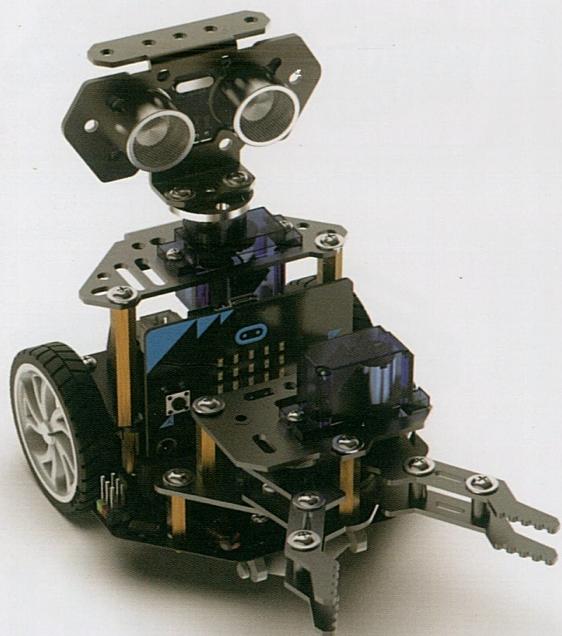




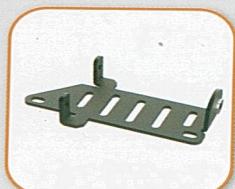
Maqueen Mechanic



Installation Manual



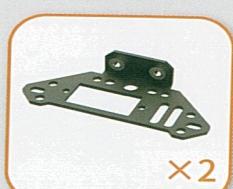
Part List



● Loader Servo Panel



● Loader Bucket



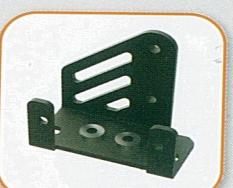
● Pan-tilt-zoom Mount Plate
X2



● Trolley Plate



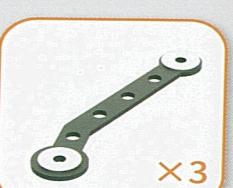
● Ultrasonic Mount Holder



● Arm Servo Base



● Arm Baseplate

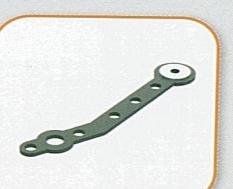


X3

● Arm Linkage



● Arm Plate



● Servo Arm Linkage



● Forklift Plate



X2

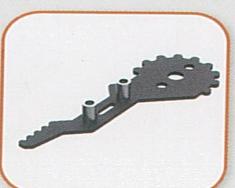
● Gripper Upper Arm

P1

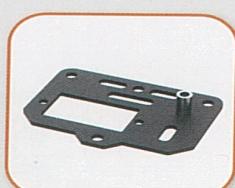
Part List



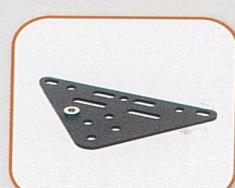
● Gripper Driven Forearm



● Gripper Servo Forearm



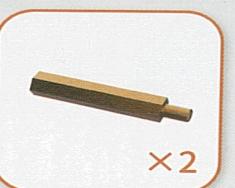
● Gripper Panel



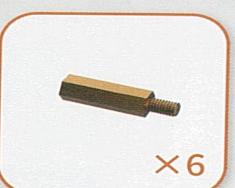
● Gripper Triangular Mount Plate



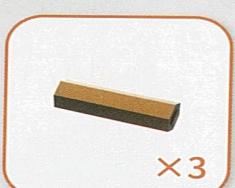
● M3*35mm Copper Bolt
X2



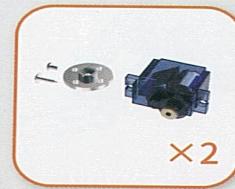
● M3*25mm Copper Bolt
X2



● M3*15mm Copper Bolt
X6



● M3*18mm Copper Bolt
X3



● Servo
X2



● M2.5*5mm Screw
X12



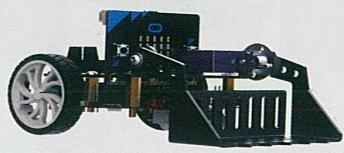
● M3*5mm Screw
X45



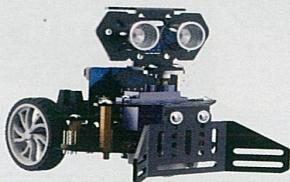
P2



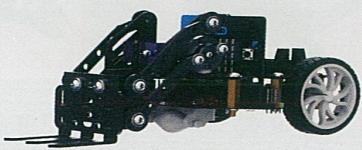
Assemble and Install



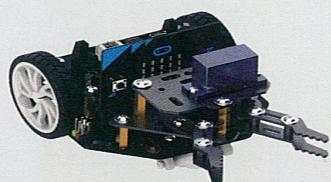
Loader



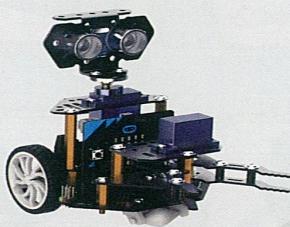
Bulldozer



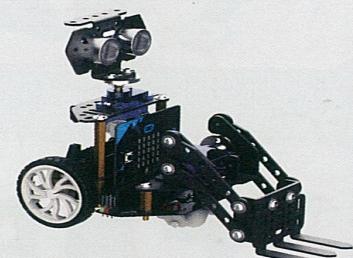
Forklift



Mechanical Beetle



Pan-tilt-zoom
Mechanical Beetle

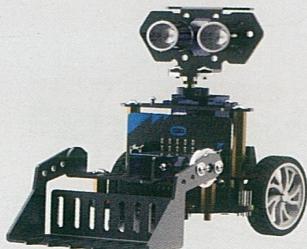


Pan-tilt-zoom Forklift

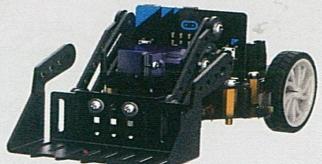
P3



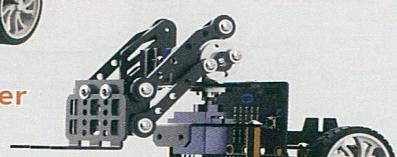
Assemble and Install



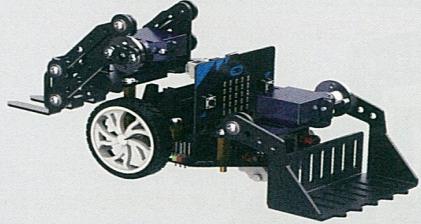
Pan-tilt-zoom Loader



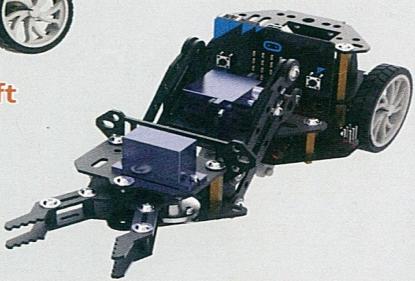
Loading Truck



Rotating Forklift



Multi-Purpose
Engineering Vehicle(MPEV)

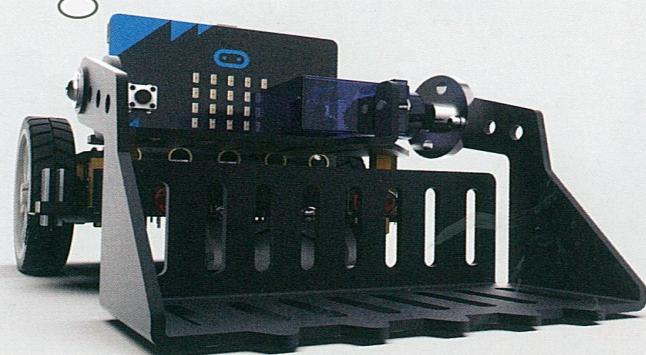
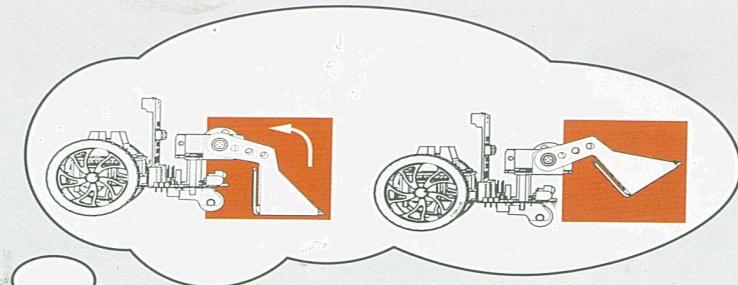


Liftable
Mechanical Beetle

P4



Install Loader

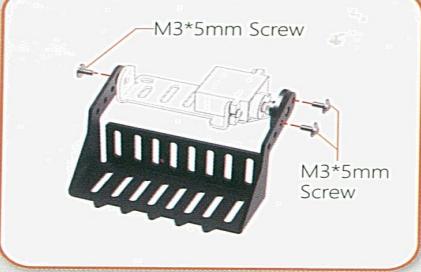


P5

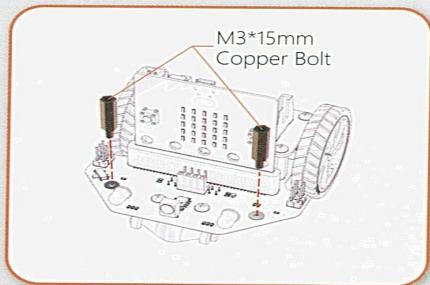
Install Loader



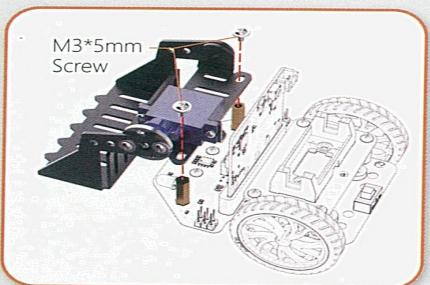
● Step 1



● Step 2



● Step 3

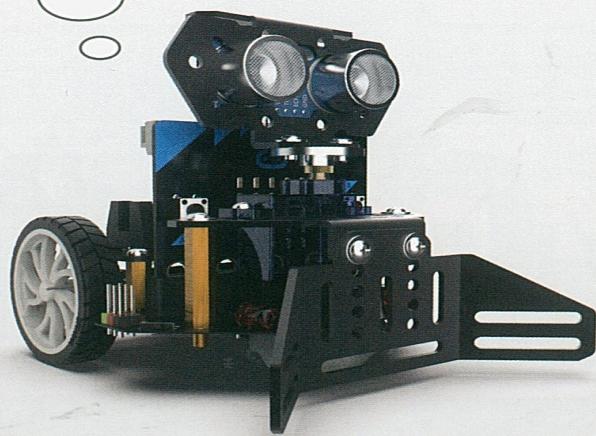
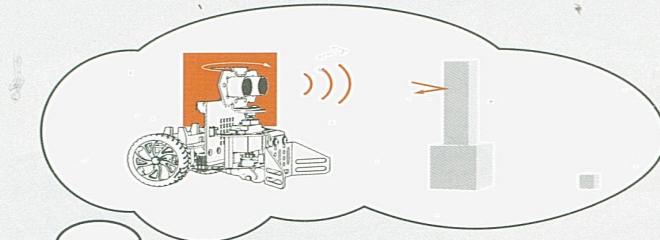


● Step 4

P6



Install Bulldozer

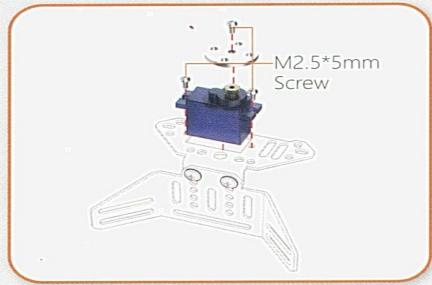


P7

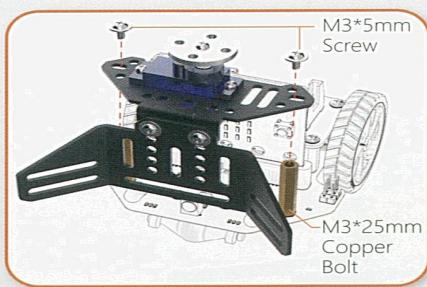
Install Bulldozer



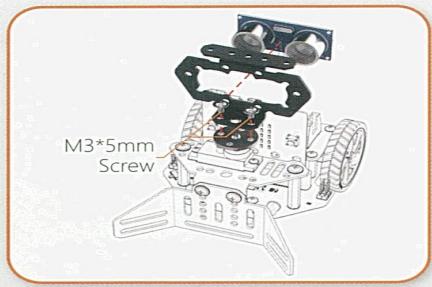
● Step 1



● Step 2



● Step 3

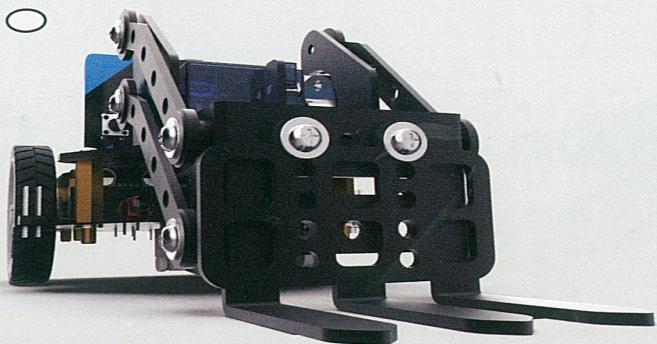
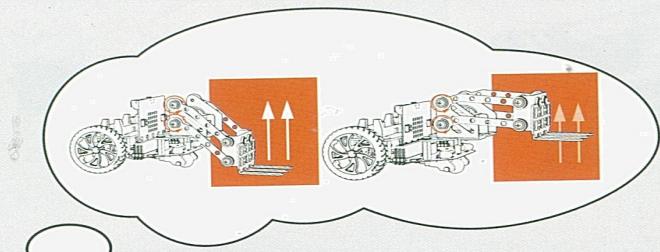


● Step 4

P8

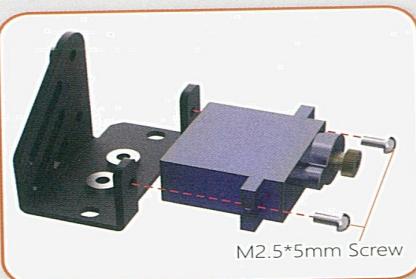


Install Forklift

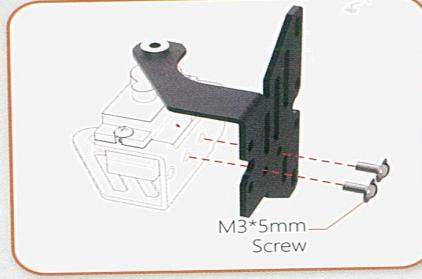


P9

Install Forklift



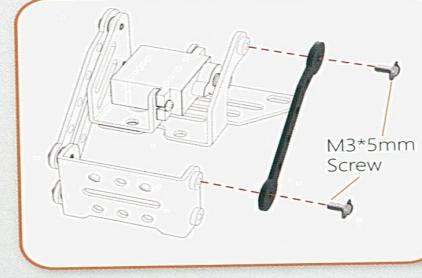
● Step 1



● Step 2



● Step 3

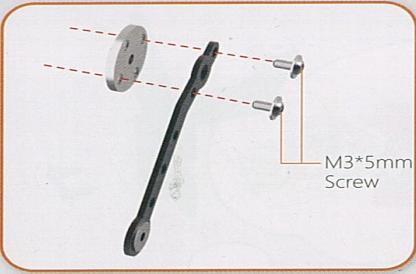


● Step 4

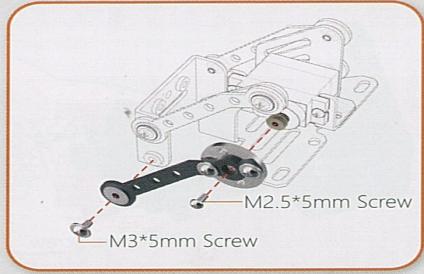
P10



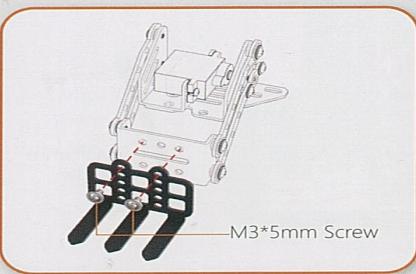
Install Forklift



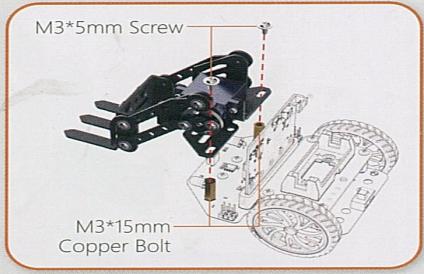
● Step 5



● Step 6



● Step 7

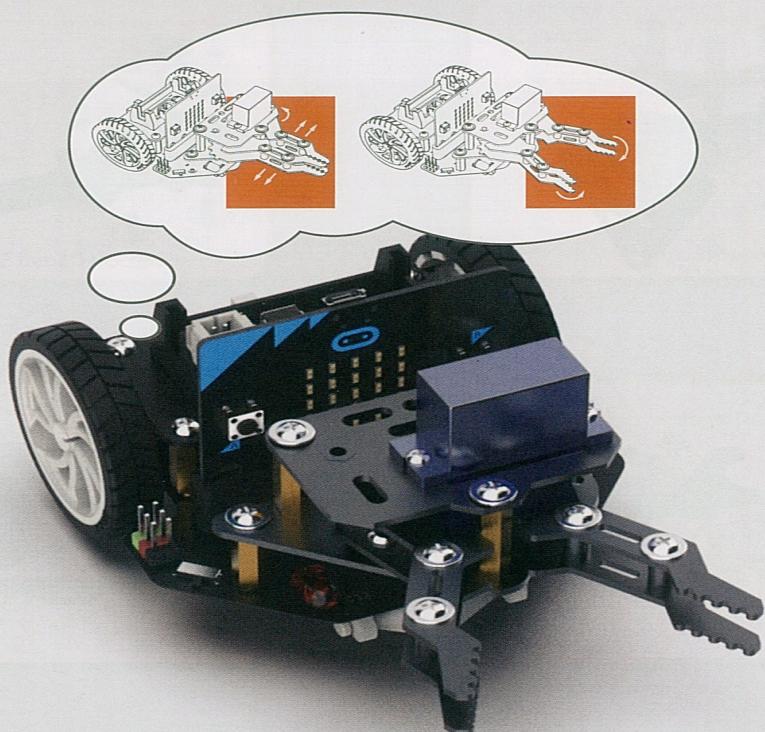


● Step 8

P11



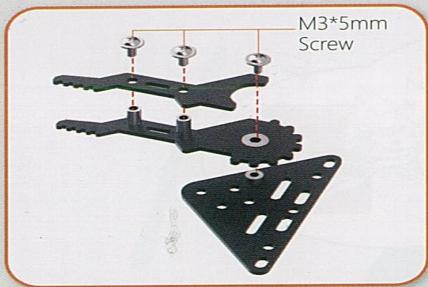
Install Mechanical Beetle



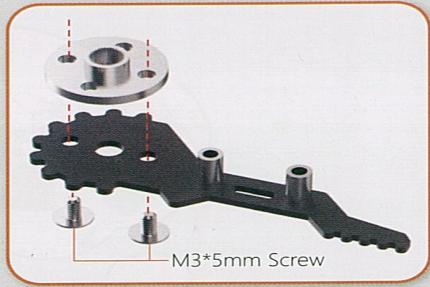
P12



Install Mechanical Beetle



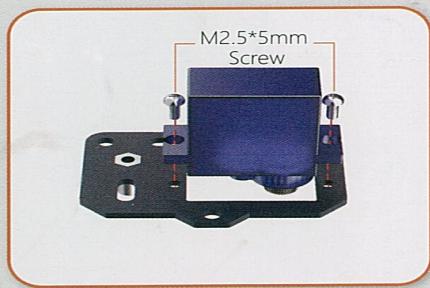
● Step 1



● Step 2

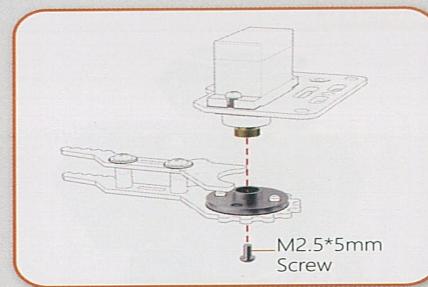


● Step 3

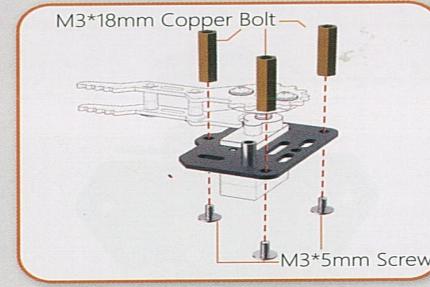


● Step 4

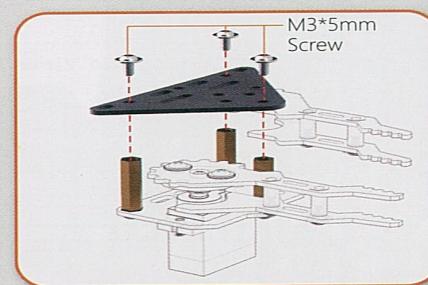
P13



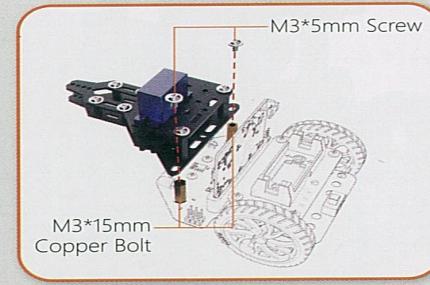
● Step 5



● Step 6



● Step 7



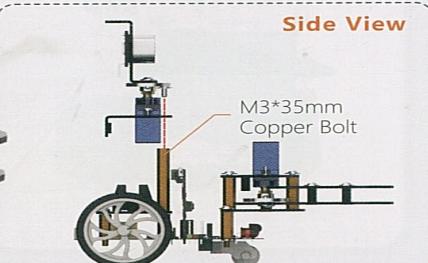
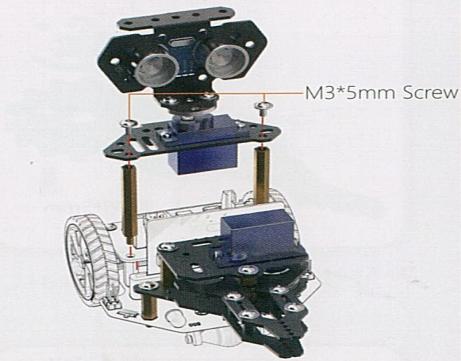
● Step 8

P14



Install Pan-tilt-zoom Mechanical Beetle

Diagram

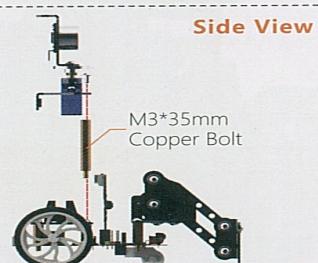
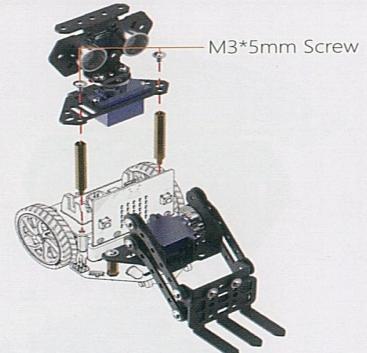
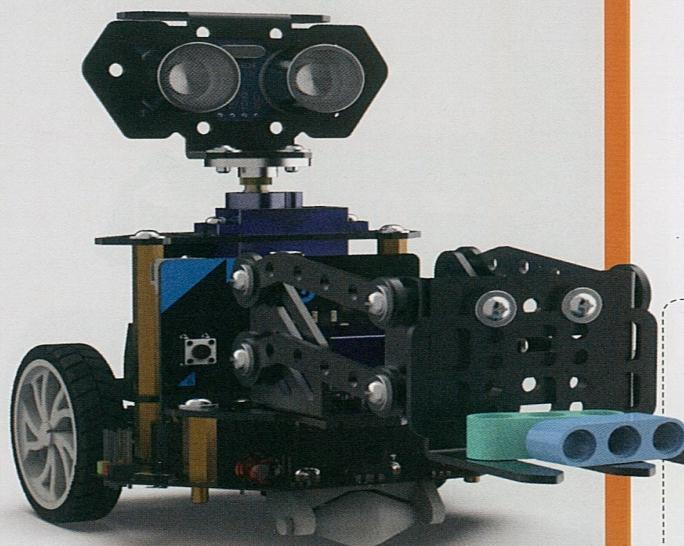


P15



Install Pan-tilt-zoom Forklift

Diagram

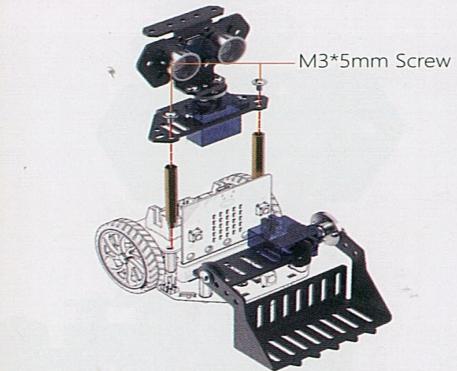
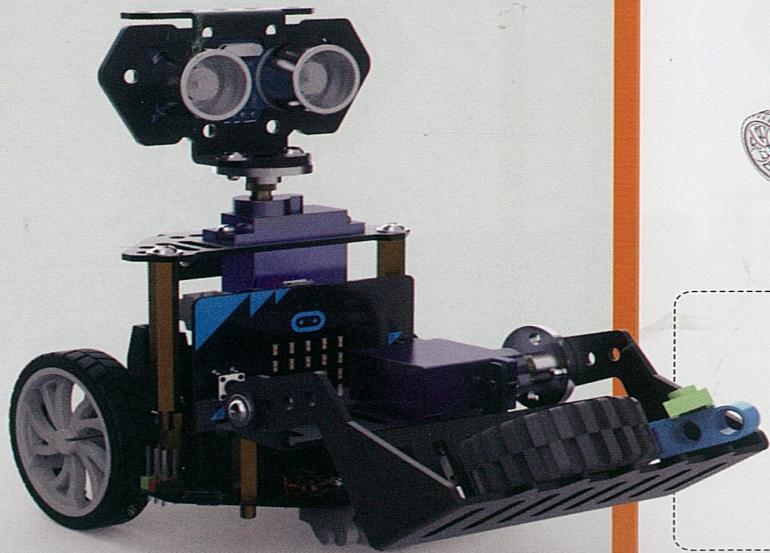


P16

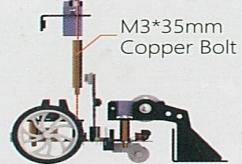


Install Pan-tilt-zoom Loader

Diagram



Side View

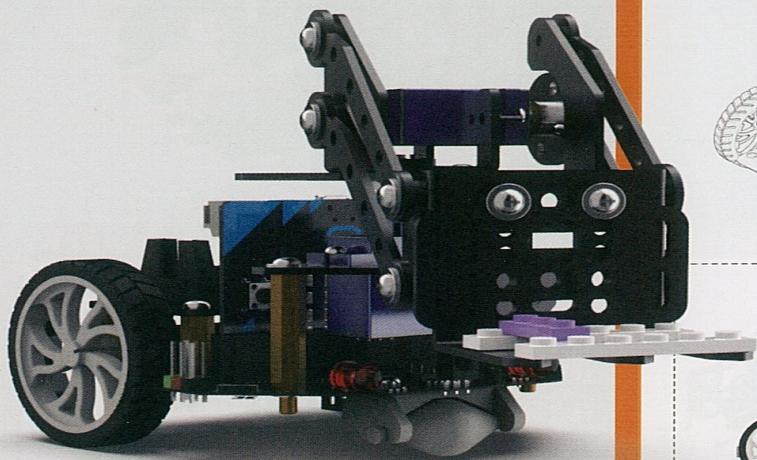


P17

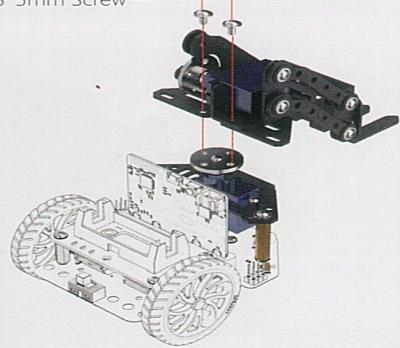
Install Rotating Forklift



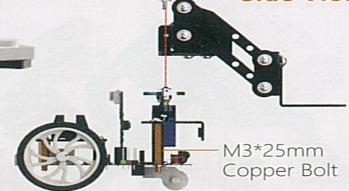
Diagram



M3*5mm Screw



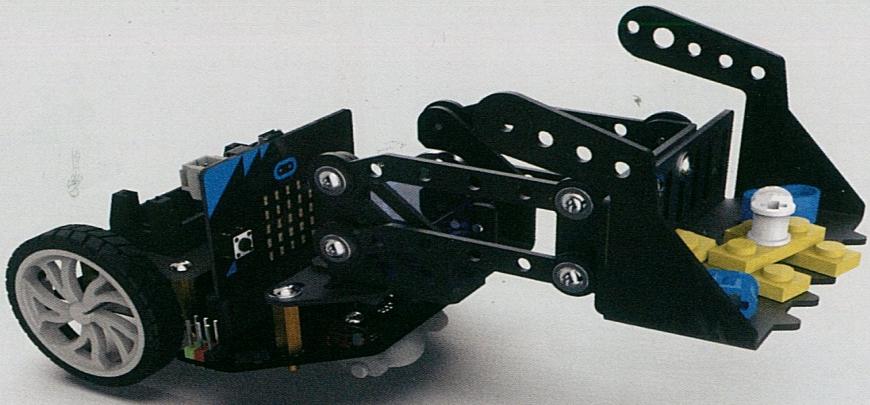
Side View



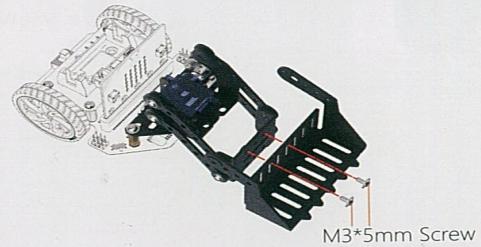
P18



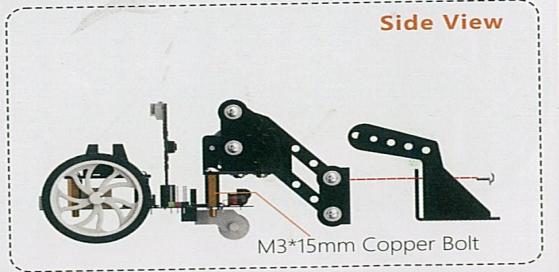
Install Loading Truck



Diagram



M3*5mm Screw

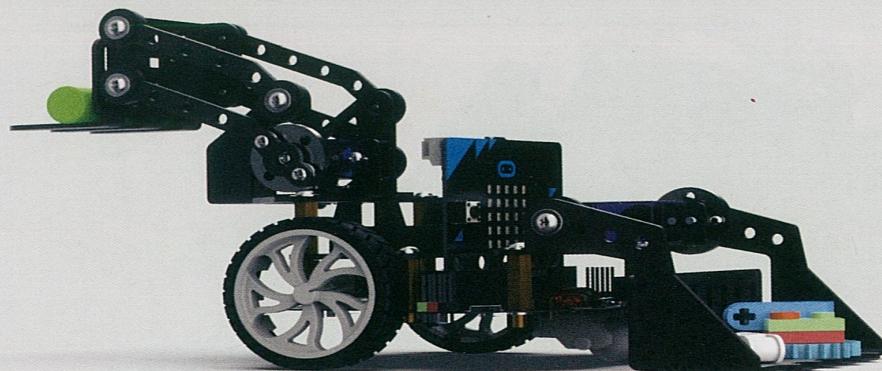


Side View

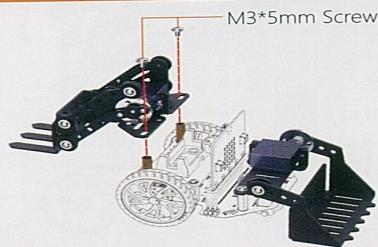
M3*15mm Copper Bolt

P19

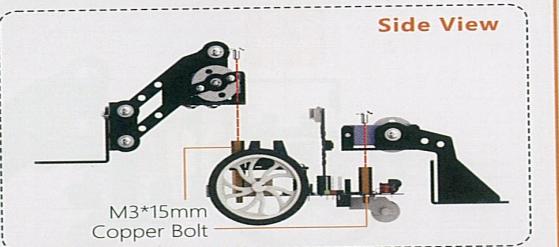
Install MPEV



Diagram



M3*5mm Screw



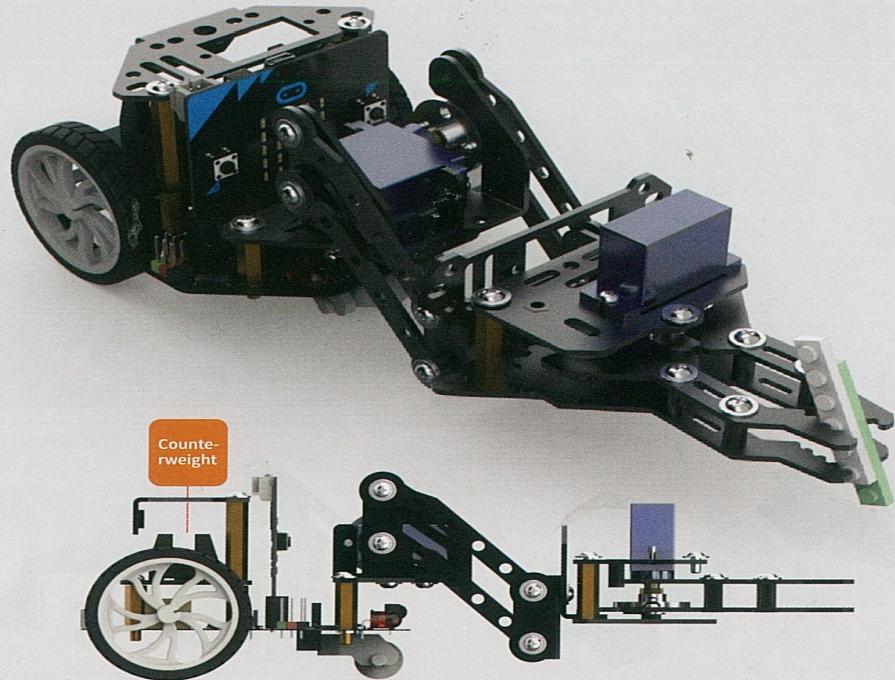
Side View

M3*15mm Copper Bolt

P20

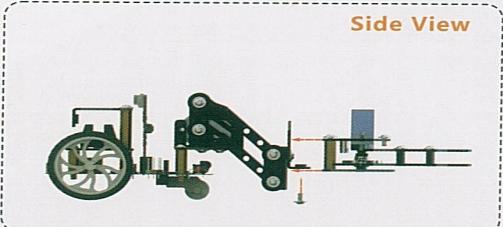
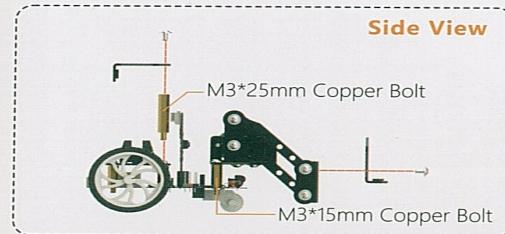
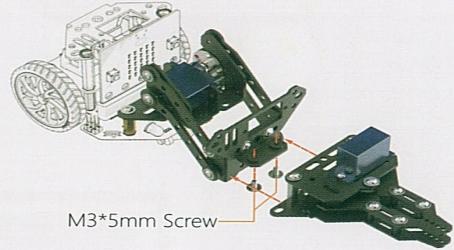
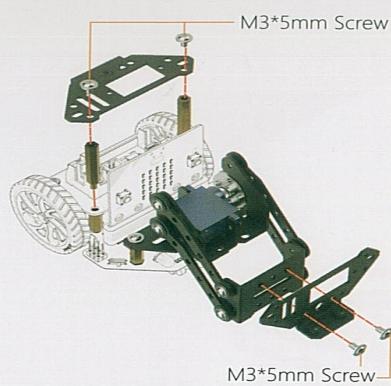


Install Liftable Mechanical Beetle

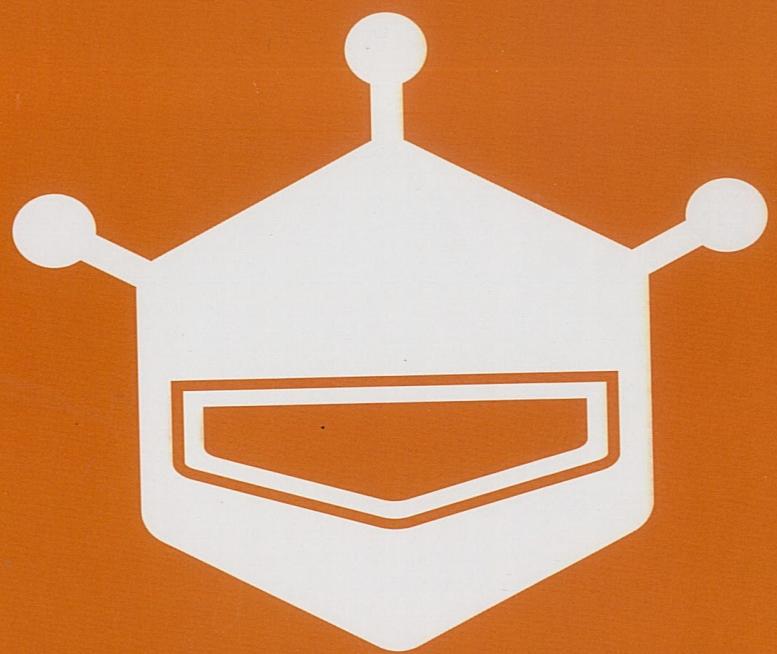


P21

Diagram



P22



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