

**MIL-I-7028**  
**AMENDMENT-1**  
**8 NOVEMBER 1951**

**MILITARY SPECIFICATION**  
**INSTRUMENTS AND INSTRUMENT BOARDS;**  
**AIRCRAFT, INSTALLATION OF**

This amendment forms a part of Military Specification MIL-I-7028, dated 11 October 1950, and was approved by the Departments of the Army, the Navy, and the Air Force for use of procurement services of the respective Departments.

Paragraph 3.1.1 Mounting: Add the following subparagraphs to the present paragraphs:

- "(a) The following instruments shall be on the main panel or other instrument board which is mounted normal to the longitudinal axis of the airplane. They may be tilted only within the limits as shown below:

- |                              |             |
|------------------------------|-------------|
| (1) Turn and Bank Indicators | ±15 degrees |
| (2) Standby Compasses        | ±5 degrees  |

- "(b) The following instrument shall be on the main panel or instrument board which is mounted and maintained normal to the longitudinal axis of the airplane:

- (1) Attitude Gyro Indicators (self contained)

NOTE: Attitude gyro indicators which are connected to remote gyros may be tilted to any degree.

- "(c) The following instruments shall be on the main panel or other instrument board and may be mounted with their longitudinal axes in any position with respect to the longitudinal axis of the airplane that will place the instrument dial parallel to a vertical perpendicular to the longitudinal axis of the airplane.

- (1) Accelerometers  
(2) Directional Gyros"

**Custodians:**

**Navy - Bureau of Aeronautics**  
**Air Force**