

# 5 SPEED

# ZF5HP19 - RWD, ZF5HP19FL - FWD ZF5HP19FLA - AWD

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REFERENCE NO.
<b>MISCELLANEOUS PRODUCTS</b>					
N.I.	Technical Manuals:				
	- Repair - OEM - HP19 - BMW .....	1	-	<b>TM-HP19</b>	1060-751-101
	- Repair - OEM - HP19FL/FLA .....	1	-	<b>TM-HP19A</b>	1060-751-102
	- Technical - OEM - HP19FL/FLA .....	1	-	<b>TM-HP19T</b>	1060-754-101
	- Technical - OEM - HP19 - BMW .....	1	-	<b>TM-HP19AT</b>	1060-754-102

N.I. **ZF Fluids (See below and the service section for application and information)**

## ZF FLUIDS

Transmission fluids are not alike, and more importantly, are not interchangeable with each other. Each transmission needs a specific type of transmission fluid to operate properly. The use of incorrect transmission may cause extensive damage to internal parts of the transmission and may bring the transmission right back to your shop.

The use of correct transmission fluid will increase the life of the transmission and can reduce some friction between you and your customers.

That is why ZF industries, Inc. offers the recommended lubricants for the ZF passenger car transmissions in addition to the complete line of kits and spare parts. ZF has the recommended transmission oils available in 20 liter (18.93 quarts) canisters as well as 55 gallon drums. Also available is the transfer case and differential oil for AWD applications and the recommended Torsen differential additive.

**96-400**  
**Shell Transmission Fluid**  
(20 litre container)  
5HP30 w/black tag

**NOTE: Do NOT mix SHELL/ESSO during any service.**

**96-401**  
**Esso Transmission Fluid**  
(20 litre container)

5HP30 w/green tag (All other 5 speeds exc. 5HP18 black tag use dexron).  
(NOTE: 5HP18/5HP30 (black tag) can use ESSO for complete rebuild).

TYPE	MAKE	DECAL (color)	PART #	MODELS
5HP18	All	Black Green	<b>Dexron III - NA</b> <b>96-401 (Esso)</b>	1056-000-092/093 & 088 & lower 1056-000-090/091 & 094 & Up
5HP18A	All	Black	<b>Dexron III - NA</b>	1056-020-All
5HP19	All	Green	<b>96-401 (Esso)</b>	1060-000-All
5HP19FL	All	Green	<b>96-401 (Esso)</b>	1060-030-All
5HP19FLA	All	Green	<b>96-401 (Esso)</b>	1060-040-All
5HP19HL	All	Green	<b>96-401 (Esso)</b>	1060-050-All
5HP19HLA	All	Green	<b>96-401 (Esso)</b>	1060-060-All
5HP24	All	Green	<b>96-401 (Esso)</b>	1058-000-All
5HP24A	All	Green	<b>96-401 (Esso)</b>	1058-020-All
5HP30	BMW	Black	<b>96-400 (Shell)</b>	1050-000-007/010/011/015/029/030
	BMW	Green	<b>96-401 (Esso)</b>	1055-000-016/017/019/026/&031 & Up
	Bentley	Green	<b>96-401 (Esso)</b>	1050-000-All
	RR	Green	<b>96-401 (Esso)</b>	1050-000-All

ZF5HP19FL