

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

EXPERIMENTAL

(Nature of Service)

XD FX MO

(Class of Station)

WE2XIC

(Call Sign)

0163-EX-RR-2009

(File Number)

NAME Continental Automotive Systems US, 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) Cedar Rapids (LINN), IA - NL 42-01-59; WL 91-39-01; MOBILE: Cedar Rapids, IA, within 16 km, centered around NL 42-01-59; WL 91-39-01
- (2) Cedar Rapids (LINN), IA - NL 42-02-00; WL 91-38-57; MOBILE: Cedar Rapids, IA, within 16 km, centered around NL 42-02-00; WL 91-38-57

Frequency Information

Cedar Rapids (LINN), IA - NL 42-01-59; WL 91-39-01; MOBILE: Cedar Rapids, IA, within 16 km, centered around NL 42-01-5

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
811.2375-811.2375 MHz	MO	20K0F1D	25 W (ERP)	
812.2375-812.2375 MHz	MO	20K0F1D	25 W (ERP)	
814.2375-814.2375 MHz	MO	20K0F1D	25 W (ERP)	

This authorization effective September 01, 2009 and
will expire 3:00 A.M. EST September 01, 2011

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Cedar Rapids (LINN), IA - NL 42-01-59; WL 91-39-01; MOBILE: Cedar Rapids, IA, within 16 km, centered around NL 42-01-5

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
856.2375-856.2375 MHz	FX	20K0F1D	120 W (ERP)	
857.2375-857.2375 MHz	FX	20K0F1D	120 W (ERP)	
859.2375-859.2375 MHz	FX	20K0F1D	120 W (ERP)	

Cedar Rapids (LINN), IA - NL 42-02-00; WL 91-38-57; MOBILE: Cedar Rapids, IA, within 16 km, centered around NL 42-02-0

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
811.2357-811.2375 MHz	MO	20K0F1D	25 W (ERP)	
812.2375-812.2375 MHz	MO	20K0F1D	25 W (ERP)	
814.2375-814.2375 MHz	MO	20K0F1D	25 W (ERP)	
856.2375-856.2375 MHz	FX	20K0F1D	120 W (ERP)	
857.2375-857.2357 MHz	FX	20K0F1D	120 W (ERP)	
859.2375-859.2375 MHz	FX	20K0F1D	120 W (ERP)	

Special Conditions:

- (1) Operation is subject to prior coordination with the Associated Public Safety Communications Officers, Inc. (APCO); ATTN: Ronald Haraseth; 351 North Williamson Blvd.; Daytona Beach, FL 32114-1112; Telephone: (386) 322-2500.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (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.