

**AMENDMENT TO**  
**RULES COMMITTEE PRINT 119-33**  
**OFFERED BY MR. BARRETT OF MICHIGAN**

At the end of subtitle E of title III, add the following new section:

1 **SEC. 3\_\_ . REQUIREMENT TO EQUIP MILITARY ROTARY-**  
2 **WING AIRCRAFT WITH COLLISION AVOID-**  
3 **ANCE SYSTEMS.**

4 (a) **REQUIREMENT.**—Beginning not later than four  
5 years after the date of the enactment of this Act, the Sec-  
6 retary of Defense shall ensure that any rotary-wing air-  
7 craft operated by the Armed Forces with respect to which  
8 equipment with a collision avoidance system is technically  
9 feasible is equipped with such a system.

10 (b) **PRIORITIZATION.**—In carrying out subsection (a),  
11 the Secretary shall prioritize rotary-wing aircraft that rou-  
12 tinely operate within the national airspace system.

13 (c) **WAIVER AUTHORITY.**—The Secretary may waive  
14 the requirement under subsection (a) with respect to a ro-  
15 tary-wing aircraft platform if the Secretary determines  
16 that the application of such requirement with respect to  
17 such platform would compromise operational security or  
18 degrade mission effectiveness.

1 (d) IMPLEMENTATION PLAN.—

2 (1) SUBMISSION.—Not later than 180 days  
3 after the date of enactment of this Act, the Sec-  
4 retary of Defense shall submit to the Committees on  
5 Armed Services of the House of Representatives and  
6 the Senate a plan for the implementation of this  
7 subsection. Such plan shall include the following:

8 (A) A timeline for the installation of colli-  
9 sion avoidance systems across rotary-wing air-  
10 craft fleets of the Armed Forces.

11 (B) Cost estimates associated with such in-  
12 stallation.

13 (C) An identification of any rotary-wing  
14 aircraft with respect to which such installation  
15 is not technically feasible.

16 (D) An identification of any waiver issued  
17 pursuant to subsection (e), including the jus-  
18 tification for each such waiver.

19 (E) An identification of operational secu-  
20 rity risks associated with equipping specific cat-  
21 egories of rotary-wing aircraft with collision  
22 avoidance systems.

23 (F) Recommendations for alternative colli-  
24 sion avoidance systems to those specified in  
25 paragraphs (1) through (3) of subsection (e).

1           (2) FORM.—The plan under paragraph (1)  
2           shall be submitted in unclassified form but may in-  
3           clude a classified annex.

4           (e) COLLISION AVOIDANCE SYSTEM DEFINED.—In  
5           this section, the term “collision avoidance system” means  
6           any of the following systems, including any successor sys-  
7           tem:

8           (1) A traffic collision avoidance system.

9           (2) A system that receives and processes Auto-  
10          matic Dependent Surveillance–Broadcast trans-  
11          missions that are broadcast in accordance with parts  
12          91.225 and 91.227 of title 14, Code of Federal Reg-  
13          ulations, and other aviation advisory information  
14          from ground stations.

15          (3) The collision avoidance system known as  
16          “Airborne Collision Avoidance System Xr”.

17          (4) Any other substantially similar system for  
18          collision avoidance or airspace deconfliction.

