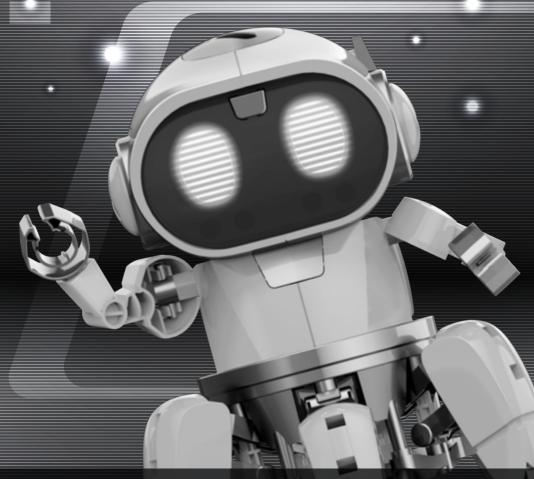
Tobbie Robot

Your adorable smart friend



Assembly & Instruction

Assembly & Instruction

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Tobbie The Robot

Product Introduction

Tobbie is an intelligent six legs robot which provides great interaction with children. Tobbie has two programmed modes to follow or avoid objects. In "Follow Me" mode, Tobbie follows the object which ever approaches it, and makes it feels like an obedient pet. Possessing IR auto detect, Tobbie can avoid obstacle in the "Explore" mode and find a new route to keep moving. The little robot offers wonderful sound and light effect which develops its own emotions and gestures, just like a living pet.

Try to challenge Tobbie and figure out what it can do. Create a maze for it or allow it to follow you. Most of all, do not treat it as a normal robot, but an adorable smart friend.

Tools You May Need







Mechanical Parts List

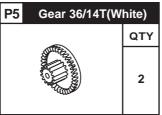
Product contains functional edges and sharp points.

P1	Pinion Gear(White)		
		QTY	
		2	

P2	Gear 32/10T(Gray)		
		QTY	
	The state of the s	1	

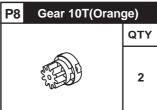
P3	Gear 32T(Blue)		
	_	QTY	
		1	

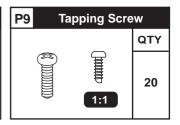
P4	Gear 36/14T(Green)		
		QTY	
	The state of the s	1	

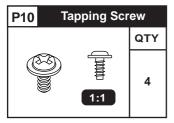


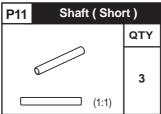
P6	Gear 36T(Orange)		
		QTY	
		1	

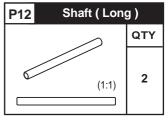


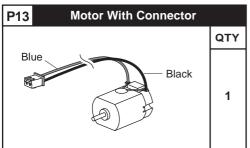


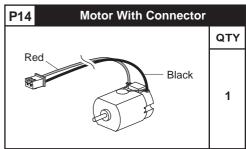


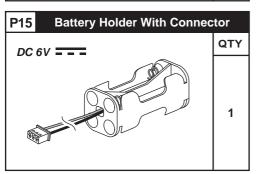


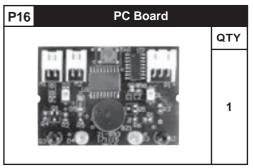


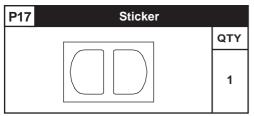






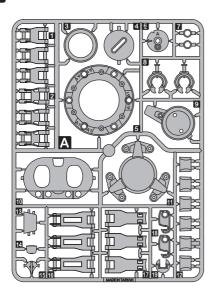


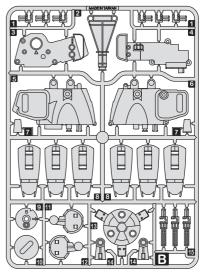


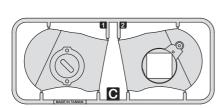


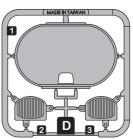
Plastic Parts

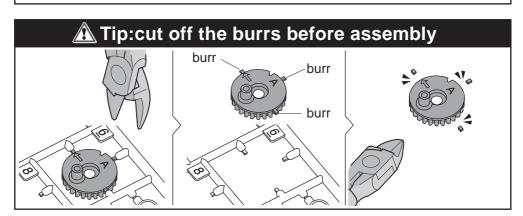
Cut the plastic parts when they are required. Do not cut them in advance.



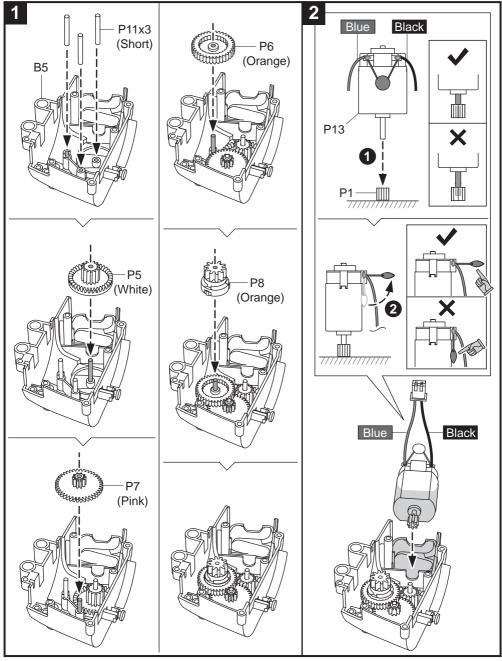


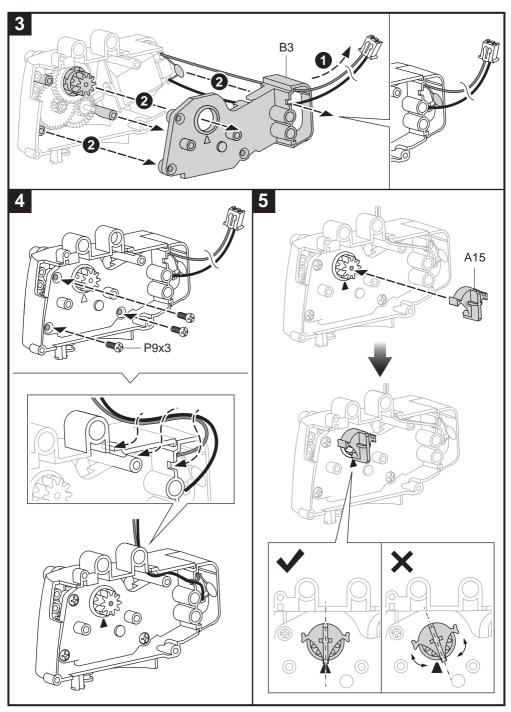


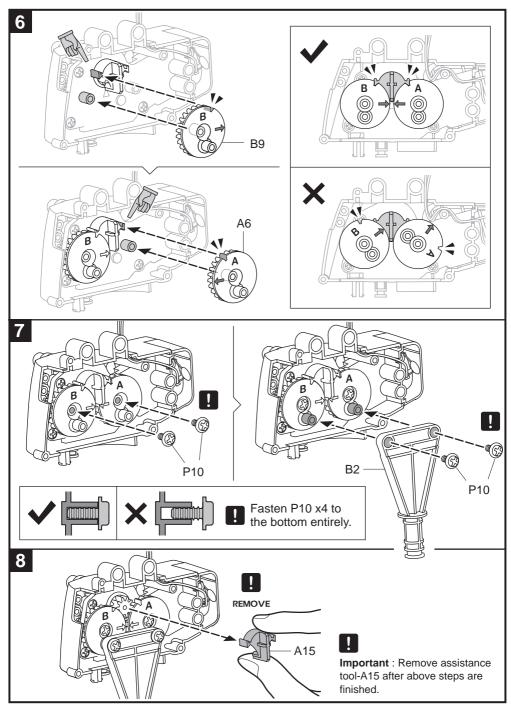


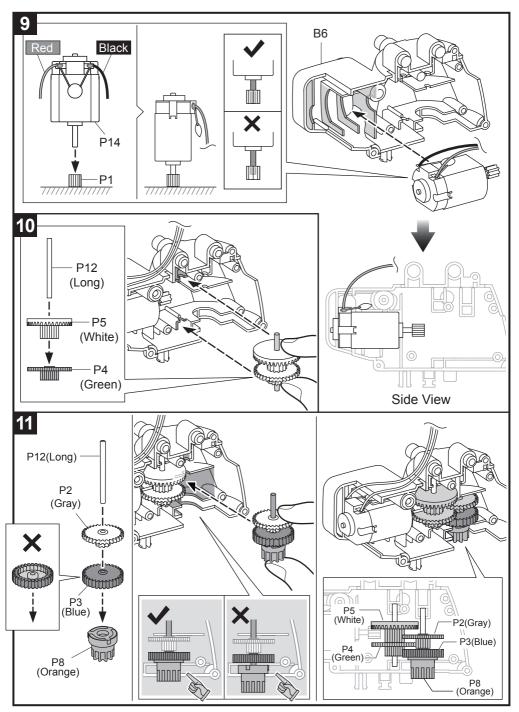


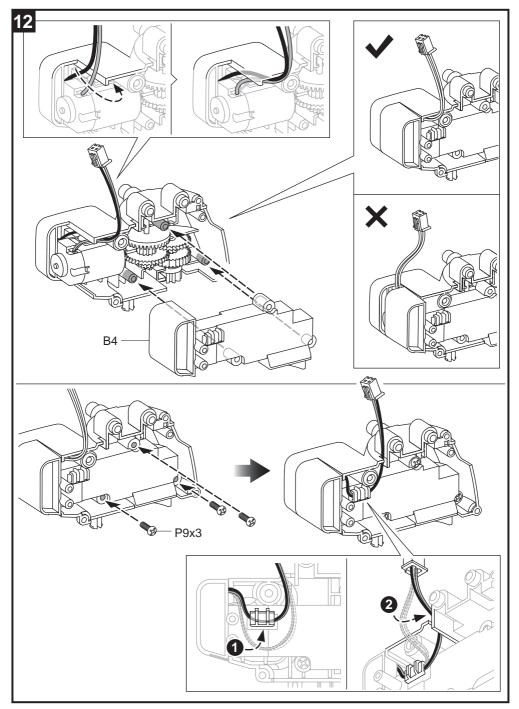
Body Module Assembly

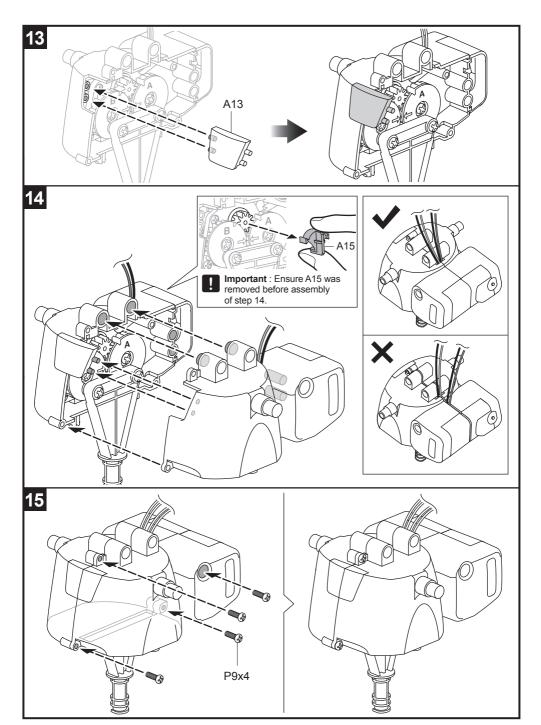




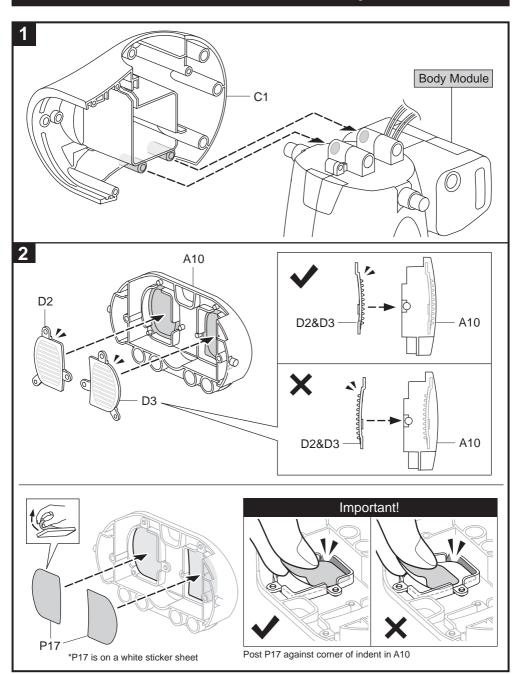




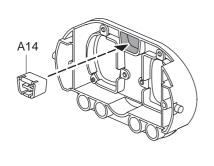


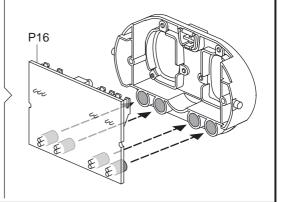


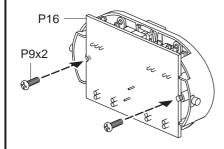
Head Module Assembly

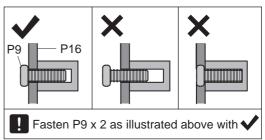


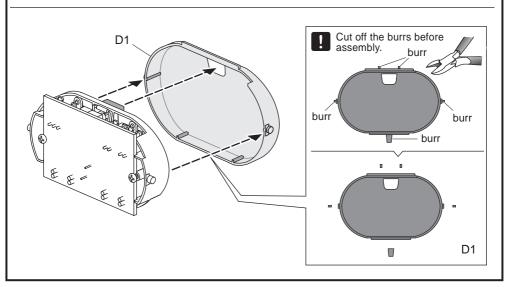


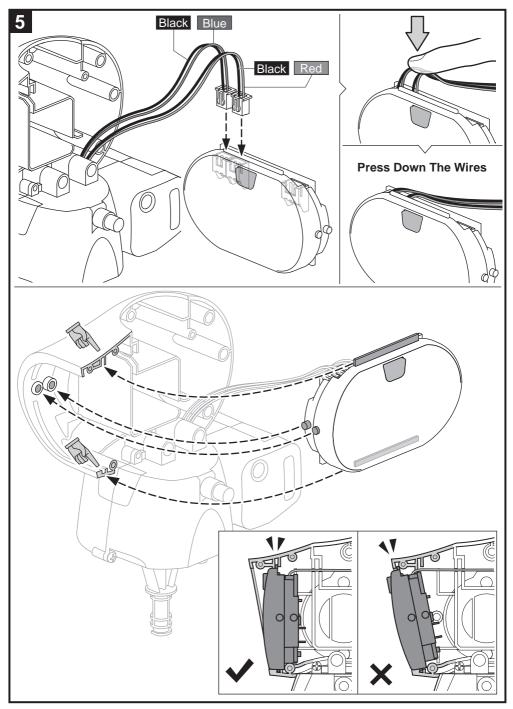


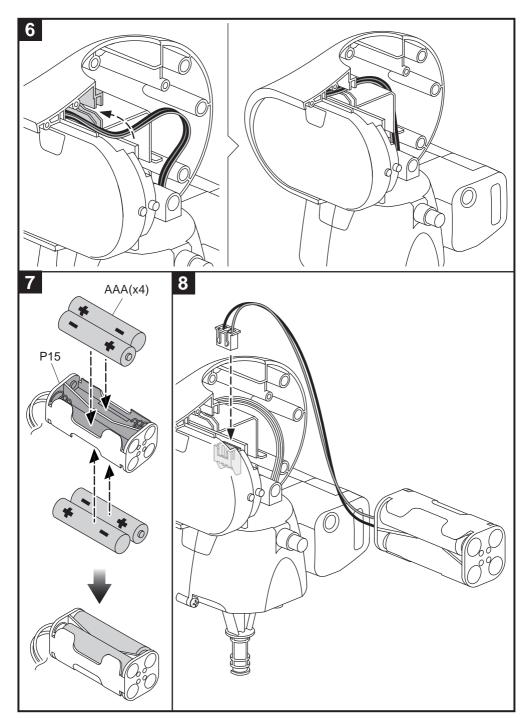


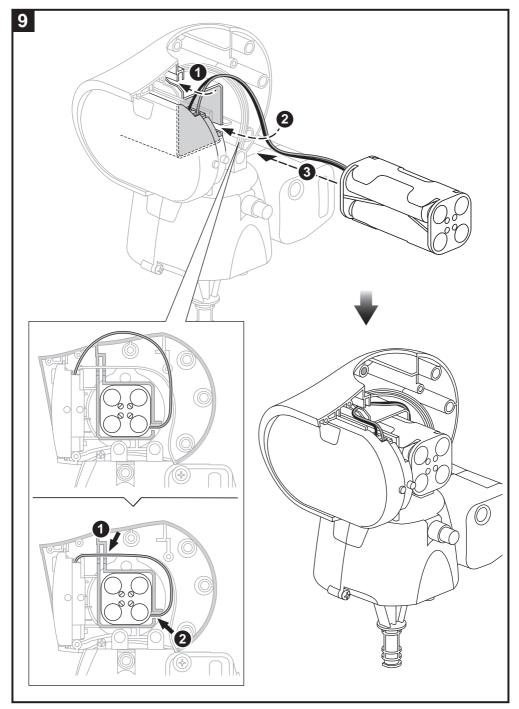


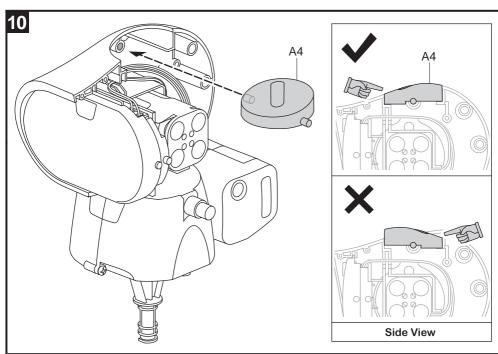


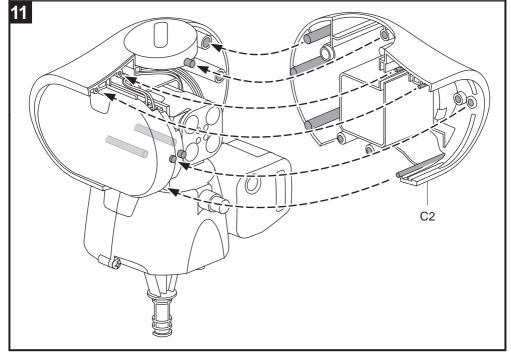


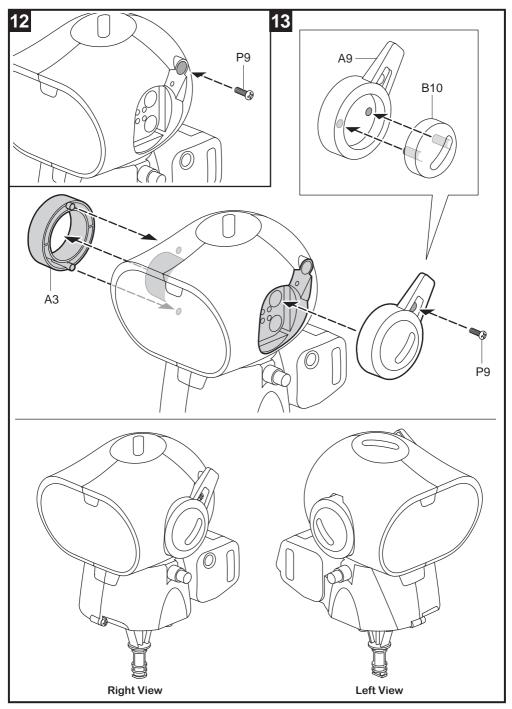


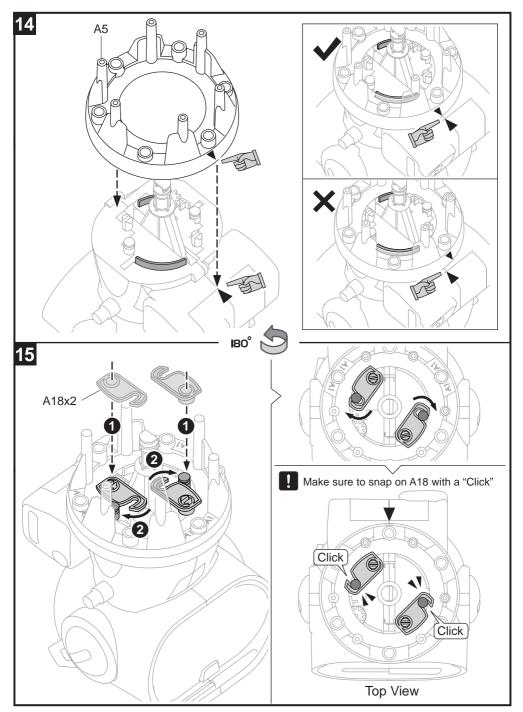


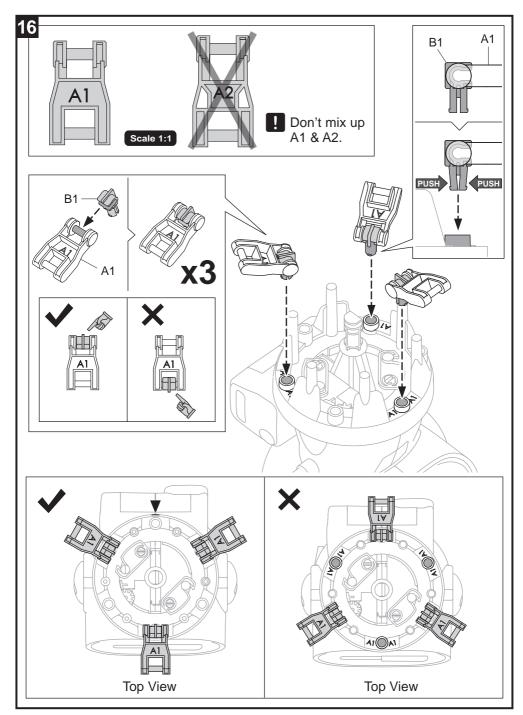


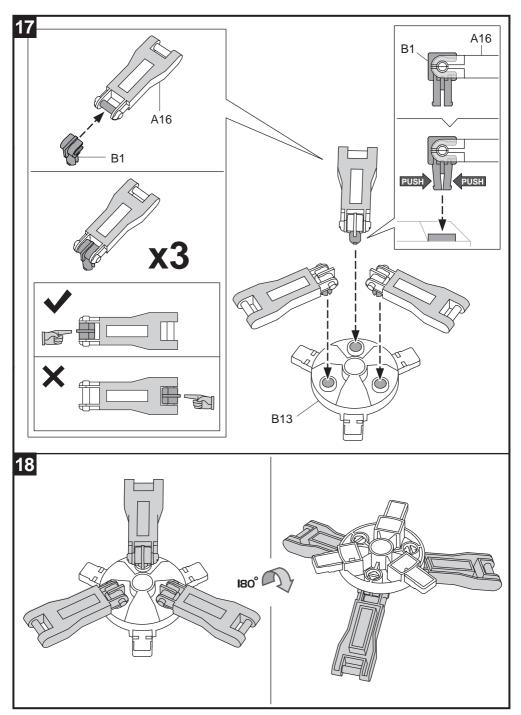


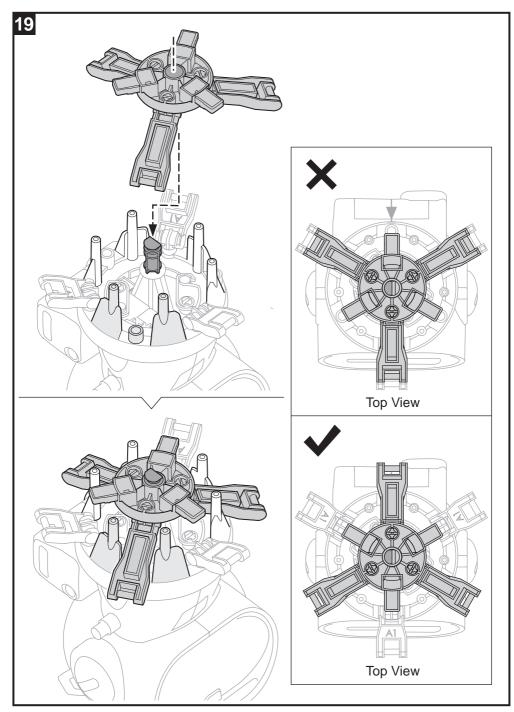


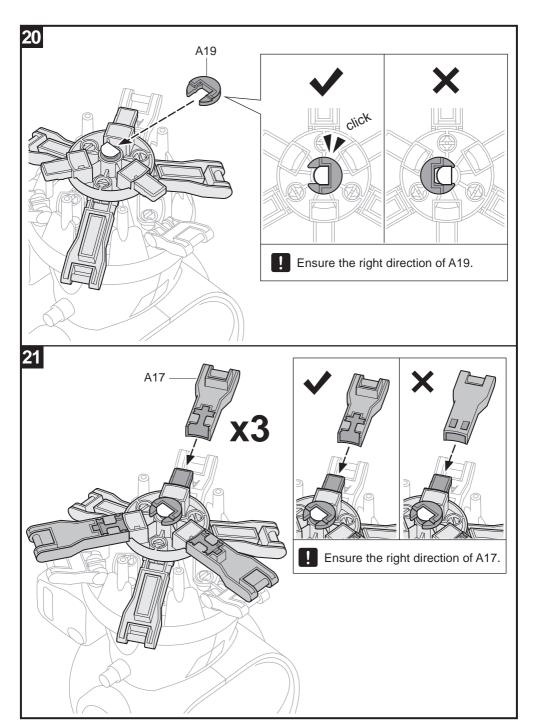


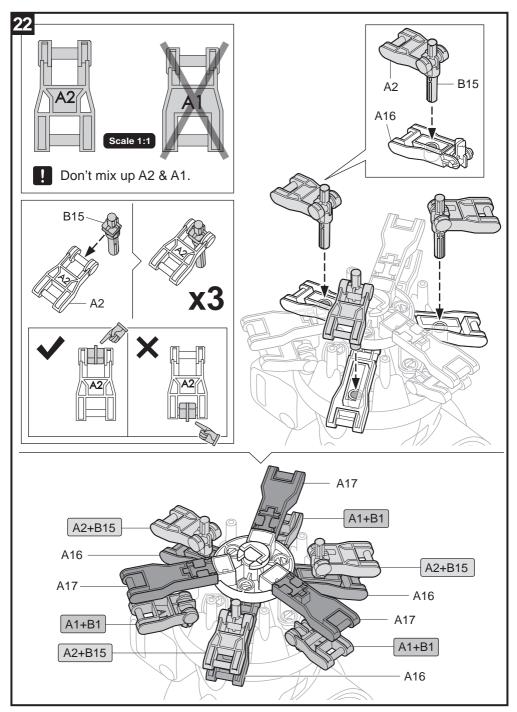


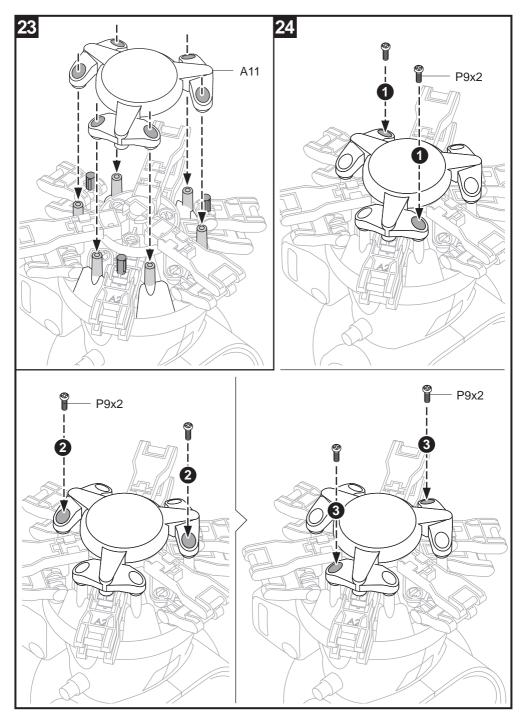




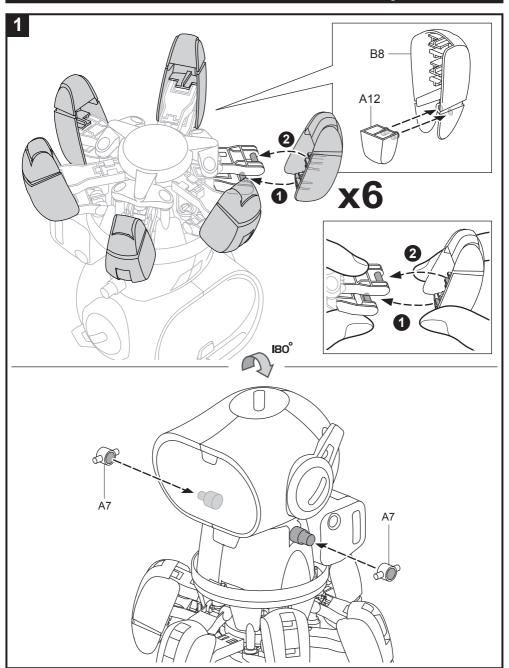


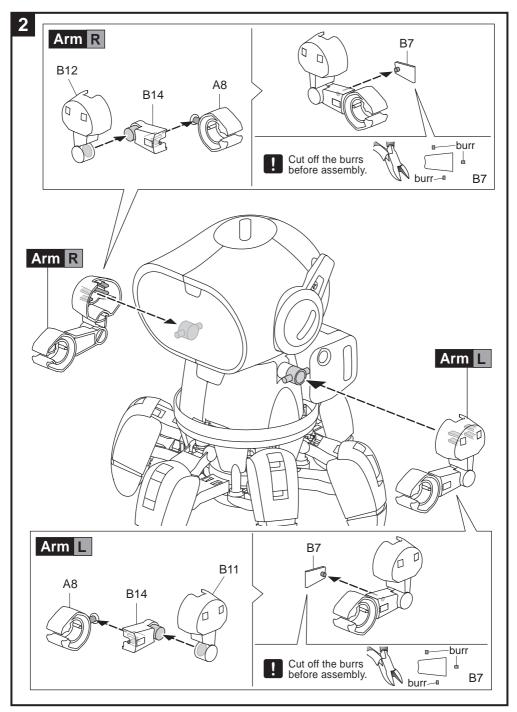


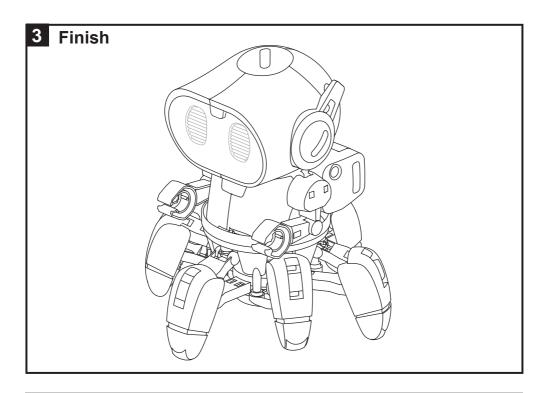




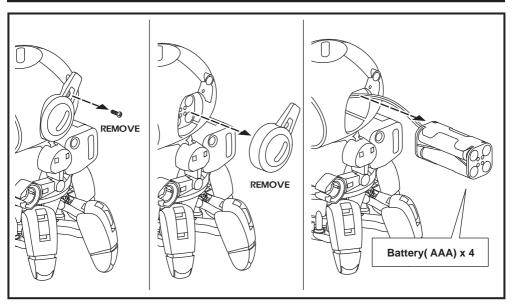
Feet & Arms Module Assembly







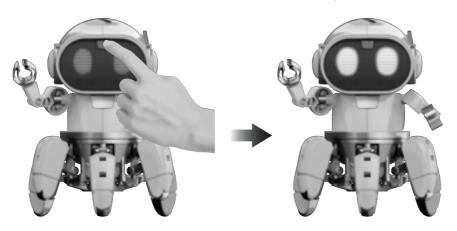
How To Replace Batteries



How To Play

1 Power On - " Standby " Phase

- 1. Long-press the switch for 2 secs. Tobbie's eyes (LED) light up with sound effects
- 2. LED flashes → enter " Standby " phase → select playing mode.



Note: Do not keep Tobbie waiting too long, Tobbie will keep stamping its feet with sound alerts to remind you. If "Standby" phase stays more than 60 secs without mode selection, Tobbie will "power off".

2 Two Interactive Modes

One single button to switch between modes (Funway 1 / Funway 2) alternatively Example:

Press the switch once- LED (left) lights up → goes into mode "Funway 1 "

-redo(repress button) - LED (right) lights up → goes into mode "Funway 2"

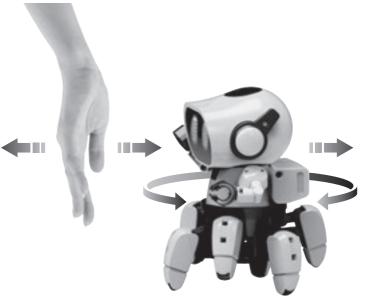
-redo(repress button) - LED (left) lights up → goes into mode "Funway 1 "







Follow-me mode





Explore mode

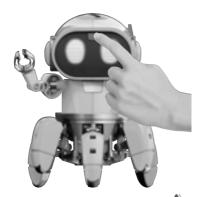


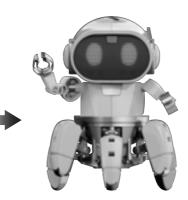
3 Power Off

Long-press the switch for 3 secs.

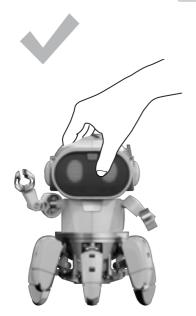
Tobbie becomes inactive, its LED eyes/Sound effects fade and then power off.

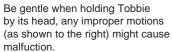
Tobbie goes into "power off "mode.

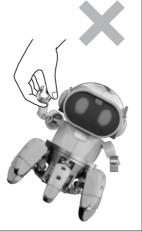




Warning





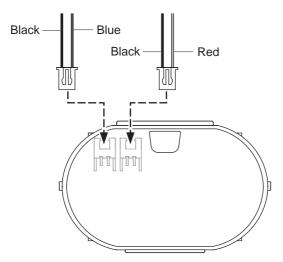






Trouble Shooting

- 1. Ensure batteries are placed in correct polarity. (refer to page 13, step 7)
- If Tobbie does not work (LED doesn't flash) when pressing " power switch ", Check and ensure the screws are fastened to the bottom entirely (refer to page 11, step 3)
- 3. Ensure all wirings are correct (refer to page 12, step 5 wire configuration as below)



- Do not play the Tobbie under direct sunlight or halogen lamp, it may cause the robot to go wrong direction.
- 5. If Tobbie emitted a sound "Bee Bee Bee " while playing, it is on " low-battery " alert. Replace new battery once it is exhausted.
- 6. Under " Explore " mode, if gearbox is still working but Tobbie does not move and come with abnormal sound " Da Da Da ".
 - 1 Refer to page 21, step 20, check and ensure A19 is Installed correctly.
 - (2) Refer to page 6, step 8, check and ensure A15 is removed.
 - 3 Refer to page 6, step 7 and page 11, step 3, check and ensure all screws are fastened tightly.
- 7. If Tobbie is walking unstably or tumbling, check if A1(refer to page 18, step 16) & A2 (refer to page 22, step 22) are not mixed, ensure both parts are installed correctly.

Tobbie Robot



- Removal and replacement of batteries should be carried out by adult or under adult supervision.
- Avoid short circuiting the contacts in the battery compartment or the battery terminals.
- Remove exhausted batteries from the product to avoid leakage.
- Do not mix used batteries and new batteries or batteries of different types.
- Do not mix alkaline, standard (carbon-zinc), or rechargeable (nickel-cadmium) batteries.
- Batteries are to be inserted with the correct polarity.
- Do not attempt to recharge non-rechargeable batteries.
- Rechargeable batteries are only to be charged under adult supervision.
- Rechargeable batteries are to be removed from the toy before being charged.

CE

WARNING:
CHOKING HAZARD
Small parts
Not for children under
3 years

