

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:



The operation of R/C products necessitates a certain level of skill and familiarity. Any damages or dissatisfaction resulting from accidents, modifications, or operational mishaps are not covered under any warranty. Consequently, such products cannot be returned for repair or if you experience problems during operation or maintenance.

2. OPERATIONAL GUIDELINES FOR SAFETY IN USING R/C AIRCRAFT MODELS

Safety Zone:

Prioritize the safety of others by operating R/C aircraft models in isolated areas, free of bystanders. Avoid piloting these models near residential zones or large groups of people.

Operational Risks:

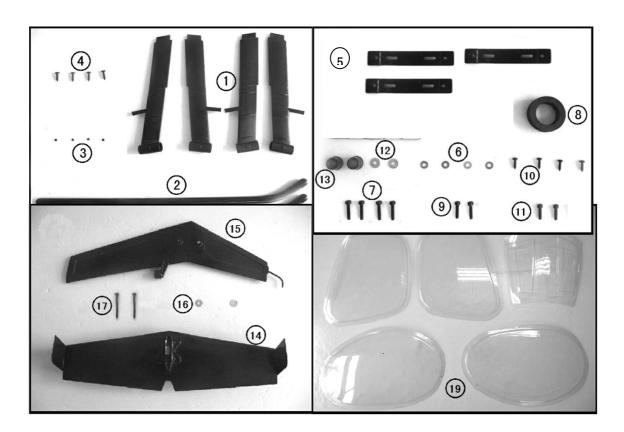
Be aware that R/C aircraft models are susceptible to accidents, malfunctions, and crashes. These may result from a range of factors such as inadequate maintenance, pilot errors, or radio interference. Understanding these risks is crucial for safe operation.

Pilot Responsibility:

Pilots bear the sole responsibility for any damage or injuries that may occur during operation or as a result of using R/C aircraft models. By undertaking the control of these devices, you accept accountability for your actions and their possible consequences. Always aim for caution and responsible handling to minimize any potential risks.

3. CONTENTS OF KIT

Please check the contents of the kit prior to installation.



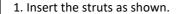
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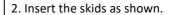
Item No.	Description	Quantity
1	Fuselage	x1
2	Tail boom	x1
3	Landing gear struts	x4
4	Screw A3x12	x4
5	Landing gear skids	x2
6	Screw M3x3	x4
7	Hose 300x14	x1
8	Washers	x2
9	Mounting blocks	x2
10	Screw M3x45	x4
11	Washer M3	x4
12	EVA rear rubber	x1
13	Screw A3x12	x4
14	Lights	x2
15	Screw M3x12	x2
16	Washer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

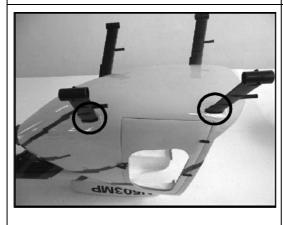
REQUIRED TOOLS / CONSUMABLES

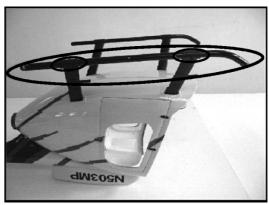
Tool No.	Tool/Consumable		
1	Hobby knife		
2	Allen wrench		
3	Phillips screwdriver		
4	File		
5	Side cutters		
6	Silicone adhesive		
7	Super glue		
8	2K Epoxy glue		
9	Fine sandpaper		
10	Scissors		

4. INSTALLATION



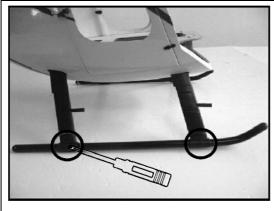


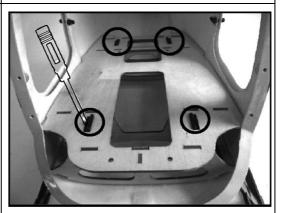




3. Align skids and fix with set screw M3 x4

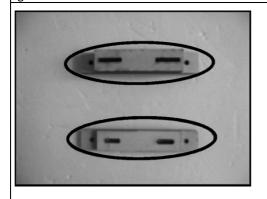
4 Fix with Screw A3x10 x4 as shown

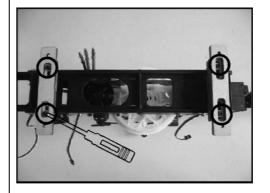




5. Assemble the mounting blocks as shown with glue.

6. Mount the blocks to the mechanic as shown.

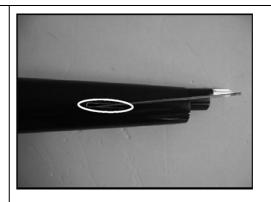




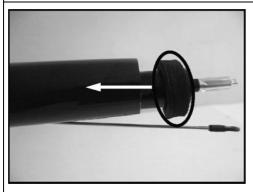
7. Insert the mechanics as shown.

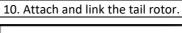
8. Make sure the control rod exits here!

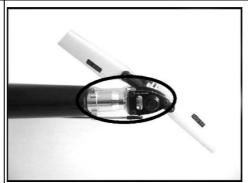




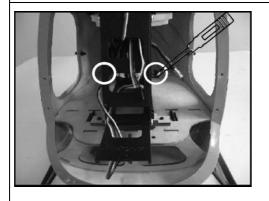
9. Insert the rubber block as shown.



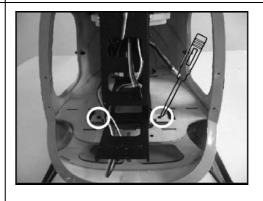




11. Fix at the back with M3x12 x2.



12. Fix at the front with M3x12 x2.



13. Glue the light cap in as shown.



14. Glue the LED cap in as shown.



15. Glue the small window in.

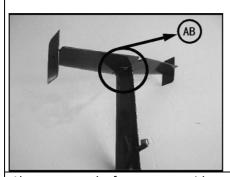
16. Glue the large windows in.

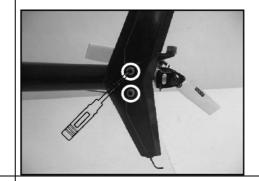




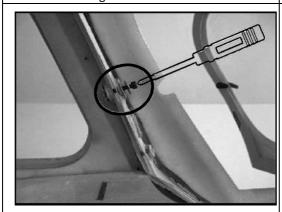
17. Glue the tail fins together as shown.

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	12 12	600MD500E 前 窗	600 MD500E front window set

	MD600EPJ002	And the same of th	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	G-JIVE dimension of the second	600MD500E 水 印	600 MD500E decals
	MD600EPJ007		600MD500E 像 真座椅	600 MD500E cockpit set
HSB-MD600MG	MD600DPJ001	40	600MD500D 前 头	600 MD500D canopy
	MD600DPJ002	As a land	600MD500D 前 窗	600 MD500D front window set
	MD600DPJ002	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	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

MD600DPJ006	G-JIVE	600MD500D 水 炉	600 MD500D decals
MD600DPJ007	THE REAL PROPERTY OF THE PARTY	600MD500D 像 真座椅	600 MD500D cockpit set

6. FULLY ASSEMBLED FUSELAGE



Specifications:

Lenght: 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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