## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

2007 Model Year Certificate of Conformity

Manufacturer:

JOHN DEERE POWER SYSTEMS OF DEERE AND COMPANY

Engine Family:

7JDXH08.1066

Certificate Number:

JDX-ONHWY-07-02

Intended Service Class:

**URBAN BUS** 

Fuel Type:

NATURAL GAS

FELs:

NATURAL GAS NMHC+NOx: N/A

NOx: 1.16

PM: N/A

Effective Date:

3/15/2007

Date Issued:

MAR 1 5 2007

Kar J. Simon, Acting Director

g/bHp-hr

Compliance and Innovative Strategies 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.