



Lubricants
for motor vehicles



Maximum performance and
long oil change intervals



... → Euro III → Euro IV → Euro V → ?
Lower limits require modern engine oils

Exhaust-gas limits were specified for the first time in 1992 and emission targets were defined. Since then, noxious substances such as carbon monoxide (CO), nitric oxides (NOx) and soot particles were drastically reduced in several steps.

Low viscosity oils contribute to fuel economy and simultaneously reduce CO₂ emission. In this respect, Oest can offer the entire spectrum of viscosities down to the SAE class 0W-30.

Exhaust-gas after-treatment

The limits could initially still be met through measures like optimising combustion and exhaust-gas recirculation. But these days systems for exhaust-gas after-treatment such as particle filters (DPF, CRT) and reduction catalysts (SCR) must increasingly be deployed. These systems require special engine oils to ensure economic life.

Oest provides a highly modern range of "Low SAPS" oils with reduced ash, sulphur and phosphorus content specifically for this purpose.

Our top priority is customer satisfaction. Apart from short-term and flexible supplies, this implies a comprehensive range of products in the automobile sector, consistently keeping pace with modern developments and offering products approved by the foremost automobile manufacturers.



OEST AUTOMOTIVE LUBRICANTS

High performance for motor vehicles

Oest offers a comprehensive range of products for first and service fill in passenger and commercial vehicles of all types.

The most modern engine and gear oils cover the entire spectrum of performance and viscosity classes for the latest generations of passenger and

commercial vehicles. Ancillary materials and service products for the workshops round off the range.

Engine oils

SAE 0W-30 ... 20W-50 conventional and synthetic for all vehicle types

- **Fuel economy oils for passenger vehicles**
petrol and diesel engines
- **High performance diesel oils**
for heavy duty commercial vehicles
- **Mixed Fleet oils SAE 15W-40**
Universal oils for passenger vehicles and light utility diesels
- **Low SAPS engine oils**
for engine concepts with exhaust-gas after-treatment
- **Low tier engine oils**
Mono grade and SAE 20W-50 for lower requirements



Gear oils

SAE 75W ... 80W-140 optimal wear and noise reduction

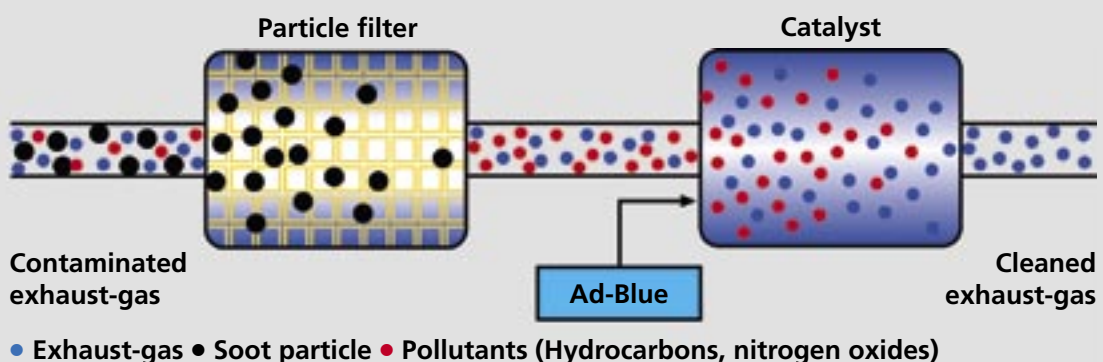
- **Manual gear oils**
API GL 4
- **Differential gear oils**
- API GL 5
- GL 5 LS for limited slip differentials
- **Synthetic gear oils**
for extended oil change intervals in manual and axle gears
- **Automatic gear oils (ATF)**
Automatic Transmission Fluids
- **Special oils for agricultural and building equipment**
for combined gears and hydraulics of hydrostatic drives



Maintenance and service

For workshops and filling stations

- **Antifreeze for radiator**
... down to extremely low temperatures
- **Brake fluids**
- **Ad Blue**
additive to operate SCR catalysts
- **Bearing greases**
for manual greasing and centralised lubrication systems
- **Oil binding agent**
highly absorptive, low dust
- **Cleaner**
chassis, engine, rims, workshop
- **Rust remover**
assembly aid, corrosion protection. Capable of creep





**Top quality allover:
The Oest programme in its
entirety**

In close cooperation with our partners we develop and produce lubricants outstanding in performance, precision and economical use.

**Lubricants
for metal-cutting**

Optimal results with all processes and materials

**Lubricants for chipless
metal forming**

Innovative product lines for economical use

**Lubricants for industry
and end user**

Complete product supply under one roof

Lubricants for motor vehicles

Maximum performance and long oil change intervals

**Oest Fluid System
Overall solutions in the
manufacturing process**

Cost saving through efficient services

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