

**U.S. ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C.**

In the Matter of:)
)
Moxy Trucks of America, L.L.C.)
)
and)
)
Scania CV AB)

**ADMINISTRATIVE SETTLEMENT
AGREEMENT
AED/MSEB #7086**

THIS ADMINISTRATIVE SETTLEMENT AGREEMENT is made and entered into by and between the United States Environmental Protection Agency (EPA) and Moxy Trucks of America, L.L.C., [formerly Moxy Trucks of America, Inc.] (Moxy) and Scania CV AB (Scania) (Respondents, collectively), regarding compliance by Respondents with the requirements of the Clean Air Act and the regulations promulgated thereunder at 40 C.F.R. Part 89 (Regulations).

Purpose

1. The purpose of this Administrative Settlement Agreement (Agreement) is to provide for the resolution and remediation of the violations of 40 C.F.R. Part 89 that were jointly disclosed by the Respondents to EPA in their March 2000 Self-Disclosure Report and their supplemental disclosure reports. The engines that are subject to the terms of this Agreement are listed in Appendices 2-7.

Definitions

2. For the purposes of this Agreement, the following definitions apply:
 - a. *Certified engine*: a compression ignition nonroad engine built after the applicable dates of the regulations and that is covered by a Certificate of Conformity issued by EPA.
 - b. *Uncertified engine*: a compression ignition nonroad engine built after the applicable dates of the regulations but which is not covered by a Certificate of Conformity issued by EPA.
 - c. *Export*: exportation of the engine and non-road vehicle outside of the United States to a country other than Canada or Mexico, and submission to EPA of a U.S. Customs exportation form that includes the engine and non-road vehicle serial number of the unit being exported as well as the export destination.
 - d. *Destroy*: Engines shall be deemed “destroyed” only when the engine and each and every one of its parts are rendered inoperable and irreparable, and either (1) an EPA or U.S. Customs representative observes the destruction, or (2) Moxy provides a sworn affidavit from a representative of Moxy attesting to the destruction, with photographic evidence if such destruction takes place after the effective date of this Agreement. Moxy shall provide EPA with two weeks notice prior to any destruction so that an EPA or U.S. Customs representative may observe the destruction.
 - e. *Random sample*: a sample drawn from a population so that each member of the population has an equal chance to be drawn.

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- f. *Applicable regulation and dates:* The applicable regulation is 40 C.F.R. Part 89, which is applicable to compression-ignition nonroad engines built after the dates in Appendix 1.

Regulatory Authority

3. 40 C.F.R. §89.1003(a)(1) prohibits engine manufacturers and any other person from importing into the United States any nonroad engine manufactured after the effective date of the regulations, unless such engine is covered by a currently valid certificate of conformity.
4. 40 C.F.R. §89.1003(a)(4)(ii) prohibits the sale, introduction, or delivery into commerce by an engine manufacturer of a nonroad engine manufactured after the applicable effective date of the regulations, unless a label or tag is affixed to the engine in accordance with 40 C.F.R. §89.110.
5. 40 C.F.R. §89.2 defines an engine manufacturer as any person who, among other things, imports nonroad engines for resale, or who acts for and is under the control of any such person in connection with the distribution of such engines.
6. 40 C.F.R. §89.110 requires the original engine manufacturer to affix, at the time of manufacture of a certified engine, a permanent and legible label identifying each nonroad engine. The label must state that the engine conforms to applicable EPA regulations. The label must be legible and readily visible to the average person after the engine is installed in the non-road vehicle.

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7. 40 C.F.R. §89.1003 (b)(7) requires that a new nonroad engine intended solely to replace a nonroad engine in a piece of nonroad equipment, where the engine requiring replacement is not certified or is certified to emission standards that are less stringent than those in effect when the replacement engine is built, shall not be subject to the prohibitions of paragraph (a)(1) of 40 C.F.R. §89. 1003 or to the requirements of Sec. 89.105 and paragraph (b)(4) of 40 C.F.R. §89. 1003, provided that:
- (i) The engine manufacturer has ascertained that no engine produced by itself or by the manufacturer of the engine that is being replaced, if different, and certified to the requirements of this subpart, is available with the appropriate physical or performance characteristics to repower the equipment; and
 - (ii) The engine manufacturer or its agent takes ownership and possession of the engine being replaced in partial exchange for the replacement engine; and
 - (iii) The replacement engine is clearly labeled with the following language, or similar alternate language approved by the Administrator: “THIS ENGINE DOES NOT COMPLY WITH FEDERAL NONROAD OR ON-HIGHWAY EMISSION REQUIREMENTS. SALE OR INSTALLATION OF THIS ENGINE FOR ANY PURPOSE OTHER THAN AS A REPLACEMENT ENGINE FOR AN ENGINE MANUFACTURED PRIOR TO JANUARY 1, [INSERT APPROPRIATE YEAR] IS A VIOLATION OF FEDERAL LAW SUBJECT TO CIVIL PENALTY (SEE 40 C.F.R. §89. 1003(b)(7),” and

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- (iv) In cases where an engine is to be imported for replacement purposes under the provisions of C.F.R. §89.1003 (b)(7), the term “engine manufacturer” shall not apply to an individual or other entity that does not possess a current Certificate of Conformity issued by EPA under this part; and
- (v) Where the replacement engine is intended to replace an engine that is certified to emission standards that are less stringent than those in effect when the replacement engine is built, the replacement engine shall be identical in all material respects to a certified configuration of the same or later model year as the engine being replaced; and
- (vi) Engines sold pursuant to the provisions of 40 C.F.R. §89.1003(b)(7) will neither generate nor use emission credits and will not be part of any accounting under the averaging, banking and trading program.

Background

8. In January of 2000, Moxy entered into Administrative Settlement Agreement AED/MSEB # 5041 with the EPA to facilitate the release of 17 unlabeled compression ignition engines from the U.S. Customs and Border Protection. Pursuant to AED/MSEB # 5041, Moxy agreed to locate and inspect a random sample of at least 10% of the compression ignition engines imported by Moxy since January 1, 1996, for the purpose of determining whether the engines are certified and an EPA emission label was present, legible, and readily visible.

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9. Between March, 2000, and September, 2001, Moxy and Scania jointly disclosed to EPA pursuant to AED/MSEB # 5041 information regarding the importation of 683 unlabeled compression ignition engines between March 11, 1996, and May 1, 2001.
10. Between March 11, 1996, and May 1, 2001, Moxy imported 683 articulated dump trucks, manufactured by Moxy AS (of Norway), to the United States containing engines manufactured by Scania that are subject to 40 C.F.R. Part 89. 583 of these engines were introduced into commerce and imported in violation of 40 C.F.R. 89.1003(a)(1)(i) and (ii) because they were imported prior to the effective date of the applicable certificate of conformity. 683 engines were imported to the United States without an emission control information label being properly affixed in violation of 40 C.F.R. §89.110.
11. On March 21, 2000, Moxy and Scania submitted to EPA a “Compliance Plan” to ensure that all Scania engines imported by Moxy will be properly certified and labeled.
12. Respondents have been forthcoming and cooperative with EPA in providing information regarding the status of certification and labels with respect to the 683 engines listed in Appendices 2-7. Since the date of the disclosure Scania has treated all of the engines listed in Appendices 2-7 as warrantied engines. All of the engines that are affected by this Agreement are subject to the recall provisions provided for in 40 C.F.R. §89.104.

Terms of Agreement

13. Respondent Scania shall develop and produce a serialized emission control information label that meets the requirements of 40 C.F.R. §89.110 applicable to the 196 model DSC9 42 A

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- engines listed in Appendix 2 of this Agreement. These labels shall include the statement required pursuant to 40 C.F.R. §89.110(a)(10) and reflect that the engines conform to the requirements of the Model Year 1997, which is the year that corresponds to Scania's most recent Certificate of Conformity applicable to that engine model configuration.
14. Scania's authorized representative shall permanently affix the labels developed by Respondent Scania pursuant to Paragraph 13 and approved by EPA in accordance with Paragraph 23 to each of the 196 engines listed in Appendix 2 of this Agreement.
 15. Respondent Scania shall develop and produce a serialized emission control information label that meets the requirements of 40 C.F.R. §89.110 applicable to the 305 Engine Model DSC 9 47 A engines listed in Appendix 3 of this Agreement. These labels shall include the statement required pursuant to 40 C.F.R. §89.110(a)(10) and reflect that the engines conform to the requirements of the Model Year 1998, which is the year that corresponds to Scania's most recent Certificate of Conformity applicable to that engine model configuration.
 16. Scania's authorized representative shall permanently affix the labels developed by Respondent Scania pursuant to Paragraph 15 and approved by EPA in accordance with Paragraph 23 to each of the 305 engines listed in Appendix 3 of this Agreement.
 17. Respondent Scania shall develop and produce a serialized emission control information label that meets the requirements of 40 C.F.R. §89.110 applicable to the 39 Engine Model DC 9 47 A engines listed in Appendix 4 of this Agreement. These labels shall include the statement required pursuant to 40 C.F.R. §89.110(a)(10) and reflect that the engines conform to the

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- requirements of the Model Year 1999, which is the year that corresponds to Scania's most recent Certificate of Conformity applicable to that engine model configuration.
18. Scania's authorized representative shall permanently affix the labels developed by Respondent Scania pursuant to Paragraph 17 and approved by EPA in accordance with Paragraph 23 to each of the 39 engines listed in Appendix 4 of this Agreement.
 19. Respondent Scania shall develop and produce a serialized emission control information label that meets the requirements of 40 C.F.R. §89.110 applicable to the 107 Engine Model DI 12 40 A engines listed in Appendix 5 of this Agreement. These labels shall include the statement required pursuant to 40 C.F.R. §89.110(a)(10) and reflect that the engines conform to the requirements of the Model Year 2000, which is the year that corresponds to Scania's most recent Certificate of Conformity applicable to that engine model configuration.
 20. Scania's authorized representative shall permanently affix the labels developed by Respondent Scania pursuant to Paragraph 19 and approved by EPA in accordance with Paragraph 23 to each of the 107 engines listed in Appendix 5 of this Agreement.
 21. Respondent Scania shall develop and produce a serialized emission control information label that meets the requirements of 40 C.F.R. §89.110 applicable to the 20 Engine Model DI 14 81A engines listed in Appendix 5 of this Agreement. These labels shall include the statement required pursuant to 40 C.F.R. §89.110(a)(10) and reflect that the engines conform to the requirements of the Model Year 2000, which is the year that corresponds to Scania's most recent Certificate of Conformity applicable to that engine model configuration.

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22. Scania's authorized representative shall permanently affix the labels developed by Respondent Scania pursuant to Paragraph 21 and approved by EPA in accordance with Paragraph 23 to each of the 20 engines listed in Appendix 6 of this Agreement.
23. Within sixty (60) days from the effective date of this Agreement, Scania shall submit a copy of the proposed label design and content for the labels described in Paragraphs 13, 15, 17, 19 and 21 of this Agreement to EPA. Upon EPA's written approval of the label design, Scania's authorized representative may begin affixing the labels in accordance with paragraphs 14, 16, 18, 20, and 22 of this Agreement.
24. Respondents shall provide EPA with an affidavit from a designated representative on or before 18 months from the date of EPA's approval of the label in accordance with Paragraph 23 of this Agreement, verifying that each and every engine described in Appendices 2-7 has been located and remediated in accordance with the terms described in Paragraphs 13-22 above. If Respondents have not located and remediated 100% of the six-hundred and eighty-three (683) engines listed in Appendices 2-7, Respondents shall provide an affidavit from a designated representative within 18 months from the date of EPA's approval of the label information in accordance with Paragraph 23 of this Agreement, listing the engines (by serial number) that have not been located and remediated with a description of the respective efforts that Respondents have made to locate and remediate the engines.
25. Respondent Moxy shall locate each of the 16 engines listed in Appendix 7 of this Agreement and either: (a) export/ destroy the equipment and engine, or (b) export/ destroy the uncertified

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- engine and properly install a certified engine (if a certified engine is not available, an engine consistent with 40 C.F.R. §89.1003 (b) (7) and with the emission characteristics of Tier I or better must be installed).
26. Moxy shall submit proof of exportation or destruction to EPA for each of the 16 engines listed in Appendix 7 exported or destroyed per Paragraph 25(a) no later than 60 days from the date an engine was exported or destroyed.
 27. For each engine replaced per Paragraph 25(b), no later than 60 days from the date an engine is replaced, Moxy shall submit proof demonstrating that subparts (i), (ii), (iii), (iv), and (v) of 40 C.F.R. §89.1003(b)(7) have been met. For subpart (iii) this shall include digital photographs legibly showing the Serial Number and placement on the engine as installed in the equipment.
 28. Respondent shall export or destroy additional nonroad engines that are uncertified and/or were manufactured before the effective date of the regulations whose aggregate horsepower is equal or greater than the horsepower of any of the 16 engines described in Appendix 7 that are replaced in accordance with Paragraph 25(b) after the effective date of the Agreement. Respondent shall submit to EPA a list of serial numbers, manufacture dates, horsepower and hours of operation, no later than 60 days from the date an engine is replaced. Newer engines with few hours of operation are preferred.
 29. EPA accepts this Agreement in lieu of an emissions defect report in accordance with 40 C.F.R. 85.1903(c) regarding the defects that constitute the subject matter of this Agreement.

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30. Respondent Moxy shall pay to the United States a civil penalty of fifty-thousand dollars (\$50,000) within thirty (30) days of the effective date of this agreement. Late payment of the civil penalty is subject to interest and fees as specified in 31 U.S.C. §3717. Moxy agrees to pay the amount by certified check or cashier's check payable to "The United States of America," and to mail the payment to:

U.S. Environmental Protection Agency
Washington Accounting Operations
P.O. Box 360277M
Pittsburgh, Pennsylvania 15251
ATTN: AED/MSEB #7086

A photocopy of the check shall be mailed or faxed simultaneously to:

Angela E. Fitzgerald, Attorney-Advisor
Environmental Protection Agency
Office of Enforcement and Compliance Assurance
1200 Pennsylvania Ave., N.W.
Ariel Rios Building (2242A)
Washington, D.C. 20460
Fax: (202)564-0015

31. EPA's review and/or approval shall be provided to the Attorney of record in this case, Angela E. Fitzgerald, at the address provided in the Paragraph above.
32. The effective date of this Agreement is the date that EPA executes the Agreement, at which time notice shall be promptly provided to Respondents' counsel, Douglas A. McWilliams, by facsimile (216.479.8776) or by electronic mail (dmcwilliams@ssd.com), and a copy of the executed Agreement will be returned to Respondents at the following addresses:

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Tim Sheeran, President
Moxy Trucks of America, L.L.C.
One Kovach Drive
Cincinnati, Ohio 45215

Claes Sundberg
Scania CV AB
c/o Scania USA
121 Interpark Blvd., Suite 601
San Antonio, Texas 78216

33. Respondents hereby represent that the individual or individuals executing this Agreement on behalf of the Respondents are authorized to do so and that such execution is intended and is sufficient to bind Respondents, its officers, agents, directors, owners, heirs, assigns, or successors.
34. The terms of this Agreement are contractual and not a mere recital. If any provision(s) of this Agreement is (are) held to be invalid, illegal, or unenforceable, the remaining provisions shall not in any way be affected or impaired thereby.
35. The validity, enforceability, and construction of all matters pertaining to this Agreement shall be determined in accordance with applicable federal law.
36. Settlement under the Self-Disclosure Policy of Respondent's voluntarily disclosed violations is contingent upon the truthfulness and accuracy of Respondent's disclosures to EPA.

Stipulated Penalties

37. Respondents shall pay stipulated penalties to the United States for failure to comply with the terms of this Agreement as follows:
- a. For failure to develop and submit for EPA approval the emissions labels described in Paragraphs 13, 15, 17, 19, and 21 a stipulated penalty of \$100 per day.
 - b. For failure to locate each engine listed in Appendices 2-6 and permanently affix the labels pursuant to the terms described in Paragraphs 13-22 of the Agreement within 18 months from the date of EPA's approval of the engine label design as described in Paragraph 23 of this Agreement, a stipulated penalty of \$500 per engine.
 - c. For failure to submit to EPA the affidavit described in Paragraph 24 of this Agreement within 18 months from the date of EPA's approval of the label in accordance with Paragraph 23 of this Agreement, \$500 per day.
 - d. For failure to export or destroy each engine listed in Appendix 7 pursuant to the terms described in Paragraph 25 within 18 months from the date of EPA's approval of the label in accordance with Paragraph 23 of this Agreement, a penalty of \$30,000 per engine. No stipulated penalty shall be due if Respondents provide legal documentation attesting that an engine listed in Appendix 7 had been exported from the United States or destroyed prior to March 2001. No stipulated penalty shall be due for failure to export/destroy the trucks associated with two engines (serial numbers 5562446 and 5564094) that Respondents disclosed were separated from

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their MT-40 trucks and returned to Moxy in 2002, well in advance of this ASA, if Respondents provide an affidavit attesting to the dates that these engines were taken out of service.

- e. For failure to export or destroy the engines described in Paragraph 28, \$500 per day.
 - f. For failure to pay the civil penalty described in Paragraph 30, \$500 per day.
38. EPA may, in its unreviewable discretion, reduce or waive stipulated penalties otherwise due EPA under this Agreement.

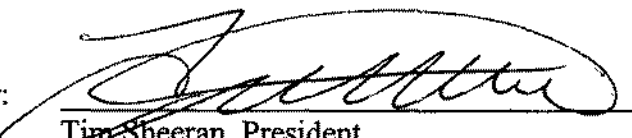
Enforcement

39. This Agreement does not preclude any other action by EPA for violations that are not a part of this Agreement, or any future violations of the Clean Air Act or regulation promulgated thereunder that are not addressed in this Agreement.

Upon completion of the terms of this Agreement, the alleged violations described in this Agreement shall be considered resolved.

The following agree to the terms of this Agreement:

Moxy Trucks of America, L.L.C.

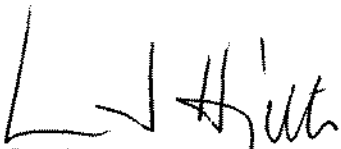
By: 
Tim Sheeran, President
Moxy Trucks of America, L.L.C.

July 8, 2005
Date

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Scania CV AB

By:



Lennart Hjelte, Senior Vice President
Scania CV AB

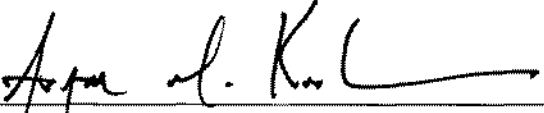
July 5, 2005

Date

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Administrative Settlement Agreement *In the Matter of: Moxy/Scania*, # 7086

United States Environmental Protection Agency

by: 

Adam M. Kushner, Director
Air Enforcement Division
Office of Enforcement and Compliance Assurance

Date: July 28, 2005

Appendix 1

Applicable regulation and dates

40 C.F.R. Part 89	
Applicable to Compression Ignition Nonroad Engines Built After the Following Dates:	
Tier I	
Date	HP Range
January 1, 1996	175 hp to 750 hp
January 1, 1997	100 hp to 174 hp
January 1, 1998	50 hp to 99 hp
January 1, 1999	25 hp to 49 hp
January 1, 2000	0 < 25 hp and > 750 hp
Tier II	
Date	HP Range
January 1, 2001	300 < hp < 600
January 1, 2002	600 < hp < 750

Appendix 2

One-hundred and ninety-six (196) Model DSC 9 42 A Engines
(253 hp)

	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
1	5117684	01/05/96	03/11/96	DSC9 42 A
2	5117685	01/05/96	03/11/96	DSC9 42 A
3	5117686	01/05/96	03/11/96	DSC9 42 A
4	5117687	01/05/96	03/11/96	DSC9 42 A
5	5117688	01/05/96	03/11/96	DSC9 42 A
6	5117689	01/05/96	03/11/96	DSC9 42 A
7	5117700	01/05/96	03/11/96	DSC9 42 A
8	5117701	01/05/96	03/11/96	DSC9 42 A
9	5117702	01/05/96	03/11/96	DSC9 42 A
10	5117722	01/11/96	03/14/96	DSC9 42 A
11	5117723	01/11/96	03/14/96	DSC9 42 A
12	5117724	01/11/96	03/14/96	DSC9 42 A

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	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
13	5117725	01/11/96	03/14/96	DSC9 42 A
14	5117726	01/11/96	03/14/96	DSC9 42 A
15	5117739	01/11/96	03/14/96	DSC9 42 A
16	5117740	01/11/96	03/14/96	DSC9 42 A
17	5117741	01/11/96	03/14/96	DSC9 42 A
18	5117742	01/11/96	03/14/96	DSC9 42 A
19	5117743	01/11/96	03/14/96	DSC9 42 A
20	5117826	01/25/96	03/14/96	DSC9 42 A
21	5117827	01/25/96	03/14/96	DSC9 42 A
22	5117828	01/25/96	03/14/96	DSC9 42 A
23	5117829	01/25/96	03/14/96	DSC9 42 A
24	5117830	01/25/96	03/14/96	DSC9 42 A
25	5117831	01/25/96	03/28/96	DSC9 42 A
26	5117851	01/25/96	03/28/96	DSC9 42 A

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	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
27	5117852	01/25/96	03/28/96	DSC9 42 A
28	5117853	01/25/96	03/28/96	DSC9 42 A
29	5117854	01/25/96	03/28/96	DSC9 42 A
30	5117855	01/25/96	03/28/96	DSC9 42 A
31	5117856	01/25/96	03/28/96	DSC9 42 A
32	5117939	02/01/96	03/28/96	DSC9 42 A
33	5117940	02/01/96	03/28/96	DSC9 42 A
34	5117941	02/01/96	03/28/96	DSC9 42 A
35	5117942	02/01/96	03/28/96	DSC9 42 A
36	5117943	02/01/96	03/28/96	DSC9 42 A
37	5117944	02/01/96	03/28/96	DSC9 42 A
38	5117454	02/01/96	03/28/96	DSC9 42 A
39	5117955	02/01/96	03/28/96	DSC9 42 A
40	5117956	02/01/96	03/28/96	DSC9 42 A

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	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
41	5117957	02/01/96	03/28/96	DSC9 42 A
42	5117958	02/01/96	03/28/96	DSC9 42 A
43	5117959	02/01/96	03/28/96	DSC9 42 A
44	5118087	02/16/96	03/28/96	DSC9 42 A
45	5118088	02/16/96	03/28/96	DSC9 42 A
46	5118089	02/16/96	03/28/96	DSC9 42 A
47	5118113	02/16/96	03/28/96	DSC9 42 A
48	5118114	02/16/96	04/11/96	DSC9 42 A
49	5118115	02/16/96	04/11/96	DSC9 42 A
50	5118116	02/16/96	04/11/96	DSC9 42 A
51	5118130	02/16/96	04/11/96	DSC9 42 A
52	5118131	02/16/96	04/11/96	DSC9 42 A
53	5118132	02/16/96	04/11/96	DSC9 42 A
54	5118133	02/16/96	04/11/96	DSC9 42 A

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	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
55	5118162	02/23/96	04/11/96	DSC9 42 A
56	5118163	02/23/96	04/11/96	DSC9 42 A
57	5118164	02/23/96	04/11/96	DSC9 42 A
58	5118165	02/23/96	04/11/96	DSC9 42 A
59	5118203	02/23/96	04/11/96	DSC9 42 A
60	5118204	02/23/96	04/11/96	DSC9 42 A
61	5118205	02/23/96	04/11/96	DSC9 42 A
62	5118206	02/23/96	04/11/96	DSC9 42 A
63	5118210	02/23/96	04/11/96	DSC9 42 A
64	5118211	02/23/96	04/25/96	DSC9 42 A
65	5118212	02/23/96	04/25/96	DSC9 42 A
66	5118355	03/11/96	05/02/96	DSC9 42 A
67	5118356	03/11/96	05/02/96	DSC9 42 A
68	5118357	03/11/96	05/02/96	DSC9 42 A

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	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
69	5118373	03/11/96	05/02/96	DSC9 42 A
70	5118374	03/11/96	05/02/96	DSC9 42 A
71	5118375	03/11/96	05/02/96	DSC9 42 A
72	5118376	03/11/96	05/02/96	DSC9 42 A
73	5118423	03/15/96	05/02/96	DSC9 42 A
74	5118424	03/15/96	05/09/96	DSC9 42 A
75	5118425	03/15/96	05/09/96	DSC9 42 A
76	5118439	03/15/96	05/09/96	DSC9 42 A
77	5118440	03/15/96	05/09/96	DSC9 42 A
78	5118562	03/29/96	09/12/96	DSC9 42 A
79	5118563	03/29/96	09/12/96	DSC9 42 A
80	5118564	03/29/96	09/12/96	DSC9 42 A
81	5118565	03/29/96	09/12/96	DSC9 42 A
82	5118566	03/29/96	09/12/96	DSC9 42 A

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	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
83	5118570	04/02/96	09/12/96	DSC9 42 A
84	5118571	04/02/96	09/12/96	DSC9 42 A
85	5118572	04/02/96	09/12/96	DSC9 42 A
86	5118589	04/02/96	09/12/96	DSC9 42 A
87	5118590	04/02/96	09/12/96	DSC9 42 A
88	5118591	04/02/96	09/26/96	DSC9 42 A
89	5118672	04/09/96	09/26/96	DSC9 42 A
90	5118673	04/09/96	05/23/96	DSC9 42 A
91	5118691	04/09/96	05/23/96	DSC9 42 A
92	5118692	04/09/96	06/06/96	DSC9 42 A
93	5118693	04/09/96	05/23/96	DSC9 42 A
94	5118694	04/09/96	06/06/96	DSC9 42 A
95	5118725	04/12/96	06/06/96	DSC9 42 A
96	5118726	04/12/96	09/26/96	DSC9 42 A

**USEPA ASA
AED/MSEB #7086**

	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
97	5118727	04/12/96	09/26/96	DSC9 42 A
98	5118843	04/23/96	09/26/96	DSC9 42 A
99	5118844	04/23/96	09/26/96	DSC9 42 A
100	5118845	04/23/96	09/26/96	DSC9 42 A
101	5118895	04/26/96	09/26/96	DSC9 42 A
102	5118896	04/26/96	09/26/96	DSC9 42 A
103	5118897	04/26/96	09/26/96	DSC9 42 A
104	5119054	05/28/96	08/01/96	DSC9 42 A
105	5119068	05/28/96	08/01/96	DSC9 42 A
106	5119069	05/28/96	08/01/96	DSC9 42 A
107	5119070	05/28/96	08/01/96	DSC9 42 A
108	5119020	05/28/96	08/01/96	DSC9 42 A
109	5119079	05/28/96	08/01/96	DSC9 42 A
110	5119254	06/05/96	07/25/96	DSC9 42 A

**USEPA ASA
AED/MSEB #7086**

	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
111	5119255	06/05/96	07/25/96	DSC9 42 A
112	5119256	06/05/96	07/25/96	DSC9 42 A
113	5119265	06/14/96	07/25/96	DSC9 42 A
114	5119266	06/14/96	07/25/96	DSC9 42 A
115	5119267	06/14/96	07/25/96	DSC9 42 A
116	5119417	07/05/96	11/14/96	DSC9 42 A
117	5119538	08/06/96	11/14/96	DSC9 42 A
118	5119539	08/06/96	11/14/96	DSC9 42 A
119	5119566	08/06/96	11/14/96	DSC9 42 A
120	5119381	08/13/96	11/14/96	DSC9 42 A
121	5119382	06/14/96	11/14/96	DSC9 42 A
122	5119838	06/20/96	11/14/96	DSC9 42 A
123	5119401	08/13/96	11/14/96	DSC9 42 A
124	5119557	08/06/96	11/14/96	DSC9 42 A

USEPA ASA
AED/MSEB #7086

	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
125	5119568	08/06/96	11/14/96	DSC9 42 A
126	5119569	08/06/96	11/14/96	DSC9 42 A
127	5119606	08/13/96	11/14/96	DSC9 42 A
128	5119607	08/13/96	11/14/96	DSC9 42 A
129	5119608	08/13/96	11/14/96	DSC9 42 A
130	5119692	08/16/96	11/14/96	DSC9 42 A
131	5119693	08/16/96	11/14/96	DSC9 42 A
132	5119245	06/05/96	11/14/96	DSC9 42 A
133	5119594	08/16/96	11/14/96	DSC9 42 A
134	5119695	08/16/96	11/14/96	DSC9 42 A
135	5119696	08/16/96	11/14/96	DSC9 42 A
136	5119697	08/16/96	11/14/96	DSC9 42 A
137	5119776	08/20/96	11/14/96	DSC9 42 A
138	5119777	08/20/96	11/14/96	DSC9 42 A

USEPA ASA
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	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
139	5119775	08/20/96	11/14/96	DSC9 42 A
140	5119779	08/20/96	11/21/96	DSC9 42 A
141	5120140	09/17/96	11/21/96	DSC9 42 A
142	5120141	09/17/96	11/21/96	DSC9 42 A
143	5120142	09/17/96	11/21/96	DSC9 42 A
144	5120143	09/17/96	11/21/96	DSC9 42 A
145	5120196	09/20/96	11/21/96	DSC9 42 A
146	5120197	09/20/96	11/21/96	DSC9 42 A
147	5120227	09/24/96	11/21/96	DSC9 42 A
148	5120228	09/24/96	11/21/96	DSC9 42 A
149	5120229	09/24/96	11/21/96	DSC9 42 A
150	5120226	09/24/96	11/21/96	DSC9 42 A
151	5120230	09/24/96	11/28/96	DSC9 42 A
152	5120231	09/24/96	11/28/96	DSC9 42 A

**USEPA ASA
AED/MSEB #7086**

	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
153	5120289	09/27/96	11/28/96	DSC9 42 A
154	5120290	09/27/96	11/28/96	DSC9 42 A
155	5120291	09/27/96	12/05/96	DSC9 42 A
156	5120292	09/27/96	12/05/96	DSC9 42 A
157	5120293	09/27/96	12/05/96	DSC9 42 A
158	5120294	09/27/96	12/05/96	DSC9 42 A
159	5120336	10/04/96	12/22/96	DSC9 42 A
160	5120337	10/04/96	12/22/96	DSC9 42 A
161	5120339	10/04/96	12/22/96	DSC9 42 A
162	5120340	10/04/96	12/22/96	DSC9 42 A
163	5120353	10/08/96	12/22/96	DSC9 42 A
164	5120354	10/08/96	12/22/96	DSC9 42 A
165	5120365	10/08/96	01/07/97	DSC9 42 A
166	5120366	10/08/96	01/07/97	DSC9 42 A

USEPA ASA
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	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
167	5120367	10/08/96	01/07/97	DSC9 42 A
168	5120369	10/08/96	01/07/97	DSC9 42 A
169	5120420	10/11/96	03/14/97	DSC9 42 A
170	5120421	10/11/96	03/14/97	DSC9 42 A
171	5120601	11/05/96	03/14/97	DSC9 42 A
172	5120425	10/11/96	03/14/97	DSC9 42 A
173	5119334	06/20/96	03/14/97	DSC9 42 A
174	5120338	11/26/96	03/14/97	DSC9 42 A
175	5120368	11/26/96	03/14/97	DSC9 42 A
176	5120424	11/26/96	03/14/97	DSC9 42 A
177	5120454	10/18/96	03/14/97	DSC9 42 A
178	5120455	10/18/96	03/14/97	DSC9 42 A
179	5120352	10/18/96	03/14/97	DSC9 42 A
180	5120457	10/18/96	03/14/97	DSC9 42 A

**USEPA ASA
AED/MSEB #7086**

	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
181	5120456	10/18/96	03/20/97	DSC9 42 A
182	5120458	12/04/96	03/20/97	DSC9 42 A
183	5120465	10/22/96	03/20/97	DSC9 42 A
184	5120466	10/22/96	03/20/97	DSC9 42 A
185	5120585	10/31/96	03/20/97	DSC9 42 A
186	5120586	10/31/96	03/20/97	DSC9 42 A
187	5120602	11/05/96	04/14/97	DSC9 42 A
188	5120603	11/05/96	04/14/97	DSC9 42 A
189	5120604	11/05/96	04/14/97	DSC9 42 A
190	5120605	11/05/96	04/14/97	DSC9 42 A
191	5120606	11/05/96	04/14/97	DSC9 42 A
192	5120624	11/11/96	04/14/97	DSC9 42 A
193	5120675	12/04/96	04/14/97	DSC9 42 A
194	5120620	12/04/96	04/14/97	DSC9 42 A

**USEPA ASA
AED/MSEB #7086**

	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
195	5120633	12/04/96	04/14/97	DSC9 42 A
196	5120634	12/04/96	04/24/97	DSC9 42 A

Appendix 3

Three-hundred and five (305) Model DSC9 47 A Engines
(268 hp)

	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
1	5121138	12/20/96	04/24/97	DSC9 47 A
2	5121139	12/20/96	04/24/97	DSC9 47 A
3	5121143	12/20/96	04/24/97	DSC9 47 A
4	5121141	12/20/96	04/24/97	DSC9 47 A
5	5121142	12/20/96	04/24/97	DSC9 47 A
6	5121121	01/09/97	04/24/97	DSC9 47 A
7	5121123	01/09/97	04/24/97	DSC9 47 A
8	5121140	12/20/96	04/24/97	DSC9 47 A
9	5121122	01/09/07	04/24/97	DSC9 47 A
10	5121210	01/28/97	05/01/97	DSC9 47 A
11	5121211	01/28/97	05/01/97	DSC9 47 A
12	5121212	01/28/97	05/01/97	DSC9 47 A
13	5121213	01/28/97	05/01/97	DSC9 47 A

USEPA ASA
AED/MSEB #7086

	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
14	5121215	01/28/97	05/01/97	DSC9 47 A
15	5121223	01/20/97	05/01/97	DSC9 47 A
16	5121224	01/20/97	05/01/97	DSC9 47 A
17	5121225	01/20/97	05/01/97	DSC9 47 A
18	5121226	01/20/97	05/01/97	DSC9 47 A
19	5121227	01/20/97	05/14/97	DSC9 47 A
20	5121257	01/20/97	05/14/97	DSC9 47 A
21	5121214	01/28/97	05/14/97	DSC9 47 A
22	5121258	01/20/97	05/14/97	DSC9 47 A
23	5121259	01/20/97	05/14/97	DSC9 47 A
24	5121260	01/20/97	05/14/97	DSC9 47 A
25	5121261	01/20/97	05/14/97	DSC9 47 A
26	5121322	02/07/97	05/14/97	DSC9 47 A
27	5121323	02/07/97	05/14/97	DSC9 47 A

USEPA ASA
AED/MSEB #7086

	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
28	5121324	02/07/97	05/14/97	DSC9 47 A
29	5121321	02/07/97	05/29/97	DSC9 47 A
30	5121325	02/07/97	05/29/97	DSC9 47 A
31	5121354	02/04/97	05/29/97	DSC9 47 A
32	5121355	02/04/97	05/29/97	DSC9 47 A
33	5121356	02/04/97	05/29/97	DSC9 47 A
34	5121357	02/04/97	05/29/97	DSC9 47 A
35	5121449	02/04/97	05/29/97	DSC9 47 A
36	5121450	02/04/97	05/29/97	DSC9 47 A
37	5121451	02/04/97	05/29/97	DSC9 47 A
38	5121472	02/14/97	05/29/97	DSC9 47 A
39	5121473	02/14/97	05/29/97	DSC9 47 A
40	5121474	02/14/97	05/29/97	DSC9 47 A
41	5121475	02/14/97	05/29/97	DSC9 47 A

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	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
42	5121476	02/14/97	05/29/97	DSC9 47 A
43	5121477	02/14/97	05/29/97	DSC9 47 A
44	5121483	02/21/97	05/29/97	DSC9 47 A
45	5121484	02/21/97	05/29/97	DSC9 47 A
46	5121485	02/21/97	05/29/97	DSC9 47 A
47	5121486	02/21/97	05/29/97	DSC9 47 A
48	5121487	02/21/97	05/29/97	DSC9 47 A
49	5121546	02/21/97	05/29/97	DSC9 47 A
50	5121547	02/21/97	06/12/97	DSC9 47 A
51	5121548	02/21/97	06/12/97	DSC9 47 A
52	5121549	02/21/97	06/12/97	DSC9 47 A
53	5121550	02/21/97	06/12/97	DSC9 47 A
54	5121551	02/24/97	06/12/97	DSC9 47 A
55	5121552	02/24/97	06/12/97	DSC9 47 A

USEPA ASA
AED/MSEB #7086

	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
56	5121553	02/24/97	06/12/97	DSC9 47 A
57	5121561	03/07/97	06/12/97	DSC9 47 A
58	5121562	03/07/97	06/12/97	DSC9 47 A
59	5121563	03/07/97	06/12/97	DSC9 47 A
60	5121564	03/07/97	06/12/97	DSC9 47 A
61	5121573	03/07/97	05/1/97	DSC9 47 A
62	5121574	03/07/97	05/1/97	DSC9 47 A
63	5121577	03/07/97	06/12/97	DSC9 47 A
64	5121578	03/07/97	06/12/97	DSC9 47 A
65	5121565	03/07/97	06/12/97	DSC9 47 A
66	5121589	03/14/97	06/12/97	DSC9 47 A
67	5121590	03/14/97	06/12/97	DSC9 47 A
68	5121879	04/04/97	06/26/97	DSC9 47 A
69	5121880	04/04/97	06/26/97	DSC9 47 A

USEPA ASA
AED/MSEB #7086

	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
70	5121891	04/08/97	06/26/97	DSC9 47 A
71	5121892	04/08/97	06/26/97	DSC9 47 A
72	5121893	04/08/97	06/26/97	DSC9 47 A
73	5122282	04/28/97	07/10/97	DSC9 47 A
74	5122284	04/28/97	07/10/97	DSC9 47 A
75	5122335	05/07/97	07/10/97	DSC9 47 A
76	5122336	05/07/97	07/10/97	DSC9 47 A
77	5122353	05/12/97	07/10/97	DSC9 47 A
78	5122354	05/12/97	07/10/97	DSC9 47 A
79	5122412	05/16/97	07/10/97	DSC9 47 A
80	5122413	05/16/97	07/10/97	DSC9 47 A
81	5122414	05/16/97	07/10/97	DSC9 47 A
82	5122415	05/16/97	07/10/97	DSC9 47 A
83	5122420	05/20/97	07/10/97	DSC9 47 A

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	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
84	5122421	05/20/97	07/10/97	DSC9 47 A
85	5122158	04/18/97	07/23/97	DSC9 47 A
86	5122422	05/20/97	07/23/97	DSC9 47 A
87	5122423	05/20/97	07/23/97	DSC9 47 A
88	5122502	05/30/97	07/30/97	DSC9 47 A
89	5122508	06/03/97	07/30/97	DSC9 47 A
90	5122509	06/03/97	07/30/97	DSC9 47 A
91	5122510	06/03/97	07/30/97	DSC9 47 A
92	5122511	06/03/97	07/30/97	DSC9 47 A
93	5122743	06/06/97	07/30/97	DSC9 47 A
94	5122744	06/06/97	07/30/97	DSC9 47 A
95	5122536	06/17/97	07/30/97	DSC9 47 A
96	5122745	06/06/97	12/04/97	DSC9 47 A
97	5122746	06/06/97	12/04/97	DSC9 47 A

USEPA ASA
AED/MSEB #7086

	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
98	5122747	06/11/97	12/04/97	DSC9 47 A
99	5122503	05/30/97	12/04/97	DSC9 47 A
100	5122748	06/11/97	12/04/97	DSC9 47 A
101	5122750	06/11/97	12/04/97	DSC9 47 A
102	5122901	06/13/97	12/04/97	DSC9 47 A
103	5122902	06/13/97	12/04/97	DSC9 47 A
104	5122903	06/17/97	12/04/97	DSC9 47 A
105	5122904	06/17/97	12/04/97	DSC9 47 A
106	5122905	06/17/97	12/04/97	DSC9 47 A
107	5122910	06/19/97	12/04/97	DSC9 47 A
108	5122911	06/19/97	12/18/97	DSC9 47 A
109	5122912	06/19/97	12/18/97	DSC9 47 A
110	5122913	06/19/97	12/18/97	DSC9 47 A
111	5122914	06/27/97	12/18/97	DSC9 47 A

USEPA ASA
AED/MSEB #7086

	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
112	5122915	06/27//97	12/25/97	DSC9 47 A
113	5123647	09/16/97	12/25/97	DSC9 47 A
114	5123648	09/16/97	12/25/97	DSC9 47 A
115	5123723	09/19/97	12/25/97	DSC9 47 A
116	5123724	09/19/97	01/15/98	DSC9 47 A
117	5123725	09/19/97	01/15/98	DSC9 47 A
118	5123801	09/23/97	01/15/98	DSC9 47 A
119	5123802	09/23/97	01/15/98	DSC9 47 A
120	5123835	09/30/97	01/15/98	DSC9 47 A
121	5123836	09/30/97	01/15/98	DSC9 47 A
122	5123837	09/30/97	01/15/98	DSC9 47 A
123	5123838	09/30/97	01/15/98	DSC9 47 A
124	5123867	09/30/97	01/15/98	DSC9 47 A
125	5123868	09/30/97	01/15/98	DSC9 47 A

USEPA ASA
AED/MSEB #7086

	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
126	5123869	09/30/97	01/15/98	DSC9 47 A
127	5123914	10/07/97	01/15/98	DSC9 47 A
128	5123915	10/07/97	01/15/98	DSC9 47 A
129	5123916	10/07/97	01/15/98	DSC9 47 A
130	5123917	10/07/97	01/15/98	DSC9 47 A
131	5123934	10/03/97	01/15/98	DSC9 47 A
132	5123948	10/10/97	01/15/98	DSC9 47 A
133	5123949	10/10/97	01/15/98	DSC9 47 A
134	5123950	10/10/97	01/15/98	DSC9 47 A
135	5123951	10/10/97	01/15/98	DSC9 47 A
136	5123978	10/14/97	02/19/98	DSC9 47 A
137	5123979	10/14/97	02/19/98	DSC9 47 A
138	5123980	10/14/97	02/19/98	DSC9 47 A
139	5124024	10/17/97	02/19/98	DSC9 47 A

USEPA ASA
AED/MSEB #7086

	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
140	5124063	10/17/97	02/19/98	DSC9 47 A
141	5124064	10/17/97	02/19/98	DSC9 47 A
142	5124082	10/22/97	02/19/98	DSC9 47 A
143	5124123	10/24/97	03/02/98	DSC9 47 A
144	5124124	10/24/97	03/02/98	DSC9 47 A
145	5124127	10/22/97	03/02/98	DSC9 47 A
146	5124128	10/22/97	02/19/98	DSC9 47 A
147	5124129	10/22/97	03/02/98	DSC9 47 A
148	5124158	10/31/97	03/02/98	DSC9 47 A
149	5124168	10/28/97	02/19/98	DSC9 47 A
150	5124169	10/28/97	03/02/98	DSC9 47 A
151	5124170	10/28/97	02/19/98	DSC9 47 A
152	5124183	10/31/97	03/02/98	DSC9 47 A
153	5124184	10/31/97	03/02/98	DSC9 47 A

USEPA ASA
AED/MSEB #7086

	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
154	5124185	10/31/97	02/19/98	DSC9 47 A
155	5124206	11/04/97	02/19/98	DSC9 47 A
156	5124218	11/07/97	03/14/98	DSC9 47 A
157	5124237	11/04/97	03/14/98	DSC9 47 A
158	5124238	11/04/97	03/14/98	DSC9 47 A
159	5124239	11/04/97	03/14/98	DSC9 47 A
160	5124240	11/12/97	03/14/98	DSC9 47 A
161	5124256	11/07/97	03/26/98	DSC9 47 A
162	5124257	11/07/97	03/26/98	DSC9 47 A
163	5124260	11/07/97	03/26/98	DSC9 47 A
164	5124262	11/12/97	03/26/98	DSC9 47 A
165	5124263	11/12/97	03/26/98	DSC9 47 A
166	5124264	11/12/97	03/26/98	DSC9 47 A
167	5124265	11/12/97	03/26/98	DSC9 47 A

USEPA ASA
AED/MSEB #7086

	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
168	5124279	11/14/97	03/26/98	DSC9 47 A
169	5124350	11/14/97	04/09/98	DSC9 47 A
170	5124357	11/14/97	04/09/98	DSC9 47 A
171	5124358	11/14/97	04/09/98	DSC9 47 A
172	5124359	11/14/97	04/09/98	DSC9 47 A
173	5124377	11/18/97	04/09/98	DSC9 47 A
174	5124395	11/18/97	04/09/98	DSC9 47 A
175	5124414	11/18/97	04/09/98	DSC9 47 A
176	5124415	11/18/97	04/09/98	DSC9 47 A
177	5124416	11/18/97	04/09/98	DSC9 47 A
178	5124417	11/21/97	04/09/98	DSC9 47 A
179	5124423	11/21/97	04/09/98	DSC9 47 A
180	5124424	11/21/97	04/09/98	DSC9 47 A
181	5124427	11/21/97	04/09/98	DSC9 47 A

USEPA ASA
AED/MSEB #7086

	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
182	5124428	11/26/97	04/09/98	DSC9 47 A
183	5124429	11/28/97	04/09/98	DSC9 47 A
184	5124446	11/28/97	04/09/98	DSC9 47 A
185	5124477	11/26/97	04/09/98	DSC9 47 A
186	5124478	11/26/97	04/09/98	DSC9 47 A
187	5124479	11/26/97	04/16/98	DSC9 47 A
188	5124480	12/02/97	04/16/98	DSC9 47 A
189	5124551	12/02/97	04/16/98	DSC9 47 A
190	5124552	12/02/97	04/16/98	DSC9 47 A
191	5124553	12/02/97	04/16/98	DSC9 47 A
192	5124554	12/05/97	04/16/98	DSC9 47 A
193	5124572	12/05/97	04/16/98	DSC9 47 A
194	5124573	12/05/97	04/16/98	DSC9 47 A
195	5124574	12/05/97	04/16/98	DSC9 47 A

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	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
196	5124575	12/11/97	04/16/98	DSC9 47 A
197	5124600	12/11/97	04/16/98	DSC9 47 A
198	5124601	12/11/97	04/16/98	DSC9 47 A
199	5124602	12/11/97	04/16/98	DSC9 47 A
200	5124603	12/11/97	04/17/98	DSC9 47 A
201	5124646	01/07/98	04/18/98	DSC9 47 A
202	5124647	01/07/98	04/30/98	DSC9 47 A
203	5124648	01/07/98	04/30/98	DSC9 47 A
204	5124649	01/09/98	04/30/98	DSC9 47 A
205	5124738	01/09/98	04/30/98	DSC9 47 A
206	5124739	01/09/98	04/30/98	DSC9 47 A
207	5124740	01/09/98	04/30/98	DSC9 47 A
208	5124741	01/09/98	04/30/98	DSC9 47 A
209	5124757	01/14/98	04/30/98	DSC9 47 A

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	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
210	5124758	01/14/98	04/30/98	DSC9 47 A
211	5124759	01/14/98	04/30/98	DSC9 47 A
212	5124760	01/16/98	04/30/98	DSC9 47 A
213	5124819	01/16/98	04/30/98	DSC9 47 A
214	5124820	01/16/98	05/07/98	DSC9 47 A
215	5124821	01/16/98	05/07/98	DSC9 47 A
216	5124822	01/16/98	05/07/98	DSC9 47 A
217	5124873	01/20/98	05/07/98	DSC9 47 A
218	5125056	01/27/98	05/07/98	DSC9 47 A
219	5125057	01/27/98	05/07/98	DSC9 47 A
220	5125058	01/27/98	05/07/98	DSC9 47 A
221	5125121	01/23/98	05/07/98	DSC9 47 A
222	5125122	01/23/98	05/21/98	DSC9 47 A
223	5125204	01/30/98	05/21/98	DSC9 47 A

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	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
224	5125205	01/30/98	05/21/98	DSC9 47 A
225	5125206	01/30/98	05/21/98	DSC9 47 A
226	5125207	01/30/98	05/21/98	DSC9 47 A
227	5125274	02/03/98	05/21/98	DSC9 47 A
228	5125275	02/03/98	05/21/98	DSC9 47 A
229	5123948	10/10/97	05/21/98	DSC9 47 A
230	5125278	02/03/98	06/03/98	DSC9 47 A
231	5125373	02/06/98	06/03/98	DSC9 47 A
232	5125374	02/06/98	06/03/98	DSC9 47 A
233	5125375	02/06/98	06/03/98	DSC9 47 A
234	5125411	02/10/98	06/03/98	DSC9 47 A
235	5125412	02/10/98	06/03/98	DSC9 47 A
236	5125413	02/10/98	06/03/98	DSC9 47 A
237	5125414	02/10/98	06/03/98	DSC9 47 A

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	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
238	5125471	02/13/98	06/03/98	DSC9 47 A
239	5125472	02/13/98	06/12/98	DSC9 47 A
240	5125473	02/13/98	06/12/98	DSC9 47 A
241	5125474	02/13/98	06/12/98	DSC9 47 A
242	5125526	02/17/98	06/12/98	DSC9 47 A
243	5125527	02/17/98	06/12/98	DSC9 47 A
244	5125528	02/17/98	06/12/98	DSC9 47 A
245	5126032	02/17/98	06/18/98	DSC9 47 A
246	5126033	02/17/98	06/18/98	DSC9 47 A
247	5126034	02/17/98	06/18/98	DSC9 47 A
248	5126096	03/20/98	06/18/98	DSC9 47 A
249	5126097	03/20/98	06/18/98	DSC9 47 A
250	5126098	03/20/98	06/18/98	DSC9 47 A
251	5126553	04/17/98	07/01/98	DSC9 47 A

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	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
252	5126556	04/21/98	07/01/98	DSC9 47 A
253	5126557	04/21/98	07/01/98	DSC9 47 A
254	5126653	04/21/98	07/01/98	DSC9 47 A
255	5126655	04/21/98	07/16/98	DSC9 47 A
256	5126846	04/30/98	08/17/98	DSC9 47 A
257	5126847	04/30/98	08/17/98	DSC9 47 A
258	5126889	04/30/98	08/17/98	DSC9 47 A
259	5126931	05/05/98	08/17/98	DSC9 47 A
260	5126932	05/05/98	09/17/98	DSC9 47 A
261	5126934	05/05/98	09/17/98	DSC9 47 A
262	5126936	05/05/98	09/17/98	DSC9 47 A
263	5126938	05/05/98	09/17/98	DSC9 47 A
264	5126989	05/08/98	09/17/98	DSC9 47 A
265	5126990	05/08/98	09/17/98	DSC9 47 A

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	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
266	5126991	05/08/98	10/01/98	DSC9 47 A
267	5126992	05/08/98	10/01/98	DSC9 47 A
268	5127617	06/16/98	10/01/98	DSC9 47 A
269	5127619	06/16/98	10/01/98	DSC9 47 A
270	5126994	05/08/98	10/01/98	DSC9 47 A
271	5127621	06/16/98	10/01/98	DSC9 47 A
272	5127623	06/16/98	10/01/98	DSC9 47 A
273	5127765	06/16/98	10/01/98	DSC9 47 A
274	5129253	09/18/98	01/02/99	DSC9 47 A
275	5129256	09/18/98	01/02/99	DSC9 47 A
276	5129258	09/18/98	01/02/99	DSC9 47 A
277	5129260	09/18/98	01/02/99	DSC9 47 A
278	5129311	09/22/98	01/02/99	DSC9 47 A
279	5129316	09/22/98	01/02/99	DSC9 47 A

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	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
280	5129321	09/22/98	01/14/99	DSC9 47 A
281	5129327	09/22/98	01/02/99	DSC9 47 A
282	5129505	10/19/98	01/02/99	DSC9 47 A
283	5129512	10/19/98	01/02/99	DSC9 47 A
284	5129517	10/19/98	01/14/99	DSC9 47 A
285	5129522	10/19/98	01/14/99	DSC9 47 A
286	5129531	10/19/98	02/04/99	DSC9 47 A
287	5129918	10/21/98	02/04/99	DSC9 47 A
288	5129943	10/21/98	02/04/99	DSC9 47 A
289	5129961	10/21/98	02/11/99	DSC9 47 A
290	5129968	10/21/98	02/11/99	DSC9 47 A
291	5129949	10/21/98	02/11/99	DSC9 47 A
292	5130078	10/23/98	02/18/99	DSC9 47 A
293	5130096	10/23/98	05/02/99	DSC9 47 A

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	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
294	5130102	10/23/98	05/02/99	DSC9 47 A
295	5130107	10/23/98	05/02/99	DSC9 47 A
296	5130137	10/28/98	05/02/99	DSC9 47 A
297	5130144	10/28/98	05/02/99	DSC9 47 A
298	5130150	10/28/98	05/02/99	DSC9 47 A
299	5130165	10/28/98	05/02/99	DSC9 47 A
300	5130172	10/28/98	05/02/99	DSC9 47 A
301	5131919	10/28/98	05/02/99	DSC9 47 A
302	5131929	10/28/98	05/02/99	DSC9 47 A
303	5131940	10/28/98	05/02/99	DSC9 47 A
304	5131950	10/28/98	05/02/99	DSC9 47 A
305	5131958	10/28/98	05/02/99	DSC9 47 A

Appendix 4

Thirty-nine (39) Model DC 9 47 A Engines
(268 hp)

	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
1	5132961	02/17/99	05/02/99	DC9 47 A
2	5132968	02/17/99	05/06/99	DC9 47 A
3	5132975	02/17/99	05/02/99	DC9 47 A
4	5132980	02/17/99	05/02/99	DC9 47 A
5	5132986	02/17/99	05/18/99	DC9 47 A
6	5133271	02/22/99	05/18/99	DC9 47 A
7	5133003	02/17/00	05/18/99	DC9 47 A
8	5133282	02/22/99	05/18/99	DC9 47 A
9	5133288	02/22/99	05/18/99	DC9 47 A
10	5133303	02/22/99	05/18/99	DC9 47 A
11	5133253	03/04/99	06/08/99	DC9 47 A
12	5133457	02/26/99	06/08/99	DC9 47 A
13	5133483	02/26/99	06/08/99	DC9 47 A
14	5133490	02/26/99	06/08/99	DC9 47 A

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	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
15	5133497	02/26/99	06/08/99	DC9 47 A
16	5134103	03/19/99	06/08/99	DC9 47 A
17	5134104	03/19/99	06/08/99	DC9 47 A
18	5134109	03/19/99	06/08/99	DC9 47 A
19	5134118	03/19/99	06/08/99	DC9 47 A
20	5134125	03/19/99	06/08/99	DC9 47 A
21	5134868	04/14/99	07/15/99	DC9 47 A
22	5134877	04/14/99	07/15/99	DC9 47 A
23	5134885	04/14/99	07/15/99	DC9 47 A
24	5134899	04/14/99	07/15/99	DC9 47 A
25	5134906	05/18/99	07/15/99	DC9 47 A
26	5134911	05/18/99	07/15/99	DC9 47 A
27	5134919	05/18/99	08/03/99	DC9 47 A
28	5134924	05/18/99	08/03/99	DC9 47 A

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	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
29	5134936	05/18/99	08/03/99	DC9 47 A
30	5134942	05/18/99	08/03/99	DC9 47 A
31	5134949	05/18/99	08/03/99	DC9 47 A
32	5135123	05/21/99	08/03/99	DC9 47 A
33	5136907	08/11/99	10/07/99	DC9 47 A
34	5136915	06/17/99	10/07/99	DC9 47 A
35	5137116	09/03/99	10/28/99	DC9 47 A
36	5137122	09/03/99	10/28/99	DC9 47 A
37	5137125	09/03/99	11/02/99	DC9 47 A
38	5137126	09/03/99	11/02/99	DC9 47 A
39	5137730	09/21/99	11/02/99	DC9 47 A

Appendix 5

One-hundred and seven (107) Model DI 12 40 A Engines
(396 hp)

	Engine Serial Numbers	Engine build date	Date Imported to U.S.	Scania Engine Model
1	5997021	12/14/98	02/18/99	DI 12 40 A
2	5997112	12/30/98	02/18/99	DI 12 40 A
3	5997113	12/30/98	02/28/99	DI 12 40 A
4	5997089	12/30/98	02/28/99	DI 12 40 A
5	5997090	12/30/98	03/04/99	DI 12 40 A
6	5997084	12/30/98	03/04/99	DI 12 40 A
7	5997114	12/30/98	02/28/99	DI 12 40 A
8	5997085	12/30/98	03/04/99	DI 12 40 A
9	5997086	12/30/98	03/10/99	DI 12 40 A
10	5997115	01/04/99	03/10/99	DI 12 40 A
11	5997116	01/04/99	03/10/99	DI 12 40 A
12	5997117	01/04/99	03/10/99	DI 12 40 A
13	5997121	01/15/99	04/01/99	DI 12 40 A

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	Engine Serial Numbers	Engine build date	Date Imported to U.S.	Scania Engine Model
14	5997119	01/15/99	04/01/99	DI 12 40 A
15	5997120	01/15/99	04/01/99	DI 12 40 A
16	5997091	12/22/98	04/01/99	DI 12 40 A
17	5997133	01/19/99	04/01/99	DI 12 40 A
18	5997134	01/19/99	04/01/99	DI 12 40 A
19	5997145	01/28/99	04/01/99	DI 12 40 A
20	5997146	01/28/99	04/01/99	DI 12 40 A
21	5997147	01/28/99	04/01/99	DI 12 40 A
22	5997148	01/28/99	05/02/99	DI 12 40 A
23	5997072	01/29/99	04/01/99	DI 12 40 A
24	5997132	01/19/99	04/01/99	DI 12 40 A
25	5997073	01/19/99	04/01/99	DI 12 40 A
26	5997074	01/19/99	04/06/99	DI 12 40 A
27	5997083	01/29/99	04/06/99	DI 12 40 A

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	Engine Serial Numbers	Engine build date	Date Imported to U.S.	Scania Engine Model
28	5997127	02/02/99	04/06/99	DI 12 40 A
29	5997128	02/02/99	04/10/99	DI 12 40 A
30	5997081	01/29/99	04/06/99	DI 12 40 A
31	5997082	01/29/99	04/06/99	DI 12 40 A
32	5997078	02/05/99	04/10/99	DI 12 40 A
33	5997077	02/09/99	04/10/99	DI 12 40 A
34	5997123	02/05/99	04/10/99	DI 12 40 A
35	5997027	02/09/99	05/02/99	DI 12 40 A
36	5997125	02/05/99	05/02/99	DI 12 40 A
37	5997028	02/09/99	05/02/99	DI 12 40 A
38	5997029	02/09/99	05/02/99	DI 12 40 A
39	5997030	02/09/99	05/02/99	DI 12 40 A
40	5997076	02/09/99	05/02/99	DI 12 40 A
41	5997220	03/08/99	05/18/99	DI 12 40 A

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	Engine Serial Numbers	Engine build date	Date Imported to U.S.	Scania Engine Model
42	5997221	03/08/99	05/18/99	DI 12 40 A
43	5997227	03/16/99	06/08/99	DI 12 40 A
44	5997228	03/16/99	06/08/99	DI 12 40 A
45	5997229	03/16/99	06/08/99	DI 12 40 A
46	5997192	03/05/99	07/12/99	DI 12 40 A
47	5997300	05/07/99	06/24/99	DI 12 40 A
48	5997302	05/07/99	06/24/99	DI 12 40 A
49	5997299	05/12/99	06/24/99	DI 12 40 A
50	5997124	05/12/99	08/03/99	DI 12 40 A
51	5997026	05/12/99	07/12/99	DI 12 40 A
52	5997215	03/10/99	07/12/99	DI 12 40 A
53	5997283	05/12/99	07/12/99	DI 12 40 A
54	5997216	03/10/99	08/03/99	DI 12 40 A
55	5997152	05/12/99	07/12/99	DI 12 40 A

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	Engine Serial Numbers	Engine build date	Date Imported to U.S.	Scania Engine Model
56	5997193	03/05/99	07/12/99	DI 12 40 A
57	5997194	03/05/99	07/12/99	DI 12 40 A
58	5997230	03/16/99	08/26/99	DI 12 40 A
59	5997280	05/12/99	07/12/99	DI 12 40 A
60	5997281	05/12/99	07/12/99	DI 12 40 A
61	5997282	05/12/99	08/03/99	DI 12 40 A
62	5997338	06/18/99	08/03/99	DI 12 40 A
63	5997337	06/18/99	08/03/99	DI 12 40 A
64	5997298	05/12/99	08/03/99	DI 12 40 A
65	5997182	06/18/99	08/03/99	DI 12 40 A
66	5997184	06/18/99	08/26/99	DI 12 40 A
67	5997185	06/18/99	08/26/99	DI 12 40 A
68	5997186	06/18/99	08/26/99	DI 12 40 A
69	5997187	06/18/99	08/26/99	DI 12 40 A

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	Engine Serial Numbers	Engine build date	Date Imported to U.S.	Scania Engine Model
70	5997188	06/18/99	08/26/99	DI 12 40 A
71	5997357	06/24/99	08/26/99	DI 12 40 A
72	5997181	06/22/99	08/26/99	DI 12 40 A
73	5997328	06/22/99	09/25/99	DI 12 40 A
74	5997329	06/22/99	08/03/99	DI 12 40 A
75	5997333	03/22/99	08/26/99	DI 12 40 A
76	5997334	03/22/99	09/25/99	DI 12 40 A
77	5997345	06/24/99	09/25/99	DI 12 40 A
78	5997349	06/24/99	09/25/99	DI 12 40 A
79	5997355	06/24/99	09/25/99	DI 12 40 A
80	5997356	06/24/99	09/25/99	DI 12 40 A
81	5997368	07/06/99	10/07/99	DI 12 40 A
82	5997369	07/06/99	10/07/99	DI 12 40 A
83	5997386	08/20/99	10/07/99	DI 12 40 A

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	Engine Serial Numbers	Engine build date	Date Imported to U.S.	Scania Engine Model
84	5997371	07/06/99	10/07/99	DI 12 40 A
85	5997284	08/20/99	10/07/99	DI 12 40 A
86	5997385	08/20/99	10/07/99	DI 12 40 A
87	5997359	08/24/99	10/07/99	DI 12 40 A
88	5997360	08/24/99	10/07/99	DI 12 40 A
89	5997362	08/24/99	10/07/99	DI 12 40 A
90	5997246	03/16/99	10/11/99	DI 12 40 A
91	5997370	07/06/99	10/11/99	DI 12 40 A
92	5997397	09/07/99	10/28/99	DI 12 40 A
93	5997398	09/07/99	10/28/99	DI 12 40 A
94	5997421	09/01/99	10/28/99	DI 12 40 A
95	5997285	09/10/99	10/28/99	DI 12 40 A
96	5997286	09/10/99	11/02/99	DI 12 40 A
97	5997287	09/10/99	11/02/99	DI 12 40 A

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	Engine Serial Numbers	Engine build date	Date Imported to U.S.	Scania Engine Model
98	5997301	05/07/99	11/02/99	DI 12 40 A
99	5997436	09/14/99	11/02/99	DI 12 40 A
100	5997437	09/14/99	11/02/99	DI 12 40 A
101	5997438	09/14/99	11/02/99	DI 12 40 A
102	5997439	09/14/99	11/02/99	DI 12 40 A
103	5997440	09/14/99	11/02/99	DI 12 40 A
104	5997380	09/17/99	11/02/99	DI 12 40 A
105	5997381	09/17/99	11/02/99	DI 12 40 A
106	5997382	09/17/99	11/02/99	DI 12 40 A
107	5997383	09/17/99	11/02/99	DI 12 40 A

Appendix 6

Twenty (20) Model DI 14 81 A Engines
(456 hp)

	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
1	5566773	06/17/98	10/21/98	DI14 81 A
2	5566777	06/17/98	11/05/98	DI14 81 A
3	5566829	06/29/98	11/05/98	DI14 81 A
4	5566830	06/29/98	11/05/98	DI14 81 A
5	5566832	06/29/98	11/05/98	DI14 81 A
6	5566833	06/29/98	11/05/98	DI14 81 A
7	5566843	07/10/98	11/05/98	DI14 81 A
8	5566847	07/10/98	11/19/98	DI14 81 A
9	5566851	07/10/98	11/19/98	DI14 81 A
10	5567236	09/01/98	11/19/98	DI14 81 A
11	5567248	09/01/98	12/03/98	DI14 81 A
12	5567255	09/01/98	11/19/98	DI14 81 A
13	5567267	09/01/98	11/19/98	DI14 81 A

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	Engine Serial Number	Engine build date	Date Imported to U.S.	Scania Engine Model
14	5566855	07/10/98	11/19/98	DI14 81 A
15	5566859	07/10/98	12/03/98	DI14 81 A
16	5567261	09/01/98	12/03/98	DI14 81 A
17	5567362	10/06/98	12/10/98	DI14 81 A
18	5567363	10/06/98	12/10/98	DI14 81 A
19	5567364	10/12/98	12/26/98	DI14 81 A
20	5567366	10/12/98	01/02/99	DI14 81 A