



**Santa Barbara County
Air Pollution Control District**

Our Vision  Clean Air

NOV 23 2011

William J. Hofert
DeVilbiss AutoMotive Refinishing
11360 S. Airfield Road
Swanton, OH 43558

Re: DeVilbiss Spray Guns

Dear Mr. Hofert:

The Santa Barbara County Air Pollution Control District (District) has reviewed your "Final Report" dated May 2, 2011 and received on July 27, 2011. Calculations for the "Final Report" were requested and received on November 14, 2011. The results of the transfer efficiency testing performed indicate that the following spray guns are capable of achieving equivalent or better transfer efficiency than high-volume, low-pressure spray equipment:

- TEKNA Pro spray gun with TE10 air cap at 35 psig.
- TEKNA ProLite spray gun with TE10 air cap at 35 psig.
- TEKNA Pro spray gun with TE20 air cap at 26 psig.
- TEKNA ProLite spray gun with TE20 air cap at 26 psig.

As a result, the spray guns listed above are approved for operations subject to District Rule 339, Motor Vehicle and Mobile Equipment Coating Operations, under District Rule 339.D.7.e. This approval is subject to the following conditions:

1. DeVilbiss shall supply written notification with each TEKNA Pro/ProLite TE10 or TEKNA Pro/ProLite TE20 sold or distributed for use within the jurisdiction of the District that the spray gun is only approved for the application of coatings subject to District Rule 339.
2. This approval is only valid if the air pressure supplied to the TEKNA Pro/ProLite TE10 is equal to or less than 35 psig and the air pressure supplied to the TEKNA Pro/ProLite TE20 is equal to or less than 26 psig. DeVilbiss shall supply written notification with each TEKNA Pro/ProLite TE10 or TEKNA Pro/ProLite TE20 spray gun sold or distributed for use within the jurisdiction of the District that the maximum air pressure supplied to the TEKNA Pro/ProLite TE10 is equal to or less than 35 psig and the maximum air pressure supplied to the TEKNA Pro/ProLite TE20 is equal to or less than 26 psig.
3. DeVilbiss shall supply an appropriate pressure gauge to allow precise measurement of the inlet air pressure, reflecting the maximum air pressure for the specific gun, with each DeVilbiss spray gun sold or distributed within the jurisdiction of the District. DeVilbiss shall supply written notification with each DeVilbiss spray gun sold or distributed that the pressure gauge shall be attached to the spray gun and be in good working condition whenever the spray gun is in operation for the application of coatings subject to District Rule 339.

Louis D. Van Mullem, Jr. • Air Pollution Control Officer

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4. This approval is only valid if during actual operation the DeVilbiss spray gun is equipped with a properly operating pressure gauge as described in Condition 3 and operated at or below the operating pressures listed in Condition 2.
5. DeVilbiss shall add a clearly visible permanent label specifying that the inlet air pressure shall not exceed 35 psig for the TEKNA Pro/ProLite TE10 and shall not exceed 26 psig for the TEKNA Pro/ProLite TE20.
6. This approval is only valid if during actual operation the TEKNA Pro/ProLite TE10 and TEKNA Pro/ProLite TE20 spray guns are labeled as described in Condition 5.
7. This approval is only valid for the TEKNA Pro/ProLite TE10 and TEKNA Pro/ProLite TE20 spray gun models tested. Any modification of the spray guns or pressure gauge design shall invalidate this approval letter unless the modification is approved by the District.

If you have any questions regarding this approval, please contact Brian Kato at (805) 961-8898 or send him an email at katob@sbcapcd.org.

Sincerely,



Kaitlin McNally, Air Quality Engineering Supervisor
Engineering & Compliance Division

cc: Brian Kato (District)
Kaitlin McNally (District)