

# MERCEDES-BENZ (EU) 190 W201 190 E 2.5-16V (1988-1993)



**ENGINE** M102  
Capacity: 5 liter

| USE    | CLIMATE       |
|--------|---------------|
| Normal | Mediterranean |

PRODUCT RECOMMENDATION 1

**Bi-Turbo 20W-50**

Check every 3000 km, change every 10000 km/ 12 months

| USE    | CLIMATE  |
|--------|----------|
| Normal | Moderate |

PRODUCT RECOMMENDATION 1

**Emperol 5W-40**

PRODUCT RECOMMENDATION 2

**Emperol 10W-40**

PRODUCT RECOMMENDATION 3

**Bi-Turbo 15W-40**

Check every 3000 km, change every 10000 km/ 12 months

| USE    | CLIMATE       |
|--------|---------------|
| Severe | Mediterranean |

PRODUCT RECOMMENDATION 1

**Bi-Turbo 20W-50**

Change every 5000 km/ 6 months

| USE    | CLIMATE  |
|--------|----------|
| Severe | Moderate |

PRODUCT RECOMMENDATION 1

**Emperol 5W-40**

PRODUCT RECOMMENDATION 2

**Emperol 10W-40**

PRODUCT RECOMMENDATION 3

**Bi-Turbo 15W-40**

Change every 5000 km/ 6 months

**DIFFERENTIAL REAR**  
Capacity: 1,1 liter

| USE    | CLIMATE  |
|--------|----------|
| Normal | Moderate |

PRODUCT RECOMMENDATION 1

**SP Gear 1071**

PRODUCT RECOMMENDATION 2

**Gearlube GL-5 80W-90**

PRODUCT RECOMMENDATION 3

**Gearlube LS 80W-90**

Check every 20000 km

**TRANSMISSION AUTOMATIC 4/1**  
Capacity: 6 liter

| USE    | CLIMATE  |
|--------|----------|
| Normal | Moderate |

PRODUCT RECOMMENDATION 1

**SP Matic 4026**

PRODUCT RECOMMENDATION 2

**SP Matic 2032**

PRODUCT RECOMMENDATION 3

**ATF Dexron II-D**

Check every 20000 km, change every 60000 km

# MERCEDES-BENZ (EU) 190 W201 190 E 2.5-16V (1988-1993)



## TRANSMISSION MANUAL 5/1

Capacity: 1,6 liter

| USE                      |                          | CLIMATE                  |
|--------------------------|--------------------------|--------------------------|
| Normal                   |                          | Moderate                 |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| <b>SP Matic 4026</b>     | <b>SP Matic 2032</b>     | <b>ATF-A</b>             |

Check every 20000 km

## HYDRAULIC LEVELLING SYSTEM

Capacity: 2 liter

| USE                      |  | CLIMATE  |
|--------------------------|--|----------|
| Normal                   |  | Moderate |
| PRODUCT RECOMMENDATION 1 |  |          |
| <b>SP Fluid 3023</b>     |  |          |

Check every 20000 km

## HYDRAULIC BRAKE/CLUTCH SYSTEM

Capacity: 0,5 liter

| USE                       |  | CLIMATE  |
|---------------------------|--|----------|
| Normal                    |  | Moderate |
| PRODUCT RECOMMENDATION 1  |  |          |
| <b>Drauliquid-S DOT 4</b> |  |          |

Check every 20000 km, change every 12 months

## POWER STEERING

Capacity: 1 liter

| USE                      |                          | CLIMATE  |
|--------------------------|--------------------------|----------|
| Normal                   |                          | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |          |
| <b>SP Matic 4026</b>     | <b>SP Matic 2032</b>     |          |

Check every 20000 km

## GREASE POINTS/NIPPLES WHEEL BEARINGS FRONT

| USE                            |                          | CLIMATE  |
|--------------------------------|--------------------------|----------|
| Normal                         |                          | Moderate |
| PRODUCT RECOMMENDATION 1       | PRODUCT RECOMMENDATION 2 |          |
| <b>HT Q9 High Grade Grease</b> | <b>Labora Grease</b>     |          |

Check every 40000 km

**MERCEDES-BENZ (EU) 190 W201 190 E 2.5-16V (1988-1993)****COOLING SYSTEM**

Capacity: 8 liter

| USE                      |  | CLIMATE  |
|--------------------------|--|----------|
| Normal                   |  | Moderate |
| PRODUCT RECOMMENDATION 1 |  |          |
| <b>Coolant SP 11</b>     |  |          |

*Check every 20000 km, change every 36 months*

*The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.*