



YACHAQ ROBOT

Para mayor información acerca del proyecto, visite:
www.yachaq-robot.org

PARTS LIST				
ITEM	QTY	PART NUMBER		
1	1	Foot-Sole-R		
2	2	Craft stick 80mm		
3	9	Cover-MG90S		
4	6	MG90servo_assembly		
5	16	Square Nut 0.125in - Heavy		
6	1	Ankle-R		
7	2	Calf-Inner-Cover--R		
8	1	Stove Bolt 0.125in x 0.5in		
9	9	Stove Bolt 0.125in x 0.375in		
10	2	Ankle-Cover-R		
11	5	SG90servo_assembly		
12	1	ESP3-CAM v4		
13	2	PCA9685		
14	1	Shoulder-R		
15	1	Upper-Arm-R		
16	1	Forearm-R		
17	1	Hip-2-Servo-Cover-R		
18	1	Hip-Support-R		
19	6	MG90servo_assembly_single_arm_MIR		
20	2	Cover-MG90S_MIR		
21	1	Foot-Sole-R_MIR		
22	2	Craft stick 80mm_MIR		
23	1	Ankle-R_MIR		
24	6	Square Nut 0.125in - Heavy_MIR		
25	2	Cover-MG90S-Calf-R_MIR		
26	1	Calf-Inner-Cover-R_MIR		
27	1	Stove Bolt 0.125in x 0.5in_MIR		
28	4	Stove Bolt 0.125in x 0.375in_MIR		
29	1	Thigh-R-origin_MIR		
30	1	Hip-2-Servo-Cover-R_MIR		
31	1	Hip-Frontal-R_MIR		
32	1	Stove Bolt 0.125in x 0.25in_MIR		
33	1	Torso-support		
34	1	Torso		
35	2	Torso-clip		
36	2	Square Nut 0.125in - Standard		
37	1	Chest-test		
38	2	Driver-holder		
39	1	Head		
40	1	GY-521-ITG-MPU		
41	1	Shoulder-support-R		
42	2	SG90servo_assembly_MIR		
43	3	Cover-SG90_MIR		
44	4	Square Nut 0.125in - Heavy_MIR1		
45	1	SG90servo_assembly - single arm_MIR		
46	1	Shoulder-R_MIR		
47	2	Stove Bolt 0.125in x 0.375in_MIR1		
48	1	Upper-Arm-R_MIR		
49	1	Forearm-R_MIR		
50	1	Shoulder-support-R_MIR		
Designed by		Checked by	Approved by	Date
Carlos Nina Ochoa				08-Jun-21
Yachaq Robot		Medidas generales		
		Ensamblaje general		Edition Sheet 1 / 2

