

AW 55-50SN

Page 2: Oil Specifications and Information.



TECHNICAL INFORMATION BULLETIN

55-50SN Oil Specifications.

The five speed 55-50SN Aisin Warner Automatic Transmissions use a **Toyota Type T-IV** fluid known as **JWS3309**. This fluid will not mix with DexronII/III, Mercon or MerconV fluids. A single half a cup of the WRONG fluid will completely destroy the transmission by causing the clutch packs to lock up, requiring a complete rebuild of the transmission to restore functionality.

The fluid is “supposedly” gold in colour, and should not be mistaken for the standard red coloured Mercon/Dexron fluid. Regardless, please make sure whoever is responsible for filling the transmission or future topping up of the fluid, is aware of this difference, and that failure to adhere to the OE fluid specifications **WILL RESULT IN TRANSMISSION FAILURE**.

This fluid (JWS 3309) is available under the following part numbers **GM part# 9986195, MOBIL JWS 3309, FORD XT-8QAW and Toyota T-IV**.