

	Team Member1	Team Member 2	VEX V5 Parts	Cost
	VEX V5 Parts	Cost per part	Quantity	Total per Part
1	V5 Robot Brain	\$362.96	1	\$362.96
2	1x3x1x35 Aluminum C-Channel	\$7.17	6	\$42.99
3	Bearing Flat	\$0.60	10	\$5.99
4	2" Standoff	\$0.97	10	\$9.69
5	5x15 Steel Plate	\$3.00	2	\$6
6	Battery clip	\$0.67	4	\$6.00
7	V5 smart motor	\$48.39	3	\$145.17
8	Optical sensor	\$49.69	1	\$49.69
9	Distance Sensor	\$49.69	1	\$49.69
	Power Cable	\$11.70	1	\$11.70
10	V5 Battery	\$74.69	1	\$74.69
11	Servo motor	\$18.49	1	\$18.49
12	Gussets	\$1.52	6	\$9.10
13	Traction Wheel	\$4.99	3	\$14.97
14	HS Square Insert	\$1.98	2	\$3.96
			Subtotal	\$811.09
			Taxes	\$70.97
			Shipping	58.93
			Total Expense	\$940.99

Document Settings
Named Views
Origin
Relationships
Bodies
Sketches
20 - 3x C-Chan v1.1
20 - 3x C-Chan v1.2
Bearing Flat v1.1
Bearing Flat v1.2
15 - 3x C-Chan v1.1
2.000 Standoff (8-32, Alumin...
2.000 Standoff (8-32, Alumin...
15 - 3x C-Chan v1.2
2.000 Standoff (8-32, Alumin...
2.000 Standoff (8-32, Alumin...
Modified Plate v2.1
Modified Plate v2.2
Bearing Flat v1.3
Bearing Flat v1.4
Bearing Flat v1.5
Bearing Flat v1.6
V5 Brain v1.1
V5 Battery v1.1
V5 Battery Clip v1.1
V5 Motor (11W) v1.1
V5 Motor (11W) v1.2
V5 Motor (11W) v1.3
V5 Optical Sensor v1.1
V5 Distance Sensor v1.1
V5 Motor Simple (5.5W) v1.1
Angle Gusset v1.1
5 Traction Wheel v1.1
5 Traction Wheel v1.2
5 Traction Wheel v1.3
HS Square Insert (Powdered ...
HS Square Insert (Powdered ...

20 - 3x C-Chan v1.1
20 - 3x C-Chan v1.2
Bearing Flat v1.1
Bearing Flat v1.2
15 - 3x C-Chan v1.1
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15 - 3x C-Chan v1.2
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Modified Plate v2.1
Modified Plate v2.2
Bearing Flat v1.3
Bearing Flat v1.4
Bearing Flat v1.5
Bearing Flat v1.6
V5 Brain v1.1
V5 Battery v1.1
V5 Battery Clip v1.1
V5 Motor (11W) v1.1
V5 Motor (11W) v1.2
V5 Motor (11W) v1.3
V5 Optical Sensor v1.1
V5 Distance Sensor v1.1
V5 Motor Simple (5.5W) v1.1
Angle Gusset v1.1
5 Traction Wheel v1.1
5 Traction Wheel v1.2
5 Traction Wheel v1.3
HS Square Insert (Powdered ...
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