## **BMW (EU) 3 SERIES E90 / E91 / E92 320D** (2010-2013)



ENGINE N47D20 Capacity: 5,2 liter		
USE		CLIMATE
Flexible (max)		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Helar SP LL-03 5W-30	Presteza MSP 5W-30	Helar MSP+ 5W-40

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	
SP Gear 1011	Syngear TDL 75W-90	

DIFFERENTIAL REAR UP TO 07/2011 Capacity: 1 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
SP Gear 1011	Syngear TDL 75W-90	

TRANSMISSION AUTOMATIC ZF 6HP19 6/1 Capacity: 9 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
SP Matic 4026		

TRANSMISSION MANUAL ZF GS6-45BZ/DZ 6/1 Capacity: 1,2 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
SP Matic 2072		

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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	
01 10 11	

Change every 12 months

POWER STEERING WITH ACTIVE FRONT STEERING/ ACTIVE ROLL STABILIZATION		
CLIMATE		
Moderate		

POWER STEERING SEPARATE SYSTEM		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
ATF Dexron II-D		

<b>COOLING SYSTEM</b> Capacity: 0-0 liter (Between min and max.)	
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
Coolant SP 11	

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.