UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

2006 Model Year Certificate of Conformity

Manufacturer:

JOHN DEERE POWER SYSTEMS OF DEERE AND COMPANY

Engine Family:

6JDXL06.8084

Certificate Number:

JDX-NRCI-06-17

Intended Service Class:

NR 5 (75-130)

Fuel Type:

DIESEL

FELs:

g/kW-hr NMHC

NMHC+NOx: 6.3

NOx: NA

PM: 0.28

Effective Date:

12/5/2005

Date Issued:

DEC 0.5 2005

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Merrylin Zaw-Mon, Director

Compliance and Innovative Strategies Division

Office of Transportation and Air Quality

Pursuant to Section 213 of the Clean Air Act (42 U.S.C. section 7547) and 40 CFR Part 89, 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 have been found to conform to applicable requirements and which represent the following nonroad engines, by engine family, more fully described in the documentation required by 40 CFR Part 89 and produced in the stated model year.

This certificate of conformity covers only those new nonroad compression-ignition 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 89 and which are produced during the model year stated on this certificate of the said manufacturer, as defined in 40 CFR Part 89.

This certificate of conformity is conditional upon compliance of said manufacturer with the averaging, banking and trading provisions of 40 CFR Part 89, Subpart C. Failure to comply with these provisions may render this certificate void ab initio.

It is a term of this certificate that the manufacturer shall consent to all inspections described in 40 CFR 89.129-96 and 89.506-96 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 89. 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 89.

This certificate does not cover nonroad 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.