# MOL DYNAMIC PREMIUM ENGINE OILS

Outstanding performance for your car





# DYNAMIC DUAL EFFECT FILM (DDF) **TECHNOLOGY**



The most advanced engines operate under huge loads and are subject to increased duty. To enable them to attain their maximum performance and to provide them with complex protection, and engine oil more efficient than the conventional ones is needed. Our team of development engineers has found the answer to current and future challenges: by virtue of their innovative dual film technology, the MOL Dynamic engine oils enable efficient operation for the latest, recently developed engines, creating an ideal balance between performance, engine protection and fuel savings.

### MAXIMUM PERFORMANCE AND PROTECTION FOR STATE-OF-THE-ART ENGINES

# HOW DOES THE **DUAL FILM TECHNOLOGY WORK?**

The engine oil formulas, tailor-made for every engine type, were developed using a balanced combination of state-of-the-art base oils and special additives. The dynamic dual-effect lubricating film adapts to the ever-changing conditions often occurring in the course of urban traffic even under extreme loads, forming a dual-effect protective film on metallic surfaces, preventing their wear and tear. The dual-effect film instantly builds up and generates a resistant layer at the critical lubricating points of the engine (valve control, pistons, etc.), thereby minimising the wear on parts, ensuring more efficient operation and requiring less maintenance.



#### **VEHICLE MANUFACTURERS' RECOMMENDATIONS**



# ANTI-WEAR PROTECTION

Due to their outstanding wear protection, the **MOL Dynamic engine** oils ensure ideal engine protection even in busy urban traffic under extra load, so the engine can deliver maximum performance.

STAR F OW-30

### **MOL DYNAMIC PREMIUM ENGINE OILS** FOR HIGH PERFORMANCE



#### LONG OIL CHANGE INTERVAL

Lower operating costs and smaller environmental impact.



#### **CLEANER ENGINE**

Maximum engine performance, lower deposit and oil sludge formation.



#### EASY COLD STARTING

Quick lubrication, full engine protection even in winter.



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#### LOW OIL CONSUMPTION Fewer refills.

### FUEL SAVING\*

Lower consumption, rationalised costs.

### LOW ASH CONTENT\*

Outstanding protection of exhaust gas treatment systems, less maintenance.

### VOLKSWAGEN, AUDI, ŠKODA, SEAT, PORSCHE, BMW, MERCEDES-BENZ



- MOL DYNAMIC GOLD LONGLIFE 0W-20
- For the newest vehicles manufactured by the Volkswagen Group and Porsche.
- Enables outstandingly high fuel savings.



### MOL DYNAMIC GOLD LONGLIFE 0W-30

- Recommended for Volkswagen, Audi, Škoda and SEAT vehicles.
- Ensures quick lubrication, thus offering maximum engine protection even with a cold start.

GOLD LO OW-GOLD LO 5W-

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DYNA GOLD LO



\*for certain types



#### MOL DYNAMIC GOLD LONGLIFE 5W-30

- Especially recommended for Volkswagen Group, Mercedes-Benz, BMW and Porsche vehicles.
- Suitable for extra-long oil replacement periods.

OL AMIC	ACEA	ΑΡΙ	BMW	MERCEDES- BENZ	PORSCHE	vw
ONGLIFE /-20					C20	50800/50900
ONGLIFE /-30	C3					50400/50700
ONGLIFE /-30	C3	SN	LONGLIFE-04	229.51	C30	50400/50700
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### OPEL, VAUXHALL, CHEVROLET, HONDA, TOYOTA, MAZDA, MITSUBISHI, SUZUKI



#### MOL DYNAMIC GOLD DX 0W-20, 5W-30

- Recommended for gasoline hybrids manufactured in Japan, passenger cars equipped with start-stop automatics.
- Particularly recommended for turbocharged gasoline direct injection (TGDI) Opel and Chevrolet engines.



#### MOL DYNAMIC GOLD NG 0W-20, GOLD 5W-30

- Recommended for gasoline hybrids passenger cars equipped with start-stop automatics.
- For the latest Opel and Vauxhal diesel and direct injection (TGDI) gasoline engines.

MOL DYNAMIC	ACEA	API	BMW	ILSAC	MERCEDES- BENZ	OPEL/ VAUXHAL	GM	vw
GOLD DX 0W-20		SN		GF-5			DEXOS1GEN2	
GOLD DX 5W-30		SN		GF-5			DEXOS1GEN2	
GOLD NG 0W-20	C5	SN	LONGLIFE 17FE+	GF-5	229.71	OV0401547		
GOLD 5W-30	C2/C3	SN	LONGLIFE-04		229.52	OV0401547		50500/50501





FORD, JAGUAR,

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LAND ROVER

#### MOL DYNAMIC STAR 0W-30

- For the latest Euro 6 class Ford, Jaguar and Land Rover diesel engines.
- Its low ash content ensures extra protection for exhaust gas treatment systems.



#### MOL DYNAMIC STAR 5W-30

- Recommended for modern gasoline and diesel-powered Ford, Jaguar and Land Rover passenger cars.
- Fuel saving engine oil with excellent rheological features.

MOL DYNAMIC	ACEA	ΑΡΙ	FORD	JAGUAR, LAND ROVER	RENAULT
STAR 0W-30	C2		WSS M2C 950-A	STJLR.03.5007	RN0700
STAR 5W-30	A5/B5	SL/CF	WSS M2C 913-D	STJLR.03.5003	
		*			

### PEUGEOT, CITROËN



#### MOL DYNAMIC STAR PC 0W-30

- For the newest Peugeot, Citroën gasoline or diesel powered vehicles, and other cars equipped with hybrid or start-stop automatics.
- Ensures quick lubrication, thus offers maximum engine protection even with a cold start.

#### MOL DYNAMIC STAR PC 5W-30

- For modern Peugeot, Citroën and Fiat engines, and gasoline-powered Renault engines.
- Low ash content, fuel-saving engine oil.

MOL DYNAMIC	ACEA	ΑΡΙ	FIAT	PSA	RENAULT
STAR PC 0W-30	C2			B71 2312	
STAR PC 5W-30	C2; A5/B5	SN/CF	955535-S1	B71 2290	RN0700

### FIAT, RENAULT, NISSAN







#### MOL DYNAMIC STAR F 0W-30

- Suitable for the latest Euro 6 gasoline and diesel engines manufactured by the Fiat Concern (Alfa Romeo, Fiat, Lancia).
- Ensures quick lubrication, thus offers maximum engine protection even with a cold start.

#### MOL DYNAMIC SYNT RN 5W-30

- Recommended for the new Renault and Nissan vehicles.
- Low ash content engine oil guaranteeing outstanding diesel particle filter and engine protection.

MOL DYNAMIC	ACEA	FIAT	RENAULT	MERCEDES- BENZ	
STAR F 0W-30	C2	9.55535-GS1/DS-1			
STAR RN 5W-30	C4		RN0720	226.51	



### VOLVO



#### **MOL DYNAMIC** STAR VL 0W-20, 0W-30

- Enables outstandingly high fuel savings.
- Suitable for a most modern Volvo gasoline and diesel passenger cars.

MOL DYNAMIC	ACEA	FIAT	RENAULT
STAR VL 0W-20	C5	SN	VCC RBS0-2AE
STAR VL 0W-30	A5/B5	SL	95200377





## **OTHER ENGINE OILS** WITH A WIDE RANGE OF APPLICATION



#### MOL DYNAMIC PRIMA 5W-40

- Suitable for a wide range of modern passenger cars and light commercial vehicles.
- Its use may help to achieve maximum engine performance.

MOL DYNAMIC	ACEA	API	BMW	FIAT	MERCEDES- BENZ	RENAULT	vw
PRIMA 5W-40	C3	SN/CF	LONGLIFE-04	955535-S2	229.51	RN0710/ RN0700	50200/50500/ 50501





#### MOL DYNAMIC MAX 10W-40

- For modern Mercedes-Benz, Fiat, Renault, Volkswagen, Audi, Škoda and SEAT vehicles.
- Ensures high-level engine protection due to its robust lubricant film.

MOL DYNAMIC	ACEA	API	BMW	FIAT	MERCEDES- BENZ	RENAULT	vw
MAX 10W-40	A3/B4	SN/CF		955535-G2	229.3	RN0710/ RN0700	50200/50500
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#### OUTSTANDING PERFORMANCE FOR YOUR CAR

### **MOTOR OIL RECOMMENDATIONS**

MAKE	MOTOR*	YEAR	MOL DYNAMIC MOTOR OIL		DAAKE	MOTOR*		MOL DYNAN	IIC MOTOR OIL	
WAKE		YEAK	PARTICULARLY RECOMMENDED	RECOMMENDED	ΜΑΚΕ	MOTOR*	YEAR	PARTICULARLY RECOMMENDED	RECOMMENDED	
Alfa Romeo	G/D	2013-	Star F 0W-30	Star PC 5W-30		G	2010-	Prima 5W-40		
A	G/D	2015-	Gold Longlife 0W-20	Gold Longlife 5W-30	Nissan	D	2010-	Synt RN 5W-40		
Audi	G/D	2010-	Gold Longlife 5W-30			Turbocharged gasoline	2010-	Gold DX 0W-20	Gold DX 5W-30	
BMW	G/D	2010-	Gold Longlife 5W-30	Prima 5W-40	Opel	engines (TGDI)				
	Turbocharged gasoline	2010-	Gold DX 0W-20	Gold XT 5W-30		G/D (except TGDI)	2010-	Gold 5W-30	Prima 5W-40	
Chevrolet	engines (TGDI)				Peugeot	G/D	2010-	Star PC 0W-30	Gold 5W-30	
	G/D (except TGDI)	2010-	Gold 5W-30	Prima 5W-40	Renault	G	2010-	Prima 5W-40		
Citroën	G/D	2010-	Star PC 0W-30	Star PC 5W-30	Kendure	D	2010-	Synt RN 5W-30		
Dacia	G	2010-	Prima 5W-40		SEAT	G/D	2016-	Gold Longlife 0W-20	Gold Longlife 5W-30	
butta	D	2010-	Gold 5W-30	Prima 5W-40		G/D	2010-	Gold Longlife 5W-30		
Fiat	G/D (except ABARTH)	2015-	Star F 0W-30	Star PC 5W-30	cl I	G/D	2016-	Gold Longlife 0W-20	Gold Longlife 0W-30	
	G (except Ka 1.2, Focus RS 2,5 Duratec)	2008-	Star 5W-30		Skoda	G/D	2010-	Gold Longlife 5W-30		
Ford	D (except Ka 1.3	2015-	Char 014/ 20		Subaru	G	2010-	Star 5W-30	Prima 5W-40	
	Duratorq)	2015-	Star 0W-30			D	2010-	Gold 5W-30	Star PC 5W-30	
Honda	G/D	2013-	Gold DX 0W-20	Star PC 0W-30	Suzuki	G	2014-	Gold DX 0W-20	Star PC 5W-30	
Hyundai	G/D	2012-	Gold Longlife 5W-30	Prima 5W-40		D	2013-	Gold 5W-30		
KIA	G/D	2012-	Gold Longlife 5W-30	Prima 5W-40	Toyota	G/D	2007-	Gold DX 0W-20	Star PC 5W-30	
Lada	G/D	2010-	Prima 5W-40		Volkswagen	G	2016-	Gold Longlife 0W-20	Gold Longlife 5W-30	
Lancia	G/D	2013-	Star F 0W-30	Star PC 5W-30	tononagen	D (except R5, V10 TDI PD)	2010-	Gold Longlife 5W-30		
	G	2012-	Gold DX 0W-20		Volvo	G/D	-2015	Star VL 0W-20	Star VL 0W-30	
Mazda	D	2012-	Gold Longlife 5W-30	Gold 5W-30						
Mercedes-Benz	G/D	2010-	Gold 5W-30	Prima 5W-40						
	G	2012-	Gold DX 0W-20	Star 5W-30	*G – Gasoline, D – Diesel					
Mitsubishi	D	2012-	Gold Longlife 5W-30	Gold 5W-30						
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#### YOUR PARTNER:



