Device and Engine Label for the ESW Technologies, ThermaCat<sup>™</sup> System Relating to Executive Order Series DE-09-015 Effective Date: November 2, 2012

Figure 1. ThermaCat<sup>™</sup> System and Engine Label

ESW Group 200 Progress Drive Montgomeryville, PA 18936 (215) 699-0730 service@eswgroup.com CA/ESW/2009/PM3+/N00/ON/DPF01 S/N XXXXX XXXX0

Mfg MMM / YYYY "Replacement Label"

The above label is an example. Actual labels will have unique serial numbers where "XXXXX" will represent the incremental production number of each system. Below the serial number is the system identification number. Actual labels will have system identification numbers based on the diesel particulate filter (DPF) size where "XXXXX0" will be one of the approved systems listed in Table 1. The 0 at the end of the system number specifically designates the device for on-road applications only. Mfg is the system manufacture date where "MMM" will be a 3 letter representation of the month of manufacture: Jan – January, Feb – February, Mar – March, Apr – April, May – May, Jun – June, Jul – July, Aug – August, Sep – September, Oct – October, Nov – November, and Dec – December; "YYYY" will represent the 4 digit year of manufacture. "Replacement Label" will only be present in labels issued as replacements to the original label.

DPF size	System	DPF size	System
(inches)	Number	(inches)	Number
9 X 12	143120	11.25 X 14	145140
10.5 X 8	144080	12 X 8	146080
10.5 X 10	144100	12 X 10	146100
10.5 X 12	144120	12 X 12	146120
11.25 X 8	145080	12 X 14	146140
11.25 X 10	145100	15 X 8	147080
11.25 X 12	145120	15 X 10	147100

## Table 1. On-road ThermaCat<sup>™</sup> System Numbering

## Device and Engine Label (Continued) Relating to Executive Order Series DE-09-015

## Figure 2. Diesel Oxidation Catalyst (DOC) and DPF Labels for the ThermaCat<sup>™</sup> System

ESW Group	ESW Group
200 Progress Drive	200 Progress Drive
Montgomeryville, PA 18936(215)699-0730	Montgomeryville, PA 18936 (215) 699-0730
service@eswgroup.com	service@eswgroup.com
CA/ESW/2009/PM3+/N00/ON/DPF01	CA/ESW/2009/PM3+/N00/ON/DPF01
DOC XXXXX	DPF XXXXX
Mfg_MMM / YYYY	Mfg MMM / YYYY

The above labels are examples. Actual labels will have unique serial numbers where "XXXXX" will represent the incremental production number of the DOC or the DPF. "Mfg" is the system manufacture date where "MMM" will be a 3 letter representation of the month of manufacture: Jan – January, Feb – February, Mar – March, Apr – April, May – May, Jun – June, Jul – July, Aug – August, Sep – September, Oct – October, Nov – November, and Dec – December; and "YYYY" will represent the 4 digit year of manufacture.