

IV, §§ 402(j), 412(d), Dec. 21, 2005, 119 Stat. 2615, 2636; Pub. L. 110-343, div. B, title II, § 205(b), Oct. 3, 2008, 122 Stat. 3838; Pub. L. 111-5, div. B, title I, §§ 1141(b)(1), 1142(b)(2), 1143(a)-(c), 1144(a), Feb. 17, 2009, 123 Stat. 328, 330-332; Pub. L. 111-148, title X, § 10909(b)(2)(G), (c), Mar. 23, 2010, 124 Stat. 1023; Pub. L. 111-312, title I, § 101(b)(1), Dec. 17, 2010, 124 Stat. 3298; Pub. L. 112-240, title I, § 104(c)(2)(H), Jan. 2, 2013, 126 Stat. 2322; Pub. L. 113-295, div. A, title II, §§ 218(a), 220(a), Dec. 19, 2014, 128 Stat. 4035.)

REFERENCES IN TEXT

The Clean Air Act, referred to in text, is act July 14, 1955, ch. 360, 69 Stat. 322, as amended, which is classified generally to chapter 85 (§ 7401 et seq.) of Title 42, The Public Health and Welfare. Title II of the Act, known as the National Emissions Standards Act, is classified generally to subchapter II (§ 7521 et seq.) of chapter 85 of Title 42. Sections 202(i), 209(b), and 243(e)(2) of the Act are classified to sections 7521(i), 7543(b), and 7583(e)(2), respectively, of Title 42. For complete classification of this Act to the Code, see Short Title note set out under section 7401 of Title 42 and Tables.

The date of the enactment of this section, referred to in subsecs. (b)(3)(B) and (h)(2), is the date of enactment of Pub. L. 109-58, which was approved Aug. 8, 2005.

The date of the enactment of the Energy Tax Incentives Act of 2005, referred to in subsec. (e)(2), is the date of enactment of title XIII of Pub. L. 109-58, which was approved Aug. 8, 2005.

AMENDMENTS

2014—Subsec. (h)(5)(B). Pub. L. 113-295, § 218(a), inserted “(determined without regard to subsection (g))” before period at end.

Subsec. (h)(8). Pub. L. 113-295, § 220(a), substituted “vehicle), except that” for “vehicle),. except that”.

2013—Subsec. (g)(2). Pub. L. 112-240 amended par. (2) generally. Prior to amendment, par. (2) related to personal credit with a limitation based on amount of tax.

2010—Subsec. (g)(2)(B)(ii). Pub. L. 111-148, § 10909(b)(2)(G), (c), as amended by Pub. L. 111-312, temporarily struck out “23,” before “25D.”. See Effective and Termination Dates of 2010 Amendment note below.

2009—Subsec. (a)(5). Pub. L. 111-5, § 1143(b), added par. (5).

Subsec. (d)(3)(D). Pub. L. 111-5, § 1141(b)(1), substituted “subsection (c) thereof” for “subsection (d) thereof”.

Subsec. (g)(2). Pub. L. 111-5, § 1144(a), amended par. (2) generally. Prior to amendment, text read as follows: “The credit allowed under subsection (a) (after the application of paragraph (1)) for any taxable year shall not exceed the excess (if any) of—

“(A) the regular tax liability (as defined in section 26(b)) reduced by the sum of the credits allowable under subpart A and sections 27 and 30, over

“(B) the tentative minimum tax for the taxable year.”

Subsec. (h)(1). Pub. L. 111-5, § 1142(b)(2), amended par. (1) generally. Prior to amendment, text read as follows: “The term ‘motor vehicle’ has the meaning given such term by section 30(c)(2).”

Subsec. (h)(8). Pub. L. 111-5, § 1143(c), inserted at end “, except that no benefit shall be recaptured if such property ceases to be eligible for such credit by reason of conversion to a qualified plug-in electric drive motor vehicle.”

Subsecs. (i) to (k). Pub. L. 111-5, § 1143(a), added subsec. (i) and redesignated former subsecs. (i) and (j) as (j) and (k), respectively.

2008—Subsec. (d)(3)(D). Pub. L. 110-343 added subpar. (D).

2005—Subsec. (g)(2)(A). Pub. L. 109-135, § 412(d), substituted “regular tax liability (as defined in section 26(b))” for “regular tax”.

Subsec. (h)(6). Pub. L. 109-135, § 402(j), inserted at end “For purposes of subsection (g), property to which this

paragraph applies shall be treated as of a character subject to an allowance for depreciation.”

EFFECTIVE DATE OF 2014 AMENDMENT

Pub. L. 113-295, div. A, title II, § 218(c), Dec. 19, 2014, 128 Stat. 4035, provided that: “The amendments made by this section [amending this section and section 30C of this title] shall take effect as if included in the provision of the Energy Tax Incentives Act of 2005 [Pub. L. 109-58, title XIII] to which it relates.”

EFFECTIVE DATE OF 2013 AMENDMENT

Amendment by Pub. L. 112-240 applicable to taxable years beginning after Dec. 31, 2011, see section 104(d) of Pub. L. 112-240, set out as a note under section 23 of this title.

EFFECTIVE AND TERMINATION DATES OF 2010 AMENDMENT

Amendment by Pub. L. 111-148 terminated applicable to taxable years beginning after Dec. 31, 2011, and section is amended to read as if such amendment had never been enacted, see section 10909(c) of Pub. L. 111-148, set out as a note under section 1 of this title.

Amendment by Pub. L. 111-148 applicable to taxable years beginning after Dec. 31, 2009, see section 10909(d) of Pub. L. 111-148, set out as a note under section 1 of this title.

EFFECTIVE DATE OF 2009 AMENDMENT

Pub. L. 111-5, div. B, title I, § 1141(c), Feb. 17, 2009, 123 Stat. 328, provided that: “The amendments made by this section [amending this section and sections 30D, 38, 1016, and 6501 of this title] shall apply to vehicles acquired after December 31, 2009.”

Amendment by section 1142(b)(2) of Pub. L. 111-5 applicable to vehicles acquired after Feb. 17, 2009, see section 1142(c) of Pub. L. 111-5, set out as an Effective and Termination Dates of 2009 Amendment note under section 24 of this title.

Pub. L. 111-5, div. B, title I, § 1143(d), Feb. 17, 2009, 123 Stat. 332, provided that: “The amendments made by this section [amending this section] shall apply to property placed in service after the date of the enactment of this Act [Feb. 17, 2009].”

Amendment by section 1144(a) of Pub. L. 111-5 applicable to taxable years beginning after Dec. 31, 2008, see section 1144(c) of Pub. L. 111-5, set out as an Effective and Termination Dates of 2009 Amendment note under section 24 of this title.

EFFECTIVE DATE OF 2008 AMENDMENT

Amendment by Pub. L. 110-343 applicable to taxable years beginning after Dec. 31, 2008, see section 205(e) of Pub. L. 110-343, set out as an Effective and Termination Dates of 2008 Amendment note under section 24 of this title.

EFFECTIVE DATE OF 2005 AMENDMENT

Amendment by section 402(j) of Pub. L. 109-135 effective as if included in the provision of the Energy Policy Act of 2005, Pub. L. 109-58, to which such amendment relates, see section 402(m)(1) of Pub. L. 109-135, set out as an Effective and Termination Dates of 2005 Amendments note under section 23 of this title.

EFFECTIVE DATE

Pub. L. 109-58, title XIII, § 1341(c), Aug. 8, 2005, 119 Stat. 1049, provided that: “The amendments made by this section [enacting this section and amending sections 38, 55, 1016, and 6501 of this title] shall apply to property placed in service after December 31, 2005, in taxable years ending after such date.”

§ 30C. Alternative fuel vehicle refueling property credit

(a) Credit allowed

There shall be allowed as a credit against the tax imposed by this chapter for the taxable year

an amount equal to 30 percent of the cost of any qualified alternative fuel vehicle refueling property placed in service by the taxpayer during the taxable year.

(b) Limitation

The credit allowed under subsection (a) with respect to all qualified alternative fuel vehicle refueling property placed in service by the taxpayer during the taxable year at a location shall not exceed—

- (1) \$30,000 in the case of a property of a character subject to an allowance for depreciation, and
- (2) \$1,000 in any other case.

(c) Qualified alternative fuel vehicle refueling property

For purposes of this section, the term “qualified alternative fuel vehicle refueling property” has the same meaning as the term “qualified clean-fuel vehicle refueling property” would have under section 179A if—

(1) paragraph (1) of section 179A(d) did not apply to property installed on property which is used as the principal residence (within the meaning of section 121) of the taxpayer, and

(2) only the following were treated as clean-burning fuels for purposes of section 179A(d):

(A) Any fuel at least 85 percent of the volume of which consists of one or more of the following: ethanol, natural gas, compressed natural gas, liquified natural gas, liquefied petroleum gas, or hydrogen.

(B) Any mixture—

(i) which consists of two or more of the following: biodiesel (as defined in section 40A(d)(1)), diesel fuel (as defined in section 4083(a)(3)), or kerosene, and

(ii) at least 20 percent of the volume of which consists of biodiesel (as so defined) determined without regard to any kerosene in such mixture.

(C) Electricity.

(d) Application with other credits

(1) Business credit treated as part of general business credit

So much of the credit which would be allowed under subsection (a) for any taxable year (determined without regard to this subsection) that is attributable to property of a character subject to an allowance for depreciation shall be treated as a credit listed in section 38(b) for such taxable year (and not allowed under subsection (a)).

(2) Personal credit

The credit allowed under subsection (a) (after the application of paragraph (1)) for any taxable year shall not exceed the excess (if any) of—

(A) the regular tax liability (as defined in section 26(b)) reduced by the sum of the credits allowable under subpart A and section 27, over

(B) the tentative minimum tax for the taxable year.

(e) Special rules

For purposes of this section—

(1) Reduction in basis

For purposes of this subtitle, the basis of any property for which a credit is allowable

under subsection (a) shall be reduced by the amount of such credit so allowed (determined without regard to subsection (d)).

(2) Property used by tax-exempt entity

In the case of any qualified alternative fuel vehicle refueling property the use of which is described in paragraph (3) or (4) of section 50(b) and which is not subject to a lease, the person who sold such property to the person or entity using such property shall be treated as the taxpayer that placed such property in service, but only if such person clearly discloses to such person or entity in a document the amount of any credit allowable under subsection (a) with respect to such property (determined without regard to subsection (d)). For purposes of subsection (d), property to which this paragraph applies shall be treated as of a character subject to an allowance for depreciation.

(3) Property used outside United States not qualified

No credit shall be allowable under subsection (a) with respect to any property referred to in section 50(b)(1) or with respect to the portion of the cost of any property taken into account under section 179.

(4) Election not to take credit

No credit shall be allowed under subsection (a) for any property if the taxpayer elects not to have this section apply to such property.

(5) Recapture rules

Rules similar to the rules of section 179A(e)(4) shall apply.

(6) Special rule for property placed in service during 2009 and 2010

In the case of property placed in service in taxable years beginning after December 31, 2008, and before January 1, 2011—

(A) in the case of any such property which does not relate to hydrogen—

(i) subsection (a) shall be applied by substituting “50 percent” for “30 percent”,

(ii) subsection (b)(1) shall be applied by substituting “\$50,000” for “\$30,000”, and

(iii) subsection (b)(2) shall be applied by substituting “\$2,000” for “\$1,000”, and

(B) in the case of any such property which relates to hydrogen, subsection (b)(1) shall be applied by substituting “\$200,000” for “\$30,000”.

(7) Reference

For purposes of this section, any reference to section 179A shall be treated as a reference to such section as in effect immediately before its repeal.

(f) Regulations

The Secretary shall prescribe such regulations as necessary to carry out the provisions of this section.

(g) Termination

This section shall not apply to any property placed in service after December 31, 2014.

(Added Pub. L. 109–58, title XIII, §1342(a), Aug. 8, 2005, 119 Stat. 1049; amended Pub. L. 109–135, title

IV, §§ 402(k), 412(d), Dec. 21, 2005, 119 Stat. 2615, 2636; Pub. L. 110-172, § 6(b), Dec. 29, 2007, 121 Stat. 2479; Pub. L. 110-343, div. B, title II, § 207(a), (b), Oct. 3, 2008, 122 Stat. 3839; Pub. L. 111-5, div. B, title I, §§ 1123(a), 1142(b)(3), 1144(b)(2), Feb. 17, 2009, 123 Stat. 325, 331, 332; Pub. L. 111-312, title VII, § 711(a), Dec. 17, 2010, 124 Stat. 3315; Pub. L. 112-240, title IV, § 402(a), Jan. 2, 2013, 126 Stat. 2337; Pub. L. 113-295, div. A, title I, § 161(a), title II, §§ 218(b), 221(a)(34)(B), Dec. 19, 2014, 128 Stat. 4023, 4035, 4042.)

REFERENCES IN TEXT

Section 179A as in effect immediately before its repeal, referred to in subsec. (e)(7), means section 179A of this title as in effect before it was repealed by Pub. L. 113-295, div. A, title II, § 221(a)(34)(A), Dec. 19, 2014, 128 Stat. 4042, effective Dec. 19, 2014.

AMENDMENTS

2014—Subsec. (e)(1). Pub. L. 113-295, § 218(b), amended par. (1) generally. Prior to amendment, text read as follows: “The basis of any property shall be reduced by the portion of the cost of such property taken into account under subsection (a).”

Subsec. (e)(7). Pub. L. 113-295, § 221(a)(34)(B), added par. (7).

Subsec. (g). Pub. L. 113-295, § 161(a), substituted “placed in service after December 31, 2014.” for “placed in service—

“(1) in the case of property relating to hydrogen, after December 31, 2014, and

“(2) in the case of any other property, after December 31, 2013.”

2013—Subsec. (g)(2). Pub. L. 112-240 substituted “December 31, 2013” for “December 31, 2011.”

2010—Subsec. (g)(2). Pub. L. 111-312 substituted “December 31, 2011.” for “December 31, 2010.”

2009—Subsec. (d)(2)(A). Pub. L. 111-5, § 1144(b)(2), substituted “section 27” for “sections 27 and 30B”.

Pub. L. 111-5, § 1142(b)(3), struck out “, 30,” before “and 30B”.

Subsec. (e)(6). Pub. L. 111-5, § 1123(a), added par. (6).

2008—Subsec. (c)(2)(C). Pub. L. 110-343, § 207(b), added subpar. (C).

Subsec. (g)(2). Pub. L. 110-343, § 207(a), substituted “December 31, 2010” for “December 31, 2009”.

2007—Subsec. (b). Pub. L. 110-172, § 6(b)(1), reenacted heading without change and amended introductory provisions generally. Prior to amendment, introductory provisions read as follows: “The credit allowed under subsection (a) with respect to any alternative fuel vehicle refueling property shall not exceed—”.

Subsec. (c). Pub. L. 110-172, § 6(b)(2), reenacted heading without change and amended text generally. Prior to amendment, text read as follows:

“(1) IN GENERAL.—Except as provided in paragraph (2), the term ‘qualified alternative fuel vehicle refueling property’ has the meaning given to such term by section 179A(d), but only with respect to any fuel—

“(A) at least 85 percent of the volume of which consists of one or more of the following: ethanol, natural gas, compressed natural gas, liquefied natural gas, liquefied petroleum gas, or hydrogen, or

“(B) any mixture of biodiesel (as defined in section 40A(d)(1)) and diesel fuel (as defined in section 4083(a)(3)), determined without regard to any use of kerosene and containing at least 20 percent biodiesel.

“(2) RESIDENTIAL PROPERTY.—In the case of any property installed on property which is used as the principal residence (within the meaning of section 121) of the taxpayer, paragraph (1) of section 179A(d) shall not apply.”

2005—Subsec. (d)(2)(A). Pub. L. 109-135, § 412(d), substituted “regular tax liability (as defined in section 26(b))” for “regular tax”.

Subsec. (e)(2). Pub. L. 109-135, § 402(k), inserted at end “For purposes of subsection (d), property to which this

paragraph applies shall be treated as of a character subject to an allowance for depreciation.”

EFFECTIVE DATE OF 2014 AMENDMENT

Pub. L. 113-295, div. A, title I, § 161(b), Dec. 19, 2014, 128 Stat. 4023, provided that: “The amendment made by this section [amending this section] shall apply to property placed in service after December 31, 2013.”

Amendment by section 218(b) of Pub. L. 113-295 effective as if included in the provision of the Energy Tax Incentives Act of 2005, Pub. L. 109-58, title XIII, to which such amendment relates, see section 218(c) of Pub. L. 113-295, set out as a note under section 30B of this title.

Amendment by section 221(a)(34)(B) of Pub. L. 113-295 effective Dec. 19, 2014, subject to a savings provision, see section 221(b) of Pub. L. 113-295, set out as a note under section 1 of this title.

EFFECTIVE DATE OF 2013 AMENDMENT

Pub. L. 112-240, title IV, § 402(b), Jan. 2, 2013, 126 Stat. 2337, provided that: “The amendment made by this section [amending this section] shall apply to property placed in service after December 31, 2011.”

EFFECTIVE DATE OF 2010 AMENDMENT

Pub. L. 111-312, title VII, § 711(b), Dec. 17, 2010, 124 Stat. 3315, provided that: “The amendment made by this section [amending this section] shall apply to property placed in service after December 31, 2010.”

EFFECTIVE DATE OF 2009 AMENDMENT

Pub. L. 111-5, div. B, title I, § 1123(b), Feb. 17, 2009, 123 Stat. 325, provided that: “The amendment made by this section [amending this section] shall apply to taxable years beginning after December 31, 2008.”

Amendment by section 1142(b)(3) of Pub. L. 111-5 applicable to vehicles acquired after Feb. 17, 2009, see section 1142(c) of Pub. L. 111-5, set out as an Effective and Termination Dates of 2009 Amendment note under section 24 of this title.

Amendment by section 1144(b)(2) of Pub. L. 111-5 applicable to taxable years beginning after Dec. 31, 2008, see section 1144(c) of Pub. L. 111-5, set out as an Effective and Termination Dates of 2009 Amendment note under section 24 of this title.

EFFECTIVE DATE OF 2008 AMENDMENT

Pub. L. 110-343, div. B, title II, § 207(c), Oct. 3, 2008, 122 Stat. 3840, provided that: “The amendments made by this section [amending this section] shall apply to property placed in service after the date of the enactment of this Act [Oct. 3, 2008], in taxable years ending after such date.”

EFFECTIVE DATE OF 2007 AMENDMENT

Pub. L. 110-172, § 6(e), Dec. 29, 2007, 121 Stat. 2481, provided that:

“(1) IN GENERAL.—Except as otherwise provided in this subsection, the amendments made by this section [amending this section and sections 41, 45J, 4041, 4042, 4082, and 6430 of this title, and enacting provisions set out as a note under section 6430 of this title] shall take effect as if included in the provisions of the Energy Policy Act of 2005 [Pub. L. 109-58] to which they relate.

“(2) NONAPPLICATION OF EXEMPTION FOR OFF-HIGHWAY BUSINESS USE.—The amendment made by subsection (d)(3) [amending section 4041 of this title] shall apply to fuel sold for use or used after the date of the enactment of this Act [Dec. 29, 2007].

“(3) AMENDMENT MADE BY THE SAFETEA-LU.—The amendment made by subsection (d)(2)(C)(ii) [amending section 4082 of this title] shall take effect as if included in section 11161 of the SAFETEA-LU [Pub. L. 109-59].”

EFFECTIVE DATE OF 2005 AMENDMENT

Amendment by section 402(k) of Pub. L. 109-135 effective as if included in the provision of the Energy Policy

Act of 2005, Pub. L. 109-58, to which such amendment relates, see section 402(m)(1) of Pub. L. 109-135, set out as an Effective and Termination Dates of 2005 Amendments note under section 23 of this title.

EFFECTIVE DATE

Pub. L. 109-58, title XIII, §1342(c), Aug. 8, 2005, 119 Stat. 1051, provided that: “The amendments made by this section [enacting this section and amending sections 38, 55, 1016, and 6501 of this title] shall apply to property placed in service after December 31, 2005, in taxable years ending after such date.”

§ 30D. New qualified plug-in electric drive motor vehicles

(a) Allowance of credit

There shall be allowed as a credit against the tax imposed by this chapter for the taxable year an amount equal to the sum of the credit amounts determined under subsection (b) with respect to each new qualified plug-in electric drive motor vehicle placed in service by the taxpayer during the taxable year.

(b) Per vehicle dollar limitation

(1) In general

The amount determined under this subsection with respect to any new qualified plug-in electric drive motor vehicle is the sum of the amounts determined under paragraphs (2) and (3) with respect to such vehicle.

(2) Base amount

The amount determined under this paragraph is \$2,500.

(3) Battery capacity

In the case of a vehicle which draws propulsion energy from a battery with not less than 5 kilowatt hours of capacity, the amount determined under this paragraph is \$417, plus \$417 for each kilowatt hour of capacity in excess of 5 kilowatt hours. The amount determined under this paragraph shall not exceed \$5,000.

(c) Application with other credits

(1) Business credit treated as part of general business credit

So much of the credit which would be allowed under subsection (a) for any taxable year (determined without regard to this subsection) that is attributable to property of a character subject to an allowance for depreciation shall be treated as a credit listed in section 38(b) for such taxable year (and not allowed under subsection (a)).

(2) Personal credit

For purposes of this title, the credit allowed under subsection (a) for any taxable year (determined after application of paragraph (1)) shall be treated as a credit allowable under subpart A for such taxable year.

(d) New qualified plug-in electric drive motor vehicle

For purposes of this section—

(1) In general

The term “new qualified plug-in electric drive motor vehicle” means a motor vehicle—

(A) the original use of which commences with the taxpayer,

(B) which is acquired for use or lease by the taxpayer and not for resale,

(C) which is made by a manufacturer,

(D) which is treated as a motor vehicle for purposes of title II of the Clean Air Act,

(E) which has a gross vehicle weight rating of less than 14,000 pounds, and

(F) which is propelled to a significant extent by an electric motor which draws electricity from a battery which—

(i) has a capacity of not less than 4 kilowatt hours, and

(ii) is capable of being recharged from an external source of electricity.

(2) Motor vehicle

The term “motor vehicle” means any vehicle which is manufactured primarily for use on public streets, roads, and highways (not including a vehicle operated exclusively on a rail or rails) and which has at least 4 wheels.

(3) Manufacturer

The term “manufacturer” has the meaning given such term in regulations prescribed by the Administrator of the Environmental Protection Agency for purposes of the administration of title II of the Clean Air Act (42 U.S.C. 7521 et seq.).

(4) Battery capacity

The term “capacity” means, with respect to any battery, the quantity of electricity which the battery is capable of storing, expressed in kilowatt hours, as measured from a 100 percent state of charge to a 0 percent state of charge.

(e) Limitation on number of new qualified plug-in electric drive motor vehicles eligible for credit

(1) In general

In the case of a new qualified plug-in electric drive motor vehicle sold during the phaseout period, only the applicable percentage of the credit otherwise allowable under subsection (a) shall be allowed.

(2) Phaseout period

For purposes of this subsection, the phaseout period is the period beginning with the second calendar quarter following the calendar quarter which includes the first date on which the number of new qualified plug-in electric drive motor vehicles manufactured by the manufacturer of the vehicle referred to in paragraph (1) sold for use in the United States after December 31, 2009, is at least 200,000.

(3) Applicable percentage

For purposes of paragraph (1), the applicable percentage is—

(A) 50 percent for the first 2 calendar quarters of the phaseout period,

(B) 25 percent for the 3d and 4th calendar quarters of the phaseout period, and

(C) 0 percent for each calendar quarter thereafter.

(4) Controlled groups

Rules similar to the rules of section 30B(f)(4) shall apply for purposes of this subsection.