

U.S. NAVY C-2A GREYHOUND



1/48 C-2A GREYHOUND

Since entering service with the U.S. Navy in 1966, the C-2A carrier on-board delivery (COD) aircraft has replaced the C-1 Trader to provide critical logistics support to Carrier Strike Groups. As a variant of the E-2 Hawkeye, it shares the E-2 wings and power plant with a widened fuselage to transport supplies and/or passengers to carriers.

With its flexible interior design, extended fuel capacity and the open-ramp flight capability, the C-2A can perform airdrop missions and fly over 1,000 nm with 10,000 pounds of combined payloads without refueling. This ensures deployed carriers have necessary personnel and supplies to stay mission ready at all times.

In 2000, the C-2A started to undergo the Service Life-Extension Program (SLEP) which included several structural enhancements as well as the installation of the NP2000 eight-bladed propellers on the Greyhounds. By this year (2011), the SLEP will come to its completion to allow all current 36 C-2As to stay in service until 2027.

C-1 トレーダーと序々に交代するかたちで、1966年より運用が開始されたC-2A グレイハウンドは、E-2 ホークアイ 早期警戒機の派生型で、E-2と同系の強力なアリソン T56-A-425 ターボプロップエンジンと、大量の物資や人員を運ぶ広い格納庫を以って、航空母艦を中心に展開する機動部隊への補給任務に従事するアメリカ海軍 艦上輸送

様々な任務に合わせて柔軟に対応する格納庫、拡張された燃料タンクに基づく長大な航続距離と、飛行中も開閉可能なローディングドアにより、物資投下任務のほか、10,000ポンド(4.54トン)もの貨物を積み込んで燃料の補給なしに1,000海里(1,853km)も飛行可能で、この優れた性能によりアメリカ海軍 機動部隊は、臨戦態勢に必要な人員

また2000年より、NP2000 8ブレードプロペラへの換装に加えて、機体構造の強化を図る機体寿命延命計画 (SLEP:Service Life-Extension Program)が進められており、2011年までに配備全36機のC-2Aに改修が施され 2011年3月11日に起こった東日本大震災では、災害救助・救援作戦である“オペレーショントモダチ”に加わった第30後方支援飛行隊“プロバイダーズ”(空母 ジョージワシントン所属)のC-2A グレイハウンドが、被災者および被災地域に支援物資を数多く輸送するなど、大いに活躍したのです。

⚠ CAUTION

- *Read carefully and fully understand the instructions before commencing assembly.
- *Keep out of reach of children. Children must not be allowed to put any parts in their mouths, or pull plastic bag over their heads.
- *When using adhesives and paints, please make sure not to use them in closed room or near the fire.
- *When assembling this kit, tools including knives are used. Extra care should be taken to avoid injury.

WARNING: CONTAIN SMALL PARTS NOT FOR CHILDREN UNDER 14 YEARS OF AGE.



Drill



Remove



2 Set



Bend



Optional



Decal



Super Glue



Fill Hole



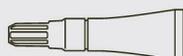
No Cement



Ballast

TOOLS RECOMMENDED

Cement



Side Cutter



Modeling Knife

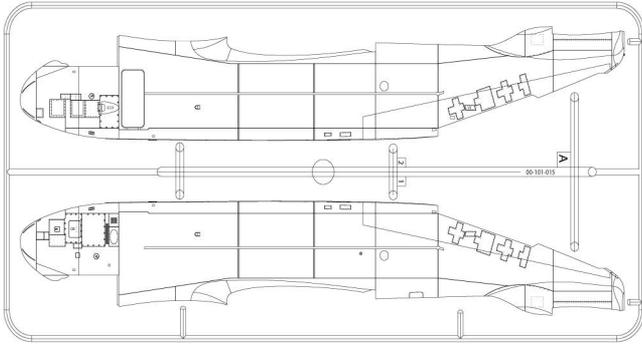


Tweezers

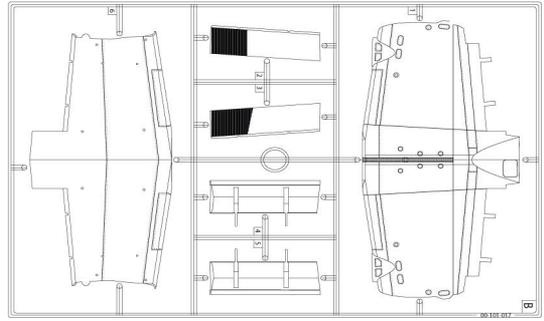


PARTS

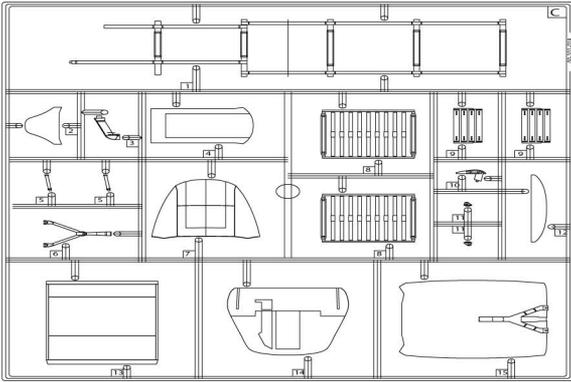
A



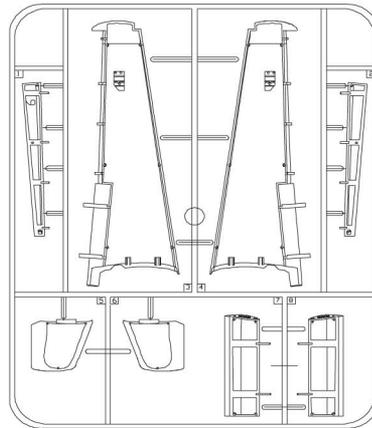
B



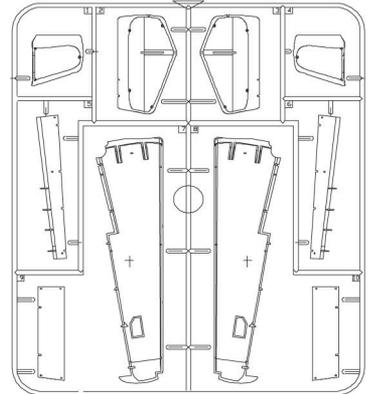
C



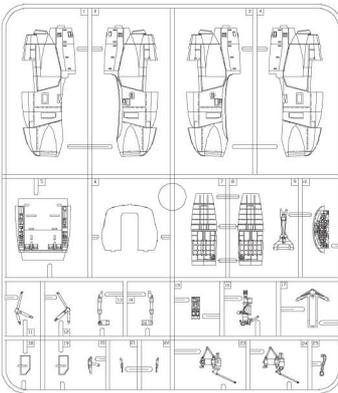
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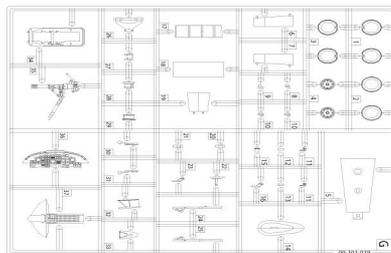
E



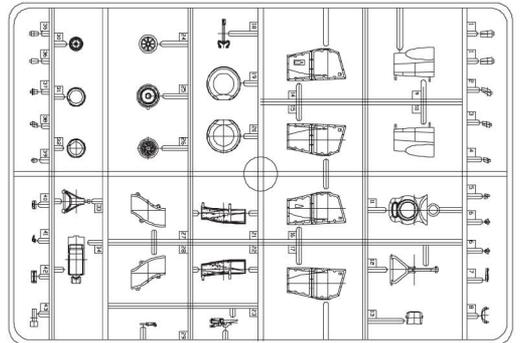
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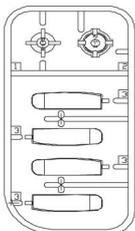
G



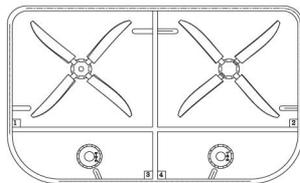
H x 2



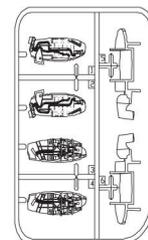
I x 2

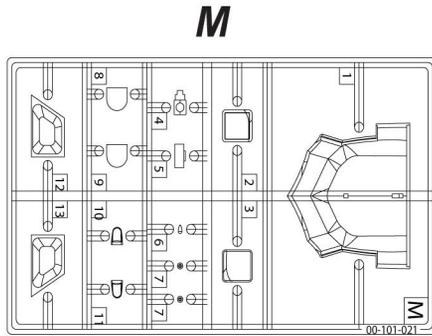
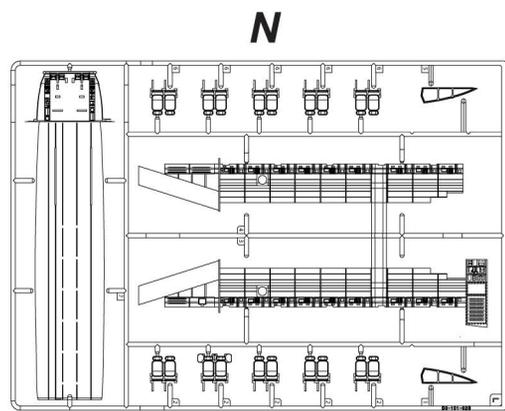
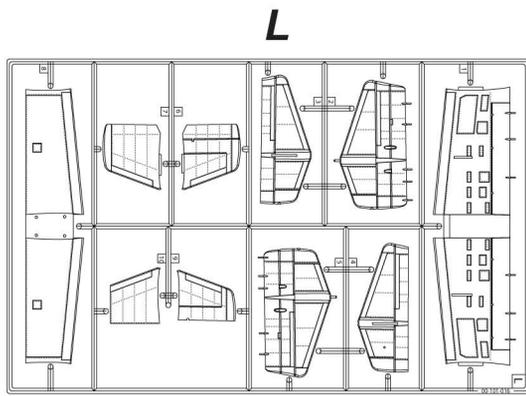


J x 2



K





PAINTING GUIDE

	MR. COLOR	HOBBY COLOR	VALLEJO
Yellow	4	H4	953
Flat Black	33	H12	950
Clear Red	47	H90	934
Burnt Iron	61	H76	
Bright Blue	65		997
Silver	8	H8	
Gray FS36375	308	H308	905
Gray FS16440	315	H315	
Olive Green	120		
White	316	H316	842
Red	327	H327	

AFTERMARKET SERVICES CARD

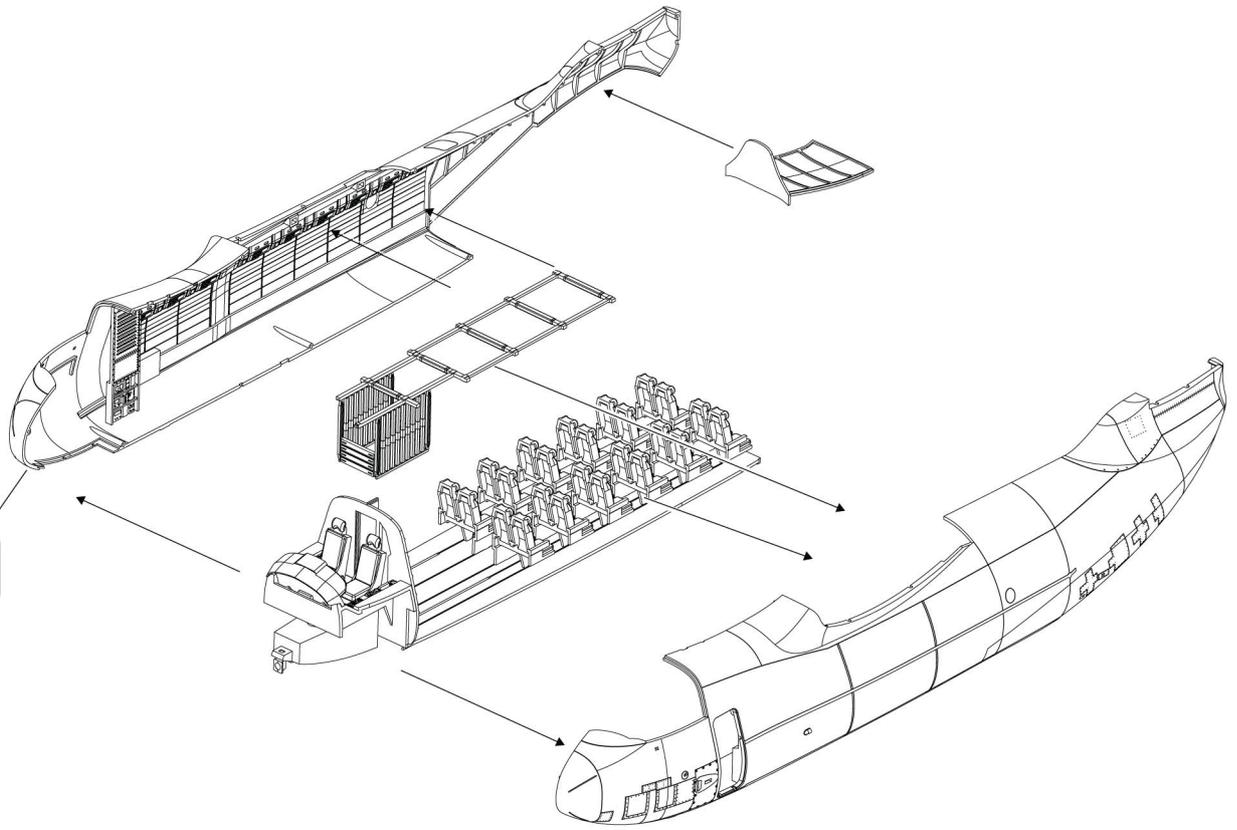
When requesting replacement parts, please take or send this form to your local dealer so that the parts required can be correctly identified. Please note that specifications and availability are subject to change without notice.

For more information, please contact services@kineticmodel.com or visit <http://www.kineticmodel.com> for latest information.

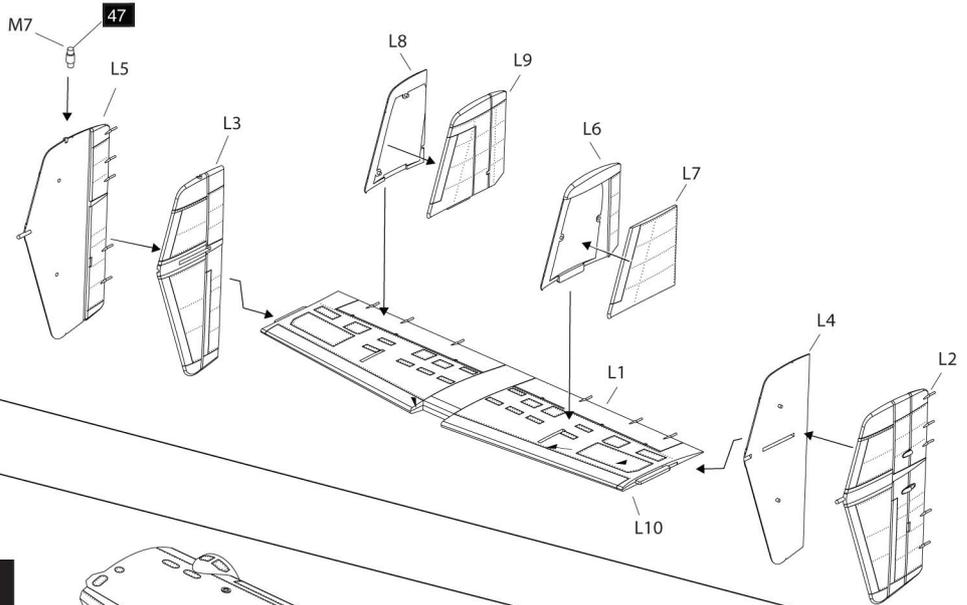
Parts Code	Item 48025
00-101-015	A part
00-101-017	B part
00-101-018	C part
00-101-005	D part
00-105-006	E part
00-101-007	F part
00-101-019	G part
00-101-009	H part
00-101-010	I part
00-101-020	J part
00-101-012	K part
00-101-016	L part
01-101-48025	Decal
03-101-48025	Manual

7

g
50g

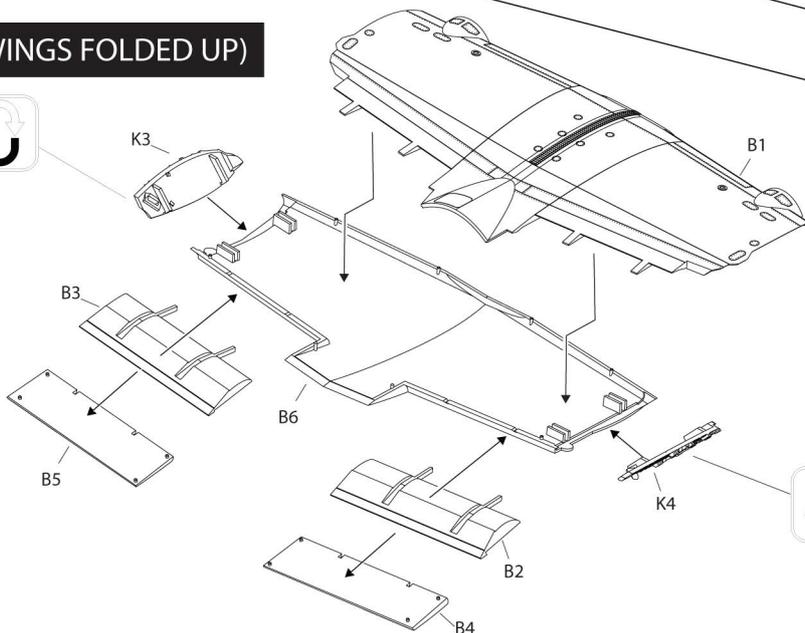


8



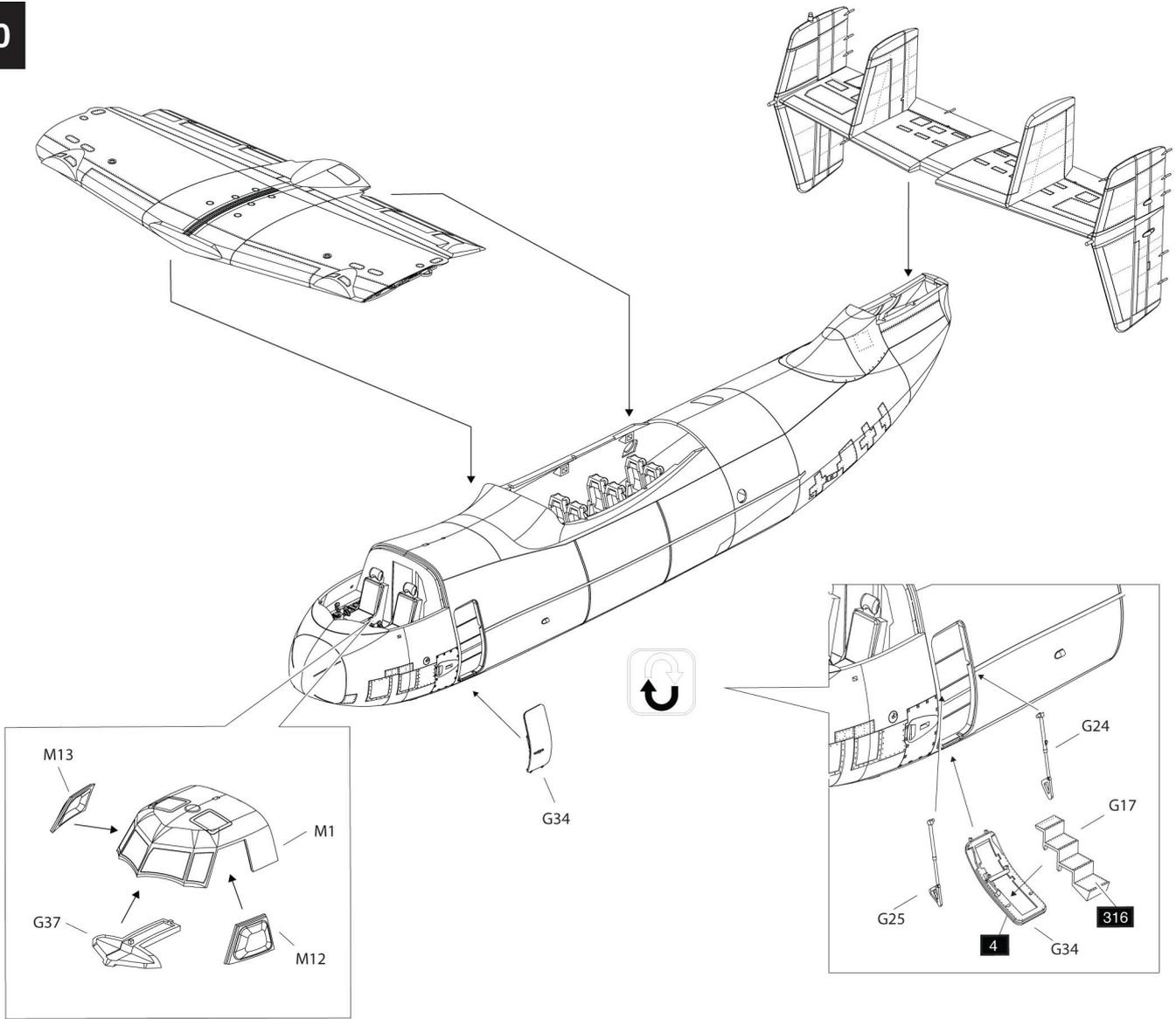
9

(WINGS FOLDED UP)

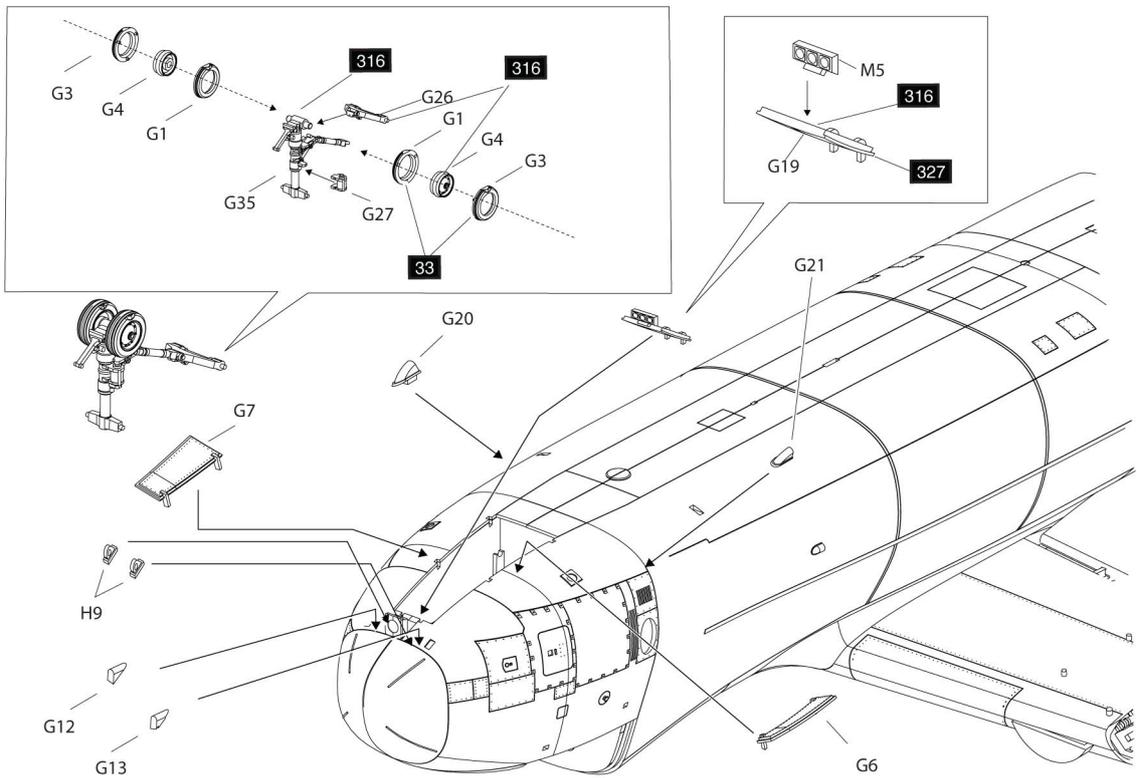


(WINGS FOLDED UP)

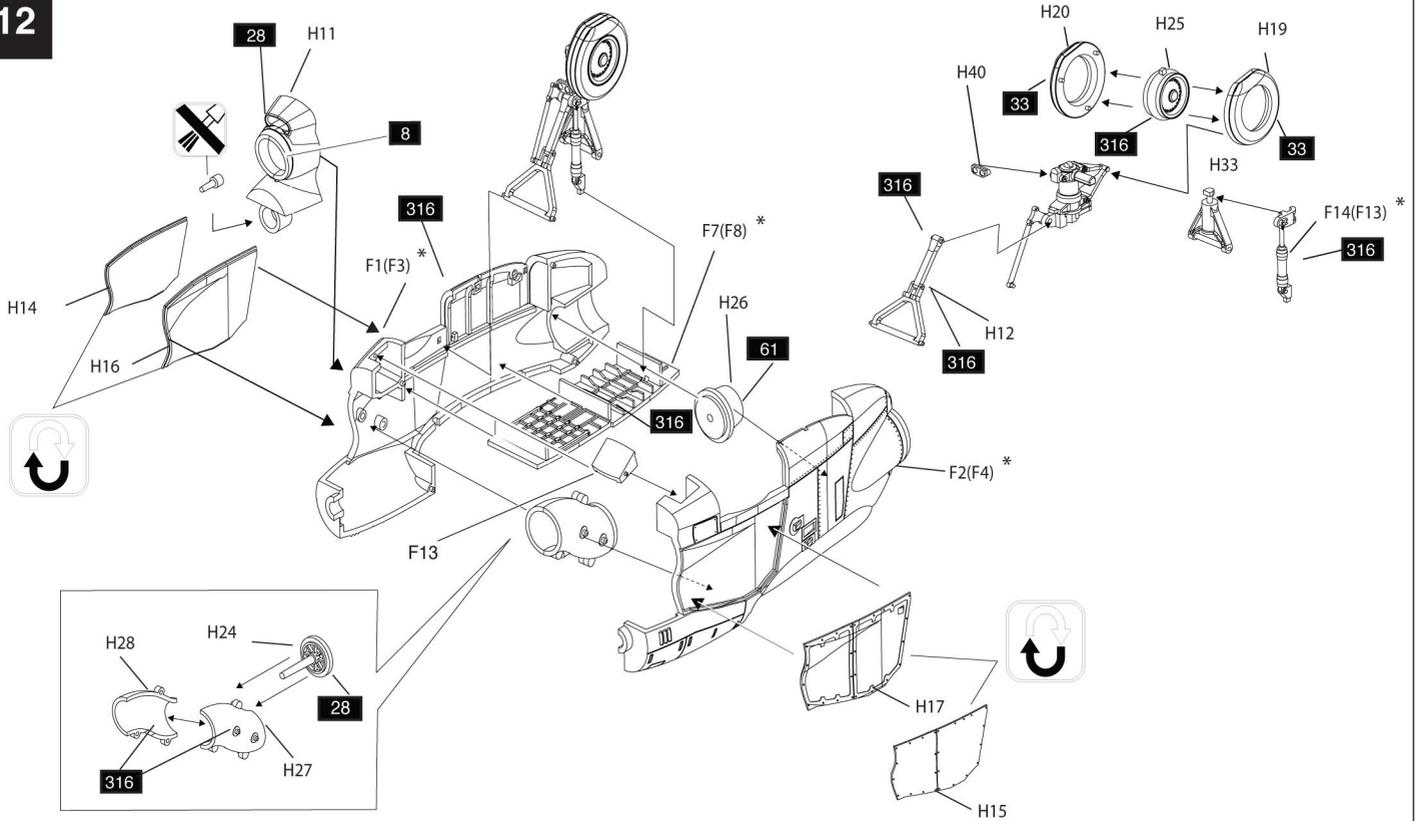
10



11

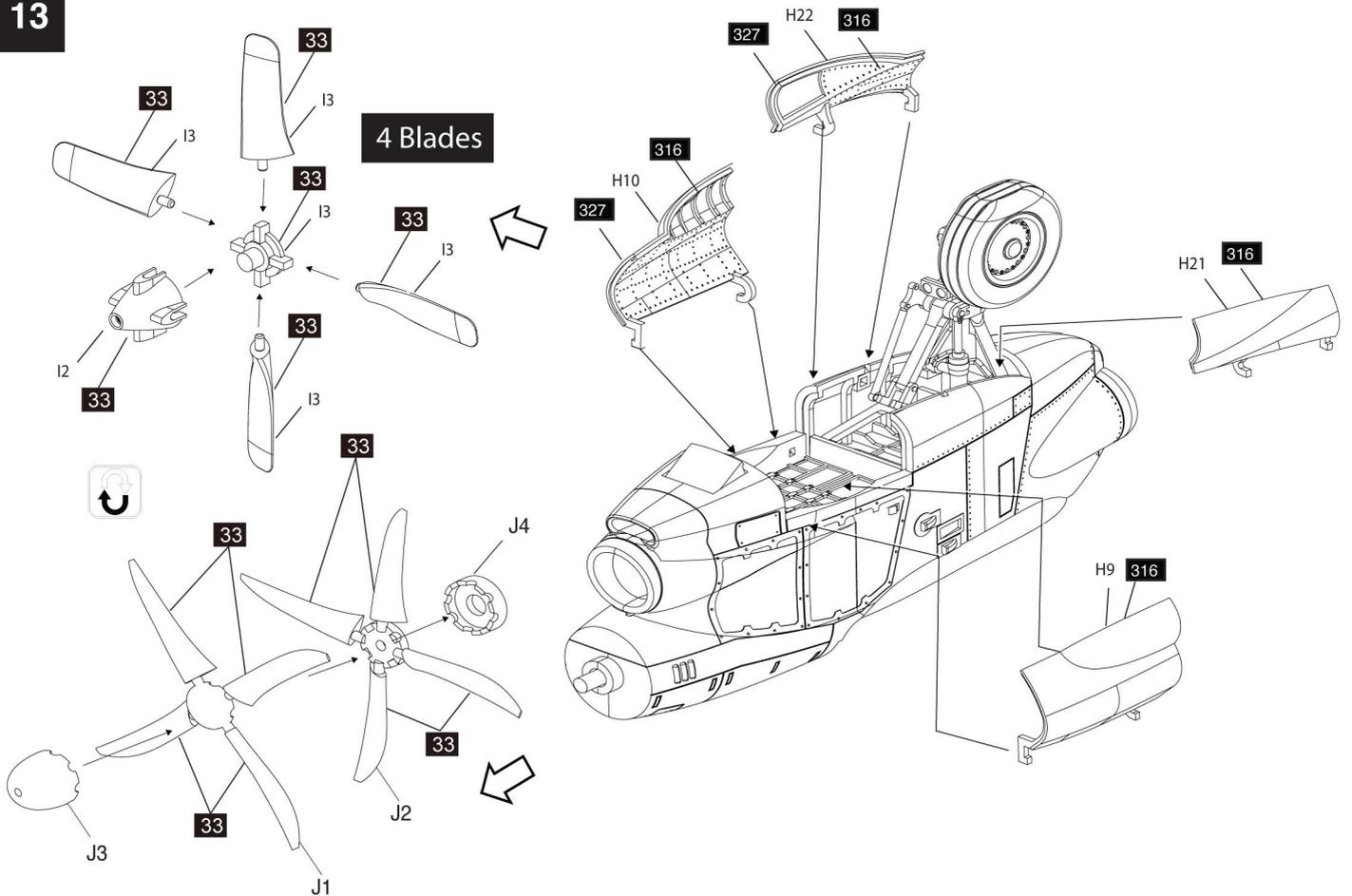


12



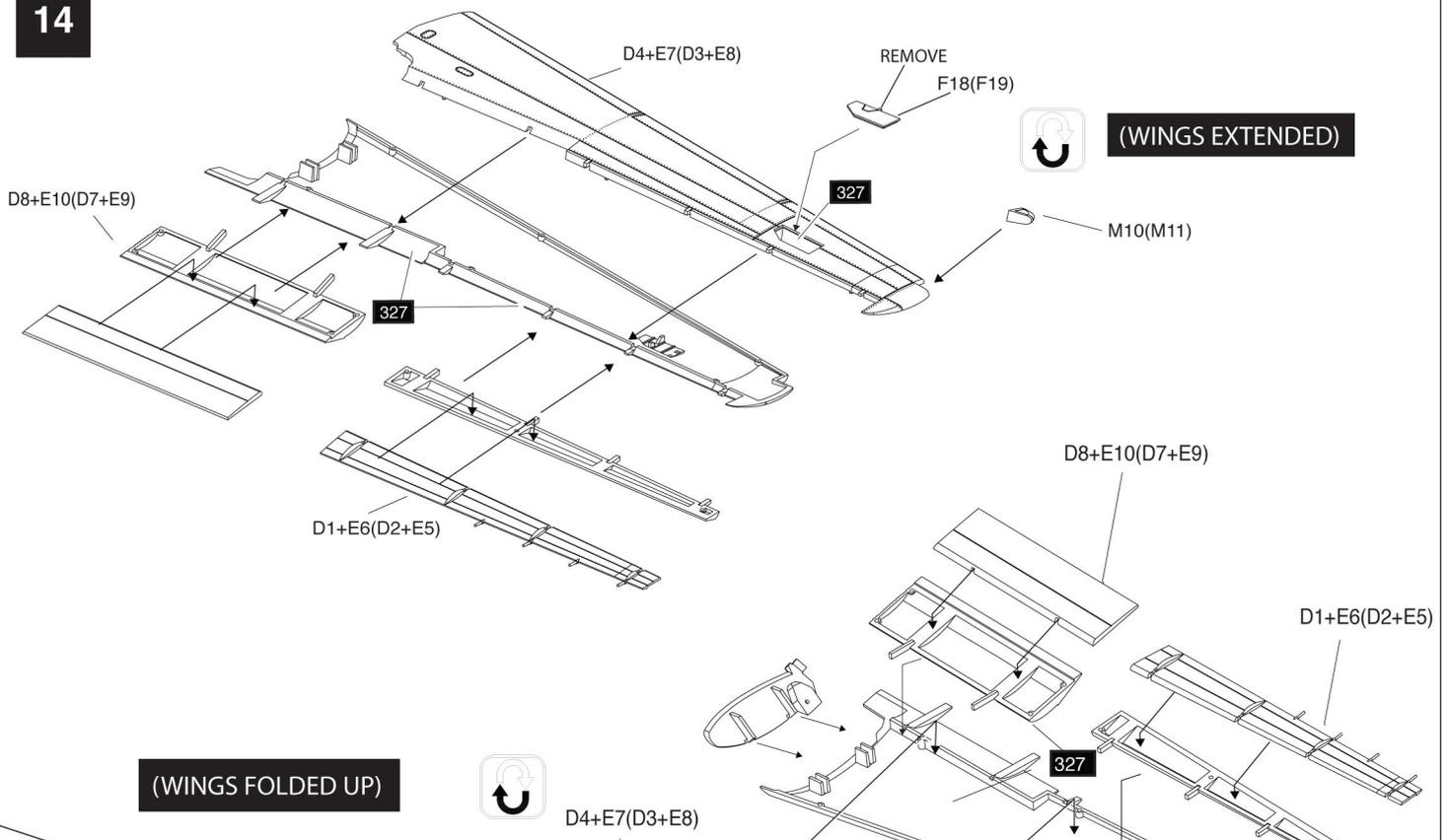
* Letters in bracket () indicate right side engine parts.
Please repeat the steps with indicated parts on opposite side.

13

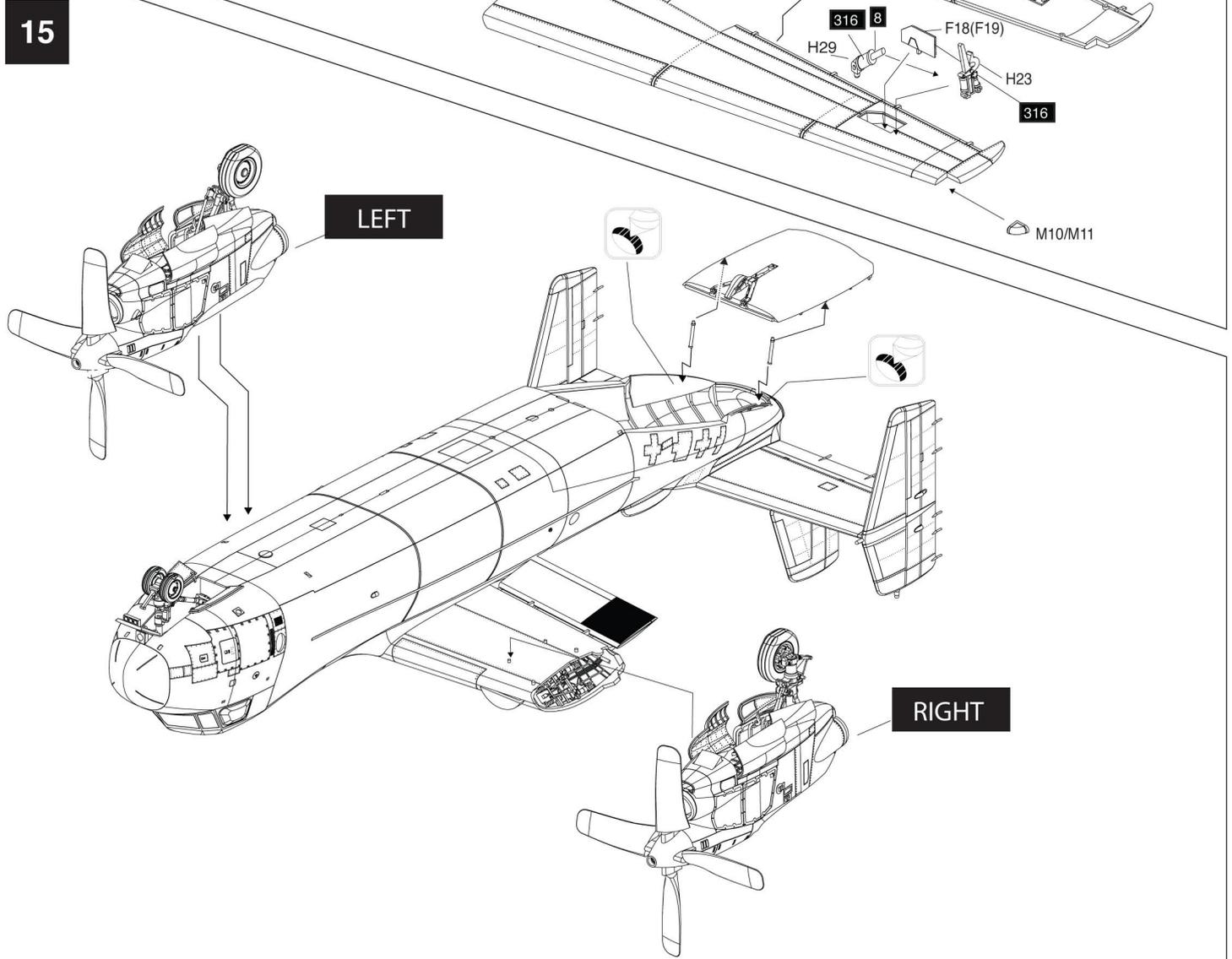


8 Blades

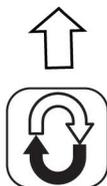
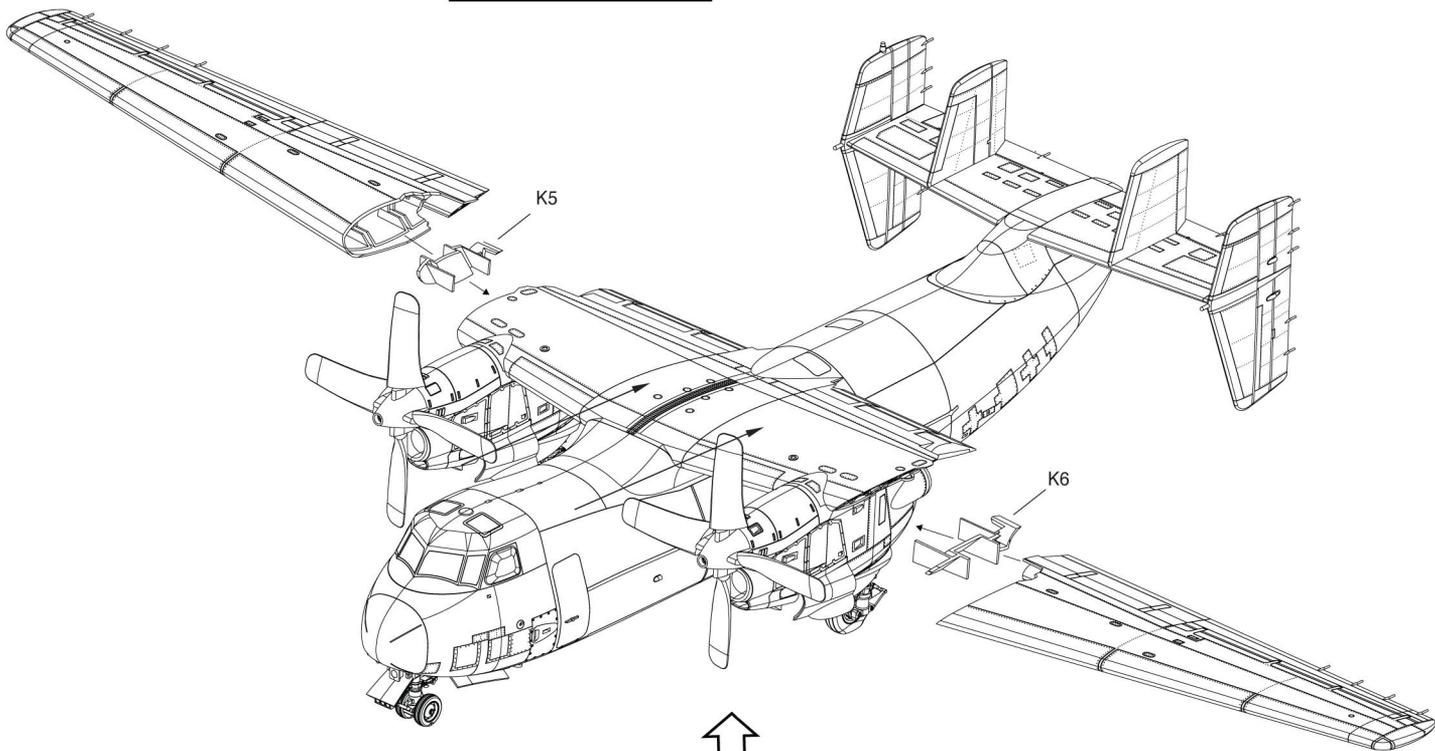
14



15



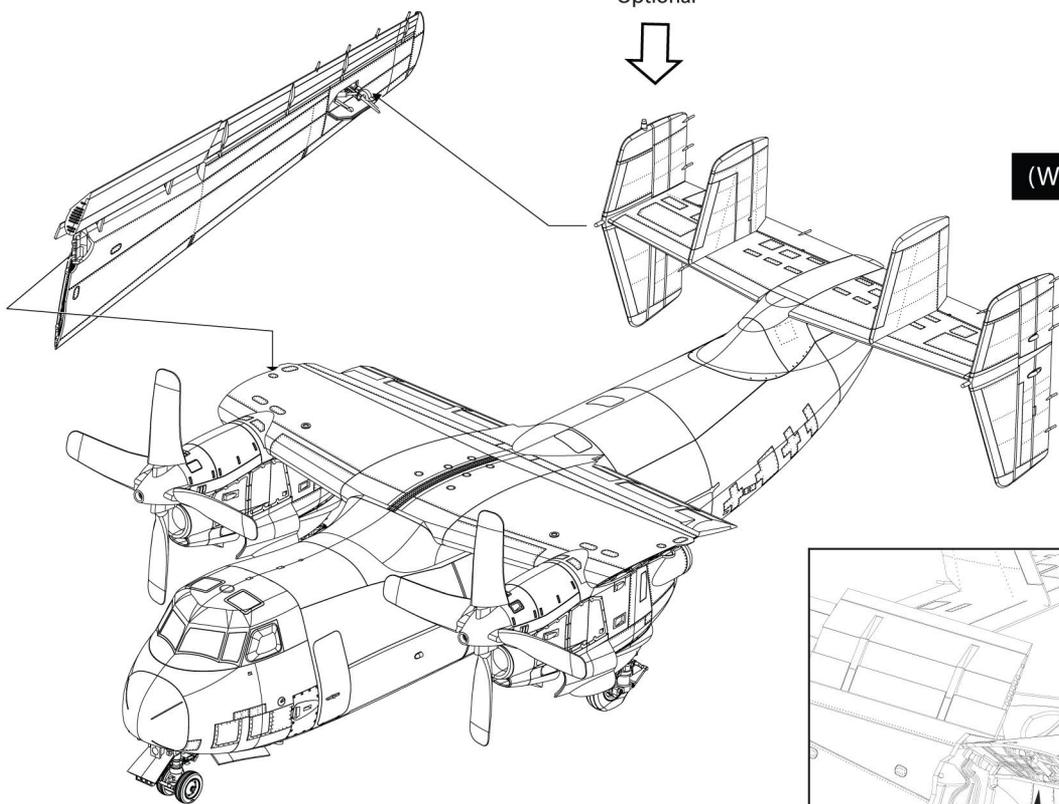
(WINGS EXTENDED)



Optional

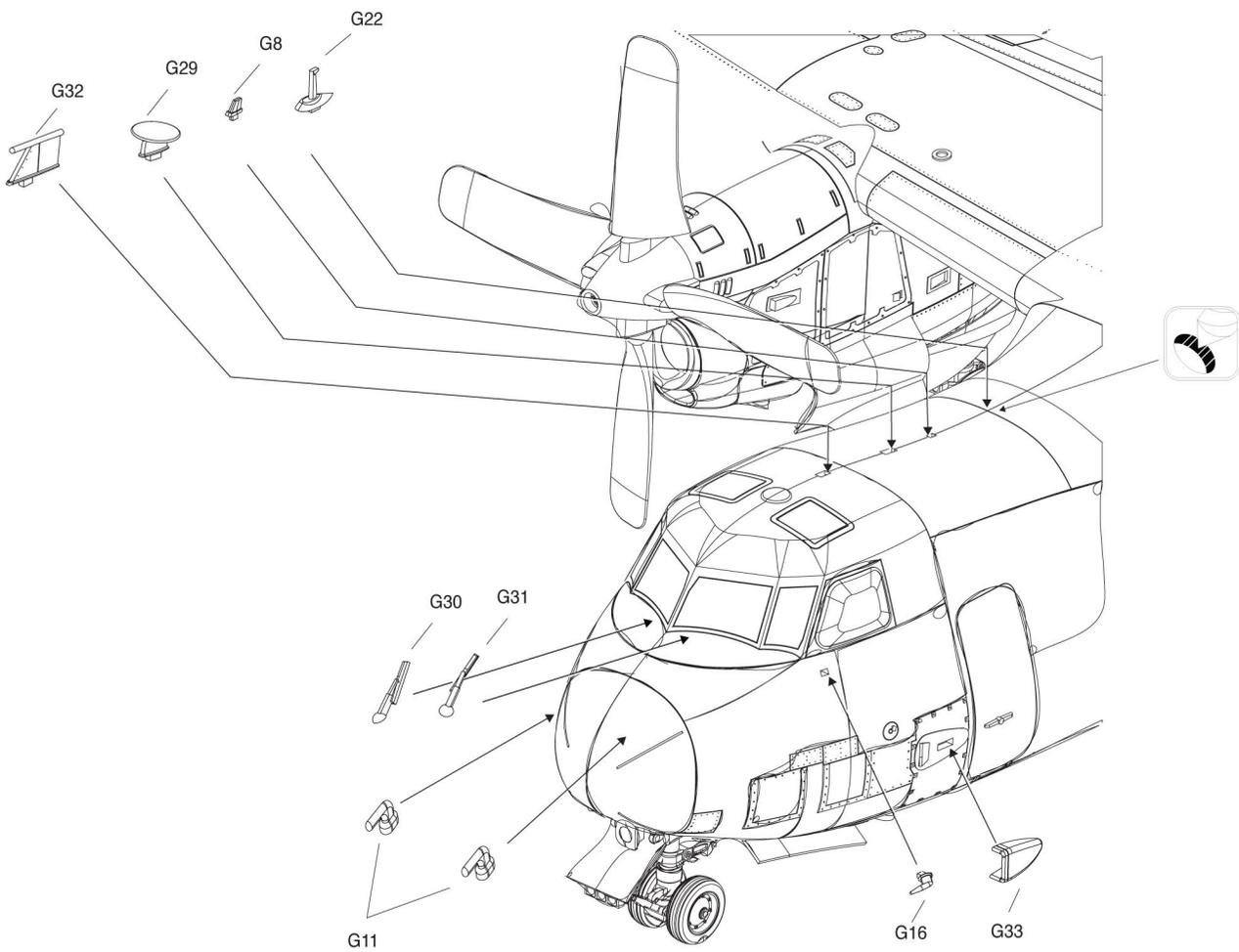
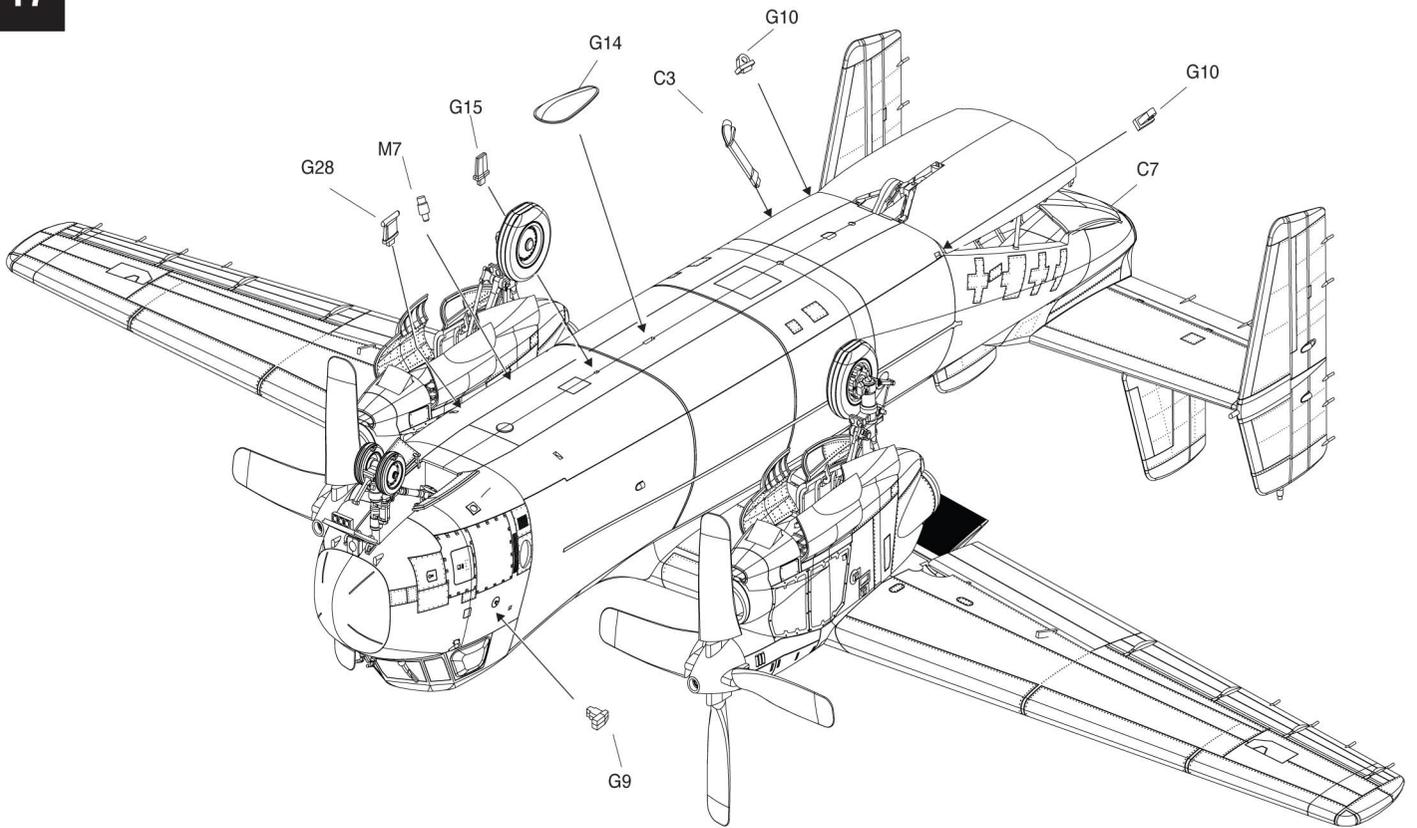


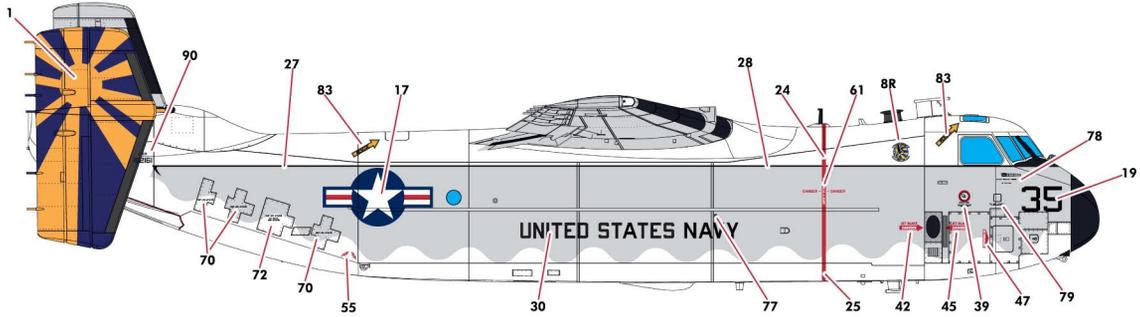
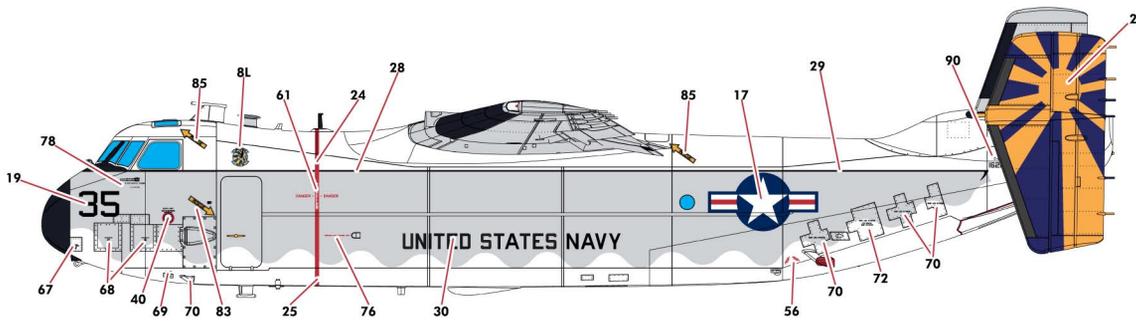
(WINGS FOLDED UP)



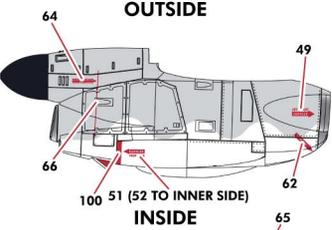
F12(F11)

316

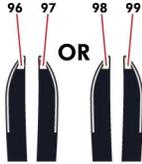




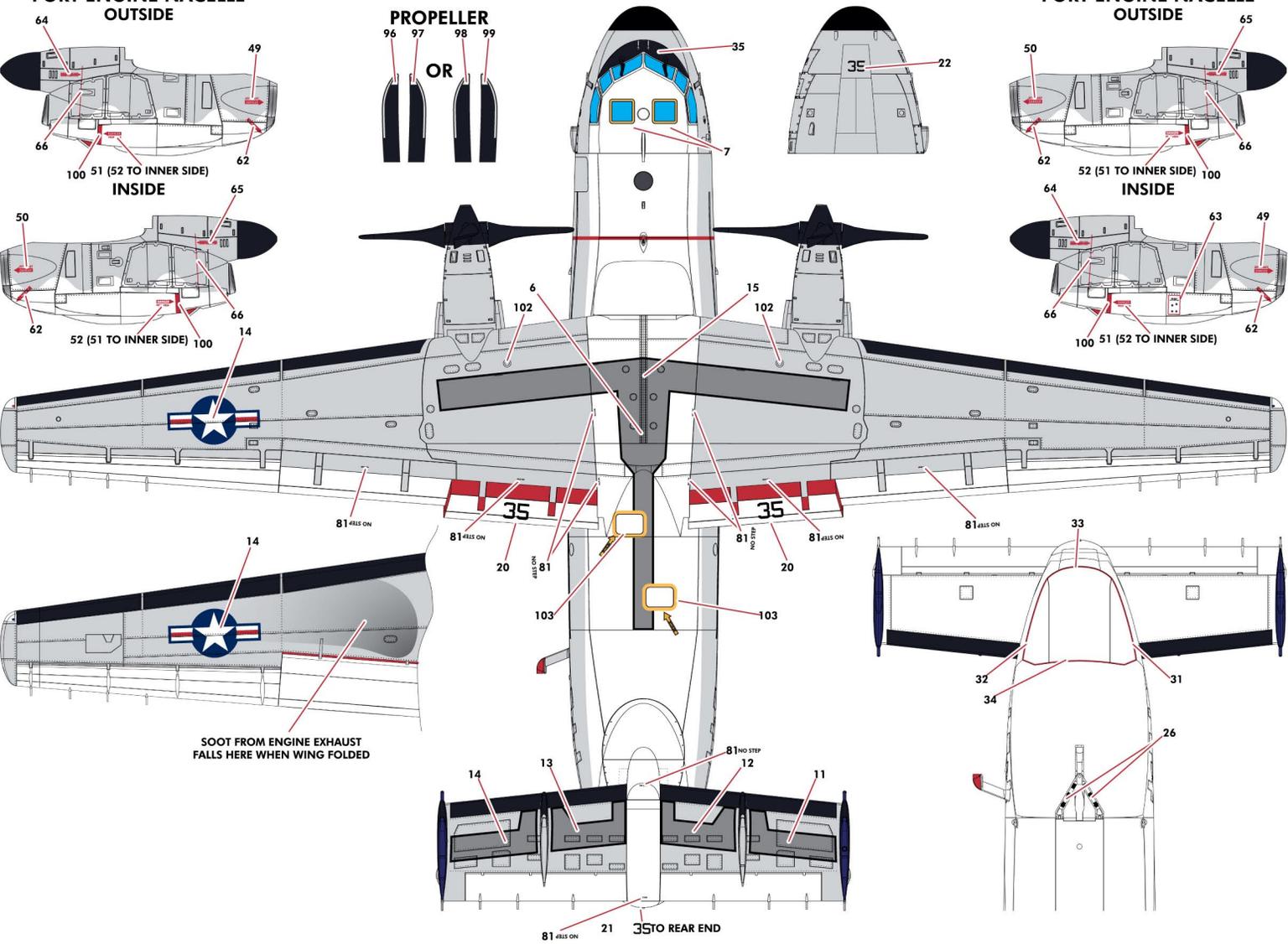
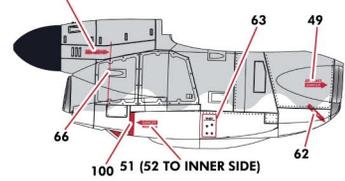
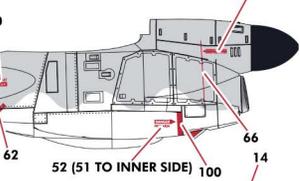
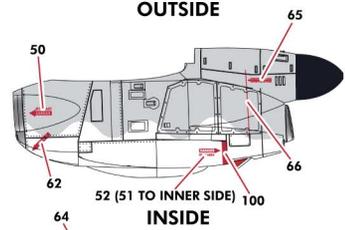
**PORT ENGINE NACELLE
OUTSIDE**



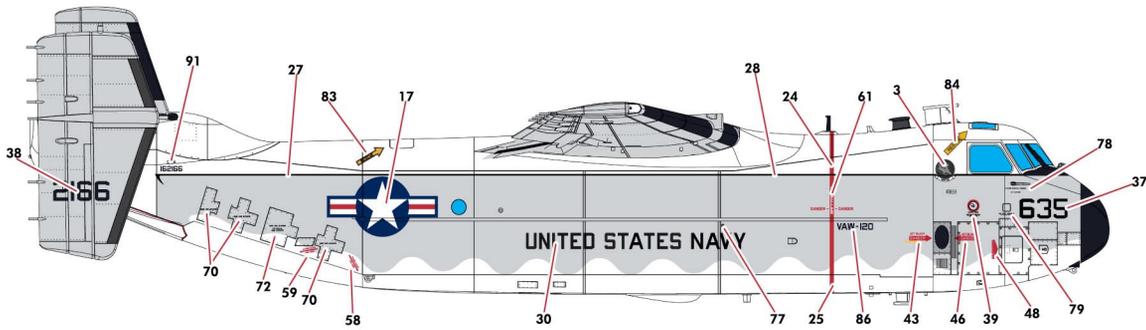
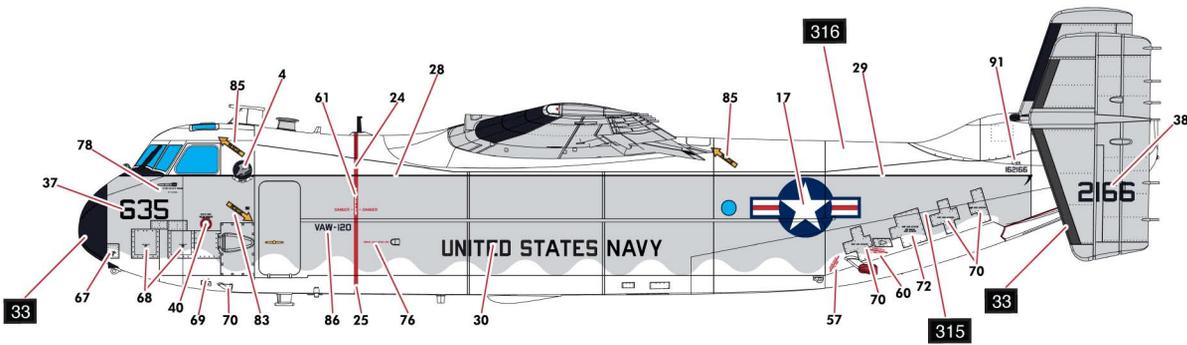
PROPELLER



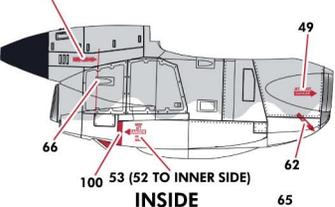
**PORT ENGINE NACELLE
OUTSIDE**



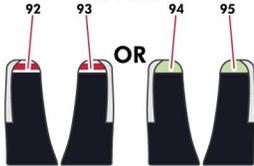
SOOT FROM ENGINE EXHAUST
FALLS HERE WHEN WING FOLDED



**PORT ENGINE NACELLE
OUTSIDE**



PROPELLER



**PORT ENGINE NACELLE
OUTSIDE**

