

Blumenthal-3(modified)



AMENDMENT NO. _____

Calendar No. _____

Purpose: To improve the bill.

IN THE SENATE OF THE UNITED STATES—115th Cong., 1st Sess.

S. 1885

To support the development of highly automated vehicle
safety technologies, and for other purposes.

Referred to the Committee on _____ and
ordered to be printed

Ordered to lie on the table and to be printed

AMENDMENTS intended to be proposed by Mr. BLUMENTHAL
AND MR. HARKEY

Viz:

- 1 On page 5, beginning on line 21, strike “or traffic”
- 2 and all that follows through page 6, line 2, and insert “or
- 3 traffic or testing.”.

- 4 On page 13, strike line 7 and insert the following:
- 5 mencement of such testing or evaluation; and
- 6 “(D) such manufacturer agrees that a
- 7 human operator will be—
- 8 “(i) sitting in the highly automated
- 9 vehicle;
- 10 “(ii) monitoring the operation of the
- 11 highly automated vehicle;

1 “(iii) capable of taking immediate
2 manual control of the highly automated ve-
3 hicle; and
4 “(iv) provided information concerning
5 the capabilities and limitation of the highly
6 automated vehicle.”.

7 On page 14, line 11, insert before the period the fol-
8 lowing: “The Secretary shall not grant an exemption
9 under this section for any motor vehicle that does not
10 allow for an operator to take immediate manual control
11 until completion of the rulemaking process set forth in sec-
12 tion 11 of the AV START Act.”.

13 On page 28, between lines 14 and 15, insert the fol-
14 lowing:
15 “(G) the impact of removing operator
16 intervention capability from highly automated
17 vehicles; and

18 On page 32, line 14, insert before the period the fol-
19 lowing: “, which rulemaking shall require that a capable
20 operator is able to take immediate manual control of a
21 highly automated vehicle until the NHTSA establishes a
22 process to evaluate and certify that highly automated vehi-

1 cles are suitable for driverless operation and that an in-
2 vehicle manual override for such vehicles is no longer nec-
3 essary''.