## Service-Information Motorcycle

Group: Group 11

January 1992

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BMW NA

Service Department

Engine

11 050 92 (2507)

For USA Only

Engine 0il

## Information:

Engine oils are identified by viscosity and performance classes. Engine oil requirements have become increasingly more rigid year after year, due to engine manufacturers demanding new specifications and testing conditions.

Special operating conditions in Europe caused the oil manufacturers to create a separate oil classification. BMW recommends only the following engine oil classifications:

- European CCMC (Committee of Common Market Automobile Constructors)
- API (American Petroleum Institute)

Because of the higher lubricating affect of new high-grade oils, particularly at high temperatures, the operating range of some viscosities have been extended.

In the future, please use engine oil according to the following specifications for all BMW motorcycles from /5 onward:

- Single or multi-grade oils
- Mineral base or synthetic

CCMC G4/G5

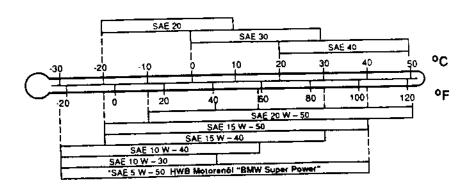
or

API SG

Engine oils with classifications G4/PD2, G5/PD2, or API SG/CD and SG/CE may also be used.

Please initial and route to the following before filing					
Service	Parts	Sales	Warranty	Technicians	

Select viscosity classes according to the following chart:



Note:

HWB Motorenol "BMW Super Power" engine oil is not available in the US.

Mixing and

Oil Additives: As a rule, different engine oils should never be mixed. If, due to exceptional circumstances (racing) oil is mixed - e.g., mineral and synthetic oils, we recommend that you consult with the oil manufacturer.

> designed to run on modern. All BMW engines are advanced-grade engine oils which require oil additives. BMW does not approve the use of oil additives, nor does it test the suitability of additives.

> BMW cannot be held responsible for any consequences when oil additives or oils are mixed.

Very truly yours,

BMW of North America, Inc.

Frank Stevens National Service Manger Motorcycle Group

Richard Dampf National Technical Manager

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