

WAGNER Classic Gear Oil SAE 90

Mildly alloyed high-pressure gear oil for gearboxes for which the manufacturer's instructions do not require hypoid or EP gear oil types.

Applications

Especially for older vehicles, machinery and equipment.

Recommendations

- API GL3

The active ingredients used are tailored so that the white metals used in vintage vehicles, non-ferrous alloys and sealing materials are not damaged. WAGNER Classic Gear Oil SAE 90 is therefore ideal for steering and manual transmissions, shaft drives and differential gears of historic vehicles.

Advantages

- high load-bearing capacity
- superior viscosity-temperature behavior
- good adhesion and pressure-resistant lubricating films
- no foaming
- good air-separation ability
- wear reduction
- excellent oxidation stability

Technical Data WAGNER Classic Gear Oil SAE 90

Property	Test method	Test result	Unit
Density 15 °C	DIN EN ISO 12185	0.870-0.900	g/cm ³
Kin. viscosity @ 40 °C	DIN 51562-1	135-165	mm ² /s
Kin. viscosity @ 100 °C	DIN 51562-1	15.0-17.0	mm ² /s
Viscosity index	DIN ISO 2909	min. 95	
Neutralisation number	DIN ISO 6618	0.30-0.70	mg KOH/g
Flash point COC	DIN ISO 2592	min. 200	°C
Pour point	DIN ISO 3016	max. -24	°C

Packaging

Available Container	Content	Item No.
Metal canister	1 l	590001
Metal canister with handle	5 l	590005
Plastic canister	20 l	590020
Tight head drum (steel sheet)	200 l	590200

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