

SSM 51181

2013-2016 Escape/Fusion/MKZ - Integrated Diagnostic Software (IDS) - Error Message When Updating The All Wheel Drive-ATC Barcode

Some 2013-2016 Escape/Fusion/MKZ vehicles may display an error message when updating the All Wheel Drive-ATC Barcode using the IDS service function after installing a new rear drive unit assembly (RDU) or active torque coupling (ATC) clutch assembly. To prevent this error from occurring, enter the universal ATC 4 digit barcode 7772. Once programmed, perform several figure 8 turns at parking lot speeds to verify there is no binding from the all wheel drive (AWD) system. If the vehicle binds in a turn, perform Pinpoint Test A. Refer to the Workshop Manual (WSM), Section 308-07A > Diagnosis and Testing.