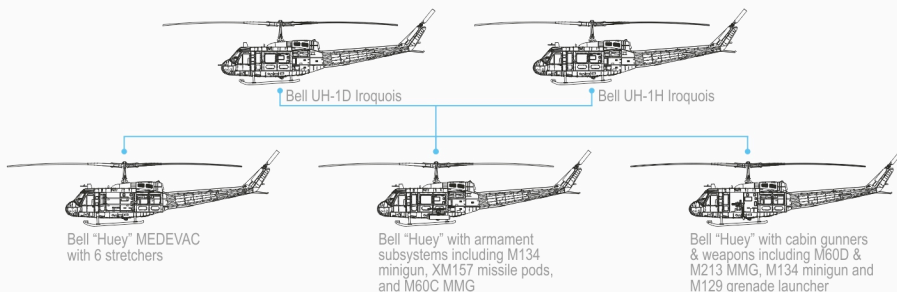


## 1:56 Military Vehicle Series Bell UH-1D/1H Iroquois "Huey" Utility Military Helicopter



Product Code: 280119

250729-2



### READ THIS FIRST BEFORE ASSEMBLY STARTS...

Please study the instruction thoroughly **before** actual assembly. This kit enables you to build either a **UH-1D** or **UH-1H** utility military helicopter with a number of weapon options. It is good practice to **test fit** all parts and study all build options **before** gluing them together. This will save you time and frustrations!

A sprue layout diagram is located at the back of this instruction booklet. Some (optional) parts require you to drill holes, please make sure to locate the correct one. To ensure best fitting, please use drill bit of 1.3mm (0.05") in diameter.



- When you use glue or paint, do not use near a naked flame, and use in a well-ventilated area.
- When assembling this kit, tools including knives are used. Extra care should be taken to avoid personal injury.
- Keep out of reach of small children.

Read carefully and fully understand the instructions before commencing assembly. Model supplied unpainted. Bases, scenery, glue and paint not included. Meaning of symbols used:



Choices



Optional



No glue



Drill hole



Bend



Cut or trim  
with care

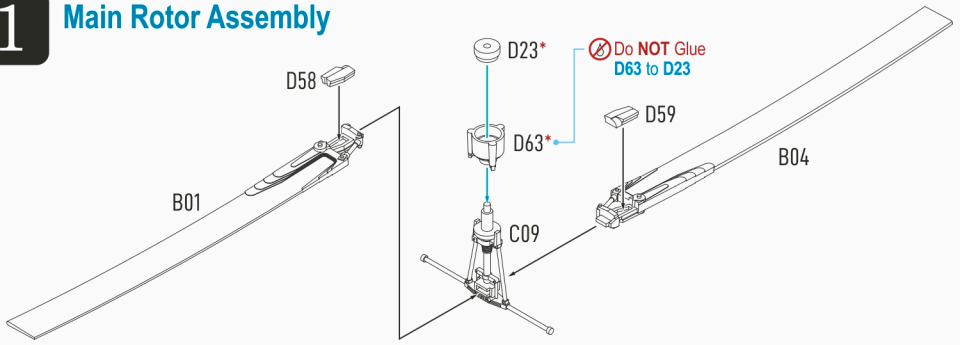
 Please use **ABS Plastic Cement** for assembly.

### WARNING

- THIS IS NOT A TOY
- INTENDED FOR COLLECTORS OF AGE 14 AND ABOVE
- CONTAINS SMALL PARTS AND POINTED COMPONENTS
- NOT SUITABLE FOR CHILDREN UNDER 6 YEARS OLD
- MODEL MAY VARY FROM IMAGE ON BOX
- READY TO ASSEMBLE PRECISION MODEL KIT

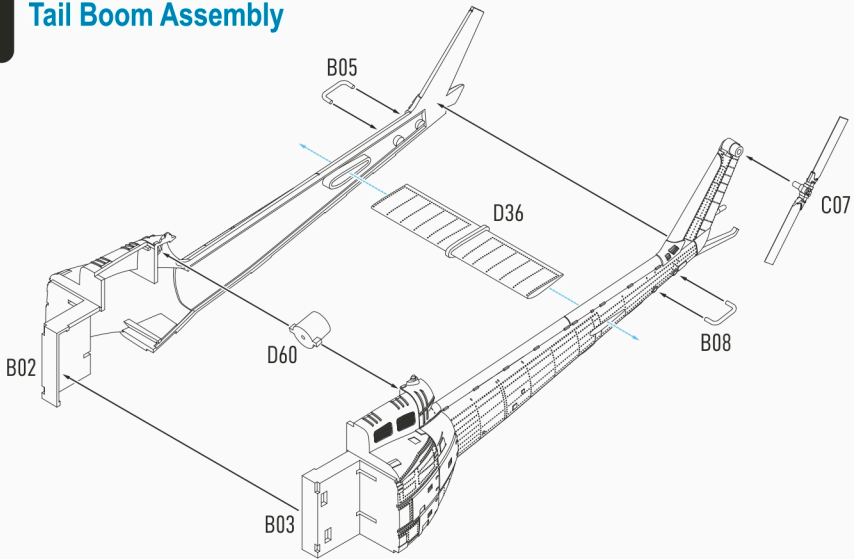
# 1

## Main Rotor Assembly



# 2

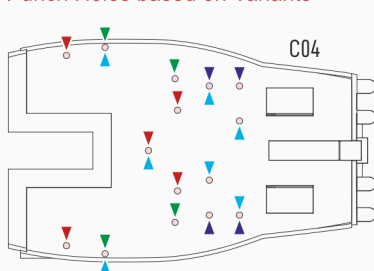
## Tail Boom Assembly




# 3

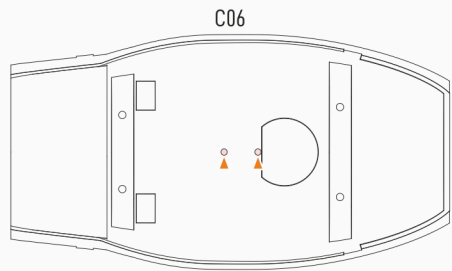
## Preparing Cabin Floor for Assembly

Punch Holes based on Variants




 Punch holes based on required configuration:

-  Utility
-  Search & Rescue
-  M129
-  M134 or M129



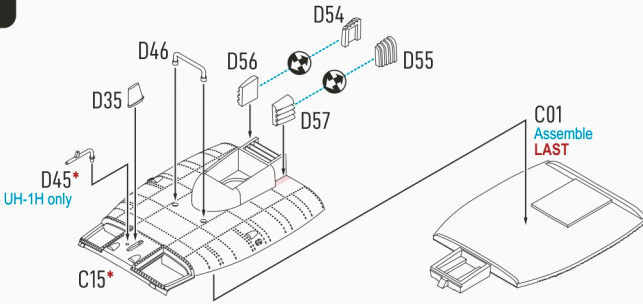
 Punch holes for optional "Flying Stand"

-  Optional "flying stand". See **Step 35** for more details.

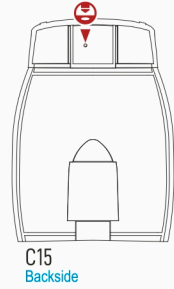


# 6

## Upper Fuselage Assembly

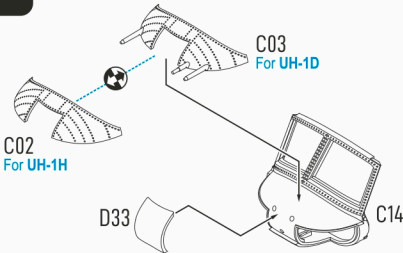


★ Punch hole if **D45** for the **UH-1H** is to be used.



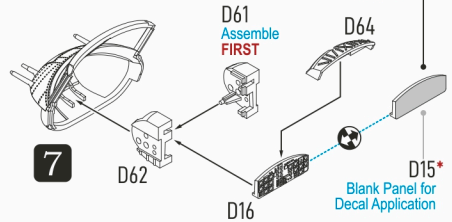
# 7

## Cockpit Assembly



# 8

## Cockpit Assembly

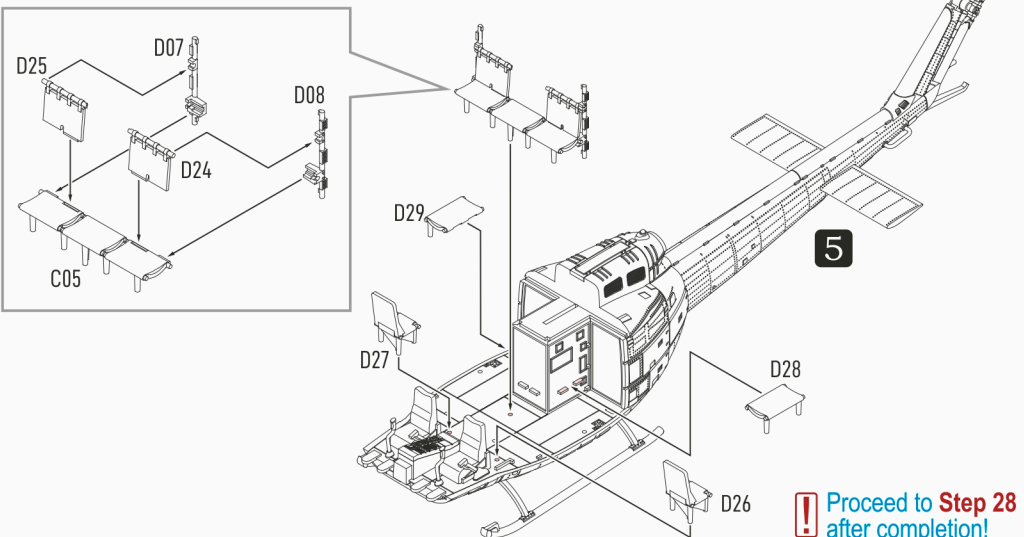


**A** Continue with **Step 9** for the basic **Standard** version   **B** Skip to **Step 10** for the **MEDEVAC** variant  
**C** Skip to **Step 13** for **Cabin Weapon** variants   **H** Skip to **Step 25** for **Armament Subsystems**

# 9

## Fuselage Interior Assembly

Basic "Standard" Version

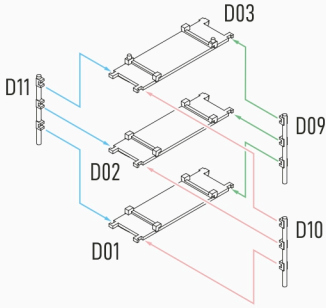


**!** Proceed to **Step 28** after completion!

# 10 Stretcher Assembly

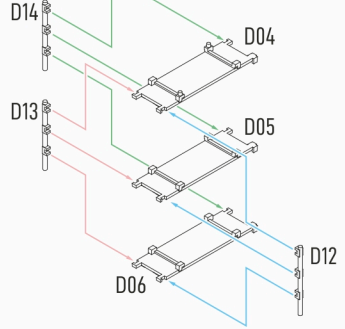
Right Side

**B**



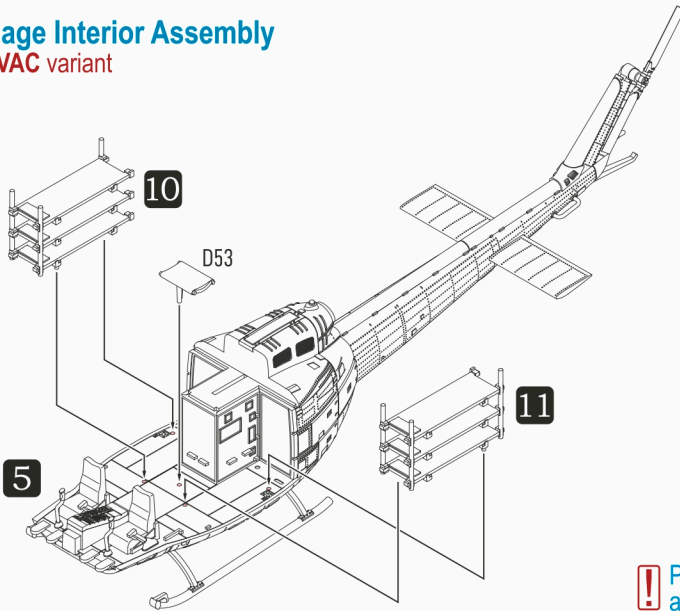
# 11 Stretcher Assembly

Left Side



# 12 Fuselage Interior Assembly

MEDEVAC variant



**!** Proceed to **Step 28** after completion!

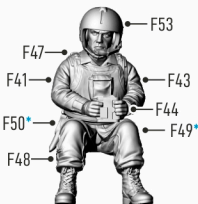
# 13 Gunner Assembly

Left Side

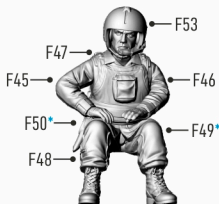
Choose one of the following gunner poses based on the weapon system selected

**C**

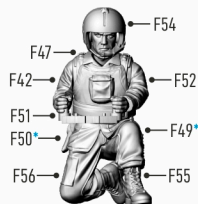
Build References for F49 & F50



M60 Gunner



M213 Gunner



M134 or M129 Gunner



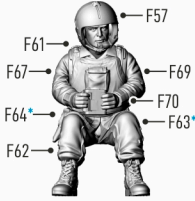
\* Optional

# 14 Gunner Assembly

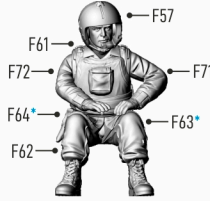
## Right Side

Choose one of the following gunner poses based on the weapon system selected

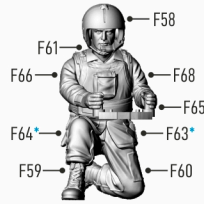
Build References for F63 & F64



M60 Gunner



M213 Gunner



M134 or M129 Gunner



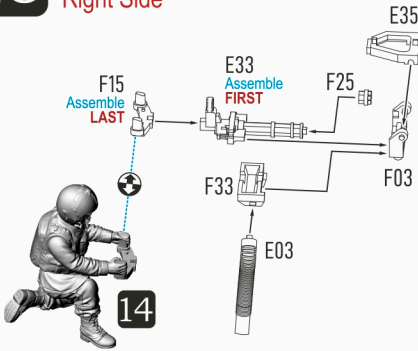
\* Optional

- D Continue with **Step 15** for the **M134** variant
- E Skip to **Step 18** for the **M129** variant
- F Skip to **Step 21** for the **M60** variant
- G Skip to **Step 24** for the **M213** variant

# 15 M134 Assembly

## Right Side

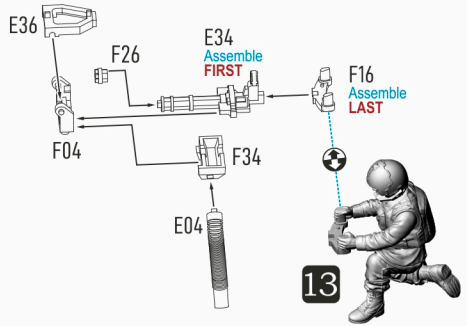
D



# 16 M134 Assembly

## Left Side

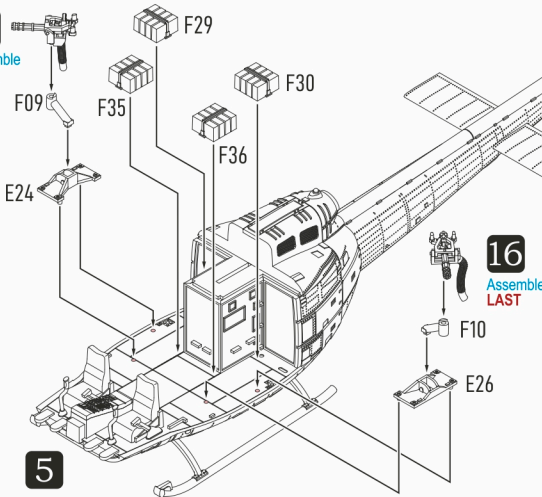
E



# 17 Fuselage Interior Assembly

## Huey with M134 Minigun

15  
Assemble  
LAST



16  
Assemble  
LAST

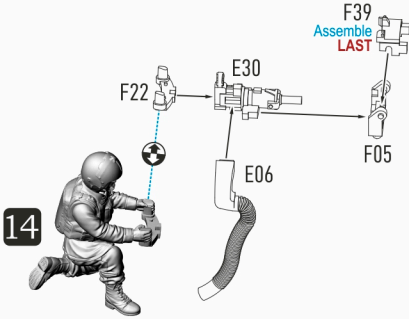
5

! Proceed to **Step 28** after completion!

# 18 M129 Assembly

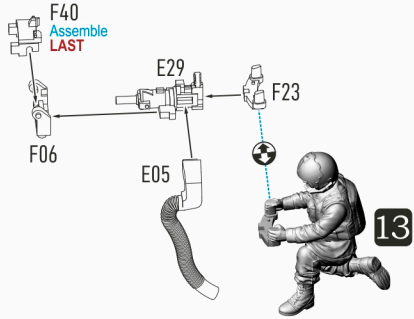
Right Side

**E**



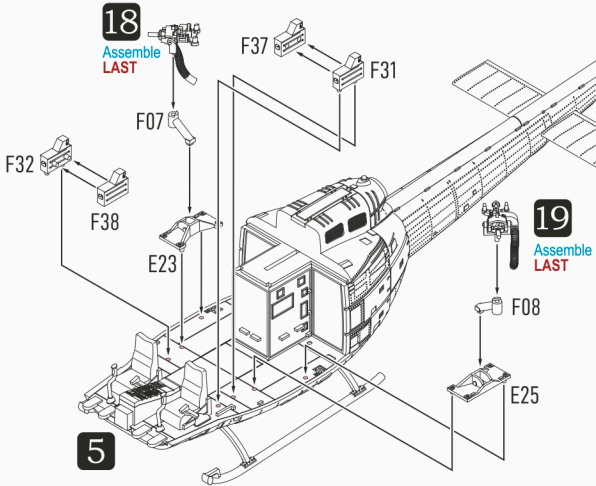
# 19 M129 Assembly

Left Side



# 20 Fuselage Interior Assembly

Huey with M129 Grenade Launcher

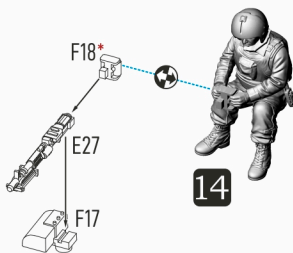


**!** Proceed to Step 28 after completion!

# 21 M60 Assembly

Right Side

**F**

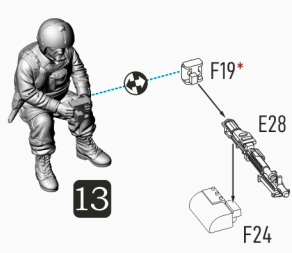


**CAUTION**

Take caution when removing F18 from the sprue.

# 22 M60 Assembly

Left Side



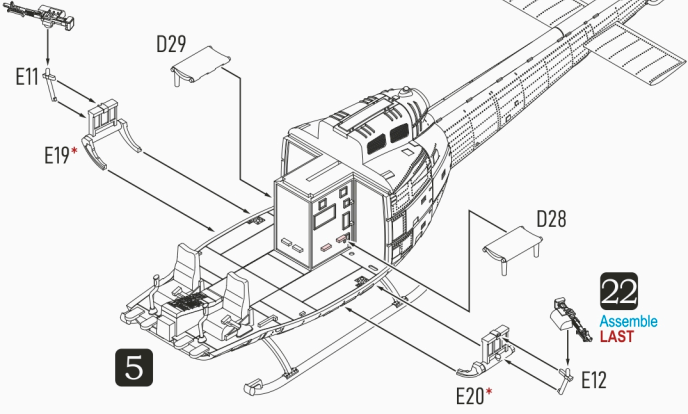
**CAUTION**

Take caution when removing F19 from the sprue.

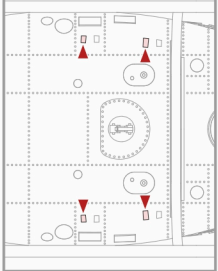
# 23 Fuselage Interior Assembly

## Huey with M60 Machine Gun

**21**  
Assemble  
LAST



\* Position Reference for attaching E19 & E20



**22**  
Assemble  
LAST

**!** Proceed to Step 28 after completion!

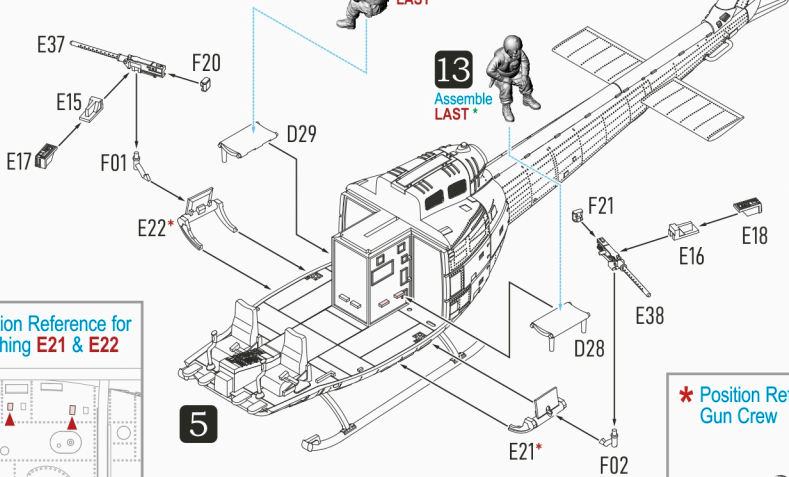
# 24 Fuselage Interior Assembly

## Huey with M213 Machine Gun



**14**  
Assemble  
LAST\*

**13**  
Assemble  
LAST\*

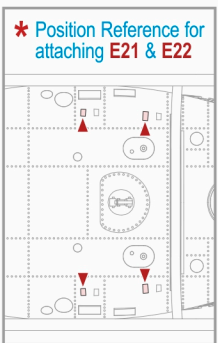


\* Optional

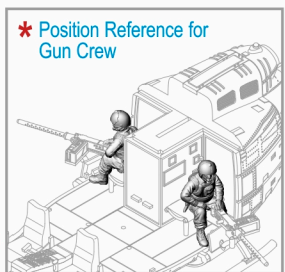
**CAUTION**

Take caution when removing F20 / F21 from the sprue.

\* Position Reference for attaching E21 & E22



\* Position Reference for Gun Crew

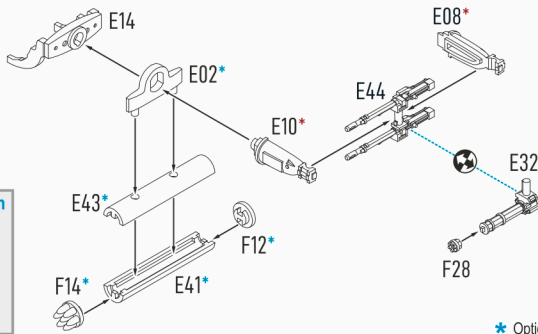


**!** Proceed to Step 28 after completion!

# 25 Armament Subsystems Assembly

Left Side

H



- M60C Medium Machine Gun  
E44
- XM157 Rocket Pod  
E02+F14+E43+E41+F12
- M134 Minigun  
F28+E32

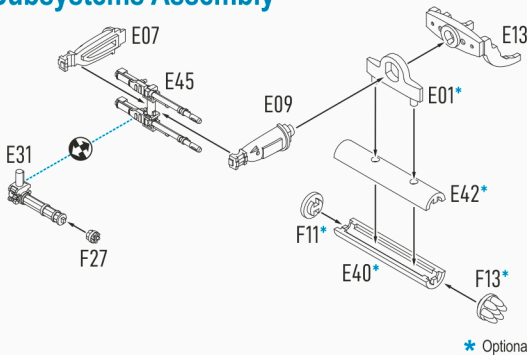
\* Optional

**CAUTION**

Do not trim off the shaded area when removing **E08** and **E10** from the sprue.

# 26 Armament Subsystems Assembly

Right Side



- M60C Medium Machine Gun  
E45
- XM157 Rocket Pod  
E01+F13+E42+E40+F11
- M134 Minigun  
F27+E31

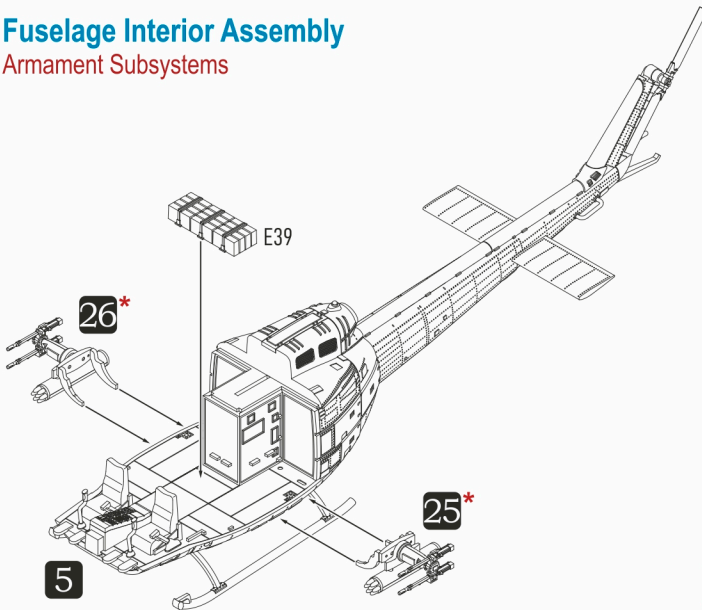
\* Optional

**CAUTION**

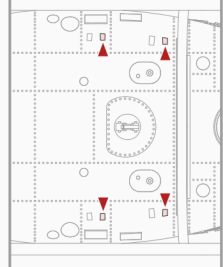
Do not trim off the shaded area when removing **E07** and **E09** from the sprue.

# 27 Fuselage Interior Assembly

Armament Subsystems

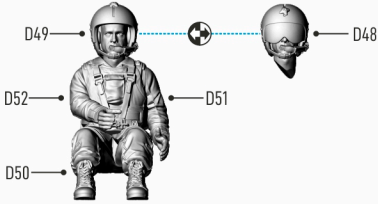


\* Position Reference for attaching **25** & **26**

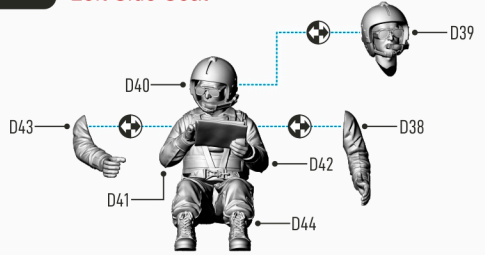


**!** Proceed to **Step 28** after completion!

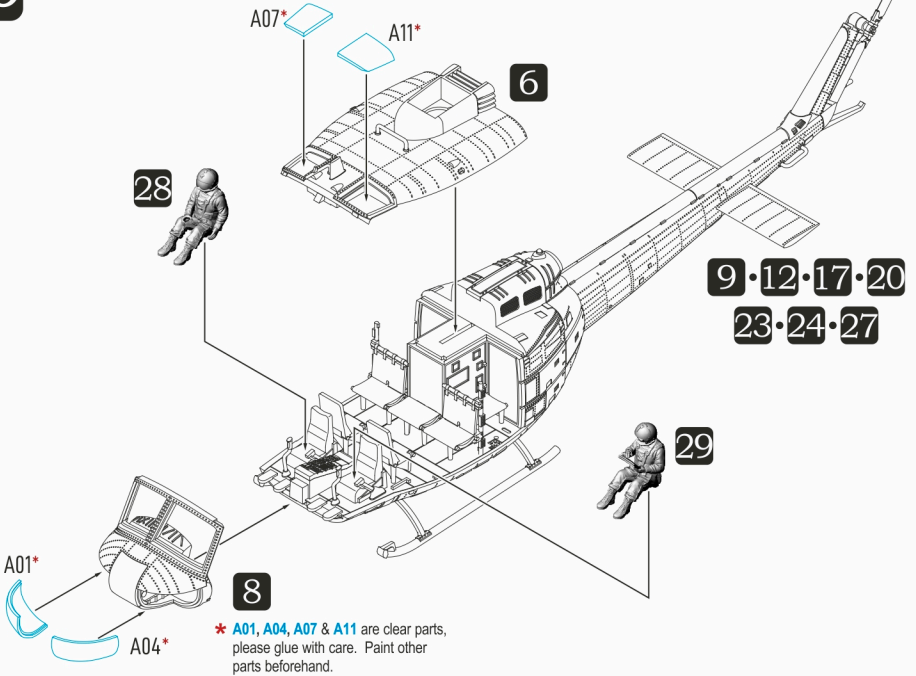
## 28 Pilot Assembly Right Side Seat



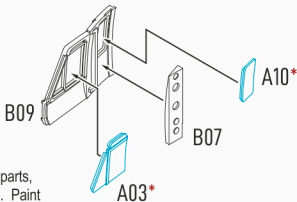
## 29 Co-Pilot Assembly Left Side Seat



## 30 Main Fuselage Assembly

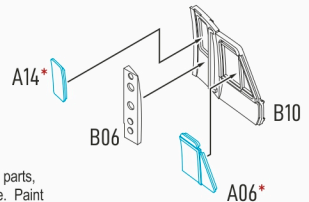


## 31 Front Cabin Door Assembly Right Side



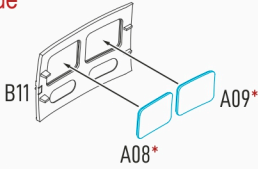
**\* A03 & A10 are clear parts, please glue with care. Paint other parts beforehand.**

## 32 Front Cabin Door Assembly Left Side



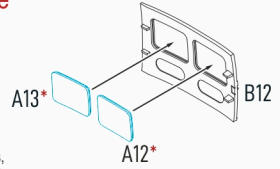
**\* A06 & A14 are clear parts, please glue with care. Paint other parts beforehand.**

### 33 Cabin Door Assembly Right Side



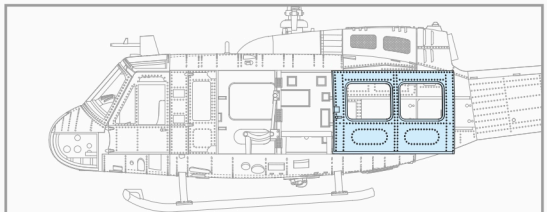
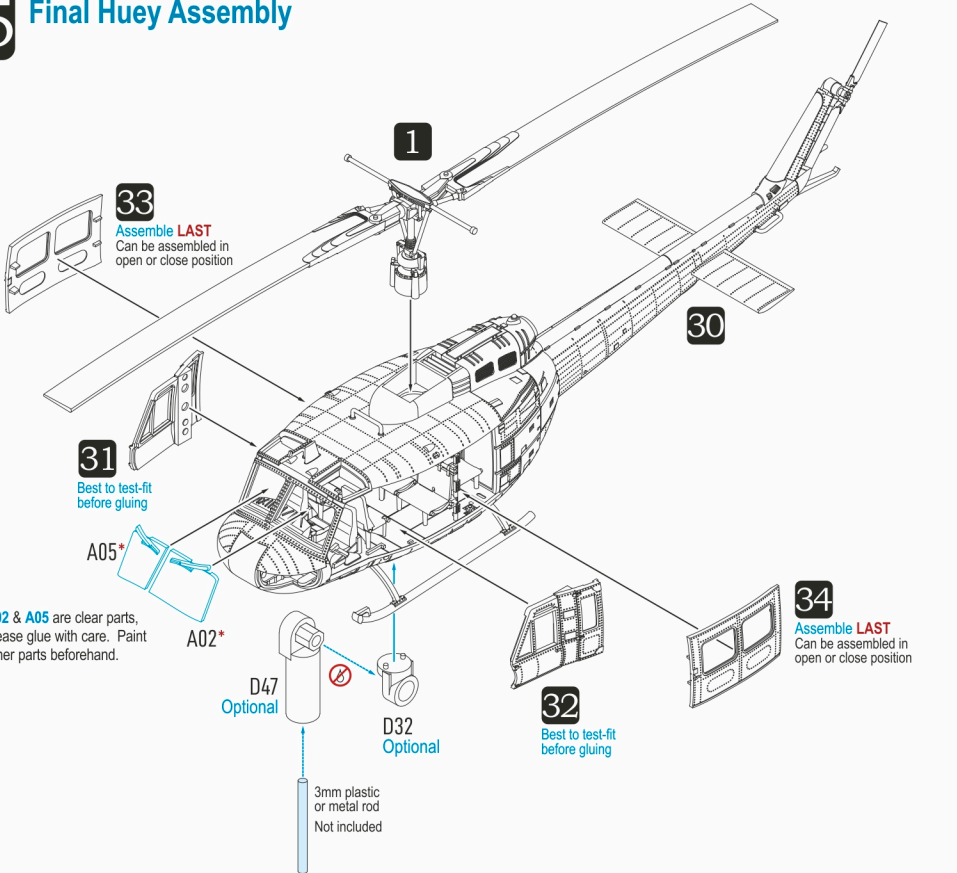
\* **A08 & A09** are clear parts, please glue with care. Paint other parts beforehand.

### 34 Cabin Door Assembly Left Side



\* **A12 & A13** are clear parts, please glue with care. Paint other parts beforehand.

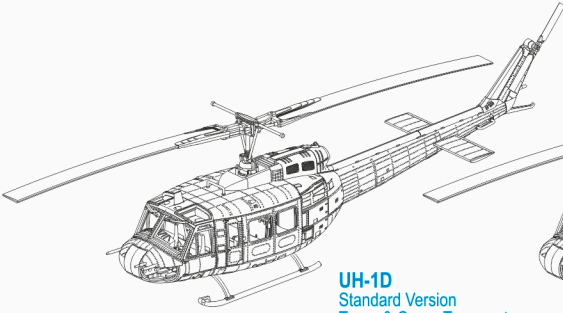
### 35 Final Huey Assembly



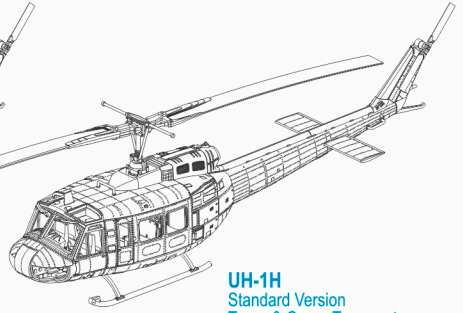
\* Build Reference for the Cabin Door in Open Position

# Bell UH-1D/1H Iroquois "Huey"

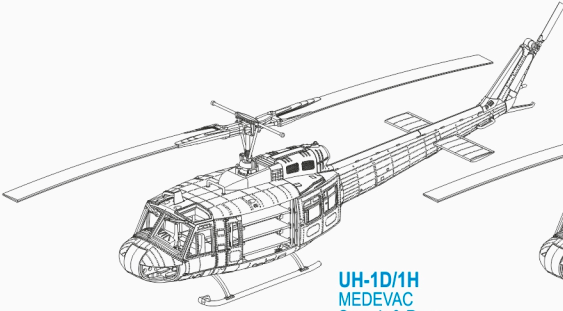
## Possible Build Choices



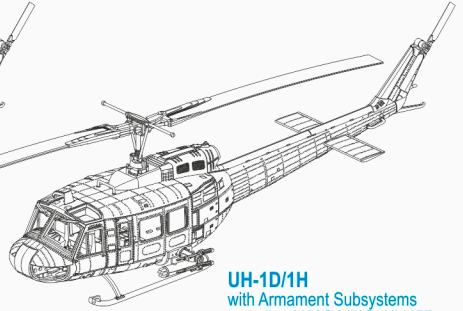
**UH-1D**  
Standard Version  
Troop & Cargo Transport



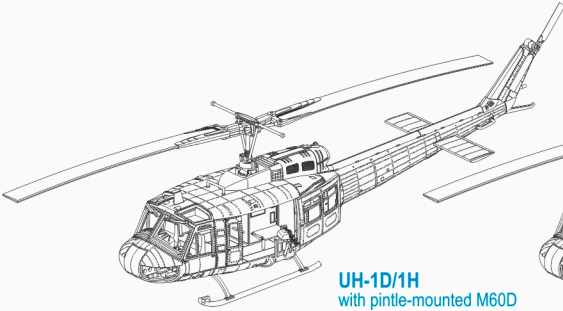
**UH-1H**  
Standard Version  
Troop & Cargo Transport



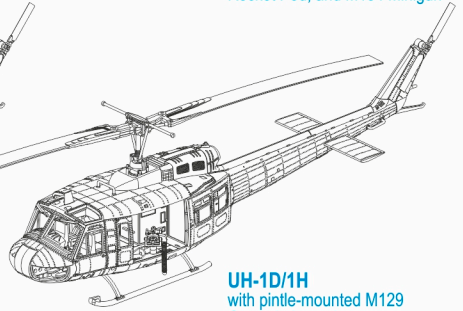
**UH-1D/1H**  
MEDEVAC  
Search & Rescue



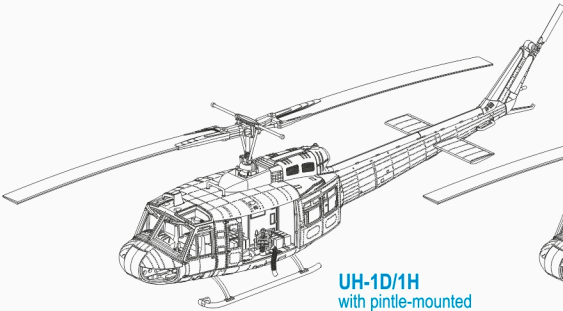
**UH-1D/1H**  
with Armament Subsystems  
including M60C MMG, XM157  
Rocket Pod, and M134 Minigun



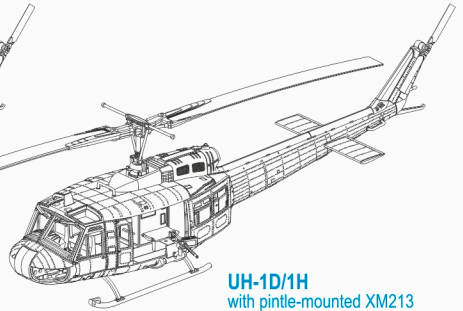
**UH-1D/1H**  
with pintle-mounted M60D  
Medium Machine Gun



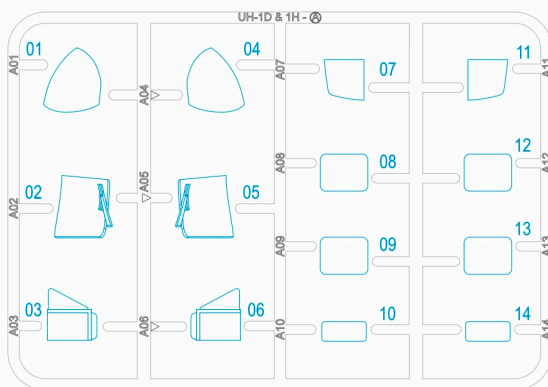
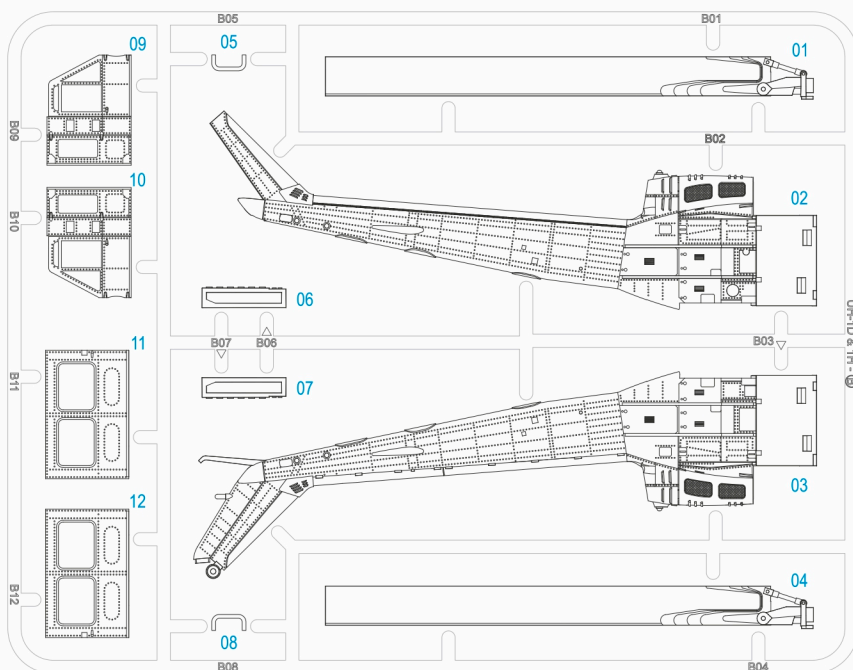
**UH-1D/1H**  
with pintle-mounted M129  
Grenade Launcher



**UH-1D/1H**  
with pintle-mounted  
M134 Minigun



**UH-1D/1H**  
with pintle-mounted XM213  
Medium Machine Gun

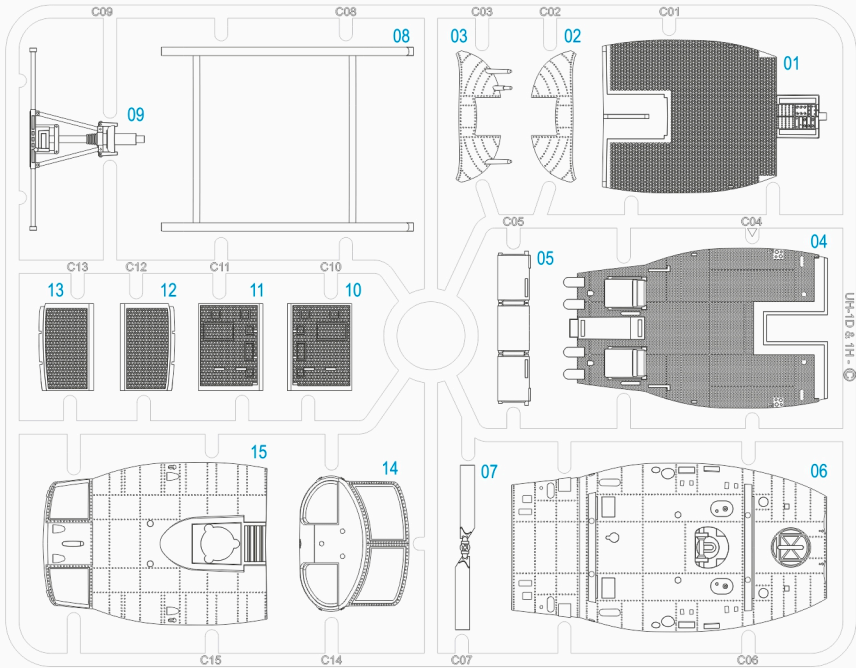
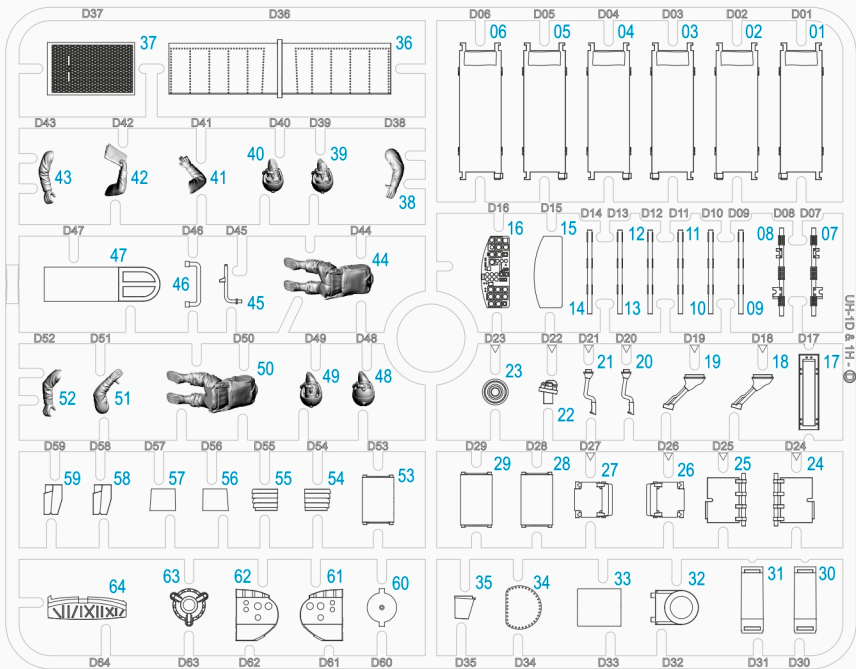
**A****B**

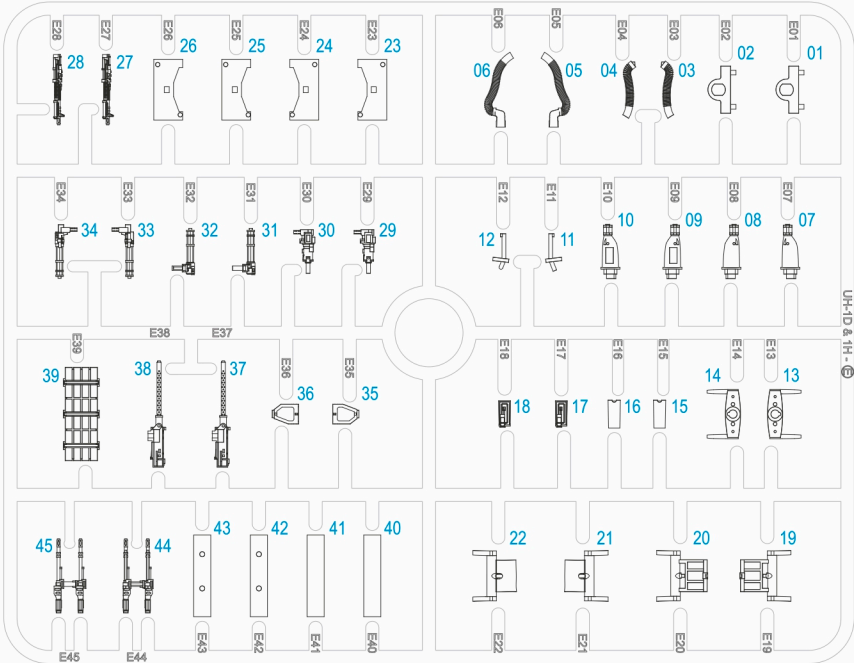
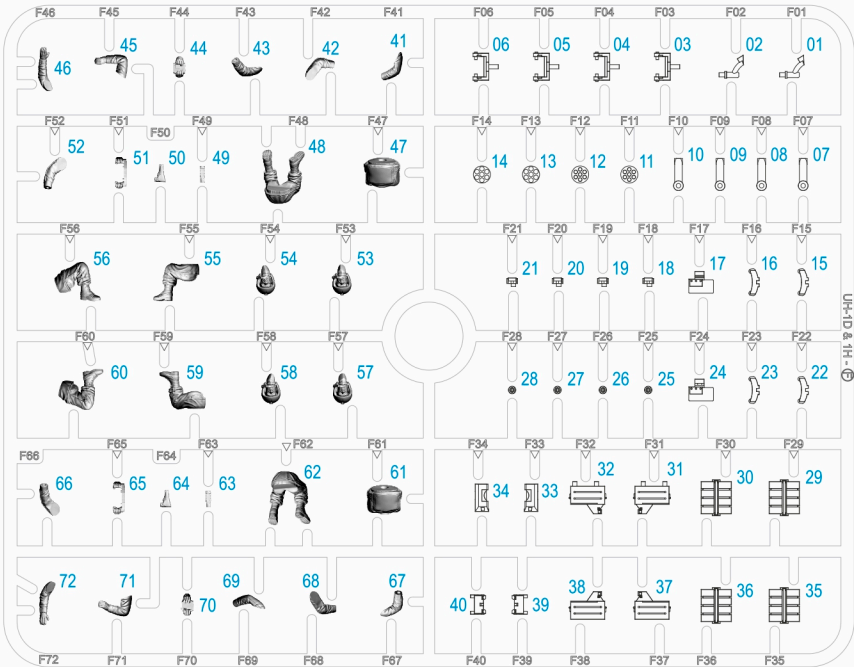
The **Bell UH-1 Iroquois** (nicknamed "**Huey**") is a utility military helicopter powered by a single turboshaft engine, with two-bladed main and tail rotors. The first member of the prolific Huey family, it was developed by **Bell Helicopter** to meet a 1952 US Army requirement for a medical evacuation and utility helicopter, and first flew in 1956. The UH-1 was the first turbine-powered helicopter produced for the United States military, and more than **16,000** have been built since 1960.

The Iroquois was originally designated **HU-1**, hence the **Huey** nickname, which has remained in common use, despite the official redesignation to **UH-1** in 1962. The UH-1 first saw service in combat operations during the Vietnam War, with around 7,000 helicopters deployed. The Bell 204 and 205 are Iroquois versions developed for the civil market.

The United States military has developed a number of **Helicopter Armament Subsystems** since the early 1960s. These systems are used for offensive and defensive purposes and make use of a wide variety of weapon types including, but not limited to machine guns, grenade launchers, autocannon, and rockets. Various systems are still in use, though many have become obsolete.

Historically, some of the armament subsystems (Step 25 to Step 27) included in this kit are not intended for the **UH-1D/1H** but rather for the **UH-1B/1C**; they are included for tabletop gaming purposes.

**C****D**

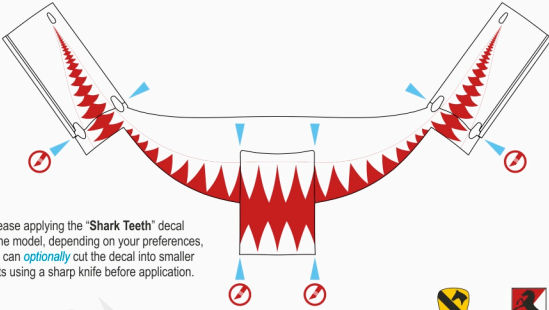
**E****F**



281001  
**Viet Cong Fighters**  
 Male & Female Fighters with Command



281002  
**US Marines**  
 US Marines with Command



To ease applying the "Shark Teeth" decal to the model, depending on your preferences, you can *optionally* cut the decal into smaller parts using a sharp knife before application.



Royal Australian Air Force (RAAF)  
 Roundel, Fin Flash, and Squadron 9 Emblem

**TIPS FOR APPLYING DECALS:**

1. Paint the model as normal but don't weather it.
2. Brush or spray a thin, flat layer of gloss varnish to where the decal will go, and allow to dry.
3. Cut out the waterslide decal you need, dip in warm water, and apply the decal as normal.
4. Before it has completely set, gently brush on a layer of Micro Sol, covering the decal without saturating it.
5. Allow the decal to dry completely, best to wait overnight, or at least 12 hours.
6. Brush on another layer of Micro Sol (or any other brand) and allow to dry (about 10 minutes).
7. Repeat Step 6 if needed - add around six to eight further layers and you will notice the decal conforming really well to the contours and relief of the model.
8. Leave to dry again properly - overnight if possible.
9. Seal the decal in place with a brushed-on or spray varnish of your choice.
10. The decal should now just look like a part of the paintwork, apply weathering and finish your model as normal.



Instrument Panel  
 Part D15



Kill Marks



Shipping Mark



Center Console  
 Part D30



Republic of Vietnam Air Force (RVNAF)  
 Roundel & Fin Flash

**OFFICIAL WEBSTORES**



[www.rubiconmodelsasia.com](http://www.rubiconmodelsasia.com)



[www.rubiconmodels.co.uk](http://www.rubiconmodels.co.uk)



[www.rubiconmodelsusa.com](http://www.rubiconmodelsusa.com)