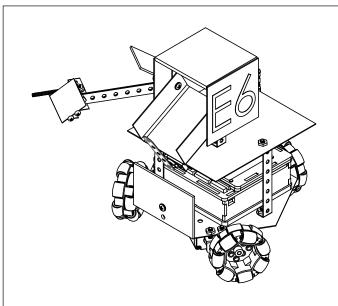


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ITEM NO.	PART NUMBER	MATERIAL	QTY.	
1	OMNI-HEX-BASE	ALUMINUM	1	
2	ANGLE GIRDER, 1"2 HOLE		3	
3	VEX MOTOR		3	
4	#8 SCREW, .5"		6	
5	VEX AXLE ROD, 1.5"		3	
6	OMNI WHEEL		3	
7	PROTEUS		1	
8	ANGLE BRACKET, 1x1" 2x2 HOLE		1	
9	SIDEWALL	ALUMINUM	1	
10	#8 SCREW, 0.25"		9	
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ITEM NO.	PART NUMBER	MATERIAL	QTY.
11	DOUBLE ANGLE STRIP, 3.5"x.5" 1x7x1 HOLE		3
12	SMALL PLASTIC SPACER		6
13	#6 SCREW, .25"		6
14	UPPER BASE	ALUMINUM	1
15	CDS CELL		1
16	FUTABA SERVO MOTOR		1
17	#8 NUT		17
18	MICRO SERVO MOTOR		1
19	STRIP, 2.5" 5 HOLE		1
20	CDS COVER	CARDBOARD	1
21	TOP RAMP		1
22	ROBOT ARM		1

The Ohio State University First Year Engineering

Dwg. Title: OMNIBOT (NOT EXPLODED)

Inst.CLINGAN Scale: 1:4 Dwg. No.: 11 Hour: 12:40 Units: INCHES | Date: 4/18/22

irst Year Engineering Drawn Bv: DANIEL RIHM

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