

### Pins

- 53x
- 7x
- 5x
- 2x

### Standoffs

- 7x
- 8x
- 5x

### Shafts

- 4x
- 4x
- 2x
- 2x

### Gears

- 6x
- 3x
- 5x
- 2x

### Pulleys

- 3x
- 2x

### Connectors

- 9x
- 4x
- 8x
- 5x
- 3x

### Disks

- 1x
- 1x
- 1x

### Wheels

- 2x
- 2x
- 2x

### Misc 1

- 2x Knob
- 1x North Magnet
- 2x Slide Beam and Block
- 1x South Magnet

### Beams

- 5x
- 9x
- 5x
- 2x
- 6x
- 2x
- 2x
- 2x
- 2x
- 2x

### Angle Beams

- 2x
- 3x
- 4x
- 2x

### Pin Tool

- 1x
- Labels: Puller, Pusher, Lever

### Misc 2

- 4x Slotted Beam
- 2x Thin Beam
- 1x Astronaut
- 2x Rubber Band

### Misc 3

- 8x Spacer
- 2x Short Rope
- 2x Long Rope
- 6x Shaft Collar
- 2x Name Plate

### Large Beams

- 6x
- 4x
- 3x
- 2x
- 3x
- 2x
- 3x
- 3x
- 2x

### Plates

- 2x
- 2x
- 2x
- 2x
- 3x

### Electronics

Diagram showing the assembly of VEX electronics components:

- 3x Motor
- 1x Brain
- 1x Battery
- 1x Switch
- 1x Eye Sensor
- 1x LED Bumper
- 1x Electromagnet