

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

EXPERIMENTAL

(Nature of Service)

WS9XJI

(Call Sign)

XT MO

(Class of Station)

1019-EX-ST-2021

(File Number)

NAME Robert Bosch LLC

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:

Testing of new electronic control unit (ECU) which is used as remote keyless entry system retrofit.
BLE based electronic control unit (ECU) in customer trucks in order to retrieve feedback

Station Locations

- (1) MOBILE: Romulus, MI.Trucks moving within a radius of 150 miles., within 241 km, centered around NL 42-15-03; WL 83-21-42

Frequency Information

MOBILE: Romulus, MI.Trucks moving within a radius of 150 miles., within 241 km, centered around NL 42-15-03; WL 83-21-42

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2402-2480 MHz	MO	2M00G1D	677 uW (ERP)	

Special Conditions:

- (1) 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.
- (2) Operation is subject to prior coordination with the local Society of Broadcast Engineers, Inc. (SBE) frequency coordinator. Consult the list at <http://sbe.org/wp-content/uploads/freqcoor.pdf> to find the appropriate coordinator.

This authorization effective July 19, 2021 and
will expire 3:00 A.M. EST November 09, 2021

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COMMUNICATIONS
COMMISSION**



Special Conditions:

- (3) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (4) Coordinate with Fixed Microwave Service licensees in the proposed venue in accordance with 47 C.F.R, Part 101.103(d) prior to commencing experimental operations.