

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
RADIO STATION CONSTRUCTION PERMIT
AND LICENSE**

EXPERIMENTAL

(Nature of Service)

KM2XFG

(Call Sign)

XD MO

(Class of Station)

0211-EX-RR-2007

(File Number)

NAME CATERPILLAR OF DELAWARE, INC.

Subject to the provisions of the Communications Act of 1934, subsequent acts, and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communications in accordance with the program of experimentation described by the licensee in its application for license.

Operation: In accordance with Sec. 5.3(i) of the Commission's Rules

Station Locations

(1) MOBILE: Within Continental United States

Frequency Information

MOBILE: Within Continental United States

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
13.7 GHz	MO	600MNON	0.032 W (ERP)	
77 GHz	MO	1G00NON	200 W (ERP)	

Special Conditions:

(1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.

This authorization effective January 01, 2008 and
will expire 3:00 A.M. EST January 01, 2010

**FEDERAL
COMMUNICATIONS
COMMISSION**

