

<b>Skull Plumbing</b>	<b>Material</b>	<b>Price</b>	<b>Source</b>	<b>Quantity</b>
Fuel depot connection hoses	hose	0	Artist 2-Edited	
2 x high pressure regulators	valve	0	Artist 2-Edited	
Manifold connector	valve	0	Artist 2-Edited	
50' hose	hose	0	Artist 2-Edited	
1/2" pipe union	galvanized	9.45	Home Depot	
1/2" hex close nipple	brass	5.77	Home Depot	
1/4-turn ball valve	valve	19.81	Home Depot	
1/2" x 3" pipe nipple	black iron	2.96	Home Depot	
1/2" T fitting	black iron	10.49	Home Depot	10
1/2"-1/4" reducer	brass	5.57	Home Depot	
PSI gauge	gauge	11.99	Amazon	
1/2" x 3" pipe nipple	black iron	2.96	Home Depot	
3/4"-1/2" reducer	brass	7.75	Home Depot	
4-way cross	black iron	4.23	Home Depot	
3/4" x 6" pipe nipple	black iron	4.84	Home Depot	
3/4" coupling	black iron	3.26	Home Depot	
20 lb. accumulator tank	propane	40	Airgas	
3/4"-1/2" reducer	brass	7.75	Home Depot	
1/2" check valve	valve	11.9	Amazon	
1/2" x 3" pipe nipple	black iron	2.96	Home Depot	
1/2" T fitting	brass	0		
1 lb. pilot accumulator tank	propane	0		
CGA600 - 1/4" NPT adapter	brass	7.99	Amazon	
1/2" - 1/4" reducer	brass	5.78	Home Depot	
low pressure regulator	brass	17.84	Amazon	
gas hose kit	hose	24.18	Amazon	
3/8"-1/4" reducer	brass	5.45	Home Depot	
1/4" needle valve	valve	19.99	Amazon	
1/4" MIP -3/8" flare	brass	13.1	Home Depot	5
3/8" flare nut	brass	5.35	Home Depot	2
copper refrigeration tube	copper	79.3	Home Depot	50'
3/4" x 6" pipe nipple	black iron	4.84	Home Depot	

3/4" solenoid valve	valve	32.46	Amazon	
120-12v power supply	power converter	0	Artist 2-Edited	
3/4" x 18" nipple	black iron	10.06	Home Depot	
45 degree 3/4" fitting	black iron	4.11	Home Depot	
3/4" x 6' pipe	black iron	18.89	Home Depot	
<b>Mushroom Plumbing</b>				
50' hose	hose	0	Artist 1-Edited	
1/2" pipe union	galvanized	9.45	Home Depot	
1/2" hex close nipple	brass	5.77	Home Depot	
1/4-turn ball valve	valve	19.81	Home Depot	
1/2" x 3" pipe nipple	black iron	2.96	Home Depot	
1/2" T fitting	black iron	0	Home Depot	
1/2"-1/4" reducer	brass	5.57	Home Depot	
PSI gauge	gauge	11.99	Amazon	
1/2" x 3" pipe nipple	black iron	2.96	Home Depot	
1/2" T fitting	black iron	0	Home Depot	
1/2" x 12" pipe nipple	black iron	9.36	Home Depot	
1/2" check valve	valve	11.9	Amazon	
1/2" x 3" pipe nipple	black iron	2.96	Home Depot	
1/2" T fitting	brass	0		
1 lb. pilot accumulator tank	propane	0		
CGA600 - 1/4" NPT adapter	brass	7.99	Amazon	
1/2" - 1/4" reducer	brass	5.78	Home Depot	
low pressure regulator	brass	17.84	Amazon	
gas hose kit	hose	24.18	Amazon	
3/8"-1/4" reducer	brass	5.45	Home Depot	
1/4" needle valve	valve	19.99	Amazon	
1/4" MIP -3/8" flare	brass	0	Home Depot	
3/8" flare nut	brass	0	Home Depot	
copper refrigeration tube	copper	0	Home Depot	
250lb accumulator tank	propane	150	Thrall Junkyard	
1-1/2" x 18" pipe nipple	black iron	16.88	Home Depot	
1-1/2" solenoid valve	valve	0	Artist 2-Edited	
1-1/2" x 4" pipe nipple	black iron	8.99	Amazon	

1-1/2" - 2" reducer	galvanized	10.74	Home Depot	
2" pipe coupling	black iron	16.51	Amazon	
2" x 4' pipe	black iron	61.06	Home Depot	
2" pipe coupling	black iron	16.51	Amazon	
2" x 3' pipe	black iron	41.19	Home Depot	
<b>Lumber</b>				
8' 2x4s x 12	lumber	35.78	Home Depot	
8' 1x3s x 40	lumber	95.2	Home Depot	
<b>Sheet Metal</b>				
1/8" plate steel	steel	150	Asero Metals	
<b>Conduit- Mushroom</b>				
3/4" conduit (10 @ 10')	EMT	99.8	Home Depot	
3/4" 4-way side outlet fitting	black iron	125.98	Home Depot	8
3/4" connectors x 80	EMT	0	Artist 1-Edited	
<b>Conduit- Skull</b>				
3/4" conduit sections	EMT	0	Artist 1-Edited	
3/4" connectors x 200	EMT	0	Artist 1-Edited	
<b>Electrical Actuation Game</b>				
Emergency Stop Button	electrical	8.97	Amazon	
20 x 20mA LED indicator light	electrical	27.98	Amazon	
10 x momentary push button switches	electrical	17.98	Amazon	
On/off key lock switch	electrical	0	Artist 1-Edited	
<b>Fuel</b>				
5 x 100lb propane tanks	propane	0	Artist 2-Edited	
500lbs propane	propane	500	Direct Propane Services	
<b>Total</b>		1948.56		