



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 OFFICE OF TRANSPORTATION AND AIR QUALITY
 WASHINGTON, DC 20460



CERTIFICATE OF CONFORMITY
 ALTERNATIVE FUEL 2013 MODEL YEAR

Manufacturer: **ROUSH**

Engine Family: **DR11E06.8BW5**
 Certificate Number: **R11-ONHWY-13-05**
 Intended Service Class: **HDG 2 (>14K LBS)**
 Fuel Type: **PROPANE**
 FELs: NMHC +NOx: **N/A**
 NOx: **N/A**
 PM: **N/A**

Greenhouse Gas Info.

Primary Intended Service Class:
 Primary Test Configuration FTP (if applicable):
 CO₂ FCL value (g/hp-hr)
 CO₂ FEL value (g/hp-hr)
 N₂O FEL value (g/hp-hr)
 CH₄ FEL value (g/hp-hr)
 Primary Test Configuration Ramped-modal(if applicable):
 CO₂ FCL value (g/hp-hr)
 CO₂ FEL value (g/hp-hr)

Effective Date: **4/4/2013**
 Date Issued: **4/4/2013**



Byron J. Bunker, Director
 Compliance Division
 Office of Transportation and Air Quality

Pursuant to Section 206 of the Clean Air Act (42 U.S.C. section 7525), 40 CFR Part 86, and subject to the terms and conditions prescribed in those provisions, this certificate of conformity is hereby issued with respect to the test engines which represent the following motor vehicle engines, by engine family, and is subject to the terms and conditions prescribed in those provisions.

This certificate of conformity covers only those new motor vehicle engines which conform in all material respects to the design specifications that applied to those engines described in the documentation required by 40 CFR Part 86 and which are produced during the model year stated on this certificate of the said manufacturer, as defined in 40 CFR Part 86.

It is a term of this certificate that the manufacturer shall consent to all inspections described in 40 CFR 86.096-7, 86.606, and 86.1006 and authorized in a warrant or court order. Failure to comply with the requirements of such a warrant or court order may lead to revocation or suspension of this certificate for reasons specified in 40 CFR Part 86. It is also a term of this certificate that this certificate may be revoked or suspended or rendered void ab initio for other reasons specified in 40 CFR Part 86.

This certificate does not cover engines sold, offered for sale, or introduced, or delivered for introduction, into commerce in the U.S. prior to the effective date of the certificate

This Certificate of Conformity applies only to the OEM Ford test group DFMXE06.8BW5