



# CADON BM+

**Fully-Synthetic-Ultra-High-Performance Fuel Economy Motoroil 0W-20**

## Description:

**CADON BM+** is a fully synthetic ultra- high-performance fuel economy engine oil for high- performance petrol and diesel engines for the latest models of passenger- and sports cars.

**CADON BM+** was especially developed for heavily loaded downsizing- engines.

**CADON BM+** can be used in a variety of modern vehicles, especially in selected models from BMW, Mercedes- Benz, Opel and Volvo.

In addition this motor oil can also be used in a large number of vehicles of Asian and American vehicle manufacturers according to API SP (RC) & ILSAC GF-5 und GF-6A.

**CADON BM+** is also suitable for many hybrid engines.

This motor oil has a very low HTHS viscosity.

Some vehicle engines are not designed for the use of this kind of lubricant. Please use the vehicle maintenance manual.

## Characteristics

- Highest wear protection
- Excellent viscosity temperature behaviour
- Quick oil feed of critical lubricating points
- Significant wear reduction on the cylinder, camshaft, plain bearings and piston rings
- High oxidation and temperature stability
- Low volatilization loss
- Very high cleaning capability
- Particularly low emission combustion

## Usable for

SAE	0W-20
API	SP (RC) (Ressource Conserving)
ACEA	C5, C6
ILSAC	GF-5 / GF-6A
We recommend this product for:	
BMW	Longlife-17 FE+ (backward compatible with BMW LL-14 FE+)
CHRYSLER	MS-12145
FIAT	9.55535-GSX
FORD	WSS-M2C947-A1/ -B1
JAGUAR LAND ROVER	STJLR.03.5006
MB	229.71, 229.72
MB	229.72
OPEL	OV0401547 (ex Dexos 2 Gen2)
VOLVO	VCC RBSO-2AE

## Disposal:

- **CADON BM+** is assigned to category 2 of used oils and thus is free for disposal.

## Miscibility:

- **CADON BM+** is fully compatible with conventional HD oils and can be mixed if necessary. In orderable to fully utilise the advantages of **CADON BM+**, however, the use of **CADON BM+** is worth recommending.

## Effects

- Reduces fuel consumption at full and partial loading
- Excellent cold starting properties - rapid supply of all points of lubrication
- Reduction of CO<sup>2</sup> and exhaust emissions
- Optimal engine cleanliness
- High performance reserves and high product stability, even at longest oil change intervals
- All-year operation

## Utilization

- New petrol engines
- with multivalve-technology
- with turbo charging
- with catalyst technology
- with extended oil change interval
- New passenger car diesel engines
- with pump and nozzle engines
- with diesel particle systems(DPF)
- with CDi-technology
- with turbo charging
- with multivalve technology
- with catalyst technology
- This motor oil is not suitable for BMW M GmbH engines.

Data are subject to change.

Attention: Service instructions should be observed!

STL/MO/PKW/-  
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**CADON BM+**

Article No.	Packaging unit	
STL 1090 412	Can	1 L
STL 1090 414	Can	5 L
STL 1090 415	Can	20 L
STL 1090 416	Drum	60 L
STL 1090 418	Drum	200 L
STL 1490 419	PE-Container	1000 L

## Typical characteristics:

Specific weight at 15°C	kg/m <sup>3</sup>	846
Dynamic viscosity at -35°C (CSS)	mPa.s	6050
Viscosity at 40°C	mm <sup>2</sup> /s	41,9
Viscosity at 100°C	mm <sup>2</sup> /s	8,1
Viscosity index		172
Flash point COC	°C	230
Pourpoint	°C	-49
TBN	mgKOH/g	7,6

