

Cart Specifications									
Description	Notes	Priority	Specification	Does it Meet Specifications		Approval			
				Model Cart	Actual Cart	EHS Approved	Client Approved	Approved	
1	Must secure tanks	Use straps to secure tanks	Must	Holds Tanks	Y	N	N	N	N
2	Valve end up when in use		Must	Valve End Up	Y	N	N	N	N
3	Can remove bottles individually		Must	Individually removable bottles	Y	N	N	N	N
4	Full range of motion	4x 360 degree locking casters. We decided to go with 2 swivel casters instead so that it would be easier for one person to move the cart	Should	360 degree	Y	N	N	N	N
5	Reasonable size and weight for one individual to move		Must	One Person can move	Y	N	N	N	N
6	Locking casters for safety and security	Wheels that lock so that it cant roll away	Must	Locking Casters	Y	N	N	N	N
7	Fit in a small area (compact/minimal foot print)		Should	Max dimension 3 ft wide by 8 ft long	Y	N	N	N	N
8	Stable		Must	Wont tip under normal conditions		N	N	N	N
9	Accepts different bottle sizes		Must	Bottle Diameters from 0 in to 10 in	Y	N	N	N	N
10	Designed to easily load and unload bottles		Should	Short ramp or low ground clearance	Y	N	N	N	N
11	Minimum ground clearance to be determined		Should	3 in	Y	N	N	N	N
12	Made from a noncorrosive material	Paint the cart to prevent corrosion	Should	Noncorrosive finish	Y	N	N	N	N
13	Ability to lock tanks so only authorized individuals can remove them	Add locks to the ramps	Should	Tanks can be locked	N	N	N	N	N
14	Labels for each gas bottle	Label all of the slots for each gas bottle	Should	Labels	Y	N	N	N	N
15	Hook for hoses to hang on	To be used as storage for hoses when not in use	Should	Hook	Y	N	N	N	N
16	Shelves for regulators	Shelves to hold regulators when not in use	Should	Place for regulators when not in use	Y	N	N	N	N
17									
18									
19									
20									
21									
22									

Key	
Yes	Y
No	N