Thank you for buying ALIGN products. Please read this manual carefully before assembling. We recommend that you keep this manual for future reference regarding tuning and maintenance.

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Please refer to the manual for detailed assembly instructions.
1. INTRODUCTION 前言

Thank you for buying ALIGN Products. 600 scale fuselage is designed as an easy to use. 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 ALIGN T-REX 500 Helicopter series use. You can easily put it on your T-REX 500 for new clothing.

IMPORTANT NOTES 重要说明

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 own personal safety and the safety of others and your environment when operating all ALIGN products.

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

Assembling the scale fuselage, the weight will increase and the structure will be more complex, so we recommend not flying 3D to avoid any accident or 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 replacement. Please contact our distributors for repairs, technical consultation and parts at discounted rates when you experience problems during operation or maintenance.

2. PREPARATION BEFORE ASSEMBLY 組裝前準備事項

500 scale fuselage 500E, suitable for TREX 500 Helicopter series.

Before Assembling
1. Check for all the parts in the list come with the manual.
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. Fine sandpaper
7. CA glue
8. AB glue
9. Scissors
Please disassemble the parts of T-REX500 that indicated from 1 to 23 before putting the main frame into the scale fuselage for easier assembly.

Adjust the tail servo position to avoid the interference with the inner fuselage.

Adjust the direction of the servo and make sure the servo horn is at the lower side as shown.

Socket button head self tapping screw

Servo block

Washer

Approx. 150mm

Tail servo mount

Linkage rod (D: ø1.98x39.5mm) x 2
Insert the T-REX500 into the fuselage.

Horizontal Stabilizer

Vertical stabilizer

Socket collar screw

Washer

Vertical stabilizer bolt

Pipe mount

500E fuselage
Adjust the fixing position of the height retainer and make the main rotor head assembly at the center line of the fuselage. Note to keep 6mm gap between the long linkage ball and the fuselage.

Assemble the canopy on the fuselage as illustration.
Complete Illustration.

Before flying, please carefully check every part again to make sure all parts are firmly secured without any interference.

詳細檢視各部件是否確實鎮緊固定，並確認無干涉情形後才可飛行。
Specifications/
Length/機身長: 890mm
Height/機身高: 420mm
Width/機身寬: 240mm
Weight/空機重: 700g

Suitable for ALIGN T-REX 500
適合ALIGN T-REX 500機型