

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)
2012	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 7 day of December 2011.



Annette Hebert, Chief
 Mobile Source Operations Division

EPA Family Name	Cummins Engine Family	Engine Model	E.O.
BCEXL0409AAC	B313	QSB4.5	U-R-002-0567-1
ACEXL019.AAD	D193	QSL9-C	U-R-002-0527-1
BCEXL0409AAC	B313	QSB4.5	U-R-002-0567-1
ACEXL019.AAD	D193	QSB6.7	U-R-002-0527-1
ACEXL019.AAD	D193	QSM11-C	U-R-002-0527-1
ACEXL019.AAD	D193	QSX15-C	U-R-002-0527-1
BCEXL0409AAC	B313	QSB6.7	U-R-002-0567-1
BCEXL0275AAH	B323	QSB3.3	U-R-002-0559-1
ACEXL019.AAD	D193	QSB6.7	U-R-002-0527-1
ACEXL019.AAD	D193	QSM11-C	U-R-002-0527-1
ACEXL019.AAD	D193	QSB6.7	U-R-002-0527-1
BCEXL0275AAH	B323	B3.3	U-R-002-0559-1
BCEXL0409AAC	B313	QSB3.3	U-R-002-0567-1
ACEXL019.AAD	D193	QSL8.9G	U-R-002-0527-1
ACEXL019.AAD	D193	QSB7-G3	U-R-002-0527-1
BCEXL0275AAH	B323	4BTAA3.3-G7	U-R-002-0559-1
BCEXL0409AAC	B313	QSB5-G1	U-R-002-0567-1
ACEXL019.AAD	D193	QSB5-G6	U-R-002-0527-1
ACEXL019.AAD	D193	QSB7-G5	U-R-002-0527-1
ACEXL019.AAD	D193	QSL9-G1	U-R-002-0527-1
BCEXL0409AAC	B313	QSB3.3	U-R-002-0567-1
ACEXL019.AAD	D193	QSB6.7	U-R-002-0527-1
BCEXL0409AAC	B313	QSB6.7	U-R-002-0567-1
BCEXL0409AAC	B313	QSB4.5	U-R-002-0567-1
BCEXL0409AAC	B313	QSB6.7	U-R-002-0567-1
ACEXL060.AAD	D593	QSK38-C	U-R-002-0523-1
ACEXL060.AAD	D593	QSK60-C	U-R-002-0523-1
ACEXL060.AAD	D593	QST30-C	U-R-002-0523-1
ACEXL019.AAD	D193	QSB6.7	U-R-002-0527-1
BCEXL0409AAC	B313	QSB4.5	U-R-002-0567-1
BCEXL0409AAC	B313	QSB6.7	U-R-002-0567-1
ACEXL019.AAD	D193	QSB6.7	U-R-002-0527-1
BCEXL0409AAC	B313	QSB4.5	U-R-002-0567-1
BCEXL0275AAH	B323	QSB3.3	U-R-002-0559-1
ACEXL019.AAD	D193	QSL8.9G	U-R-002-0527-1
ACEXL019.AAD	D193	QSL9	U-R-002-0527-1
ACEXL019.AAD	D193	QSC8.3	U-R-002-0527-1
ACEXL019.AAD	D193	QSX15-G9	U-R-002-0527-1
ACEXL019.AAD	D193	QSX15-C	U-R-002-0527-1
ACEXL019.AAD	D193	QSB6.7	U-R-002-0527-1
ACEXL019.AAD	D193	QSM11-C	U-R-002-0527-1
ACEXL019.AAD	D193	QSX15-C	U-R-002-0527-1
ACEXL060.AAD	D593	QSK50-C	U-R-002-0523-1
ACEXL060.AAD	D593	QSK23-C	U-R-002-0523-1
ACEXL060.AAD	D593	QST30-C	U-R-002-0523-1
ACEXL060.AAD	D593	QSK23-G7	U-R-002-0523-1

ACEXL019.AAD	D193	QSM11-C	U-R-002-0527-1
ACEXL019.AAD	D193	QSX15-C	U-R-002-0527-1
ACEXL019.AAD	D193	QSX15-C	U-R-002-0527-1
BCEXL0409AAC	B313	QSB4.5	U-R-002-0567-1
ACEXL019.AAD	D193	QSB6.7	U-R-002-0527-1
BCEXL0275AAH	B323	QSB3.3	U-R-002-0559-1
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ACEXL019.AAD	D193	QSC8.3	U-R-002-0527-1
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ACEXL019.AAD	D193	QSL9	U-R-002-0527-1
ACEXL019.AAD	D193	QSM11-C	U-R-002-0527-1
ACEXL019.AAD	D193	QSB6.7	U-R-002-0527-1
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BCEXL0409AAC	B313	QSB4.5	U-R-002-0567-1
ACEXL019.AAD	D193	QSB6.7	U-R-002-0527-1
BCEXL0275AAH	B323	QSB3.3	U-R-002-0559-1
BCEXL0409AAC	B313	QSB4.5	U-R-002-0567-1
BCEXL0409AAC	B313	QSB4.5	U-R-002-0567-1
BCEXL0275AAH	B323	QSB3.3	U-R-002-0559-1
ACEXL019.AAD	D193	QSB6.7	U-R-002-0527-1
ACEXL019.AAD	D193	QSL9	U-R-002-0527-1
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ACEXL019.AAD	D193	QSL9	U-R-002-0527-1
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ACEXL060.AAD	D593	QSK60-C	U-R-002-0523-1
ACEXL060.AAD	D593	QST30-C	U-R-002-0523-1
ACEXL060.AAD	D593	QSK50-C	U-R-002-0523-1
ACEXL060.AAD	D593	QSK60-C	U-R-002-0523-1
BCEXL0409AAC	B313	QSB4.5	U-R-002-0567-1
BCEXL0409AAC	B313	QSB6.7	U-R-002-0567-1
ACEXL019.AAD	D193	QSB6.7	U-R-002-0527-1
ACEXL019.AAD	D193	QSL9	U-R-002-0527-1

ACEXL019.AAD	D193	QSB6.7	U-R-002-0527-1
ACEXL019.AAD	D193	QSC8.3	U-R-002-0527-1
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ACEXL030.ABA	B573	QST30-C	U-R-002-0536
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ACEXL019.AAD	D193	QSL9	U-R-002-0527-1
ACEXL019.AAD	D193	QSX15-C	U-R-002-0527-1
BCEXL0409AAC	B313	QSB5-G3	U-R-002-0567-1
BCEXL0409AAC	B313	QSB5-G4	U-R-002-0567-1
ACEXL019.AAD	D193	QSB5-G5	U-R-002-0527-1
ACEXL019.AAD	D193	QSB5-G6	U-R-002-0527-1
ACEXL019.AAD	D193	QSB7-G5	U-R-002-0527-1
ACEXL019.AAD	D193	QSL9-G3	U-R-002-0527-1
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BCEXL0409AAC	B313	QSB4.5	U-R-002-0567-1
BCEXL0409AAC	B313	QSB3.3	U-R-002-0567-1
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ACEXL019.AAD	D193	QSX15-C	U-R-002-0527-1
ACEXL019.AAD	D193	QSB6.7	U-R-002-0527-1
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ACEXL019.AAD	D193	QSX15-C	U-R-002-0527-1
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ACEXL019.AAD	D193	QSB6.7	U-R-002-0527-1
BCEXL0409AAC	B313	QSB3.3	U-R-002-0567-1
BCEXL0409AAC	B313	QSB4.5	U-R-002-0567-1
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BCEXL0409AAC	B313	QSB4.5	U-R-002-0567-1
BCEXL0275AAH	B323	QSB3.3	U-R-002-0559-1
BCEXL0409AAC	B313	QSB3.3	U-R-002-0567-1
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ACEXL019.AAD	D193	QSM11-C	U-R-002-0527-1
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ACEXL019.AAD	D193	QSB6.7	U-R-002-0527-1
ACEXL019.AAD	D193	QSC8.3	U-R-002-0527-1
BCEXL0275AAH	B323	B3.3	U-R-002-0559-1
BCEXL0409AAC	B313	QSB4.5	U-R-002-0567-1

BCEXL0275AAH	B323	QSB3.3	U-R-002-0559-1
ACEXL019.AAD	D193	QSB6.7	U-R-002-0527-1
ACEXL019.AAD	D193	QSX15-C	U-R-002-0527-1
ACEXL060.AAD	D593	QSK23-C	U-R-002-0523-1
ACEXL019.AAD	D193	QSB6.7	U-R-002-0527-1
BCEXL0409AAC	B313	QSB6.7	U-R-002-0567-1
ACEXL019.AAD	D193	QSC8.3	U-R-002-0527-1
ACEXL019.AAD	D193	QSL9	U-R-002-0527-1
ACEXL019.AAD	D193	QSC8.3	U-R-002-0527-1
ACEXL019.AAD	D193	QSL9	U-R-002-0527-1
ACEXL019.AAD	D193	QSX15-C	U-R-002-0527-1
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BCEXL0409AAC	B313	QSB6.7	U-R-002-0567-1
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ACEXL019.AAD	D193	QSX15-C	U-R-002-0527-1
ACEXL019.AAD	D193	QSM11-C	U-R-002-0527-1
ACEXL019.AAD	D193	QSK19-C	U-R-002-0527-1
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ACEXL060.AAD	D593	QSK50-C	U-R-002-0523-1
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ACEXL019.AAD	D193	QSX15-C	U-R-002-0527-1
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ACEXL019.AAD	D193	QSB6.7	U-R-002-0527-1
ACEXL019.AAD	D193	QSL9	U-R-002-0527-1
ACEXL019.AAD	D193	QSM11-C	U-R-002-0527-1
BCEXL0409AAC	B313	QSB4.5	U-R-002-0567-1
BCEXL0275AAH	B323	QSB3.3	U-R-002-0559-1
ACEXL019.AAD	D193	QSX15-C	U-R-002-0527-1
BCEXL0409AAC	B313	QSB4.5	U-R-002-0567-1
BCEXL0275AAH	B323	QSB3.3	U-R-002-0559-1
BCEXL0409AAC	B313	QSB4.5	U-R-002-0567-1
BCEXL0275AAH	B323	QSB3.3	U-R-002-0559-1
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ACEXL019.AAD	D193	QSB6.7	U-R-002-0527-1
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ACEXL019.AAD	D193	QSL9	U-R-002-0527-1
ACEXL019.AAD	D193	QSX15-C	U-R-002-0527-1
ACEXL019.AAD	D193	QSM11-C	U-R-002-0527-1

BCEXL0409AAC	B313	QSB4.5	U-R-002-0567-1
ACEXL019.AAD	D193	QSB6.7	U-R-002-0527-1
ACEXL019.AAD	D193	QSX15-C	U-R-002-0527-1
ACEXL019.AAD	D593	QSK19-C	U-R-002-0523-1
BCEXL0409AAC	B313	QSB4.5	U-R-002-0567-1
BCEXL0409AAC	B313	QSB4.5	U-R-002-0567-1
BCEXL0275AAH	B323	QSB3.3	U-R-002-0559-1
ACEXL019.AAD	D193	QSX15-C	U-R-002-0527-1
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ACEXL019.AAD	D193	QSC8.3	U-R-002-0527-1
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ACEXL019.AAD	D193	QSX15-C	U-R-002-0527-1
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