

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

EXPERIMENTAL

(Nature of Service)

WL2XJM

(Call Sign)

XD MO

(Class of Station)

0945-EX-CN-2020

(File Number)

NAME GOJO Industries, 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, k) of the Commission's Rules

Station Locations

- (1) MOBILE: Broadview Heights, OH, within 0.03 km, centered around NL 41-18-44; WL 81-40-51
- (2) MOBILE: Wadsworth, OH, within 0.03 km, centered around NL 41-02-39; WL 81-43-53
- (3) MOBILE: Hartville, OH, within 0.03 km, centered around NL 40-57-39; WL 81-20-10
- (4) MOBILE: Uniontown, OH, within 0.03 km, centered around NL 40-57-04; WL 81-28-05
- (5) MOBILE: Medina, OH, within 0.04 km, centered around NL 41-07-59; WL 81-48-53
- (6) MOBILE: Akron, OH, within 0.04 km, centered around NL 41-08-11; WL 81-36-58
- (7) MOBILE: Hudson, OH, within 0.03 km, centered around NL 41-11-53; WL 81-27-23
- (8) MOBILE: Parma Heights, OH, within 0.11 km, centered around NL 41-24-07; WL 81-45-44
- (9) MOBILE: Brecksville, OH, within 0.05 km, centered around NL 41-19-39; WL 81-38-09
- (10) MOBILE: Canton, OH, within 0.13 km, centered around NL 40-47-46; WL 81-24-13
- (11) MOBILE: Canton, OH, within 0.09 km, centered around NL 40-47-51; WL 81-24-12
- (12) MOBILE: Barberton, OH, within 0.02 km, centered around NL 41-00-56; WL 81-36-43
- (13) MOBILE: Akron, OH, within 0.02 km, centered around NL 41-04-14; WL 81-31-37
- (14) MOBILE: Ravenna, OH, within 0.09 km, centered around NL 41-10-31; WL 81-14-03
- (15) MOBILE: Fairlawn, OH, within 0.01 km, centered around NL 41-07-44; WL 81-36-28
- (16) MOBILE: Fairlawn, OH, within 0.02 km, centered around NL 41-07-32; WL 81-36-20
- (17) MOBILE: Akron, OH, within 0.03 km, centered around NL 41-08-18; WL 81-38-20
- (18) MOBILE: Akron, OH, within 0.03 km, centered around NL 41-05-51; WL 81-32-42
- (19) MOBILE: Akron, OH, within 0.03 km, centered around NL 41-05-15; WL 81-31-25
- (20) MOBILE: Akron, OH, within 0.05 km, centered around NL 41-05-31; WL 81-33-35
- (21) MOBILE: Akron, OH, within 0.02 km, centered around NL 41-04-21; WL 81-31-32
- (22) MOBILE: Kent, OH, within 0.05 km, centered around NL 41-09-05; WL 81-21-21
- (23) MOBILE: Avon, OH, within 0.24 km, centered around NL 41-28-22; WL 81-58-19

This authorization effective December 16, 2020 and
will expire 3:00 A.M. EST January 01, 2023

**FEDERAL
COMMUNICATIONS
COMMISSION**



Station Locations

(24) MOBILE: Brunswick, OH, within 0.02 km, centered around NL 41-14-14; WL 81-48-28

(25) MOBILE: Medina, OH, within 0.02 km, centered around NL 41-08-15; WL 81-51-01

(26) MOBILE: Erie, PA, within 0.11 km, centered around NL 42-04-26; WL 80-05-33

Frequency Information

MOBILE: Broadview Heights, OH, within 0.03 km, centered around NL 41-18-44; WL 81-40-51

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
13.56 MHz	MO	14K0Q2D	0.61 mW (ERP)	

MOBILE: Wadsworth, OH, within 0.03 km, centered around NL 41-02-39; WL 81-43-53

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
13.56 MHz	MO	14K0Q2D	0.61 mW (ERP)	

MOBILE: Hartville, OH, within 0.03 km, centered around NL 40-57-39; WL 81-20-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
13.56 MHz	MO	14K0Q2D	0.61 mW (ERP)	

MOBILE: Uniontown, OH, within 0.03 km, centered around NL 40-57-04; WL 81-28-05

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
13.56 MHz	MO	14K0Q2D	0.61 mW (ERP)	

Frequency Information

MOBILE: Medina, OH, within 0.04 km, centered around NL 41-07-59; WL 81-48-53

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
13.56 MHz	MO	14K0Q2D	0.61 mW (ERP)	

MOBILE: Akron, OH, within 0.04 km, centered around NL 41-08-11; WL 81-36-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
13.56 MHz	MO	14K0Q2D	0.61 mW (ERP)	

MOBILE: Hudson, OH, within 0.03 km, centered around NL 41-11-53; WL 81-27-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
13.56 MHz	MO	14K0Q2D	0.61 mW (ERP)	

MOBILE: Parma Heights, OH, within 0.11 km, centered around NL 41-24-07; WL 81-45-44

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
13.56 MHz	MO	14K0Q2D	0.61 mW (ERP)	

Frequency Information

MOBILE: Brecksville, OH, within 0.05 km, centered around NL 41-19-39; WL 81-38-09

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
13.56 MHz	MO	14K0Q2D	0.61 mW (ERP)	

MOBILE: Canton, OH, within 0.13 km, centered around NL 40-47-46; WL 81-24-13

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
13.56 MHz	MO	14K0Q2D	0.61 mW (ERP)	

MOBILE: Canton, OH, within 0.09 km, centered around NL 40-47-51; WL 81-24-12

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
13.56 MHz	MO	14K0Q2D	0.61 mW (ERP)	

MOBILE: Barberton, OH, within 0.02 km, centered around NL 41-00-56; WL 81-36-43

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
13.56 MHz	MO	14K0Q2D	0.61 mW (ERP)	

Frequency Information

MOBILE: Akron, OH, within 0.02 km, centered around NL 41-04-14; WL 81-31-37

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
13.56 MHz	MO	14K0Q2D	0.61 mW (ERP)	

MOBILE: Ravenna, OH, within 0.09 km, centered around NL 41-10-31; WL 81-14-03

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
13.56 MHz	MO	14K0Q2D	0.61 mW (ERP)	

MOBILE: Fairlawn, OH, within 0.01 km, centered around NL 41-07-44; WL 81-36-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
13.56 MHz	MO	14K0Q2D	0.61 mW (ERP)	

MOBILE: Fairlawn, OH, within 0.02 km, centered around NL 41-07-32; WL 81-36-20

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
13.56 MHz	MO	14K0Q2D	0.61 mW (ERP)	

Frequency Information

MOBILE: Akron, OH, within 0.03 km, centered around NL 41-08-18; WL 81-38-20

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
13.56 MHz	MO	14K0Q2D	0.61 mW (ERP)	

MOBILE: Akron, OH, within 0.03 km, centered around NL 41-05-51; WL 81-32-42

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
13.56 MHz	MO	14K0Q2D	0.61 mW (ERP)	

MOBILE: Akron, OH, within 0.03 km, centered around NL 41-05-15; WL 81-31-25

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
13.56 MHz	MO	14K0Q2D	0.61 mW (ERP)	

MOBILE: Akron, OH, within 0.05 km, centered around NL 41-05-31; WL 81-33-35

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
13.56 MHz	MO	14K0Q2D	0.61 mW (ERP)	

Frequency Information

MOBILE: Akron, OH, within 0.02 km, centered around NL 41-04-21; WL 81-31-32

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
13.56 MHz	MO	14K0Q2D	0.61 mW (ERP)	

MOBILE: Kent, OH, within 0.05 km, centered around NL 41-09-05; WL 81-21-21

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
13.56 MHz	MO	14K0Q2D	0.61 mW (ERP)	

MOBILE: Avon, OH, within 0.24 km, centered around NL 41-28-22; WL 81-58-19

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
13.56 MHz	MO	14K0Q2D	0.61 mW (ERP)	

MOBILE: Brunswick, OH, within 0.02 km, centered around NL 41-14-14; WL 81-48-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
13.56 MHz	MO	14K0Q2D	0.61 mW (ERP)	

Frequency Information

MOBILE: Medina, OH, within 0.02 km, centered around NL 41-08-15; WL 81-51-01

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
13.56 MHz	MO	14K0Q2D	0.61 mW (ERP)	

MOBILE: Erie, PA, within 0.11 km, centered around NL 42-04-26; WL 80-05-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
13.56 MHz	MO	14K0Q2D	0.61 mW (ERP)	

Special Conditions:

- (1) Licensee is required to ensure that trial devices are either rendered inoperable or retrieved by them from trial participants at the conclusion of the trial. Licensee is required to notify trial participants in advance that operation of the trial device is subject to this condition.
- (2) All transmitting and/or receiving equipment used in the study shall be owned by the licensee.
- (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) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (5) All customers participating in the experiment shall be informed that this operation is for experimental purposes only and can be cancelled at any time.
- (6) Non-approved equipment must be labeled.
- (7) Non-approved equipment must be retrieved.