

117TH CONGRESS  
1ST SESSION

**S.** \_\_\_\_\_

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.

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IN THE SENATE OF THE UNITED STATES

Mr. BLUMENTHAL (for himself, Mrs. FISCHER, and Mr. MARKEY) introduced the following bill; which was read twice and referred to the Committee on \_\_\_\_\_

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**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           (1) KEY.—The term “key” has the meaning  
2           given the term in section 571.114 of title 49, Code  
3           of Federal Regulations (or successor regulations).

4           (2) MANUFACTURER.—The term “manufac-  
5           turer” has the meaning given the term in section  
6           30102(a) of title 49, United States Code.

7           (3) MOTOR VEHICLE.—

8                 (A) IN GENERAL.—The term “motor vehi-  
9                 cle” has the meaning given the term in section  
10                30102(a) of title 49, United States Code.

11               (B) EXCLUSIONS.—The term “motor vehi-  
12               cle” does not include—

13                     (i) a motorcycle or trailer (as those  
14                     terms are defined in section 571.3 of title  
15                     49, Code of Federal Regulations) (or suc-  
16                     cessor regulations);

17                     (ii) any motor vehicle that is rated at  
18                     more than 10,000 pounds gross vehicular  
19                     weight; or

20                     (iii) a battery electric vehicle.

21           (4) SECRETARY.—The term “Secretary” means  
22           the Secretary of Transportation.

23           (b) AUTOMATIC SHUTOFF SYSTEMS FOR MOTOR VE-  
24           HICLES.—

25           (1) FINAL RULE.—

1           (A) IN GENERAL.—Not later than 2 years  
2 after the date of enactment of this Act, the Sec-  
3 retary shall issue a final rule amending section  
4 571.114 of title 49, Code of Federal Regula-  
5 tions (relating to Federal Motor Vehicle Safety  
6 Standard Number 114), to require manufactur-  
7 ers to install in each motor vehicle equipped  
8 with a keyless ignition device and an internal  
9 combustion engine technology to automatically  
10 shut off the motor vehicle after the motor vehi-  
11 cle has idled for the period designated under  
12 subparagraph (B).

13           (B) PERIOD DESCRIBED.—

14           (i) IN GENERAL.—The period referred  
15 to in subparagraph (A) is the period des-  
16 ignated by the Secretary as necessary to  
17 prevent carbon monoxide poisoning.

18           (ii) DIFFERENT PERIODS.—The Sec-  
19 retary may designate different periods  
20 under clause (i) for different types of  
21 motor vehicles, depending on the rate at  
22 which the motor vehicle emits carbon mon-  
23 oxide, if—

24           (I) the Secretary determines a  
25 different period is necessary for a type

1 of motor vehicle for purposes of sec-  
2 tion 30111 of title 49, United States  
3 Code; and

4 (II) requiring a different period  
5 for a type of motor vehicle is con-  
6 sistent with the prevention of carbon  
7 monoxide poisoning.

8 (2) DEADLINE.—The rule under paragraph (1)  
9 shall become effective on the date that is 1 year  
10 after the date on which the Secretary issues that  
11 rule.