

HY-TOWER SL



Complete System Part # 2962

Hy-Tower SL

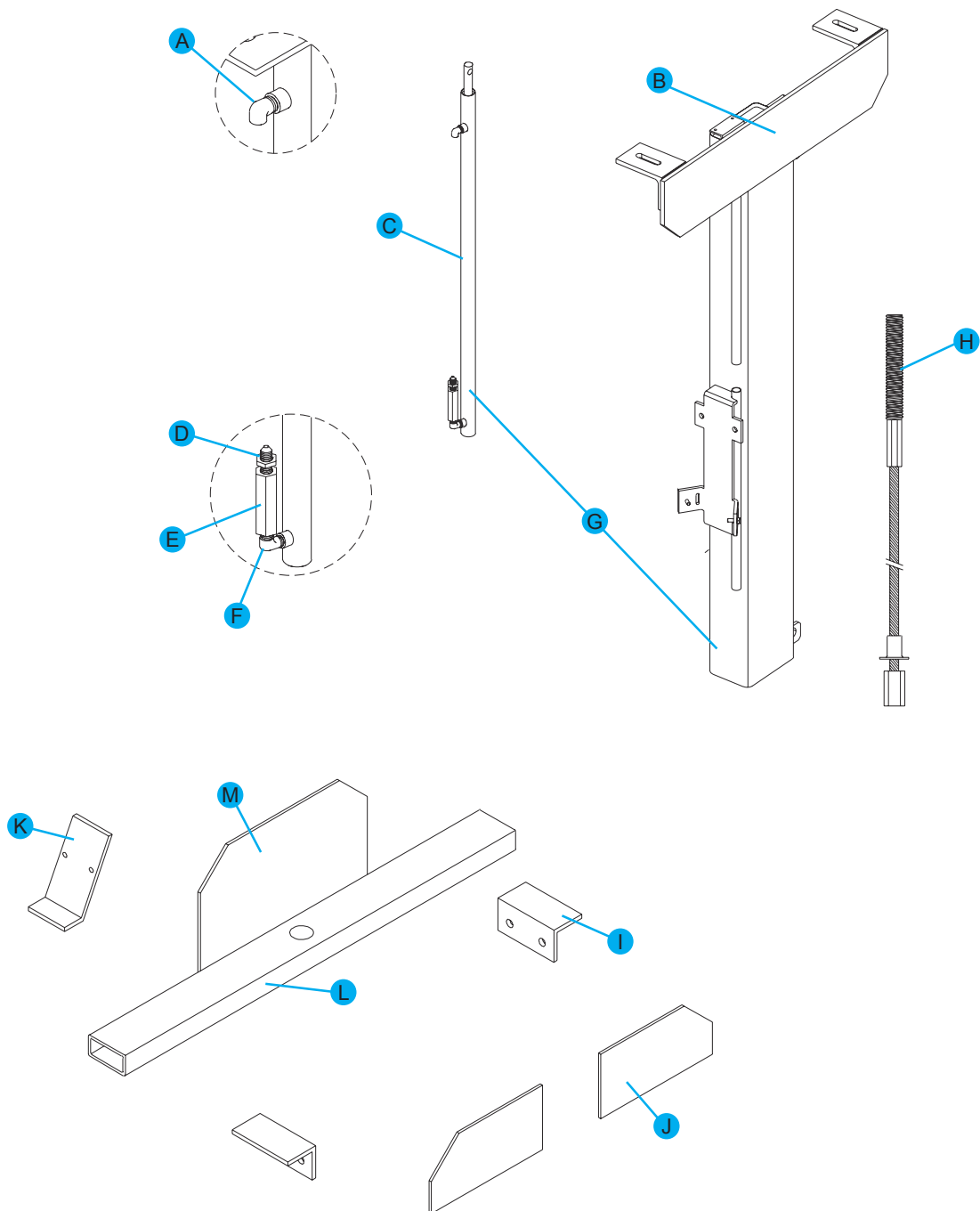
Features

- Raises 15 feet above truck frame!
- Pre-assembled for easy installation!
- Lifetime warranty on Springs (US / CAN only)
- Self-contained hydraulics
- 100" wide tarp
- Only 450 lbs. installed!
- Covers 15 - 40 cu. yard roll-off containers

"We have three **HY-TOWER SL**'s. I am very impressed with their performance and the fact that there is virtually no maintenance. I highly recommend the **HY-TOWER SL**."

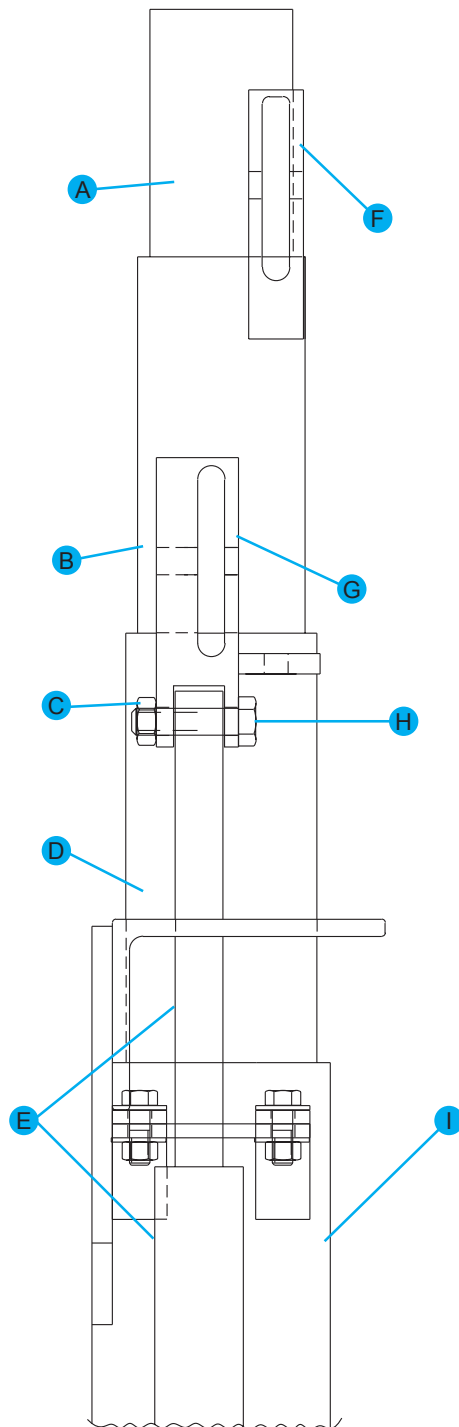
Kevin Clowater
President
Royal Disposal

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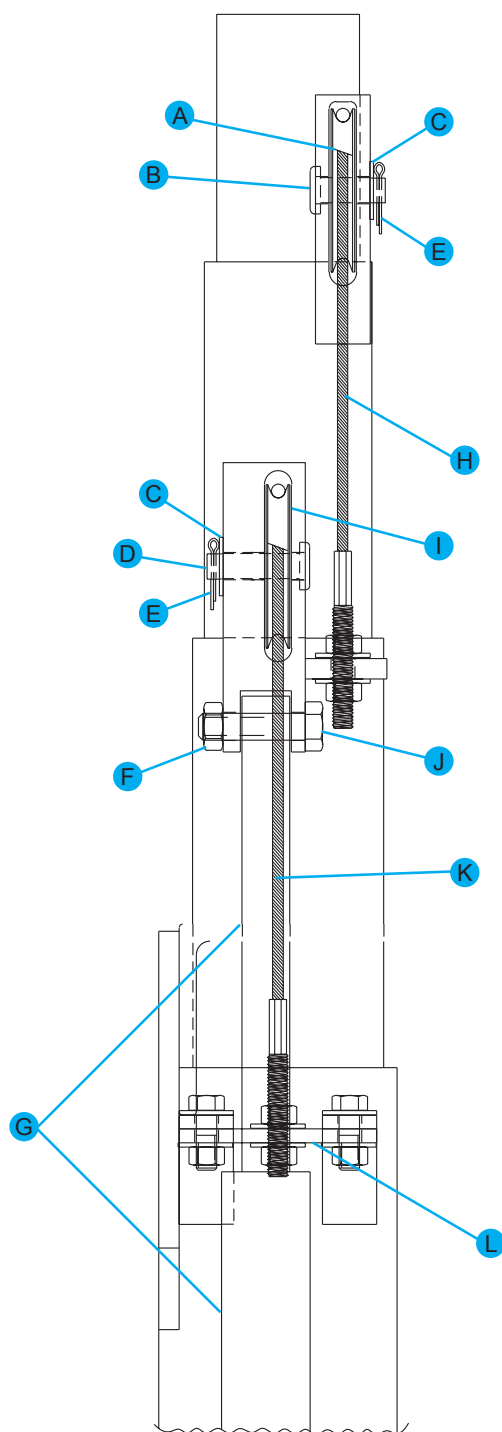
Description	Part #	Description	Part #
A Hydraulic Fitting	572	H Nylon Coated Cable Assembly	2901
B Steel Leg Assembly w/o Cylinder	1334	I Mounting Bracket Angle	2347-5
C 1.25" x 40" x 1" Hydraulic Cylinder	3176	J Front Brace	1335
D Hydraulic Fitting	2960	K Control Switch Mounting Plate	3508
E Hydraulic Pressure Control Compensator	2961	L Mounting Base	3171
F Hydraulic Fitting	2639	M Back Brace	1316
G Steel Leg Assembly w/ Cylinder & Telescoping Leg Assemblies	3170-12V		

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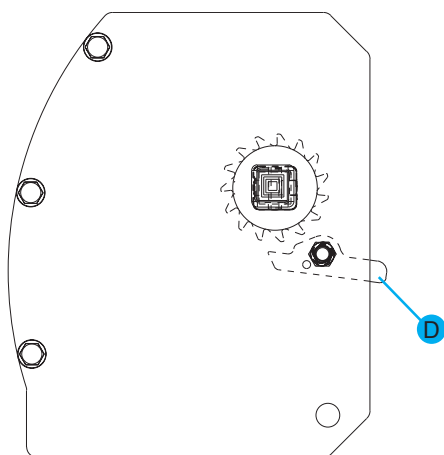
Description	Part #	Description	Part #
A Upper Extrusion	1350	F Upper Pulley Block Bracket	1973
B Middle Extrusion	1351	G Lower Pulley Block Bracket	1972
C 1/2"-13 Jam Nut	4012	H 1/2"-13 x 2.25" Bolt	3740
D Outer Extrusion	1352	I Base Assembly (Steel Leg)	1334
E Hydraulic Cylinder	3176		

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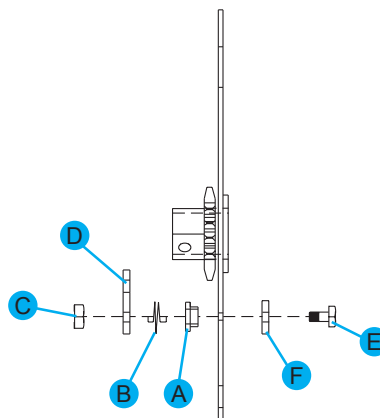


Description	Part #	Description	Part #
A Upper Pulley	1373	G Hydraulic Cylinder	3176
B 1/2" x 1.25" Clevis Pin	4557	H Nylon Coated Upper Cable	2901
C 1/2" ID / 7/8" OD Rim Shim	4149	I Lower Pulley	1373
D 1/2" x 1.75" Clevis Pin	4146	J 1/2"-13 x 2.25" Bolt	3740
E 1/8" x 1" Cotter Pin	4058	K Nylon Coated Lower Cable	2901
F 1/2"-13 Jam Nut	4012	L Flat Cable Mount, Threaded End	1372

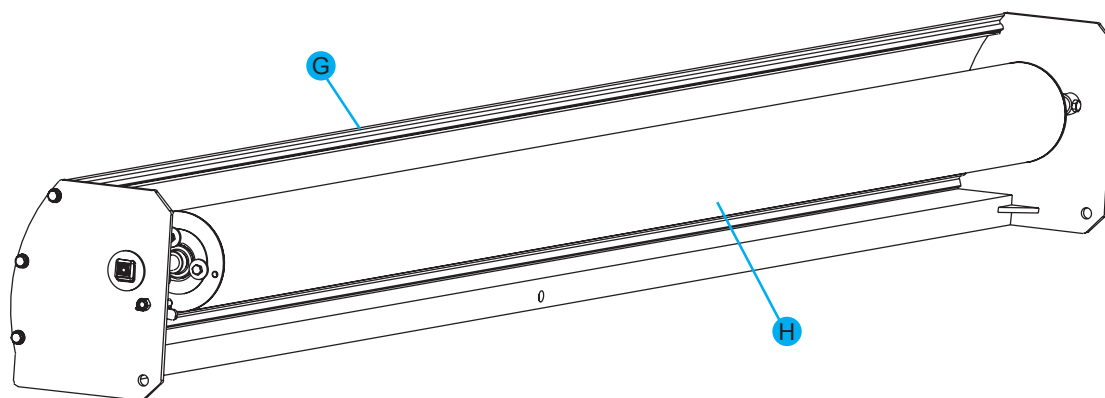
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End View of Tarp Housing

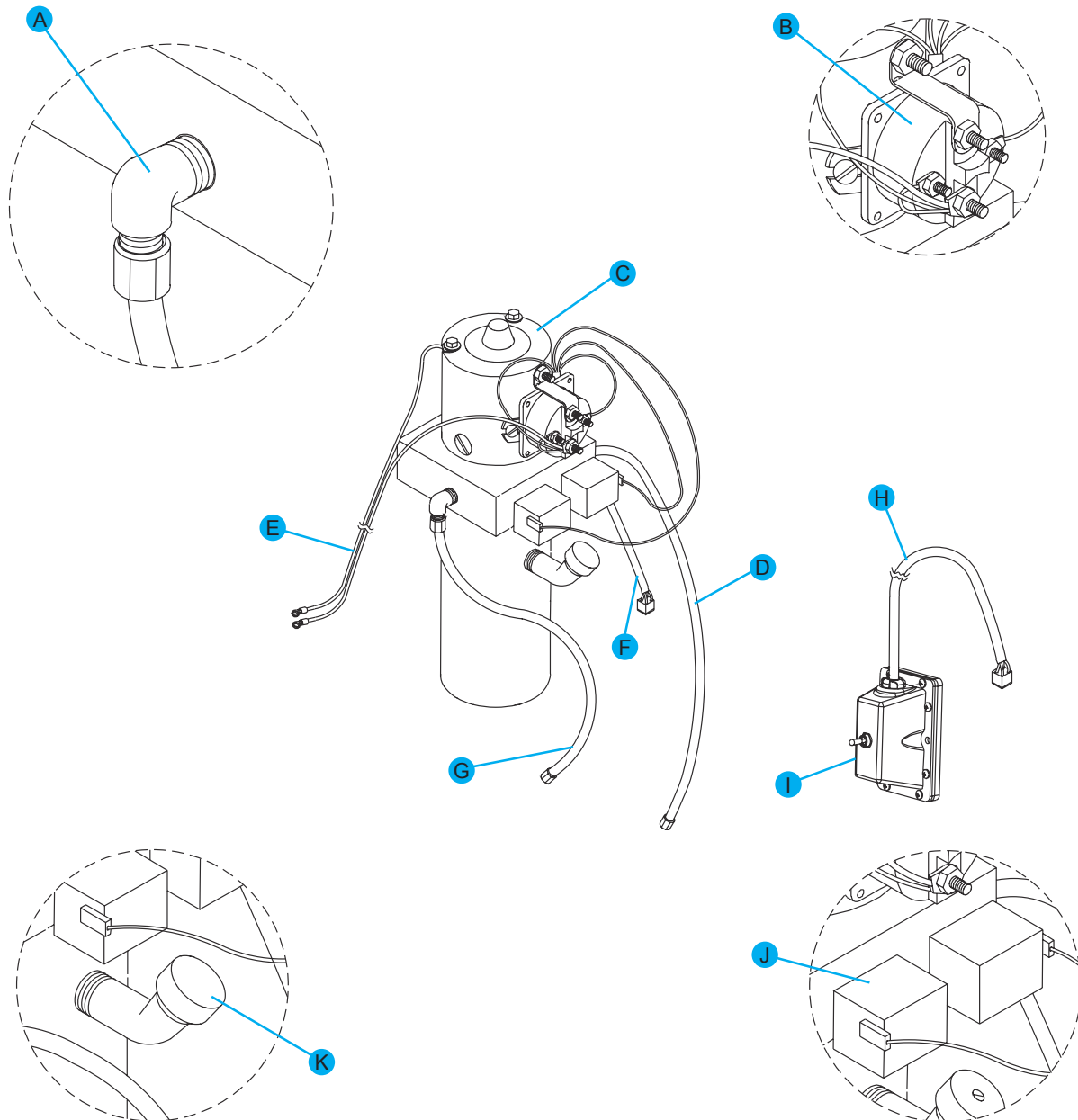


Side View of Tarp Housing



Description	Part #	Description	Part #
A Ratchet Spacer	2320	F 3/8" Washer	2875
B Ratchet Spring	2314	G Hy-Tower (SL) Housing (105.75" - US / UK)	3175
C 3/8"-16 Lock Nut	2874	Hy-Tower (SL) Housing (100.39" - Europe)	3480
D Ratchet Pawl	2650	H Spring Loaded Roller Bar Assembly	3268
E 3/8"-16 x 1" Bolt	2469		

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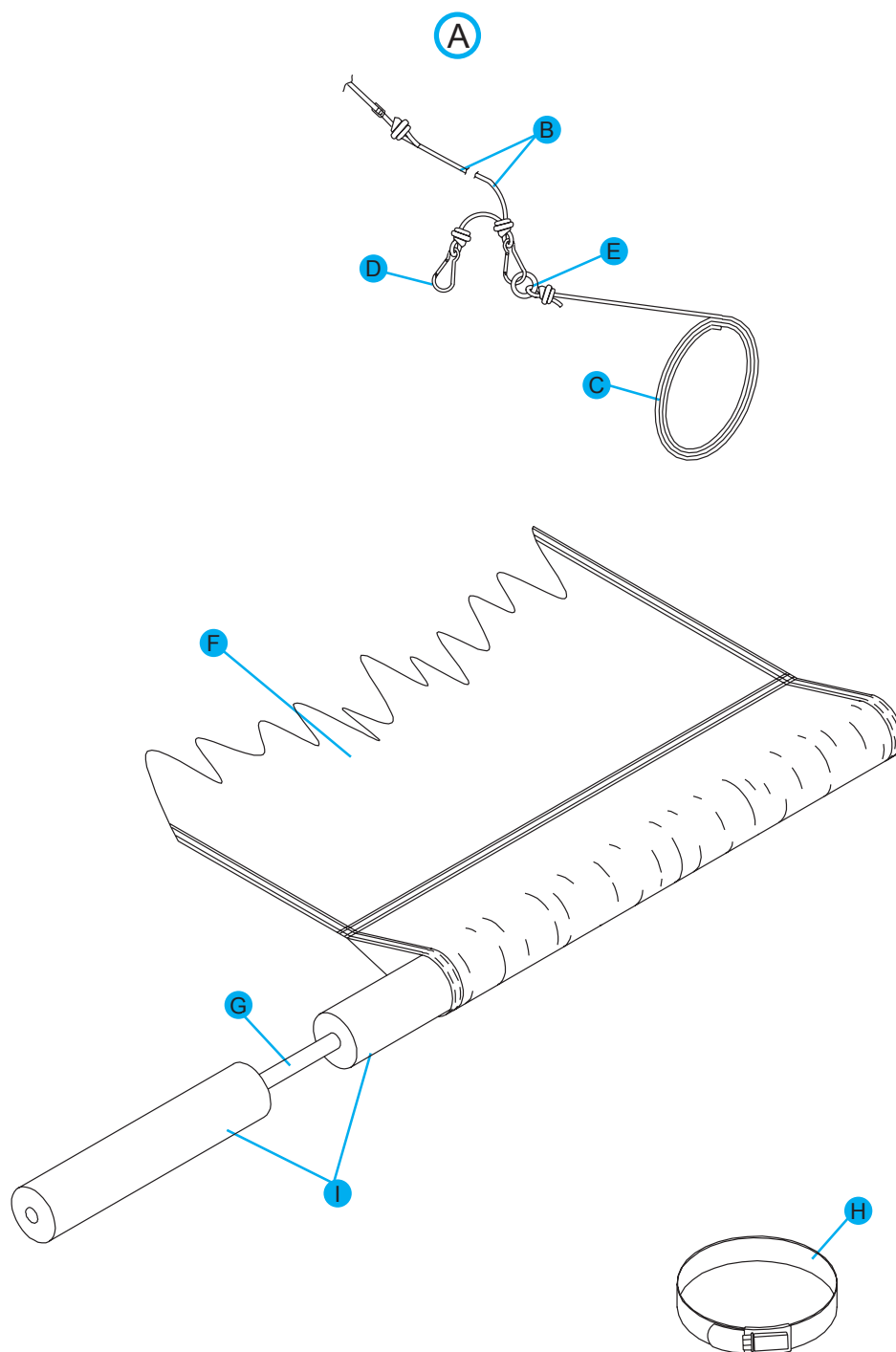


Description	Part #
A Hydraulic Fitting	2695
B Hydraulic Motor Solenoid - 12v	3743
Hydraulic Motor Solenoid - 24v	3744
C Hydraulic Pump Assembly - 12v	2734
Hydraulic Pump Assembly - 24v	2779
D 37 1/2" Hydraulic Hose Assembly	3320
E 16' Pigtail Harness, 6 Gauge Wire	3325

Description	Part #
F Quick Disconnect Cord, Pump End	3832
G 37 1/2" Hydraulic Hose Assembly	3320
H Quick Disconnect Cord, Control Box End	3831
I Toggle Switch Control Box (w/o Cord)	4576
J Hydraulic Pump Coil - 12v	3833
Hydraulic Pump Coil - 24v	3834
K Breather Cap	3827

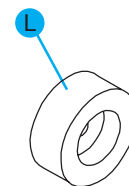
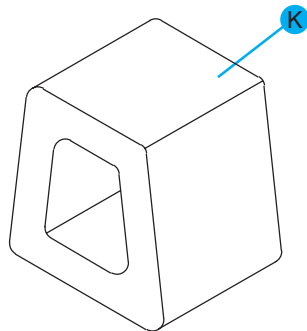
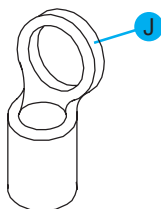
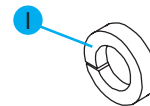
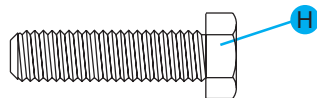
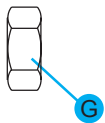
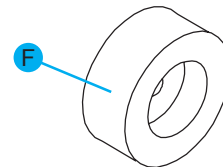
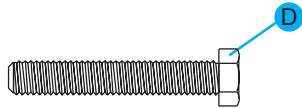
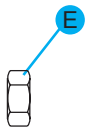
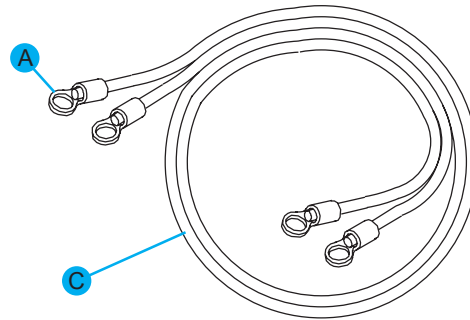
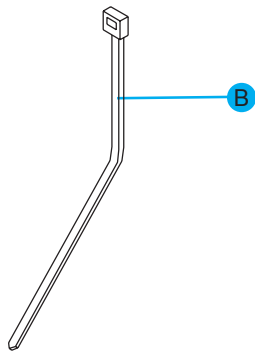
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Complete Rope Assembly



Description		Part #	Description		Part #
A	Complete Rope Assembly	2924	F	Hy-Tower (SL) Tarp - US/UK 100"	2978
B	8' Nylon Pull Rope w/ 2 Snap Hooks	3877		Europe - 94"	2964
C	50' of 3/8" Nylon Rope w/ O-Ring	3876	G	Composite Tube	2498
D	1/2" Steel Strap	2529	H	Large Hose Clamp	2633
E	Zinc Coated O-Ring	2528	I	Polyethylene Foam	2499

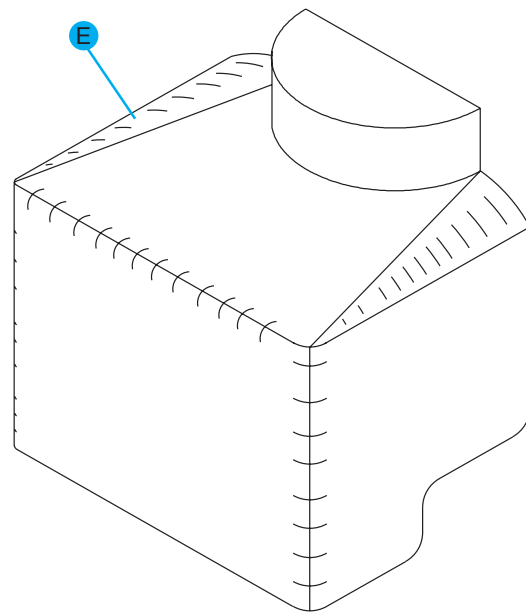
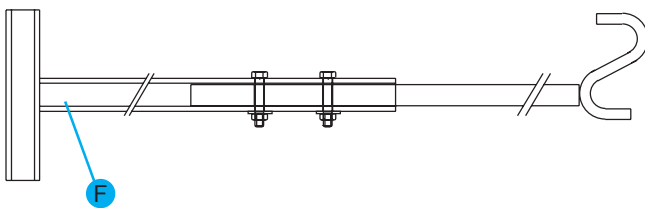
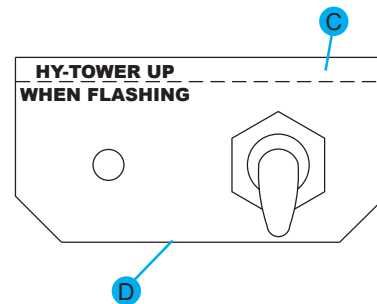
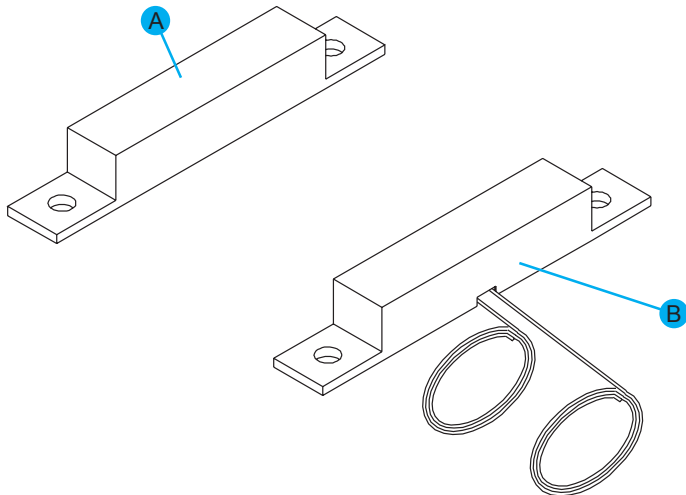
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	Description	Part #
A	3/8" x 4 ga. Ring Terminals	758
B	8" Zip Tie	2827
C	4 ga. Electric Wire, 16' w/o Ring Terminals	835
D	1/2"-13 x 2.25" Bolt	4012
E	1/2"-10 Jam Nut	3740
F	1.8125" dia. x 1.125" Rubber Bumper	2634

	Description	Part #
G	3/4"-10 Jam Nut	4007
H	3/4"-10 x 2" Bolt	4008
I	3/4" Single Split Shaft Collar	450
J	3/8" x 4 ga. Ring Terminal	758
K	Rubber Bumper, 3"	3209
L	1.5" dia. x 3/4" Rubber Bumper	3323

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	Description	Part #
A	Single Magnet Sensor	3814
B	Single Magnet w/ Wire	3815
C	Alarm Cutoff Switch Bracket	3816

	Description	Part #
D	Complete Alarm	2997
E	Hy-Tower (SL) Solenoid Cover	3742
F	Aluminum Shepards Hook	3979