Which B-52s are nuclear-capable?

Recommended Citation

Richard Tanter, "Which B-52s are nuclear-capable?", Uncategorized Australian Defence Facilities, September 19, 2024, https://nautilus.org/uncategorized/which-b-52s-are-nuclear-capable-3/

Complete list of armament classification of all extant B-52H aircraft (2024)

* Notes a. Confidence levels apply only to the armament classification assigned to active aircraft. b. AMARG – Aerospace Maintenance and Regeneration Group; GITA – ground instructional training aircraft; OG – Operating Group. c. Although best efforts have been made to ensure the accuracy of unit designations as of mid-2024, difficulties arising from changes in some unit designations over time may have resulted in some errors.

Source: Vince Scappatura and Richard Tanter, *Nuclear-capable B-52H Stratofortress strategic bombers: a visual guide to identification*, Nautilus Institute Special Report, 26 August 2024, Table 3.

Air Force Serial Number	*Status*	*Armament Classification*	*Confidence Level*	*Main Operating Base*	*Unit*
60-0001	Active	Nuclear-capable	High	Barksdale AFB, Louisiana	96th Bomb Squadron, 2nd Bomb Wing
60-0002	Active	Nuclear-capable	High	Barksdale AFB, Louisiana	2nd Bomb Wing (2 BW flagship)
60-0003	Active	Conventional-only	High	Barksdale AFB, Louisiana	93rd Bomb Squadron, 307th Bomb Wing
60-0004	Active	Nuclear-capable	High	Minot AFB, North Dakota	23rd Bomb Squadron, 5th Bomb Wing

60-0005	Active	Nuclear-capable	High	Minot AFB, North Dakota	5th Bomb Wing (5 BW flagship)
60-0007	Active	Nuclear-capable	High	Minot AFB, North Dakota	23rd Bomb Squadron, 5th Bomb Wing
60-0008	Active	Nuclear-capable	High	Barksdale AFB, Louisiana	8th Air Force (8th Air Force flagship)
60-0009	Active	Nuclear-capable	High	Minot AFB, North Dakota	69th Bomb Squadron, 5th Bomb Wing (69 BS flagship)
60-0010	Storage - restorable	Conventional-only	N/A	Davis-Monthan AFB, Arizona	309th AMARG
60-0011	Active	Conventional-only	High	Barksdale AFB, Louisiana	11th Bomb Squadron, 2nd Bomb Wing (11 BS flagship)
60-0012	Active	Nuclear-capable	High	Minot AFB, North Dakota	69th Bomb Squadron, 5th Bomb Wing
60-0013	Active	Nuclear-capable	High	Barksdale AFB, Louisiana	20th Bomb Squadron, 2nd Bomb Wing
60-0014	Storage - restorable	Conventional-only	N/A	Davis-Monthan AFB, Arizona	309th AMARG
60-0015	Active	Conventional-only	High	Barksdale AFB, Louisiana	93rd Bomb Squadron, 307th Bomb Wing
60-0016	Inactive - GITA	N/A	N/A	Barksdale AFB, Louisiana	-
60-0017	Active	Nuclear-capable	High	Minot AFB, North Dakota	69th Bomb Squadron, 5th Bomb Wing
60-0018	Active	Nuclear-capable	Low	Minot AFB, North Dakota	69th Bomb Squadron, 5th Bomb Wing
60-0019	Storage - restorable	Conventional-only	N/A	Davis-Monthan AFB, Arizona	309th AMARG
60-0020	Storage - restorable	Conventional-only	N/A	Davis-Monthan AFB, Arizona	309th AMARG
60-0021	Active	Nuclear-capable	High	Barksdale AFB, Louisiana	96th Bomb Squadron, 2nd Bomb Wing
60-0022	Active	Nuclear-capable	High	Barksdale AFB, Louisiana	96th Bomb Squadron, 2nd Bomb Wing
60-0023	Active	Conventional-only	High	Minot AFB, North Dakota	23rd Bomb Squadron, 5th Bomb Wing (23 BS flagship)

60-0024	Active	Conventional-only	High	Barksdale AFB, Louisiana	20th Bomb Squadron, 2nd Bomb Wing
60-0025	Active	Conventional-only	High	Barksdale AFB, Louisiana	20th Bomb Squadron, 2nd Bomb Wing
60-0026	Active	Nuclear-capable	High	Minot AFB, North Dakota	23rd Bomb Squadron, 5th Bomb Wing
60-0028	Active	Nuclear-capable	High	Barksdale AFB, Louisiana	96th Bomb Squadron, 2nd Bomb Wing
60-0029	Active	Nuclear-capable	High	Minot AFB, North Dakota	23rd Bomb Squadron, 5th Bomb Wing
60-0030	Storage - restorable	Conventional-only	N/A	Davis-Monthan AFB, Arizona	309th AMARG
60-0031	Active	Nuclear-capable	High	Barksdale AFB, Louisiana	49th Test and Evaluation Squadron, 53rd Wing
60-0032	Active	Nuclear-capable	High	Barksdale AFB, Louisiana	96th Bomb Squadron, 2nd Bomb Wing
60-0033	Active	Nuclear-capable	High	Minot AFB, North Dakota	69th Bomb Squadron, 5th Bomb Wing
60-0034	Active	Conventional-only	High	Minot AFB, North Dakota	23rd Bomb Squadron, 5th Bomb Wing
60-0035	Active	Conventional-only	High	Barksdale AFB, Louisiana	93rd Bomb Squadron, 307th Bomb Wing
60-0036	Active	Nuclear-capable	High	Edwards AFB, California	419th Flight Test Squadron, 412th Test Wing
60-0037	Active	Nuclear-capable	High	Minot AFB, North Dakota	69th Bomb Squadron, 5th Bomb Wing
60-0038	Active	Conventional-only	High	Barksdale AFB, Louisiana	93rd Bomb Squadron, 307th Bomb Wing
60-0041	Active	Conventional-only	High	Barksdale AFB, Louisiana	93rd Bomb Squadron, 307th Bomb Wing
60-0042	Active	Conventional-only	High	Barksdale AFB, Louisiana	93rd Bomb Squadron, 307th Bomb Wing
60-0043	Storage - restorable	Conventional-only	N/A	Davis-Monthan AFB, Arizona	309th AMARG

60-0044	Active	Nuclear-capable	High	Minot AFB, North Dakota	23rd Bomb Squadron, 5th Bomb Wing
60-0045	Active	Conventional-only	High	Barksdale AFB, Louisiana	307th Bomb Wing (307 OG flagship)
60-0046	Storage - restorable	Conventional-only	N/A	Davis-Monthan AFB, Arizona	309th AMARG
60-0048	Active	Nuclear-capable	High	Barksdale AFB, Louisiana	20th Bomb Squadron, 2nd Bomb Wing
60-0049	Storage - dismantled	N/A	N/A	Davis-Monthan AFB, Arizona	309th AMARG
60-0050	Active	Nuclear-capable	High	Edwards AFB, California	419th Flight Test Squadron, 412th Test Wing
60-0051	Active	Conventional-only	High	Barksdale AFB, Louisiana	93rd Bomb Squadron, 307th Bomb Wing
60-0052	Active	Conventional-only	High	Barksdale AFB, Louisiana	96th Bomb Squadron, 2nd Bomb Wing
60-0054	Active	Conventional-only	High	Barksdale AFB, Louisiana	20th Bomb Squadron, 2nd Bomb Wing
60-0055	Active	Nuclear-capable	High	Minot AFB, North Dakota	5th Bomb Wing (5 OG flagship)
60-0056	Active	Nuclear-capable	High	Minot AFB, North Dakota	23rd Bomb Squadron, 5th Bomb Wing
60-0057	Active	Conventional-only	High	Barksdale AFB, Louisiana	340th Weapons Squadron, USAF Weapons School, 57th Wing (340 WS flagship)
60-0058	Active	Nuclear-capable	High	Barksdale AFB, Louisiana	20th Bomb Squadron, 2nd Bomb Wing
60-0059	Active	Nuclear-capable	High	Barksdale AFB, Louisiana	96th Bomb Squadron, 2nd Bomb Wing (96 BS flagship)
60-0060	Active	Conventional-only	High	Minot AFB, North Dakota	23rd Bomb Squadron, 5th Bomb Wing
60-0061	Active	Conventional-only	High	Barksdale AFB, Louisiana	307th Bomb Wing (307 BW flagship)
60-0062	Active	Nuclear-capable	High	Barksdale AFB, Louisiana	96th Bomb Squadron, 2nd Bomb Wing

61-0001	Active	Nuclear-capable	High	Minot AFB, North Dakota	69th Bomb Squadron, 5th Bomb Wing
61-0002	Active	Nuclear-capable	High	Barksdale AFB, Louisiana	2nd Bomb Wing (2nd OG flagship)
61-0003	Active	Conventional-only	High	Minot AFB, North Dakota	69th Bomb Squadron, 5th Bomb Wing
61-0004	Active	Conventional-only	High	Barksdale AFB, Louisiana	20th Bomb Squadron, 2nd Bomb Wing
61-0005	Active	Nuclear-capable	High	Minot AFB, North Dakota	69th Bomb Squadron, 5th Bomb Wing
61-0006	Active	Nuclear-capable	High	Barksdale AFB, Louisiana	96th Bomb Squadron, 2nd Bomb Wing
61-0007	Active	Nuclear-capable	High	Minot AFB, North Dakota	69th Bomb Squadron, 5th Bomb Wing
61-0008	Active	Conventional-only	High	Barksdale AFB, Louisiana	93rd Bomb Squadron, 307th Bomb Wing
61-0009	Inactive - integration model	N/A	N/A	Boeing Oklahoma City facility, Tinker AFB, Oklahoma	Bombers Directorate, Air Force Lifecycle Management Center
61-0010	Active	Nuclear-capable	High	Barksdale AFB, Louisiana	343rd Bomb Squadron, 307th Bomb Wing (343 BS flagship)
61-0011	Active	Conventional-only	High	Barksdale AFB, Louisiana	93rd Bomb Squadron, 307th Bomb Wing
61-0012	Active	Nuclear-capable	High	Barksdale AFB, Louisiana	96th Bomb Squadron, 2nd Bomb Wing
61-0013	Active	Nuclear-capable	High	Barksdale AFB, Louisiana	20th Bomb Squadron, 2nd Bomb Wing
61-0014	Active	Conventional-only	High	Barksdale AFB, Louisiana	49th Test and Evaluation Squadron, 53rd Wing
61-0015	Active	Nuclear-capable	High	Barksdale AFB, Louisiana	96th Bomb Squadron, 2nd Bomb Wing
61-0016	Active	Nuclear-capable	High	Barksdale AFB, Louisiana	20th Bomb Squadron, 2nd Bomb Wing

61-0017	Active	Conventional-only	High	Barksdale AFB, Louisiana	93rd Bomb Squadron, 307th Bomb Wing
61-0018	Active	Conventional-only	High	Minot AFB, North Dakota	69th Bomb Squadron, 5th Bomb Wing
61-0019	Active	Nuclear-capable	High	Edwards AFB, California	419th Flight Test Squadron, 412th Test Wing
61-0020	Active	Nuclear-capable	High	Barksdale AFB, Louisiana	20th Bomb Squadron, 2nd Bomb Wing (20 BS flagship)
61-0021	Active	Conventional-only	High	Barksdale AFB, Louisiana	93rd Bomb Squadron, 307th Bomb Wing
61-0022	Inactive - GITA	N/A	N/A	Sheppard AFB, Texas	82nd Training Wing
61-0023	Storage - restorable	Conventional-only	N/A	Davis-Monthan AFB, Arizona	309th AMARG
61-0024	Storage-restorable	Conventional-only	N/A	Davis-Monthan AFB, Arizona	309th AMARG
61-0025	Inactive - GITA	N/A	N/A	Sheppard AFB, Texas	82nd Training Wing
61-0027	Storage - restorable	Conventional-only	N/A	Davis-Monthan AFB, Arizona	309th AMARG
61-0028	Active	Nuclear-capable	High	Barksdale AFB, Louisiana	49th Test and Evaluation Squadron, 53rd Wing
61-0029	Active	Conventional-only	High	Barksdale AFB, Louisiana	93rd Bomb Squadron, 307th Bomb Wing (93 BS flagship)
61-0031	Active	Conventional-only	High	Barksdale AFB, Louisiana	93rd Bomb Squadron, 307th Bomb Wing
61-0032	Inactive - GITA	N/A	N/A	Minot AFB, North Dakota	-
61-0034	Active	Nuclear-capable	High	Minot AFB, North Dakota	23rd Bomb Squadron, 5th Bomb Wing
61-0035	Active	Nuclear-capable	High	Minot AFB, North Dakota	23rd Bomb Squadron, 5th Bomb Wing
61-0036	Active	Conventional-only	High	Barksdale AFB, Louisiana	96th Bomb Squadron, 2nd Bomb Wing
61-0038	Active	Conventional-only	High	Barksdale AFB, Louisiana	93rd Bomb Squadron, 307th Bomb Wing

61-0039	Active	Nuclear-capable	High	Minot AFB, North Dakota	69th Bomb Squadron, 5th Bomb Wing
61-0040	Active	Nuclear-capable	High	Minot AFB, North Dakota	23rd Bomb Squadron, 5th Bomb Wing

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