

BMW (EU) 3 SERIES E46 316I (1999-2001)

ENGINE M43TU
Capacity: 4 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 20000 km/ 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	CLIMATE
Flexible (on board maintenance system)	Moderate

PRODUCT RECOMMENDATION 1		
Gearlube Racing 75W-140		

TRANSMISSION AUTOMATIC WITH BLACK RATING PLATE GM THM-R1 (A4S270/310R) 4/1
Capacity: 4 liter

USE	CLIMATE
Flexible (on board maintenance system)	Moderate

PRODUCT RECOMMENDATION 1		
SP Matic 2032		

TRANSMISSION MANUAL Getrag 5/1
Capacity: 1 liter

USE	CLIMATE
Flexible (on board maintenance system)	Moderate

PRODUCT RECOMMENDATION 1		
SP Gear 5015		

**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

POWER STEERING WITH AFS/ ARS (CHF CAP)

USE		CLIMATE
Flexible (on board maintenance system)		Moderate
PRODUCT RECOMMENDATION 1		
SP Fluid 3013		

POWER STEERING SEPARATE SYSTEM

Capacity: 1 liter

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

Check every 40000 km

COOLING SYSTEM

Capacity: 6 liter

USE		CLIMATE
Flexible (max)		Moderate
PRODUCT RECOMMENDATION 1		
Coolant SP 11		

Check every 40000 km, change every 48 months

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