

SSM 47950 - 2013-2019 Various Vehicles - External Variable Displacement Control (EVDC) A/C Compressor Diagnostic Tool

Some 2013-2019 vehicles equipped with a EVDC air conditioning (A/C) compressor may exhibit poor A/C performance/improper climate function and/or a diagnostic trouble code (DTC) P06A0 in the powertrain control module (PCM). To support the proper diagnosis of this compressor, the EVDC control valve tester has been developed and is available from Rotunda (339-EVDC100). A tester has been provided to each U.S. dealership free of charge with shipments completed 19-Apr-2019 (reference EFC07013 on FMCDealer.com). This tester will help reduce the potential for misdiagnosis and unnecessary compressor replacement. Make sure that this tester is used for warranty repairs and document the test results in the Technician Comments field. Refer to the Rotunda catalog for a video and user manual which provide detailed operating instructions.

APPLICABLE VEHICLES

2013 - 2018 CAR: C-MAX
2017 - 2019 CAR: CONTINENTAL
2013 - 2019 CAR:N EDGE
2013 - 2019 TRUCK; ESCAPE
2013 - 2019 TRUCK: ECONOLINE
2013 - 2019 TRUCK: EXPEDITION
2013 - 2019 TRUCK: EXPLORER
2015 - 2019 TRUCK: F-150
2013 - 2019 CAR:FIESTA
2013 - 2019 TRUCK: FLEX

2013 - 2018 CAR: FOCUS
2013 - 2019 TRUCK: SUPER DUTY
2013 - 2019 CAR: FUSION
2015 - 2019 TRUCK: MKC
2013 - 2016 CAR: MKS
2013 - 2019 TRUCK: MKT
2013 - 2019 CAR: MKX
2013 - 2019 CAR: MKZ
2013 - 2019 CAR: MUSTANG
2013 - 2019 TRUCK: NAVIGATOR
2013 - 2019 TRUCK: EXPLORER
2013 - 2019 CAR: TAURUS
2013 - 2019 CAR: TRANSIT CONNECT
2014 - 2019 TRUCK: TH ECOSPORT