

# **Texaco Motor Oil**

## Effective performance engine oil

### Product description

Texaco Motor Oils are a range of effective performance robust, shear stable multigrade engine oils offering proven performance where extended drain periods are recommended.

Formulated with a robust additive formulation, Texaco Motor Oils are suitable for use in gasoline and diesel passenger car and light duty van engines and offer effective engine protection over long service intervals.

#### Customer benefits

- Effective detergency promotes protection against varnish and ring sticking, improves engine cleanliness and sludge resistance
- Thermal stability and low-temperature fluidity offer protection in cold-starts ups, high temperature, high speed or city stop-start driving
- Extended drain interval capability offers long service with increased uptime and lower maintenance and repair costs

## Product highlights

- · Promotes improved engine cleanliness
- · Cold-start and high temperature protection
- · Extended drain capability

Selected specification standards include:

API ACEA

### **Applications**

- Texaco Motor Oils are developed to offer effective performance in gasoline and diesel passenger and light duty van engines. It is suitable for use in direct injection as well as older type diesel engines.
- Texaco Motor Oil is suitable for gasoline and diesel engines requiring API SL/CF and ACEA A3/B3 (SAE 15W-40 and 20W-50)
- Texaco Motor Oil SAE 5W-30 offers ACEA A5/B5, A1/B1 and API SL performance. A5/B5 and A1/B1 oils are unsuitable for use in some engines. Consult owner manual or handbook if in doubt
- Texaco Motor Oil SAE 5W-40 offers ACEA A3/B3 and API SM/CF performance
- Texaco Motor Oils also provide protection in engines where oils are recommended meeting the former API CD/SG/SH/SJ
- Texaco Motor Oil SAE 20W-50 is suitable primarily for older engines for use in high temperature and heavy duty operations such as towing heavy trailers at highway speeds or up inclines for long periods of time.
  It is also recommended for some high performance engines used in racing and rallying.

## Approvals, performance and recommendations

#### Recommendations

Texaco Motor Oils are suitable for use for the following applications:

	5W-30	5W-40	15W-40	20W-50
API SL	X	_	_	_
API SL/CF	_	_	X	Χ
API SM/CF	_	Χ	_	_
ACEA A5/B5	X	_	_	_
ACEA A1/B1	X	_	_	_
ACEA A3/B3	_	Χ	X	Χ
ACEA A3/B4	_	Χ	_	_

Typical test data								
Test	Test Methods	Results						
SAE Viscosity Grade		5W-30	5W-40	15W-40	20W-50			
Density at 15°C, kg/l	ASTM D4052	0.853	0.856	0.879	0.881			
Kinematic viscosity at 40°C, mm <sup>2</sup> /s	ASTM D445	62.0	86.2	113	160			
Kinematic viscosity at 100°C, mm²/s	ASTM D445	10.4	14.4	14.7	18.0			
Viscosity Index	ASTM D2270	157	171	134	125			
Pour Point, °C	ASTM D5950	-36	-43	-34	-35			
Flash Point COC, °C	ASTM D92	234	224	230 min	250			

The information given in the typical data does not constitute a specification but is an indication based on current production and can be affected by allowable production tolerances. The right to make modifications is reserved. This supersedes all previous editions and information contained in them.

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