

SAE J2723 Revised AUG 2007

## SAE Power Certification

### Form J2723 B

**MANUFACTURER:** Ford Motor Company

**ENGINE:** 2.3L DOHC I4

**MODEL YEAR & VEHICLE APPLICATION:** 2015 Lincoln MKC (C489) (98 RON fuel)

**TEST STANDARD:** SAE J1349

**TEST LOCATION:** Ford Dynamometer Cell 6D

**ENGINE SERIAL NUMBER:** EW-422-AA-W0218045

**TEST/RUN NUMBER:** 312

### RESULTS:

The engine described herein was tested on 12/17/2013 according to the requirements prescribed in SAE J1349, Engine Power Test Code in the presence of a qualified SAE witness and was determined to produce the following results:

| Parameter         | Rated Speed | Rated Output | Measured Speed | Measured Output | % Difference |
|-------------------|-------------|--------------|----------------|-----------------|--------------|
| Power (hp/kW)     | 3500        | 190/142      | 3500           | 190/142         | 0            |
| Torque (lb-ft/Nm) | 2500        | 309/419      | 2501           | 309/419         | 0            |

Dynamometer test points established from steady state vehicle testing.

*Robert E. Seiter*

Robert E. Seiter P.E.  
SAE Certified Witness, Date

December 17, 2013

### APPROVALS:

The manufacturer declares that the engine tested for this report is representative of engines in series production. The manufacturer further declares that the performance of engines in series production will characteristically fall within 2% of the rated torque and power values indicated in this report.

*David Chivener* 14 Feb 2016  
Name Title Date



