## DEPARTMENT OF ENVIRONMENTAL QUALITY

## AIR QUALITY DIVISION

ACTIVITY REPORT: Self Initiated Inspection

TY 2015

FACILITY: Capital Stamping and Machine, Inc. (CSM)		SRN / ID: U631505663
LOCATION: 30529 Andersen Court		DISTRICT: Southeast Michigan
CITY: Wixom		COUNTY: OAKLAND
CONTACT:		ACTIVITY DATE: 06/16/2015
STAFF: Iranna Konanahalli	COMPLIANCE STATUS: Compliance	SOURCE CLASS:
SUBJECT: FY 2015 inspection of	Capital Stamping and Machine, Inc.	
RESOLVED COMPLAINTS:		

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Capital Stamping and Machine, Inc. (CSM) (U-63-15-0006 30529 Andersen Court Wixom, Michigan 48393-2877

## **Rule 285**

On June 16, 2015, I conducted a level 2 self-initiated inspection of Capital Stamping and Machine, Inc. (CSM) located at 30529 Andersen Court, Wixom, Michigan 48393-2877. The inspection was conducted to determine compliance with the Federal Clean Air Act, Article II. Part 55, Air Pollution Control, of the Natural Resources and Environmental Protection Act, 1994 PA 451; and Michigan Department of Environmental Quality, Air Quality Division (MDEQ-AQD) administrative rules.

During the inspection, Mr. Steve Kauserner (Phone: 248-471-0700; Cell: 248-755-2617; Fax: 248-471-2714; E-mail: NA), Operations Manager, assisted me.

Capital Stamping and Machine, Inc. (CSM) is in the business of supplying stamped automotive parts to Tier 2 & 3 suppliers to automakers; CSM also supplies directly to FCA US, LLC (Chrysler).

Six (6) CNC machines are present and metal removed from the parts is collected for recycling. Nine (9) stamping machines press the sheet metal to a desired shape and form. Water-based lubricants are used. No air pollution control device for particulate emissions is present. All emissions (all metals pieces or particles are heavy and are collected in bins) are released to in-plant environment.

CNC Mills, stamping presses are exempt from Rule 336.1201 (Permit-to-Install) pursuant to Rule 336.285(I)(i) [stamping] and (vi) [CNC Mills]

No paint spray booth. No parts cleaner.

## Conclusion

CNC Mills, stamping presses are exempt from Rule 336.1201 (Permit-to-Install) pursuant to

Rule 336.285(I)(i) [stamping] and (vi) [CNC Mills]