NUMAGENCI. 237175	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 2018 MODEL YEAR CERTIFICATE OF CONFORMITY WITH THE CLEAN AIR ACT
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OFFICE OF TRANSPORTATION AND AIR QUALITY ANN ARBOR, MICHIGAN 48105

Certificate Issued To: Deere & Company (U.S. Manufacturer or Importer) Certificate Number: JJDXL06.8210-023	Effective Date: 10/04/2017 Expiration Date: 12/31/2018	Byron J. Bunker, Division Director Compliance Division	Issue Date: 10/04/2017 <u>Revision Date:</u> N/A	
Model Year: 2018 Manufacturer Type: Original Engine Manufacturer Engine Family: JJDXL06.8210		 Mobile/Stationary Indicator: Both Emissions Power Category: 75<=kW<130 Fuel Type: Diesel After Treatment Devices: Diesel Oxidation Catalyst, PTOX-DPF-Active Non-after Treatment Devices: Electronic Control, Smoke Puff Limiter, Electronic/Electric EGR - Cooled, Engine Design Modification, Non-standard Non-After Treatment Device Installed FELs: NOx 3.20 g/kW-hr 		

Pursuant to Section 111 and Section 213 of the Clean Air Act (42 U.S.C. sections 7411 and 7547) and 40 CFR Parts 60 and 1039, 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 engines, by engine family, more fully described in the documentation required by 40 CFR Parts 60 and 1039 and produced in the stated model year.

This certificate of conformity covers only those new 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 Parts 60 and 1039 and which are produced during the model year stated on this certificate of the said manufacturer, as defined in 40 CFR Parts 60 and 1039.

It is a term of this certificate that the manufacturer shall consent to all inspections described in 40 CFR 1068 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 Parts 60 and 1039. 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 Parts 60 and 1039.

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 is conditional upon compliance of said manufacturer with the averaging, banking and trading provisions of 40 CFR Part 1039, Subpart H. Failure to comply with these provisions may render this certificate void *ab initio*.

The actual engine power may lie outside the limits of the Emissions Power Category shown above. See the certificate application for details.