

BOEING-VERTOL CH-46 SEA KNIGHT

CH-46 SERVICE

Manufacturer: 1955: Piasecki Helicopter Corp., Morton, Pennsylvania, USA
(In 1956, became Vertol Aircraft Corp.)
(In 1960, became Vertol Division, The Boeing Airplane Co., Philadelphia, Pennsylvania, USA)
(In 1961, became Vertol Division, The Boeing Co.)
(In 1972, became Boeing-Vertol Co., The Boeing Co.)
(In 1987, became Boeing Helicopter Co., The Boeing Co.)

Model: Model 107

Designations: H-46 (CH-46); HC-1, HRB, CH-113 (Canada)

Names: Sea Knight; Labrador / Voyageur (CH-113)

First official flight: Model 107 22/04/1958
YHC-1A 27/08/1959
CH-46A 16/10/1962

Factory production period: 1957 – 1971
1962 – 1990 (Foreign built)

Primary service period: 1964 – 2015

Last official flight: CH-46E 01/08/2015

CH-46 VARIANTS

1958	Model 107	Model 107	1	
1960	Model 107/II	Model 107/II	17	Total: 018
1959	Model 107	YHC-1A	3	Total: 003
1962	Model 107M	CH-46A	161	
1964	Model 107M	UH-46A	14	
1966	Model 107M	CH-46D	266	
1966	Model 107M	UH-46D	10	
1968	Model 107M	CH-46F	174	Total: 625
1963	Model 107/II-9	CH-113	6	
1964	Model 107/II-28	CH-113A	12	Total: 018
1964	Model 107/II-14	Hkp-4A	10	
1966	Model 107/II-15	Hkp-4B	3	Total: 013
				<u>Total: 677</u>
	<i>Foreign built – Japan:</i>			
1962	Model KV-107/II	KV-107/II Series	150	<u>Total: 150</u>

CH-46 PRODUCTION

Civil Helicopters

Model 107

Prototype twin-engined, tandem 3-bladed rotor, passenger / cargo transport helicopter. produced 1957 – 1958

Vertol Morton, Pennsylvania

N74060 (*civil reg.*) 69-1X 1 **Total: 001**

Model 107/II

*As Model 107, civil version with engine upgrade. 10 to Japan in kitset form as **KV-107/II-2**, c/n: 4000 / 4006, 4009 / 4011. 1 later to Sweden as **Hkp-4B**, 04064. produced 1960 – 1964*

Boeing-Vertol Morton, Pennsylvania

BV-107/II-1

N6671D (*civil reg.*) 1 1

BV-107/II-2

civil reg. mixed 2 to 202 16 **Total: 017**

Military Helicopters

YHC-1A

*As Model 107, prototype version for US Army, also tested by US Navy. Developed into the **CH-47 Chinook**. Redesignated as **YCH-46C** in 1962.*

produced 1959 – 1960

Boeing-Vertol Morton, Pennsylvania (BV)

58-5514 / 58-5516 413-1 / 413-3 3 **Total: 003**

7 additional airframes cancelled.

CH-46A

*As civil Model 107, assault transport for USMC. Tricycle undercarriage, engine upgrade, various improvements. Original designation was **HRB-1**.*

produced 1961 – 1966

Boeing-Vertol Morton, Pennsylvania (BV)

BuNo. 150265 / 150278 *mixed 2001 to 2015*

1 static test airframe 2004

BuNo. 150933 / 150964 *mixed 2016 to 2050*

BuNo. 151906 / 151961 *mixed 2053 to 2111*

BuNo. 152496 / 152553 *mixed 2113 to 2175* 161 **Total: 161**

UH-46A

As CH-46A, utility supply transport for US Navy.

produced 1964 – 1966

Boeing-Vertol Morton, Pennsylvania (BV)

BuNo. 150965 / 150968 *mixed 2026 to 2051*

BuNo. 151902 / 151905 *mixed 2052 to 2067*

BuNo. 152490 / 152495 *mixed 2112 to 2144* 14 **Total: 014**

XCH-46B – 1962, proposed CH-46A development, cancelled.

CH-46D

*As CH-46A, engine / rotor upgrade
for USMC. 12 CH-46A also upgraded
to this standard.*

produced 1966 – 1968

Boeing-Vertol Morton, Pennsylvania (BV)

BuNo. 152554 / 152579 2176 / 2201

BuNo. 153314 / 153403 *mixed 2202 to 2301*

BuNo. 153951 / 154044 2302 / 2395

BuNo. 154789 / 154844 2396 / 2451 266 **Total: 266**

UH-46D

*As CH-46D, utility supply transports
for US Navy. 2 CH-46A also upgraded
to this standard.*

produced 1966 – 1967

Boeing-Vertol Morton, Pennsylvania (BV)

BuNo. 153404 / 153413 *mixed 2223 to 2271* 10 **Total: 010**

CH-46F

*As CH-46D, avionics / equipment
upgrades for USMC.*

produced 1968 – 1971

Boeing-Vertol Morton, Pennsylvania (BV)

BuNo. 154845 / 154862 2452 / 2469

BuNo. 155301 / 155318 2470 / 2487

BuNo. 156418 / 156477 2488 / 2547

BuNo. 157649 / 157726 2548 / 2625 174 **Total: 174**

30 additional airframes cancelled.

CH-113 Labrador

*As CH-46A, SAR version for RCAF.
Reserialled as (CAF) 11301 / 11306 in 1971.*

produced 1962 – 1963

Boeing-Vertol Morton, Pennsylvania

(RCAF) 10401 / 10406 301 / 306 6 **Total: 006**

CH-113A Voyageur

*As CH-46A, version for Canadian Army.
Reserialled as (CAF) 11307 / 11318 in 1971.*

produced 1964 – 1965

Boeing-Vertol Morton, Pennsylvania

(Army) 10407 / 10418 4001 / 4012 12 **Total: 012**

Hkp-4A

*As CH-46A, designation for Swedish Air Force.
produced 1964*

Boeing-Vertol Morton, Pennsylvania

(Sweden) 04451 / 04460 401 / 410 10 **Total: 010**

Hkp-4B

As CH-46A, designation for Swedish Navy.
produced 1966

Boeing-Vertol Morton, Pennsylvania
(Sweden) 04061 / 04063 501 / 503

3 **Total: 003**

Total: 677

Foreign built – Japan:

Model KV-107/II Series

As Model 107, Japanese built version
for both civil and military customers. 10
also delivered as kits from US as
KV-107/II-2, c/n: 4000 / 4006, 4009 / 4011.
produced 1962 – 1990

Kawasaki Heavy Industries Ltd., Gifu, Japan

KV-107/II-3

1963, JMSDF mine-sweeper version.

(JMSDF) 8601, 8602 4007, 4008

2

KV-107/II-4

1966, JGSDF troop transport.

(JGSDF) 51701 / 51735 mixed 4015 to 4064

(JGSDF) 51737 / 51742 4070 / 4075

41

KV-107/II-4A

1971, JGSDF VIP version.

(JGSDF) 51736 4065

1

KV-107/II-5

1967, JASDF SAR version.

(JASDF)

74-4801, 74-4802 4027, 4028

84-4803 / 84-4806 mixed 4029 to 4038

94-4807 / 94-4810 mixed 4039 to 4048

04-4811 / 04-4814 mixed 4049 to 4058

14-4815 4059

15

KV-107/II-7

1963, Thai Government VIP version.

(Thailand) 4012 4012

1

KV-107/II-16

1972, Navy ASW version for Sweden,
designated as **Hkp-4C**.

(Sweden) 04065 / 04072 4078 / 4084, 4093

8

KV-107/IIA-2

1963, 1980, improved civil transport.

JA9509, JA9508 4013, 4014

JA9555 4130

3

KV-107/IIA-3

1971, JMSDF mine-sweeper version, engine upgrade.

(JMSDF) 8603 / 8609 mixed 4066 to 4102

7

KV-107/IIA-4

1973, JGSDF troop transport, engine upgrade.

(JGSDF) 51801 / 51818 mixed 4086 to 4134

18

KV-107/IIA-5

1972, JASDF SAR version, engine upgrade.
"x" denotes numerous year prefixes from
197"2" up to 199"0".

(JASDF)

x4-4816 / x4-4852 mixed 4076 to 4159 37

KV-107/IIA-17

1973, passenger transport for Tokyo Police.

JA9511 4085 1

KV-107/IIA-SM-1

1979, fire-fighting version for Saudi Arabia.

MOI 01, MOI 02 4115, 4116

MOI 05 / MOI 08 mixed 4119 to 4124

MOI 14 4139 7

KV-107/IIA-SM-2

1979, rescue version for Saudi Arabia.

MOI 03, MOI 04 4117, 4118

MOI 09, MOI 15 4125, 4140 4

KV-107/IIA-SM-3

1980, transport version for Saudi Arabia.

MOI 13, MOI 16 4129, 4141 2

KV-107/IIA-SM-4

1980, air ambulance version for Saudi Arabia.

MOI 10 / MOI 12 4126 / 4128 3 **Total: 150**

CH-46 CONVERSIONS

US Navy / USMC

HH-46A	61	CH-46A, 1970, on-base rescue conversions.
RH-46A	1+	CH-46A, conversions for mine-sweeping duties.
NCH-46A	1	CH-46A, permanent conversion for test duties.
HH-46D	3	CH-46D, 1970, on-base rescue conversions.
CH-46E	300	CH-46A / CH-46D, 1975-2015, airframe / engine upgrade for USMC.
HH-46E	4	CH-46F, 2006-2014, SAR conversions for USMC.
VH-47F	5	CH-47F, VIP conversions.

Foreign Conversion

Hkp-4D 4 Hkp-4A, 1980, ASW conversions for Swedish Navy.
Assigned Swedish s/n: 04073 / 04076.

FOREIGN MILITARY / CIVILIAN SERVICE

- The CH-46 Sea Knight in military service with Canada, Japan, Saudi Arabia, Sweden and Thailand.
- One advanced demonstrator built in 1987 as the **Model 360** (reg.: N360BV / c/n: 001), also designated as the **CH-46X**.

BOEING-VERTOL CH-47 CHINOOK

CH-47 SERVICE

Manufacturer: 1955: Piasecki Helicopter Corp., Morton, Pennsylvania, USA

(In 1956, became Vertol Aircraft Corp.)
 (In 1960, became Vertol Division, The Boeing Airplane Co., Philadelphia, Pennsylvania, USA)
 (In 1961, became Vertol Division, The Boeing Co.)
 (In 1972, became Boeing-Vertol Co., The Boeing Co.)
 (In 1987, became Boeing Helicopter Co., The Boeing Co.)

Models: Model 114, 165, 173, 176, 219, 234, 308, 309, 347, 352, 414

Designations: H-47 (CH-47); HC-1, CH-147 (Canada)

Name: Chinook

First official flight: YHC-1B 21/09/1961
Factory production period: 1961 – present
Primary service period: 1962 – present
Last official flight: - -

CH-47 VARIANTS

1961	Model 114	YHC-1B	6	Total: 0006
1962	Model 114	CH-47A	349	
1967	Model 114	CH-47B	108	
1967	Model 165/173	CH-47C	321	
	176/234/308/309			
1980	Model 234	Model 234	13	Total: 0791
1986	Model 414-100	CH-47D	52	
1999	Model 414-100	CH-47SD	32	Total: 0084
2006	Model 414	CH-47F	259	Total: 0259
1980	Model 352	Chinook HC.Mk. 1	41	
1994	Model 352	Chinook HC.Mk. 2	3	
1995	Model 352	Chinook HC.Mk. 2A	6	
1998	Model 352	Chinook HC.Mk. 3	8	Total: 0058
				<u>Total: 1198</u>
	<i>Foreign built – Italy:</i>			
1970	Model 219	CH-47C	167	Total: 0167
	<i>Foreign built – Japan:</i>			
1986	Model 414	CH-47J	42	
1998	Model 414	CH-47JA	40	Total: 0082
				<u>Total: 0249</u>

CH-47 PRODUCTION

YHC-1B

*As YHC-1A, service test helicopters for US Army, larger fuselage, engine upgrade, 4-wheeled undercarriage. Redesignated as **YCH-47A** in 1962.*

produced 1961 – 1962

Boeing-Vertol Morton, Pennsylvania (BV)

59-4982 / 59-4986 B-001 / B-005

1 static test airframe B-006

6 **Total: 0006**

CH-47A

*As YHC-1B, production version for US Army, later airframes with engine upgrade, minor changes. Original designations were **HC-1A**, then **HC-1B**.*

produced 1961 – 1966

Boeing-Vertol Morton, Pennsylvania (BV)

60-3448 / 60-3452 B-007 / B-011

61-2408 / 61-2425 B-012 / B-029

62-2114 / 62-2137 B-030 / B-053

63-7900 / 63-7923 B-054 / B-077

64-13106 / 64-13165 B-078 / B-137

65-7966 / 65-8025 B-138 / B-197

66-0066 / 66-0125 B-198 / B-257

66-19000 / 66-19097 B-258 / B-355

12 additional airframes cancelled.

349 **Total: 0349**

CH-47B

As YCH-47B, production version for US Army.

produced 1966 – 1967

Boeing-Vertol Morton, Pennsylvania (BV)

66-19098 / 66-19143 B-356 / B-401

67-18432 / 67-18493 B-402 / B-463

108 **Total: 0108**

CH-47C

As CH-47B, engine / rotor upgrade.

*To US Army as **Model 234**.*

produced

Boeing-Vertol Morton, Pennsylvania (BV)

67-18494 / 67-18551 B-464 / B-521

68-15810 / 67-15869 B-522 / B-581

68-15990 / 68-16022 B-582 / B-614

69-17100 / 69-17126 B-615 / B-641

70-15000 / 70-15035 *mixed* B-643 to B-682

71-20944 / 71-20955 *mixed* B-683 to B-719

73-21970 / 73-21981 B-698, B-700 / B-710

(E-001 / E-012)

- 12 (**Model 165**) to Australia as A15-001 / A15-012.

74-22058 / 74-22066 *mixed* B-718 to B-796

(GN-001 / GN-009)

- 9 (**Model 173**) to Canada as **CH-147**,

147001 / 147009.

74-22271 / 74-22294 *mixed* B-733 to B-770

76-22673 / 76-22684	<i>mixed B-771 to B-795</i>		
79-23394 / 79-23401	<i>mixed B-803 to B-814</i>		291
(Model 176, HT.17, Spain)			
Z.17-1	B-696		
HT.17-02 / HT.17-19	<i>mixed B-697 to B-881</i>		19
(Model 308, Argentina – Air Force)			
H-91 / H-93	B-800 / B-802		3
	(CG-071 / CG-073)		
(Model 309, Argentina – Army)			
AE-520, AE-521	B-797, B-798		2
	(CG-101, CG-102)		
<i>24 additional airframes cancelled.</i>			
<i>Foreign assembled – Italy:</i>			
Elicotteri Meridionali (EM) SpA, Frosinone, Italy			
<i>Helicopter Division of Agusta SpA.</i>			
<i>(Italy)</i>			
MM80822 / MM80827	M-001 / M-006		6 Total: 0321
Model 234			
<i>As CH-47C, civil version, airliner</i>			
<i>style passenger windows. Built as</i>			
<i>MLR (military), LR and ER versions.</i>			
<i>produced 1979 – 1986</i>			
Boeing-Vertol Morton, Pennsylvania			
Model 234MLR			
(Taiwan) 7201 / 7203	M-2011 / M-2013		3
Model 234LR			
<i>civil reg.</i>	<i>mixed MJ-001 to MJ-023</i>		9
Model 234ER			
<i>civil reg.</i>	MJ-016		1 Total: 0013
CH-47D			
<i>As Y/CH-47D, new built production</i>			
<i>version. Exports also known as the</i>			
Model 414-100 and CH-47D			
International Chinook.			
<i>produced 1985 – present</i>			
Boeing-Vertol Morton, Pennsylvania			
92-00367, 92-00368	M-4301, M-4302		2
<i>- New built for US Army.</i>			
93-00668 / 93-00673	M-4101 / M-4106		6
<i>- 6 to The Netherlands as D-101 / D-106.</i>			
95-88180 / 95-88188	M-4511 / M4516		6
<i>- 6 to Singapore as 88180 / 88183,</i>			
<i>88186, 88188. S/n: 95-88184, 5,</i>			
<i>7 skipped.</i>			
98-02000	M-3462		1
<i>- New built for US Army.</i>			
<i>(Australia – Army)</i>			
A15-201, A15-202	M-4036, M-4037		2
(Egypt) 3016 / 3019	M-4032 / M-4035		4
<i>(Japan – JASDF)</i>			
67-4471	M-4002 (5002)		1
<i>(Japan – JGSDF)</i>			
52901	M-4001 (5001)		1

(South Korea)			
880832 / 880837	M-4008 / M-4013		
	(MP-001 / MP-006)		
900838 / 900849	M-4014 / M-4025		
	(MP-007 / MP-018)	18	
<i>- Designated as HH-47D.</i>			
Thailand s/n	M-4026 / M-4031	6	
<i>Foreign assembled – Japan:</i>			
Kawasaki Heavy Industries Ltd., Gifu, Japan			
(JASDF) 77-4472	M-4005 (5005)	1	
(JGSDF) 52902 / 52905	<i>mixed M-4003 to M-4007</i>	4	Total: 0052
	<i>(mixed 5003 to 5007)</i>		

CH-47SD

As Y/CH-47D conversions, military export version with avionics / equipment upgrades. Also known as the CH-47D "Super D".

produced 1999 – present

Boeing Helicopters Morton, Pennsylvania

98-00850 / 98-00855	M-4517 / M-4522	6	
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- To South Korea as 980850 / 980855.

(Greece) ES911 / ES917	M-4281 / M-4287	7	
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(Singapore)

88189 / 88198	M-4131 / M-4140	10	
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(Taiwan) 7301 / 7309	M-4141 / M-4149	9	Total: 0032
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CH-47F

As YCH-47F prototype conversions. Asterisk marked airframes are 231 CH-47D rebuilds not counted in total.

produced 2005 – present

Boeing Helicopters Morton, Pennsylvania

04-08701 / 04-08717	M-8701 / M-8717		
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05-08010 / 05-08017	M-8010 / M-8017 *		
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06-08018 / 06-08032	M-8018 / M-8032 *		
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06-08718 / 06-08720	M-8718 / M-8720		
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07-08033 / 07-08041	M-8033 / M-8041 *		
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07-08721 / 07-08748	M-8721 / M-8748		
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08-08042 / 08-08058	M-8042 / M-8058 *		
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08-08749 / 08-08777	M-8749 / M-8777		
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09-08059 / 09-08073	M-8059 / M-8073 *		
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09-08778 / 09-08800	M-8778 / M-8800		
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09-08822 / 09-08829	M-8822 / M-8829		
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10-08074 / 10-08087	M-8074 / M-8087 *		
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10-08404 / 10-08409	M-8404 / M-8409		
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10-08801 / 10-08821	M-8801 / M-8821		
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10-08855, 10-08856	M-8855, M-8856		
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11-08088 / 11-08098	M-8088 / M-8098 *		
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11-08410 / 11-08417	M-8410 / M-8417		
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11-08830 / 11-08854	M-8830 / M-8854		
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12-08099 / 12-08113	M-8099 / M-8113 *		
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12-08400 / 12-08403	M-8400 / M-8403		
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12-08431	M-8431		
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12-08857 / 12-08869	M-8857 / M-8869		
12-08874 / 12-08888	M-8874 / M-8888		
13-08131 / 13-08149	M-8131 / M-8149 *		
13-08432 / 13-08443	M-8432 / M-8443		
14-08150 / 14-08171	M-8150 / M-8171 *		
14-08444 / 14-08461	M-8444 / M-8461		
15-08172 / 15-08197	M-8172 / M-8197 *		
15-08462 / 15-08465	M-8462 / M-8465		
16-08198 / 16-08224	M-8198 / M-8224 *		
16-08466 / 16-08477	M-8466 / M-8477		
17-08225 / 17-08251 (The Netherlands)	M-8225 / M-8251 *	249	
D-890 / D-895 (UAE)	M-8890 / M-8895	6	
<i>mixed 2503 to 2515</i>	M-8870 / M-8873	4	Total: 0259
Chinook HC.Mk. 1			
<i>As CH-47C, version for the RAF. 1 Argentina CH-47C (AE-520), captured in 1982 Falklands War, converted with RAF s/n: ZH257 for training duties. produced 1979 – 1982, 1984 – 1986 Boeing-Vertol Morton, Pennsylvania</i>			
(RAF) ZA670 / ZA684	<i>mixed B-812 to B-833 (M/A001 / M/A015)</i>		
(RAF) ZA704 / ZA721	<i>mixed B-834 to B-852 (M/A016 / M/A033)</i>		
(RAF) ZD574 / ZD576	B-866 / B-868 (M/A034 / M/A036)		
(RAF) ZD980 / ZD984	B-872 / B-876 (M/A037 / M/A041)	41	Total: 0041
Chinook HC.Mk. 2			
<i>As CH-47D, version for RAF. 32 HC.Mk. 1 also upgraded to this standard. produced 1994 – 1995 Boeing Helicopters Morton, Pennsylvania</i>			
(RAF) ZH775 / ZH777	M-4451 / M-4453	3	Total: 0003
Chinook HC.Mk. 2A			
<i>As HC.Mk. 2, version for RAF with strengthened nose section. produced 1995 – 1997 Boeing Helicopters Morton, Pennsylvania</i>			
(RAF) ZH891 / ZH896	M-4454 / M-4459	6	Total: 0006
Chinook HC.Mk. 3			
<i>As CH-47SD, version for RAF. produced 1998 – 2001 Boeing Helicopters Morton, Pennsylvania</i>			
(RAF) ZH897 / ZH904	M-4476 / M-4483	8	Total: 0008
			<u>Total: 1198</u>

Foreign built – Italy:

CH-47C

Italian built version of the CH-47C.

6 also produced in the US.

produced 1969 – present

Elicotteri Meridionali (EM) SpA, Frosinone, Italy

Helicopter Division of Agusta SpA.

85-24734 / 85-24744 P-069 / P-079 11

- Iranian order to US Army.

(Egypt)

3001 / 3015 T-001 / T-015 15

- Originally an Iranian order.

(Greece)

ES901 / ES910 *mixed* V-001 to V-010 10

(Libya)

LC-001 / LC-020 R-001 / R-020 20

(Morocco)

CNA-LA / CNA-LI S-001 / S-009 9

(Iran)

mixed 5-4001 to 5-4099 P-001 / P-068 68

(Italy)

MM80828 / MM80847 M-007 / M-026

MM81168, MM81169 M-027, M-028

MM81229 / MM81232 M-029 / M-032

MM81386, MM81387 M-033, M-034

MM81439 / MM81441 M-035 / M-037

MM81458 / MM81460 M-038 / M-040 34 **Total: 0167**

Foreign built – Japan:

CH-47J

Japanese built version of the CH-47D.

7 also produced in the US from 1986.

“x” denotes numerous year prefixes

from 198”8” up to 199”4”.

produced 1986 – 1997

Kawasaki Heavy Industries Ltd., Gifu, Japan

(JASDF)

x7-4473 / x7-4485 *mixed* 5012 to 5046 13

(JGSDF)

52906 / 52934 *mixed* 5008 to 5049 29 **Total: 0042**

CH-47JA

As CH-47J, nose weather radar fitted.

“x” denotes numerous year prefixes from

199”8” up to 201”1”.

produced 1997 – present

Kawasaki Heavy Industries Ltd., Gifu, Japan

(JASDF)

x7-4486 / x7-4500 *mixed* 5056 to 5088 15

(JGSDF)

52951 / 52975 *mixed* 5050 to 5089 25 **Total: 0040**

Total: 0249

CH-47 CONVERSIONS

Military Conversions

US Army

A/ACH-47A	5	CH-47A, 1965-1968, factory converted "Armed & Armoured" gunship conversions.
GCH-47A	2	CH-47A, ground instructional conversions.
JCH-47A	1	CH-47A, 1961, temporary conversion for flight tests.
YCH-47B	1	YCH-47A(59-4984), 1966, prototype with engine / rotor upgrade.
GCH-47C	9	CH-47C, ground instructional conversions.
YCH-47D	3	CH-47A(65-8008) / B(67-18479) / C(67-18538), 1979, prototypes with major design / engine / avionics upgrades, various equipment upgrades. New s/n: New c/n: 76-08008, 76-18479 M-3001, M-3002 76-18538 M-3003 S/n: 76-08008 later to CH-47D standard as 92-00304. S/n: 76-18538 later to CH-47D standard as 92-00303.

CH-47D 506 CH-47A / B / C, 1982-present, re-manufactured conversions upgraded to YCH-47D standard.

New s/n:	New c/n:
81-23381 / 81-23389	M-3004 / M-3012
82-23762 / 82-23780	M-3013 / M-3031
83-24102 / 83-24125	M-3032 / M-3055
84-24152 / 84-24187	M-3056 / M-3091
85-24322 / 85-24369	M-3092 / M-3139
86-01635 / 86-01682	M-3140 / M-3187
87-00069 / 87-00116	M-3188 / M-3235
88-00062 / 88-00109	M-3236 / M-3283
89-00130 / 89-00177	M-3284 / M-3331
90-00180 / 90-00226	M-3332 / M-3378
91-00230 / 91-00271	M-3379 / M-3420
92-00280 / 92-00309	M-3421 / M-3450
93-00661 / 93-00667	M-3661 / M-3667
<i>- 7 ex-Canada (147003 / 147009), re-manufactured for The Netherlands as D-661 / D-667.</i>	
93-00924 / 93-00927	M-3451 / M-3454
<i>- 4 RAAF airframes, re-manufactured for Australia as A15-102 / A15-104, A15-106.</i>	
93-00928 / 93-00934	M-3455 / M-3461
<i>- 7 ex-Australia (A15-005, A15-007 / A15-012), re-manufactured for US Army.</i>	
Egyptian s/n retained	M-3463 / M-3477 ?
<i>- 15 Italian built CH-47C re-manufactured.</i>	
Greek s/n retained	M-3561 / M-3569
<i>- 9 Italian built CH-47C re-manufactured as CH-47DG.</i>	
Spanish s/n retained	M-3501 / M-3517
<i>- 17 CH-47C re-manufactured.</i>	

24 additional conversions cancelled.

(GCH-47D)	6	CH-47D, ground instructional conversions.
(JCH-47C)	2	CH-47D, temporary conversions for tests.
(MH-47D)	12	CH-47D, 1988-2009, Special Operations Aircraft (SOA) with major avionics / equipment upgrades. 9 later integrated into the MH-47G conversions.
(YMH-47E)	1	CH-47D(88-00084), 1990, factory conversion prototype to the Special Forces MH-47E. New s/n: 88-00267.

(YCH-47F)	3	CH-47D, 2001-present, life-extension program, airframe / engine upgrade. Further procurement through new-built and rebuilt airframes. All 3 later to CH-47F standard with new s/n. New s/n: 98-00011, 98-00012 03-08003 New c/n: M-8001, M-8002 M-8003
(MH-47G)	73	32 CH-47D / 9 MH-47D / 32 MH-47E, 2004-present, Special Operations conversions with CH-47F features. New s/n: 00-02160 03-03727 / 03-03734 04-03735 / 04-03750 05-03751 / 05-03762 06-03763 / 06-03768 07-03769 / 07-03774 08-03775 / 08-03782 09-03783 / 09-03787 10-03788, 10-03789 12-03790, 12-03791 13-03792 / 13-03798 New c/n: M-3726 M-3727 / M-3734 M-3735 / M-3750 M-3751 / M-3762 M-3763 / M-3768 M-3769 / M-3774 M-3775 / M-3782 M-3783 / M-3787 M-3788, M-3789 M-3790, M-3791 M-3792 / M-3798
MH-47E	25	CH-47C, 1992-2002, re-manufactured Special Forces conversions to CH-47D standard with major avionics / equipment upgrades. All later integrated into the MH-47G conversions. New s/n: 90-00414 91-00496 / 91-00501 92-00400 / 92-00403 92-00464 / 92-00477 New c/n: M-3701 M-3702 / M-3707 M-3708 / M-3711 M-3712 / M-3725
Model 347	1	CH-47A(65-7992), 1970, prototype with stretched fuselage, stub wings, for various flight tests.

British RAF / Canadian CAF

Chinook HC.Mk. 1B	41	HC.Mk. 1, rotor upgrades.
(Chinook HC.Mk. 2)	32	HC.Mk. 1B, 1993-present, re-manufactured conversions to CH-47D standard. New c/n: M-7001 / M-7032.
CH-147D	6	CH-47D, 2008-present, helicopters in service with the CAF. Assigned CAF s/n: 147201 / 147206.

Civil Conversion

Model 234UT 8 Model 234LR, conversions as heavy-lift utility helicopters.

FOREIGN MILITARY / CIVILIAN SERVICE

- *The CH-47 Chinook in military service with Argentina, Australia, Canada, Egypt, Greece, Iran, Italy, Japan, Libya, Morocco, The Netherlands, Saudi Arabia, Singapore, South Korea, Spain, Taiwan, Thailand, Turkey, United Arab Emirates and United Kingdom.*
- *Civil versions used in a wide range of duties including oil-rig support and passenger commuter services.*