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## Maqueen Mechanical Parts Set

MPN:

ROB0163-EN



Maqueen Mechanic is an extended expansion package for micro:Maqueen. It contains more than 20 kinds of mechanical parts, allowing Maqueen to change its shape. Build various robots with this kit. Each robot can be programmed to create a variety of robots with different functions.

What can you build?

- Loader
- Bulldozer
- Forklift
- Mechanical Beetle
- Pan-tilt-zoom Mechanical Beetle
- Pan-tilt-zoom Forklift
- Pan-tilt-zoom Loader
- Rotating Forklift
- Loading Truck
- Multi-Purpose Engineering Vehicle (MPEV)
- Lifiable Mechanical Beetle



## Parts list

- 1x Loader Servo Panel
- 1x Loader Bucket
- 2x Pan-tilt-zoom Mount Plate
- 1x Trolley Plate
- 1x Ultrasonic Mount Holder
- 1x Arm Servo Base
- 1x Arm Baseplate
- 3x Arm Linkage
- 1x Arm Plate
- 1x Servo Arm Linkage
- 1x Forklift Plate
- 2x Gripper Upper Arm
- 1x Gripper Driven Forearm
- 1x Gripper Servo Forearm
- 1x Gripper Panel
- 1x Gripper Triangular Mount Plate
- 2x M3x35mm hex spacer M/F
- 2x M3x25mm hex spacer M/F
- 6x M3x15mm hex spacer M/F
- 3x M3x19mm hex spacer F/F
- 2x micro servo
- 12x M2.5x5mm screw
- 45x M3x5mm screw

Check the images above for illustrations of the included parts.