

UT4 Assembly Instruction

1. Please read manual carefully before assembly and strict accordance with it.
2. Please spray the body in a ventilated place and wear a safety mask.
3. Please use ABS special glue for bonding when assembling the plastic body. Before bonding, please clean the bonding surface first and make sure free of paint, then pressure on the two adhesives with 10 seconds at least to fully bond.
4. Please try to simulation assembly for determine the assembly sequence before the body parts are bonded or painted.
5. Please refer to the instructions on page 50 for wiring diagram of electronic equipment.

When it comes to power testing, get the truck off the ground

Electronic equipment requirements and recommendations:

Equipment	Specification	Remark
Radio system	Radio system with 4-channel or above	4 channels: front and rear, steering, shifting, front and rear differential open or locking at the same time; 6 Channels: front and rear differential open or locked separately; Remote control of light system on or off.
Servo	Standard steering servo * 1	Standard Servo with waterproof function. Strength greater than: 30kg
	Gearshift servo *1 Differentials lock Servo * 1 (Front and reardifferential independent control requires 2 servos)	The size of 25g Servo as Figure 1
Electronic speed controller	Continuous current $\geq 80A$	ESC BEC output $>3A$
Motor	Model 550, 35T or above brush motor	Outline size not exceed: $\varnothing 39mm * 70mm$; Assembly hole pitch: 25mm
Brushless system	$>60A$ $<1800KV$ $\leq 3SLiPo$	GearM0.8 12T 14T 16T

图 1: (单位: mm)
25g Servo

