



California Environmental Protection Agency
AIR RESOURCES BOARD

CUMMINS, INC.

EXECUTIVE ORDER U-R-002-0570
New Off-Road
Compression-Ignition Engines

Pursuant to the authority vested in the Air Resources Board by Sections 43013, 43018, 43101, 43102, 43104 and 43105 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Sections 39515 and 39516 of the Health and Safety Code and Executive Order G-02-003;

IT IS ORDERED AND RESOLVED: That the following compression-ignition engines and emission control systems produced by the manufacturer are certified as described below for use in off-road equipment under the flexibility program provisions. Production engines shall be in all material respects the same as those for which certification is granted.

MODEL YEAR	FLEXIBILITY PROGRAM ENGINE FAMILY NAME(S)
2011	See Attachment(s)

BE IT FURTHER RESOLVED: That for the listed engine models, the manufacturer has submitted the information and materials to demonstrate certification compliance with 13 CCR Section 2423, subpart (d).

BE IT FURTHER RESOLVED: That for the listed engine models, the manufacturer has submitted the information and materials to demonstrate certification compliance with 13 CCR Section 2424 (emission control labels), and 13 CCR Sections 2425 and 2426 (emission control system warranty).

Engines certified under this Executive Order must conform to all applicable California emission regulations.

This Executive Order is only granted to the engine family and model-year listed above. Engines in this family that are produced for any other model-year are not covered by this Executive Order.

Executed at El Monte, California on this 2 day of December 2010.

Annette Hebert, Chief
Mobile Source Operations Division

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Cummins Inc.
Potential Flexibility Allowance Families

Attachment 2

Engine Family	Cummins Family	CARB Executive Order
ACEXL060.AAD	D593	U-R-002-0523-1
ACEXL045.AAA	A593	U-R-002-0537
ACEXL030.ABA	B573	U-R-002-0536
ACEXL0275AAK	C323	U-R-002-0515
ACEXL019.AAD	D193	U-R-002-0527
ACEXL0661AAG	G353	U-R-002-0541
ACEXL015.AAH	H103	U-R-002-0532
9CEXL050.AAC	C283	U-R-002-0501
8CEXL030.ABA	B573	U-R-002-0427
7CEXL0275AAF	B851	U-R-002-0387
7CEXL0275AAD	A851	U-R-002-0386
7CEXL0275AAC	C852	U-R-002-0385
7CEXL0239AAG	G383	U-R-002-0384
6CEXL0359ABC	C403	U-R-002-0317-1
6CEXL0359AAF	J403	U-R-002-0316
6CEXL0359AAC	H403	U-R-002-0326-1
6CEXL0359AAB	G403	U-R-002-0315-1
6CEXL0239AAD	C383	U-R-002-0310-1
5CEXL078.AAB	B773	U-R-002-0264
5CEXL078.AAA	A773	U-R-002-0263
5CEXL0661AAE	E353	U-R-002-0284-1
5CEXL060.ABA	B593	U-R-002-0262-1
5CEXL060.AAA	A593	U-R-002-0261
5CEXL0505ACB	H413	U-R-002-0301
5CEXL0505ABD	G413	U-R-002-0282
5CEXL050.ABA	B283	U-R-002-0260-1
5CEXL050.AAA	A283	U-R-002-0259
5CEXL0359ABE	D403	U-R-002-0279
5CEXL0359ABC	C403	U-R-002-0278-1
5CEXL0359AAH	K403	U-R-002-0277
5CEXL0359AAG	F403	U-R-002-0305
5CEXL030.ABA	B573	U-R-002-0258-1
5CEXL030.AAA	A573	U-R-002-0257
4CEXL0661AAD	D353	U-R-002-0214-2
4CEXL0661AAC	C353	U-R-002-0213
4CEXL0505ACB	H413	U-R-002-0240

Cummins Inc.
Potential Flexibility Allowance Families

Attachment 2

4CEXL019.AAC	C193	U-R-002-0222
4CEXL015.AAD	F103	U-R-002-0219-3
4CEXL015.AAC	E103	U-R-002-0218-1
4CEXL015.AAB	D103	U-R-002-0217
4CEXL015.AAA	A103	U-R-002-0216-1