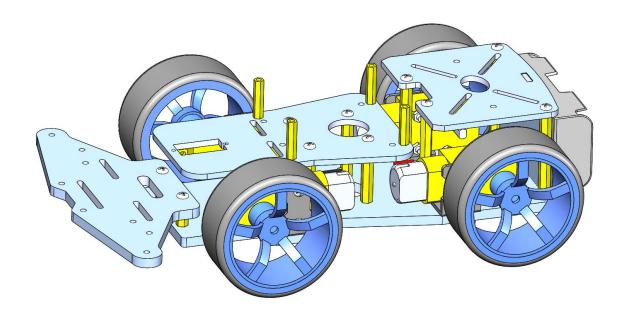


How to Assemble the 4WD Car Chassis

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1. Parts List

1.1 Connecting/Fixing Parts

Picture	Name	Description	Qty
(f)	screw	M3*10MM round screw	28
4	screw	M3*25 countersunk head screw	9
	screw	M3*8 countersunk head screw	3
	screw	M3*8 round screw	4
	nut	M3 nut	10
	nut	M3 self-locking nuts	9

	screw	M2.5*8 round screw	9
	copper pillar	M2.5*20 double pass copper pillar	4
	copper pillar	M3*10 double pass copper pillar	2
	copper pillar	M3*30MM double pass copper pillar	4
	copper pillar	M3*45 double pass copper pillar	4
DEPOSITION OF THE PARTY OF THE	battery case	18650 battery case	1
	motor	TT motor-dual axis reduction ratio 1:48	4

bracket	TT motor metal bracket	4
wheel	TT motor wheel	4
acrylic structural parts	4WD car base acrylic structural parts	1

1.2 Tool

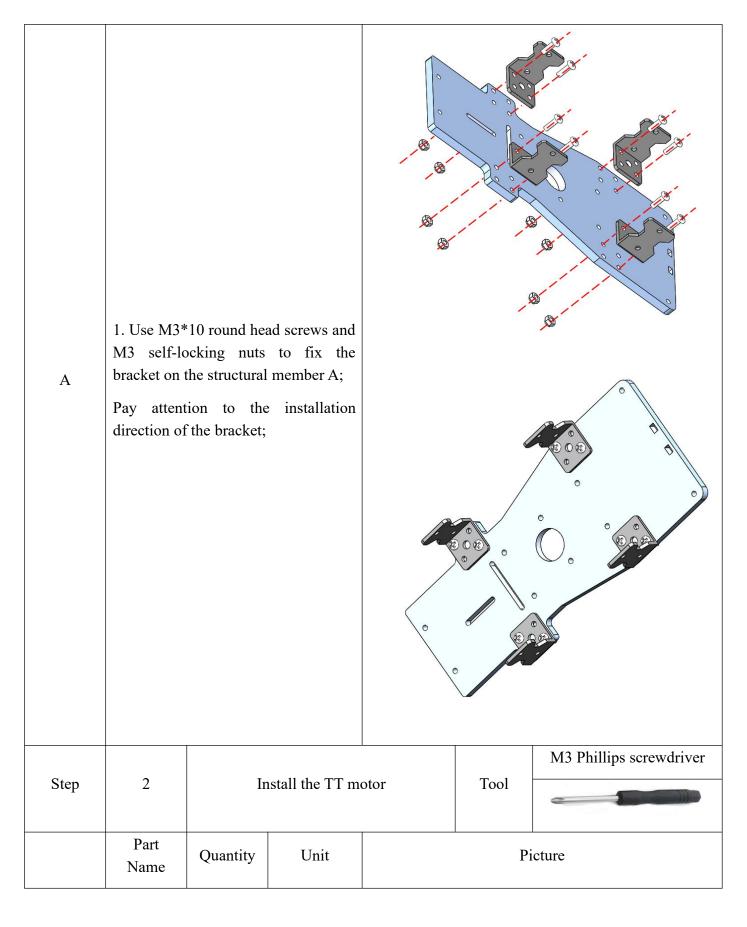
Picture	Name	Description	Qty
3) a G	wrench	M3 Simple Wrench	1
	screwdriver	M3 Phillips screwdriver	1

2. Assemble and Install

2.1 Assembly steps

Note: 1. Before assembly, we need to use a screwdriver to peel off the protective paper of the acrylic structure;

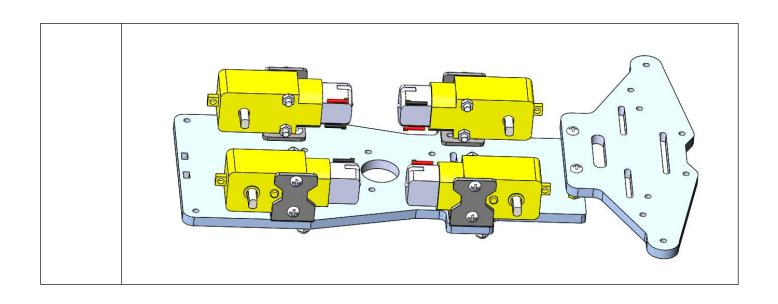
Step	1	Assen	nble the bracke structure A	et and the	Tool	M3 Phillips screwdriver
	Part Name	Quantity	Unit		Pi	cture
	structure A	1	PCS			
List	bracket	4	PCS		\$ \$	* *
	M3 self-locki ng nut	8	PCS		0000	
	M3*10 round head screw	8	PCS			
		Description	1		D)emo



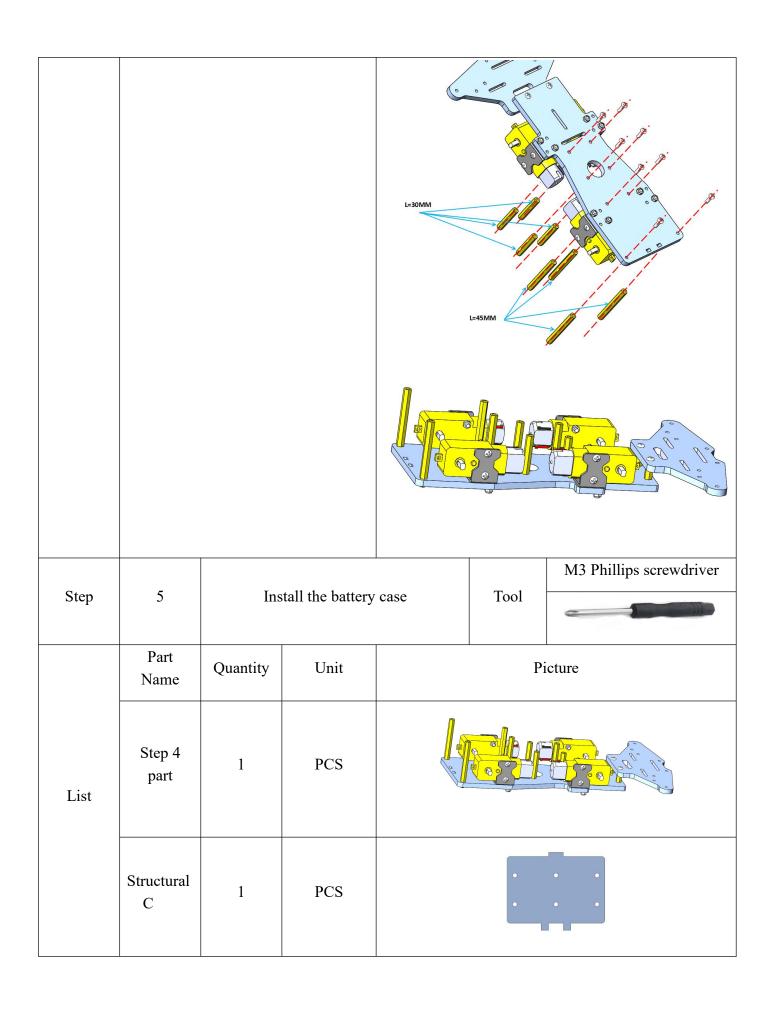
List	Step 1 part	1	PCS	
	TT motor	4	PCS	
	M3 nut	8	PCS	
	M3*25M M screw	8	PCS	
		Description	1	Demo
A	1. Use M3*25 screws and M3 nuts to install the TT motor on the bracket of step 1 part (pay attention to the installation direction of the TT motor);			

Step	3			2 part with ure A	Tool	M3 Phillips screwdriver
	Part Name	Quantity	Unit		Pi	icture
	Step 2 part	1	PCS	(
List	M3*10 double pass copper column	2	PCS			
	structure B	1	PCS			

	M3*8 round screw	4	PCS	
		Description	on	Demo
A	to fix the Mocolumn to so to the install copper column. 2. Use M3*	I3*10 double structure A (p llation direct	ion of the	



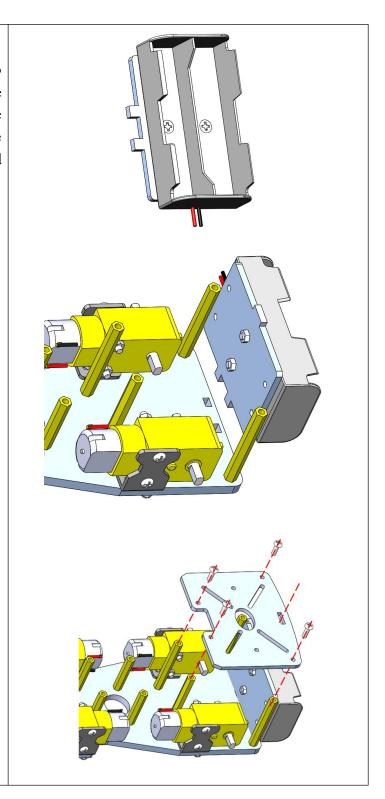
Step	4	In	stall copper pi	llars	Tool	M3 Phillips screwdriver
	Part Name	Quantity	Unit		Pi	cture
	Step 3 part	1	PCS			
List	M3*45 copper pillar	4	PCS			
	M3*30 copper pillar	4	PCS			
	M3*10 round head screw	8	PCS		Familianian Familianianian Familianianian Familianianian Familianianianian	Designation of the second
		Description	1		D	emo
A	fix the M3* M3*30 co structural m Pay attent	45 copper copper columents A in t	curn;			

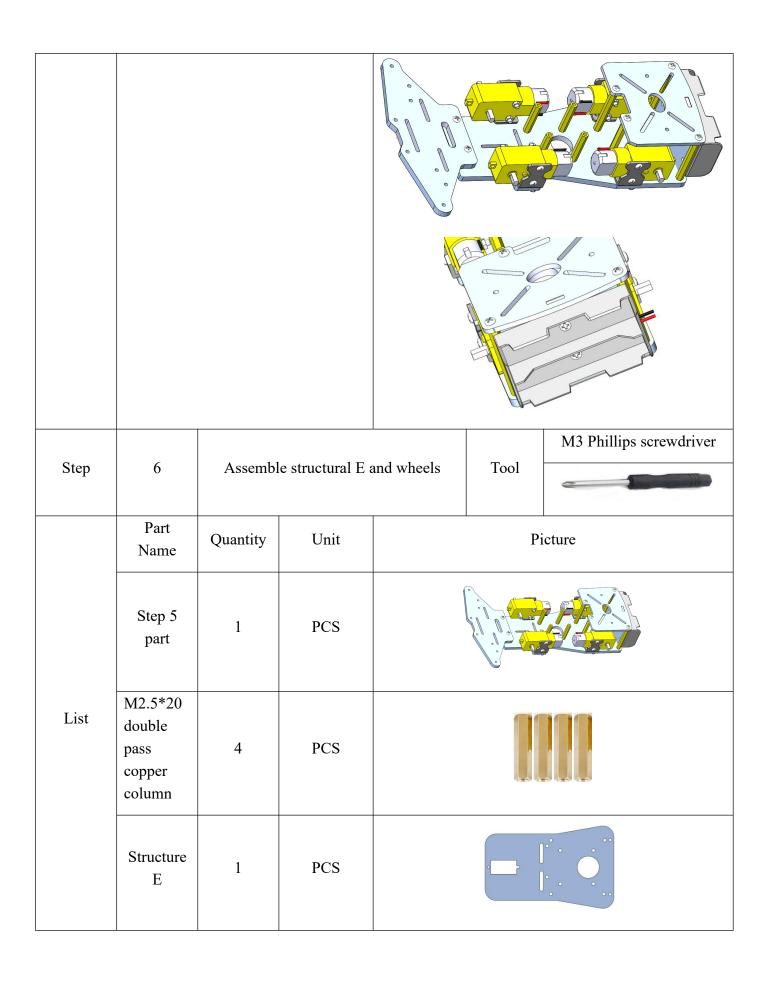


	Structural D	1	PCS	
	M3 nut	2	PCS	
	M3*8M M screw	2	PCS	
	M3*10 round screw	4	PCS	
	Battery case	1	PCS	TOTAL OF ALL OF
		Description	n	Demo
A	 Use M3*8 countersunk head screws to fix the 18650 battery case on the structure C (pay attention to the installation direction of the battery case); Install the part completed in the 			

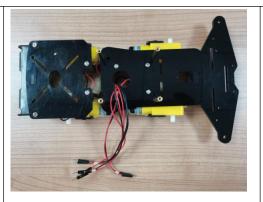
previous step on the step 4 part;

3. Use M3*10 round head screws to fix the structural part D on the M3*45 copper column; (at the same time, pay attention to the combination of structural part C and structural part D)

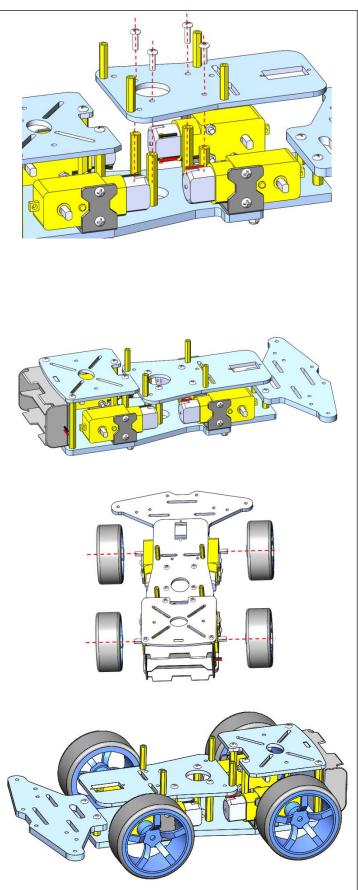




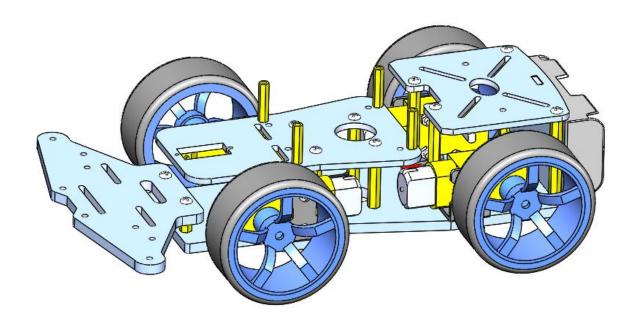
	M3*10 round head screw	4	PCS	
	M2.5*8 round head screw	4	PCS	
		Descriptio	n	Demo
A	screws to find double-pass structure E installation column); 2. Mark the so that you corresponds in the future wires to pass circular hole E Mark the wires of know which wire in the future, and through the midd component E 3. Use M3* to fix the pass of th	f the four motors so to corresponds to which then organize the wi- ile circular hole of stru	mn to the n to the the copper four motors nich wire neel's motor rganize the elicomponent hat you can wheel's motor res to passion tural head screws in the	



4. Install the wheels;



Congratulations, a 4WD car chassis has been installed!



3. Make your suggestion and get support

THANK YOU for participating in this assemble document!

If you find errors, omissions or you have suggestions and/or questions about this document, please feel free to contact us: **cokoino@outlook.com**

We will make every effort to make changes and correct errors as soon as feasibly possible and publish a revised version.

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