

ITEM NO.	PART NUMBER	Acquired ?	QTY.
1	Chassis		1
2	Body		1
3	UV Dome		1
4	Threaded Insert - M3x6x4		20
5	B18.6.7M - M3 x 0.5 x 6 Type I Cross Recessed PHMS --6N		20
6	B18.6.7M - M3 x 0.5 x 8 Type I Cross Recessed PHMS --8N		8
7	B18.6.7M - M4 x 0.7 x 16 Type I Cross Recessed PHMS --16N		4
8	B18.6.7M - M3 x 0.5 x 16 Type I Cross Recessed PHMS --16S		4
9	B18.6.7M - M2.5 x 0.45 x 3 Type I Cross Recessed PHMS --3N		8
10	B18.6.7M - M4 x 0.7 x 16 Type I Cross Recessed PHMS --16S		12
11	B18.6.7M - M3 x 0.5 x 8 Type I Cross Recessed PHMS --8S		12
12	B18.6.7M - M4 x 0.7 x 10 Type I Cross Recessed PHMS --10N		4
13	B18.6.7M - M3 x 0.5 x 5 Type I Cross Recessed PHMS --5N		4
14	B18.6.7M - M2 x 0.4 x 20 Type I Cross Recessed PHMS --20N		4
15	B18.2.4.1M - Hex nut, Style 1, M4 x 0.7 --D-N		8
16	B18.2.4.1M - Hex nut, Style 1, M3 x 0.5 --D-N		12
17	B18.2.4.1M - Hex nut, Style 1, M4 x 0.7 --D-S		12
18	B18.2.4.1M - Hex nut, Style 1, M3 x 0.5 --D-S		12
19	B18.2.4.1M - Hex nut, Style 1, M2 x 0.4 --D-N		4
20	KP08		8
21	JGA25-370 DC12V350RPM		4
22	DC Motor Bracket v8		4
23	Wheel Coupler		4
24	Shaft		4
25	KP08 Level Settler		8
26	Mecanum Wheel Right		2
27	B27.7M - 3AM1-8		4
28	Mecanum Wheel Left		2
29	Battery_holder_clamp		1
30	PCB Design		1
31	M3-45-6 Spacer		8
32	12v NiMH Rechargeable Battery 3.2Ah		1
33	5 Channel Line Follower Module		1
34	Emergency Stop		1
35	Switch		3
36	BATTERY CAPACITY VOLTAGE		1
37	photoelectric sensor		6
38	dc-barrel-jack-adapter-female		1
39	rpiCameraMAssembly		1