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Instruction manual

Scale Fuselage MD500D/E

600 size



1. INTRODUCTION

Thank you for buying Roban Model products. The 600 size MD500D/E scale fuselage is designed as an easy to use product. Please read the manual carefully before assembling the model, and follow all precautions and recommendations located within the manual. Be sure to retain the manual for future reference, routine maintenance and tuning. The scale fuselage is designed for T-REX 600 Helicopter series use. You can easily put it on your T-REX 600 for new clothing.

Important Note

Roban Model R/C Helicopters are advanced, high-performance devices, built incorporating the latest technologies. They are not intended as toys, and improper use can potentially lead to serious injury, or even fatal accidents. We implore you to read this manual thoroughly before operating these models. Safety should be your utmost priority - not just your own, but also that of others and your surroundings when piloting Roban Model products.

Liability Disclaimer:

The manufacturer and the seller cannot accept liability for the operation or misuse of this product. Roban Model R/C helicopters are intended to be used exclusively by experienced adults in legally sanctioned flying fields. Once sold, we cannot monitor or control the product's operation or usage.

Operation Guidelines:

Upon assembly of the scale fuselage, the weight and complexity of the structure will increase. To mitigate risk of accidents and damages, we advise against attempting 3D flights.

Skill Requirements:

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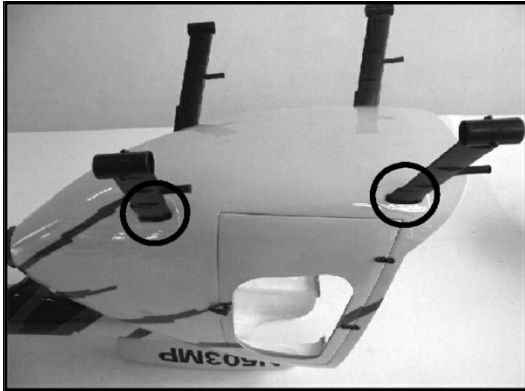
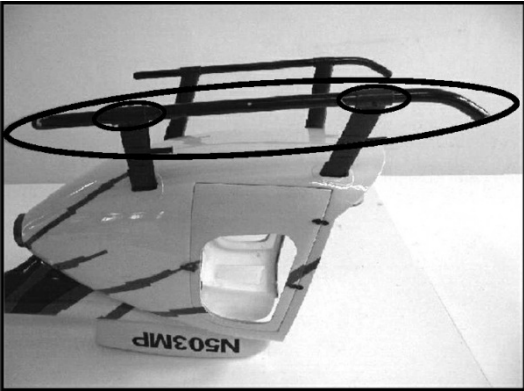
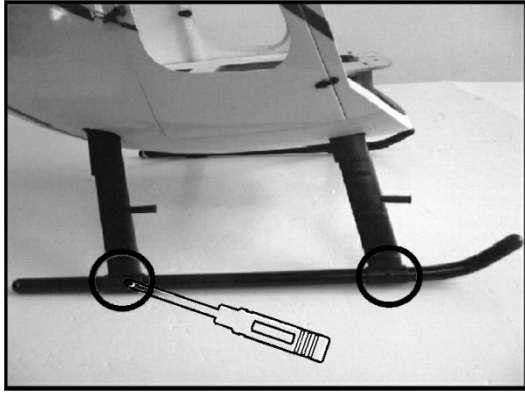
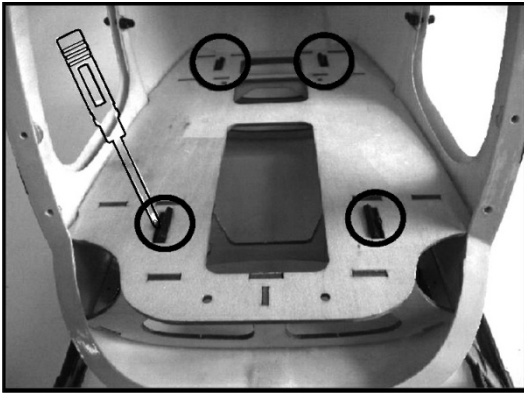
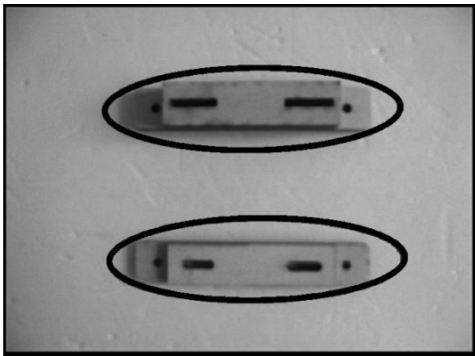
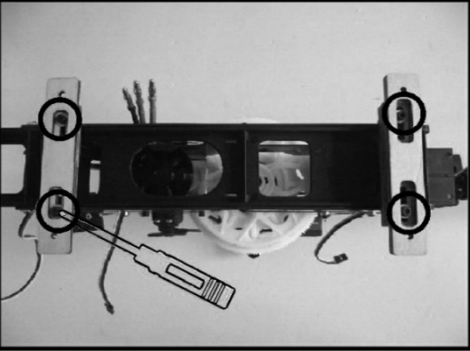
Item No.	Description	Quantity
1	Fuselage	x1
2	Tail boom	x1
3	Landing gear struts	x4
4	Screw A3x12	x4
5	Landing gear skids	x2
6	Screw M3x3	x4
7	Hose 300x14	x1
8	Washers	x2
9	Mounting blocks	x2
10	Screw M3x45	x4
11	Washer M3	x4
12	EVA rear rubber	x1
13	Screw A3x12	x4
14	Lights	x2
15	Screw M3x12	x2
16	Washer M3	x2
17-18	Window panes	x4
19	Tail fin	x1
20	Tail unit	x1
21	Screw M3x35	x2
22	Washer M3	x2

REQUIRED TOOLS / CONSUMABLES

Tool No.	Tool/Consumable
1	Hobby knife
2	Allen wrench
3	Phillips screwdriver
4	File
5	Side cutters
6	Silicone adhesive
7	Super glue
8	2K Epoxy glue
9	Fine sandpaper
10	Scissors

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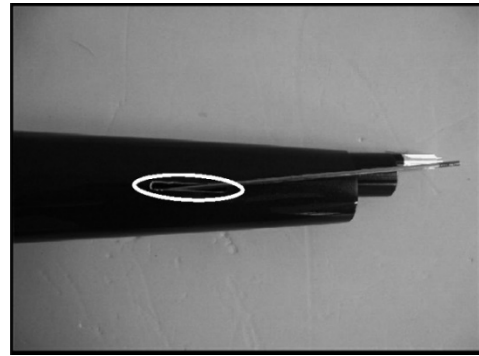
4. INSTALLATION

1. Insert the struts as shown.	2. Insert the skids as shown.
	
3. Align skids and fix with set screw M3 x4	4. Fix with Screw A3x10 x4 as shown
	
5. Assemble the mounting blocks as shown with glue.	6. Mount the blocks to the mechanic as shown.
	
7. Insert the mechanics as shown.	8. Make sure the control rod exits here!

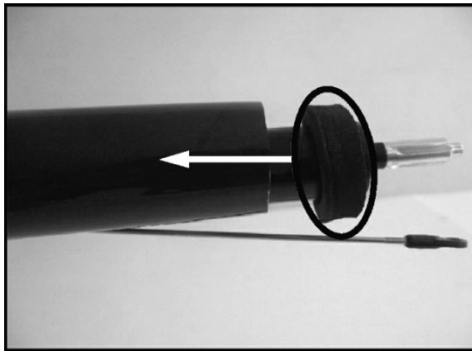
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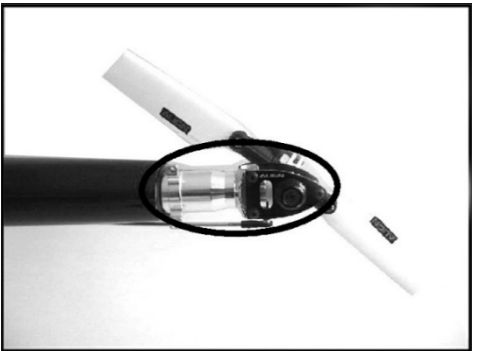
9. Insert the rubber block as shown.



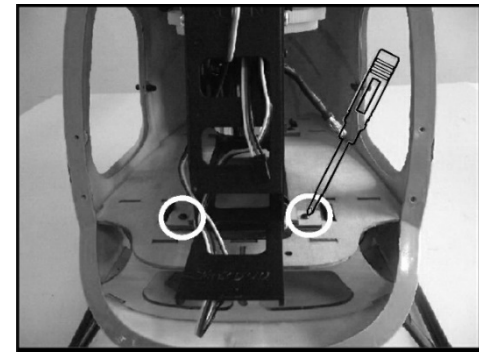
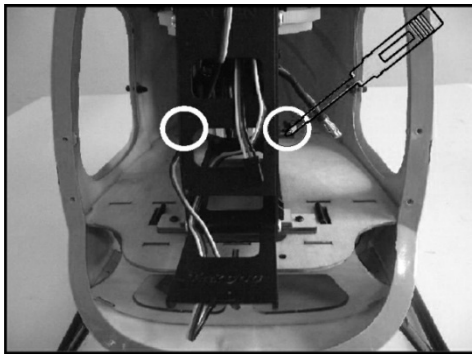
10. Attach and link the tail rotor.



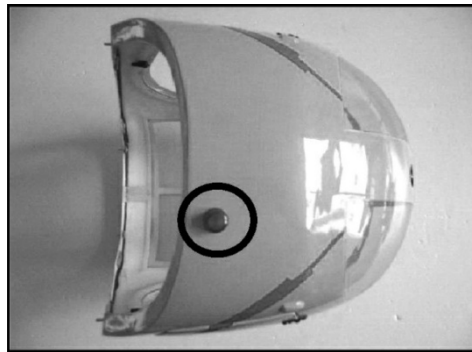
11. Fix at the back with M3x12 x2.



12. Fix at the front with M3x12 x2.

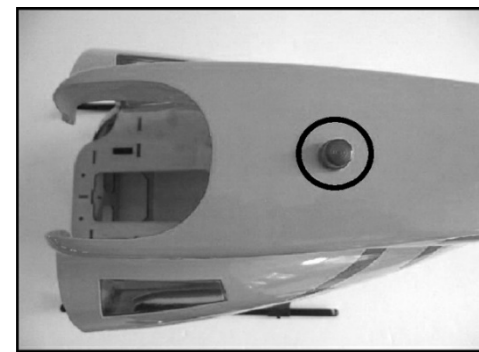


13. Glue the light cap in as shown.



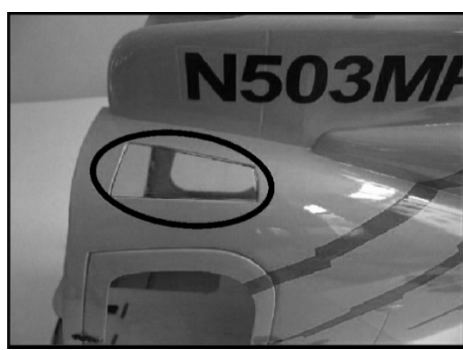
15. Glue the small window in.

14. Glue the LED cap in as shown.

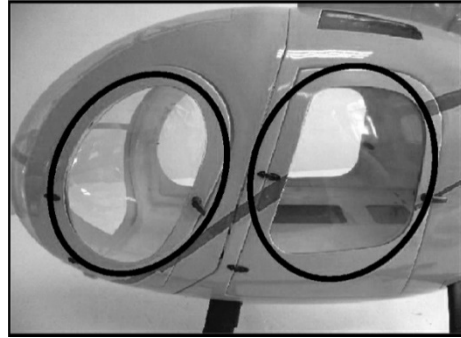


16. Glue the large windows in.

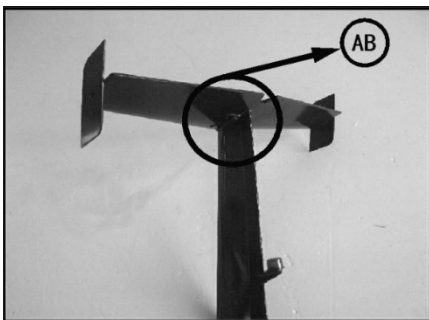
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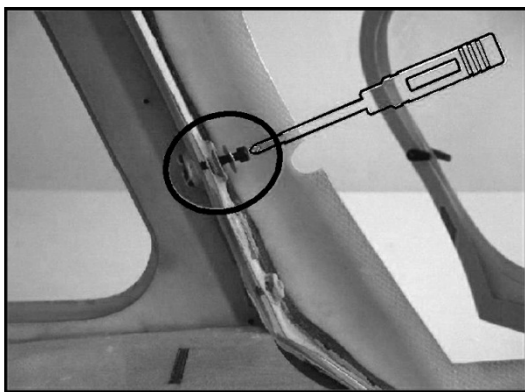
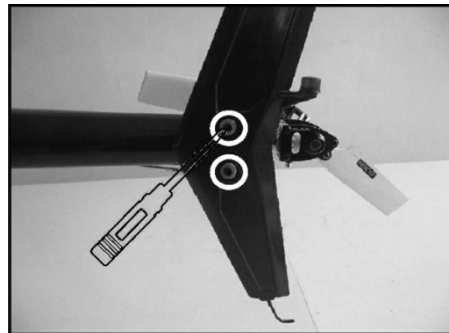
17. Glue the tail fins together as shown.



18. Attach with screw M3x35 and washer M3.



Always secure the front canopy with screw M3x12 before flight!



5. SPAREPART LIST

HSB- MD600GJB-E	MD600EPJ001		600MD500E 前 头	600 MD500E canopy
	MD600EPJ002		600MD500E 前 窗	600 MD500E front window set

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	MD600EPJ002		600MD500E 全套窗	600 MD500E window set
	MD600EPJ003		600MD500E 平垂尾	600 MD500E tail fins
	MD600EPJ004		600MD500E 脚架组	600 MD500E landing gear
	MD600EPJ005		600MD500E 固定件	600 MD500E mounting hardware
	MD600EPJ006		600MD500E 水印	600 MD500E decals
	MD600EPJ007		600MD500E 像真座椅	600 MD500E cockpit set
HSB-MD600MG	MD600DPJ001		600MD500D 前头	600 MD500D canopy
	MD600DPJ002		600MD500D 前窗	600 MD500D front window set
	MD600DPJ002		600MD500D 全套窗	600 MD500D window set
	MD600DPJ003		600MD500D 平垂尾	600 MD500D tail fins
	MD600DPJ004		600MD500D 脚架组	600 MD500D landing gear
	MD600DPJ005		600MD500D 固定件	600 MD500D mounting hardware

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	MD600DPJ006		600MD500D 水 印	600 MD500D decals
	MD600DPJ007		600MD500D 像 真座椅	600 MD500D cockpit set

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6. FULLY ASSEMBLED FUSELAGE



Specifications:

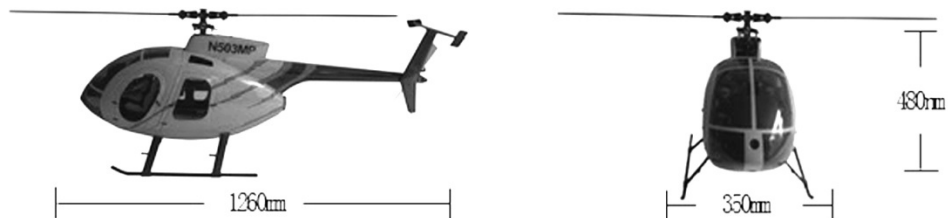
Length: 1260mm

Height: 480mm

Width: 350mm

Weight: 1353g

Suitable for Align TREX600ESP/EFL/PRO and derivatives



We wish you a lot of fun with the fuselage!

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