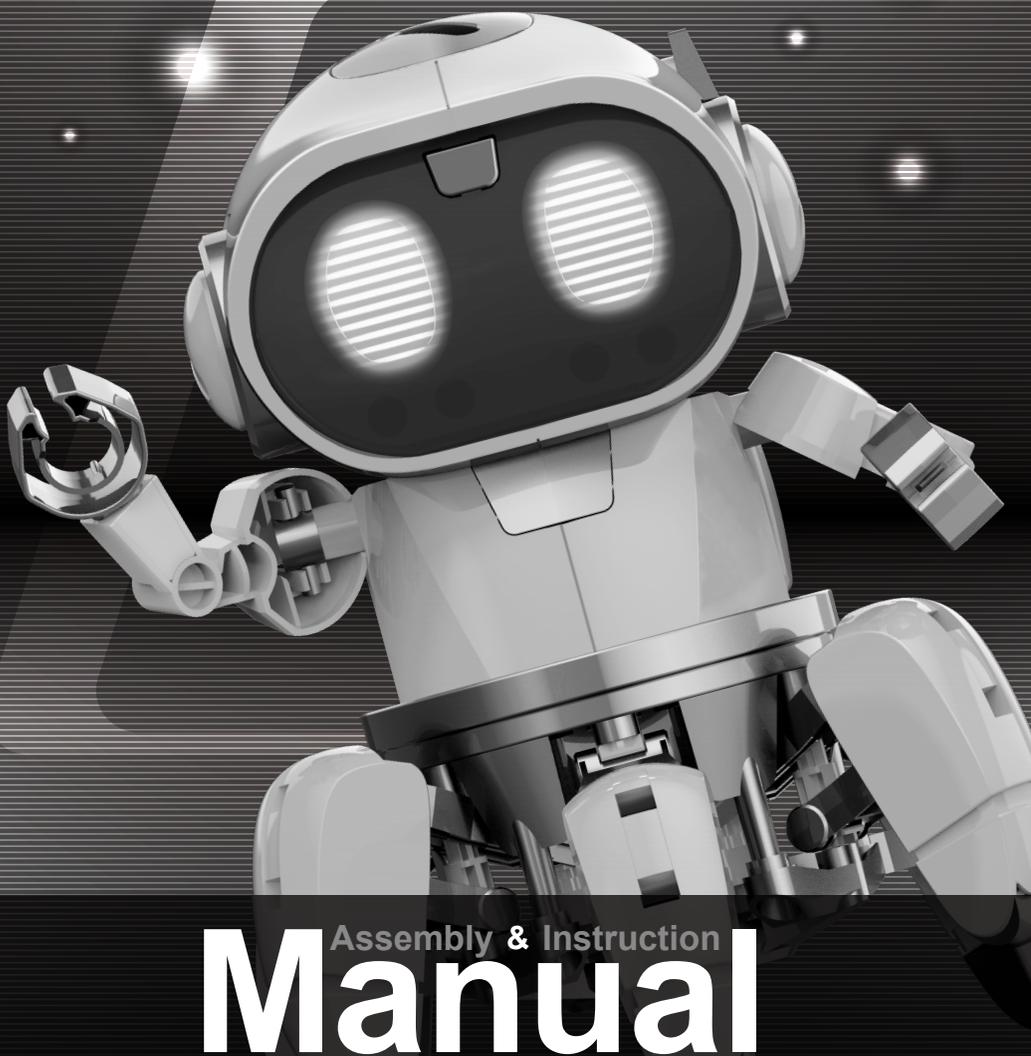


GE-893

Pro'sKit®

# Probbie The Robot

•Your adorable smart friend• **Ai**智能宝比



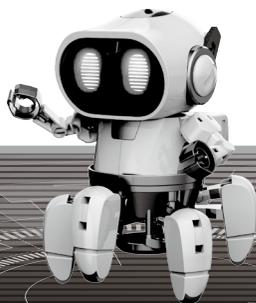
Assembly & Instruction  
**Manual**

组装说明手册



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# AI智能宝比

## 产品介绍

Probbie宝比是一个智能的六脚机器人，设计有两个游戏模式“跟随”或“探索”跟小朋友们一起玩 - 在“跟随”模式中，宝比能跟随着主人，听话的像个你专属好朋友;而在“探索”模式中，宝比可以避免障碍物并找到一个新的路线继续前进。同时，小宝比会发出美妙的声音和灯光，展现自己的情绪，活灵活现的像是你的宠物。

声光效果十足的小宝比，让您在玩乐中体会红外线感测与AI机器人的最贴近的互动效果。



**警告**

- 1.本玩具内含小物件，请勿让三岁以下儿童取得，以免放入口中造成窒息
- 2.儿童使用剪切工具时，请家长指导使用方式，并请家长监督下使用，以免发生意外
- 3.为避免婴儿或儿童产生窒息的危险，请于拆卸后立即将塑料袋销毁或远离婴儿及儿童

自备工具如右



斜口钳



十字起子



AAA电池4颗

建议使用硷性电池  
(出货不含)

## 零件清单

**!** 部分零件含有锐利的边缘及尖角，组装时请注意

P1	小齿轮(白色)	数量
		2

P2	齿轮(灰色)	数量
		1

P3	齿轮(蓝色)	数量
		1

P4	齿轮(绿色)	数量
		1

P5	齿轮(白色)	数量
		2

P6	齿轮(橘色)	数量
		1

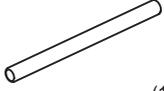
P7 齿轮(粉红色)	
	数量
	1

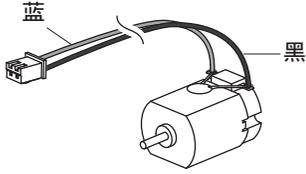
P8 出力齿轮(橘色)	
	数量
	2

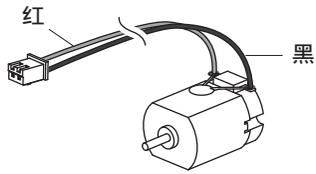
P9 自攻螺丝	
 1:1	数量
	20

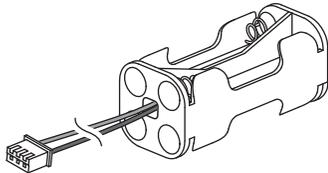
P10 华司螺丝	
 1:1	数量
	4

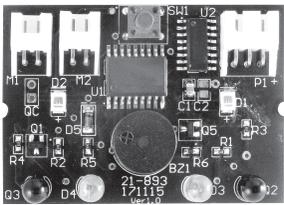
P11 圆轴(短)	
 (1:1)	数量
	3

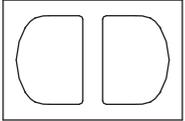
P12 圆轴(长)	
 (1:1)	数量
	2

P13 马达端子组	
 蓝 黑	数量
	1

P14 马达端子组	
 红 黑	数量
	1

P15 电池座	
DC 6V  	数量
	1

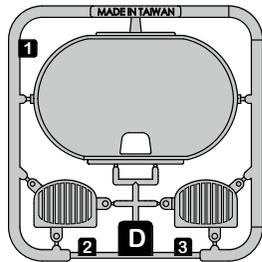
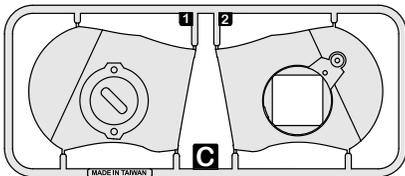
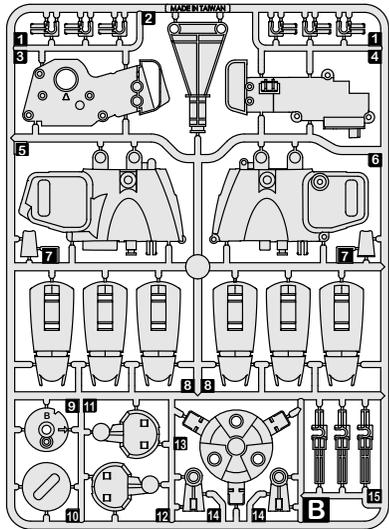
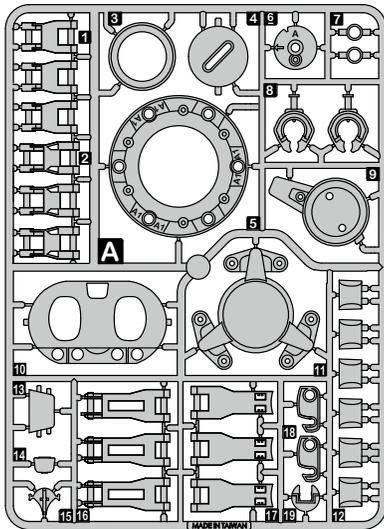
P16 电路板	
	数量
	1

P17 贴纸	
	数量
	1

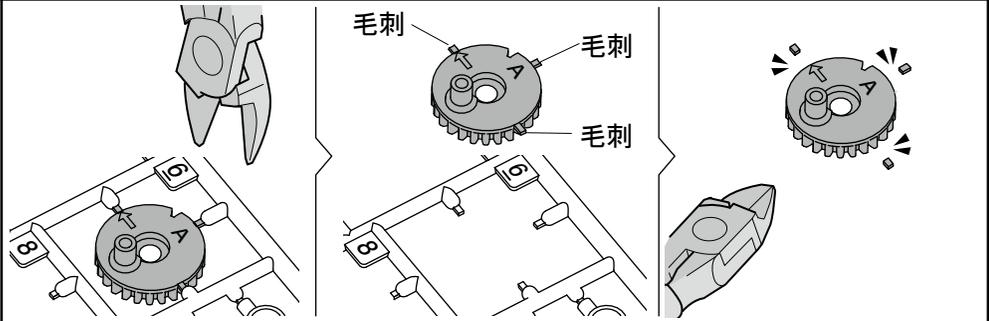
P18 垫片	
	QTY
	1

# 塑胶模型零件

**!** 请依照组装步骤将所需的零件剪下，以免组装时造成零件混淆。

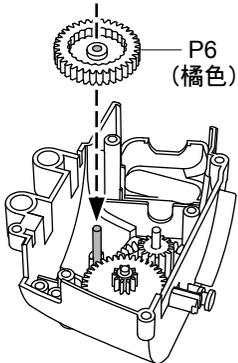
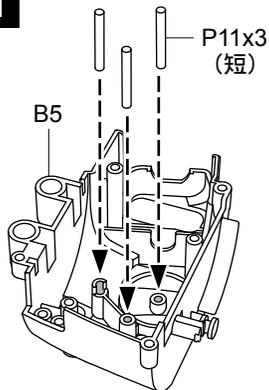


**小技巧提醒：请将毛刺剪切干净，以免产生间隙导致运作不良**

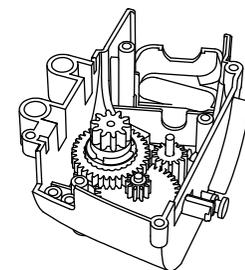
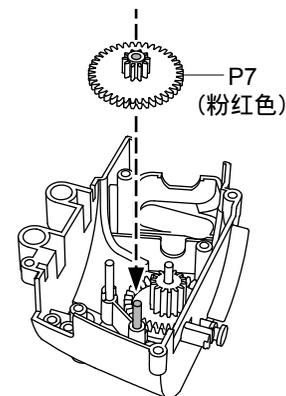
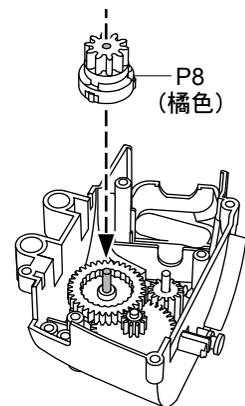
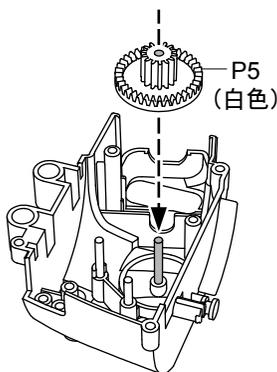
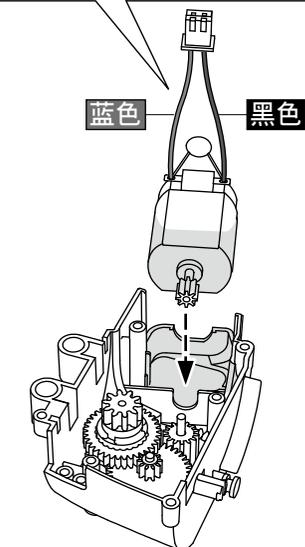
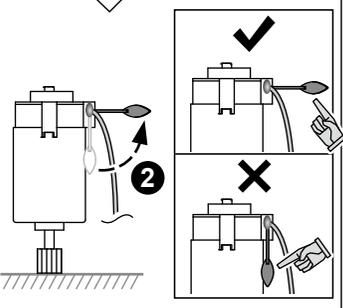
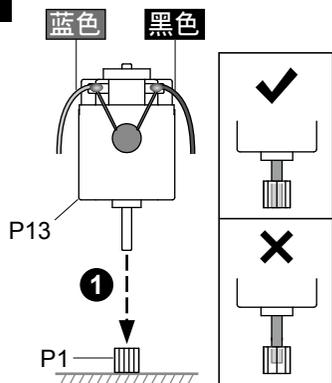


# 身体组装

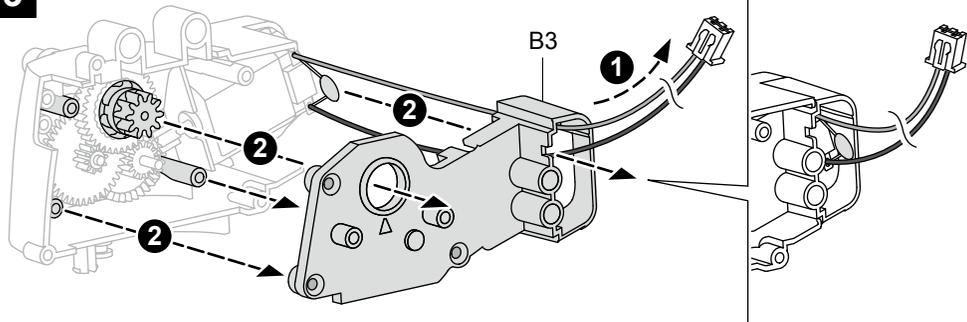
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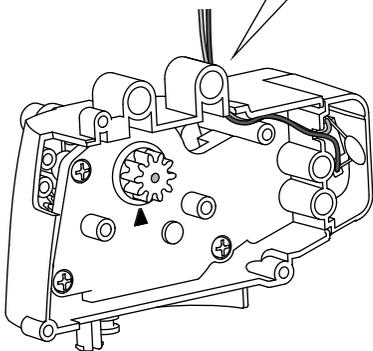
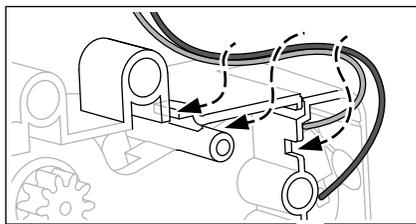
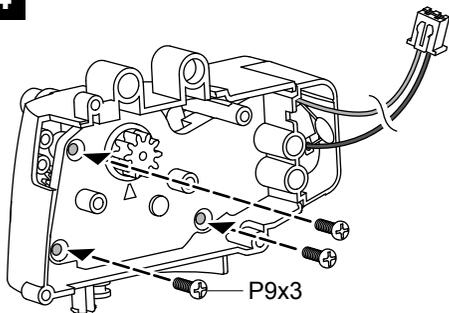
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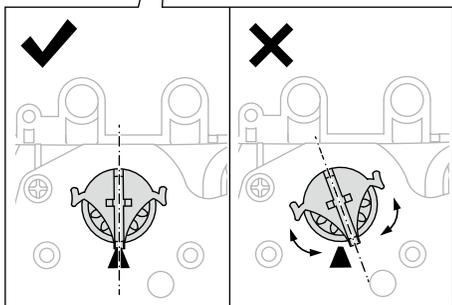
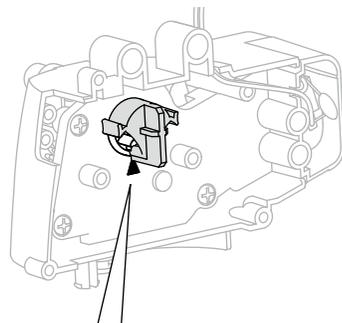
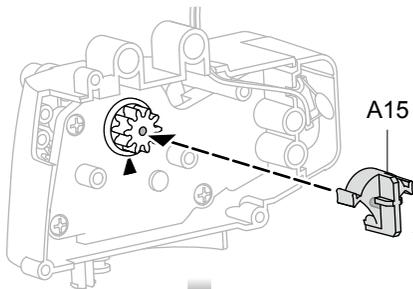
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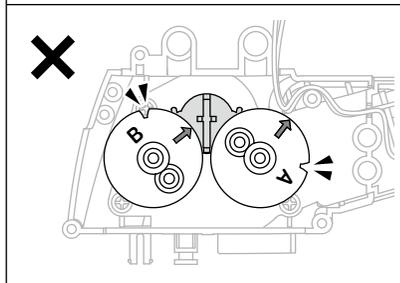
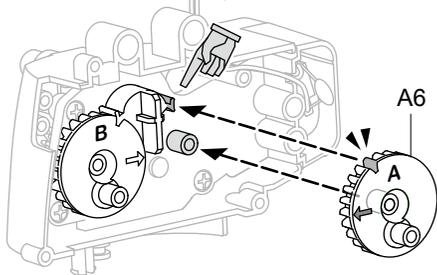
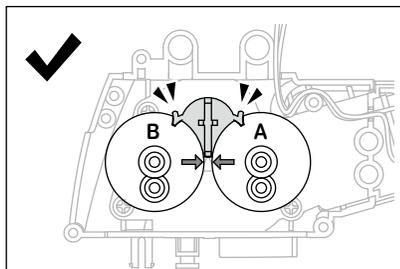
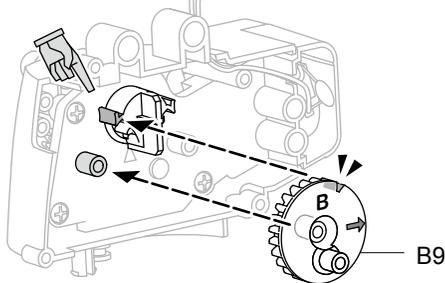
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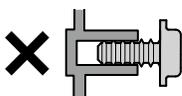
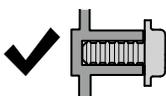
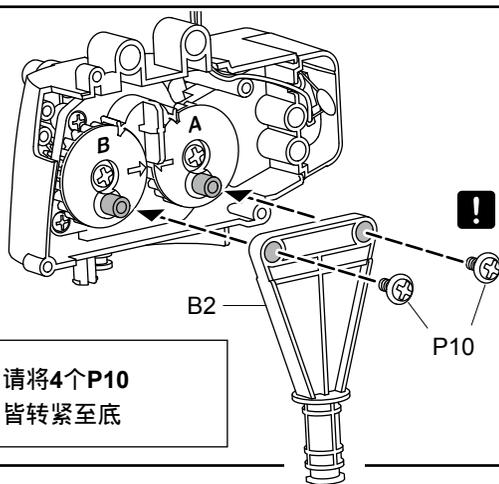
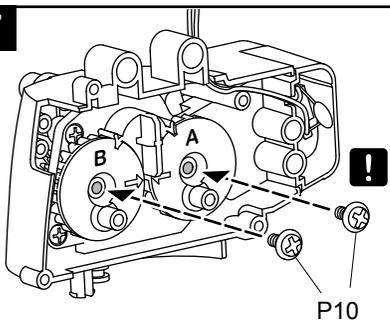
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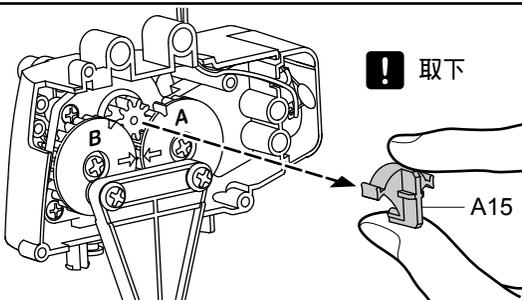


7



! 请将4个P10  
皆转紧至底

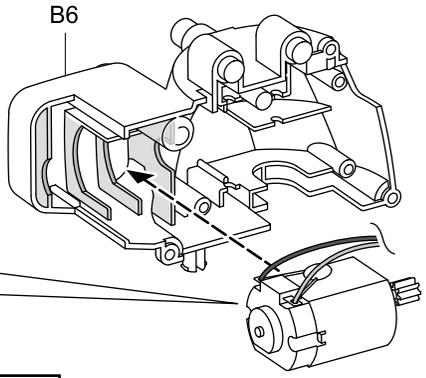
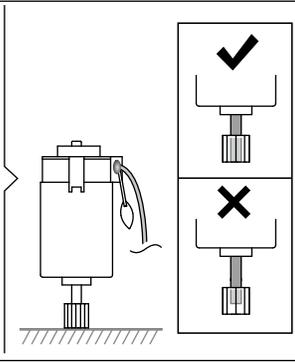
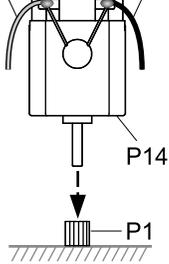
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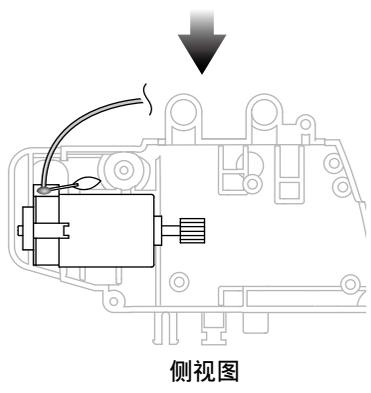
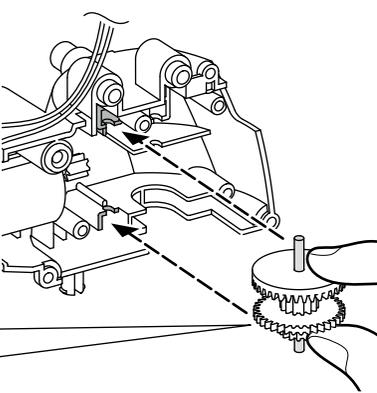
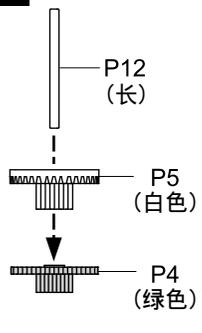
! 取下  
注意: A15仅为辅助工具,  
以上步骤皆完成后  
请将A15取下

9

红色 黑色

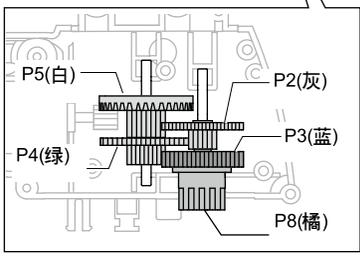
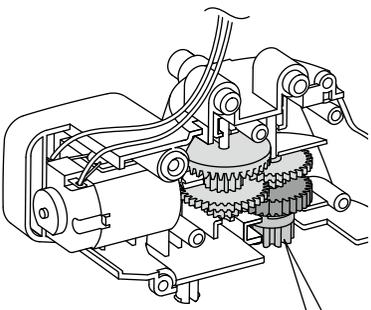
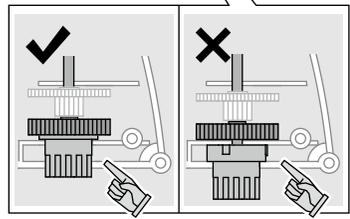
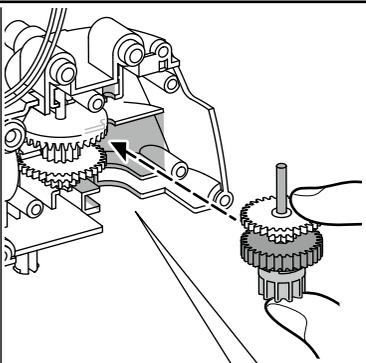
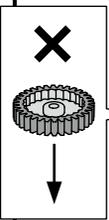
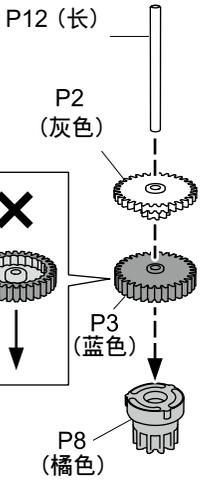


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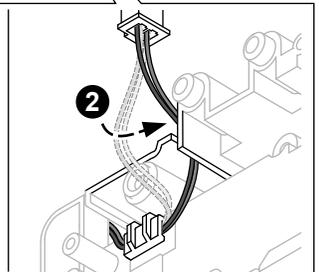
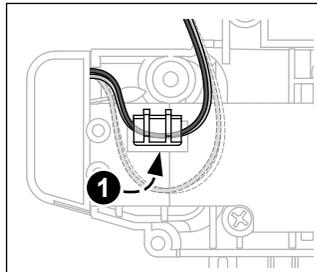
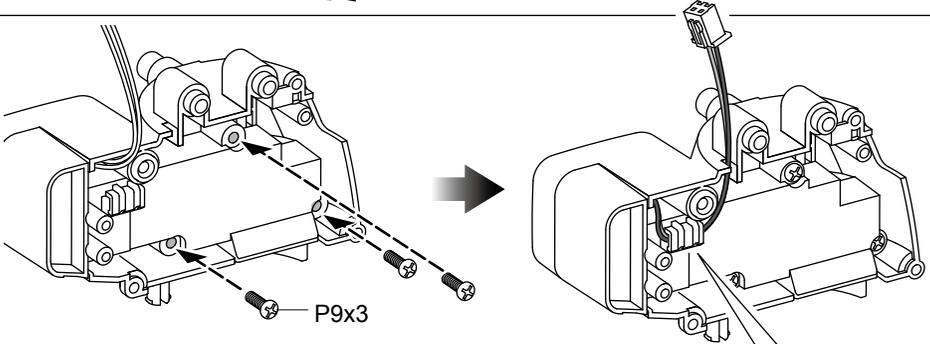
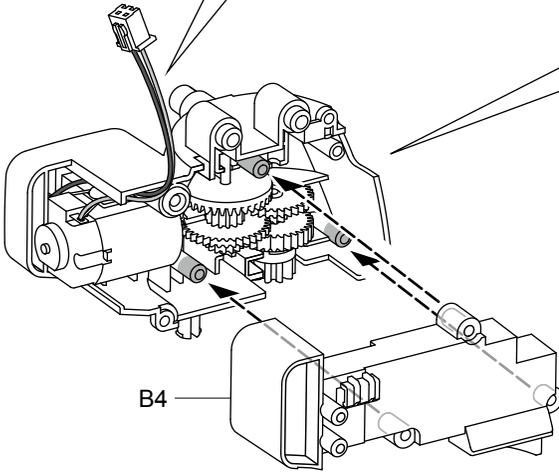
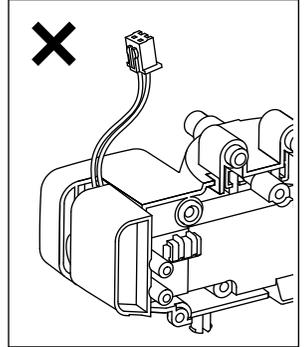
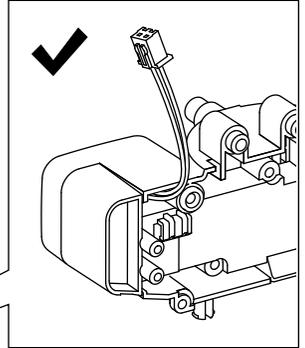
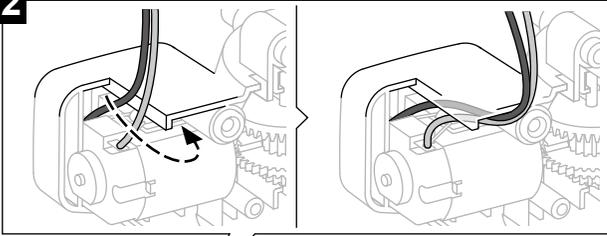


侧视图

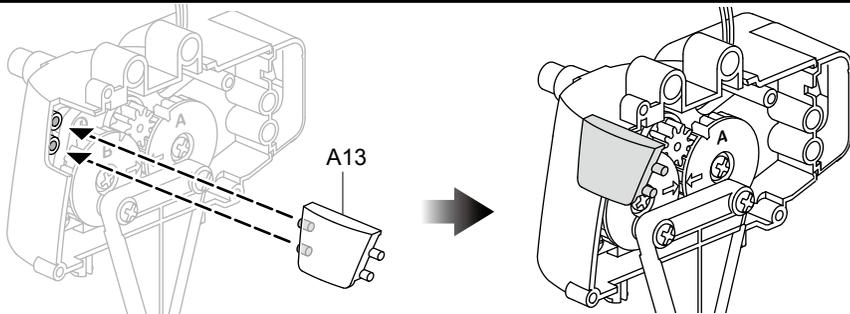
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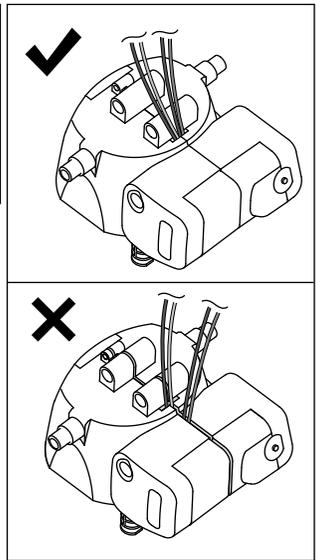
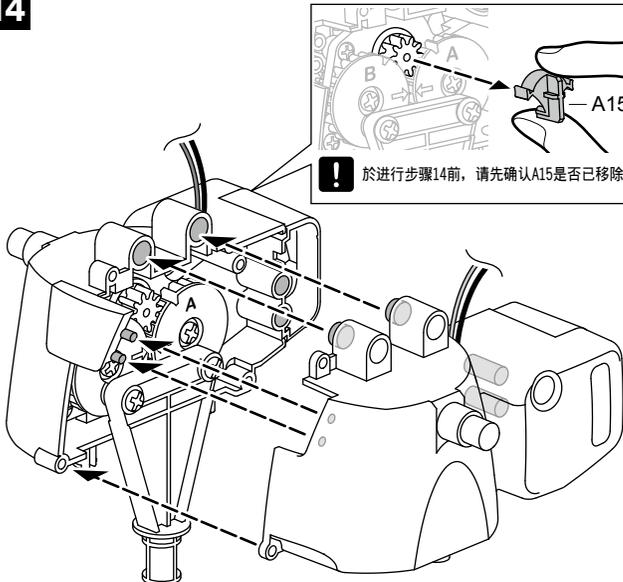
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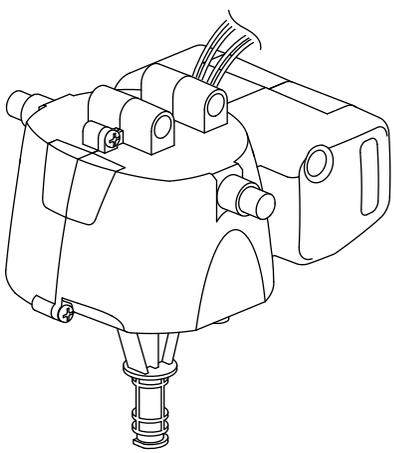
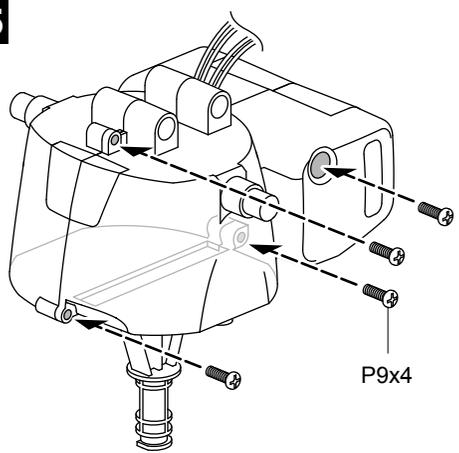
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14

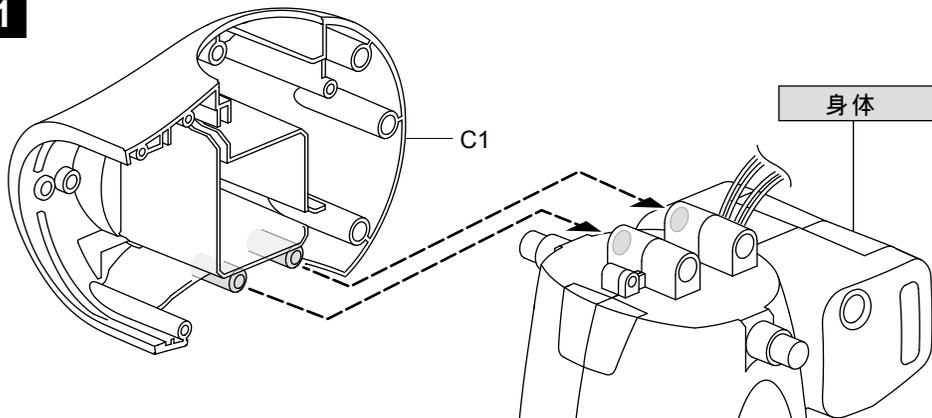


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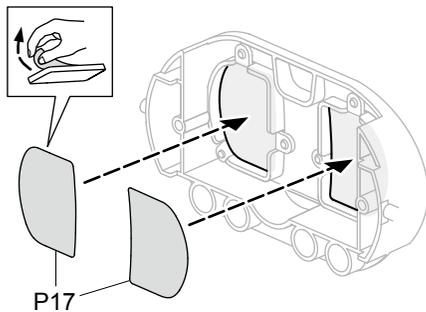
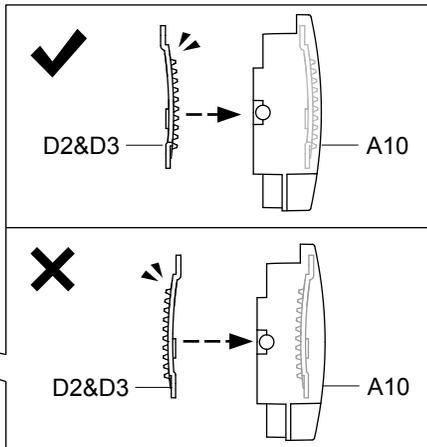
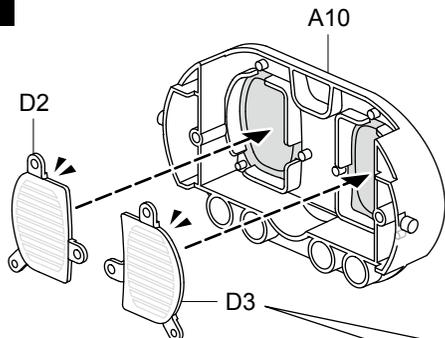


# 头部组装

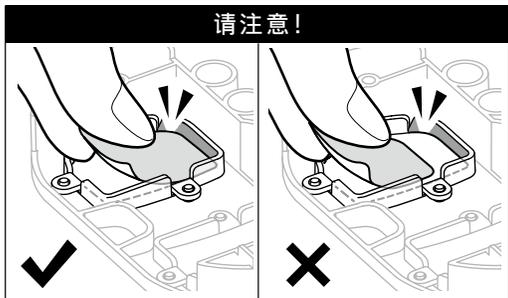
1



2

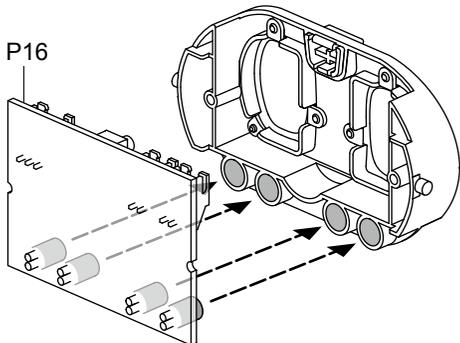
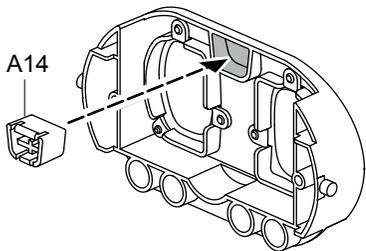


\*请先将P17自白色离型纸取下

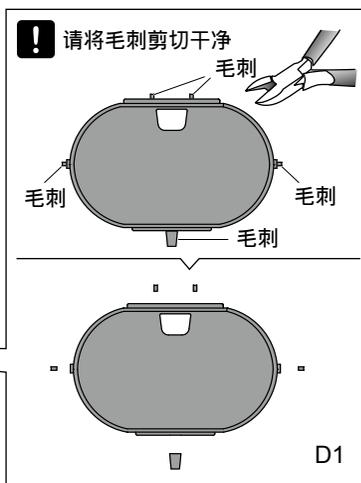
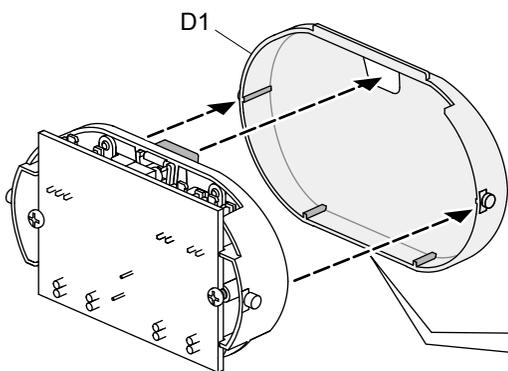
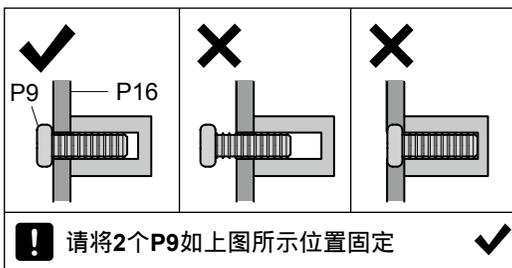
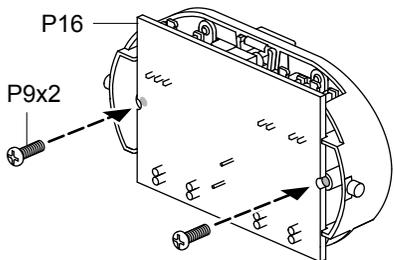


请将P17沿着A10缺口贴齐

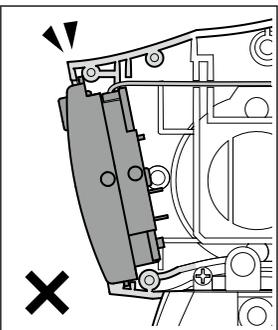
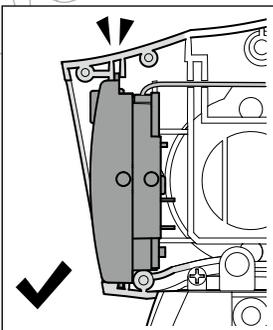
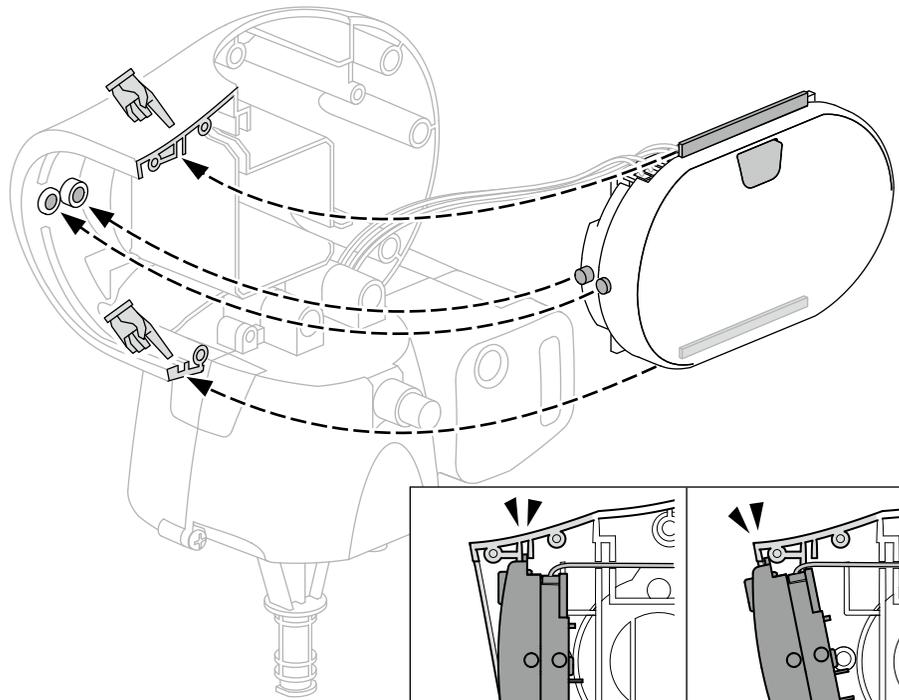
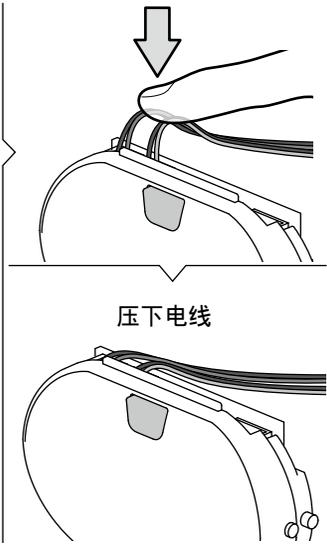
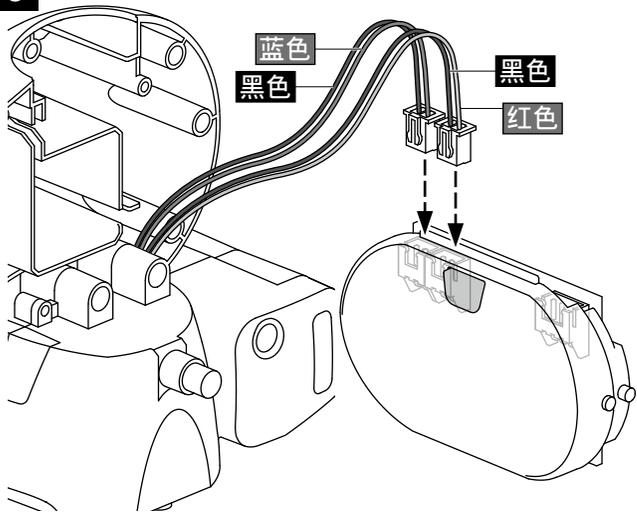
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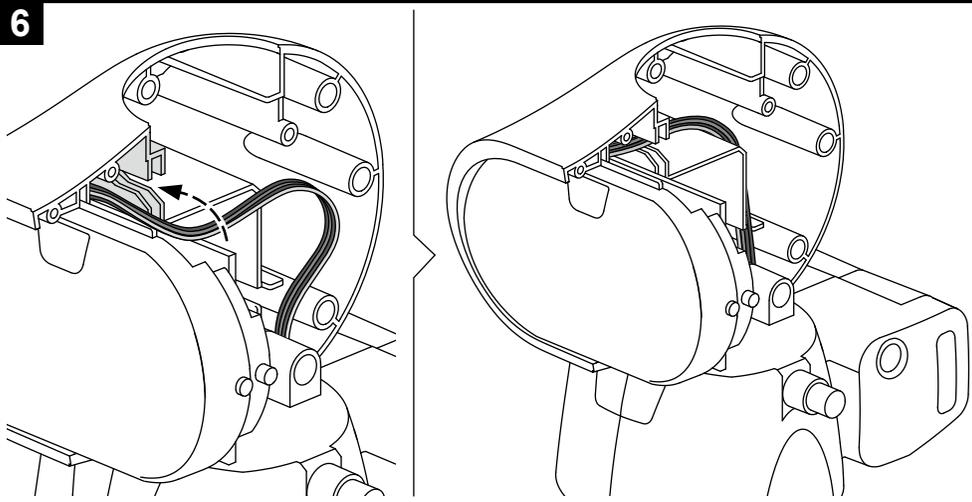
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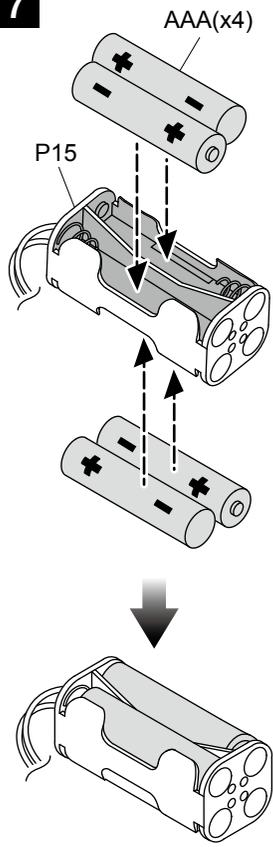
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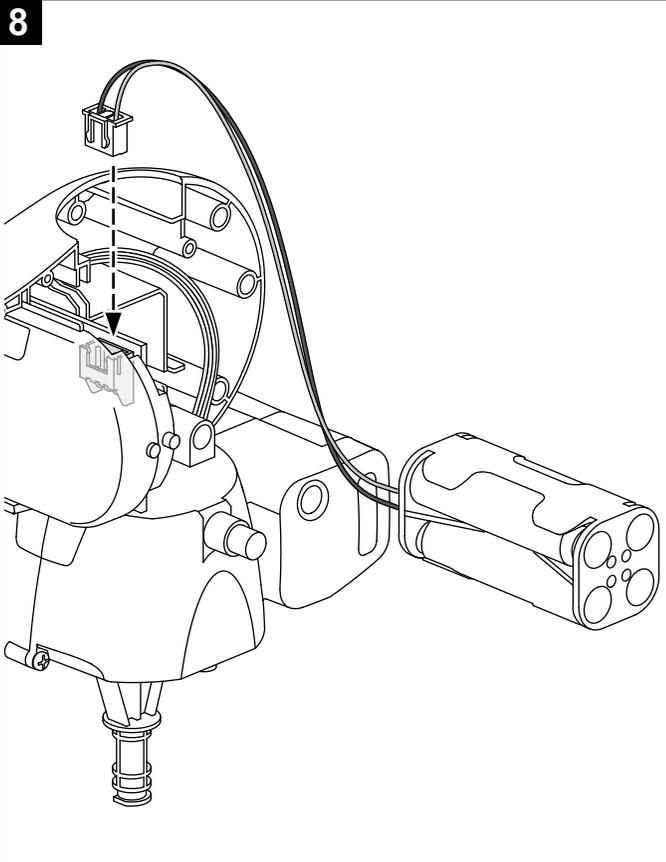
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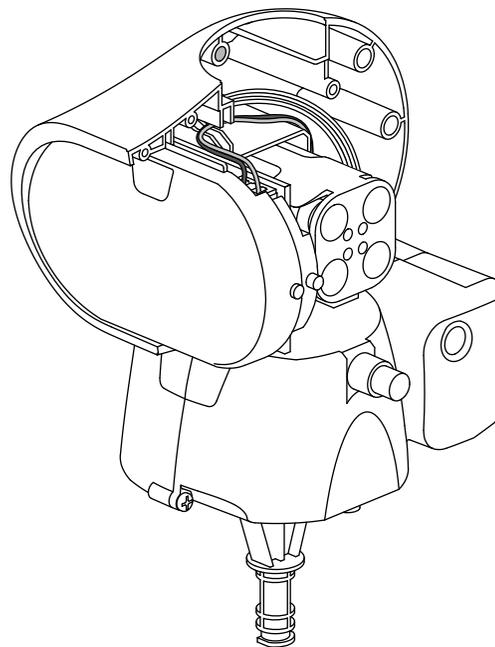
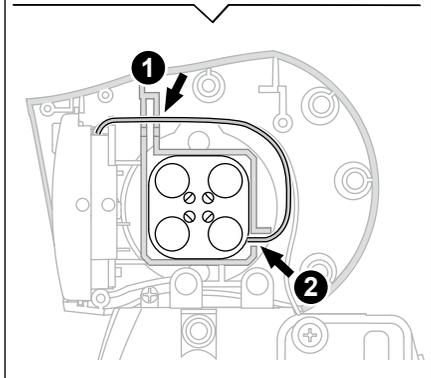
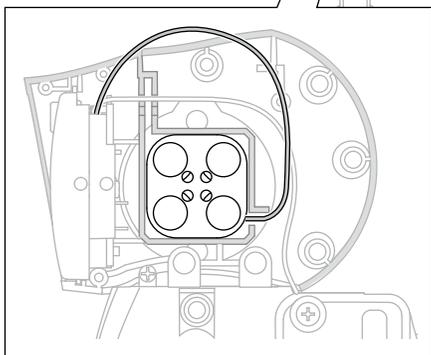
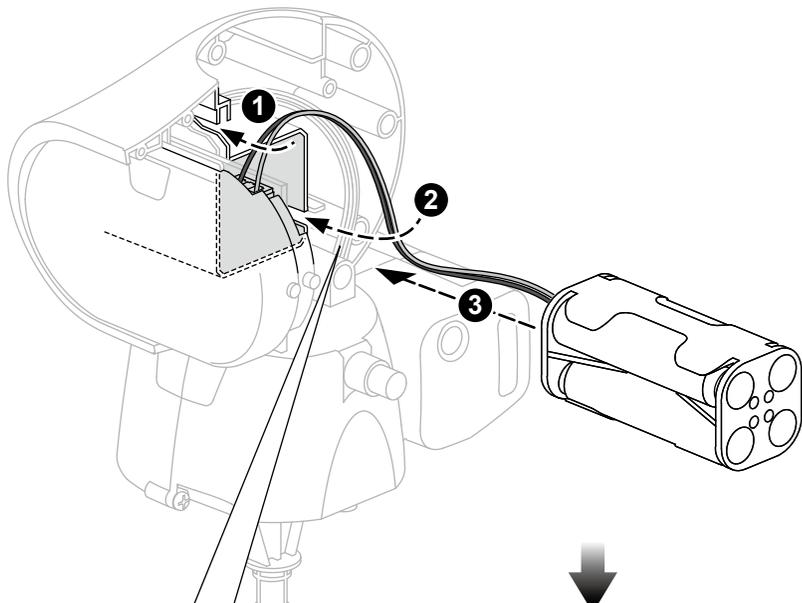
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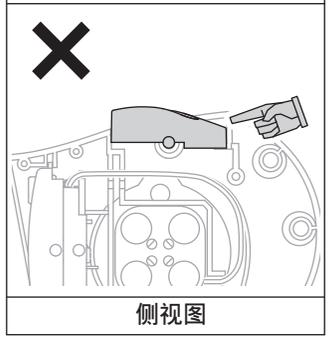
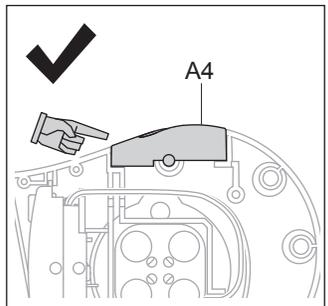
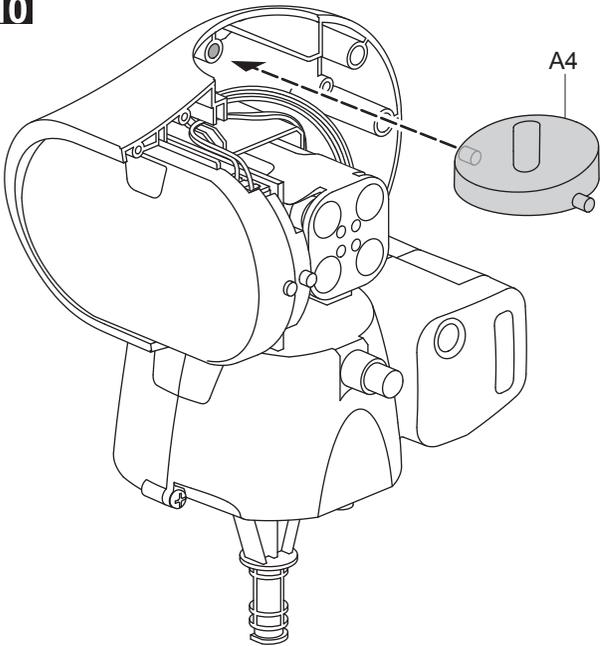
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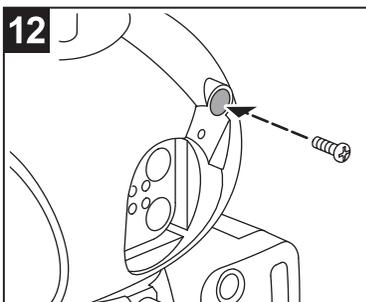
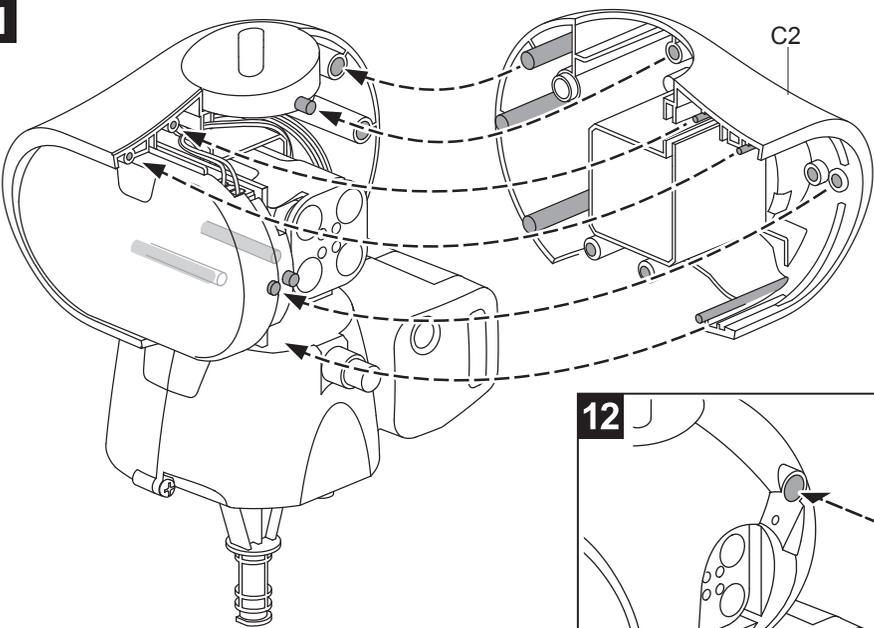
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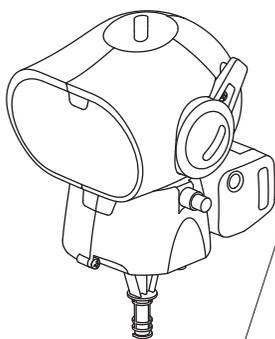
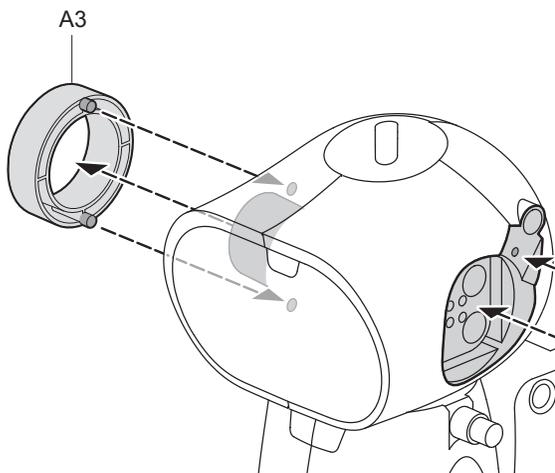
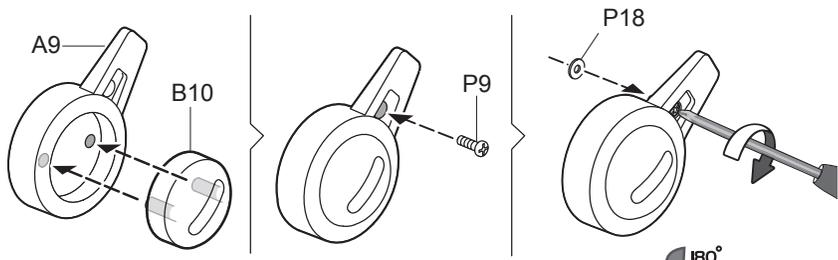
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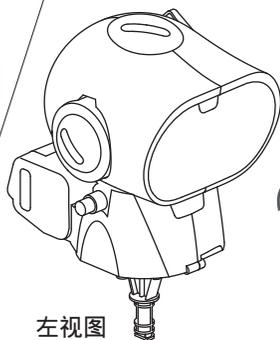
11



**!** 在组装过程中如有任何困难，请父母偕同帮忙

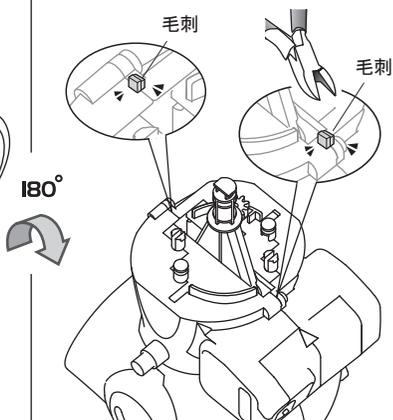


右视图

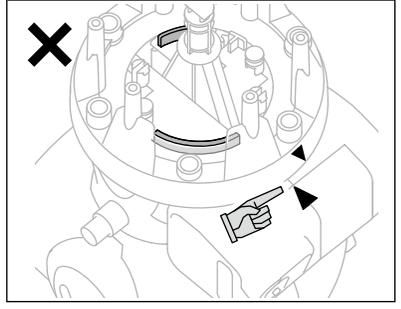
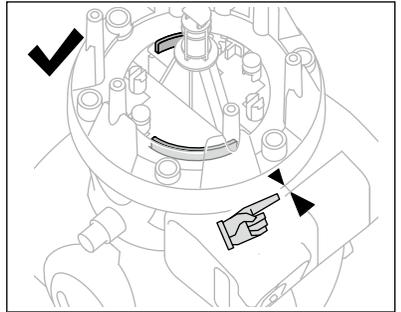
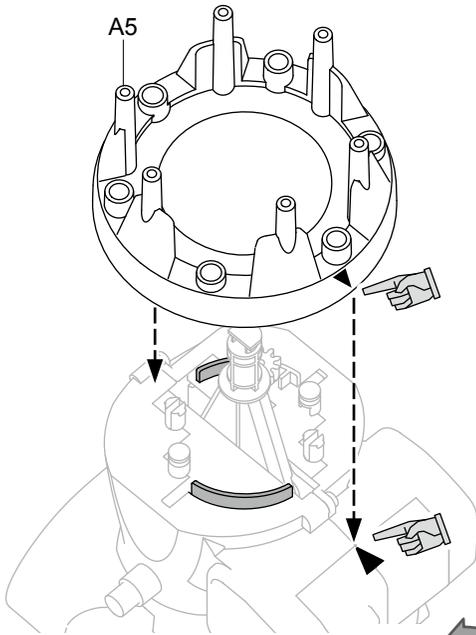


左视图

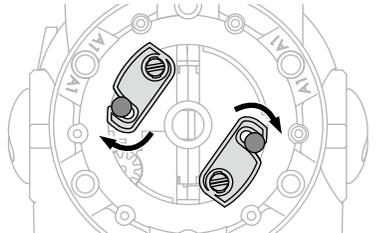
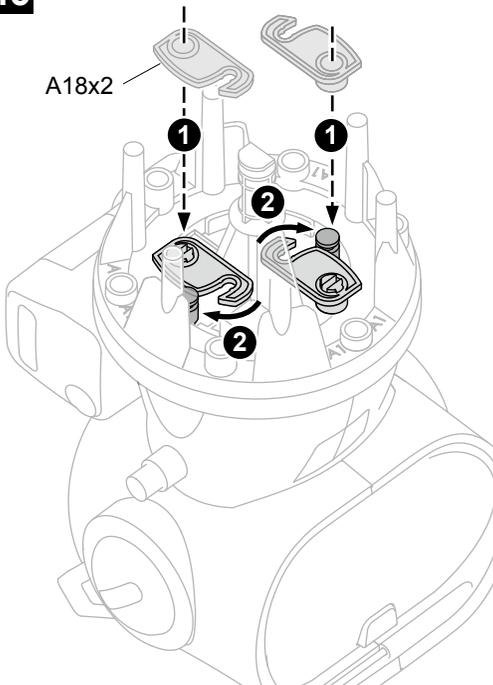
**!** 小技巧提醒：请将毛刺剪切乾淨，以免产生间隙导致运作不良



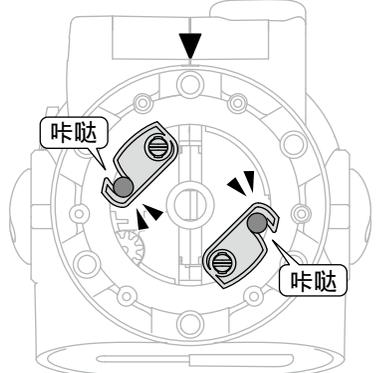
14



15

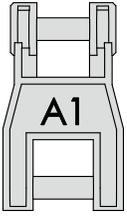


**!** 请确定A18安装有发出“咔哒”声



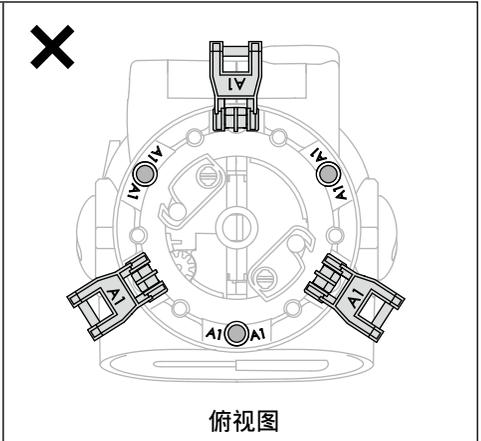
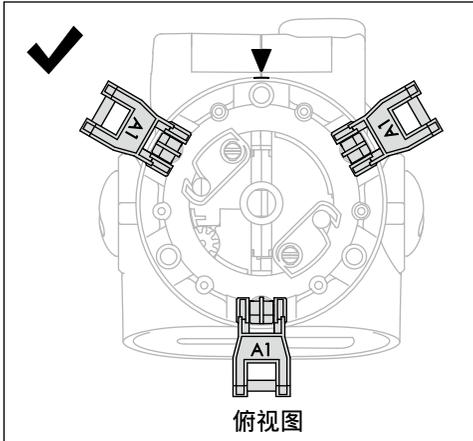
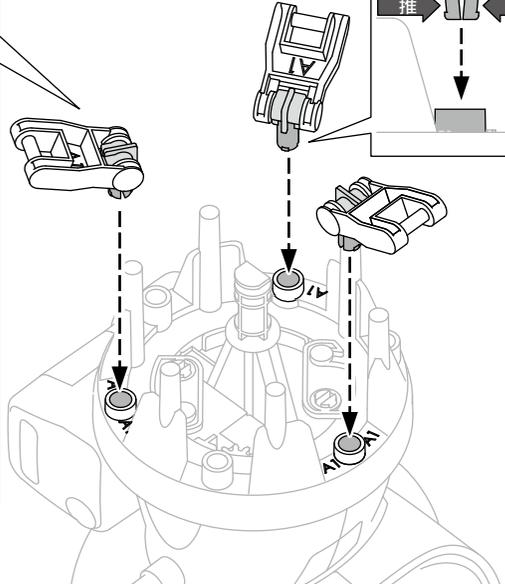
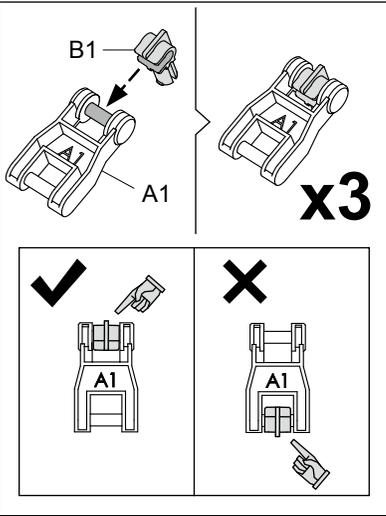
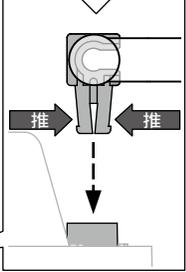
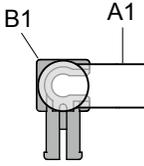
俯视图

16

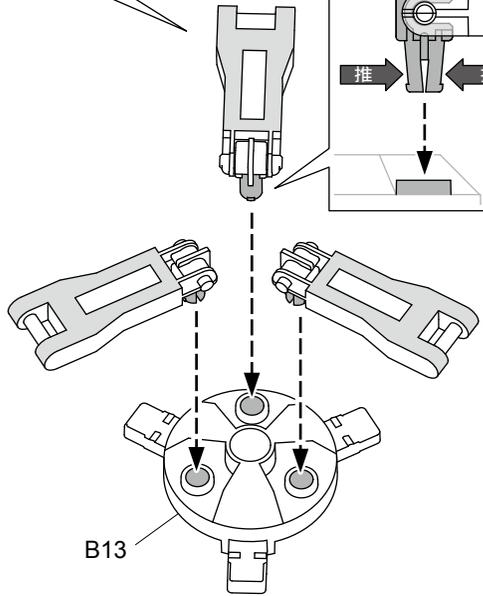
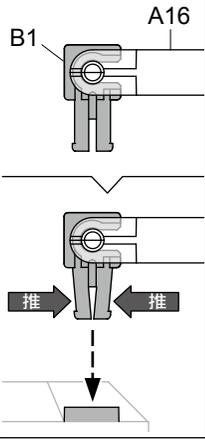
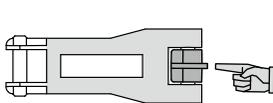
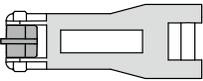
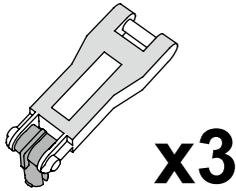
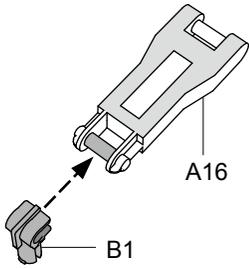


! 请勿将  
A1 与 A2 混淆

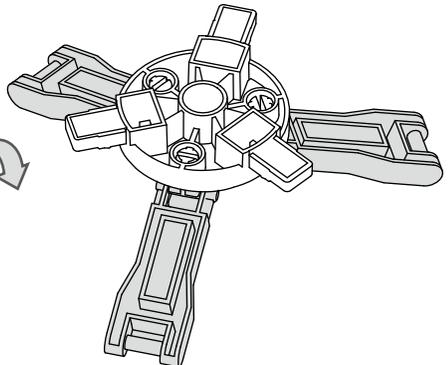
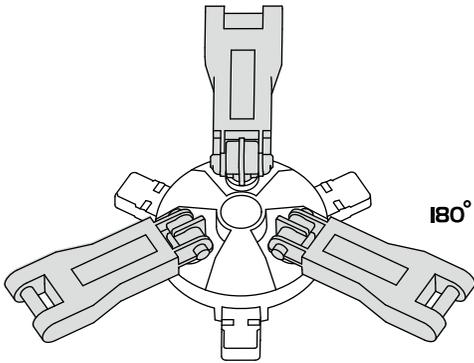
比例 1:1

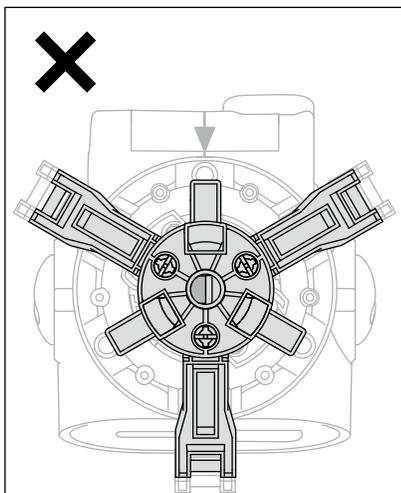
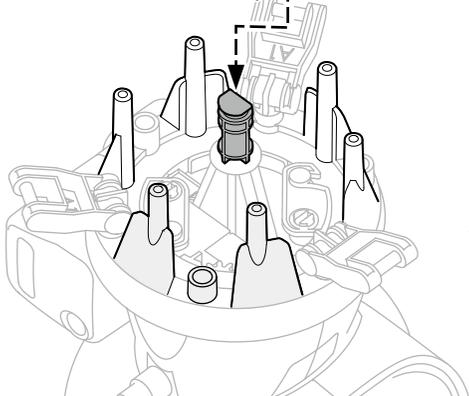
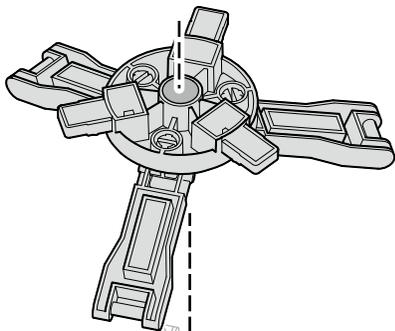


17

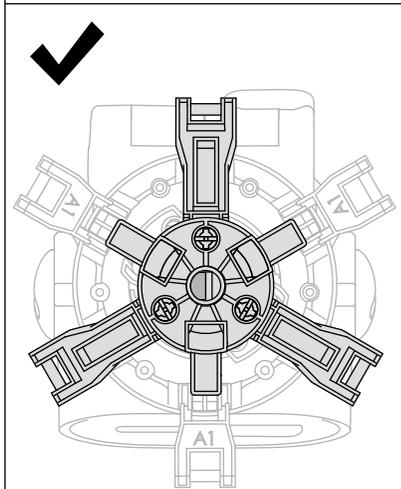
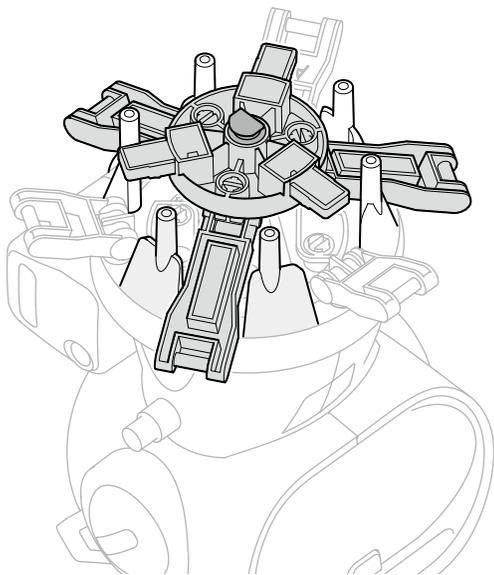


18



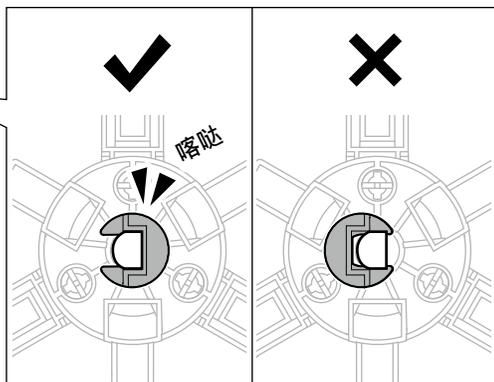
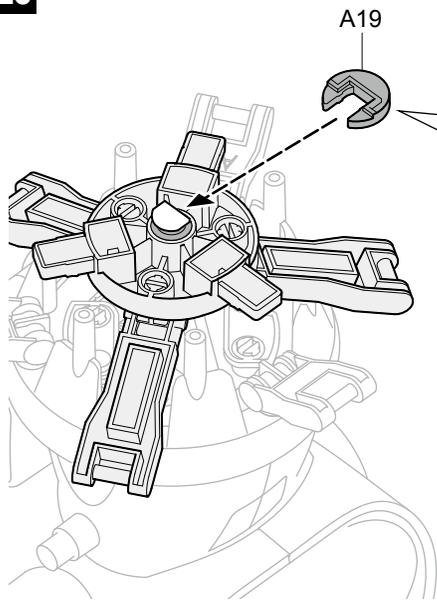


俯视图



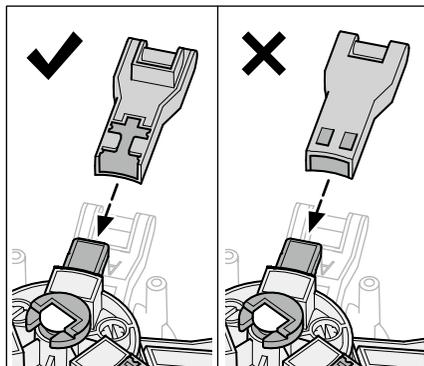
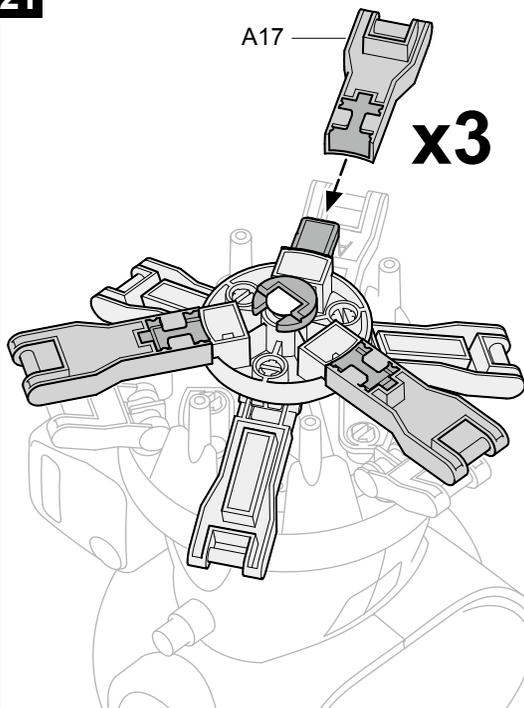
俯视图

20

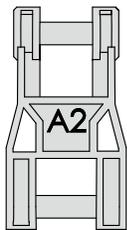


**!** 请确认A19开口朝向正确方向

21

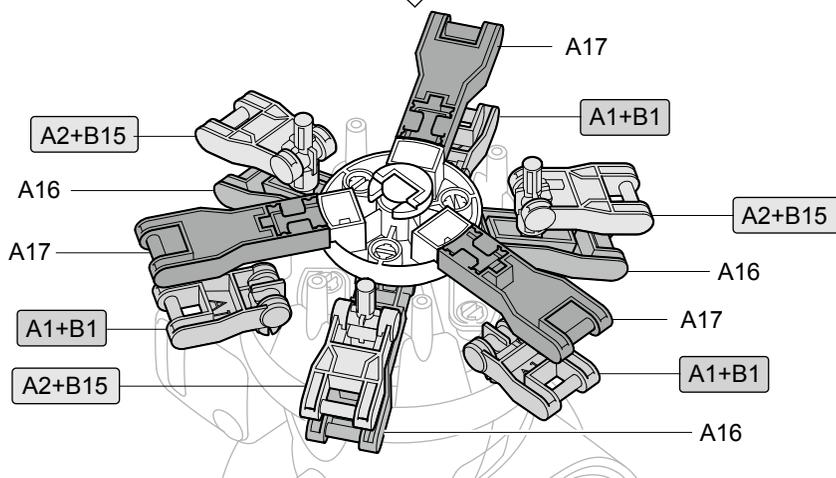
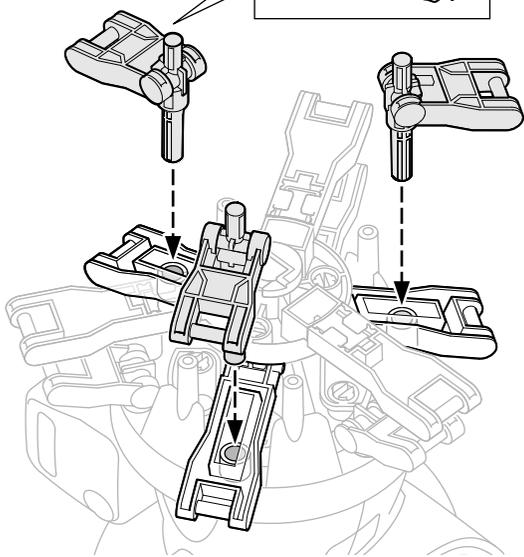
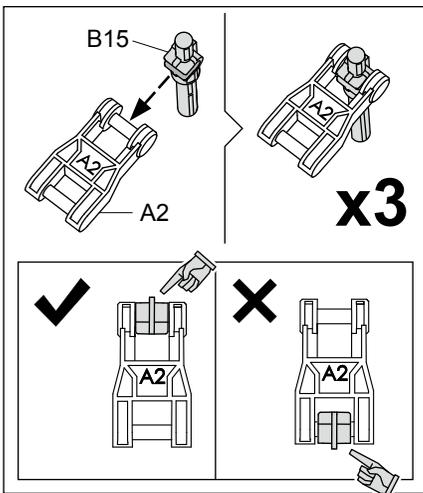
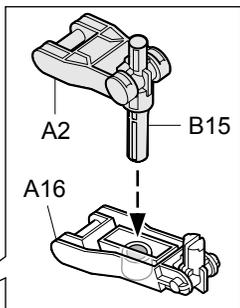


**!** 请确认A17开口朝向正确方向

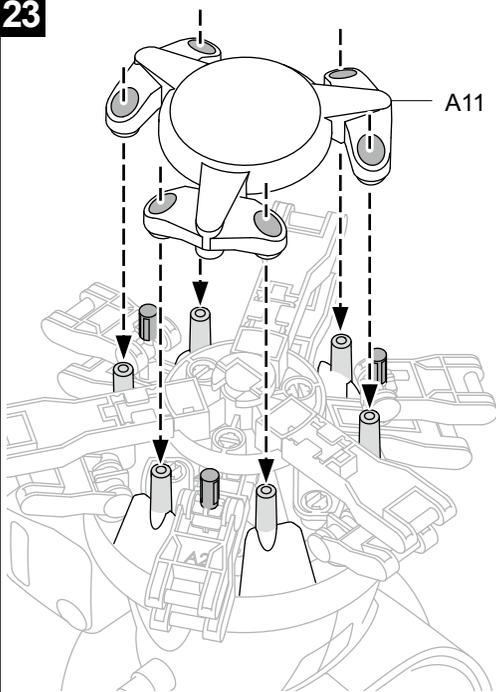


比例 1:1

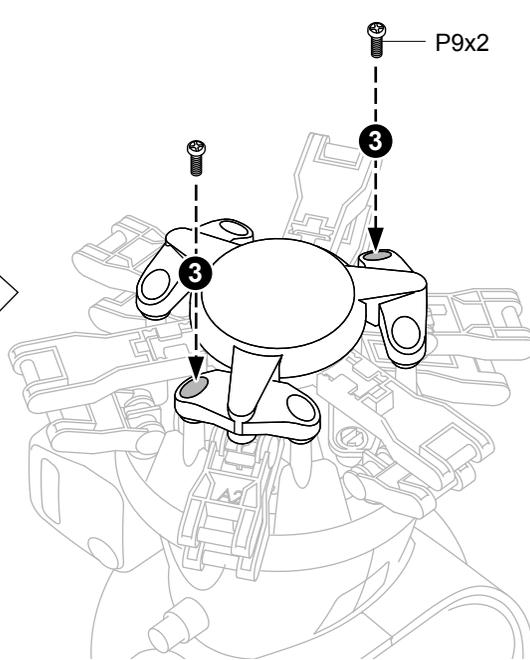
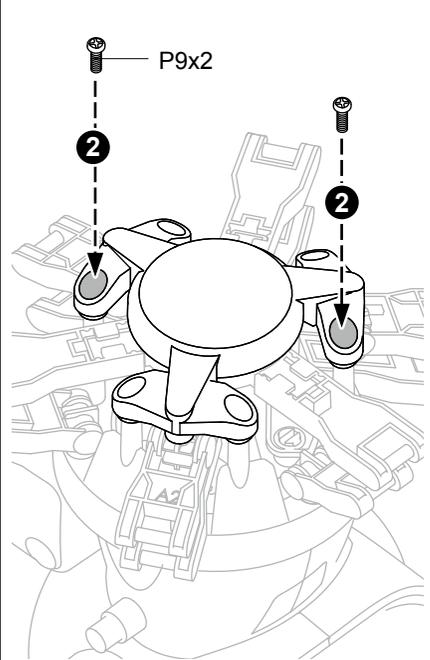
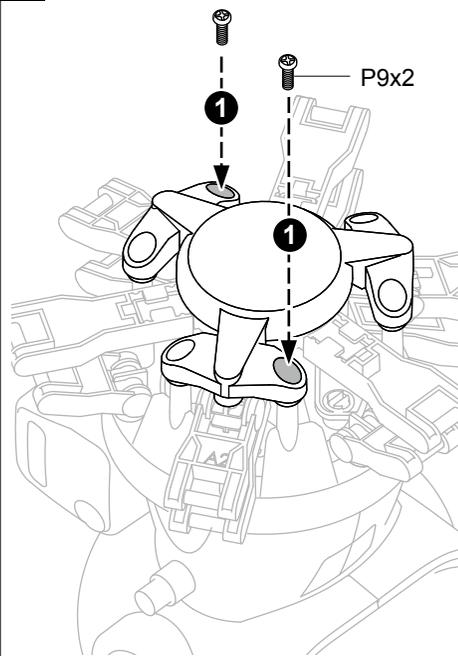
❗ 请勿将A2与A1混淆



23

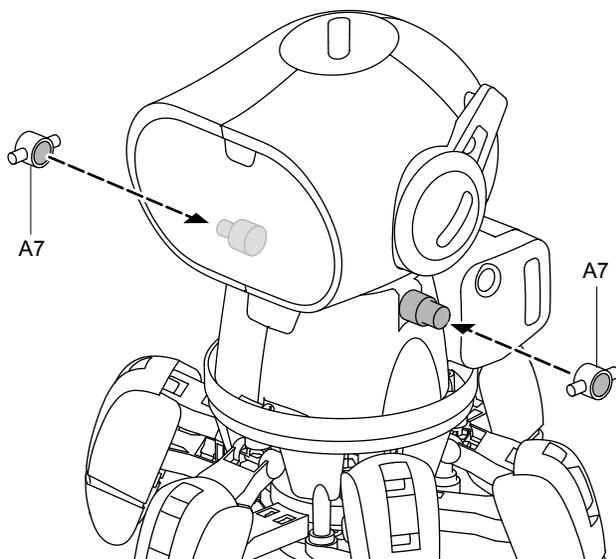
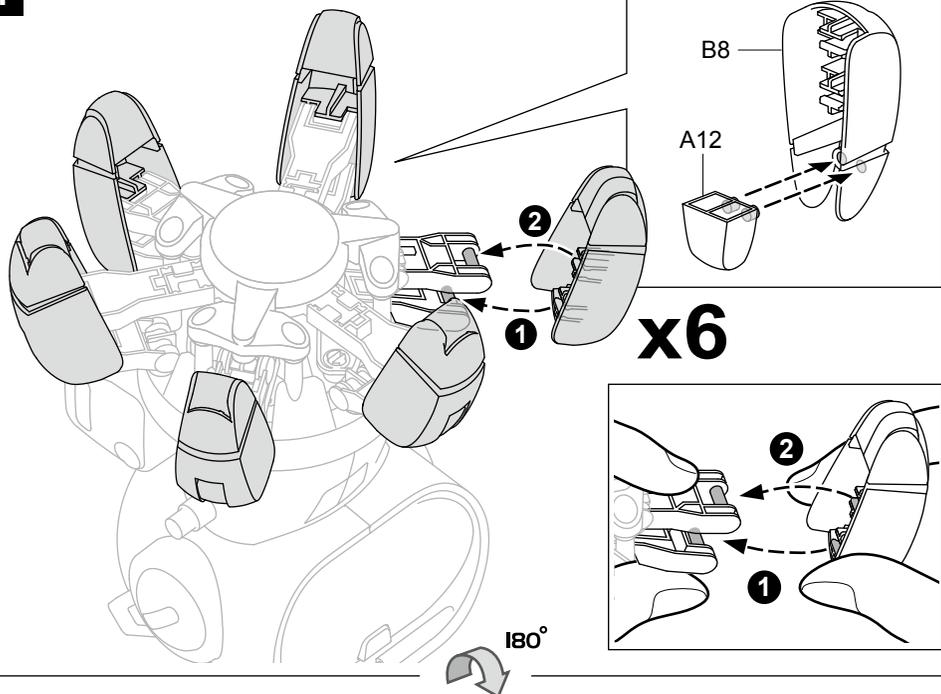


24

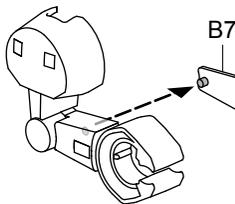
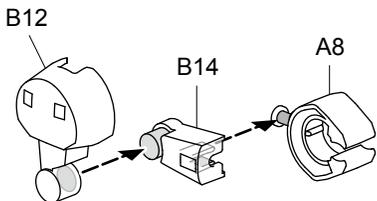


# 手 / 脚组装

1



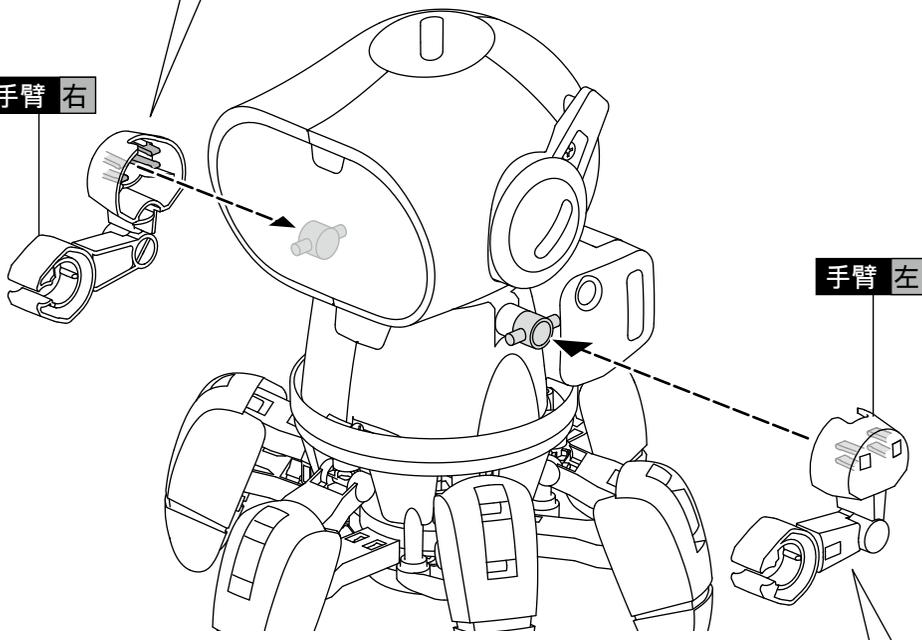
手臂 右



! 请将毛刺剪切干净

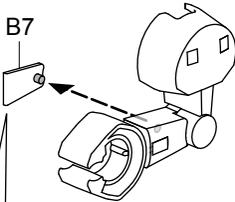
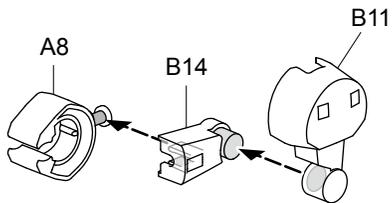


手臂 右



手臂 左

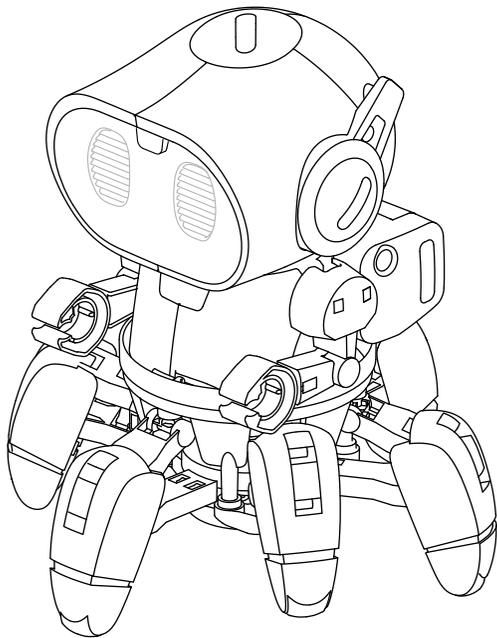
手臂 左



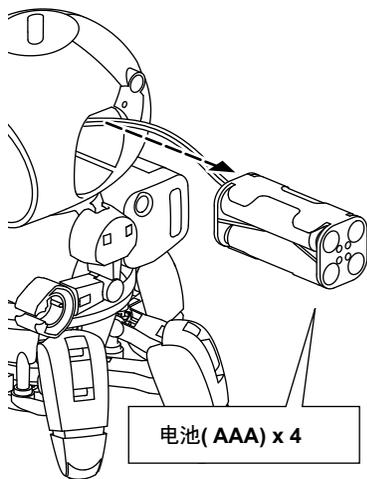
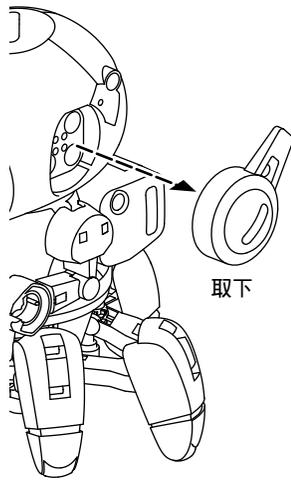
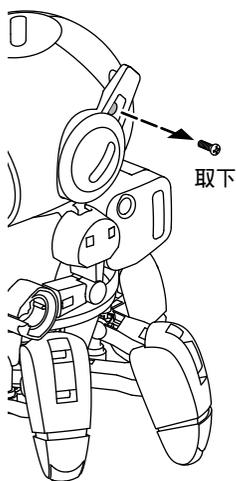
! 请将毛刺剪切干净



### 3 恭喜完成

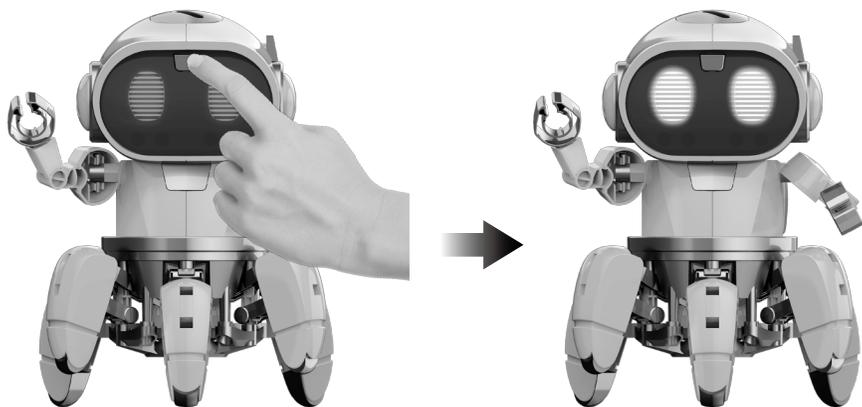


### 更换电池



## 1 开机-待机模式

1. 长按开关键两秒，宝比的眼睛(LED)将伴随开机音效亮起
2. 宝比眼睛(LED)闪烁 → 进入待机状态 → 选择游戏模式



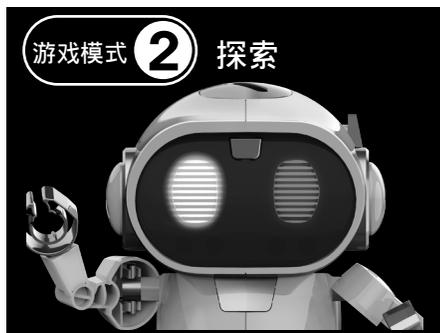
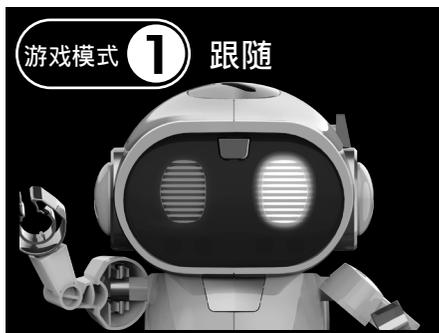
<<注意:>> 待机模式期间，宝比会伴随音效不断踱步，提醒小主人选择游戏模式；若超过60秒未选择游戏模式，宝比将自动关机。

## 2 两种互动模式

操作简单，一个开关即能迅速切换至游戏模式1或2。

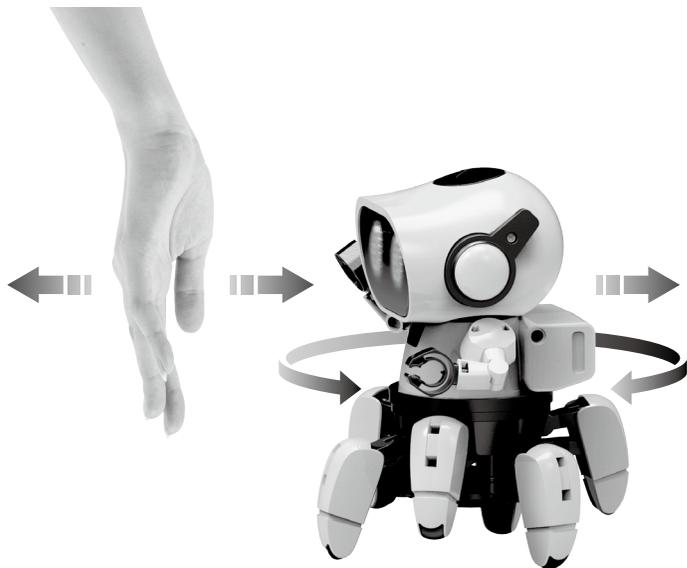
例:

- 按一次开关键 → 左眼(LED)亮，进入游戏模式一
- 再按一次开关键 → 右眼(LED)亮，进入游戏模式二
- 再按一次开关键 → 左眼(LED)亮，进入游戏模式一



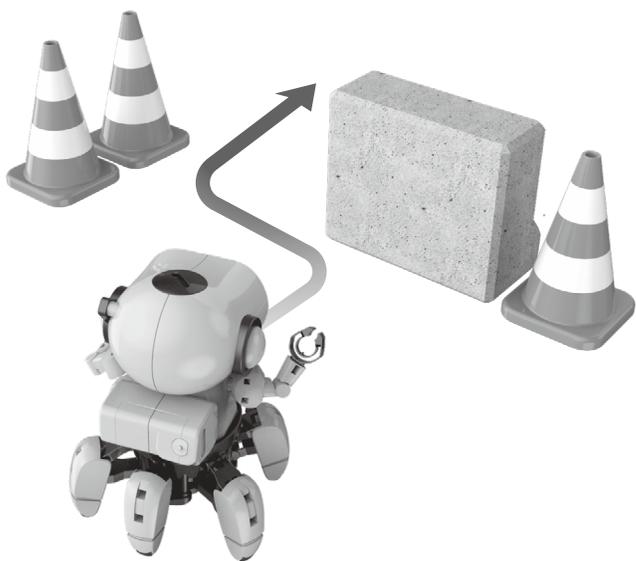
游戏模式 1

跟随



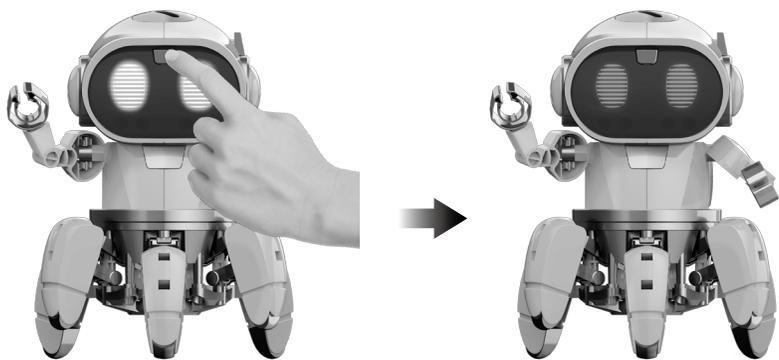
游戏模式 2

探索

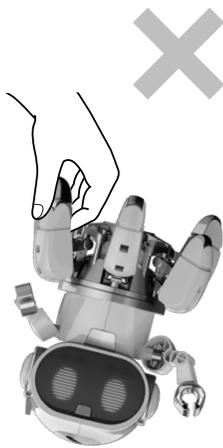
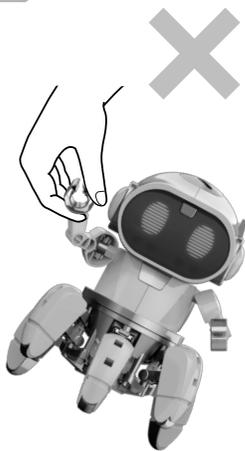
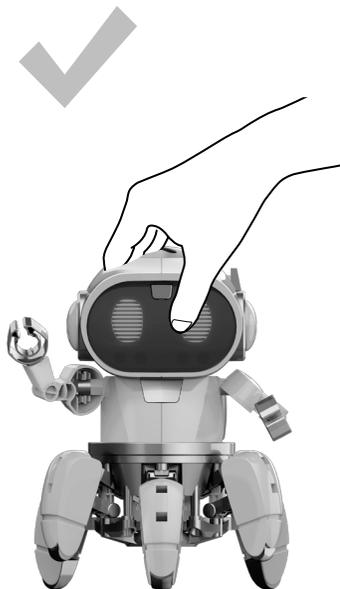


### 3 关机

1. 长按开关键三秒
2. 宝比活动力减缓，眼睛亮光(LED) 伴随关机音效渐灭 → 关机



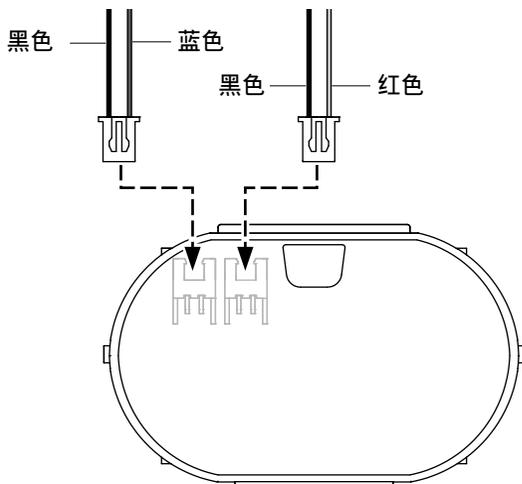
注意



拿取时，请小心握住宝比的头部位置。  
抓取错误的位置(如右图)将可能导致故障。

## 简易故障排除

1. 请确保电池安装位置是否正确(见第13页, 步骤 **7**)
2. 开机后宝比仍无法动作(眼睛LED灯不亮),  
请确认螺丝是否锁到底,(见第11页, 步骤 **3**)
3. 请确认线路安装位置正确(见第12页, 步骤 **5**, 线路图如下)



4. 请避免在阳光下或卤素灯下与宝比游戏, 以免宝比在移动时方向错误。
5. 当电池已达低电量状态时, 宝比会发出哔哔声响。当电池电量耗尽时, 再更换电池。
6. 在探索模式时, 若宝比无法动作且齿轮机箱持续运转并发出“答答”声响,  
请依如下方式检查:
  - ① 请确认A19皆安装正确(见第21页, 步骤 **20**)
  - ② 请确认A15是否已取下(见第6页, 步骤 **3**)
  - ③ 请确认所有螺丝皆如指示位置锁紧(见第6页, 步骤 **7** 及第11页, 步骤 **3**)
7. 若宝比走路不稳或跌倒, 请确认A1(见第18页, 步骤 **16**)、  
A2(见第22页, 步骤 **22**)是否混淆且是否组装正确。



## 若需要购买零件，请参照以下零件表

1. 请留下订购人姓名、寄送地址、连络电话、E-mail
2. 请注明产品名称、产品型号、零件名称、零件型号以及数量
3. 请以传真、E-mail、电话或上宝工购物网 <http://mall.jd.com/Index-714032.html> 订购

制造商:宝工实业股份有限公司

销售公司:上海宝工工具有限公司

上海市浦东新区康桥东路1365弄25号

服务热线:400-1699-629

<https://science.prokits.com.tw>

Email:[science@mail.prokits.com.tw](mailto:science@mail.prokits.com.tw)

宝工购物网:<https://mall.jd.com/Index-714032.html>

## GE-893 AI智能宝比 零件表

零件型号	零件名称	数量
5GE-89300P1	小齿轮(白色)	
5GE-89300P2	齿轮(灰色)	
5GE-89300P3	齿轮(蓝色)	
5GE-89300P4	齿轮(绿色)	
5GE-89300P5	齿轮(白色)	
5GE-89300P6	齿轮(橘色)	
5GE-89300P7	齿轮(粉红色)	
5GE-89300P8	出力齿轮(橘色)	
5GE-89300P9	自攻螺丝	
5GE-89300P10	华司螺丝	
5GE-89300P11	圆轴(短)	
5GE-89300P12	圆轴(长)	
5GE-89300P13	马达端子组(蓝黑)	
5GE-89300P14	马达端子组(红黑)	
5GE-89300P15	电池座	
5GE-89300P16	电路板	
5GE-89300P17	贴纸	
5GE-89300P18	垫片	



### 警告及注意事项

内含小零件,请勿让三岁以下孩童使用,避免误食危险。不可对着人脸和眼部冲撞,避免造成意外伤害。

# Probbie The Robot

◦Your adorable smart friend◦ **AI智能宝比**



- 电池移除或更换应由成人或在成人监督下进行。
- 请避免电池或电池连接器端子短路。
- 电池长期不用或电力耗尽时请取出以避免电池漏液。
- 请勿混用新旧电池及不同厂牌、种类的电池，以免造成危险或电器损耗。
- 请勿混合碱性、碳锌电池或充电电池使用。
- 电池放入前请先确认正确正负极性方向。
- 请勿试图对非充电电池进行充电。
- 充电电池应在成人监督下进行充电。
- 充电前请将充电电池自玩具中取出。
- 本产品不能连接多于一个电源。

## Pro'sKit®

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