

GM TRANSMISSION AND OIL APPLICATION CHART (1991-1999)

	1991	1992	1993	1994	1995	1996	1997	1998	1999
E34 525i/iT	THM-R1 (A4S 310R) 12/95								
E39 528i/iT						THM-R1 (A4S 270R) 2/96			5L40 9/99
E36 318i/iS/iC/ti	THM-R1 (A4S 310R) 9/95					THMR1 (A4S 270R)			
E36 325i/iS/iC	THM-R1 (A4S 310R) / (A4S270R as of 9/95) 10/95								
E36 323i/iS/iC							THM-R1 (A4S 270R) 9/97		
E36 328i/iS/iC						THM-R1 (A4S 270R) 10/95			
E46 323i/iS/iC								5L40 (A5S 360R) 7/98	
E46 328i/iS								5L40 (A5S 360R) 6/98	
Z3 (1.9L/2.8L)						THM-R1 (A4S 270R) 10/95			

USE OF ANY OTHER OIL WILL CAUSE A NON-WARRANTABLE TRANSMISSION FAILURE !

APPROVED OILS:	UNICAL DEXRON III - D - "MULTI - PURPOSE ATF" CASTROL DEXRON III - MERCON TEXACO ATF MERCON - DEXRON III LIFETIME FILL AS OF 9/95 VEHICLE PRODUCTION	USE ONLY TEXACO ETL 7045E (REPLACES TEXACO ETL 7045) BMW PART NUMBER 83 22 0 026 922 25 LITER CONTAINER LIFETIME FILL	USE ONLY TEXACO ETL 8072 B BMW PART NUMBER 83 22 0 024 359 25 LITER CONTAINER LIFETIME FILL
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PRIOR TO REPLACING A GM FIVE SPEED TRANSMISSION - AN AUTHORIZATION CODE MUST BE OBTAINED FROM THE BMW TECHNICAL HOTLINE !

FILL CAPACITY:	<u>TRANSMISSION MODEL</u>	<u>WITH TORQUE CONVERTER</u>	<u>WITHOUT TORQUE CONVERTER</u>
	THM-R1 (A4S 270R)	8.8 LITERS	7.8 LITERS
	THM-R1 (A4S 310R)	8.8 LITERS	7.8 LITERS
	5L40-E/GM5 (A5S 360R)	9.0 LITERS	8.0 LITERS
	5L40-E/GM5 (A5S 390R)	9.0 LITERS	8.0 LITERS
	5L40-E/GM5 (A5S 390R) FOR X5	9.6 LITERS	8.6 LITERS