

Electronic Parts

											
x1	x1	x2	x12	x4	x2	x1	x9	x9	x8	x2	x1
MC1015 Controller	Ultrasonic Sensor	Touch Sensor	Servo Motor	Closed-loop Motor	LED Dot Matrix Display	Adapter	Servo Motor Cable -10	Servo Motor Cable -20	6PIN Connection Cable -30	6PIN Connection Cable -60	USB Cable

Structural Parts

													
x11	x15	x20	x12	x4	x10	x6	x8	x6	x8	x4	x8	x2	x2
20 Beam	30 Beam	50 Beam	70 Beam (White)	70 Beam (Orange)	110 Beam (White)	110 Beam (Orange)	126.87° 4X6 Beam (White)	126.87° 4X6 Beam (Blue)	90° 3X5 Beam (White)	90° 3X5 Beam (Blue)	5X7 Square Beam	U-shaped Beam	1 Square Cotter
													
x1	x7	x5	x9	x8	x5	x7	x20	x83	x40	x10	x4	x4	x14
Sliding Bearing	20 Axle	30 Axle	40 Axle	50 Axle	60 Axle	80 Axle	1.5 Double Bolt	2 Double Bolt	3 Double Bolt	1 Double Step Bolt	1.5 Double Step Bolt	2 Double Step Bolt	0.5 Pulley Axle Sleeve
													
x7	x4	x8	x5	x5	x3	x2	x2	x2	x2	x2	x4	x2	x2
Axle Sleeve	20 Coupler	90° Coupler	112.5° Coupler	157.5° Coupler	12 Half High Bevel Gear	20 Half High Bevel Gear	12 Cone Gear	20 Cone Gear	36 Cone Gear	8 Straight Tooth	16 Straight Tooth	24 Straight Tooth	Worm
													
x8	x1	x2	x1	x4	x2	x2	x2	x2	x3	x8	x1	x1	x2
Rack (Hole Beam)	52 Wheel Tooth Chassis	Universal Coupling	Universal Wheel	Omnidirectional Wheel	6018 Tyre	Motor Transfer Bracket	50 Single Beam	126° Decorative Part (Blue)	126° Decorative Part (White)	3X5 Corner Decorative Part	2X5 Left Decorative Part	2X5 Right Decorative Part	3X5 Left Decorative Part
													
x2	x2	x2	x2	x2	x4	x4	x1	x1	x1	x8	x4	x8	x7
3X5 Right Decorative Part	3X5 Left Decorative Part	3X5 Right Decorative Part	3X7 Left Decorative Part	3X7 Right Decorative Part	3X7 Left Decorative Part	3X7 Right Decorative Part	5X11 Left Decorative Part	5X11 Right Decorative Part	Head Ornament	Short Panel	Long Panel	U-shaped Bracket	Oblique 45° U-shaped Bracket
													
x4	x5	x14	x8	x1	x1								
Plumb Joint	Connection Plate	Horizontal H Beam	Vertical H Beam	Omnidirectional Chassis	General Chassis								