

MSI-4260B

Front Casting Assembly



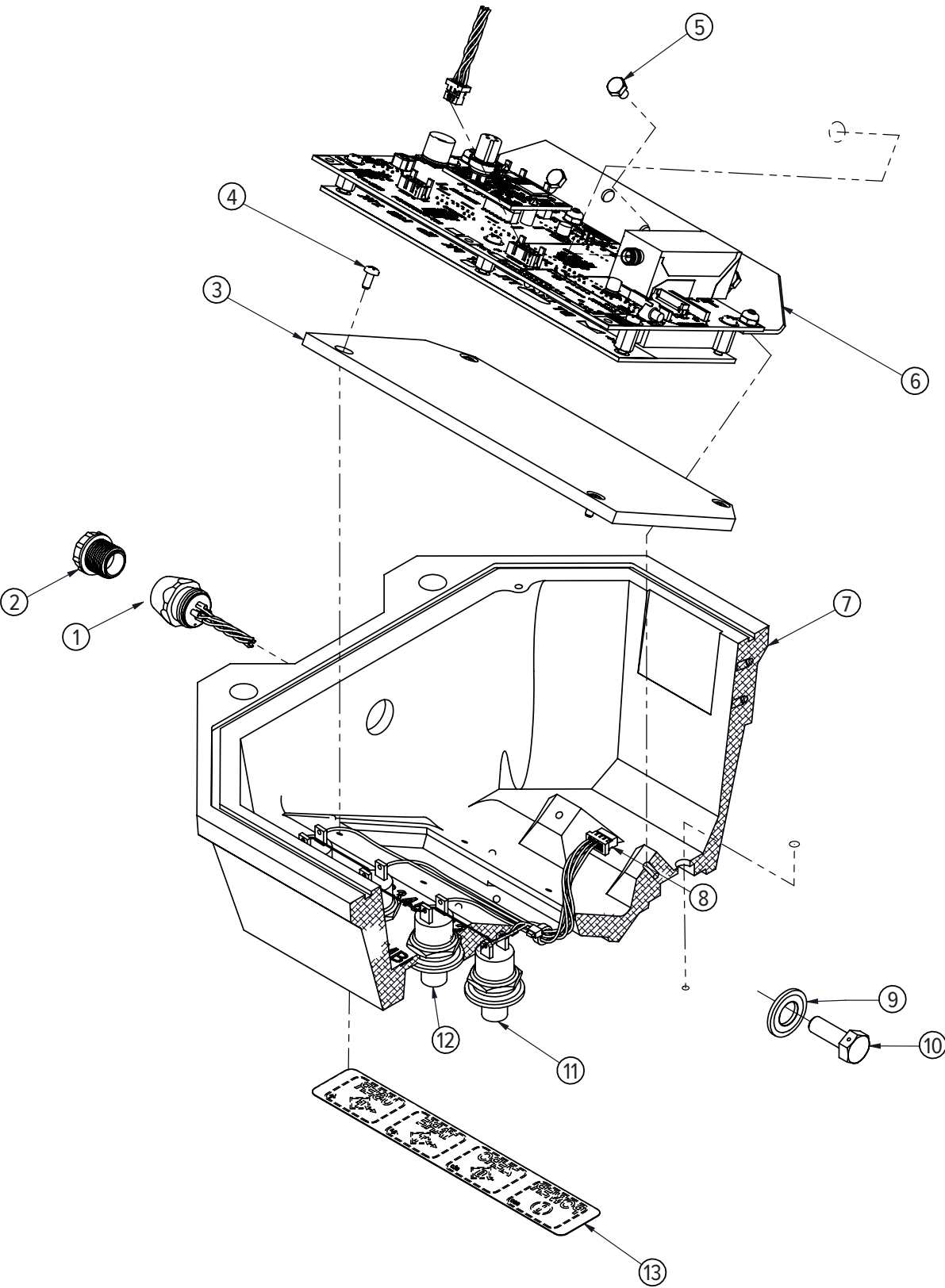
Part Number/Price

Item #	Part #	Description	Price
1	139449	Cable assembly comm serial data RS-232	Consult
2	143352	Conn closure cap IP68 male	Consult
3	149488	Window LED	Consult
4	128088	Screw 4-40 × 1/4 pan head Phillips drive 18-8 stainless steel	Consult
5	142197	Screw, pan head 6-32 × 5/16 long Phillips drive stainless steel with locking patch material applied	Consult
6	139427	Assembly electronics 5-digit	Consult
7	149481	Front casting and machining	Consult
8	139448	Cable assembly switch harness	Consult
9	142472	Washer seal Stat-O-Seal® 1/4 in	Consult
10	153203	Screw hex 1/4-20 × 0.375 UNC drilled head stainless steel	Consult
11	147562	Switch P3-31111W watertight red	Consult
12	147563	Switch P3-31112W watertight black	Consult
13	149506	Label switch	Consult
14	153429	PCA ScaleCore3 1-channel w/Turck insert	Consult
	149425	LED assembly	Consult

REPLACEMENT PARTS

MSI-4260B

Front Casting Assembly



REPLACEMENT PARTS

MSI-4260B

Mid-Section Assembly (S-beam Load Cell) (500 to 10,000 lb)



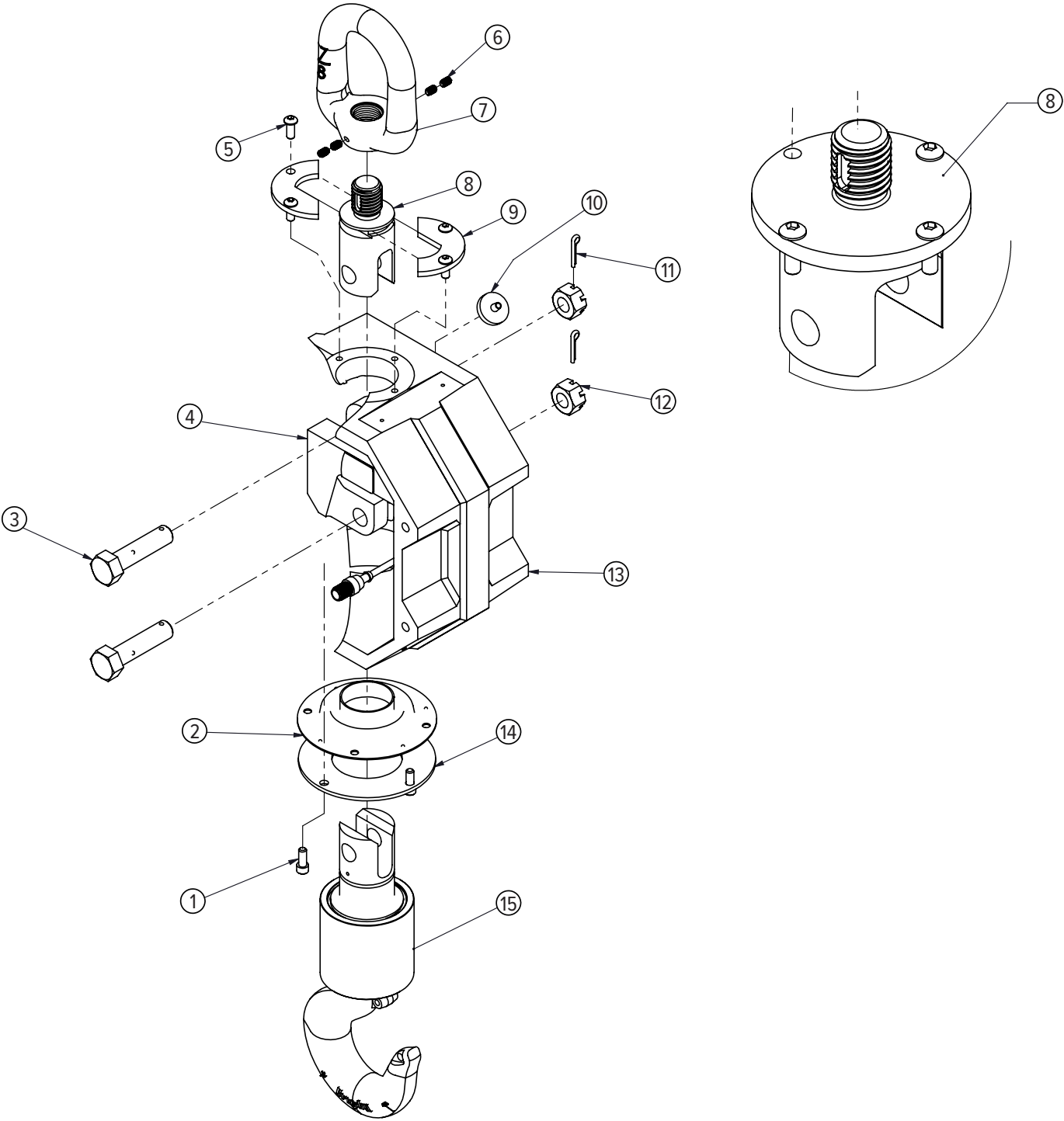
Part Number/Price

Item #	Part #	Description	Price
1	145990	Screw socket head 1/4-20 × 5/8 stainless steel	Consult
2	149710	Seal link lower	Consult
	149165	Seal lower link	Consult
3	148457	Bolt clevis hex head 5/8 × 1.75 grip with thread protectors	Consult
3	149217	Bolt clevis hex head 5/8 × 2.75 grip with thread protectors	Consult
4	138661	Load cell assembly 500 lb S-beam	Consult
4	138662	Load cell assembly 1 K/2 K S-beam	Consult
4	138663	Load cell assembly 5 K S-beam	Consult
4	138664	Load cell assembly 10 K S-beam	Consult
5	72031	Screw, cap 1/4-20NC × 5/8 hex socket button head stainless steel	Consult
6	128799	Screw, set 1/4-20 × 3/8 socket head cup point 18-8 stainless steel	Consult
7	139795	Eye nut #7 500 lb - 2 K	Consult
	148225	Eye nut 5/10 K	Consult
8	148271	Upper link 500 lb/10 K	Consult
8	149126	Upper link S-beam 5/10 K	Consult
9	148274	Collar top half 500#/10 K	Consult
10	146347	Adhesive loctite 242-21 blue	Consult
11	15238	Pin, cotter 1/8 × 1 extended prong stainless steel	Consult
12	142832	Nut hex slotted 5/8 - 11	Consult
13	150519	Mid-section machined 500 lb to 10 K w/o o-ring	Consult
14	148259	Collar 500 lb/10 K	Consult
15	135043	Swivel hook assembly 500 lb/2 K	Consult
15	143236	Safety latches for 500 lb/2 K	Consult
15	134523	Swivel hook assembly 5/10 K S-beam	Consult
15	143233	Safety latches for 5/10 K	Consult

REPLACEMENT PARTS

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Mid-Section Assembly (S-beam Load Cell) (500 to 10,000 lb)



REPLACEMENT PARTS

MSI-4260B

Mid-Section Assembly (20,000 to 30,000 lb)



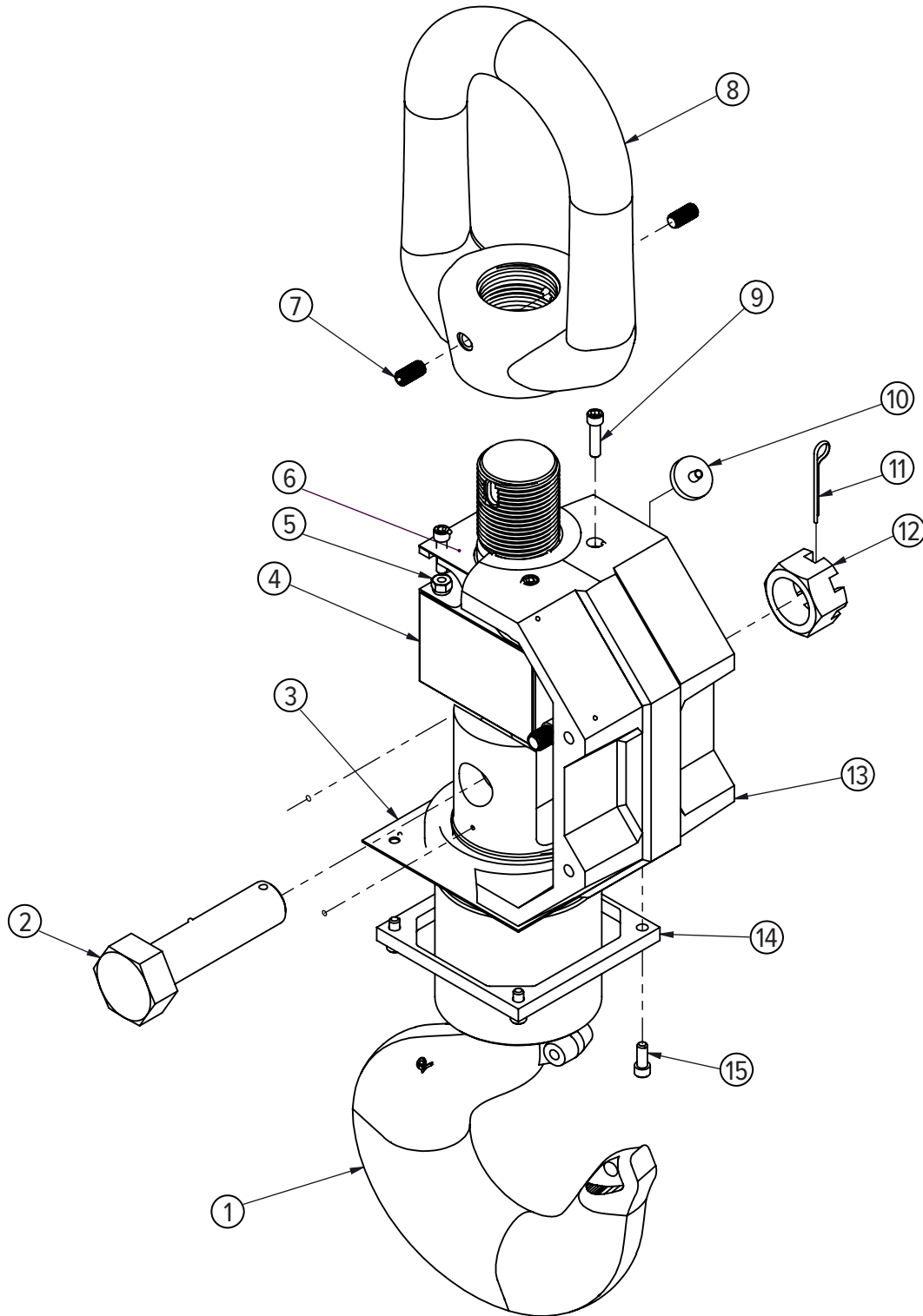
Part Number/Price

Item #	Part #	Description	Price
1	134938	Swivel hook assembly 20 K	Consult
1	110661	Safety latch 20 K	Consult
1	134939	Swivel hook assembly 30 K	Consult
1	143235	Safety latch 30 K	Consult
2	148458	Bolt clevis hex head 1.125-4 × 4.2 grip with thread protectors	Consult
3	149957	Boot lower 20 to 70 K	Consult
4	137763	Load cell assembly 20/30 K standard	Consult
5	146631	Nut hex 1/4-20 nyloc stainless steel	Consult
6	149976	Gasket upper 20/30 K Port-A-Weigh gasket	Consult
7	146081	Screw set 3/8-24 × 3/4 cup point stainless steel	Consult
8	148110	Eye nut 20/30K galvanized	Consult
9	81405	Screw, socket head 1/4-20 UNCx1 18-8 stainless steel	Consult
10	146322	Filter millipore	Consult
11	142186	Cotter pin 3/16 × 2 stainless steel	Consult
12	142833	Nut hex slotted 1.125 - 7 zinc plated	Consult
13	150523	Mid-section machined 20/30 K	Consult
14	149958	Collar bottom 20 to 50 K	Consult
15	145990	Screw socket head 1/4-20 × 5/8 stainless steel	Consult

REPLACEMENT PARTS

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Mid-Section Assembly (20,000 to 30,000 lb)



REPLACEMENT PARTS

MSI-4260B

Mid-Section Assembly (50,000 to 70,000 lb)



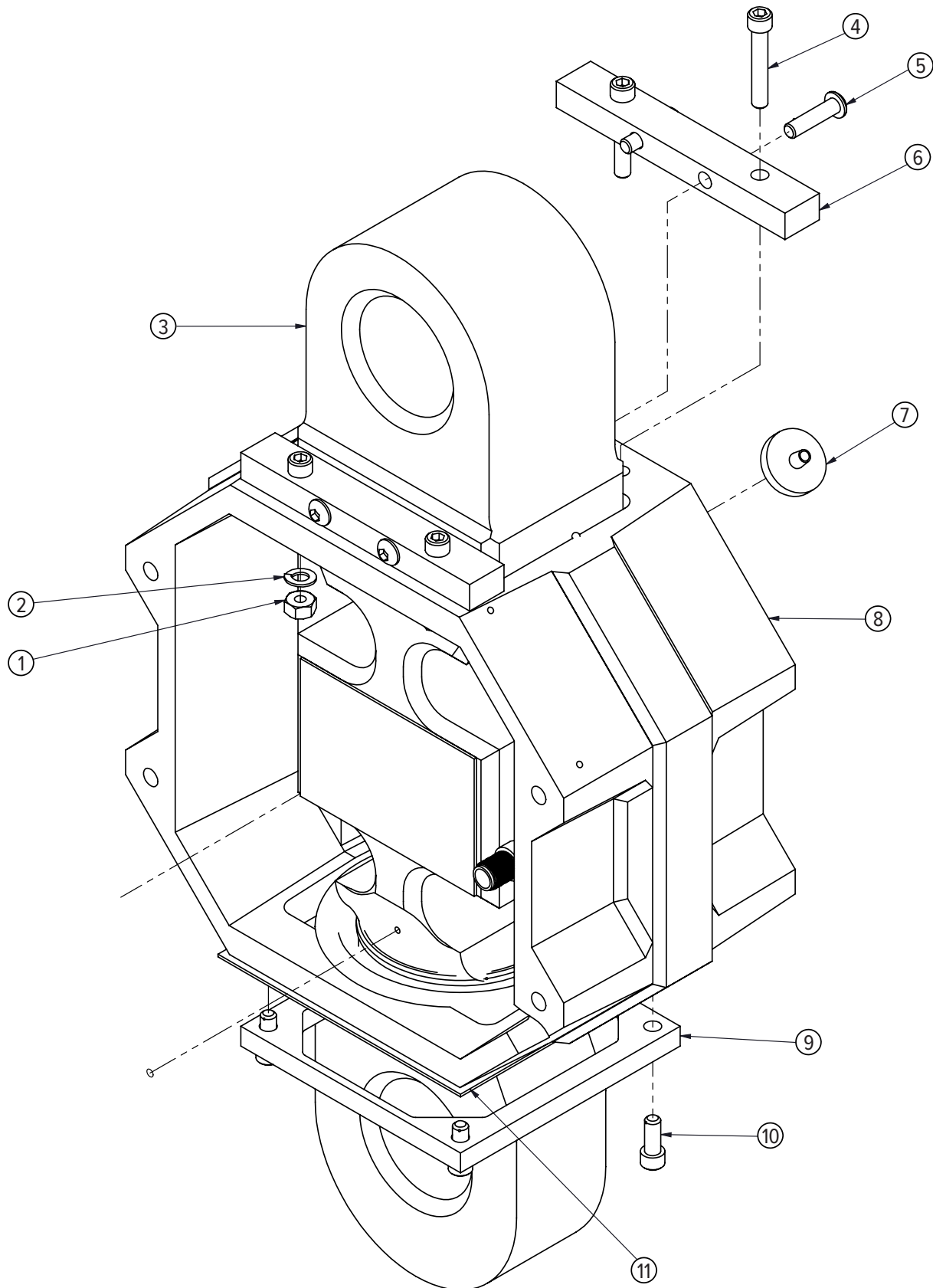
Part Number/Price

Item #	Part #	Description	Price
1	14642	Nut, 1/4-20NC hex stainless steel	Consult
2	15148	Washer, lock 1/4 regular	Consult
3	137764	Load cell assembly 50/70 K standard	Consult
4	117599	Screw, cap 1/4-20NC x 1-1/2 hex socket head 18-8 stainless steel	Consult
5	145982	Screw button head 1/4-20 x 1 stainless steel socket head	Consult
6	148213	Collar top 50/100 K	Consult
7	146322	Filter millipore	Consult
8	150525	Mid-section machined 50/100 K	Consult
9	149958	Collar bottom 20 to 50 K	Consult
10	145990	Screw socket head 1/4-20 x 5/8 stainless steel	Consult
11	149957	Boot lower 20 to 70 K	Consult
Additional Parts Available			
	151356	Shackle, 25 T, 50,000 lb	Consult
	146335	Shackle, 40 T, 70,000 lb	Consult
	135035	Hook, swivel, 50,000 lb	Consult
	142179	Latch, safety (fits 135035 hook)	Consult
	135036	Hook, swivel, 70,000 lb	Consult
	142180	Latch, safety (fits 135036 hook)	Consult

REPLACEMENT PARTS

MSI-4260B

Mid-Section Assembly (50,000 to 70,000 lb)



REPLACEMENT PARTS

MSI-4260B

Battery Casting Assembly



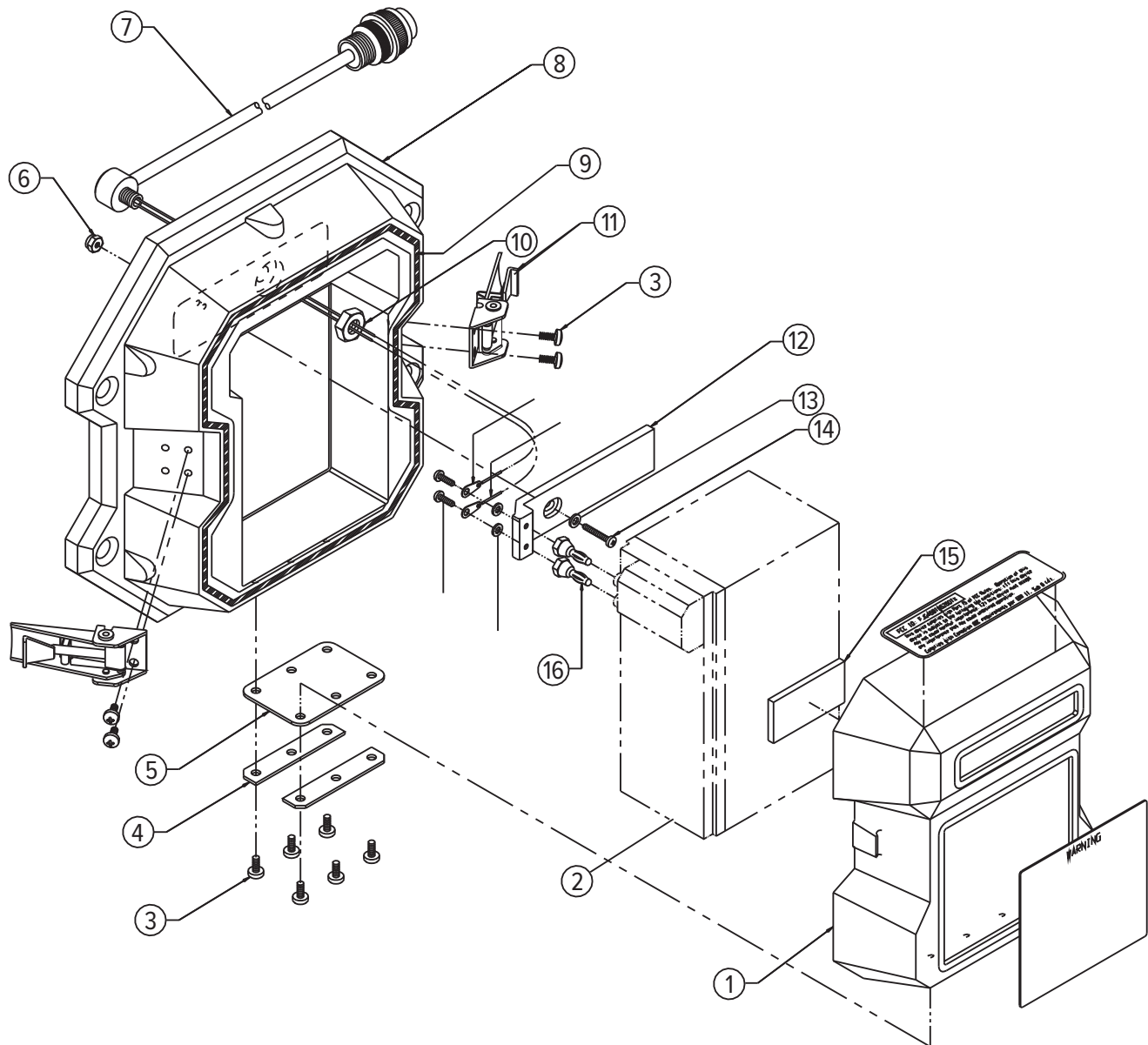
Part Number/Price

Item #	Part #	Description	Price
1	150516	Battery door machined	Consult
2	150367	Battery	Consult
3	146107	Screw pan head 8-32 x 5/16 type f stainless steel Phillips	Consult
4	149718	Plate aluminum battery door	Consult
5	149719	Fastener battery door rubber	Consult
6	146627	Nut hex 6-32 nyloc stainless steel	Consult
7	133798	Cable assembly power molded feed through	Consult
8	150517	Battery well machined with o-ring	Consult
9	149723	O-ring assembly battery well casting	Consult
10	146661	Nut hex 5/16-18 jam stainless steel	Consult
11	145934	Latch camloc	Consult
12	150073	Conn block	Consult
13	55124	Washer, flat #6 cres	Consult
14	127036	Screw, machine 6-32 x 3/4 Phillips pan head 18-8 stainless steel	Consult
15	146640	Pad poron 2.0 x 1.0	Consult
16	147825	Plug banana jack	Consult

REPLACEMENT PARTS

MSI-4260B

Battery Casting Assembly



REPLACEMENT PARTS

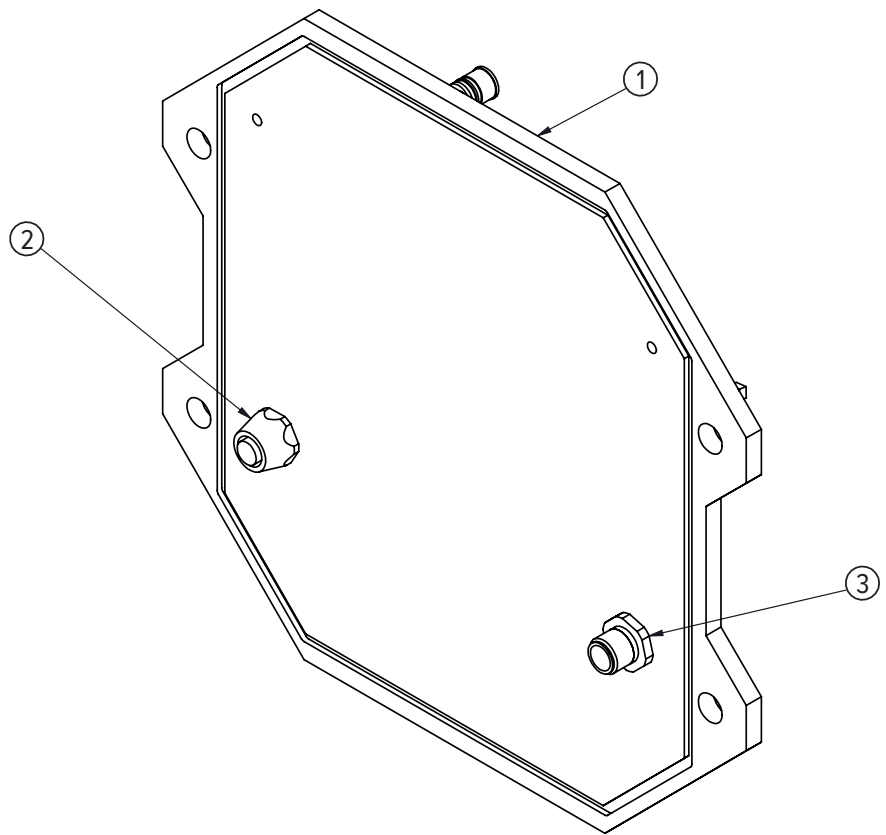
MSI-4260B

Bulkhead Assembly



Part Number/Price

Item #	Part #	Description	Price
1	149469	Bulkhead	Consult
2	139471	Cable assembly bulkhead load cell 12.0 in	Consult
3	139472	Cable assembly bulkhead power 12.0 in	Consult



REPLACEMENT PARTS

MSI-4260C

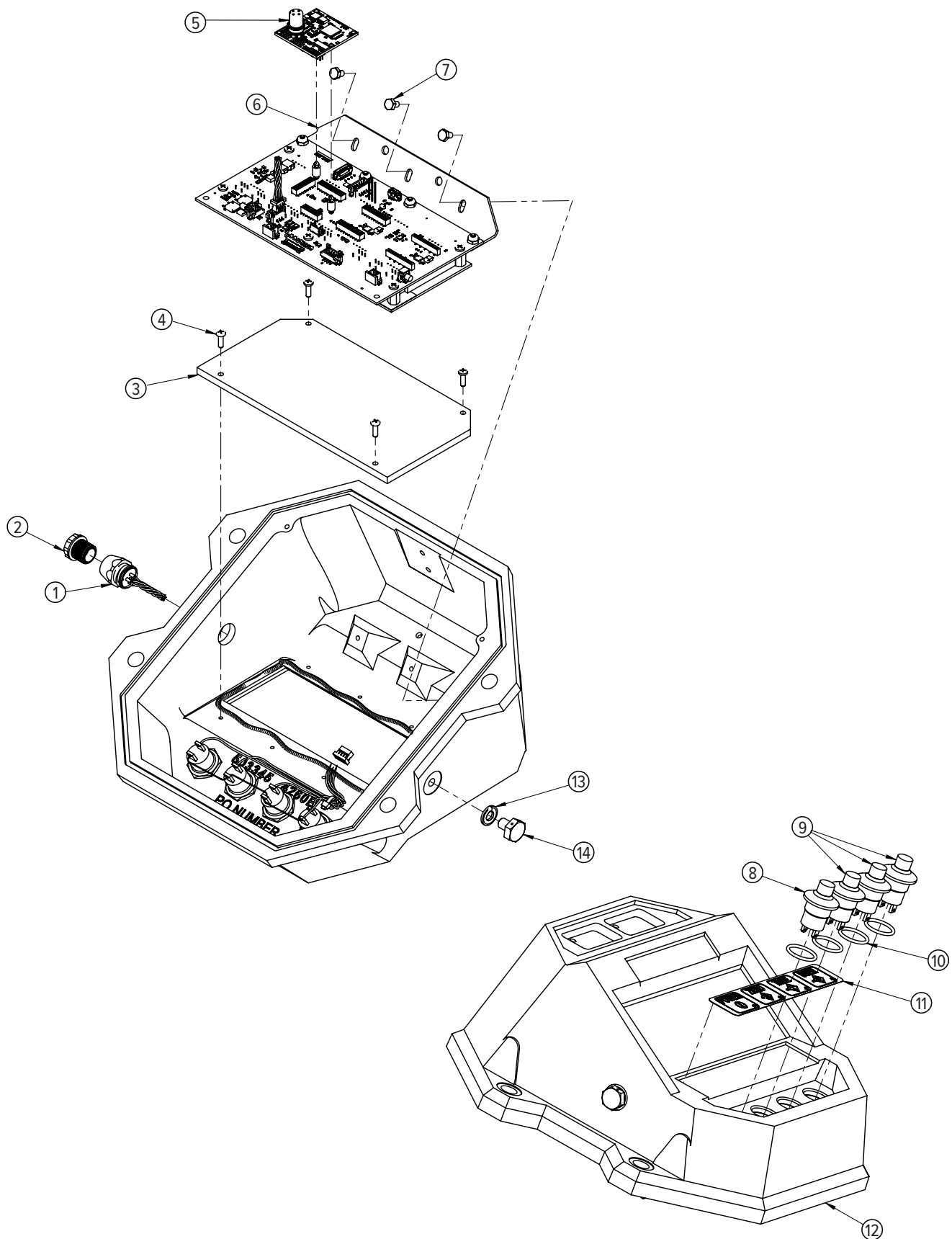
Front Casting Assembly



Part Number/Price

Item #	Part #	Description	Price
1	139449	Cable assembly comm serial data RS-232	Consult
2	143352	Conn closure cap IP68 male	Consult
3	200270	Window LED	Consult
4	128140	Screw, machine 4-40 x 3/8 Phillips pan head 18-8 stainless steel	Consult
5	153429	PCA ScaleCore3 1-channel	Consult
6	199849	Display assembly	Consult
7	146022	Bolt HH 6-32 x 1/4 cap stainless steel	Consult
8	147562	Switch P3-31111W watertight red	Consult
9	147563	Switch P3-31112W watertight black	Consult
10	146251	O-ring 70 durometer	Consult
11	149506	Label switch	Consult
12	149481	Front casting and machining	Consult
13	142472	Washer seal Stat-O-Seal® 1/4 in	Consult
14	142209	Screw seal hex stainless steel 1/4-20	Consult

REPLACEMENT PARTS



MSI-4260C

Mid-Section Assembly (S-beam Load Cell) (500 to 10,000 lb)



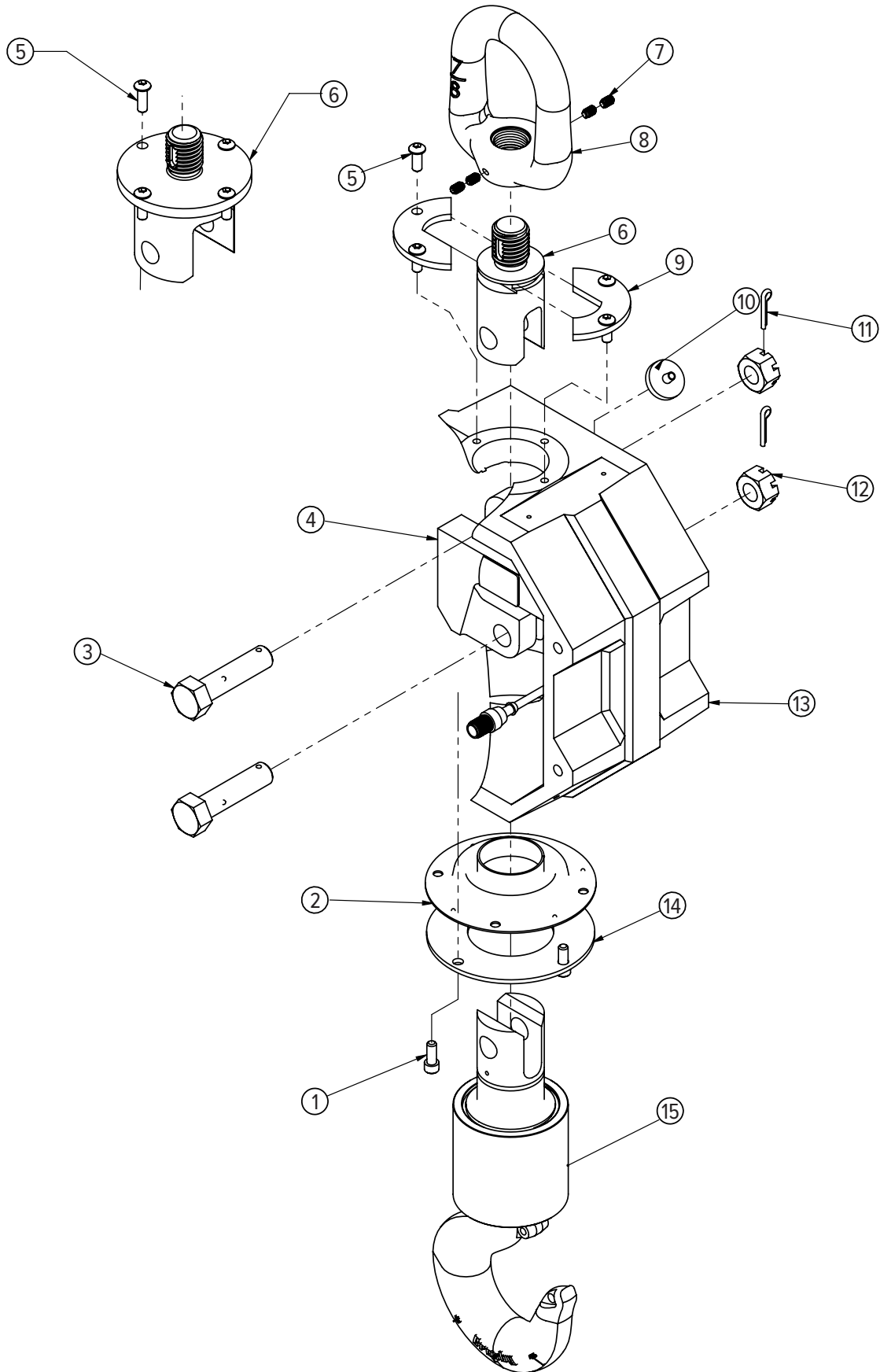
Part Number/Price

Item #	Part #	Description	Price
1	145990	Screw socket head 1/4-20 × 5/8 stainless steel	Consult
2	149710	Seal link lower	Consult
3	148457	Bolt clevis hex head 5/8 × 1.75 grip with thread protectors	Consult
3	149217	Bolt clevis hex head 5/8 × 2.75 grip with thread protectors	Consult
4	138661	Load cell assembly 500 lb S-beam	Consult
4	138662	Load cell assembly 1 K/2 K S-beam	Consult
4	138663	Load cell assembly 5 K S-beam	Consult
4	138664	Load cell assembly 10 K S-beam	Consult
5	72031	Screw, cap 1/4-20NC × 5/8 hex socket button head stainless steel	Consult
6	148271	Upper link 500 lb/10 K	Consult
7	128799	Screw, set 1/4-20 × 3/8 socket head cup point 18-8 stainless steel	Consult
8	139795	Eye nut #7 500 lb to 2 K	Consult
8	148225	Eye nut 5/10K	Consult
9	148274	Collar top half 500 lb/10 K	Consult
10	146322	Filter millipore	Consult
11	15238	Pin, cotter 1/8 × 1 extended prong stainless steel	Consult
12	142832	Nut hex slotted 5/8 - 11	Consult
13	149175	Casting mid section 5 K	Consult
14	148259	Collar 500 lb/10 K	Consult
14	149168	Collar 10 K S-beam 9300	Consult
15	135043	Swivel hook assembly 500 lb/2 K	Consult
15	143236	Latch safety assembly 500 lb/2 K	Consult
15	134523	Swivel hook assembly 5/10 K S-beam	Consult
15	143233	Latch safety assembly 5/10 K	Consult

REPLACEMENT PARTS

MSI-4260C

Mid-Section Assembly (S-beam Load Cell) (500 to 10,000 lb)



REPLACEMENT PARTS

MSI-4260C

Mid-Section Assembly (20,000 to 30,000 lb)



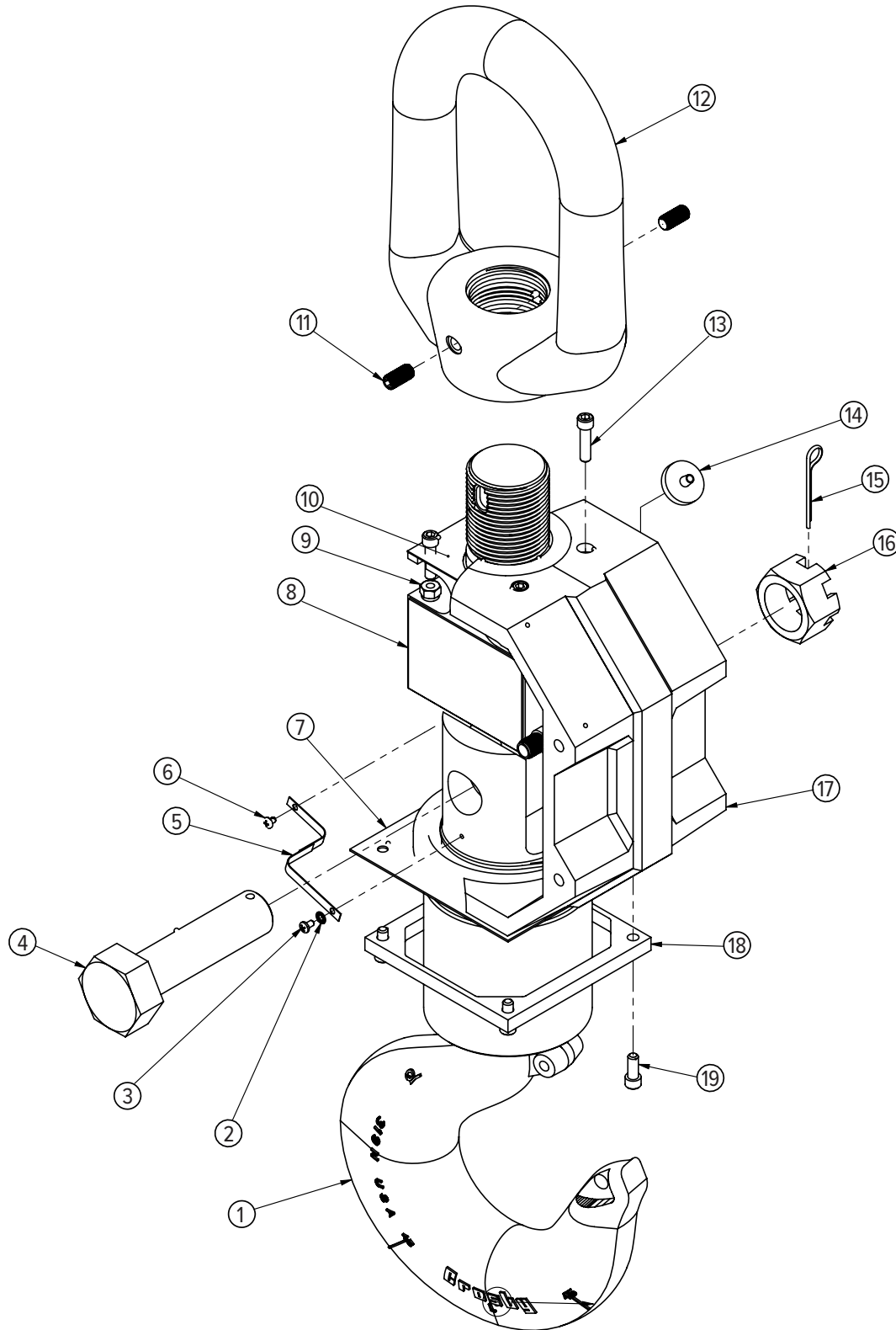
Part Number/Price

Item #	Part #	Description	Price
1	134938	Swivel hook assembly 20 K	Consult
1	134939	Swivel hook assembly 30 K	Consult
1	110661	Latch assembly 20 K	Consult
1	143235	Latch assembly 30 K	Consult
2	81280	Washer, lock no 6 type A	Consult
3	146601	Screw ph 6-32 x 1/4 phil	Consult
4	148458	Bolt clevis hex head 1.125-4 x 4.2 grip with thread protectors	Consult
5	139843	Ground strap cable	Consult
6	146101	Screw ph 6-32 x 3/16 type	Consult
7	149957	Boot lower 20 to 70 K	Consult
8	137763	Load cell assembly 20/30 K standard	Consult
9	146631	Nut hex 1/4-20 nyloc stainless steel	Consult
10	149976	Gasket upper 20/30 K Port-A-Weigh gasket	Consult
11	146081	Screw set 3/8-24 x 3/4 cup point stainless steel	Consult
12	148110	Eye nut 20/30K galvanized	Consult
13	81405	Screw, socket head 1/4-20 UNC x 1 18-8 stainless steel	Consult
14	146322	Filter millipore	Consult
15	142186	Cotter pin 3/16 x 2 stainless steel	Consult
16	142833	Nut hex slotted 1.125 - 7 zinc plated	Consult
17	150523	Mid-section machined 20/30 K	Consult
18	149958	Collar bottom 20 to 50 K	Consult
19	145990	Screw socket head 1/4-20 x 5/8 stainless steel	Consult

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Mid-Section Assembly (20,000 to 30,000 lb)



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MSI-4260C

Mid-Section Assembly (50,000 to 70,000 lb)



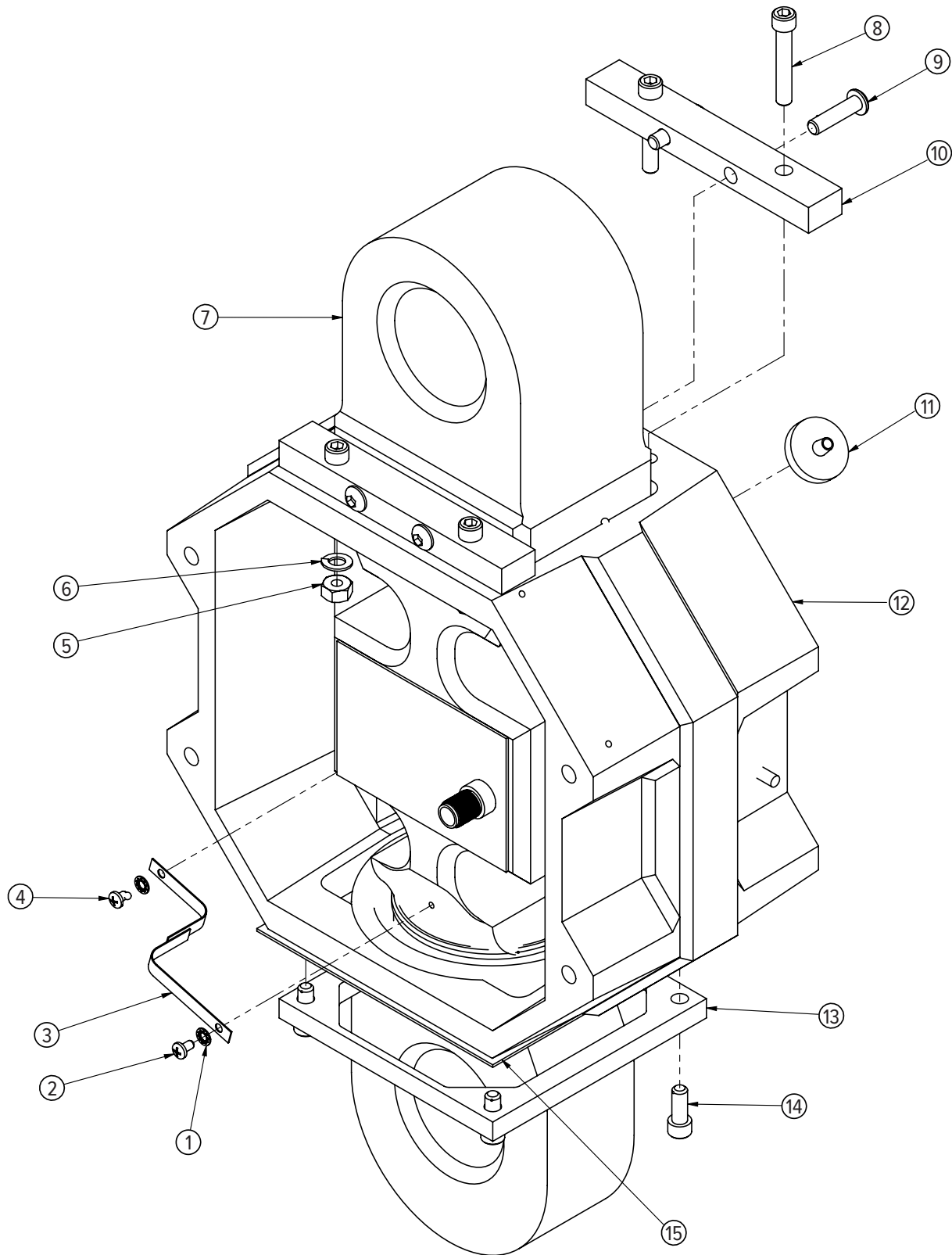
Part Number/Price

Item #	Part #	Description	Price
1	81280	Washer, lock no 6 type A	Consult
2	146601	Screw ph 6-32 × 1/4 phil	Consult
3	139843	Ground strap cable	Consult
4	146101	Screw ph 6-32 × 3/16 type	Consult
5	14642	Nut, 1/4-20NC hex stainless steel	Consult
6	15148	Washer, lock 1/4 regular	Consult
7	137764	Load cell assembly 50/70 K standard	Consult
8	117599	Screw, cap 1/4-20NC × 1-1/2 hex socket head 18-8 stainless steel	Consult
9	145982	Screw button head 1/4-20 × 1 stainless steel socket head	Consult
10	148213	Collar top 50/100 K	Consult
11	146322	Filter millipore	Consult
12	150525	Mid-section machined 50/100 K	Consult
13	149958	Collar bottom 20 to 50 K	Consult
14	145990	Screw socket head 1/4-20 × 5/8 stainless steel	Consult
15	149957	Boot lower 20 to 70 K	Consult
Additional Parts Available			
	135035	Hook, swivel, 50,000 lb	Consult
	142179	Latch, safety (fits 135035 hook)	Consult
	135036	Hook, swivel, 70,000 lb	Consult
	142180	Latch, safety (fits 135036 hook)	Consult
	151356	Shackle, 25 T, 50,000 lb	Consult
	146335	Shackle, 40 T, 70,000 lb	Consult

REPLACEMENT PARTS

MSI-4260C

Mid-Section Assembly (50,000 to 70,000 lb)



REPLACEMENT PARTS

MSI-4260C

Battery Casting Assembly



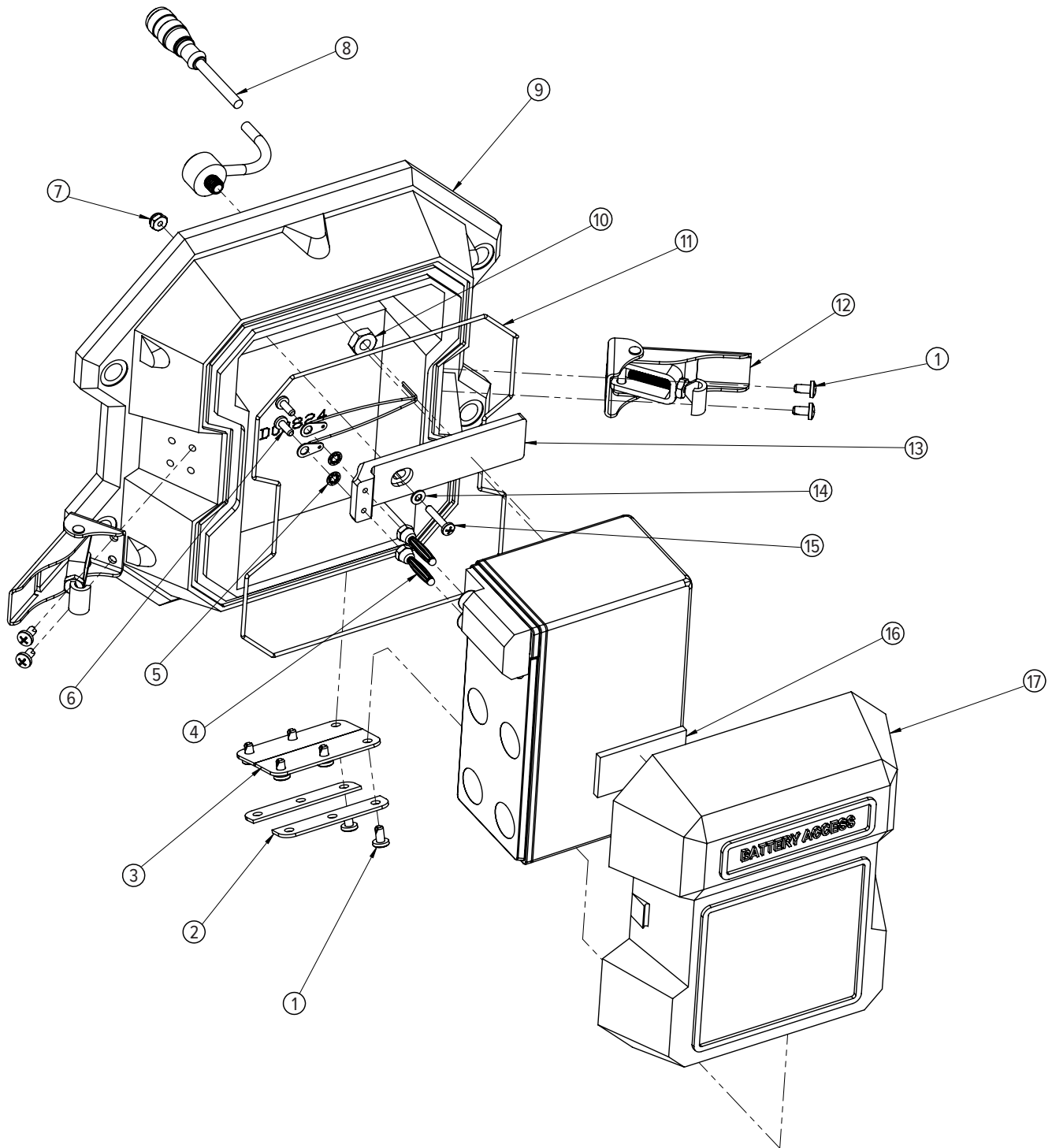
Part Number/Price

Item #	Part #	Description	Price
1	146108	Screw ph 8-32 x 3/8 type	Consult
2	149718	Plate aluminum battery door	Consult
3	149719	Fastener battery door rubber	Consult
4	147825	Plug banana jack	Consult
5	81280	Washer, lock no 6 type A	Consult
6	146603	Screw ph 6-32 x 3/8 phil	Consult
7	146627	Nut hex 6-32 nyloc stainless steel	Consult
8	133798	Cable assembly power molded feed through	Consult
9	150517	Battery well machined with o-ring	Consult
10	146661	Nut hex 5/16-18 jam stainless steel	Consult
11	149723	O-ring assembly battery well casting	Consult
12	145934	Latch camloc	Consult
13	150073	Conn block	Consult
14	55124	Washer, flat #6 cres	Consult
15	127036	Screw, machine 6-32 x 3/4 Phillips pan head 18-8 stainless steel	Consult
16	146640	Pad poron 2.0 x 1.0	Consult
17	150516	Battery door machined	Consult

REPLACEMENT PARTS

MSI-4260C

Battery Casting Assembly



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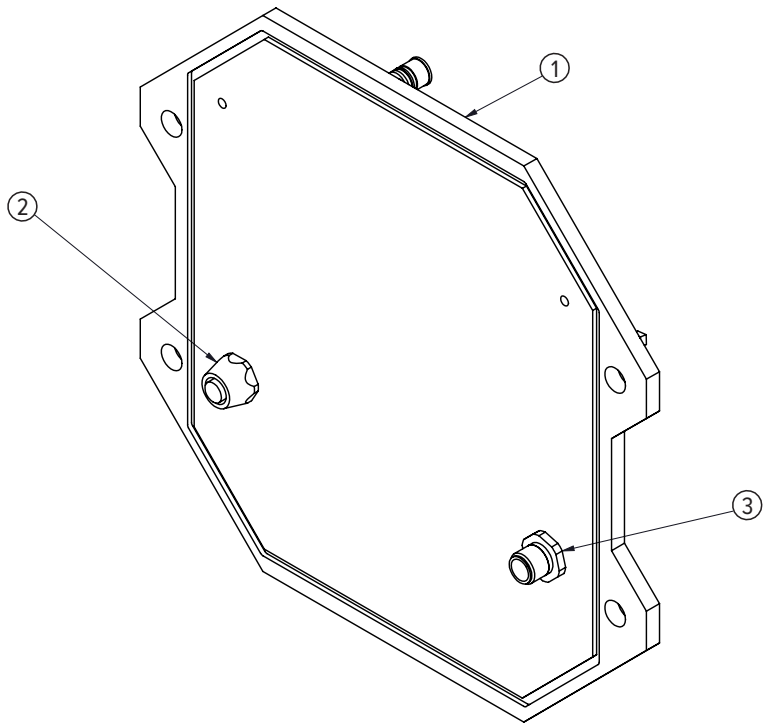
MSI-4260C

Bulkhead Assembly



Part Number/Price

Item #	Part #	Description	Price
1	149469	Bulkhead	Consult
2	139471	Cable assembly bulkhead load cell 12.0 in	Consult
3	139472	Cable assembly bulkhead power 12.0 in	Consult



REPLACEMENT PARTS