

BELL UH-1 IROQUOIS

UH-1 SERVICE

Manufacturer: Bell Helicopter Corp. of Bell Aircraft Corp., Fort Worth, Texas, USA
(In 1960, became Bell Helicopter Co., Textron Corp.)
(In 1976, became Bell Helicopter Textron, Textron Inc.)

Models: Model 204, 205, 208, 210, 211, 212, 214, 412, 450, 533, 577

Designations: H-1 (UH-1); H-40, H-48, HU-1, CH-118 / CH-135 / CH-146 (CAF)

Names: Iroquois; Huey (unofficial), Venom & Super Huey (UH-1Y)

First official flight: XH-40 22/10/1956

Factory production period: 1955 – 1987 (military)
1963 – present (civil)

Primary service period: 1959 – 1980's

Last official flight: - -

UH-1 VARIANTS

1956	Model 204	XH-40	3	
1956	Model 204	YH-40	6	Total: 00009
1959	Model 204	HU-1A (UH-1A)	182	
1960	Model 204	YHU-1B (YUH-1B)	4	
1961	Model 204	HU-1B (UH-1B)	1030	
1965	Model 204	UH-1C	755	Total: 01971
1961	Model 205	YHU-1D (YUH-1D)	7	
1963	Model 205	UH-1D	2010	Total: 02017
1963	Model 204	UH-1E	209	
1964	Model 204	UH-1F	120	
1967	Model 204	TH-1F	26	Total: 00355
1967	Model 205	UH-1H	5648	
1968	Model 205	CUH-1H	10	
1971	Model 205	HH-1H	30	Total: 05688
1969	Model 204	HH-1K	27	
1969	Model 204	TH-1L	90	
1968	Model 204	UH-1L	8	Total: 00125
1969	Model 212	UH-1N	288	
1971	Model 212	CUH-1N	50	
1974	Model 212	VH-1N	6	Total: 00344
2006	Model 450	UH-1Y	135	Total: 00135

1962	Model 204	Model 204	80	
1968	Model 205	Model 205	332	
1969	Model 212	Model 212	917	
1970	Model 214	Model 214	509	
1981	Model 412	Model 412	1026	Total: 02864

Total: 13508

Foreign built – Indonesia:

1986	Model 412	NBell 412	30	Total: 00030
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Foreign built – Italy:

1961	Model 204	Model AB.204	238	
1969	Model 205	Model AB.205	490	
1971	Model 212	Model AB.212	344	
1982	Model 412	Model AB.412	335	Total: 01407

Foreign built – Japan:

1962	Model 204	UH-1B	89	
1974	Model 204	Model 204	48	
1973	Model 205	UH-1H	133	
1993	Model 205	UH-1J	130	
-	Model 205	Model 205	2	Total: 00402

Foreign built – Taiwan:

1970	Model 205	UH-1H	118	Total: 00118
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Foreign built – West Germany:

1967	Model 205	UH-1D	353	Total: 00353
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Total: 02310

Grand Total: 15818

UH-1 VARIANTS – TYPE COMPARISON

US Army		USAF		US Navy		USMC		Civil / Foreign Military
XH-40	3	-		-		-		-
YH-40	6	-		-		-		-

UH-1A	182	-		-		-		-
YUH-1B	4	-		-		-		-
UH-1B	1030	UH-1F	120	HH-1K	27	UH-1E	209	Model 204B 80
		TH-1F	26	TH-1L	90			
				UH-1L	8			
UH-1C	755	-		-		-		-

YUH-1D	7	-		-		-		-
UH-1D	2010	-		-		-		Model 205A 39
UH-1H	5591	HH-1H	30	-		-		C/UH-1H 67
-		-		-		-		Model 205A-1 293

-		UH-1N	81	-		UH-1N	205	Model 212 919
-		-		-		-		CUH-1N 50
-		-		-		VH-1N	6	
-		-		-		UH-1Y	135	

-	-	-	-	Model 214	509
-	-	-	-	Model 412	1026
Total: 9588		Total: 257	Total: 125	Total: 555	Total: 2983

UH-1 PRODUCTION

Military Helicopters

XH-40

Prototype single-engined, 2-bladed rotor, utility helicopter for the US Army.

*Redesignated as **XHU-1** in 1956.*

produced 1955 – 1956

Bell Fort Worth, Texas (BF)

55-4459 / 55-4461 1 / 3

3 Total: 00003

YH-40

*As XH-40, cabin stretch, minor changes, service tested by US Army and USAF. Redesignated as **YHU-1A** in 1956.*

produced 1956

Bell Fort Worth, Texas (BF)

56-6723 / 56-6728 4 / 9

6 Total: 00006

HU-1A

As YH-40, engine upgrade, minor changes. All delivered to US Army.

*Redesignated as **UH-1A** in 1962.*

produced 1958 – 1961

Bell Fort Worth, Texas (BF)

57-6095 / 57-6103 10 / 18

58-2078 / 58-2093 19 / 34

58-3017 / 58-3047 35 / 65

59-1607 / 59-1716 66 / 175

60-3530 / 60-3545 176 / 191

182 Total: 00182

YHU-1B

As HU-1A, prototypes with engine / rotor upgrade, slightly enlarged cabin for US Army.

*Redesignated as **YUH-1B** in 1962.*

*Later upgraded to **UH-1B** standard.*

produced 1960

Bell Fort Worth, Texas (BF)

60-3546 / 60-3549 192 / 195

4 Total: 00004

HU-1B

As YHU-1B, engine upgrade, provision for armament. All delivered to US Army.

*Redesignated as **UH-1B** in 1962.*

produced 1960 – 1965

Bell Fort Worth, Texas (BF)

60-3550 / 60-3619 196 / 265

61-0686 / 61-0803 266 / 383

62-1872 / 62-2105 392 / 625

62-4566 / 62-4605 626 / 665

62-4606 / 62-4613	384 / 391	
<i>- 8 to Australia as A2-384 / A2-391.</i>		
62-12515 / 62-12549	666 / 700	
62-12550 / 62-12555	708 / 713	
63-8500 / 63-8658	722 / 880	
63-8659 / 63-8738	884 / 963	
63-9784 / 63-9791	714 / 721	
<i>- 8 to Australia as A2-714 / A2-721.</i>		
63-12903 / 63-12952	964 / 1013	
63-12953 / 63-12955	881 / 883	
<i>- 3 to Australia as N9-881 / N9-883.</i>		
63-13086 / 63-13089	1014 / 1017	
<i>- 4 to Norway as 086 / 089.</i>		
63-13586 / 63-13593	1018 / 1025	
<i>- 8 to Australia as A2-1018 / A2-1025.</i>		
64-13902 / 64-14100	1026 / 1224	
64-17621 / 64-17623	3101 / 3103	
<i>- 3 to Australia as N9-3101 / N9-3103.</i>		
65-12846	3104	
<i>- 1 to Australia as N9-3104.</i>		
65-12853 / 65-12856	3111 / 3114	1030
<i>- 4 to Norway as 853 / 856.</i>		
<i>10 additional airframes cancelled.</i>		

1030 Total: 01030

UH-1C

As HU-1B, gunship version, minor changes for US Army.

*Original designation was **HU-1C**.*

produced 1964 – 1966

Bell Fort Worth, Texas (BF)

64-14101 / 64-14191	1225 / 1315	
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65-9416 / 65-9564	1316 / 1464	
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65-12738 / 65-12744	1465 / 1471	
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65-12759 / 65-12764	3105 / 3110	
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- 6 to Spain numbered 5 / 10.

65-12772	1472	
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66-0491 / 66-0745	1473 / 1727	
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66-15000 / 66-15245	1728 / 1973	755
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1 (65-12765), additional airframe cancelled.

755 Total: 00755

YHU-1D

As HU-1B, prototypes with enlarged, 3.5ft. longer fuselage for US Army.

*Redesignated as **YUH-1D** in 1962.*

*Later upgraded to **UH-1D** standard.*

produced 1961

Bell Fort Worth, Texas (BF)

60-6028 / 60-6034	701 / 707	7
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7 Total: 00007

UH-1D

As YHU-1D, production version for US Army.

*Original designation was **HU-1D**.*

*Many later upgraded to **UH-1H** standard.*

produced 1962 – 1967

Bell Fort Worth, Texas (BF)

62-2106 / 62-2113	4001 / 4008	
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62-12351 / 62-12372	4009 / 4030	
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63-8739 / 63-8859	4031 / 4151	
- 2 to W. Germany as 804, 805.		
63-12956 / 63-13002	4152 / 4198	
64-13492 / 64-13901	4199 / 4608	
- 4 to W. Germany as 70+37 / 70+40.		
65-9565 / 65-10135	4609 / 5179	
- 1 to Australia as A2-085.		
- 5 to New Zealand as NZ3801 / NZ3805.		
- 4 to Peru mixed FAP-631 to -645.		
65-12773 / 65-12776	5180 / 5183	
65-12847 / 65-12852	5184 / 5189	
65-12857 / 65-12895	5190 / 5228	
66-0746 / 66-1210	5229 / 5693	
- 1 to Australia as A2-649.		
66-8574 / 66-8577	9339 / 9342	
66-16000 / 66-16306	5694 / 6000	2004
(Brazil) 8530 / 8535	3202 / 3207	6
- Designated as the SAR SH-1D .		
180 additional airframes cancelled.		

Total: 02010

UH-1E

As HU-1B/C, utility version for USMC.

Original designation was **HU-1E**.

produced 1963 – 1964

Bell Fort Worth, Texas (BF)

BuNo. 151266 / 151298 6001 / 6033

BuNo. 151840 / 151887 6034 / 6081

BuNo. 152416 / 152439 6082 / 6105

BuNo. 153740 / 153767 6106 / 6133

BuNo. 154750 / 154780 6134 / 6164

BuNo. 154943 / 154969 6165 / 6191

BuNo. 155337 / 155354 6192 / 6209

14 additional airframes cancelled.

209 **Total: 00209**

TH-1E – 1965, trainer for USMC, 20 (BuNo. 154730 / 154749) cancelled.

UH-1F

As HU-1B, version for USAF,

engine upgrade. Original

designation was **XH-48A**.

produced 1963 – 1967

Bell Fort Worth, Texas (BF)

63-13141 / 63-13165 7001 / 7025

64-15476 / 64-15501 7026 / 7051

65-7911 / 65-7965 7052 / 7106

66-1211 / 66-1224 7107 / 7120

4 additional airframes cancelled.

120 **Total: 00120**

TH-1F

As UH-1F, trainer version for USAF.

produced 1966 – 1967

Bell Fort Worth, Texas (BF)

66-1225 / 66-1250 7301 / 7326

26 **Total: 00026**

UH-1H

*As UH-1D, engine upgrade for US Army.
US supplied kits for Turkish assembly.
Many in the first 2 batches ordered as
UH-1D but delivered as the **UH-1H**.
produced 1967 – 1987*

Bell Fort Worth, Texas (BF)

66-16307 / 66-17144	8501 / 9338
67-17145 / 67-17859	9343 / 10057
- 22 to Australia, mixed A2-376 to A2-773.	
- 12 to South Korea.	
- 107 to South Vietnam.	
- 10 to Thailand Army as 7576 / 7585.	
67-18411 / 67-18413	10058 / 10060
- 3 to Colombia as FAC-4281 / -4283.	
67-18558 / 67-18577	10061 / 10080
- 4 to Chile as H-81 / H-84.	
67-19475 / 67-19537	10081 / 10143
- 4 to Thailand Army as 9475 / 9478.	
- 4 to Thailand AF numbered 1 / 4.	
68-15214 / 68-15778	10144 / 10708
- 1 to Australia as A2-149.	
- 1 to Chile as H-85.	
- 10 to Greece as ES601 / ES610.	
- 5 to Thailand Army as 5596 / 5600.	
- 9 to Thailand AF numbered 5 / 13.	
68-15779 / 68-15794	17001 / 17016
- 5 to unknown export.	
- 11 to unknown export.	
68-16050 / 68-16628	10709 / 11287
- 1 to Australia as A2-110.	
- 4 to Cambodia.	
- 5 to Chile as H-86 / H-90.	
- 2 to Guatemala.	
- 3 to The Philippines.	
- 6 to South Korea.	
- 154 to South Vietnam.	
- 5 to Thailand Army as 6066 / 6070.	
- 12 to Thailand AF numbered 14 / 25.	
69-15000 / 69-15959	11288 / 12247
- 4 to Argentina as AE-400 / AE-403.	
- 9 to Australia, mixed A2-484 to A2-723.	
- 6 to Cambodia.	
- 2 to Chile as H-91, H-92.	
- 16 to Greece as ES611 / ES626.	
- 9 to New Zealand as NZ3806 / NZ3814.	
- 4 to The Philippines.	
- 2 to South Korea.	
- 311 to South Vietnam.	
- 9 to Thailand Army as 5491 / 5494, 5655 / 5659.	
- 23 to Turkey.	
69-16650 / 69-16670	12248 / 12268
69-16671 / 69-16679	17017 / 17025
- 9 to Taiwan as 9501 / 9509.	
69-16692 / 69-16732	12269 / 12309
70-15700 / 70-15874	12310 / 12484
- 1 to Australia as A2-455.	

- 12 to Spain numbered 15 / 26.		
- 10 to Thailand Army as 5731 / 5735, 5846 / 5850.		
70-15913 / 70-15932	12485 / 12504	
- 1 to Australia as A2-915.		
70-16200 / 70-16518	12505 / 12823	
71-20000 / 71-20339	12824 / 13163	
- 2 to Spain numbered 27, 28.		
72-21465 / 72-21649	13164 / 13348	
- 8 to Argentina as AE-404 / AE-411.		
- 5 to Australia, mixed A2-278 to A2-310.		
- 9 to Greece as ES630 / ES638.		
- 14 to Spain numbered 29 / 42.		
73-21661 / 73-21860	13349 / 13548	
- 8 to Spain numbered 43 / 50.		
73-22066 / 73-22135	13549 / 13618	
- 7 to Argentina as AE-412 / AE-418.		
- 23 to Spain numbered 51 / 73.		
74-22295 / 74-22544	13619 / 13868	
- 4 to Argentina as AE-419 / AE-422.		
- 1 to New Zealand as NZ3815.		
- 4 to Thailand Army as 2484 / 2487.		
- 3 to Venezuela as 7701 / 7703.		
76-22651 / 76-22672	13869 / 13890	
- 6 to Venezuela as 7704 / 7709.		
76-22685 / 76-22691	13908 / 13914	
- 7 to The Philippines as 22685 / 22691.		
77-22911 / 77-22930	13915 / 13934	
- 2 to Argentina as AE-423, AE-424.		
- 18 to Greece as ES677 / ES694.		
77-22951 / 77-22960	13935 / 13944	
- 2 to Spain numbered 74, 75.		
78-23017 / 78-23042	13945 / 13970	
- 26 to South Korea as 23017 / 23042.		
78-23146 / 78-23166	13971 / 13991	
- 21 to South Korea as 23146 / 23166.		
78-23175 / 78-23178	13992 / 13995	
- 4 to The Philippines as 23175 / 23178.		
78-23179 / 78-23186	13996 / 14003	
- 2 to Greece as ES695, ES696.		
- 6 to Spain numbered 76 / 81.		
79-23402 / 79-23415	16041 / 16054	5521
- 14 to Thailand Army as 3402 / 3415.		
(Singapore)		
mixed 224 to 249	13891 / 13907	17
(Thailand) 6028 / 6040	16028 / 16040	13
unknown exports	16001 / 16027	27
<i>Foreign assembled – Turkey:</i>		
Ucak Ana Depot ve Fabrika		
82-24029 / 82-24043	16055 / 16069	
82-24044 / 82-24053	16501 / 16510	
85-25489 / 85-25518	16070 / 16099	
86-25519 / 86-25533	16100 / 16114	70
		Total: 05648

CUH-1H

As UH-1H, export version for Canada.

*Original designation was **CUH-1D**.*

*CAF designation: **CH-118**.*

produced 1967 – 1968

Bell Fort Worth, Texas (BF)

(CAF) 118101 / 118110 3213 / 3222

10 **Total: 00010**

HH-1H

*As UH-1H, on-base rescue version
for USAF.*

produced 1971 – 1973

Bell Fort Worth, Texas (BF)

70-2457 / 70-2486 17101 / 17130

30 **Total: 00030**

UH-1I – not used.

HH-1K

*As UH-1E, SAR version for US Navy,
engine upgrade, different equipment.*

produced 1969 – 1970

Bell Fort Worth, Texas (BF)

BuNo. 157177 / 157203 6301 / 6327

27 **Total: 00027**

TH-1L

As HH-1K, advanced trainer for US Navy.

produced 1969 – 1970

Bell Fort Worth, Texas (BF)

BuNo. 157806 / 157850 6401 / 6445

BuNo. 157859 / 157903 6446 / 6490

90 **Total: 00090**

UH-1L

As TH-1L, utility version for US Navy.

produced 1968

Bell Fort Worth, Texas (BF)

BuNo. 157851 / 157858 6210 / 6217

8 **Total: 00008**

UH-1N

*As UH-1H, twin engine upgrade,
larger cabin, detail changes.*

*Widely known as the **Twin Huey**.*

produced 1968 – 1978

Bell Fort Worth, Texas (BF)

Deliveries to USAF:

68-10772 / 68-10776 31001 / 31005

69-6600 / 69-6670 31006 / 31076

69-7536 / 69-7538 31077 / 31079

73-22054, 73-22055 31442, 31443

81

- 2 to Tunisia.

Deliveries to USMC:

BuNo. 158230 / 158259 31401 / 31430

BuNo. 158260 / 158291 31601 / 31632

BuNo. 158548 / 158550 31633 / 31635

BuNo. 158555 31640

BuNo. 158558 / 158562 31643 / 31647

BuNo. 158762 / 158771 31431 / 31440

BuNo. 158772 / 158785 31648 / 31661

BuNo. 159186 / 159209	31662 / 31685	
BuNo. 159565	31441	
BuNo. 159680 / 159685	31686 / 31691	
BuNo. 159686 / 159703	31694 / 31711	
BuNo. 159774	31444	
BuNo. 159775 / 159777	31712 / 31714	
BuNo. 160165 / 160179	31715 / 31729	
BuNo. 160438 / 160461	31730 / 31753	
BuNo. 160619 / 160624	31754 / 31759	
BuNo. 160827 / 160838	31445 / 31456	205
(Thailand) H6k-1/19, -2/19	31692, 31693	2
<i>- Delivered to Thai Royal Flight.</i>		
<i>15 additional airframes cancelled.</i>		Total: 00288

CUH-1N

As UH-1N, export version for Canada.
*CAF designation: **CH-135 Twin Huey.***
produced 1971 – 1972
 Bell Fort Worth, Texas (BF)
 70-15650 / 70-15699 32001 / 32050 50 **Total: 00050**
Delivered as:
 (CAF) 135101 / 135150

VH-1N

As UH-1N, VIP version for USMC.
2 UH-1N also temporarily converted.
produced 1974
 Bell Fort Worth, Texas (BF)
 BuNo. 158551 / 158554 31636 / 31639
 BuNo. 158556, 158557 31641, 31642 6 **Total: 00006**

UH-1O – not used.

UH-1Y *Venom*

As UH-1N, major redesign, engine / avionics upgrade for USMC. Another 13 rebuilt from UH-1N airframes.
produced 2005 – present
 Bell Amarillo, Texas

BuNo. 167793 / 167808	55101/Y13 / 55116/Y28	16
BuNo. 167989 / 167999	55117/Y29 / 55127/Y39	11
BuNo. 168036 / 168046	55128/Y40 / 55138/Y50	11
BuNo. 168317 / 168320	55157/Y69 / 55160/Y72	4
BuNo. 168402 / 168417	55139/Y51 / 55154/Y66	16
BuNo. 168426, 168427	55155/Y67, 55156/Y68	2
BuNo. 168497 / 168515	55161/Y73 / 55179/Y91	19
BuNo. 168783 / 168797	55180/Y92 / 55194/Y106	15
BuNo. 168943 / 168958	55195/Y107 / 55210/Y122	16
BuNo. 169100 / 169110	55211/Y123 / 55221/Y133	11
BuNo. 169233 / 169246	55222/Y135 / 55235/Y148	14
<i>1 (168425), airframe cancelled.</i>		Total: 00135

Civil Helicopters

Model 204B

*Civil / military export version
of the UH-1B.*

produced 1962 – 1968

Bell Fort Worth, Texas

civil reg. 1501

*- Built as the **Model 204A**.*

civil / mil reg. 2001 / 2070

- 1 (c/n: 2001) to Fuji-Bell.

*- 1 (c/n: 2046) to Norway as **UH-1B**,
s/n: 420 (US s/n: 66-14420).*

*- 1 (c/n: 2048) to US Army as **NUH-1B**,
s/n: 64-18261.*

civil reg. 2196 / 2199

civil reg. 2500 / 2502

*- 1 (c/n: 2501) to **Model 577** in 1966
as N577K (civil reg.).*

*- 1 (c/n: 2502) to **Model 211 Huey Tug**
in 1968 as N6256N (civil reg.).*

civil reg. 3001, 3002

80 Total: 00080

- 2 to Fuji-Bell.

Model 205A / 205A-1

*Civil / military export version of the
UH-1D (205A) and UH-1H (205A-1).*

*First 39 built as **205A**, most later
upgraded to **205A-1**.*

produced 1968 – 1980

Bell Fort Worth, Texas

civil / mil reg. 30001 / 30332

332 Total: 00332

Model 212 (Twin 212 / Twin Two-Twelve)

*Civil / military export twin-engine
upgrade similar to UH-1N. 41 to
Agusta-Bell, c/n: mixed 5550 to
5724. Production to Mirabel,
Canada in 1988.*

produced 1969 – 1997

Bell Fort Worth, Texas

civil / mil reg. 30501 / 30999

civil / mil reg. 31101 / 31311

civil / mil reg. 32101 / 32142

752

*5 to UK as **212HP AH.Mk. 1**, ZH814 / ZH816,
ZJ965, ZJ969, 3 as **212HP AH.Mk. 2**, ZJ964,
ZJ966, ZK206 and 1 as **212HP AH.Mk. 3**, ZK067.*

(Israel) mixed 010 to 080 32201 / 32262

62

*- Delivered as the **Bell 212 Anapha**.*

Bell Canada, Mirabel, Quebec, Canada

civil / mil reg. 35001 / 35103

103 Total: 00917

Model 214

As Model 212, heavy-lift version,
single-engined, large exhaust outlet.
produced 1970 – 1993

Bell Fort Worth, Texas

Model 214 Huey Plus

1970, prototypes. 2 upgraded
to **214A** and 1 to **214B** in 1974.

civil reg. 27000 / 27003 4

Model 214A Isfahan

1975, military heavy-lift version for Iran.

(Iran) 6-4651 / 6-4937 27004 / 27290

(Iran) 2-6003 / 2-6008 27291 / 27296 293

Model 214B / B-1 Big Lifter

1975, civil heavy-lift version, 32 as **B-1**.

civil reg. 28001 / 28070 70

Model 214C

1976, military SAR version for Iran.

(Iran) 4-9421 / 4-9459 17201 / 17239 39

Model 214ST Super Transport

1977, civil / military version. Larger
streamlined fuselage, engine upgrade.
48 later to Iraq.

civil reg. 18401 / 18403

civil / mil reg. 28101 / 28200 103 **Total: 00509**

Model 412

As Model 212, engine upgrade, 4-bladed
rotor. 3 Model 212 converted as prototypes,
ff: 1979. Production to Mirabel, Canada in
1989 starting with c/n: 36001.

produced 1980 – present

Bell Fort Worth, Texas

Model 412

1981, base production version.

civil / mil reg. 33001 / 33107 107

Model 412SP

1985, Special Performance version,
higher fuel, 12 later converted to
412HP standard.

civil / mil reg. 33108 / 33213

civil / mil reg. 36001 / 36019 125

Model 412HP

1991, High Performance version.

civil / mil reg. 36020 / 36086 67

Model 412EP

1998, civil / military Enhanced
Performance version, digital avionics.

civil / mil reg. 36087 / 36685 599

- 11 to RAF as **Griffin HT.Mk. 1**, ZJ234 / ZJ242,
ZJ707, ZJ708 and 4 as **HAR.Mk. 2**, ZJ703 / ZJ706.

Model 412EPI

2014, civil / military EP version,
advanced avionics. 1 Model 412EP
converted as prototype, ff: 2013.

<i>civil / mil reg.</i>	37001 / 37020+	20+
Model 412CF (CH-146 Griffon)		
<i>1994, military version for Canada.</i>		
(CAF) 146400 / 146499	46400 / 46499	100
Model 412RSAF		
<i>2001, military version for Saudi Arabia.</i>		
<i>mixed 1200 to 3303</i>	33501 / 33508	8 Total: 01026
<u>Total: 13508</u>		

Foreign built – Indonesia:

NBell 412

*Indonesian built version of the Model 412,
built as SP, HP and EP versions. Bell
c/n: 34001 / 34030.
produced 1986 – present
Industri Pesawat Terbang Nurtanio (IPTN),
Bandung, Indonesia
In 2000, became PT Dirgantara Indonesia.
*civil / mil reg.**

NB01 / NB30 30 **Total: 00030**

Foreign built – Italy:

Model 204 / 205 / 212 / 412

*Civil / military versions of the UH-1.
produced 1961 – present
(Agusta-Bell)
Costruzioni Aeronautiche Giovanni Agusta SpA,
Gallarate, Italy*

Model AB.204B / 204AS

*1961, civil / military version of Model 204B.
Built as the AB.204B-11, -12, -21, -22 and
AB.204AS version for maritime duties.*

civil / mil reg. 3001 / 3238 238

Model AB.205A / A-1

*1969, civil / military version of Model 205.
Some later to AB.205B standard.*

civil / mil reg. 4001 / 4477
civil / mil reg. 4500 / 4512 490

Model AB.212

*1971, civil / military version of Model 212.
Built as the AB.212AM, ASW, EW, GE, iCO.*

civil / mil reg. 5101 / 5215

civil / mil reg. 5501 / 5724

*- 41 supplied as kits from Bell,
not counted here.*

civil / mil reg. 5801 / 5846 344

Model AB.412 Grifone

*1982, military 212 upgrade, 4-bladed rotor.
Built as standard, CS, SP, HP and EP versions.*

civil / mil reg. 25501 / 25748

civil / mil reg. 25801 / 25808

civil / mil reg. 25901 / 25945

civil / mil reg. 25951 / 25984 335 **Total: 01407**

Foreign built – Japan:

Model 204 / 205

Japanese built version of the Model 204 / 205 for civil and military (JGSDF) sales. 3 204B (c/n: 2001, 3001, 3002) also imported from Bell. Fuji's parent company Mitsui & Co. Ltd. produced 1962 – 2012

(Fuji-Bell)

Fuji Heavy Industries Ltd., Utsunomiya City, Japan

Model 204B (UH-1B Hiyodori)

1962, military version. 1 204B (c/n: 2001) converted for JGSDF as s/n: 41501 / c/n: CH01.

(JGSDF) 41502 / 41504 CH03 / CH05

(JGSDF) 41505 / 41590 MH06 / MH91 89

Model 204B / B-2

1962, civil version. 21 as B-2 with uprated engine.

civil reg. CH02

civil reg. CH10 / CH41

civil reg. CH45 / CH59 48

Model 205A-1 (UH-1H)

1973, military version.

(JGSDF) 41601 / 41733 1H01 / 1H133 133

Model 205B-2 (UH-1J)

1993, military version, Model 212 features based on the Bell Huey II upgrade.

(JGSDF) 41801 / 41930 1J01 / 1J130 130

Model 205B

Civil version of UH-1J.

civil reg. 01, 02 2 Total: 00402

Foreign built – Taiwan:

UH-1H

Taiwanese army version of UH-1H, c/n "x" denotes multiple sequence numbers from "0" up to "9". Bell c/n: 18001 / 18118. 7 (s/n: 419 / 425) additional UH-1H rebuilt with c/n: 69-2119 / 69-2125, from previous order.

produced 1970 – 1976

Aero Industry Development Center (AIDC), Taichung, Taiwan

(ROCA) 301 / 418 6x-2001 / 6x-2118 118 Total: 00118

Foreign built – West Germany:

UH-1D

Military German built version of the UH-1D but with H engine. 6 UH-1D also imported from US. produced 1967 – 1981

Dornier GmbH, Munchen, West Germany (West Germany)

70+01, 70+02 8001, 8002

70+21 / 70+36 8051 / 8066

70+41 / 70+59 8101 / 8119
 70+65 / 71+76 8125 / 8236
 71+81 / 73+84 8301 / 8504
 57 (c/n: 8003 / 8050, 8120 / 8124,
 8237 / 8240), not built.

353 **Total: 00353**

Total: 02310

UH-1 CONVERSIONS

Military Conversions

US Army

QH-1	1+	UH-1 variants, drone conversions by Kaman Aerospace Corp.
TH-1A	14	UH-1A, 1972, trainers with dual controls / blind flying instruments.
XH-1A	1	UH-1A(58-2083), 1960, conversion for armament tests.
GUH-1B	2	UH-1D, ground instructional conversions.
NUH-1B	2	UH-1B, 1972, Vietnam conversions with TOW missile system.
GUH-1D	1+	UH-1D, ground instructional conversions.
HH-1D	30	UH-1D, 1970, on-base rescue conversions, fire equipment fitted.
GUH-1E	1	UH-1E(154778), ground instructional conversion, new army s/n: 84-0474.
UH-1G	1+	UH-1D/H, unofficial gunship conversions for operations in Cambodia.
EH-1H	24	UH-1H, 1976, "Quick Fix IA" EW conversions, modified exhaust outlet.
(JEH-1H)	1	EH-1H, temporary conversion for tests.
TH-1H	1+	UH-1H, trainer conversions.
GUH-1H	1+	UH-1H, ground instructional conversions.
JUH-1H	1+	UH-1H, 1974, temp SOTAS prototypes and also as aggressor helicopters.
NUH-1H	1	UH-1H, permanent conversion for tests.
YUH-1H	1	YUH-1D(60-6029), 1966, prototype UH-1H with engine upgrade.
UH-1M	1+	UH-1C, 1969, night attack gunship conversions, engine upgrade.
(JUH-1M)	2	UH-1M, temporary conversions for tests.
(QUH-1M)	1+	UN-1M, target drone conversions.
NUH-1M	1	UH-1B(63-8684), conversion for test duties.
EH-1U	1+	UH-1H, electronic warfare conversions.
UH-1V	220	UH-1H, medivac / SAR conversions, upgraded avionics.
EH-1X	10	UH-1H, 1976, "Quick Fix IIA" EW conversions.
Model 533	1	YH-40(56-6723), 1962, various upgrades to test aerodynamic features with small podded jet engines and drag reducing fairings.

USAF

GUH-1F	2	UH-1F, ground instructional conversions.
GUH-1N	1+	UH-1N, ground instructional conversions.
UH-1P	20	UH-1F, gunship / special operations conversions.

US Navy / USMC

NUH-1E	1	UH-1E, permanent conversion for testing.
HH-1N	52	46 UH-1N / 6 VH-1N, 1971, on-base rescue conversions for USN and USMC.

Models: Model 209, 249, 309, 449

Designation: H-1 (AH-1)

Names: Cobra; HueyCobra (US Army), KingCobra (Model 309), SeaCobra (USMC), SuperCobra (AH-1W), Viper (AH-1Z)

First official flight: Model 209 07/09/1965

YAH-1G 15/10/1966

Factory production period: 1965 – 1998

Primary service period: 1967 – present

Last official flight: - -

AH-1 VARIANTS

1965 **Model 209** **Model 209** Prototype 1 **Total: 0001**

1966 **Model 209** **YAH-1G** 2

1966 **Model 209** **AH-1G** 1130

1969 **Model 209** **AH-1J** 277 **Total: 1409**

1971 **Model 309** **Model 309** Prototype 2 **Total: 0002**

1976 **Model 209** **AH-1S** 523

1976 **Model 209** **AH-1T** 57

1985 **Model 209** **AH-1W** 242 **Total: 0822**

2010 **Model 449** **AH-1Z** 49 **Total: 0049**

Total: 2283

Foreign built – Japan:

1984 **Model 209** **AH-1S** 90 **Total: 0090**

AH-1 PRODUCTION

Model 209

*Single-engined, 2-bladed rotor, 2-seater, helicopter gunship for US Army with UH-1 tail boom / engine / rotor, redesigned cabin with retractable skids. Later upgraded to **AH-1G** standard.
produced 1965*

Bell Fort Worth, Texas (BF)

N209J (civil reg.) 20001

1 **Total: 0001**

YAH-1G

*As Model 209, service test prototypes for US Army, engine upgrade, fixed skids.
produced 1966 – 1967*

Bell Fort Worth, Texas (BF)

66-15246, 67-15247 20002, 20003

2 **Total: 0002**

AH-1G

As YAH-1G, production version for US Army, various armament upgrades during production. 38 to USMC in 1969, BuNo. 157204 / 157241, but s/n's not taken up.

produced 1966 – 1973

Bell Fort Worth, Texas (BF)

66-15248 / 66-15357 20004 / 20113

67-15450 / 67-15869 20114 / 20533

68-15000 / 68-15213 20534 / 20747

68-17020 / 68-17113 20748 / 20841

69-16410 / 69-16447 20842 / 20879

70-15936 / 70-16105 20880 / 21049

71-15090 / 71-15093 21050 / 21053

- 4 to Spain as Z.14-1 / Z.14-4.

71-20983 / 71-21052 21054 / 21123

72-21461 / 72-21464 21124 / 21127

- 4 to Spain as Z.14-5 / Z.14-8.

(Israel) mixed 109 to 130 19291 / 19296

- Designated as **Tzefa A**.

1124

6 **Total: 1130**

AH-1J SeaCobra

As AH-1G, twin-engine (UH-1N) / avionics / weapons upgrade for USMC. Later export airframes designated **AH-1J(TOW)**.

produced 1969 – 1975

Bell Fort Worth, Texas (BF)

BuNo. 157757 / 157805 26001 / 26049

BuNo. 159210 / 159227 26050 / 26067

(Iran) 3-4401 / 3-4540 26501 / 26640

(Iran) 3-4541 / 3-4602 29001 / 29062

(South Korea)

29063 / 29070 29063 / 29070

67

202

8 **Total: 0277**

Model 309 KingCobra

As AH-1G, company funded single (N309K) and twin-engined (N309J) anti-armour prototypes for US Army and US Navy evaluation.

produced 1971

Bell Fort Worth, Texas (BF)

N309J (civil reg.) 2503

N309K (civil reg.) 2504

2 **Total: 0002**

AH-1S

As AH-1G, anti-armour version for US Army, upgraded in three sub-variants, all with flat plate squared canopies and derived from the **YAH-1S** and **AH-1S(MOD)** conversions.

produced 1976 – 1986

Bell Fort Worth, Texas (BF)

Production AH-1S(PROD)

1976, avionics upgrade.

Redesignated as **AH-1P** in 1987.

76-22567 / 76-22610 24001 / 24044

76-22692 / 76-22713 24045 / 24066

77-22729 / 77-22762 24067 / 24100

100

Enhanced Cobra Armament System AH-1S(ECAS)

1978, "Up-Gun" upgrade, various changes.

Redesignated as **AH-1E** in 1987.

77-22763 / 77-22810	22101 / 22148	
78-23043 / 78-23092	22149 / 22198	98
(Israel) mixed 232 to 239	21501 / 21506	6
- Designated as Tzefa B .		
(JGSDF) 73401, 73402	21507, 21508	2
	(Fuji c/n: 1, 2)	

Modernised AH-1S(MC)

1979, as AH-1P/E, avionics upgrade, extended exhaust.

378 AH-1G also upgraded to this standard in 1982.

All redesignated as **AH-1F** in 1987. Deliveries to

Israel designated as **Tzefa C / D**.

78-23093 / 78-23125	22199 / 22231	
78-23167 / 78-23174	21701 / 21708	
- 8 to Israel mixed 350 to 366.		
79-23187 / 79-23252	22232 / 22297	
79-23390 / 79-23393	21709 / 21712	
- 4 to Israel mixed 369 to 375.		
80-23510 / 80-23521	22298 / 22309	
80-23522 / 80-23525	21713 / 21716	
- 4 to Israel mixed 378 to 389.		
81-23526 / 81-23540	22310 / 22324	
82-24055 / 82-24064	22501 / 22510	
- 10 to Pakistan as 786-001 / 786-010.		
82-24065 / 82-24076	22325 / 22336	
82-24077 / 82-24100	22601 / 22624	
- 24 to Jordan as 1001 / 1012, 1201 / 1212.		
83-24065 / 83-24076	-	
83-24189 / 83-24199	22337 / 22347	211
(Israel) mixed 391 to 483	21717 / 21730	14
(Pakistan)		
786-011 / 786-020	22511 / 22520	10
(South Korea)		
21731 / 21738	21731 / 21738	
22701 / 22770	22701 / 22770	78
(Thailand) 9996 / 9999	22801 / 22804	4

Total: 0523

AH-1T SeaCobra

As AH-1J, longer fuselage, ventral fin,

curved canopy, engine / rotor upgrade

for USMC. Most later upgraded to

AH-1W standard with new c/n.

produced 1976 – 1985

Bell Fort Worth, Texas (BF)

BuNo. 159228, 159229	26068, 26069	
BuNo. 160105 / 160114	26070 / 26079	
BuNo. 160742 / 160748	26080 / 26086	
BuNo. 160797 / 160826	26087 / 26116	
BuNo. 161015 / 161022	26117 / 26124	57

Total: 0057

AH-1W SuperCobra

As AH-1T, engine / avionics upgrade for USMC, redesigned twin exhaust outlets. produced 1985 – 1998

Bell Fort Worth, Texas (BF)

BuNo. 162532 / 162575 26201 / 26244

BuNo. 163921 / 163954 26246 / 26279

- 5 to Turkey as 10600 / 10604.

BuNo. 164572 / 164576 26280 / 26284

BuNo. 164577, 164578 26926, 26927

BuNo. 164586 / 164596 26285 / 26295

BuNo. 164913 / 164938 26701, 26703 / 26727

- 26 to Taiwan as 501 / 526.

BuNo. 165037 / 165048 26299 / 26310

- 5 to Turkey as 10605 / 10609.

BuNo. 165049, 165050 26317, 26318

BuNo. 165051 / 165056 26311 / 26316

BuNo. 165097 26298

BuNo. 165271 / 165292 26319 / 26340

BuNo. 165317 / 165333 26341 / 26357

BuNo. 165334 / 165341 26728 / 26735

- 8 to Taiwan as 527 / 534.

BuNo. 165358 / 165369 26358 / 26369

BuNo. 165370 / 165377 26736 / 26743

- 8 to Taiwan as 535 / 542.

BuNo. 165392 / 165396 26370 / 26374

BuNo. 165445 / 165450 -

BuNo. 165545 / 165565 -

- 21 to Taiwan as 543 / 563.

242 **Total: 0242**

AH-1RO Dracula – 1999, 96 AH-1W, Romanian built, cancelled.

AH-1Z Viper

As AH-1W, major redesign, engine / avionics upgrade for USMC. Another 42 rebuilt from AH-1W airframes.

produced 2010 – present

Bell Amarillo, Texas

BuNo. 168423, 168424 59201/Z201, 59202/Z202

BuNo. 168524 / 168529 59203/Z203 / 59208/Z208

BuNo. 168801 / 168807 59209/Z209 / 59215/Z215

BuNo. 168959 / 168970 59216/Z216 / 59227/Z227

BuNo. 169089 / 169098 59228/Z228 / 59237/Z237

BuNo. 169247 / 169258 59238/Z238 / 59249/Z249

49 **Total: 0049**

Total: 2283

Foreign built – Japan:

AH-1S

*Japanese built version of the AH-1S.
First 2 (73401, 73402) were pattern
airframes from Bell.*

produced 1984 – 2000

(Fuji-Bell)

Fuji Heavy Industries Ltd., Utsunomiya City, Japan

(JGSDF) 73403 / 73492 3 / 92

90 **Total: 0090**

AH-1 CONVERSIONS

US Army

GAH-1E 1+ AH-1E, ground instructional conversions.
GAH-1F 1+ AH-1F, ground instructional conversions.
JAH-1F 5 3 AH-1G / 2 AH-1S, temporary conversions for tests.
TAH-1F 41 AH-1S(MC), dual-control trainers.
JAH-1G 1+ AH-1G, 1972, temporary conversions for armament tests.
TH-1G 1+ AH-1G, dual-control trainers.
(TH-1S(MOD))
15 TH-1G, 1984, dual-control trainers with AH-1S upgrades.
JAH-1P 1+ AH-1P, temporary conversions for tests.
TAH-1P 1+ AH-1P, dual-control trainers.
YAH-1Q 8 AH-1G, 1973, prototype anti-armour conversions with TOW missiles.
(YAH-1S) 1 YAH-1Q(70-16019), 1974, engine / rotor upgrade, TOW system,
flat plate canopy. Fitted with Model 412 4-bladed rotor in 1979.

((Model 249) Cobra 2000)

1 YAH-1S, 1986, upgraded avionics, hands-off hovering system.
AH-1Q 92 AH-1G, 1973, anti-armour conversions based on YAH-1Q. 290 to
be converted but AH-1S(MOD) developed.
YAH-1R 1 AH-1G(70-15936), 1974, engine / rotor upgrade, without TOW system.

Modified AH-1S(MOD)

290 92 AH-1Q / 198 AH-1G, 1975, upgrade conversions based on the
YAH-1S, curved canopies. Redesignated as just AH-1S in 1987.
Development continued as the production AH-1S.
GAH-1S 1+ AH-1S, ground instructional conversions.
JAH-1S 1 AH-1S, 1985, temporary conversion for tests with NASA.
NAH-1S 1 AH-1S, 1987, permanent conversion for tests with NASA.
TAH-1S 10 AH-1S, trainer conversions for AH-64A Apache helicopters.

USMC

AH-1T+ 1 AH-1T(161022), 1983, prototype with engine upgrade, developed
into the AH-1W variant.
(AH-1-4BW) 1 AH-1T+, 1989, testbed with 4-bladed rotor, advanced avionics, later
developed into the AH-1Z variant.
TAH-1W 1 AH-1W, dual-control trainer.

(Model 449) AH-1Z Viper

42 AH-1W, 2000, re-manufactured airframes, engine / avionics upgrade,
4-bladed rotor, various improvements. 2 (162559, 162568), not
re-serialised. Later allocations are new built airframes.
New s/n: New c/n:
BuNo. 166477 / 166479 59001/Z1 / 59003/Z3
BuNo. 166759 / 166761 59004/Z4 / 59006/Z6

BuNo. 166772 / 166774	59007/Z7 / 59009/Z9
BuNo. 167809, 167810	59010/Z10, 59011/Z11
BuNo. 168000 / 168003	59012/Z12 / 59015/Z15
BuNo. 168049 / 168053	59016/Z16 / 59020/Z20
BuNo. 168398 / 168401	59026/Z26 / 59029/Z29
BuNo. 168418 / 168422	59021/Z21 / 59025/Z25
BuNo. 168516 / 168523	59030/Z30 / 59037/Z37
BuNo. 168798 / 168800	59038/Z38 / 59040/Z40

(NAH-1Z) 1 AH-1Z(166477), permanent conversion for tests.

AH-1A 1 AH-1W(162559), conversion for tests, note the "A" Series Suffix Letter starting at the top of the alphabet again.

FOREIGN MILITARY / CIVILIAN SERVICE

- *AH-1 Cobras in military service with Bahrain, Iran, Israel, Japan, Jordan, Pakistan, South Korea, Spain, Taiwan, Thailand and Turkey.*
- *Some AH-1 Cobras in service with the US Customs Service and NASA.*
- *2 civil conversions as the **Firewatch Cobra** for the USFS.*
- *Unlicensed AH-1J version built by Iran as the **Panha 2091**.*