

Category	Component	Quantity	Unit Cost	Inflation, tax and shipping	total cost	Subtotal by category
Components over \$5k	Ti Spheres (Wah Chang)	3	\$ 12,000.00	\$ 13,800.00	\$ 41,400	
	MF stand alone modem	1	\$ 10,250.00	\$ 11,787.50	\$ 11,785	
	Current Meter (2DACM)	1	\$ 10,000.00	\$ 11,500.00	\$ 11,500	
	Transit strobe	1	\$ 10,000.00	\$ 11,500.00	\$ 11,500	
	WHOI micromodem	1	\$ 6,500.00	\$ 7,475.00	\$ 7,475	
	prosilica color camera	1	\$ 5,160.00	\$ 5,934.00	\$ 5,934	
	Optodes	4	\$ 5,080.00	\$ 5,842.00	\$ 23,368	
						\$ 112,962
Materials for vehicle frame and housings	Titanium tubes and plates	1	\$ 10,300.00	\$ 11,845.00	\$ 11,845	
	Ti Hardware for vehicle	1	\$ 10,000.00	\$ 11,500.00	\$ 11,500	
	other mechanical	1	\$ 5,000.00	\$ 5,750.00	\$ 5,750	
	UHMW sheets	1	\$ 2,000.00	\$ 2,300.00	\$ 2,300	
	Valve materials	1	\$ 2,000.00	\$ 2,300.00	\$ 2,300	
	Titanium bar stock	1	\$ 1,720.00	\$ 1,978.00	\$ 1,978	
	prosilica camera housings	3	\$ 4,200.00	\$ 4,830.00	\$ 14,490	
	Delrin motor housings	4	\$ 1,000.00	\$ 1,150.00	\$ 4,600	
	Respirometer chambers	2	\$ 1,250.00	\$ 1,437.50	\$ 2,875	
	Delrin rod	1	\$ 720.00	\$ 828.00	\$ 828	
	Stirrer materials	2	\$ 500.00	\$ 575.00	\$ 1,150	
	Rover treads	2	\$ 450.00	\$ 517.50	\$ 1,035	
	Oil-filled compensators	4	\$ 500.00	\$ 575.00	\$ 2,300	
	Sphere internal chasses	3	\$ 350.00	\$ 402.50	\$ 1,208	
	Camera mounts and comp materials	1	\$ 1,500.00	\$ 1,725.00	\$ 1,725	
	drop weight bars	4	\$ 250.00	\$ 287.50	\$ 1,150	
	Fiberglass square tube and I-beam	1	\$ 600.00	\$ 690.00	\$ 690	
						\$ 67,724
Motors	Rack motors	2	\$ 750.00	\$ 862.50	\$ 1,725	
	Stir motors	2	\$ 200.00	\$ 230.00	\$ 460	
	Prop motors	2	\$ 1,920.00	\$ 2,208.00	\$ 4,416	
						\$ 6,601
Cameras and Lights	prosilica b&w camera	2	\$ 3,840.00	\$ 4,416.00	\$ 8,832	
	Nova chamber cameras	2	\$ 2,700.00	\$ 3,105.00	\$ 6,210	
	LED lights	2	\$ 2,400.00	\$ 2,760.00	\$ 5,520	
	prosilica camera cables	1	\$ 500.00	\$ 575.00	\$ 575	

	Video server	1	\$ 700.00	\$ 805.00	\$ 805	\$ 22,977
	Camera lenses	3	\$ 300.00	\$ 345.00	\$ 1,035	
Beacons	RF beacon	1	\$ 2,000.00	\$ 2,300.00	\$ 2,300	\$ 9,200
	Strobe beacon	1	\$ 2,000.00	\$ 2,300.00	\$ 2,300	
	Iridium Beacon	1	\$ 4,000.00	\$ 4,600.00	\$ 4,600	
Cables and Connectors	Seacon Ti connector pair	24	\$ 3,200.00	\$ 3,680.00	\$ 88,320	\$ 119,255
	Seacon Ti shorting plug	2	\$ 1,500.00	\$ 1,725.00	\$ 3,450	
	Seacon Ti whip connector	10	\$ 1,500.00	\$ 1,725.00	\$ 17,250	
	Subconn mating pairs	25	\$ 200.00	\$ 230.00	\$ 5,750	
	Rover Deck cable	1	\$ 1,000.00	\$ 1,150.00	\$ 1,150	
	PU jacketed cables	1	\$ 2,000.00	\$ 2,300.00	\$ 2,300	
	Subconn instrument whips	10	\$ 90.00	\$ 103.50	\$ 1,035	
Floatation	Football floats	3	\$ 850.00	\$ 977.50	\$ 2,933	\$ 15,353
	Float blocks	18	\$ 600.00	\$ 690.00	\$ 12,420	
Electronics and CPU	Data storage, compact flash	1	\$ 1,000.00	\$ 1,150.00	\$ 1,150	\$ 16,029
	Misc Electronics	1	\$ 1,000.00	\$ 1,150.00	\$ 1,150	
	Xtreme ISO	1	\$ 900.00	\$ 1,035.00	\$ 1,035	
	EZ Servos (EZSV23)	4	\$ 325.00	\$ 373.75	\$ 1,495	
	PRV1059 -04	1	\$ 300.00	\$ 345.00	\$ 345	
	TS-7200-32-8F-ST-104-HD-TMP-ADC	1	\$ 225.00	\$ 258.75	\$ 259	
	Seabird pumps	2	\$ 1,800.00	\$ 2,070.00	\$ 4,140	
	MBARI "wakey" board	1	\$ 150.00	\$ 172.50	\$ 173	
	relay boards	2	\$ 120.00	\$ 138.00	\$ 276	
	DC-DC converters	2	\$ 60.00	\$ 69.00	\$ 138	
	TS-5620	2	\$ 14.00	\$ 16.10	\$ 32	
	Terminal blocks	30	\$ 2.00	\$ 2.30	\$ 69	
	other electrical	1	\$ 5,000.00	\$ 5,750.00	\$ 5,750	
	Blade Fuses	20	\$ 0.75	\$ 0.86	\$ 17	
sum					\$ 370,100	\$ 370,100