS	OEM PROFILE	FUEL ECONOMY/ LOW SAPS
SPORTI TXI	5W-30	Synthetic Technology	ACEA A5 / B5 API SL / CF		
SPORTI TXI	5W-40	Synthetic Technology	ACEA A3 / B4 API SL / CF		
SPORTI.TXI	10W-40	Synthetic-Based Technology	ACEA A3 / B4 API SL / CF		
SPORTI TXI	15W-40	Mineral Technology	ACEA A3 / B3 API SL / CF		
SPORTI TXI	20W-50	Mineral Technology	ACEA A3 / B3 API SL / CF		

Motorcycle Lubricant Technologies





Untreated mineral refining (group 1)

Good value for money





Untreated mineral refining (group 1)

Mineral refining with chemical treatment: molecule conversion (group 3)

A high-quality lubricant, adapted to common conditions of use (short or long trips)





Mineral refining with chemical treatment: molecule conversion (group 3)

A very high-quality lubricant, adapted to demanding conditions of use (short or long trips)





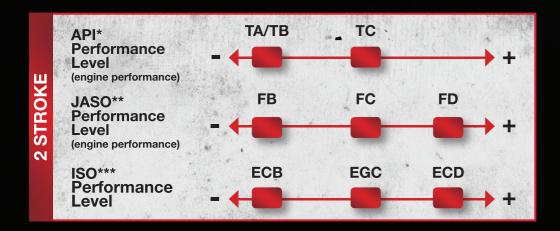
Synthetic oils without mineral refining PAO oils are produced using 100% synthetic molecules (groups 4 and 5)

We recommend them for intensive motorcycle use and we especially recommend PAOs for competition and sports uses

Motorcycle Oil

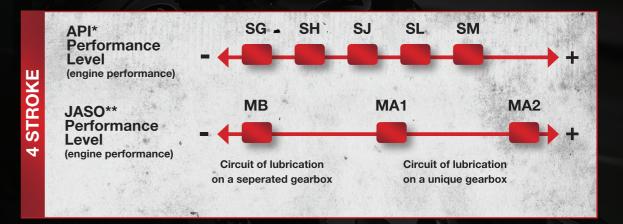
A brand of passion

Leisure Range 2/4 Strokes: API, JASO, ISO Explanation



The 2-stroke engine oils have to satisfy supplementary requirements:

Higher temperature resistance, gasoline solubility, to burn without loosening of smoke and without producing deposits; they are sorted TA, TB and TC according to their performances.



According to its performances, the oil inherits a letter after the S (for Service):

SA, SB, SH, SJ, SL...the more the letter is further away in the alphabet sequence, the better the performance!

API*

The American Petroleum Institute established a classification of oils according to several criteria as the dispersive power, the detergence power, the wear resistance or anti-oxidation and anticorrosive protection power.

JASO**

It means Japanese Automative Standard Organisation. The JASO attributes a JASO label after analysis of the oil. When a lubricant responds successfully to all tests, the Japanese Automotive Standard Organization awards a certificate and a number of accreditations. This number has to appear on the packaging in the form of a definite logo.

ISO***

The ISO proposes an international project of specification, three categories being ISO-L-EGB, ISO-LEGC and ISO-L-EGD in increasing order of requirement.

ELF 4-Stroke Products Range Nomenclature





ELF 2-Stroke Products Range Nomenclature





Label Architecture

2-Stroke/4-Stroke Indication

- 2T (2-stroke): silver background/ white text
- 4T (4-stroke): white background/ silver text

Moto Or Scooter Visual

The illustration changes according to type of machine and utilization.

Motorcycle Colour

The colour changes according to the lubricant technology:

- **RED**: 100% Synthetic and Synthetic Technology
- **ORANGE**: Synthetic-Based
- YELLOW: Mineral

Scooter Colour

• **BLUE**: All scooter lubricants

Viscosity Grade

Product Name

Technology

Volume

Technology Scale

We indicate the lubricant technology with a cursor system to help customers immediately identify the product within the range and to implicitly encourage upgrading.



Moto Or Scooter Visual

Front Face Visual

Product Name

Viscosity Grade Technology Scale

Description By Country

The colour of the country name abbreviations and separating lines change depending on the lubricant technology.

JASO Standard Pictogram

The outline colour changes depending on the lubricant technology.

Volume

JASO MA2, API SN.

EWC: 13.02.06

Designed in France 1L

AGSOIT

AGSOI

MOTO 4

TECH

Use

Reassurance: a "checkbox" system indicates the types of engines for which the lubricant is intended in order to inform and reassure end users.

4-STROKE PRODUCTS MOTORCYCLE OILS



COMMERCIAL NAMES	VISCOCITY GRADES	TECHNOLOGY	INTERNATIONAL SPECIFICATIONS
мото 4 RACE	10W-60	100%-Synthetic	API SN, JASO MA2
мото 4 PRO TECH	5W-40	Synthetic Technology	API SN, JASO MA2
мото 4 ТЕСН	10W-50	Synthetic Technology	API SN, JASO MA2
MOTO 4 ROAD	10W-40 15W-50	Synthetic-Based	API SN, JASO MA2
MOTO 4 TWIN TECH	20W-60	Synthetic-Based	API SN, JASO MA2
MOTO 4 CRUISE	20W-50	Premium Mineral	API SL, JASO MA2
мото 4 GOLD	15W-50 20W-50 20W-40	Premium Mineral	API SL, JASO MA2
MOTO 4 GOLD	10W-40 15W-40	Premium Mineral	API SN, JASO MA2
мото 4 PRO	10W-30 15W-40 20W-40 20W-50	Mineral	API SG, JASO MA
МОТО 4	10W-30 20W-40	Mineral	API SF

SCOOTER OILS



SCOOTER 4 MAXI CITY	5W-40	Synthetic Technology	API SL
SCOOTER 4 CITY	10W-40	Synthetic-Based	API SN, JASO MB
MOTO 4 SCOOTER	10W-30 20W-40	Premium Mineral	API SL, JASO MB

2-STROKE PRODUCTS MOTORCYCLE OILS



COMMERCIAL NAMES	TECHNOLOGY	INTERNATIONAL SPECIFICATIONS	
мото 2 RACE	100% Synthetic		
мото 2 RACING	Synthetic Technology	API TC, JASO FD	
мото 2 ТЕСН	Synthetic Technology	API TC, JASO FD	
MOTO 2 OFF ROAD	Synthetic-Based	API TC, JASO FD	
MOTO 2 TEMPS	Synthetic-Based	API TC, JASO FD	
MOTO 2 SELF MIX	Premium Mineral	API TC, JASO FB	

SCOOTER OILS



SCOOTER 2 STREET MAX	Synthetic Technology	API TC, JASO FD
SCOOTER 2 STREET	Synthetic-Based	API TC, JASO FD
SCOOTER 2 SELF MIX	Premium Mineral	API TC, JASO FB

BIKE CARE PRODUCTS

COMMERCIAL NAMES	TECHNOLOGY	INTERNATIONAL SPECIFICATIONS	MARKETING DESCRIPTION
мото GEAR OIL 10W-40	Synthetic-Based	APISJ	Synthetic-Based oil specially developed for gearboxes on 2-stroke motorcycles. It provides enhanced protection for gearboxes and optimum safety when changing gears.
мото FORK OIL SYN 2	100% Synthetic		100% synthetic oil for forks and shock absorbers, it provides for maximum safety even under severe usage. Suitable for road and all-terrain motorcycles.
мото GEAR OIL 80W-90	Mineral	API GL 5	Mineral Oil specially developed for the gearboxes of 4-stroke motorcycles, it provides optimum safety when changing gears.
MOTO FORK OIL	Mineral		Mineral oil for motorcycle forks and shock absorbers. It ensures optimum safety for the suspension system of road and all-terrain motorcycles.
MOTO COOLANT ORGANIC	Organic	AFNOR NFR 15-601, ATSM D3306, BS 6580	100% organic cooling liquid, exceptional anti-corrosion protection for light alloy circuits (aluminium, magnesium). Protection for all parts of the cooling system, down to -26°C. Non-aggressive.
мото COOLANT MINERAL	Mineral	AFNOR NFR 15-601, BS 6580	Mineral cooling fluid. Optimum protection of the circuits, prevents corrosion in the sump in order to ensure engine longevity. Protection against freezing down to -26°C. Does not damage paint in case of contact.
мото BRAKE FLUID DOT 5.1	100% Synthetic	FMVSS 116 DOT 5.1	Very high-performance synthetic brake fluid. Silicone-free, for all braking systems, it ensures optimum safety. Can be mixed with all other synthetic liquids of a chemical nature of type dot 3, dot 4 and dot 5.1, with the exception of dot 5 fluids with silicone and special liquids of the LHM type.
MOTO BRAKE FLUID DOT 4	100% Synthetic	FMVSS 166 DOT 4	High-performance brake fluid, Stable and non-compressible at all temperatures, it ensures optimum safety. Can be mixed with all other synthetic liquids of a chemical nature of type dot 3, dot 4 and dot 5.1, with the exception of dot 5 fluids with silicone and special liquids of the LHM type.

BIKE CARE PRODUCTS

COMMERCIAL NAMES	TECHNOLOGY	INTERNATIONAL SPECIFICATIONS	MARKETING DESCRIPTION
мото AIR FILTER OIL	Blue Colour		Penetrating oil for foam air filters. It has been specially developed to reduce the risks of breakdown and to extend engine life. Blue in colour.
мото CHAIN LUBE	Spray		Very high performance grease for transmission chains. Its formulation has been specially developed in order to ensure optimum lubrication under the most severe usage conditions. Successfully tested during Motorcycle Grand Prix races and Rally Raids.
MOTO MULTILUBE +	Spray		Multi-function aerosol. Lubricates, cleans and protects all of your motorcycle's vital components.
MOTO CHAIN PASTE	Paste		New generation extreme pressure grease for engine chains. Water-resistant, it provides for exceptional lubrication, even under the most severeusage conditions.
мото DEGREASER+	Spray		Dry cleaner for brakes, carburetors, spark plugs and metallic surfaces. Multi-usage grease remover and cleaner for all motorcycle parts. Quickly removes grease, leaving no residue. Practical spray for reaching the most inaccessible places. Pressure spray in order to dislodge even the stickiest grime.
мото SPRAY SILICONE	Spray		Special aerosol product to be used for the maintenance of the motorcycle. It protects all metal, leather and plastic parts of the bike leaving a lustrous shine. It is transparent and extremely water repellent.

Niche Range A brand of passion

HTX Classic Cars Range



HTX PRESTIGE

20W-50

Mineral Technology Engine Oil

Suitable for old and young classic cars.



HTX CHRONO

10W-60

Synthetic Technology Engine Oil

Suitable for old and young racing classic cars. For drivers willing to go on circuits.



HTX PRESTIGE

SAE 40

Mineral Technology Engine Oil

Suitable for old and young classic cars.



HTX COLLECTION

20W-50

Mineral Technology Engine Oil

Suitable for old and young classic cars

HTX COMPETITION Range Nomenclature



4-STROKES



HTX 830 HTX 840 HTX 850 HTX 860



620

HTX 3820 HTX 3830 HTX 3835



2-STROKES





HTX 909 HTX 976+



HTX 725 HTX 735 HTX 740

BRAKE FLUID



HTX 320

Niche Range

HTX RACING 4-STROKES

COMMERCIAL NAMES	VISCOCITY GRADES	TECHNOLOGY	APPLICATION
нтх 830	0W-30	100% Synthetic For Racing	
нтх 840	0W-40	100% Synthetic For Racing	
нтх 850	5W-50	100% Synthetic For Racing	
нтх 860	10W-60	100% Synthetic For Racing	
нтх 3820	0W-20	100% Synthetic For Racing	5
нтх 3830	0W-30	100% Synthetic For Racing	
нтх 3835	5W-30	100% Synthetic For Racing	
HTX RACING 2-STROKES			
нтх 909	SAE 50	100% Synthetic For Racing	
нтх 976+	SAE 50	100% Synthetic For Racing	6%
HTX RACING GEARBOX OIL			
HTX 725	75W-80	100% Synthetic For Racing	
нтх 735	75W-90	100% Synthetic For Racing	
нтх 740	75W	100% Synthetic For Racing	
нтх 755	80W-140	100% Synthetic For Racing	
HTX RACING MAINTENANCE PRODU	ICTS	·	
нтх 320 DOT 4		100% Synthetic For Racing	BRAKE FLUID
HTX COOLANT CI		100% Synthetic For Racing	COOLANT
нтх 420	14/19		GREASE



A brand of passion

Heavy Duty

ELF PERFORMANCE PRORange Nomenclature





PERFORMANCE PRO
1000

Performances exceeding the latest, most demanding API CK-4 Low SAPS specification



PERFORMANCE PRO 700

PERFORMANCE PRO

800

High-performance synthetic technology standard SAPS oil, outperforming ACEA E4

Designed to meet demanding lubrication requirements for turbocharged engines.

PERFORMANCE PRO

900

Synthetic technology surpassing the most severe ACEA E6 specification

ELF PERFORMANCE PRO engine oils are tested and approved by major Heavy Vehicle Manufacturers (Original Equipment Manufacturers – OEMs). These product approvals are the guarantee certificates proving that ELF PERFORMANCE PRO products are 100% compatible with the engine technology of the related manufacturers.

ELF PERFO HDX Range Nomenclature

ELF PERFO HDX products exceed the performance standards defined by American Petroleum Institute (API) and European Automobile Manufacturers' Association (ACEA) and meet the requirements of major Heavy Vehicle Manufacturers.

Recommended for turbocharged or naturally aspirated diesel engines of commercial vehicles. Excellent oxidation resistance thanks to its high TBN content, guaranteeing efficient engine protection even in the presence of high sulphur fuels.

PERFO HDX 100

Monograde quality oils suitable for light to medium-loaded turbocharged and naturally aspirated diesel engines of commercial vehicles, construction machineries and agricultural equipment, where API CD is recommended.



PERFO HDX **200**

Multigrade and monograde quality oils suitable for all turbocharged for naturally aspirated diesel engines of commercial vehicles, construction machineries and agricultural equipment requiring API CF performance.



PERFO HDX

Suited for all heavy-duty vehicles operating under severe service conditions, where API CF-4/SG compliance is required.



PERFO HDX

Recommended for all turbocharged or naturally aspirated diesel engines of commercial vehicles, public works and agricultural equipments requiring API CG-4. performance.



PERFO HDX **500**

Premium engine oil designed to comply with EURO 2 or EURO 3 engine requirements.





Heavy-Duty On-Road Motor Oil

A brand of passion

Label Architecture

Sub-segments
Identification Colour

ELF Logo

Range Name

Denomination

Viscosity/Grade

Specific Characteristic
Of The Product

QR Code

Valorization
Pictogram/International
Specifications





ELF Logo Range Name

Denomination
Viscocity Grade
Homologation

And International Specification

Product Description

Capacity

Front Label Architecture

The valorization pictograms placed in the area provided for this purpose from left to right at the bottom on the base line of capacity. Product information is aligned to the right with one piece of information on top of the other.

Back Label Architecture

The back of the label is composed of 3 big areas

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PREFORMANCE PRO HEAVY DUTY PRODUCTS

COMMERCIAL NAMES	VISCOCITY GRADES	INTERNATIONAL SPECIFICATIONS	TECHNOLOGY	OEM APPROVALS	MEETS THE REQUIREMENTS OF	FUEL ECONOMY/ LOW SAPS
PERFORMANCE PRO 1000	10W-30	ACEA E7, E9 API CK-4/CJ-4/CI-4+/CI-4/CH-4	Synthetic-Based Technology	Cummins CES 20086, DDC DFS 93K222, Mack EO-S 4.5, MB-Approval 228.31, Renault Trucks RLD-3, Volvo VDS-4.5, FORD WSS-M2C171-F1	DAF IVECO	
PERFORMANCE PRO 1000	15W-40	ACEA E7, E9 API CK-4/CJ-4/CI-4+/CI-4/CH-4/SN	Mineral Technology	Cummins CES 20086, DDC DFS 93K222, Mack EO-S 4.5, MB-Approval 228.31, Renault Trucks RLD-3, Volvo VDS-4.5, FORD WSS-M2C171-F1	DAF IVECO	OS S
PERFORMANCE PRO 900	10W-40	ACEA E6, E7, E9 API CJ-4/CI-4/CH-4	Synthetic-Based Technology	Mack EO-O Premium Plus, MB- Approval 228.51, Renault Trucks RLD-3, Volvo VDS-4, ZF TE-ML 23A	Cummins CES 20081, DAF, IVECO, MAN M 3477/M 3271-1	
PERFORMANCE PRO 800	10W-40	ACEA E4, E7 API CF	Synthetic-Based Technology	Mack EO-N, MAN M 3277, MB-Approval 228.5, Renault Trucks RXD/RLD-2, Scania LDF-3, Volvo VDS-3, VOITH Class A, ZF TE-ML 23A	DAF IVECO	
PERFORMANCE PRO 7.00	15W-40	ACEA E7 API CI-4/CH-4/SL	Mineral Technology	Cummins CES 20078, Mack EO-N, MB-Approval 228.3, Volvo VDS-3, Renault Trucks RLD-2	MAN M 3275, Caterpillar ECF-1-A, IZUSU, DAF, SCANIA, Iveco TLS E9	
PERFORMANCE PRO 700	20W-50	ACEA E7 API CI-4/CH-4/SL	Mineral Technology	MB-Approval 228.3	MAN M 3275, Caterpillar ECF-1-a	

PREFO HDX HEAVY-DUTY PRODUCTS

COMMERCIAL NAMES	VISCOCITY GRADES	TECHNOLOGY	INTERNATIONAL SPECIFICATIONS	MEETS THE REQUIREMENTS OF
PERFO HDX 500	10W-30, 15W-40, 20W-50	Mineral Technology	API CH-4/SJ	Mack EO-M, MAN M 3275, MB-228.1, Renault Trucks RD/RD-2, Volvo VDS-2
PERFO HDX 400	10W-30, 15W-40, 15W-50, 20W-50	Mineral Technology	API CG-4 /SH	Mack EO-L, MAN 271, MB-228.1, Volvo VDS
PERFO HDX 300	15W-40, 20W-50	Mineral Technology	API CF-4/SG	MAN 271, MB-228.1, Volvo VDS
PERFO HDX 200	10W-30, 15W-40, 15W-50 / 20W-50	Mineral Technology	API CF/SF	
PERFO HDX 200	10W-30, 20W-40, 20W-50 SAE 10W, 30, 40, 50	Mineral Technology	API CF/SF	
PERFO HDX 100	SAE 50	Mineral Technology	API CD	



Transmission Oil Range Nomenclature

ON-ROAD APPLICATION

OFF-ROAD APPLICATION



ELFMATIC

Automatic Transmission Fluid



TRANSELF

Manual Transmission Fluid (PREMIUM)



GEARELF

Manual Transmission Fluid (STANDARD)



TRACTELF

Universal Tractor Transmission

MANUAL TRANSMISSION TRANSELF PRODUCTS

COMMERCIAL NAMES	VISCOCITY GRADE	INTERNATIONAL SPECIFICATIONS	OEM APPROVALS	MEETS THE REQUIREMENTS OF	SUITABLE FOR	FUEL ECONOMY/ LOW SAPS
TRANSELF SYN NFX	SAE 75W	API GL-4+	RENAULT/NISSAN Sx, Jxx, TLx, ND4, NDk1, Pxx, RA0, DBx transmissions			
TRANSELF SYN FE	75W-90	API GL-4/GL-5/MT-1 SAE J2360 MIL-L 2105 D/MIL-PRF 2105 E	MACK GO-J Plus MAN 341 type Z-2/342 type S-1 SCANIA STO 1:0 VOLVO TRUCKS 97312 ZF TE-ML 02B/05A/12L/12N/ 16F/17B/19C/21A	MB-235.8 DAF IVECO		
TRANSELF SYN FE	75W-140	API GL-4 API GL-5 API MT-1 SAE J2360 MIL-PRF 2105 E and MIL-L 2105 D	MB-Approval 235.8 , MAN 341 type Z-2, MAN 342 type S-1 SCANIA STO 1:0, SCANIA STO 1:1 G SCANIA STO 2:0 A FS VOLVO 97312 / MACK GO-J Plus ZF TE-ML 02B, 05A, 12L, 12N, 16F, 17B, 19C, 21A, MERITOR 076-N DAF, IVECO RAS1			
TRANSELF LC	75W-85	API GL-4	KIA, Hyundai, Nissan, Mitsubishi, Suzuki, Daewoo, Daihatsu. Car Manufacturers requesting 75W-85 SAE Grades.			
TRANSELF LD	75W-80	API GL-4	MAN 341 type E-3/Z-4 , ZF TE-ML 01L, 02L, 16K, Volvo 97307, DAF, IVECO MGS1	•		
TRANSELF UNIVERSAL FE	80W-90	API GL-4 API GL-5 API MT-1 MIL-L 2105 D	MAN 341 TYPE Z2, MAN 342 TYPE M2 SCANIA STO 1:0, Volvo 97321 / MACK GO-J Plus ZF TE-ML, 05A/12L/12M/16B/17H/19B/21A, IVECO RAM1	MAN 341 TYPE E2	11	
TRANSELF EP	80W	API GL-4	MB-approval 235,1 ZF TE-ML 17A			
TRANSELF EP	80W-90	API GL-4	MAN 341 type E-1 / Z-2 ZF TE-ML 16A, 17A, 19A			
TRANSELF TYP B	80W-90	API GL-5	ZF TE-ML 12E, 17B, 19B, 21A MAN 342 type M-2, VOLVO 97305, IVECO RAM1		MAN 341 type M-1	
TRANSELF TYP B	85W-140	API GL-5	ZF TE-ML 05A, 12E, 16D, 21A, IVECO RAM2			
TRANSELF TYP B	90	API GL-5	MAN 342 type M-1, ZF TE-ML 16C, 17B, 19B, 21A MB-Approval 235.0			
TRANSELF TYP B	75W-80	API GL-4	PSA PEUGEOT CITROEN B71 2330			

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Transmission Oil Range A brand of passion

MANUAL TRANSMISSION GEARELF PRODUCTS

COMMERCIAL NAMES	VISCOCITY GRADES	INTERNATIONAL SPECIFICATIONS
GEARELF 4	80W-90 / 85W-90 / 85W-140 SAE 90 / SAE 140	API GL-4
GEARELF 5	75W-90 / 80W-90 / 85W-90 / 85W-140 SAE 90 / SAE 140	API GL-5

AUTOMATIC TRANSMISSION ELFMATIC PRODUCTS

COMMERCIAL NAMES	APPLICATION	OEM APPROVALS	SUITABLE FOR
ELFMATIC DII MV	PC / LCV - Multi vehicles		GM Dexron ® IID, Ford Mercon ®, ZF TZ-ML 14A
ELFMATIC DIII MV	PC / LOV - Multi vehicles		GM Dexron IIIG / IIIH, Ford Mercon ZF TE-ML 14A, Allison C4
ELFMATIC LV MV	PC / LCV - Multi vehicles		Aisin Warner JWS 3324, GM Dexron VI, Ford Mercon LV / Mercon SP, MB 236.12/14/17/41, HONDA DW-1 ATF Type 3.0/3.1, Audi/Volkswagen: G 052 533, G055 005 (-A, A2) / G 055 540 (A2), Hyundai-Kia: SP-IV / SPH-IV, SP-IV-M, SP-IV-RR, NWS-9638 T-5, JASO 1A (M315), MAZDA FW 6A EL, FW 6AX EL, FZ, MB 236.12/14/15/17/41, MITSUBISHI ATF-J3, ATF-PA ZF 6 Speed AT (6HP) / 8 Speed AT (8HP) / 9 Speed AT (9HP), Nissan Matic-S, Matic-W, Toyota Type WS
ELFMATIC MV	PC / LOV - Multi vehicles		Aisin Warner JWS 3309 / 3317, ALLISON C4 / 295 / 389 Chrysler/Dodge/Jeep ATF +2 / +3 / +4, Ford WSS-M2C922-A1, Mercon / Mercon V, GM Dexron® IIIG / IIIH, Type A Suffix A/IID/IIE/IIIG/IIIH, HONDA Z-1, HYUNDAI SP-II/III / P/N UM040 CH20 Red-1, JASO 1A (M315), Mercedes-Benz MB 236.5/6/7/8/9/91/10/11, Audi/Volkswagen: G 052 025 A2, G 052 055, G 052 162 (-A1, -A2), G 052 990 (A2), G 055 025 (A2), G US 000 162 Ford: P/N XT-2-QDX [M], XT-2-QSM [Syn], XT-5-QM ou -DM [V], XT-8-QAW [Premium], XT-9-QMM5 [FNR5], Jaguar: JLM 20238, JLM 20292, JLM 21044, MAN 339A, Mazda: F-1, M-5, M-III, Type T-IV, P/N XT-9-QMM5, RENAULT / NISSAN: Matic-D/D2, Matic-J, Matic-K, 402, Ssang Yong: DSIH 5M-66, Suzuki 3313,3317, TOYOTA D-II / T / T-III / T-IV, VCE: 1273,97341 ZF D-II / T / T-III / T-IV TE-ML 11A/B

AUTOMATIC TRANSMISSION ELFMATIC PRODUCTS

COMMERCIAL NAMES	APPLICATION	OEM APPROVALS	MEETS THE REQUIREMENTS OF	SUITABLE FOR
ELFMATIC DCT MV	PC / LCV - Multi vehicles		Audi/Volkswagen TL 052 182 / TL 052 529, Ford WSS-M2C 936-A, Mercedes-Benz MB 236.21	Audi/Volkswagen: DQ250, DQ500, DL501,G 055 529, G052 182, G052 529, BMW: P/N 83 22 2 148 578 / 83 22 2 148 579 /83 22 0 440 214 / 83 22 2 147 477, Citroën: 6DCT451, Ford / Getrag: 6DCT450, 6DCT451, 7DCT300 Mercedes-Benz: F-DCT350, F-DCT500 Volvo: P/N 1161838 / 1161839 Mitsubishi: 6DCT470 Porsche / ZF: 7DT45HL, 7DT45HLA, 7DT45FL, 7DFL, 7DT70HLA, 7DT75,7DT75A
ELFMATIC CVT. MV	PC / LCV - Multi vehicles			Audi/Volkswagen: TL 521 80 (G 052 180 A2) / TL 521 16 (G 052 516), (G 052 516) / Audi Multitronic BMW mini Cooper: 83 22 0136 376/ 83 22 0 429 154 Daihatsu AMMIX CVTF DFE / CVT Fluid DC & DFC & TC Punch CVTF-EX1, Jatco CVT 8 Hybrid, HONDA: HMMF, HCF2, Z-1, HYUNDAI: CVT-1, SP III-CVT MAZDA: JWS 3320, MITSUBISHI: CVTF-J1, CVTF J-4 / J-4+, SP III CVT, ECO. J4, NISSAN NS-1, NS-2/2V, NS-3 RENAULT CVT CK/SK/FK, SUBARU iCVT, iCVT FG, ECVT, NS-2, Lineartronic chain CVT and CVT II Fluid, K0425Y0710 & K0425Y0711, Subaru Lineartronic High Torque (HT) CVT Fluid, CV-30, K0421Y0700 SUZUKI-CVT green 182 / 1V / CVTF TC/3320/4401 NS-2 TOYOTA: CVTF TV/ CVTF FE THS-II
ELFMATIC CVT	PC / LCV - Specialty			RENAULT/NISSAN: CVT FK/CK/DK
ELFMATIC J6	PC / LCV - Specialty			Nissan Matic-J
ELFMATIC D2	Heavy Duty	ZF TE-ML 03D/04D/14A/17C, Voith H55.6335.xx, MAN 339 Typ V1/Z1 Volvo 97340, Volvo 97341, Mercedes-Benz MB-Approval 236.9	GM Dexron IID / IIIG / IIIH TASA Ford Mercon, Allison C4, Bosch TE ML 09	MAN 339 Typ L1/L2, MB 236.2 , 5, 6, 7, 8, 10 Volvo 97337, 97335, 97325, ZF TE-ML 05L, 11, 21L
ELFMATIO G3	Heavy Duty	MAN 339 Typ V1/Z1, MB-Approval 236.9 Voith H55.6335.xx, Volvo 97340, 97341 ZF TE-ML 04D/14A	GM Dexron IID, Dexron IIIG / IIIH, TASA Ford Mercon, MAN 339 Typ L1/L2, Allison C4, Bosch TE ML 09	MAN 339 Typ L1/L2 MB 236.2 , 5, 6, 7, 8, 10 Volvo 97337, 97335, 97325 ZF TE-ML 05L, 11, 21L
ELFMATIO G3 SYN	Heavy Duty	MAN 339 Typ V1 / Z2 VOITH H55.6335.xx ZF TE-ML 04D/14B/16L	AUDI/VW : TL 52162 Ford Mercon GM DEXRON IIIG	Allison C4 ZF TE-ML 11B Mercedes-Benz MB 236.11 PSA: PSA transmissions AL4 / 4HP20

OFF-ROAD TRANSMISSION TRACTELF PRODUCTS

COMMERCIAL NAMES	VISCOCITY GRADES	INTERNATIONAL SPECIFICATIONS	OEM APPROVALS	MEETS THE REQUIREMENTS OF	SUITABLE FOR	FUEL ECONOMY/ LOW SAPS
TRACTELF BF 24 FE	1	API GL-4	MASSEY FERGUSON CMS M1145, VALTRA G2-B10, ZF TE-ML 03E/05F/06K	MASSEY FERGUSON CMS M1143, FORD FNHA 2C 201.00 / M2C 134-D, JOHN DEERE JDM J20C, Mc CORMICK HTX, CLAAS / RENAULT AGRICULTURE	CASE MS1206/MS1207/MS1209, CNH MAT 3505/3509/3525/3526/3540, NEW HOLLAND NH 410C/NH 410B, MASSEY FERGUSON CMS M1135/M1141, AGCO: ALLIS 821 XL	
TRACTELF BF 20 FE		API GL-4			MASSEY FERGUSON CMS M1145/M1143, JOHN DEERE JDM J20D, NEW HOLLAND NH 410C/NH 410B, CASE MS1206/1207/1209, AGCO: ALLIS 821 XL, VALTRA G2-B08, CLAAS / RENAULT AGRICULTURE, CNH MAT 3505/3509/3525/3526/3540, FORD M2C 134D / FNHA 2C 201.00, Mc CORMICK HTX, KOMATSU AXO 80	
TRACTELF BF 16		API GL-4	MASSEY FERGUSON CMS M1145, VALTRA G2-08, ZF TE-ML 03E/03L/05F/06P/17E/21F, VOLVO CE WB 101,	MASSEY FERGUSON CMS M1143, ALLISON C4, JOHN DEERE JDM J20C, CLAAS / RENAULT AGRICULTURE, FORD FNHA 2C 201,00 / M2C 134-D, Mc CORMICK HTX	CASE MS1207/MS1209, CNH MAT 3505/3509/3525/3526/3540, CATERPILLAR Cat TO-2, KOMATSU AXO 80, MASSEY FERGUSON CMS M1135/M1141, AGCO: ALLIS 821 XL, NEW HOLLAND NH 410C/NH 410B	
TRACTELF SF 3		API GL-4		CLAAS / RENAULT AGRICULTURE, MASSEY FERGUSON CMS M1135/ M1141, FORD WSS-M2C 86B / WSS-M2C 86C, NEW HOLLAND NH 420A	KOMATSU, JCB	
TRACTELF BLS	80W-90	API GL-5 LS MIL- L-2105D	ZF TE-ML 05C/12C/21C		DEUTZ, CLAAS / RENAULT AGRICULTURE	
TRACTELF NG		API GL-4	VALTRA G2-08, VOLVO CE WB 101, ZF TE-ML 03E/05F/06D/06K/ 06N/06R/17E/21F	MASSEY FERGUSON CMS M1145/ M1143, JOHN DEERE JDM J20C, CLAAS / RENAULT AGRICULTURE, FORD FNHA 2C 201.00 / M2C 134-D, Mc CORMICK HTX	CASE MS1206/MS1207/MS1209, CNH MAT 3505/3509/3525/3526/3540, NEW HOLLAND NH 410C/NH 410B, KOMATSU AXO 80, MASSEY FERGUSON CMS M1135/ M1141, KUBOTA UDT, AGCO: ALLIS 821 XL	

HYDRAULIC OIL/ BRAKE FLUID PRODUCTS

COMMERCIAL NAMES	ISO VG	INTERNATIONAL SPECIFICATIONS	OEM HOMOLOGATIONS
HYDRELF DS	32, 46, 68	AFNOR NF E48-603 HV, ISO 6743-4 HV, DIN 51524-3 HVLP	CINCINNATI MILACRON P68/P69/P70, DENISON HF0/HF2, VICKERS M-2950-S/I-286-S
ELFOLNA DS	32, 46, 68	AFNOR NF E48-603 HM, ISO 6743-4 HM, DIN 51524-2 HLP	CINCINNATI MILACRON P68/P69/P70, DENISON HF0/HF1/HF2, VICKERS M-2950-S/I-286
FRELUB 350		FMVSS 116 DOT 3, ISO 4925, SAE J1703	
FRELUB 450		FMVSS 116 DOT 4, ISO 4925 Class 4, SAE J1704	
FRELUB 650		FMVSS 116, ISO 4925, SAE J1704	



MyELFStore

A brand of passion

2021 Men's Collection



MyELFStore

Since 2019, we offer high-quality, unique and comfortable garments inspired by ELF's greatest moments in Formula 1. Made in France, each piece was designed based on the history of ELF and was inspired by the iconic cars, the emblematic circuits and most memorable victories of ELF. Discover more at MyElfStore.com.

2021 Women's Collection



1968 ELF Zandvoort MS10



1985 ELF Estoril 97T



Silk Scarf 80X80



1988 ELF 5 T-Shirt



Silk Scarf 80X80



1978 ELF X T-Shirt



1984 ELF 2 T-Shirt



Hoodie ELF2 A442B LE MANS 1978



1970 ELF MS650

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MyELFStore



1967 ELF MS630



DGR "Gentleman Jacket"





1976 ELF Anderstorp T

1985 ELF Estoril 97T

A brand of passion



Le Mans 1978 ELF Endurance Racing



1968 ELF Zandvoort MS10

