


BB00.40-P-0223-01A	Prescribed break-in engine oils - overview	For Mercedes Benz and smart	Sheet 223.1
		 For specified viscosity grades refer to Sheet 224.1 (passenger-car engines) Sheet 224.2 (commercial-vehicle engines)	BB00.40-P-0224-01A BB00.40-P-0224-02A

Passenger cars engines
Commercial vehicle engines from the passenger vehicle sector
Industrial engines from the car sector (series 100, series 600)

MB Specifications for Operating Fluids Sheet No.								
Can be used all the year round								
	225.0	225.1 Albatross	225.5 Sirius	225.6 Topas	225.7 Agate	225.8 Sapphire	225.10 Diamond	225.11 Opal
	Single grade	Multi-grade	Multi-grade	Multi-grade	Multi-grade	Multi-grade	Multi-grade	Multi-grade
Gasoline engines model series 100, model series 200 4.)	: 1.)	: 1.)))	: 1.)	/ 3.)	/ 3.))
Diesel engines model series 600 4.) 5.) without particulate filter	: 1.)	: 1.))	/ 1.)	: 1.)	/ 3.)	/ 3.))
Diesel engines model series 600 with particulate filter)))))))	/

Commercial vehicles engines
Industrial engines from the commercial vehicle sector (BR 300, BR 400, BR 500, BR 900)

MB Specifications for								
Operating Fluids Sheet No.								
Can be used all the year round								
	225.0 Single grade	225.1 Multi-grade	225.5 Multi-grade	225.6 Multi-grade	225.7 Multi-grade	225.8 Multi-grade	225.10 Multi-grade	225.11 Multi-grade
Diesel engines, BR 300, BR 400	: 2.)	: 2.)	: 2.)	/))))
Diesel engines BR 900, BR 500)))	/))))

- / Should be used.
- : May be used in an exceptional case only.
-) May not be used.
- 1.) Use in exceptional case only, if engine oil in accordance with Sheet 225.8, or 225.10 is not available
- 2.) Only use in exceptional circumstances, if an engine oil in accordance with Sheet 225.6 is not available
- 3.) Sheet 225.10: Use only for M 112, M 113, M 137, M 271, M 275, M 285, OM 611, OM 612, OM 613, OM 646, OM 647, OM 648, OM 664, OM 665, OM 668.
Sheet 225.8: Use only for M 111, M 160, M 166, OM 628, as well as for commercial vehicle engines OM 611, OM 612!
- 4.) Exceptions: for AMG engines use only oils from DB specifications for the supply of materials 6674.31/.32/.33
- 5.) Exceptions: for smart diesel OM 660 use only oil from DB specifications for the supply of materials 6674.31.

When using engine oils the temperature operational fields for the viscosity grades must be observed (see Sheet 224.1 and Sheet 224.2)!
Single-grade oils are only listed in Sheet 225.0 -
Use only in summer
Multigrade oils are listed on Sheets 225.1/.5/.6/.7/.8/.10/.11
- Can be used all year round