

600 Scale Fuselage 500MD INSTRUCTION MANUAL 使用說明書



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Thank you for buying HellArtist Products.600 scale fuselage is designed as an easy way to assembly. Please read this instruction manual carefully before assembling the model,and follow all precautions and recommendations in the manual.Make sure to retain the manual for future reference,routine maintenance,and tuning.The scale fuselage is designed for T-REX 600E/Nitro Helicopter series.You can easily put it on your T-REX 600E/Nitro for new clothing.

IMPORTANT NOTES

R/C helicopters are not toys.R/C helicopter utilize various high-tech products and technologies to provide superior performance.Improper use of this product can result in serious injury or even death.Please read this manual carefully before using and make sure to be conscious of your personal safety and the safety of others and your environment when operating all HellArtist products.

Manufacturer and seller assume no liability for the operation or the use of this product.Intended usage of this fuselage is only for adults with experience of flying remote control helicopters at legal flying field.After the sale of this product we cannot maintain any control over its operation or usage.

After assembling the scale fuselage,the weight will increase and the structure will become more complex,so we do not recommend to have any 3D fly as to avoid any accident and damage.

R/C products require a certain degree of skill to operate,and is a consumer item.Any damage or dissatisfaction as a result of accidents or modifications are not covered by any warranty and cannot be returned for repair or experience problems during operation or maintenance.

2 SAFETY NOTES 安全注意事項



Fly only in safe areas, away from other people. Do not operate R/C aircraft within the vicinity of homes or crowds of people. R/C aircraft are prone to accidents, failures, and crashes due to a variety of reasons including lack of maintenance, pilot error, and radio interference. Pilots are responsible for their actions and damage or injury happened during the operation or as a result of R/C aircraft models.

3 PREPARATION BEFORE ASSEMBLING 組裝前準備事項



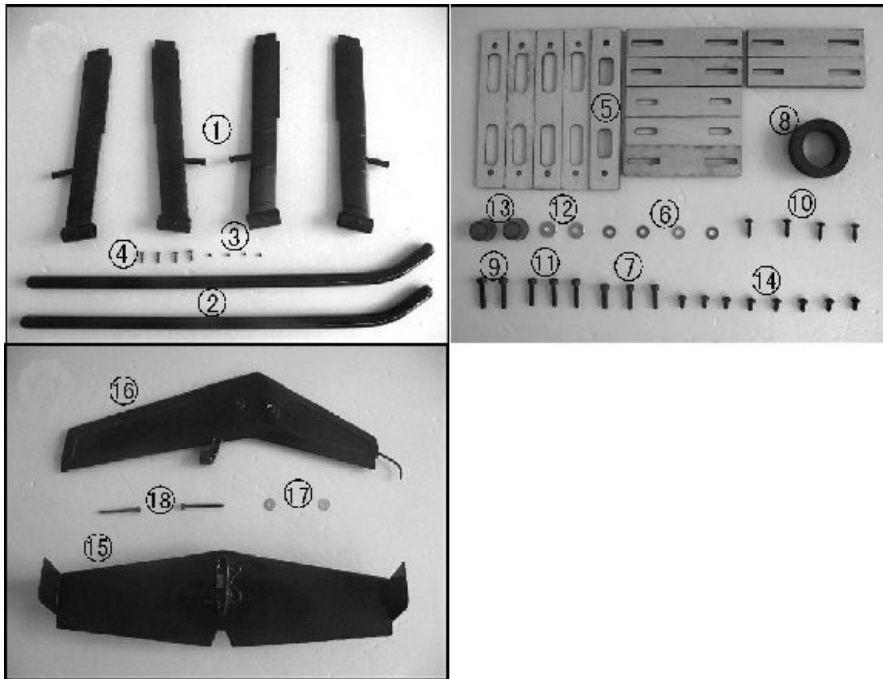
600scale fuselage, suitable for T-REX600 E/Nitro Helicopter series

BEFORE ASSEMBLING

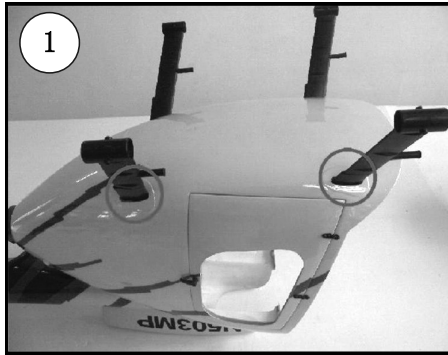
- 1: Check for all parts in the part list shown at below.
- 2: Some basic tools are needed to help the assembly.

TOOL

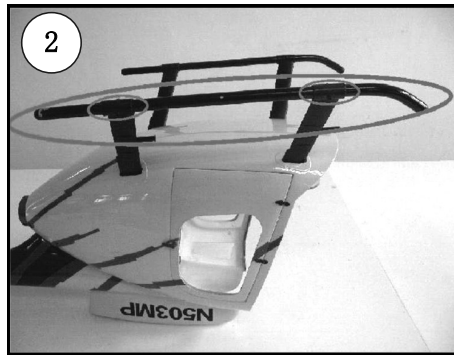
- 1: Cutter knife.
- 2: Hexagon screw driver.
- 3: Phillips screw driver.
- 4: File.
- 5: Diagonal cutting pliers.
- 6: Silicone.
- 7: CA glue.
- 8: AB glue (epoxy).
- 9: Fine sandpaper.
- 10: Scissors.



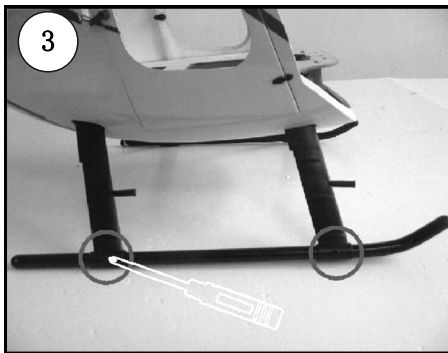
- | | | |
|--|--|--|
| 1: Plastic Landing Gear x4. | 8: Sponge collar x1. | 15: Horizontal stabilizer x1. |
| 2: Aluminum Skid x2. | 9: Hex Cap Screw 3x12mm x2. | 16: Vertical stabilizer x1. |
| 3: Set Screw M3x4 x4. | 10: Self-Tapping Screw 3x10mm x4. | 17: Washer ϕ 3x ϕ 10x0.8mm x2. |
| 4: Self-Tapping Screw T3x10mm x4. | 11: LED Cover x2. | 18: Hex Cap Screw 3x35mm x2. |
| 5: Wood Piece set. | 12: Washer ϕ 3x ϕ 10x0.8mm x4. | |
| 6: Washer ϕ 3x ϕ 8x0.8mm x4. | 13: Hex Cap Screw 3x12mm x2. | |
| 7: Hex Cap Screw 3x14mm x4. | 14: Hex Cap Screw 3x6mm x8. | |



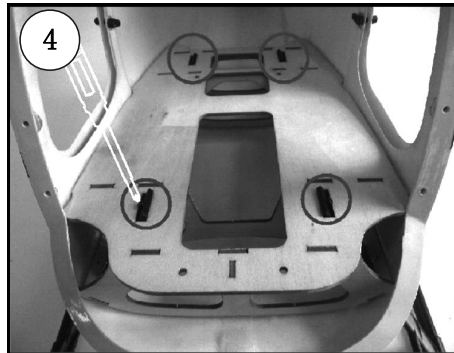
1
Insert the Plastic Landing Gears into the landing gear position on the Main Scale Body.



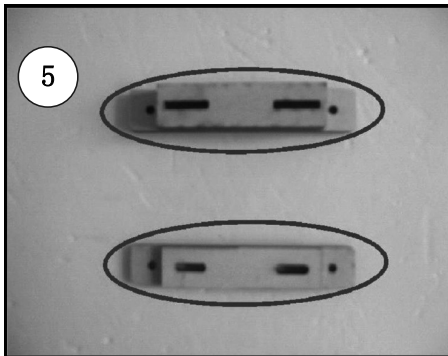
2
Insert the Aluminum Skids into the Landing Gears according to the above photo.



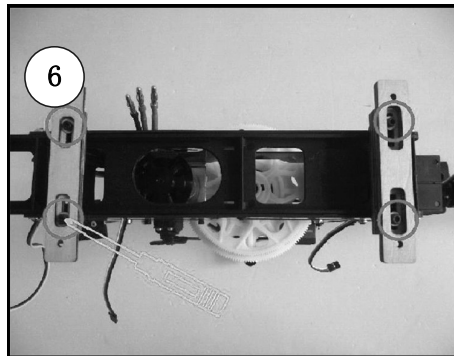
3
Use M3x4 Set Screws to secure the Aluminum Skids to the Landing Gears.



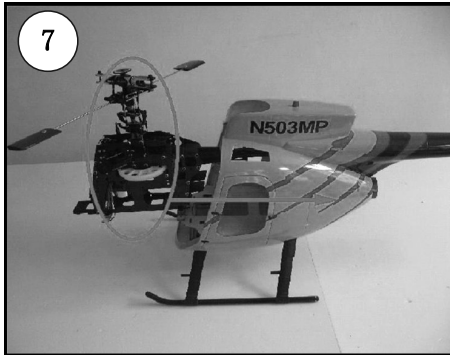
4
Use M3x10 Self-Tapping Screws to secure the Landing Gears to the main wood board of the fuselage through the hole on the Landing Gear.



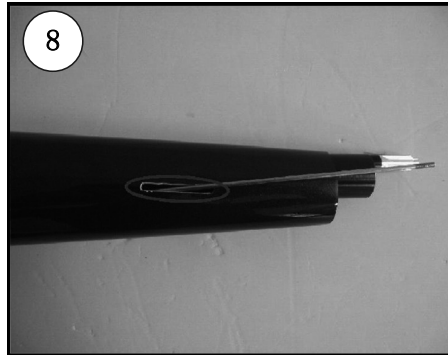
5
Use epoxy to assemble the wood pieces according to the above photo. (Remarks: the height of the wood blocks are depend on what heli you use.)



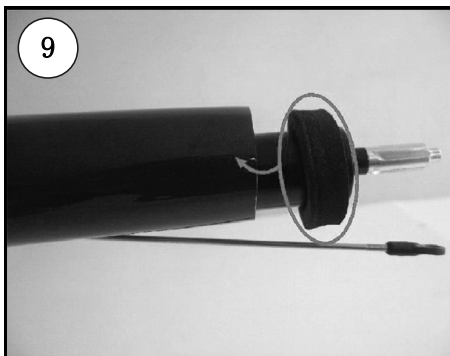
6
Use M3x14 screws with M3x8 washers to assemble the wood blocks onto the heli's landing gear position.



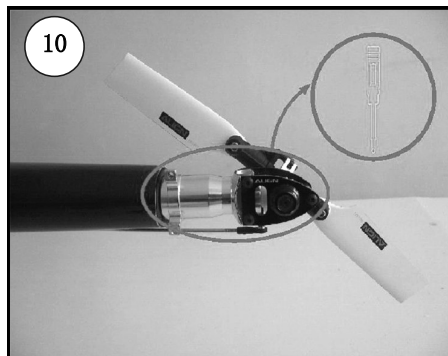
7
Insert the heli assembly into the fuselage.



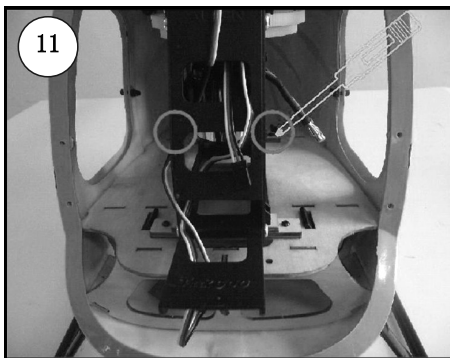
8
Guide the tail rod of the heli assembly out of the tail hole on the fuselage.



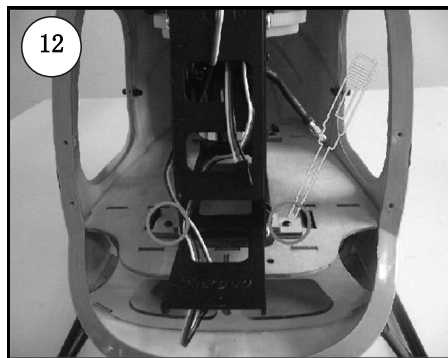
9
Use the sponge collar to hold the heli's tail boom according to the above photo.



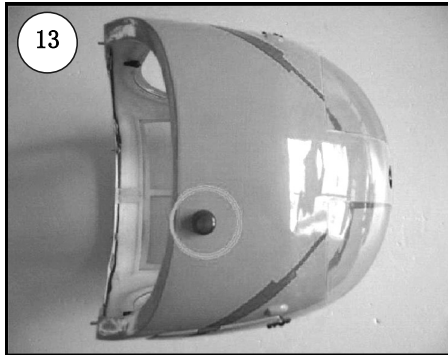
10
Assemble the tail gear box of the heli back to the tail boom.



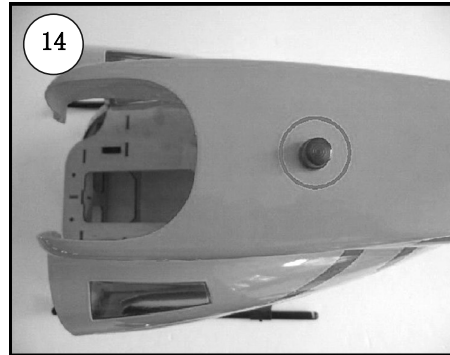
11
Align the wood blocks together with the heli assembly to the fuselage bottom wood board. Then use M3x12 Self-Tapping Screws to secure the back wood blocks onto the fuselage's body.



12
Similar as Step 11, use M3x10 Self-Tapping Screws to secure the front wood block onto the fuselage bottom plate.



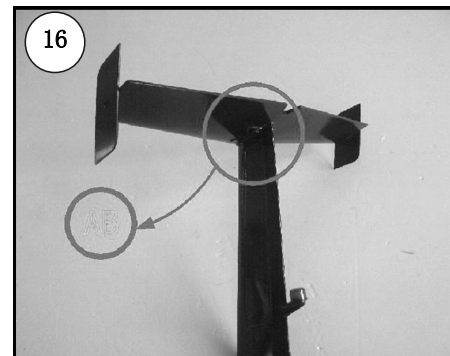
13
Glue a LED cover on the bottom position of the front canopy cover according to the photo shown above.



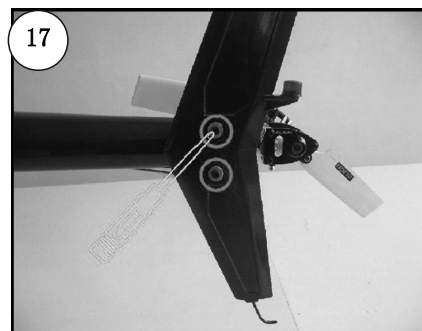
14
Glue another LED cover on the top of the fuselage body.



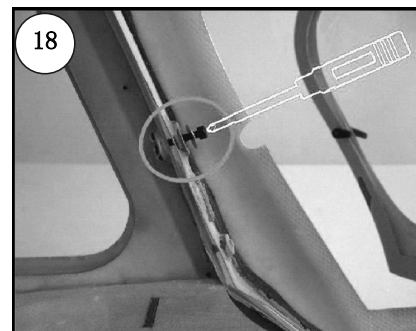
15
Cut the Side Window covers as to fit the side window on the fuselage and glue it onto the side window position. (Remarks: glue all window covers inside the fuselage's body, same for all positions.)



16
Fit the Vertical stabilizer onto the trough on the Horizontal stabilizer and use epoxy to secure them. (Remarks: make sure the Horizontal and Vertical stabilizers are in perpendicular condition.)



17
Assemble the Horizontal and Vertical stabilizer set to the tail gear box of the heli by M3x35 Hex Cap Screws with M3x10 washers.



18
Use two M3x12 Hex Cap Screws with M3x10 washers to secure the front canopy of the fuselage to the Main Scale Body.

End of Manual