

Parts List 2.5 Kw WEC

Item	Quantity	
25.23 sq ft. 5/16 steel Plate	25.23	Sq Feet
1/4 in steel plate	14.17	Sq Feet
3/8 steel plate	8.68	Sq Feet
3/4 x 4 Grading	0.76	Sq Feet
1 in Flat Bar	11.23	Feet
6x3x.25 channel	2.82	Feet
4 "sch 80 pipe	6.12	Feet
1" sch 80 pipe	7.79	Feet
angle Iron Frame 1.5x1.5	7.19	Feet
S6X12.5 I beam	1.04	Feet
C9X13.4 Channel	0.43	Feet
3" Sch 80 pipe	3.00	Feet
12 " sch 5 steel pipe	4.00	Feet
12" sch 5 stainless pipe cap	0.78	Feet
sch 5 48" steel pipe	5.50	Feet
1 1/4 steel shaft	1.42	Feet
4" Sch 80 pipe cap	1	each
3"X 1" sch 80 bell reducer	2	each
80 cu Ft Nitrogen Bottle	1	each
Victor Gas Nitrogen Bottle Pressure Regulator	1	each
iSheaves Part # 8-ARIC5206-2RS8 " aluminum sheave with bearing	4	each
Rostan Sheave 2.5 " dia sheave with bearing	2	each
Royersford Type E 2-bolt Pillow Block Thrust Bearing Type E-PB-1 1/4	2	each
CylindersNow 4" bore X 36" stroke MF2 Rear Flange Hydraulic Cylinder Model CN4HRF36CCK (1,000 lbs.)	1	each
Accumulators Inc. 5 gal 3,000psi 2" BSPP, Buna accumulator SKU A531007	1	each
GreenStar Wind Zilla 12V 2.5 Kw permanent Magnet Generator with Rectifier	1	each
Vortex VXT205 5.25:1 shaft Mounted Gear Reducer	1	each
Vortex XB211 1 1/4 tapered bushing Kit	1	each
Ionic 100 AH 12 V Lithium Deep cycle marine Batteries	3	each
Hammond S1084 control box	1	each
Doowin Marine 9 ft dia Float	1	each
Miscellaneous Pipe and Hardware		