U 96 U-BOAT

Pack 25
Assembly
Instructions

Kit 97: The hull

Kit 98: Another hull section

Kit 99: The next hull section

Kit 100: Container for reserve torpedo



Kit 97: The hull

In this kit, a connector and new section are added to the hull superstructure.

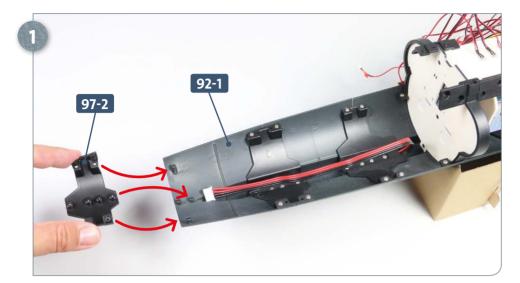


Parts reference list	
Part no.	Name
97-1	Lower hull plate section
97-2	Connector

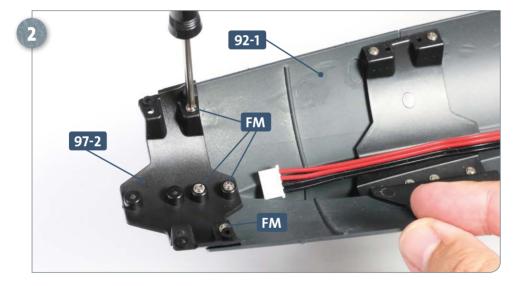


Screws		
Ref	No.	Dimension
FM	8 + 1	2 x 4 mm (PWD)

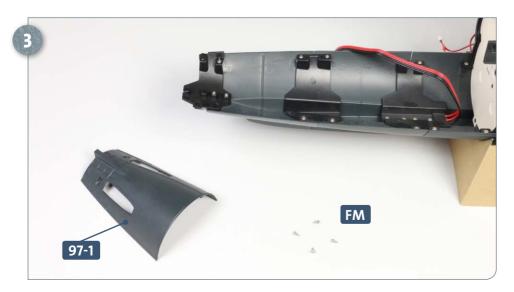
STAGE 1 \rightarrow Adding the connector and hull plate



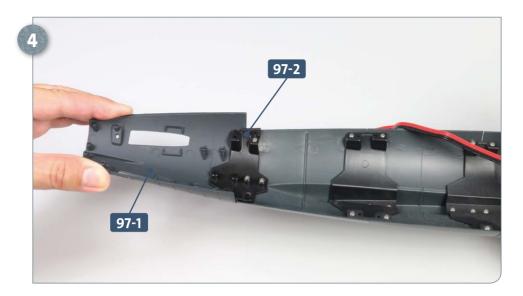
Place the main assembly on your work surface. Take connector **97-2**, position it as pictured, left, and fit its front holes to the corresponding raised sockets on the lower hull section **92-1**, as shown by the arrows.



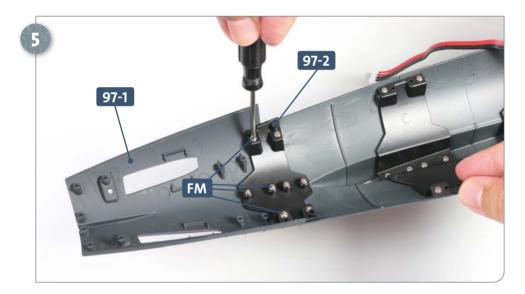
Fix in place using four FM screws.



Next, have ready the new hull section **97-1** and four **FM** screws.

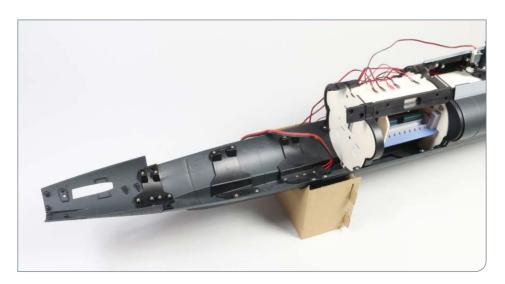


Fit the hull plate **97-1** beneath the connector **97-2**, so that the raised sockets and holes of the two parts are aligned.



Attach the hull plate 97-1 to the connector 97-2 with four FM screws, as pictured. Make sure the model is fully supported when tightening the screws.

COMPLETED WORK



A new part has now been added to the aft area of the hull.

Kit 98: Another hull section

In this kit, three connectors are attached to a section of the portside hull.

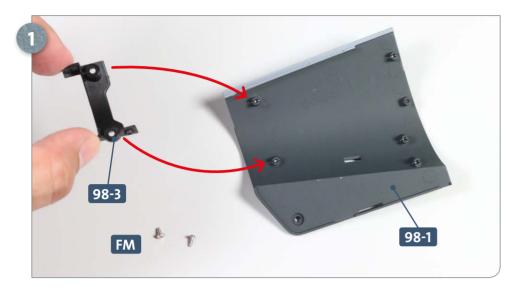


Parts reference list		
Part no.	Name	
98-1	Port (L) hull plate	
98-2	Connector	
98-3	Connector	
98-4	Connector	

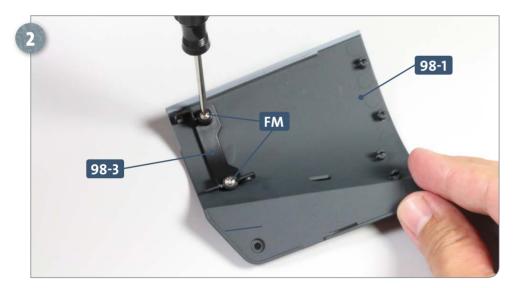


Screws		
Ref	No.	Dimensions
FM	6+1	2 x 4 mm (PWD)

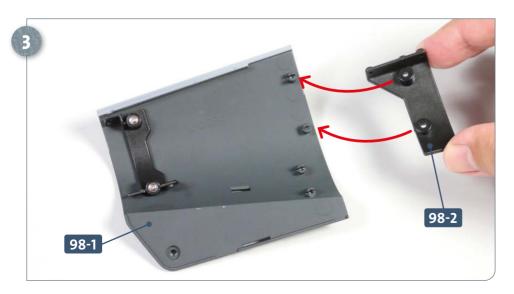
STAGE 1 \rightarrow Adding the connectors



Place the portside hull plate **98-1** and two **FM** screws on your work surface. Take connector **98-3**, positioned as shown in the photo, left, and fit it onto the raised sockets on the hull plate as indicated by the two arrows.

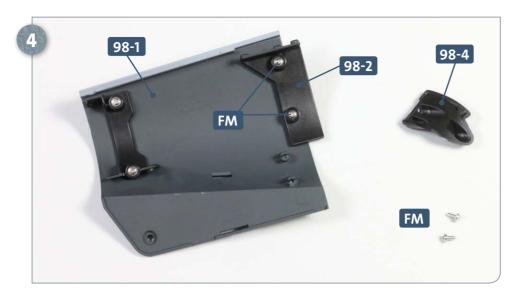


Fix in place using two FM screws.

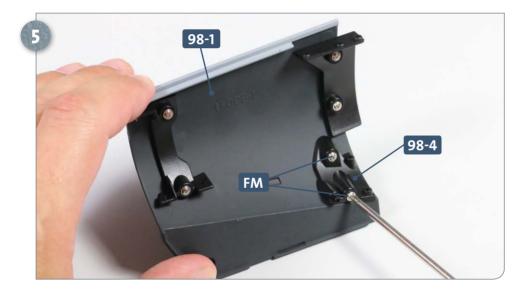


Take connector **98-2** and holding it as pictured, fit it to the raised sockets on the hull plate **98-1**, as indicated by the two arrows.

Kit 98: Another hull section



Attach connector **98-2** to the hull plate **98-1** using two **FM** screws. Have ready connector **98-4** and two more **FM** screws.



Fasten the connector **98-4** to the hull section **98-1**, using the two **FM** screws, as shown.

COMPLETED WORK



Three connecting parts have now been attached to a portside hull plate.

Kit 99: The next hull section

In this kit, three connectors are attached to a starboard (R) side hull plate.



Parts reference list		
Part no.	Name	
99-1	Starboard (R) hull section	
99-2	Connector	
99-3	Connector	
99-4	Connector	



Screws		
Ref	No.	Dimensions
FM	6 + 1	2 x 4 mm (PWD)

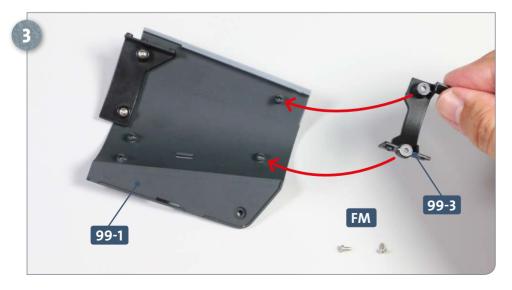
STAGE 1 \rightarrow Attaching the connectors



Place the starboard (R) hull section 99-1 on your work surface. Take connector 99-2, oriented as pictured, and fit it onto the raised sockets on the hull plate, as indicated by the arrows.

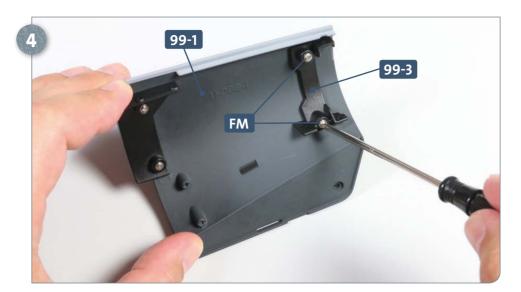


Fasten the connector in place using two **FM** screws.

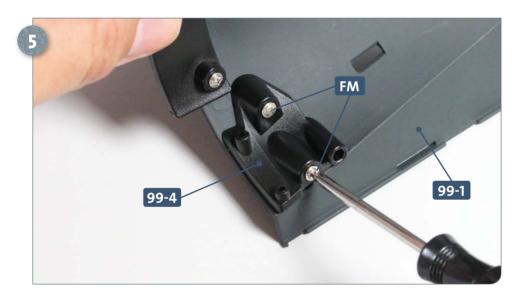


Holding connector **99-3** as shown in the photo, place it onto the raised sockets on the hull plate **99-1**, shown by the two arrows. Have ready two **FM** screws.

Kit 99: The next hull section



Attach connector **99-3** to the hull plate **99-1** using the two **FM** screws, as shown, left.



Take connector **99-4**, fit it onto the remaining raised sockets of the hull plate **99-1**, and fasten in place using two **FM** screws.

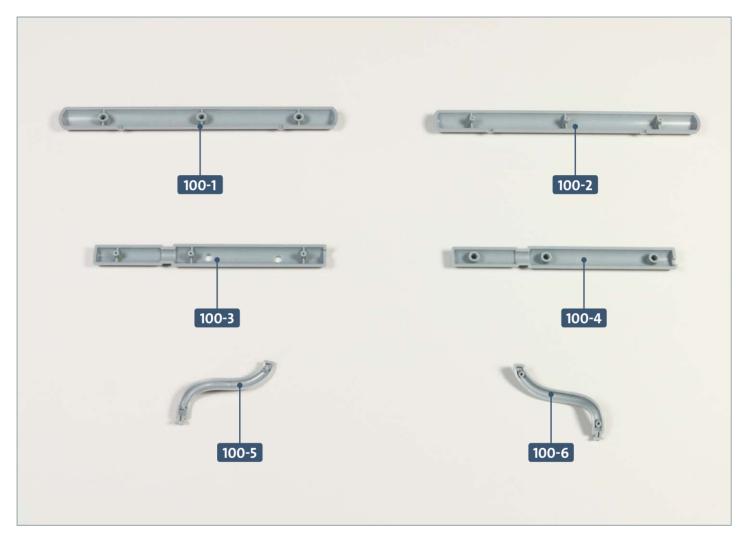
COMPLETED WORK



Three connecting parts have now been attached to the starboard (R) hull plate.

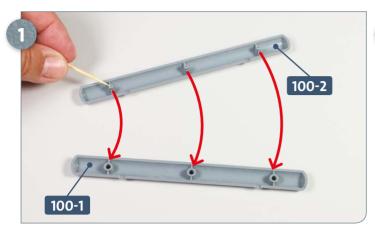
Kit 100: Container for reserve torpedo

In this kit, the container to be fitted to the upper deck for the reserve torpedo is assembled, along with the muffler. Both assemblies are then attached to the deckhead of the electric motor room.

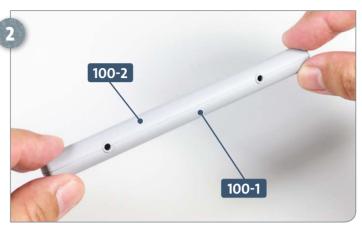


Parts reference list		
Part no.	Name	
100-1	Container for reserve torpedo	
100-2	Container for reserve torpedo	
100-3	Muffler and exhaust	
100-4	Muffler and exhaust	
100-5	Exhaust pipe	
100-6	Exhaust pipe	

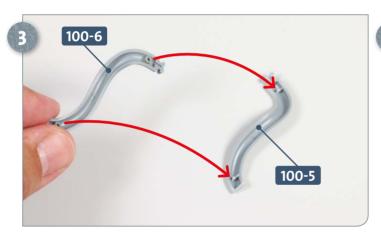
STAGE 1 \rightarrow Assembly of torpedo container and exhaust



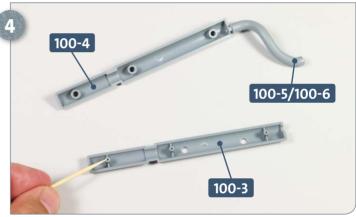
Place both halves of the torpedo container, 100-1 and 100-2, on your work surface. Apply some glue to the pegs of 100-2 then insert these into the holes in 100-1 as pictured.



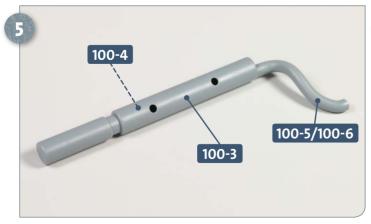
This photograph shows both halves of the reserve torpedo container **100-1** and **100-2** joined together.



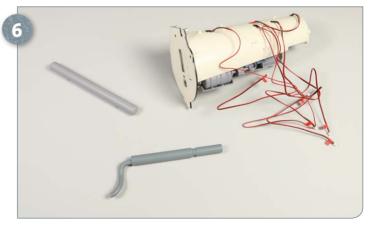
Take both parts of the exhaust pipe, 100-5 and 100-6 and apply some glue to the pegs of 100-5 before joining the two parts together, as indicated by the arrows.



Have ready the two parts of the muffler, 100-3 and 100-4. Insert the notched part of the assembled exhaust pipe 100-5/100-6 into the recess of part 100-4. Apply some glue to the pegs of part 100-3.

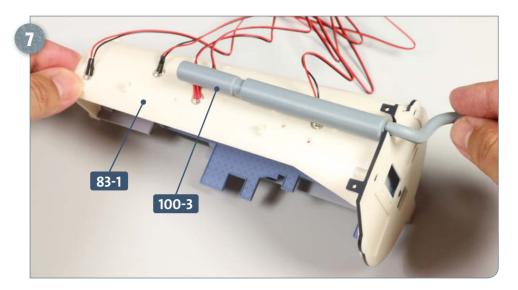


Glue the two parts of the muffler 100-3 and 100-4 together. This also encloses the exhaust pipe 100-5/100-6 within the assembly, as shown.

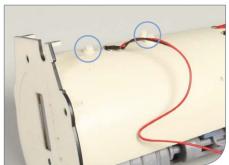


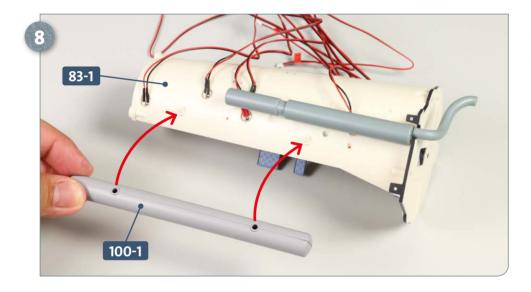
Take the electric motor room and place it on your work surface alongside the torpedo container and exhaust/muffler assembly.

Kit 100: Container for reserve torpedo



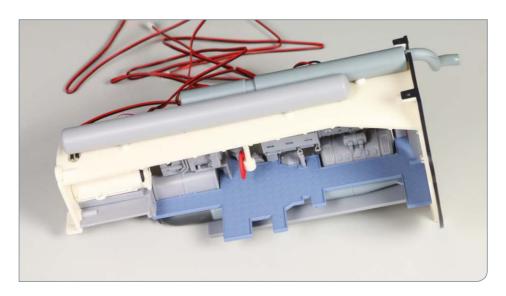
The muffler 100-3 is temporarily fitted to the raised sockets (circled below) towards the aft end of the deckhead 83-1, as shown. Do not glue in place now. It will be glued in kit 108.





Finally, glue the torpedo container 100-1 to the deckhead of the electric motor room 83-1. Do this by applying some glue to the two pegs indicated by the arrows.

COMPLETED WORK



The container for the reserve torpedo and a muffler with attached exhaust pipe have now been mounted on the deckhead of the electric motor room.