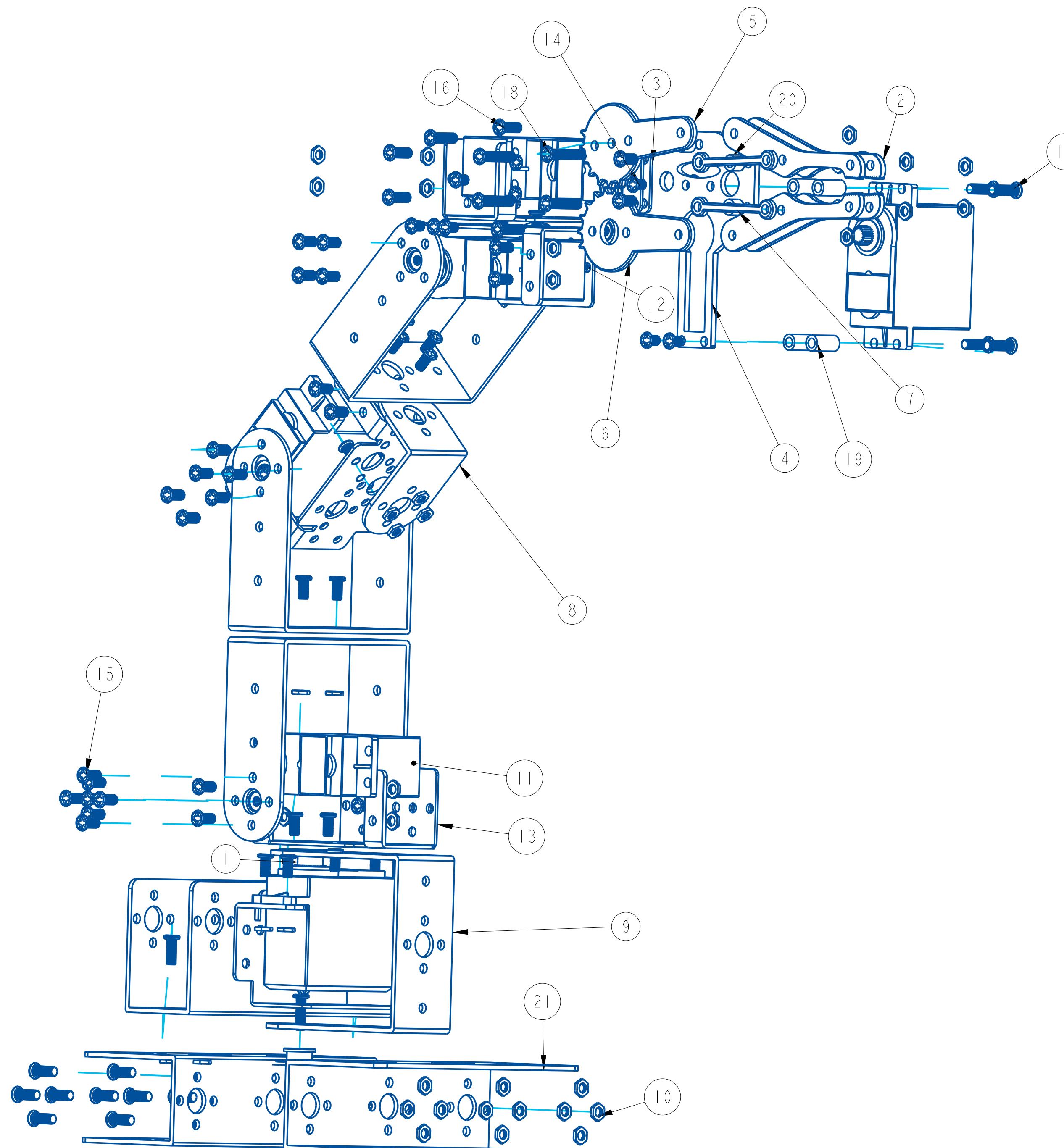


8 | 7 | 6 | 5 | 4 | 3 | 2 | 1

6 DEGREE OF FREEDOM ROBOTIC ARM

BY ADDISON SEARS-COLLINS
DATE: JULY 2, 2020



ITEM NO	PART NUMBER	QTY	DESCRIPTION	NOTES
21	U_TYPE_ROBOT_WAIST_BRACKET	3	u_type_robot_waist_bracket.prt	
20	SPACER_SHORT	3	spacer_short.prt	
19	SPACER_LONG	4	spacer_long.prt	
18	ROUND_HEAD_M3_14_SCREW	4	round_head_m3_14_screw.prt	
17	ROUND_HEAD_M3_10_SCREW	10	round_head_m3_10_screw.prt	
16	ROUND_HEAD_M3_8_SCREW	27	round_head_m3_8_screws.prt	
15	ROUND_HEAD_M3_6_SCREW	55	round_head_m3_6_screw.prt	
14	ROUND_HEAD_M3_4_SCREW	14	round_head_m3_4_screw.prt	
13	MULTI_FUNCTIONAL_SERVO_BRACKET	5	multi_functional_servo_bracket.prt	
12	MINIATURE BALL_RADIAL_BEARING	4	miniature_ball_radial_bearing.prt	
11	MG996R_SERVO	6	mg996r_servo.prt	
10	M3_NUT	77	m3_nut.prt	
9	LONG_U_TYPE_SERVO_BRACKET	4	long_u_type_servo_bracket.prt	
8	L_TYPE_SERVO_BRACKET	1	l_type_servo_bracket.prt	
7	GRIPPER_PALM_TO_FINGER_SMALL	4	gripper_palm_to_finger_small.prt	
6	GRIPPER_PALM_TO_FINGER_LARGE_LO	1	gripper_palm_to_finger_large_lo.prt	
5	GRIPPER_PALM_TO_FINGER_LARGE	1	gripper_palm_to_finger_large.prt	
4	GRIPPER_PALM	1	gripper_palm.prt	
3	GRIPPER_L_BRACKET	2	gripper_l_bracket.prt	
2	FINGER	4	finger.prt	
1	ALUMINUM_SERVO_HORN	6	aluminum_servo_horn.prt	