

Parts Needed List

Item	Dimensions Thickness	Length	Dimensions
Aluminum Angle Corner	1/8"	8'	1/2" x 1/2"
			3/4" x 3/4"
			1" x 1"
Aluminum Tube	1/4"	6'	1"ID x 1.5"OD
			1.5"ID x 2"OD
Aluminum Channel	1/8"	8'	1/2" x 1/2"
			3/4" x 3/4"
			1" x 1"
Aluminum Flat	3/32"		24" x 12"
	1/8"		36" x 3"
	1/4"		36" x 24"
Aluminum Square	1/8"	6'	1" x 1"
Aluminum Rectangle	1/8"	6'	3/4" x 1 1/2"
			1" x 3"
Cable Ties			4"
			5 1/2"
			7 1/2"
			11"
			14"
AM Shifter			
Quick Disconnect Terminals		Female	22-18 AWG
			16-14 AWG
			12-10 AWG
		Male	22-18 AWG
			16-14 AWG
			12-10 AWG
Ring Terminals			22-18 AWG
			16-14 AWG
			12-10 AWG
Spade Terminals			22-18 AWG
			16-14 AWG
			12-10 AWG
Item	Dimensions Thickness	Length	Dimensions
Butt Splices			22-18 AWG
			16-14 AWG
			12-10 AWG
Polycarbonate	1/16"		48" x 48"
	1/8"		48" x 48"
	1/4"		48" x 48"
Steel Roller Chain	35 (3/8")	1'	

Connecting Links			
Adding Links			
Sprockets		28 teeth	
		32 teeth	
		36 teeth	
		42 teeth	
		48 teeth	
		54 teeth	
		60 teeth	
Wheels		6"	
		8"	
Threaded Rod	1/4" 20	36"	
	3/8" 24	36"	
Item	Dimensions Thickness	Length	Dimensions
Wire Rope	1/16"		1 x 7
Bolts	1/4" 20	1/2"	
		3/4"	
		1"	
		1 1/2"	
		2"	
	10 32	1/4"	
		1/2"	
		3/4"	
		1"	
		1 1/2"	
		2"	
		2"	
	8 32	1/4"	
		1/2"	
		3/4"	
1"			
1 1/2"			
2"			
Nuts Hex	1/4" 20		
	10 32		
	8 32		
	8 32		
Nylon Nuts	1/4" 20		
	10 32		
	8 32		