

DEPARTMENT OF ENVIRONMENTAL QUALITY  
AIR QUALITY DIVISION  
ACTIVITY REPORT: Self Initiated Inspection

U23170200539117

FACILITY: Team One Chevrolet		SRN / ID: N3427
LOCATION: 1616 Lansing Rd., CHARLOTTE		DISTRICT: Lansing
CITY: CHARLOTTE		COUNTY: EATON
CONTACT: Ron Jensen , Body Shop Manager		ACTIVITY DATE: 02/22/2017
STAFF: Michelle Luplow	COMPLIANCE STATUS: Compliance	SOURCE CLASS:
SUBJECT: Self-initiated inspection to determine compliance with PTI 415-92 for a body shop paint booth.		
RESOLVED COMPLAINTS:		

Inspected by: Michelle Luplow (author) and Sue Thelen (Permits Section)  
Personnel Present:

Chancy Rathburn, Paint Booth Operator  
Gerald Buffin, Service Manager  
Brett Schneider, General Manager

Other Personnel: Ron Jensen, Body Shop Manager (rjensen@teamonechevrolet.com)

**Purpose:** Conduct an unannounced, self-initiated compliance inspection by determining whether Team One Chevrolet (Team One) still has a permitted paint booth, and if so, to determine compliance with Permit to Install (PTI) No. 415-92 for the paint booth.

**Facility Background/Regulatory Overview:** Team One Chevrolet is a car dealership. Their body shop is located near the back of the dealership property where they do repair, priming, and painting of auto body panels or vehicles on a daily basis.

Team One is potentially subject to 40 CFR 63 (NESHAP), Subpart HHHHHH, because they are an area source of HAPS from a "Motor Vehicle and Mobile Equipment Surface Coating" operation; this regulation is only federally enforceable at this time. I sent R. Jensen informational website links regarding the NESHAP so that he may determine if Team One is regulated under this NESHAP.

**Inspection:** On February 22, 2017 at approximately 1:00 p.m., Sue Thelen and I arrived at Team One's body shop. We met with Chancy Rathburn, one of the paint booth operators, to conduct the inspection. Body Shop Manager, Ron Jensen, was not present. We also met Service Manager, Gerald Buffin, and Brett Schneider, General Manager. I provided C. Rathburn with a copy of PTI No 415-92, and a permit to install exemptions handbook (January 2017) to provide to Ron Jensen, Body Shop Manager.

C. Rathburn showed us that Team One has two paint booths: the permitted unit was installed in 1992 and the 2<sup>nd</sup> unit was installed in approximately 2000. Neither booth was being used during the inspection. I verified that both booths had all fabric filters installed properly. C. Rathburn said that the filters are changed based on the air flow through the filters.

Both booths would be eligible to be operated under Michigan Air Pollution Control Exemption Rule 287(2)(c), as long as Team One can meet the conditional requirements of the exemption: that the coating use rate per booth be not more than 200 gallons per month (minus water content), all exhaust systems serving the coating spray equipment have properly installed and operated particulate control, and the monthly coating use records be kept on file for the most recent 2-year period.

#### PTI No 415-92

The permit limits Team One to 150 gallons of paint and solvent during a calendar month. Monthly paint usage records are required to be kept. C. Rathburn provided me with December 2016 and February 2017 monthly coating usages (attached) which include coatings used for both booths. Collectively, Team One used a total of 62.5 gallons (with water) in December 2016 and 33.5 gallons (with water) in February 2017. The records indicate that Team One is in compliance with both the 150 gallon permitted limit and the 200 gallon (minus water) exemption limit.

The records also indicate that Team One's new booth is in compliance with Rule 287(2)(c).

I explained to C. Rathburn, Gerald Buffin, and Brett Schneider that the permitted paint booth is eligible to operate under exemption Rule 287(2)(c) if they void PTI No. 415-92, but also explained that they must continue to keep coating usage records for both booths and maintain the usage rate under 200 gallons minus water per month. On February 23, 2017 Ron Jensen, Body Shop Manager, requested that PTI 415-92 be voided, thus allowing them to operate both paint booths under exemption Rule 287(2)(c).

I will request that PTI No. 415-92 be voided.

**Compliance Statement:** At this time Team One is in compliance with PTI 415-92 and exemption Rule 287(2)(c).

NAME *M. M. [Signature]*

DATE 4/3/17

SUPERVISOR *B. M. [Signature]*