

GM 6T30/40/45/50 GENERATION I & II INFORMATION

Generation 1 Pressure Switches. These pressure switches are used for adaptive control by monitoring clutch regulating valve activity and clutch hydraulic operation.

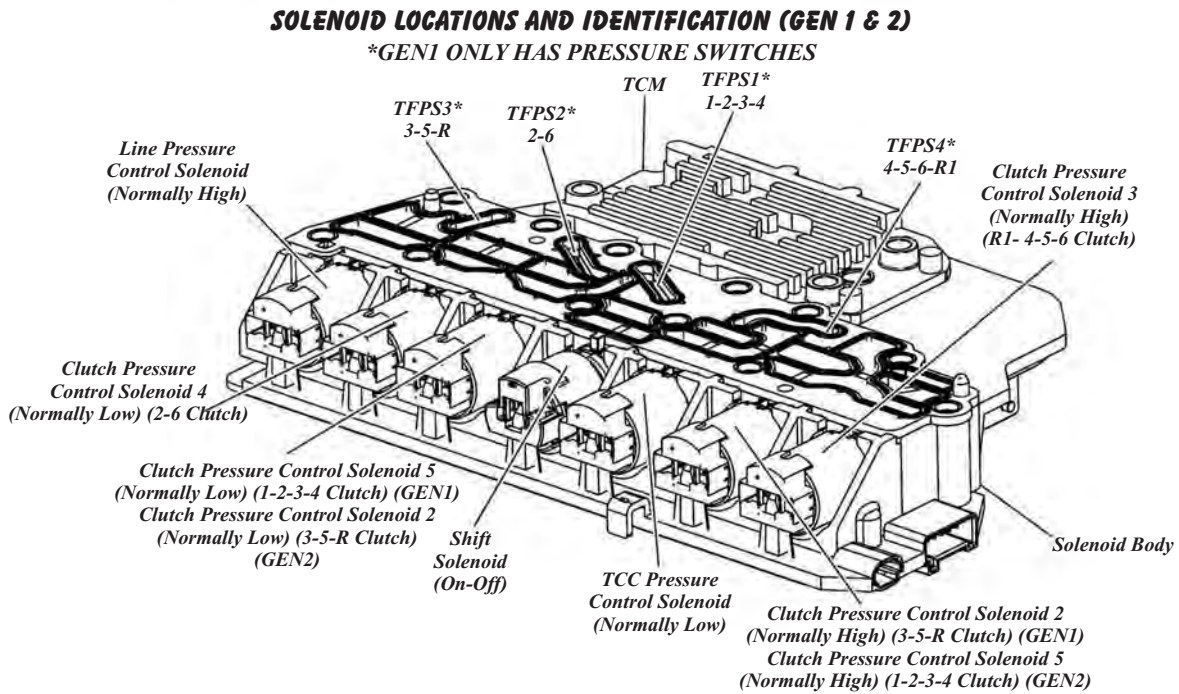


Figure 19

Generation 1 uses Variable Bleed type solenoids while Generation 2 uses Variable Feed type solenoids. Notice the difference in the way General Motors presents their hydraulic schematics between the two in Figure 20. Generation 1 solenoid and pressure switches displayed in the upper hydraulic while Gen 2 without pressure switches in the lower schematic. The different solenoid configurations between the two schematics represents the change from one solenoid type to another.

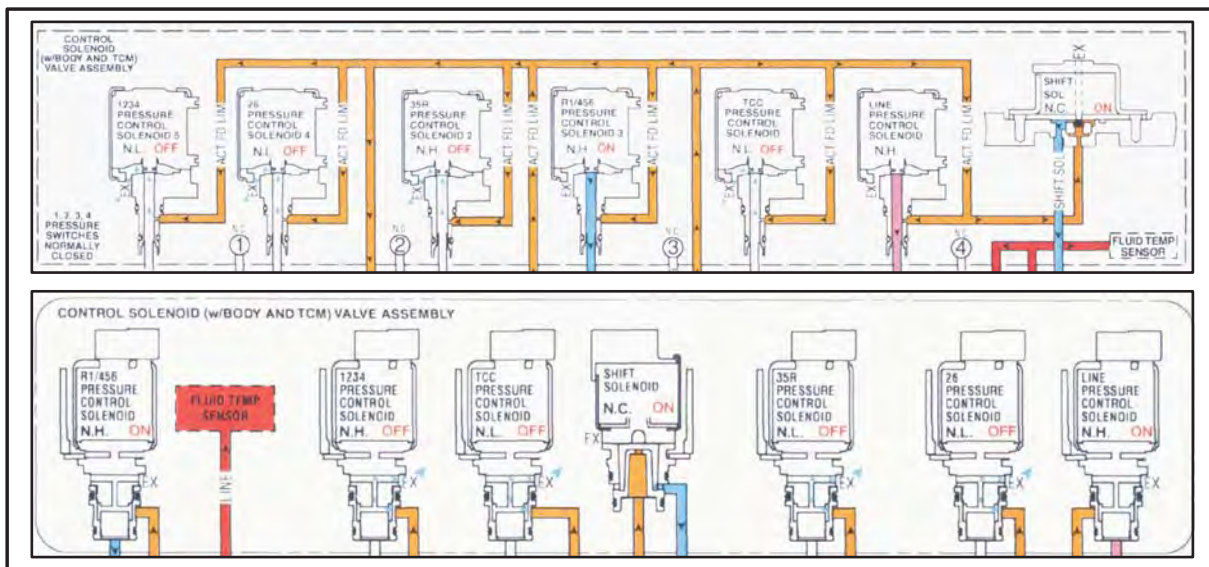


Figure 20