

KC-10 FLIGHT MISHAP HISTORY

YEAR	Total Class A Mishaps	Total Class B Mishaps	Total Destroyed	PILOT	ALL
FY00	1	0	0	0	0
FY01	1	3	0	0	0
FY02	1	3	0	0	0
FY03	1	2	0	0	0
FY04	2	1	0	0	0
FY05	1	3	0	0	0
FY06	2	4	0	0	0
FY07	2	5	0	0	0
FY08	2	2	0	0	0
FY09	0	3	0	0	0
FY10	0	0	0	0	0
FY11	0	0	0	0	0
FY12	1	0	0	0	0
FY13	0	0	0	0	0
FY14	1	2	0	0	0
FY15	0	0	0	0	0
FY16	0	2	0	0	0
FY17	1	1	0	0	0
FY18	0	3	0	0	0
FY19	0	0	0	0	0
FY20	0	0	0	0	0
FY21	0	0	0	0	0
FY22	0	0	0	0	0
FY23	0	1	0	0	0
FY24	0	0	0	0	0
TOTALS	16	35	0	0	0

	Average Annual Class A Mishaps	Average Annual Class B Mishaps	Average Annual Destroyed	Average Pilot Fatal	Average Fatal
5 YR	0	0.2	0	0	0
10 YR	0.1	0.7	0	0	0
LIFETIME	0.64	1.4	0	0	0

Flight "rates" are number of mishaps per 100,000 flight hours. Only Aviation "Flight" mishaps are reported here. An Aviation "Flight" mishap is any mishap in which there is intent for flight and reportable damage to a DoD aircraft. Explosives and chemical agents or guided missile mishaps that cause damage in excess of \$20,000 to a DoD aircraft with intent for flight are categorized as aircraft flight mishaps to avoid dual reporting. This is the only aviation mishap subcategory that contributes to the flight mishap rate (NOT flightrelated or Aviation Ground Ops). Fiscal Years that have zero flying hours have been excluded.

Class A - event that results in fatality, permanent total disability, damage greater than or equal to \$2.5 million and/or a destroyed aircraft (excluding UAS/UAVs Groups 1, 2, or 3).
 Class B - event that results in permanent partial disability, hospitalization for inpatient care, and/or damage greater than \$600,000 but less than \$2.5 million.

Destroyed Aircraft: Only aircraft owned, designated or leased as "USAF" are included. Fatalities: Pilot totals only include "USAF" personnel designated as "pilot" by the Safety Investigation Board. "All" fatalities include all aviation-related fatalities regardless of designation (USAF, foreign, civilian, etc) or role (pilot, operator, passenger, etc). Additionally, all aviation-related fatalities count toward fatality rate regardless if they resulted from a "flight" (rate-producing) mishap or not.

Updated

05-JUN-2026