

December 21, 2007

ORIGINAL

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VIA HAND DELIVERY

FILED/ACCEPTED

DEC 21 2007

Federal Communications Commission
Office of the Secretary

Marlene H. Dortch, Esq., Secretary
Federal Communications Commission
445 12th Street, SW
Washington, DC 20554

Attn: *Office of Engineering & Technology, Experimental Licensing Branch*

Re: The Toro Company
Experimental License WC2XNH
Section 5.77(b) Notification

Dear Ms. Dortch:

The Toro Company ("Toro") is the licensee of experimental license WC2XNH, a copy of which is attached for the Commission's reference. Pursuant to Section 5.77(b) of the Commission's rules, 47 C.F.R. § 5.77(b), Toro hereby notifies the Commission that discrete, permanent changes will be made to the emission characteristics of the licensed facilities. Specifically, Toro intends to conduct 12.5 kHz experimental operations in addition to the currently authorized 25 kHz operations. The associated emission designator with the 12.5 kHz operations will be 12K5F9W. The authorized power of 20 watts ERP will not change. Toro's engineers have made relevant calculations to ensure that these changes will not result in operations that exceed the maximum emissions envelope established in experimental license WC2XNH.

Because Toro intends to make these changes permanent, they will be listed in the next renewal application for WC2XNH.

An extra copy of the filing is enclosed. Please date-stamp the extra copy and return it to the courier.

In the event there are any questions concerning this matter, please contact the undersigned.

Respectfully submitted,

HOLLAND & KNIGHT LLP



David A. O'Connor
Counsel for The Toro Company

Enclosure

cc (via e-mail): James Burtles, FCC

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

EXPERIMENTAL
(Nature of Service)

WC2XNH
(Call Sign)

XD FX MO
(Class of Station)

0251-EX-RR-2006
(File Number)

NAME Toro Company, The

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(d, f, g, i)** of the Commission's Rules

Station Locations

(1) US; MOBILE: Nationwide

Frequency Information

US; MOBILE: Nationwide

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
450-470 MHz		25K0F9W	20 W (ERP)	

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (2) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (3) Licensee should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee of this authorization will be subject to immediate shut down.
- (4) Prior to equipment authorization or a determination of compliance, the device must be accompanied by a conspicuous notice worded as follows: "This device has not been authorized as required by the rules of the Federal Communications Commission. This device is not, and may not be, offered for sale or lease, or sold or leased, until authorization is obtained."

This authorization effective January 01, 2007 and
will expire 3:00 A.M. EST January 01, 2009

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (5) Frequencies available for assignment to Public Safety stations are not authorized under this license.
- (6) Subject to prior frequency coordination requirements pursuant to Section 90.175 of the Commission's Rules.