



Repair Procedure 

RP-21000-015

Subject: Ford Explorer 2015 & Lincoln MKX 2015 Workaround		
Make(s):	Model(s):	Year(s):
Ford Lincoln	Explorer MKX	2015
Sensor(s):	OE: DE8T-1A180-A & F2GT-1A180-A (Also see below)	
Tool	Software Version	
ALL	R53.2 and Older	

Overview:

On tool software R53.2 and older, the 2015 Ford Explorer or Lincoln MKX is listed using a F2GT-1A180-A sensor. This sensor is the new snap-in design which was not introduced to the Ford Explorer or Lincoln MKX until MY2016. In order to correctly service the system and/or use aftermarket programmable sensors, Bartec recommends the workaround list shown below:

**ALWAYS VERIFY MODEL YEAR USING 10TH DIGIT OF THE VIN (Vehicle Identification Number)*

Model Year	Model	OE Part Number	Schrader AM Part	EZ-sensor	Selection on Tool TBYT, Program Sensor, Relearn (workaround)
2014	Explorer	DE8T-18180-A	20315	33000 or 33500	Select 2014 MY on Tool
2014	MKX	DE8T-18180-A	20315	33000 or 33500	Select 2014 MY on Tool
2015	Explorer	DE8T-18180-A	20315	33000 or 33500	Select 2014 MY on Tool
2015	MKX	DE8T-18180-A	20315	33000 or 33500	Select 2014 MY on Tool
2016	Explorer	F2GT-1A180-A	20280	33500 ONLY	Select 2016 MY on Tool
2016	MKX	F2GT-1A180-A	20280	33500 ONLY	Select 2016 MY on Tool

Workaround:

With using tool software R53.2 or older with Ford Explorer Lincoln MKX MY2015, please select the MY2014 vehicle for Test Before You Touch, Sensor Programming, and Relearn.

The MY2014 will use the correct DE8T-1A180-A sensor.

Sensor Info:

