

# BMW (EU) 3 SERIES E90 / E91 / E92 316D

## (2009-2012)



**ENGINE** N47D20  
Capacity: 5,2 liter

| USE            | CLIMATE  |
|----------------|----------|
| Flexible (max) | Moderate |

| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2  | PRODUCT RECOMMENDATION 3 |
|-----------------------------|---------------------------|--------------------------|
| <b>Helar SP LL-03 5W-30</b> | <b>Presteza MSP 5W-30</b> | <b>Helar MSP+ 5W-40</b>  |

*Change every 30000 km/ 24 months*

**DIFFERENTIAL REAR AS OF 07/2011**  
Capacity: 1 liter

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2  |  |
|--------------------------|---------------------------|--|
| <b>SP Gear 1011</b>      | <b>Syngear TDL 75W-90</b> |  |

**DIFFERENTIAL REAR UP TO 07/2011**  
Capacity: 1 liter

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2  |  |
|--------------------------|---------------------------|--|
| <b>SP Gear 1011</b>      | <b>Syngear TDL 75W-90</b> |  |

**TRANSMISSION MANUAL** Getrag GS6-17BG/DG 6/1  
Capacity: 1,4 liter (Initial fill), Capacity: 1,3 liter (Service fill)

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

| PRODUCT RECOMMENDATION 1 |  |  |
|--------------------------|--|--|
| <b>SP Gear 5015</b>      |  |  |

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## (2009-2012)



### HYDRAULIC BRAKE/CLUTCH SYSTEM DSC

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

PRODUCT RECOMMENDATION 1

**Drauliquid-LV Super DOT 4***Change every 24 months*

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

PRODUCT RECOMMENDATION 1

**Drauliquid-LV Super DOT 4***Change every 12 months*

### POWER STEERING WITH AFS/ ARS (CHF CAP)

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

PRODUCT RECOMMENDATION 1

**SP Fluid 3013**

### POWER STEERING SEPARATE SYSTEM

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

PRODUCT RECOMMENDATION 1

**ATF Dexron II-D**

### COOLING SYSTEM

Capacity: 0-0 liter (Between min and max.)

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

PRODUCT RECOMMENDATION 1

**Coolant SP 11**

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