

E-Z Built Hot Dog Cart Bill of Materials

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Qty	Item	Source	Notes
<u>LUMBER</u>			
3	1/4" Luan Plywood Sheet	local home center	
1	1/2" OSB Particle Board	local home center	
14	2x2x8' Lumber	local home center	
1	2x4x8' Lumber	local home center	
<u>FASTENERS</u>			
1	2 1/2" Drywall Screws 1 lb box	local home center	
1	1 1/4" Drywall Screws 1 lb box	local home center	
100	#6 x 1/2" Flat Head Screws	local home center	general fastening
100	#8 x 1/2" Sheet Metal Screws	local home center	sheet metal to stove
2	1/4" x 3 1/2" Lag Screws	local home center	mounting stove to frame
2	#10 x 1 1/2" Flat Head Screws	local home center	mounting water heater
20	#8 x 1" Flat Head Screws	local home center	firebox rails
20	10-32 Nuts	local home center	firebox rails
4	10-32 Tee Nuts	local home center	door hardware
4	10-32 x 2" Machine Screws	local home center	door hardware
4	Knobs w/threaded inserts	local home center	door hardware
2	3/8" x 2 1/2" Carriage Bolts	local home center	propane tank mounting block
2	3/8 Stop Nuts	local home center	propane tank mounting block
1	#4 x 3" Square Bend Hook	local home center	propane tank hold down
2	3" x 7" Square U-Bolts w/nuts	local home center	mounting trailer tongue wheel
5	Nylon Clamps	local home center	secure hoses to frame
<u>ADHESIVES/CAULK</u>			
2	Power Grab Adhesive (Exterior)	local home center	
1	Painters Caulk (ALEX) White	local home center	
1	Tub and Tile Caulk White	local home center	
1	1 gal Exterior Paint White	WalMart	inside of cart body
1	1 gal Exterior Paint - Color of Your Choice	WalMart	outside of cart body
<u>HARDWARE</u>			
1	Aluminum Flashing 10" x 10' roll	local home center	firebox

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3	1 1/2" x 12" Hinges	local home center	
3	Under Eave (Soffit) Vents	local home center	
1	1/8" x 3/4" x 8' Aluminum Bar	local home center	2pc 32 1/2", 2 pc 12 1/2"
1	1/16" x 8' Aluminum Angle	local home center	2pc 32 1/2", 2 pc 12 1/2"
5	Tie Downs (light duty)	local home center	for securing tanks

GAS PLUMBING

	3/8" Copper Tubing - 5' roll	Ace Hardware	gas line
2	3/8" Flare Nut	Ace Hardware	
1	Brass Male Branch Tee - 3/8"MIPx3/8" Flare	Ace Hardware	
1	Brass 3/8" Coupling	Ace Hardware	
1	Propane Hose and Regulator	local home center	

WATER PLUMBING

	3/8"ID Polyethylene Tubing (6 feet)	Ace Hardware	water line
	1/4" ID Plastic Tubing (4 feet)	Ace Hardware	fresh water tank vent tubing
1	3/8" ID Plastic Tubing	Ace Hardware	fresh water tank vent tubing
3	Cooler Drains	Ace Hardware	
	or online at http://www.acehardwareoutlet.com/ProductDetails.aspx?SKU=4174595		
1	3/8" Tee	Ace Hardware	
2	1/2" Threaded PVC Coupling	Ace Hardware	
2	3/8 Hose Barb to 1/2" MIP Elbow	Ace Hardware	
1	3/8 Hose Barb to 1/2" MIP Straight	Ace Hardware	
6	#10 Hose Clamps	Ace Hardware	
1	Garden Hose Cap	Ace Hardware	fresh water filler tube cap
1	1/4 Hose Barb to 3/8" MIP Elbow	Ace Hardware	fresh water tank vent

Electrical

	Wire 14 gage (10 feet)	Ace Hardware	
1	Switch	Local auto parts store	
1	Fuse holder	Local auto parts store	
1	Fuse	Local auto parts store	

MAJOR COMPONENTS

1	Utility Trailer	Harbor Freight Tools	item # 42708-4VGA
1	8" Castering Pneumatic Wheel	Harbor Freight Tools	item # 42485-4VGA

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1	Water Pump - ShurFlo Nautilus	local RV center	
1	12V Lawn Tractor Battery	WalMart	
1	EccoTemp L5 Water Heater	Global Energy Systems	
1	Coleman 70 qt/98 can Cooler	WalMart	
1	Camp Stove	Harbor Freight Tools	item # 35559
2	6 Gal Water Jugs	WalMart	
1	7 Gal Water Jug	WalMart	
1	Sink Faucet	WalMart	
1	10" Diameter Stainless Mixing Bowl	WalMart	sink
1	1/2 Size x 6" Deep Steam Pan	local restaurant supply	buy used if possible
1	Full Size x 6" Deep Spillage Pan	local restaurant supply	buy used if possible
2	1/2 Size x 4" Deep Perforated Pan	local restaurant supply	buy used if possible
3	1/2 Size Lids	local restaurant supply	buy used if possible