

Martin Aircraft Specifications

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B-26 Marauder Types

Customer Model Type	Martin Model No.	Martin Serial No.	Customer Serial No.	Type/Customer	Delivery Date	Contract Number	First Flight	Total Built	Engine(s)	Notes
B-26	179	1226-1426	40-1361 -1561	Medium bomber/ Army	10/14/41	W535 ac- 13243	11/25/40	201	Two P&W R-2800-5's	First production models, no prototype provided.
B-26A	179A	1977-1997	41-7345 - 7365,	Medium bomber/ Army, RAF	4/8/42	W535 ac- 13243	10/41	21	Two P&W R-2800-5's	Larger guns in nose and tail. Provisions made to carry externally mounted torpedoes. 52 were allotted to the RAF as Marauder Mk I's (FK109-FK160).
	"	2000, 2063	41-7368, 41-7431,		"			2		
	"	2109-2115	41-7477 - 7483		"			7		
B-26A-1	"	1998-1999	41-7366 - 7367		"			2		
	"	2001-2062	41-7369 - 7430	"	62					
	"	2064-2108	41-7432 - 7476	"	45					
B-26B	179B	2116-2196	41-17544 - 17624	Medium bomber/ Army, RAF	8/23/42	W535 ac- 16137	5/42	81	Two P&W R-2800-41's	Uprated engines; large air scoops/filters; lengthened nose-wheel struts; slotted flaps; enhanced armor; ventral 0.30-in guns; twin 0.50-in guns in tail. 19 were allotted to the RAF as Marauder Mk IA's (FK362-380). Uprated engines added to -4.
B-26B-1	"	2198-2275	41-17626 - 17703		"			78		
	"	2277-2423	41-17705 - 17851		"			147		
B-26B-2	"	2276	41-17704		9/24/42			1		
	"	2424-2518	41-17852 - 17946		"			95		
B-26B-3	"	2197	41-17625		"			1		
	"	2519-2545	41-17947 - 17973		1/7/43			27		
B-26B-4	"	2546-2756	41-17974 - 18184		"			211		
B-26B-10	"	2757-2906	41-18185 - 18334		2/28/43			150		
B-26B-15	"	3287-3386	41-31573 - 31672		7/22/43			100		
B-26B-20	"	3387-3486	41-31673 - 31772		"			100		
B-26B-25	"	3487-3586	41-31773 - 31872		"			100		
B-26B-30	"	3587-3686	41-31873 - 31972		"			100		
B-26B-35	"	3687-3786	41-31973 - 32072		"			100		
B-26B-40	"	6194-6291	42-43260 - 43357		9/15/43			98		
	"	6294-6295	42-43360 - 43361		"			2		
	"	6393	42-43459		"			1		
B-26B-45	"	6504-6594	42-95738 - 95828	2/19/44	91					
B-26B-50	"	6595-6794	42-95829 - 96028	"	200					
B-26B-55	"	6795-6994	42-96029 - 96228	"	200					
B-26C-5	179C	4364-4371	41-34673 - 34680	Medium bomber/ Army, RAF	N/A	W535 ac- 19342	N/A	8	Two P&W R-2800-43's	Same model as B-26B-10/55, but built in Omaha, Nebraska. 123 were allotted to the RAF as Marauder Mk II's (FB400-FB522). A number of those were later transferred to the
	"	4373-4377	41-34682 - 34686		"			5		
	"	4379, 4385	41-34688, 41-34694		"			2		
	"	4387-4392	41-34696 - 34701		"			6		
	"	4434-4467	41-34743 - 34776		"			34		
	"	4479-4538	41-34788 - 34847	"	60					

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B-26C-6	"	4372, 4378	41-34681, 41-34687		"			2		South African Air Force.
	"	4380-4384	41-34689 - 34693		"			5		
	"	4386	41-34695		"			1		
	"	4393-4433	41-34702 - 34742		"			41		
	"	4468-4478	41-34777 - 34787		"			11		
B-26C-10	"	4539-4598	41-34848 - 34907		"			60		
B-26C-15	"	4599-4688	41-34908 - 34997		"			90		
B-26C-20	"	4689-4863	41-34998 - 35172		"			175		
B-26C-25	"	4864-5061	41-35173 - 35370		"			198		
	"	5063	41-35372		"			1		
B-26C-30	"	5065-5206	41-35374 - 35515		"			142		
	"	5208-5229	41-35517 - 35538		"			22		
	"	5231	41-35540		"			1		
	"	5239-5242	41-35548 - 35551		"			4		
	"	5244-5251	41-35553 - 35560		"			8		
B-26C-45	"	8761-9094	42-107497 - 107830		"	ac-38728		334		
XB-26D	179D	(1245)	(40-1380)	Test/Army	7/44	ac-30113	N/A	(1)	R-2800-5's	"Hot air" wing, deicers applied.
B-26E	179E	(6393) plus 2 others	(42-43459)	Test/Army	9/15/43	W535 ac-1049	N/A	(3)	Two P&W R-2800-43's	Used as "twisted wing" prototype; dorsal turret moved forward.
B-26F-1	179F	6995-7094	42-96229 - 96328	Medium bomber/ Army, RAF	5/4/44	W535 ac-31733	N/A	100	Two P&W R-2800-43's	Added 3.5° in wing incidence. Last 200 supplied to the RAF. as Mk III's (HD402-HD601).
B-26F-2	"	7095-7194	42-96329 - 96428		"			100		
B-26F-6	"	7195-7294	42-96429 - 96528		"			100		
B-26G-1	179G	8235-8334	43-34115 - 34214	Medium bomber/ Army, RAF	N/A	W535 ac-31733	N/A	100	Two P&W R-2800-43's	Detail changes made. All -11's (HD602-HD676) and -21's (HD677-HD751) were supplied to the RAF as Marauder Mk III's under the Lend-Lease Act. Some of those later went to the SAAF.
B-26G-5	"	8335-8534	43-34215 - 34414		"			200		
B-26G-10	"	8535-8584	43-34415 - 34464		"			50		
	"	8660-8734	43-34540 - 34614		"			75		
B-26G-11	"	8585-8659	43-34465 - 34539		"			75		
B-26G-15	"	9285-9424	44-67805 - 67944		"	W535 ac-1871		140		
B-26G-20	"	9450-9469	44-67970 - 67989		"			20		
	"	9545-9584	44-68065 - 68104		"			40		
B-26G-21	"	9470-9544	44-67990 - 68064		"			75		
B-26G-25	"	9585-9701	44-68105 - 68221		"			117		
	"	9734	44-68254		"			1		
XB-26H (B-26G-25)	179G	(9701)	(44-68221)	Test aircraft/ Army	N/A "	N/A	N/A	(1)	Two P&W R-2800-43's	"Middle River Stump Jumper" used for testing a new tandem undercarriage (later installed on the XB-48 and XB-51).
AT-23A (TB-26B)	179B	6292-6293	42-43358 - 43359	Target tow/Army	N/A	ac-1049	N/A	2	Two P&W R-2800-43's	Gunnery training/target towing version of the B-26B. Became TB-26B in 1944.
	"	6296-6392	42-43362 - 43458		"	"		97		
	"	6395-6503	42-95629 - 95737		2/19/44	ac-31733		109		

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AT-23B (TB-26C)	179C " " " " " "	5062, 5064 5207, 5230 5232-5238 5243 5252-5563 8735-8760 9095-9119	41-35371, 41-35373 41-35516, 41-35539 41-35541 - 35547 41-35552 41-35561 - 35872 42-107471 - 107496 42-107831 - 107855	Target tow/Army	N/A " " " " " "	W535 ac- 19342 W535 ac- 38728	N/A	2 2 7 1 312 26 25	Two P&W R-2800-43's	Same as AT-23A's but built in Omaha, Nebraska. 225 were transferred to the Navy as JM-1's; remainder became TB-26C's in 1944.
TB-26G-15 TB-26G-20 TB-26G-25	179G " "	9425-9434 9435-9449 9702-9733	44-67945 - 67954 44-67955 - 67969 44-68222 - 68253	Medium bomber/ Army	11/20/44 " "	W535 ac- 1871	N/A	10 15 32	Two P&W R-2800-43's	Unarmed crew training version of the B-26G. Later delivered to the Navy as JM-2's.
JM-1 (AT-23B)	179C "	(5207, 5230, 5232-5238 5243) (5252-5441) (5442-5466)	66595 - 66794 75183 - 75207	Target tow/Navy	N/A "	NOa (s) -3759	N/A	(200) (25)	Two P&W R-2800-43's	AT-23B's transferred to the US Navy for gunnery training/target tow. All armor and armament removed.
JM-1P	179C	(N/A)	(N/A)	Recon/Navy	N/A	NOa (s) -3759	N/A	(N/A)	Two P&W R-2800-43's	A number of JM-1's converted for photo reconnaissance.
JM-2 (TB-26G)	179G "	(9425-9449) (9702-9733)	90507 - 90531 91962 - 91993	Target tow/Navy	N/A "	W33-038 ac-1871	N/A	(25) (32)	Two P&W R-2800-43's	Converted TB-26G's. Bu90522-90531 were retained by the US Air Force.
XB-27	182	-	-	Medium bomber/ Army	-	N/A	-	-	Two P&W R-2800-9's	Under Air Corps spec XC-214, studies began 8/39 for a sleeker, high altitude pressurized B-26.
(XB-33)	189	-	-	Medium bomber/ Army	-	N/A	-	-	Two Wright R-3350's	Began in 10/40 as a high altitude medium bomber, the XB-33 was converted to Model 190 when weight proved too heavy for two engines.
XB-33	190	[4362- 4363]	[41-28407 - 41-28408]	High altitude medium bomber/Army	-	W535 ac- 18645	-	[original contract for 2]	Four Wright R-2600-15's	Two airframes for the "Super Marauder" were begun in 1942.
B-33	190	[5794- 6193]	[42-35184 - 42-35583]	High altitude medium bomber/ Army	-	W535 ac- 24555	-	[original contract for 400]	Four Wright R-2600-15's	400 production models were ordered before completion of prototypes. When contract was canceled, both incomplete XB-33's were destroyed.
B-33	190	[6394]	[42-38279]	Test article/Army	-	W535 ac- 24555	-	[original contract for 1]	Four Wright R-2600-15's	Under GLM Spec No 241, a static test article of B-33 was ordered.
B-35	205	[N/A]	[43-35126 - 43-35325]	Flying wing bomber/Army	-	W535 ac- 24555	-	[original contract for 200]	Four Allison V-4360-7's	Canceled production version of Northrop XB/YB-35 flying wing intercontinental bomber.

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SPECIFICATIONS: B-26 / B-26A / B-26A-1

Description:	High speed medium bomber
Engine:	Two 1,850 hp Pratt & Whitney R-2800-5 Double Wasps / B-26A: two Pratt & Whitney R-2800-39's
Dimensions:	Span: 65 ft 0 in; length: 56 ft 0 in; height: 19 ft 10 in; wing area: 602 sq ft
Weights:	21,375 lb empty; 27,200 lb loaded / B-26A-1: 21,741 lb empty; 28,376 lb loaded
Crew:	5-7 (pilot, copilot, navigator/nose gunner, radio operator, turret gunner, waist gunner, tail gunner)
Armament:	Two 0.50-in guns in Martin 250CE turret (B-26A/A-1), one each 0.30-in gun in nose, tail, and ventral positions; 3,000 lbs of bombs
Performance:	Maximum speed: 315 mph at 15,000 ft; cruising speed: 258 mph; landing speed: 130 mph; climb: 1,500 ft/min; service ceiling: 25,000 ft; range 1,000 miles

SPECIFICATIONS: JM-1 / JM-1P / JM-2

Description:	Naval training/target tow aircraft
Engine:	Two 1,850 hp Pratt & Whitney R-2800-43 Double Wasps
Dimensions:	Span: 71 ft 0 in; length: 58 ft 3 in; height: 21 ft 6 in; wing area: 659 sq ft
Weights:	38,200 lb loaded
Crew:	N/A
Armament:	None
Performance:	Maximum speed: 282 mph at 15,000 ft; landing speed: 135 mph; climb: 1,500 ft/min; service ceiling: 23,500 ft; range 2,800 miles

SPECIFICATIONS: B-26B-10 / B-26C

Description:	High speed medium bomber
Engine:	Two 2,000 hp Pratt & Whitney R-2800-43 Double Wasps
Dimensions:	Span: 71 ft 0 in; length: 58 ft 3 in; height: 21 ft 6 in; wing area: 659 sq ft
Weights:	24,000 lb empty; 38,200 lb loaded
Crew:	7 (pilot, copilot, navigator/nose gunner, radio operator, turret gunner, waist gunner, tail gunner)
Armament:	Twelve 0.50-in flexible guns total, two each in turret, nose, tail, and ventral positions, four forward firing "package" guns; 4,000 lbs of bombs, 2,000 lb aerial torpedo
Performance:	Maximum speed: 282 mph at 15,000 ft; landing speed: 135 mph; climb: 1,500 ft/min; service ceiling: 23,500 ft; range 2,800 miles (1,150 miles with 3,000 lb of bombs)

SPECIFICATIONS: XB-27

Description:	High altitude medium bomber
Engine:	Two 2,100 hp Pratt & Whitney R-2800-9 Double Wasps
Dimensions:	Span: 84 ft 0 in; length: 60 ft 9 in; height: 20 ft 0 in; wing area: 750 sq ft
Weights:	23,125 lb empty; 32,970 lb loaded
Crew:	7
Armament:	Three flexible 0.30-in guns (nose, rear cockpit fairing, and waist), one flexible 0.50-in gun in tail; 4,000 lb of bombs
Performance:	Maximum speed: 376 mph; service ceiling: 33,500 ft; range 2,900 miles

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SPECIFICATIONS: B-33

Description:	High altitude medium bomber
Engine:	Four 1,800 hp Wright R-2600-15 Double Cyclones each with General Electric CMC-3 turbo superchargers
Dimensions:	Span: 134 ft 0 in; length: 79 ft 10 in; height: 24 ft 0 in; wing area: 1,500 sq ft
Weights:	64,948 lb empty; 88,387 lb loaded; 97,917 max
Crew:	7
Armament:	Six flexible 0.50-in guns mounted in three power operated turrets; up to 4,000 lb of bombs
Performance:	Maximum speed: 345 mph at 35,000 ft; cruising speed: 242 mph; service ceiling: 39,000 ft; climb: 11,350 ft/10 min; range: 2,000 miles

SPECIFICATIONS: B-35

Description:	Flying wing intercontinental bomber
Engine:	Four 3,000 hp Allison V-4360-7 liquid cooled V-12's buried in wing, driving contrarotating pusher propellers
Dimensions:	Span: 172 ft 0 in; length: 53 ft 1 in; height: 19 ft 4 in
Weights:	209,000 lb maximum loaded
Crew:	N/A
Armament:	Twenty 0.50-in guns in remote controlled turrets; up to 51,200 lb of bombs
Performance:	Maximum speed: 401 mph (later 386 mph) at 35,000 ft; cruising speed: 245 mph; service ceiling: 40,000 ft; range: 7,600 miles (later 4,600 miles) with 10,000 lb of bombs