BMW (EU) 3 SERIES E46 318D (2002-2004)



ENGINE M47TU Capacity: 5,5 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 24 months

DIFFERENTIAL REAR Capacity: 1 liter		
USE		CLIMATE
Flexible (on board maintenance system)		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
SP Gear 1011	Syngear TDL 75W-90	

DIFFERENTIAL REAR LIMITED SLIP Capacity: 1,2 liter	
use Flexible (on board maintenance syste	climate Moderate
Flexible (off board maintenance systematice systematice)	
PRODUCT RECOMMENDATION 1	
Gearlube Racing 75W-140	

TRANSMISSION AUTOMATIC GM A5S 360R/390R 5/1 Capacity: 4 liter, Capacity: 9 liter (+ torque converter)		
USE		climate Moderate
Flexible (on board maintenance system)		MOUEIALE
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
SP Matic 2032	ATF Almirol	

TRANSMISSION MANUAL WITH MTF-LT2 LABEL ZF S5D 280Z 5/1 Capacity: 1,3 liter		
USE		CLIMATE
Flexible (on board maintenance system)		Moderate
PRODUCT RECOMMENDATION 1		
SP Gear 5015		

PRODUCT RECOMMENDATION

BMW (EU) 3 SERIES E46 318D (2002-2004)



HYDRAULIC BRAKE/CLUTCH SYSTEM		
USE		CLIMATE
Flexible (max)		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Drauliquid-LV Super DOT 4	Drauliquid-S DOT 4	

Check every 80000 km, change every 24 months

Capacity: 1 liter	
USE	CLIMATE
Flexible (max)	Moderate
PRODUCT RECOMMENDATION 1	
ATF Dexron II-D	

Check every 40000 km

COOLING SYSTEM Capacity: 7,9 liter		
USE		CLIMATE
Flexible (max)		Moderate
PRODUCT RECOMMENDATION 1		
Coolant SP 11		
Check every 40000 km, change every 48 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.