S. 2947

To require the Secretary of Transportation to finalize a rule to protect consumers from the risks of carbon monoxide poisoning from keyless ignition motor vehicles, and for other purposes.

IN THE SENATE OF THE UNITED STATES

November 21, 2019

Mr. Blumenthal (for himself, Mrs. Fischer, and Mr. Markey) introduced the following bill; which was read twice and referred to the Committee on Commerce, Science, and Transportation

A BILL

- To require the Secretary of Transportation to finalize a rule to protect consumers from the risks of carbon monoxide poisoning from keyless ignition motor vehicles, and for other purposes.
 - 1 Be it enacted by the Senate and House of Representa-
 - 2 tives of the United States of America in Congress assembled,
 - 3 SECTION 1. SHORT TITLE.
 - 4 This Act may be cited as the "Stop CO Poisoning
 - 5 Exposures Act" or the "SCOPE Act".
 - 6 SEC. 2. RULEMAKING TO INSTALL AUTOMATIC SHUTOFF
 - 7 SYSTEMS IN MOTOR VEHICLES.
 - 8 (a) Definitions.—In this section:

| 1 | SEC. 2. RULEMAKING TO INSTALL AUTOMATIC SHUTOFF |
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| 2 | SYSTEMS IN MOTOR VEHICLES. |
| 3 | (a) DEFINITIONS.—In this section: |
| 4 | (1) Key.—The term "key" has the meaning |
| 5 | given the term in section 571.114 of title 49, Code |
| 6 | of Federal Regulations (or successor regulations). |
| 7 | (2) Manufacturer.—The term "manufac- |
| 8 | turer" has the meaning given the term in section |
| 9 | 30102(a) of title 49, United States Code. |
| 10 | (3) Motor vehicle.— |
| 11 | (A) IN GENERAL.—The term "motor vehi- |
| 12 | cle" has the meaning given the term in section |
| 13 | 30102(a) of title 49, United States Code. |
| 14 | (B) Exclusions.—The term "motor vehi- |
| 15 | cle" does not include— |
| 16 | (i) a motorcycle or trailer (as those |
| 17 | terms are defined in section 571.3 of title |
| 18 | 49, Code of Federal Regulations) (or suc- |
| 19 | cessor regulations); |
| 20 | (ii) any motor vehicle that is rated at |
| 21 | more than 10,000 pounds gross vehicular |
| 22 | weight; or |
| 23 | (iii) a battery electric vehicle. |
| 24 | (4) Secretary.—The term "Secretary" means |
| 25 | the Secretary of Transportation. |

| 1 | (b) Automatic Shutoff Systems for Motor Ve- |
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| 2 | HICLES.— |
| 3 | (1) Final rule.— |
| 4 | (A) In general.—Not later than 2 years |
| 5 | after the date of enactment of this Act, the Sec- |
| 6 | retary shall issue a final rule amending section |
| 7 | 571.114 of title 49, Code of Federal Regula- |
| 8 | tions (relating to Federal Motor Vehicle Safety |
| 9 | Standard Number 114), to require manufactur- |
| 10 | ers to install technology in each motor vehicle |
| 11 | equipped with a keyless ignition device and an |
| 12 | internal combustion engine to automatically |
| 13 | shut off the motor vehicle after the motor vehi- |
| 14 | cle has idled for the period designated under |
| 15 | subparagraph (B). |
| 16 | (B) Period described.— |
| 17 | (i) In General.—The period referred |
| 18 | to in subparagraph (A) is the period des- |
| 19 | ignated by the Administrator of the Na- |
| 20 | tional Highway Traffic Safety Administra- |
| 21 | tion as necessary to prevent carbon mon- |
| 22 | oxide poisoning. |
| 23 | (ii) Different periods.—The Ad- |
| 24 | ministrator of the National Highway Traf- |
| 25 | fic Safety Administration may designate |

| 1 | different periods under clause (i) for dif- |
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| 2 | ferent types of motor vehicles, depending |
| 3 | on the rate at which the motor vehicle |
| 4 | emits carbon monoxide, if— |
| 5 | (I) the Administrator determines |
| 6 | a different period is necessary for a |
| 7 | type of motor vehicle for purposes of |
| 8 | section 30111 of title 49, United |
| 9 | States Code; and |
| 10 | (II) requiring a different period |
| l 1 | for a type of motor vehicle is con- |
| 12 | sistent with the prevention of carbon |
| 13 | monoxide poisoning. |
| 14 | (2) Deadline.—The rule under paragraph (1) |
| 15 | shall become effective on September 1 of the year |
| 16 | that is 1 year after the date on which the Secretary |
| 17 | issued that rule. |

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