

Bearings			
Part Number	Description	QTY	Image
REV-41-1317	15mm Bearing Pillow Block - 8 Pack	40	
REV-41-1329	Through Bore Bearing - Long - 12 Pack	48	
REV-41-1452	15mm Metal 12mm Ball Bearing Mount V2 - 4 Pack	8	
REV-41-1528	5mm Hex to 8mm Round Bearing Insert - 20 Pack	20	
REV-49-1559	8mm x 12mm x 3.5mm Flanged Bearing - 10 Pack	10	
REV-41-1683	5mm Hex Bearing Block	4	
Belt and Pulley			
Part Number	Description	QTY	Image
REV-41-1165	Barb for Polyurethane Hollow Belt - 8 Pack	8	
REV-41-1164	Polyurethane Round Belt, 6mm, 6ft	3	
REV-41-1344	30mm Round Belt Pulley - 4 Pack	4	
REV-41-1345	60mm Round Belt Pulley - 4 Pack	8	
REV-41-1346	90mm Round Belt Pulley - 2 Pack	2	

Cables			
Part Number	Description	QTY	Image
REV-11-1130	36in PWM Cable - 4 Pack	8	
REV-31-1388	JST PH 4-pin Joiner Board - 4 Pack	4	
REV-31-1392	XT30 extension Cable - 30cm - 2 Pack	2	
REV-31-1394	XT30 extension Cable - 50cm - 2 Pack	2	
REV-31-1407	Sensor Cable, 4 pin - 30cm - 4 Pack	4	
REV-31-1408	Sensor Cable, 4 pin - 50cm - 4 Pack	9	
REV-31-1409	Sensor Cable, 4 pin - 100cm - 4 Pack	4	
REV-31-1412	JST VH 2-pin Motor Cables - 30cm - 4 Pack	4	
REV-31-1413	Motor Power Cable, 2 pin - 50cm - 4 Pack	9	
REV-31-1418	JST PH 3-pin Communication Cable - 50cm - 2 Pack	2	
REV-31-1526	Motor Power Cable, 2 pin - 100cm - 4 Pack	4	

Control System			
Part Number	Description	QTY	Image
REV-31-1153	Expansion Hub	1	
REV-31-1302	12V Slim Battery	2	
REV-31-1387	Switch Cable and Bracket	1	
REV-31-1595	Control Hub	1	
REV-31-1596	Driver Hub	1	
REV-39-1865	Etpark Wired Controller for PS4	2	
REV-31-1425	Touch Sensor	2	
REV-31-1462	Magnetic Limit Switch	2	
REV-31-1505	2m Distance Sensor	1	
REV-31-1557	Color Sensor V3	2	

Gears			
Part Number	Description	QTY	Image
REV-41-1332	30 Tooth Plastic Gear - 4 Pack	8	
REV-41-1333	125 Tooth Plastic Gear - 2 Pack	4	
REV-41-1334	45 Tooth Plastic Gear - 4 Pack	8	
REV-41-1336	72 Tooth Plastic Gear - 4 Pack	8	
REV-41-1337	90 Tooth Plastic Gear - 2 Pack	4	
REV-41-1364	Servo Gear Adapter - 4 Pack	8	
REV-41-1503	22 Tooth Plastic Right Angle Rack Gear - 8 Pack	16	
Hardware			
Part Number	Description	QTY	Image
REV-41-1161	Zipties, Black, 160mm - 50 Pack	200	
REV-41-1359	M3 x 8mm Hex Cap Screws - 100 Pack	906	
REV-41-1124	M3 x 20mm Hex Cap Screws - 100 Pack	100	
REV-41-1713	M3 x 6mm Hex Cap Screws	100	
REV-41-1361	M3 Nyloc Nuts - 100 Pack	800	
REV-41-1373	Hook and Loop Fastener, 13.5mm x 2m	3	
REV-41-1907	M3 X 8MM T-Slot Screw - 25 Pack	100	

Motors			
Part Number	Description	QTY	Image
REV-41-1300	Core Hex Motor	3	
REV-41-1600	UltraPlanetary Gearbox Kit & HD Hex Motor	6	
REV-41-1609	UltraPlanetary Hardware Bundle	7	
Motor (Motion) Brackets			
Part Number	Description	QTY	Image
REV-41-1303	15mm Plastic Motion Bracket - 8 Pack	32	
REV-41-1304	15mm Plastic Rod End Bracket - 8 Pack	16	
REV-41-1315	15mm Gearbox Motion Bracket - 4 Pack	8	
REV-41-1624	UltraPlanetary Flat Mounting Bracket - 4 Pack	8	
REV-41-1625	UltraPlanetary Long Reach Mounting Bracket - 2 Pack	2	
Servo and Servo Adapters			
Part Number	Description	QTY	Image
REV-41-1097	Smart Robot Servo	6	
REV-41-1168	Replacement Gear Set for Smart Robot Servo	2	
REV-41-1319	15mm Plastic Servo Bracket - 2 Pack	6	
REV-41-1328	Servo Shaft Adapter - 4 Pack	12	
REV-41-1475	15mm Metal Offset Servo Bracket V2 - 4 Pack	4	
REV-41-1828	Aluminum Servo Horn V2	4	

Shafts			
Part Number	Description	QTY	Image
REV-41-1147	High Strength Hex Hub - 2 Pack	12	
REV-41-1316	15mm Hex Pillow Block - 4 Pack	8	
REV-41-1327	Shaft Collars - 10 Pack	50	
REV-41-1348	5mm x 90mm Hex Shaft - 4 Pack	20	
REV-41-1349	5mm x 135mm Hex Shaft - 4 Pack	16	
REV-41-1362	5mm x 400mm Hex Shaft - 4 Pack	8	
Specialty Motion			
Part Number	Description	QTY	Image
REV-41-1162	1.2mm UHMWPE Cord, 10M	2	
REV-41-1163	Surgical Tubing, 3mm	6	
REV-45-1259	15mm Hinge Kit	3	
REV-41-1358	Grasper Claw Assembly	1	
REV-41-1368	Small Pulley Bearings - 10 Pack	20	
REV-45-1507	15mm Linear Motion Kit V2	4	
REV-41-2080	Ultra 90 Degree Gearbox	2	

Sprocket and Chain			
Part Number	Description	QTY	Image
REV-41-1339	15 Tooth Plastic #25 Sprocket - 4 Pack	8	
REV-41-1340	20 Tooth Plastic #25 Sprocket - 4 Pack	8	
REV-41-1341	54 Tooth Plastic #25 Sprocket - 2 Pack	2	
REV-41-1342	26 Tooth Plastic #25 Sprocket - 4 Pack	8	
REV-41-1365	#25 Roller Chain - 10 ft	2	
REV-41-1366	#25 Master Links - 5 Pack	10	
Structure			
Part Number	Description	QTY	Image
REV-41-1430	15mm Extrusion - 150mm - 45° Ends	8	
REV-41-1432	15mm Extrusion - 420mm - 90° Ends	32	
REV-41-1562	15mm Corner Cube - 8 Pack	8	
REV-41-1762	45mm x 15mm C Channel - 408mm	6	
REV-41-1767	45mm x 15mm C Channel - 248mm	4	
REV-41-1839	4mm Corrugated Plastic Sheet - 450mm x 300mm	8	
REV-41-3049	1mm Clear Polycarbonate Sheet - 400mm x 350mm	4	

Structure, Brackets			
Part Number	Description	QTY	Image
REV-41-1305	15mm Plastic 90 Degree Bracket - 8 Pack	48	
REV-41-1307	15mm Plastic 45 Degree Bracket - 8 Pack	16	
REV-41-1310	15mm Plastic 135 Degree Bracket - 8 Pack	8	
REV-41-1312	15mm Plastic 150 Degree Bracket - 6 Pack	6	
REV-41-1318	15mm Plastic Variable Angle Bracket - 4 Pack	8	
REV-41-1321	15mm Plastic Lap Corner Bracket - 8 Pack	40	
REV-41-1483	15mm Metal T Bracket V2 - 8 Pack	8	
Tools			
Part Number	Description	QTY	Image
REV-41-1119	5.5mm Nut Driver	2	
REV-41-1215	Storage Tote - Orange	2	
REV-41-1374	5.5mm Combination Wrench	2	
REV-41-1376	1.5mm Allen Wrench	1	
REV-41-1377	2mm Allen Wrench	1	
REV-45-1727	Extrusion Channel Cover Color Pack	1	

Wheels			
Part Number	Description	QTY	Image
REV-41-1160	60mm Omni Wheel - 2 Pack	4	
REV-41-1190	90mm Omni Wheel - 2 Pack	4	
REV-41-1267	90mm Grip Wheel	8	
REV-41-1350	60mm Traction Wheel - 4 Pack	4	
REV-41-1353	30mm Traction Wheel - 4 Pack	4	
REV-41-1354	90mm Traction Wheel - 2 Pack	4	
REV-41-2035	Compliant Wheel - 2in - 5mm Hex Bore - Soft	6	
REV-41-2150	1in Grip Wheel - 5mm Hex Bore - Soft(Light Gray)	8	
REV-41-2702	Intake Flap - 5mm hex - Medium	8	
Other			
Part Number	Description	QTY	Image
Game Piece	Global Game Piece Pack	1	
REV-39-1598	Webcam	1	

