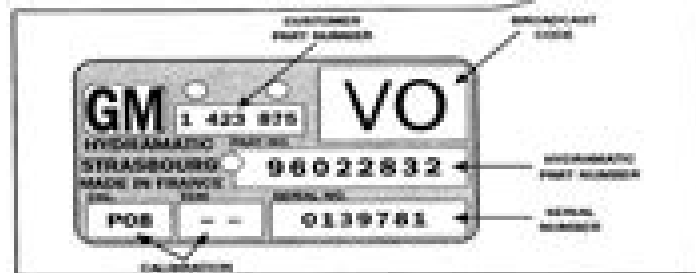
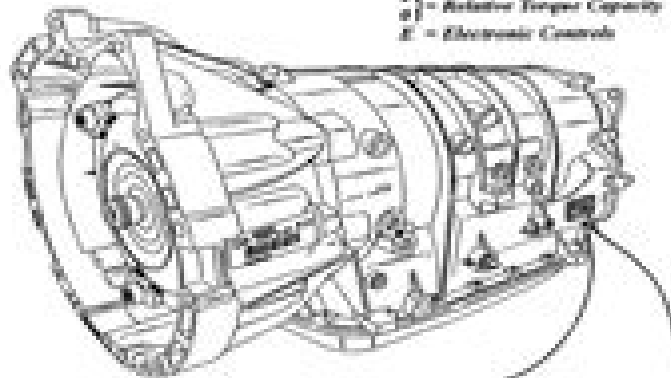


*S* = 5 Forward Speeds  
*L* = Longitudinal (Rear Drive)  
*R* = Relative Torque Capacity  
*E* = Electronic Controls



## 4L40E/5L40E

\*Transmission Fluid Capacity = 20 Liters (21.13 quarts)

Use BMW LIFEGARD, ESSO LT Fluid or GM Dexon™ 1 Transmission Fluid.

\*This is an approximate complete overhaul value.

RANGE	LINE PRESSURE	
	MIN	MAX
REVERSE	50psi	232psi
P/N D, M4, M3, M2	48psi	180psi

**CAUTION:** Excessive fluid loss will occur if the engine is not running when the fill plug is removed. Wear protective clothing and have a container ready when removing the plug because the fluid is hot. Do not turn the engine off with the fill plug removed.

### CHECKING THE FLUID LEVEL

Start the engine and make sure it is running properly prior to checking the fluid level. While stepping on the brake, shift the range selector through all ranges while pausing a few seconds in each range. Shift back to Park. With the vehicle level and the engine running, allow the temperature of the transmission fluid to rise until it reaches a temperature of about 90-125°F (30-50°C). With care, remove the fill plug (see **CAUTION** section). The fluid should now slowly drip from the plug opening. Now add half-liter increments of Dexon™ II transmission fluid until it drains from the threaded opening. Tighten the plug 15 ft.lbs of torque. See illustrations on next page for more details.

### FLUID LEVEL CHECK AND FILL PLUG LOCATION



# Gm 5l40e Repair Manual

**Bob Henderson, J. H. Haynes**

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author names.

## **Gm 5l40e Repair Manual:**

## Whispering the Secrets of Language: An Psychological Journey through **Gm 5l40e Repair Manual**

In a digitally-driven earth where monitors reign supreme and quick interaction drowns out the subtleties of language, the profound strategies and mental subtleties concealed within phrases often move unheard. However, set within the pages of **Gm 5l40e Repair Manual** a interesting fictional value pulsing with organic emotions, lies a fantastic journey waiting to be undertaken. Written by a skilled wordsmith, that wonderful opus attracts viewers on an introspective trip, gently unraveling the veiled truths and profound impact resonating within the cloth of each and every word. Within the mental depths of this touching review, we shall embark upon a genuine exploration of the book is key subjects, dissect their fascinating publishing design, and fail to the effective resonance it evokes deep within the recesses of readers hearts.

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web chemical analysis carbon 3 40 3 85 phosphorous 0 10 max manganese 0 10 0 30 sulphur 0 02 max silicon 2 30 3 10 magnesium 0 07 max applications bs2789 grade 500 7 is suited for applications such as gears pistons valve bodies dies and moulds and for applications that require good noise and vibration damping mechanical properties

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web the following six grades of spheroidal cast iron for this category are sg 700 2a sg 600 3a sg 500 7a sg 400 15a sg 400 i8a and sg 350 22a 3 2 1 these grades normally apply to castings of thickness between 30 mm and 200 mm and with a unit mass greater than 2 000 kg

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web the normal chemical composition for this grade is as the following c 2 7 3 7 si 0 8 2 9 mn 0 3 0 7 p 0 1 s 0 02 the chemical composition has big difference in different standards all compositions are just for reference

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