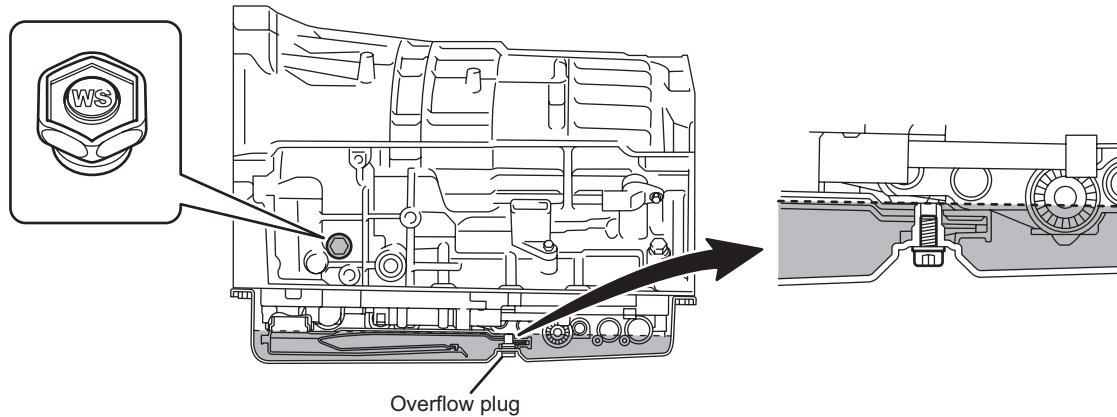


Oil Level Detection Mechanism

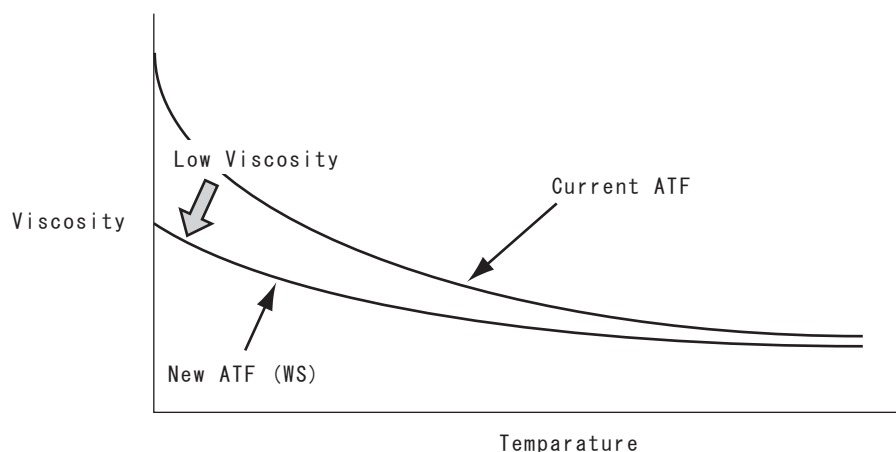
- The transmission has discontinued the use of the automatic transmission oil filler tube and the level gauge. Instead, it uses a oil level detection mechanism called an "overflow system".
- The manufacturer of the automatic transmission guarantees the proper oil level. This prevents the transmission from being contaminated with the wrong type of oil, or being overfilled or underfilled. Thus, a maintenance-free transmission has been realized.
- During a repair or replacement, the oil level can be adjusted mechanically through the overflow system. Thus, the control accuracy of the oil level has been improved. For detailed oil replenishment and adjustment procedures, refer to the repair manual.



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Automatic Transmission Fluid

- A newly developed, WS genuine Toyota automatic transmission fluid is used.
- Its viscosity in the actual operating temperature range has been lowered to reduce drag loss and improve fuel economy.
- It has the same high-temperature viscosity as the conventional ATF. This maintains the proper formation of the oil film on the surfaces of the parts to prevent wear and seizure.



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