

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
SPECIAL TEMPORARY AUTHORIZATION**

EXPERIMENTAL

(Nature of Service)

WJ9XJQ

(Call Sign)

XT MO

(Class of Station)

0774-EX-ST-2016

(File Number)

NAME Oshkosh Corporation

This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

Purpose Of Operation:

To verify the operation and radiation hazards associated with radio equipment installed and used on the Land 998 fire trucks for the Australian military. This is to satisfy the operational safety

Station Locations

- (1) MOBILE: Oshkosh, WI, within 2 km, centered around NL 43-59-33; WL 88-32-37
- (2) MOBILE: Oshkosh, WI, within 2 km, centered around NL 43-59-33; WL 88-32-37
- (3) MOBILE: Oshkosh, WI, within 2 km, centered around NL 43-59-33; WL 88-32-37
- (4) MOBILE: Oshkosh, WI, within 2 km, centered around NL 43-59-33; WL 88-32-37

Frequency Information

MOBILE: Oshkosh, WI, within 2 km, centered around NL 43-59-33; WL 88-32-37

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
414.5 MHz	MO	12K5F1A	110 W (ERP)	0.5 %

This authorization effective June 26, 2016 and
will expire 3:00 A.M. EST August 27, 2016

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Oshkosh, WI, within 2 km, centered around NL 43-59-33; WL 88-32-37

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
122.775 MHz	MO	25K0F1A	36 W (ERP)	0.5 %

MOBILE: Oshkosh, WI, within 2 km, centered around NL 43-59-33; WL 88-32-37

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
30.5 MHz	MO	12K5F1A	50 W (ERP)	12.5 %

MOBILE: Oshkosh, WI, within 2 km, centered around NL 43-59-33; WL 88-32-37

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
399.5 MHz	MO	6K25F7W	5 W (ERP)	0.5 %