

F-104 accident assessment list (accidents, ground losses, damaged beyond repair)

Wing/unit	timeframe used	years ops	flight hours	human factor	nozzle/ engine/	aircraft/ system	Birdstr./ enviro	maint./ ground	FOD/ others	total losses	fatal	accident rate
JaboG 31 "B" Norvenich	Feb 1962 May 1983	21	211.412	16	16	4	5	-	1	42	14	18,9
JaboG 32 Lechfeld	Jan 1965 Apr 1984	19	204.986	10	2	2	2	-	-	16	6	7,8
JaboG 33 Buchel	Aug 1962 May 1985	22	231.900	3	10	4	5	-	1	22	3	9,5
JaboG 34 Memmingen	Jul 1964 Oct 1987	24	242.785	17	7	4	1	-	4	33	11	12,4
JaboG 36 Hopsten	Feb 1965 Jan 1975	10	82.722	2	4	4	-	1	-	11	6	12,1
JG 71 "R" Wittmund	Apr 1963 Sep 1974	12	83.182	12	3	1	-	-	-	17	8	19,2
JG 74 Neuburg	May 1964 Jul 1974	11	81.840	2	4	-	1	1	1	9	3	9,8
AG 51 "I" Ingo/Bremgarten	Nov1963 Apr 1971	8	61.390	7	3	2	1	2	-	15	6	22,8
AG 52 Leck	Nov 1964 Sep 1971	7	56.571	-	1	-	2	-	-	3	1	5,3
MFG 1 Jagel	Sep 1963 Oct 1981	17	131.915	9	6	-	1	-	2	18	9	14,4
MFG 2 Eggebek	Mar 1965 Sep 1986	22	173.070	15	3	3	10	1	-	32	14	17,3
WaSLw 10 Nor/Jever	May 1960 Sep 1983	23	123.728	13	5	5	-	-	-	23	12	17,8
2. DtLwAusb Staff , Luke AFB	Feb 1964 Mar 1983	20	269.750	19	8	13	-	-	3	43 [1xMAP]	21	15,6
ErpSt/WTD 61 Manching	Feb 1962 May 1991	23	10.500	-	-	1	-	-	-	1	-	0,1
LVR 1 Erding	May 1984 Sep 1988	5	9.895	-	-	-	-	-	1	1	-	0,1
MBB/Det Deci	1962 - 1991	-	-	3	4	2	-	1	2	12	2	-
Total			1.975.646	128	76	45	28	6	15	298	116	14,3

Annual total losses (accidents, ground losses, damaged beyond repair)

year	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Losses	2	7	0	10	27 [1]	22	14	19	16	18	19	12	15	10	11
pilots	-	6	-	3	17	13	3	10	9	6	7	6	5	2	7

year	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	total
Losses	12	10	13	10	11	9	13	4	8	4	1	0	0	1	<u>298</u>
pilots	2	4 [2]	2	1	6	2	3	-	2	-	-	-	-	-	<u>116</u>

Total 298 including 6 ground accidents

[1] including 1 MAP F-104G, by German Navy pilot flown

[2] 3 pilots and 1 passenger

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