

119TH CONGRESS
1ST SESSION

S. 1706

To require aircraft operating in Class B airspace in the national airspace system to install and operate ADS-B In and ADS-B Out equipment, and for other purposes.

IN THE SENATE OF THE UNITED STATES

MAY 8, 2025

Mr. MORAN introduced the following bill; which was read twice and referred to the Committee on Commerce, Science, and Transportation

A BILL

To require aircraft operating in Class B airspace in the national airspace system to install and operate ADS-B In and ADS-B Out equipment, 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. ADS-B IN AND ADS-B OUT EQUIPMENT RE-**
4 **QUIRED FOR AIRCRAFT OPERATING IN CLASS**
5 **B AIRSPACE IN THE NATIONAL AIRSPACE**
6 **SYSTEM.**

7 (a) REQUIREMENT.—

1 (1) IN GENERAL.—Beginning on the date of en-
2 actment of this Act, no aircraft, including military
3 aircraft, shall be operated in Class B airspace in the
4 national airspace system unless the aircraft has
5 ADS-B In and ADS-B Out equipment that meets
6 such performance requirements as the Administrator
7 shall specify, and is installed, activated, and receiv-
8 ing whenever the aircraft is taxiing or in flight.

9 (2) LIMITATION ON REGULATIONS.—Neither
10 the Secretary of Transportation nor the Adminis-
11 trator shall implement, administer, enforce, or other-
12 wise give effect to any regulation that exempts air-
13 craft, including military aircraft, from the require-
14 ments of paragraph (1).

15 (b) REPEAL OF EXEMPTION TO REQUIREMENT TO
16 INSTALL AUTOMATIC DEPENDENT SURVEILLANCE-
17 BROADCAST EQUIPMENT ON CERTAIN AIRCRAFT OF DE-
18 PARTMENT OF DEFENSE.—Section 1046 of the John S.
19 McCain National Defense Authorization Act for Fiscal
20 Year 2019 (49 U.S.C. 40101 note) is repealed.

21 (c) DEFINITIONS.—In this section:

22 (1) ADMINISTRATOR.—The term “Adminis-
23 trator” means the Administrator of the Federal
24 Aviation Administration.

1 (2) ADS-B IN.—The term “ADS-B In” means
2 onboard avionics technology that periodically receives
3 ADS-B Out broadcasts of an aircraft’s state vector
4 (3-dimensional position and 3-dimensional velocity)
5 and other required information as described in part
6 91.277 of title 14, Code of Federal Regulations (or
7 a successor regulation).

8 (3) ADS-B OUT.—The term “ADS-B Out”
9 has the meaning given such term in section 91.227
10 of title 14, Code of Federal Regulations (or a suc-
11 cessor regulation).

12 (4) AIRCRAFT.—The term “aircraft” means
13 fixed wing aircraft, rotorcraft, powered-lift aircraft,
14 and any other form of manned aircraft.

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