

# BMW (EU) 3 SERIES E90 / E91 / E92 320D

## XDRIVE DPF (2010-2013)



**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 FRONT AS OF 07/2011**  
Capacity: 0,6 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>SP Gear 1071</b>		

**DIFFERENTIAL FRONT UP TO 07/2011**  
Capacity: 0,6 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>SP Gear 1011</b>	<b>Syngear TDL 75W-90</b>	

**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>	

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**TRANSFERBOX ATC 300**

Capacity: 0,52 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>SP Gear 1081</b>		

**TRANSMISSION AUTOMATIC ZF 6HP19 6/1**

Capacity: 9 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>SP Matic 4026</b>		

**TRANSMISSION MANUAL ZF GS6X45BZ/DZ 6/1**

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>SP Matic 2072</b>		

**HYDRAULIC BRAKE/CLUTCH SYSTEM DSC**

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>Drauliquid-LV Super DOT 4</b>		

*Change every 24 months*

USE		CLIMATE
Severe		Moderate
PRODUCT RECOMMENDATION 1		
<b>Drauliquid-LV Super DOT 4</b>		

*Change every 12 months***POWER STEERING WITH AFS/ ARS (CHF CAP)**

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>SP Fluid 3013</b>		

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### POWER STEERING SEPARATE SYSTEM

USE

Normal

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

**ATF Dexron II-D**

### COOLING SYSTEM

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

USE

Normal

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

**Coolant SP 11**

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