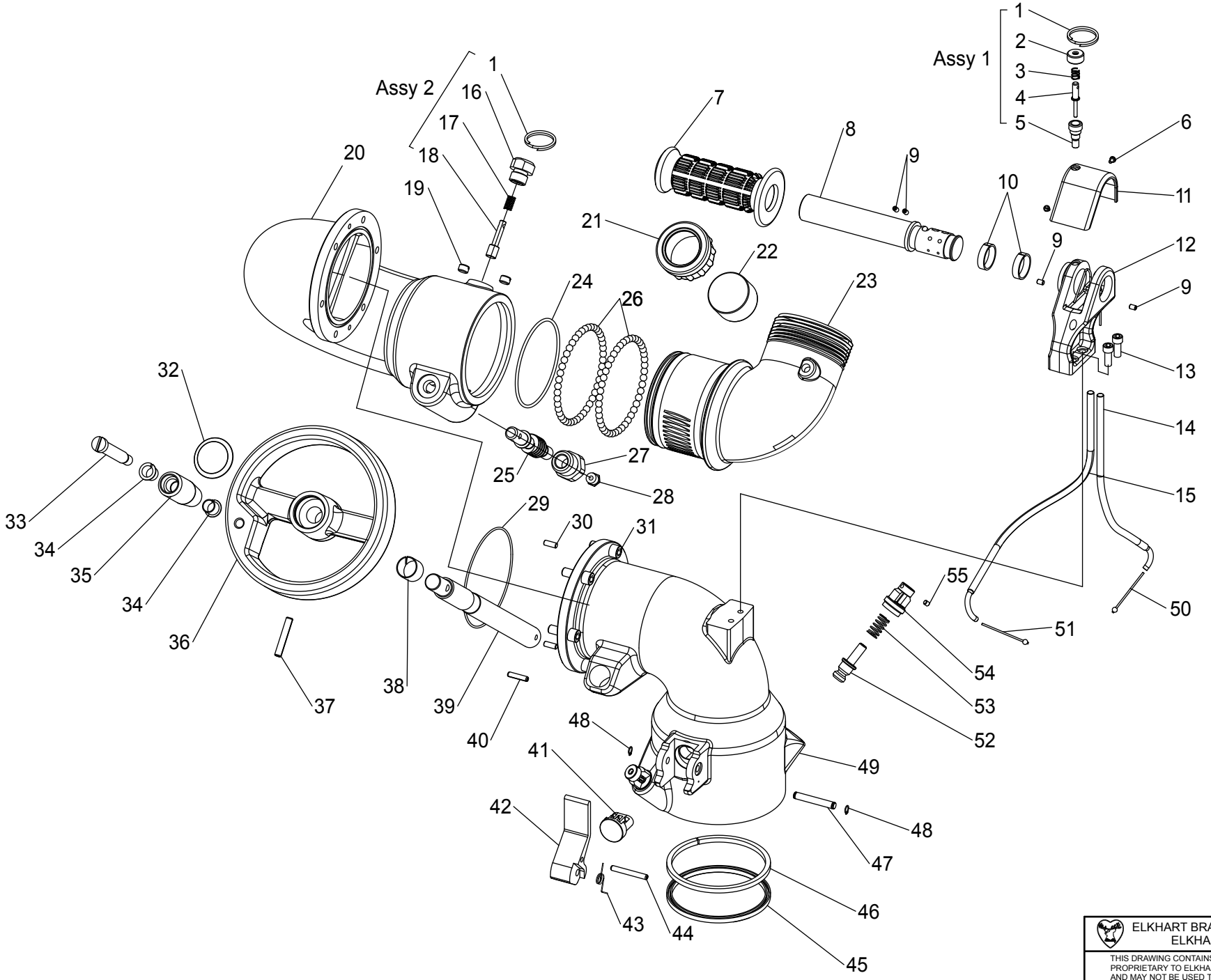

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STINGER 2.0 8297 2.0
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UPPER
PART
DRAWING

STINGER 2.0 8297 2.0

INDEX #	PART #	QTY	DESCRIPTION
1	59051000	2	Pull Ring (S/S)
2	23603001	1	Twist Lock Cap
3	62125000	1	Coil Spring
4	52080000	1	Pull Pin
5	17679000	1	Twist Lock Body
6	61215000	2	Pan Head Screw
7	33645000	1	Hand Grip
8	36302001	1	Twist Grip Handle
9	61270000	4	Set Screw
10	17706000	2	Twist Handle Bearing
11	23537000	1	Bracket Cover
12	17825001	1	Twist Grip Bracket
13	61041000	2	Cap Screw
14	33405001	1	Cable Guide (Short)
15	33406001	1	Cable Guide (Long)
16	20037101	1	Vertical Stop Cap
17	62122000	1	Vertical Stop Spring
18	52076001	1	Vertical Stop Pin
19	63688000	2	Set Screw
20	17678001	1	Outlet Body
21	23544000	1	Pressure Gauge Cover
22	39130000	1	Gauge
23	28130001	1	Discharge Elbow
24	57414000	1	O-Ring
25	63940001	1	Worm Shaft
26	15027000	92	0.250 Ball (S/S)
27	17871001	1	Worm Shaft Bushing
28	31001000	1	Grease Fitting
29	57481000	1	O-Ring
30	51074000	2	Drive Lock Pin
31	61079000	6	Cap Screw
32	52018000	1	Cap Plug
33	16430001	1	Swivel Bolt
34	16687000	2	Spinner Bushing
35	36703101	1	Spinner Handle
36	71235101	1	Handwheel (Black)
37	51240000	1	Roll Pin
38	16661000	1	Handwheel Shaft Bushing
39	63949001	1	Handwheel Shaft
40	51236000	1	Roll Pin
41	52628000	1	Horizontal Lock Plug
42	44405001	1	Cam Lock Lever
43	61818000	1	Torsion Spring
44	51251000	1	Roll Pin
45	62153000	1	U-Cup Seal
46	59058000	1	Horizontal Rotation Bearing
47	51134000	1	Pivot Pin
48	57629000	2	Retaining Ring
49	17677001	1	Inlet Body
50	23038000	1	Release Cable 15" Short
51	23049000	1	Release Cable 18" Long
52	52662000	2	Latch Pin
53	61789000	2	Latch Spring
54	23602001	2	Latch Pin Cap
55	65209000	2	Set Screw
56	44374000	1	Identifiction Label (Not Shown)
57	44375000	1	Latch Pin Warning Label (Not Shown)
58	44376000	1	Vertical Stop Warning Label (Not Shown)

Assembly #1 81271001
Assembly #2 81002101

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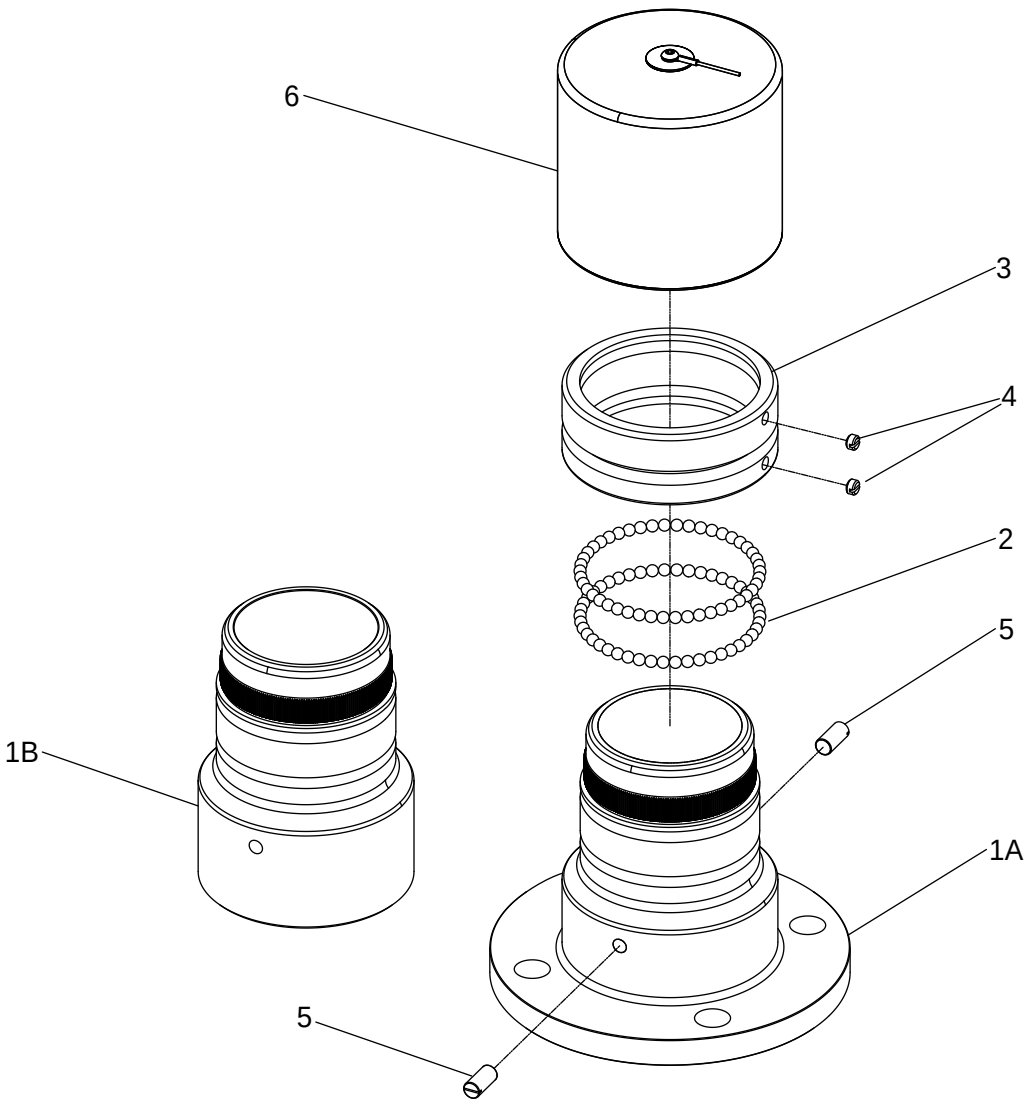

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TRUCK MOUNT
PART
DRAWING

STINGER 2.0 8297 2.0

INDEX #	PART #	QTY	DESCRIPTION
1A	15617001	1	Base - 3" 150# Flange
1B	15618001	1	Base - 3" NPT (Opt)
2	15027000	92	.250 S/S Ball
3	15195001	1	Swivel Ring
4	63687000	2	Set Screw
5	51096001	2	Guide Pin
6	81497001	1	Assy Protective Cover

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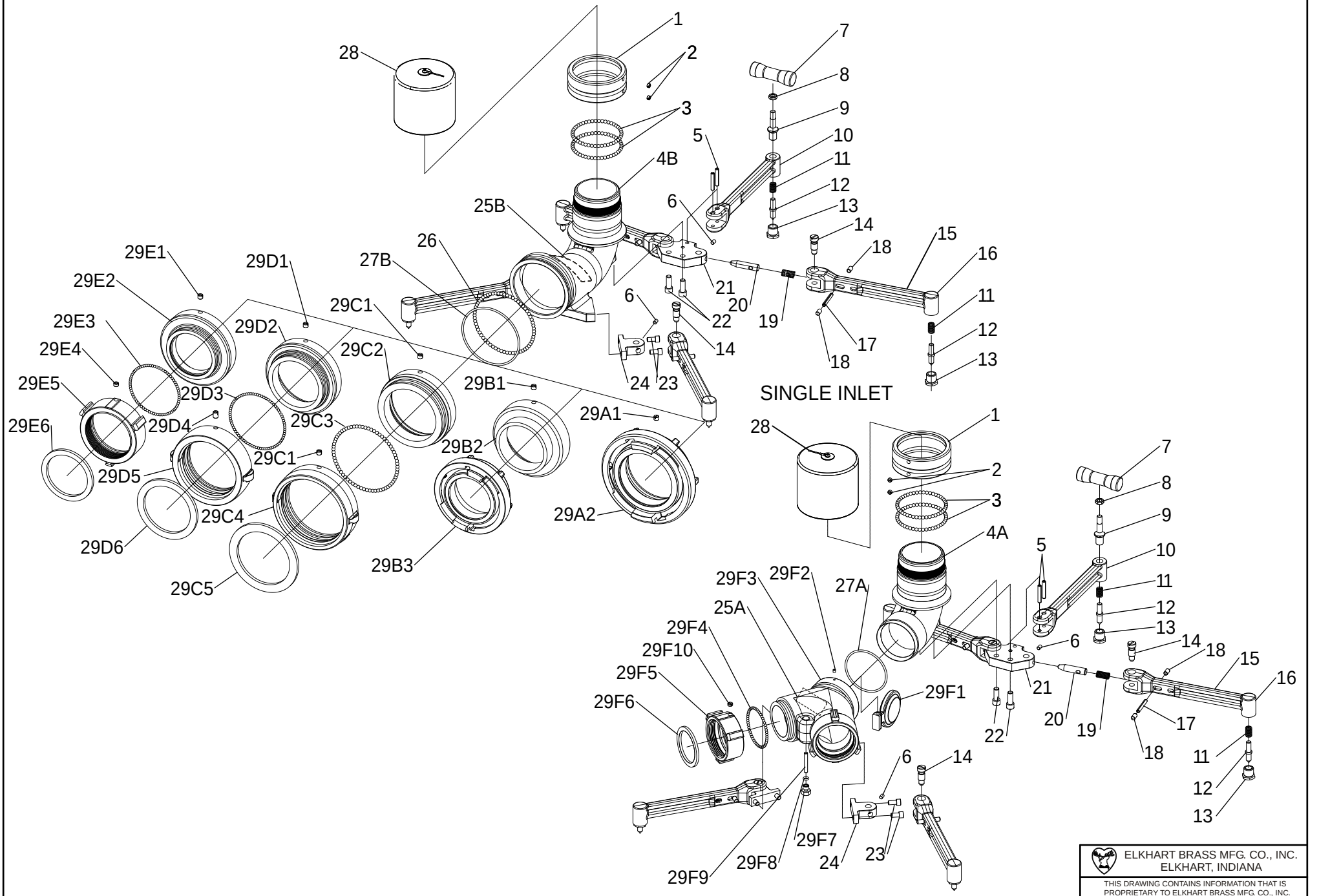

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STINGER 2.0 8297 2.0

INDEX #	PART #	QTY	DESCRIPTION
1	15195001	1	Swivel Ring
2	63687000	2	Set Screw
3	15027000	92	.250 S/S Ball
4A	28174001	1	Base Elbow (Dual Inlet)
4B	28175001	1	Elbow Base (All Single Inlet)
5	51240000	2	Roll Pin
6	63677000	4	Set Screw
7	36723001	1	Tee Handle
8	47701000	1	Jam Nut (S/S)
9	36247001	1	Tee Handle Shaft
10	44036001	1	Center Leg
11	62132000	5	Coil Spring
12	81125001	5	Ground Spike Ass'y
13	57022001	5	Ground Spike Retainer
14	63705001	4	Leg Pivot Screw
15	44377000	2	Caution Label
16	44035001	4	Outer Leg
17	51260000	4	Roll Pin
18	23543000	8	Vinyl Cap
19	62121000	4	Coil Spring - Leg
20	52663000	4	Leg Lock Pin
21	17356001	1	Front Leg Bracket
22	63793000	2	Cap Screw
23	63794000	4	Cap Screw
24	17355001	2	Rear Leg Bracket
25A	44383000	1	Max Flow Label
25B	44382000	1	Max Flow Label
26	15027000	64	.250 S/S Ball
27A	57312000	1	O-Ring (Dual Inlet)
27B	57403000	1	O-Ring (All Single Inlets)
29	81497001	1	Protective Cover Assembly
NOT SHOWN	81404001	1	Safety Strap Sub-Assembly

INDEX #	PART #	QTY	DESCRIPTION
29A1	63675000	1	Set Screw (5" Storz)
29A2	11671000	1	Adapter (5" Storz)
29B1	63675000	1	Set Screw (4" Storz)
29B2	11655001	1	Adapter (4" Storz)
29B3	11668000	1	4" Storz Adapter (4" Storz)
29C1	63675000	1	Set Screw (4.5" NHT)
29C2	11657001	1	Adapter (4.5" NHT)
29C3	15018000	69	.187 Dia Ball S/S (4.5" NHT)
29C4	63084001	1	4.5" R/L Swivel (4.5" NHT)
29C5	33180000	1	Rubber Gasket (4.5" NHT)
29D1	63675000	1	Set Screw (4" NHT)
29D2	11656001	1	Adapter (4" NHT)
29D3	15018000	79	.187 Dia S/S Ball (4" NHT)
29D4	63676000	1	Set Screw (4" NHT)
29D5	63019001	1	4" R/L Swivel (4" NHT)
29D6	33177000	1	Rubber Gasket (4" NHT)
29E1	63675000	1	Set Screw (3.5" NHT)
29E2	11776001	1	Adapter (3.5" NHT)
29E3	15018000	71	.187 Dia S/S Ball (3.5" NHT)
29E4	63688000	1	Set Screw (3.5" NHT)
29E5	63018001	1	3.5" R/L Swivel (3.5" NHT)
29E6	33186000	1	Rubber Gasket (3.5" NHT)
29F1	20503000	1	Clapper (2.5" Dual NHT)
29F2	63685000	1	Set Screw (2.5" Dual NHT)
29F3	16121001	1	Siamese Body (2.5" Dual NHT)
29F4	15018000	104	.187 Dia S/S Ball (2.5" Dual NHT)
29F5	63069001	2	2.5" R/L Swivel (2.5" Dual NHT)
29F6	33083000	2	Rubber Gasket (2.5" Dual NHT)
29F7	16413001	1	Clapper Pin Bolt (2.5" Dual NHT)
29F8	57446000	1	O-Ring (2.5" Dual NHT)
29F9	52111001	1	Clapper Pin Bolt (2.5" Dual NHT)
29F10	63674000	2	Set Screw (2.5" Dual NHT)

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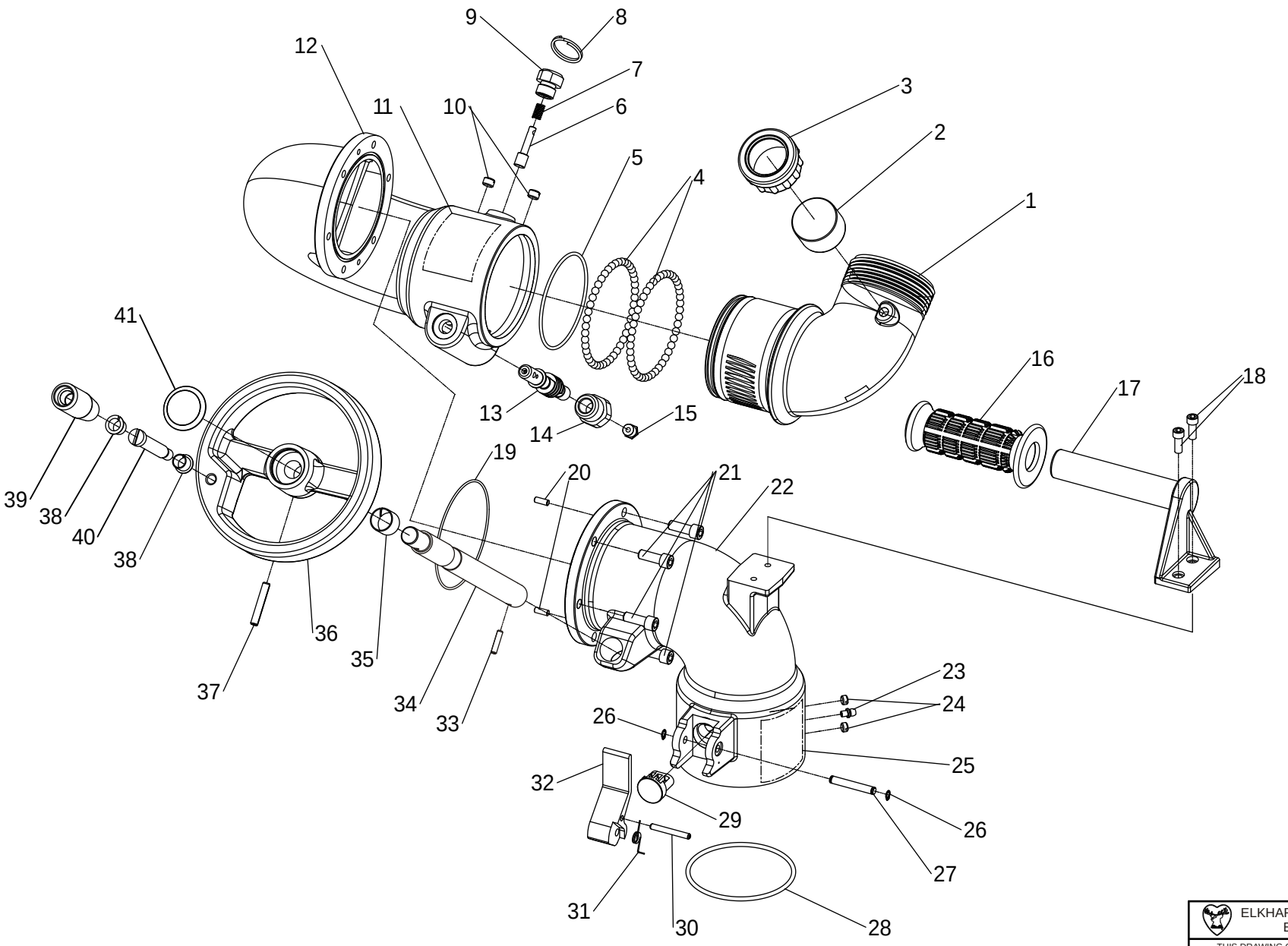

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STINGER 8397 2.0
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03/2008

UPPER PART DRAWING

NON-BREAK-APART

NON-BREAK-APART STINGER 8397 2.0

INDEX #	PART #	QTY	DESCRIPTION	INDEX #	PART #	QTY	DESCRIPTION
1	28138001	1	Discharge Elbow	22	17909001	1	Inlet Body
2	39130000	1	Liquid Filled Gauge	23	31011000	1	Grease Fitting
3	23544000	1	Pressure Gauge Cover	24	63687000	2	Set Screw
4	15027000	92	.250 Ball S/S	25	44400000	1	Identifiction Label
5	57414000	1	O-Ring	26	57629000	2	Retaining Ring
6	52076001	1	Vertical Stop Pin	27	51134000	1	Pivot Pin
7	62122000	1	Vertical Stop Spring	28	57416000	1	O-Ring
8	59051000	1	Pull Ring S/S	29	52628000	1	Horizontal Lock Plug
9	20037101	1	Vertical Stop Cap	30	51251000	1	Roll Pin
10	63688000	2	Set Screw	31	61818000	1	Torsion Spring
11	44375000	1	Vertical Stop Warning Label	32	44405001	1	Cam Lock Lever
12	17678001	1	Outlet Body	33	51236000	1	Roll Pin
13	63933001	1	Worm Shaft	34	63949001	1	Handwheel Shaft
14	17871001	1	Worm Shaft Bushing	35	16661000	1	Handwheel Shaft Bushing
15	31001000	1	Grease Fitting	36	71235101	1	Handwheel (Black)
16	33645000	1	Hand Grip	37	51240000	1	Roll Pin
17	36023001	1	Carry Handle	38	16687000	2	Spinner Bushing
18	61041000	2	Cap Screw	39	36703101	1	Spinner Handle
19	57481000	1	O-Ring	40	16436001	1	Swivel Bolt
20	51074000	2	Drive Lock Pin	41	52018000	1	Cap Plug
21	61079000	6	Cap Screw				

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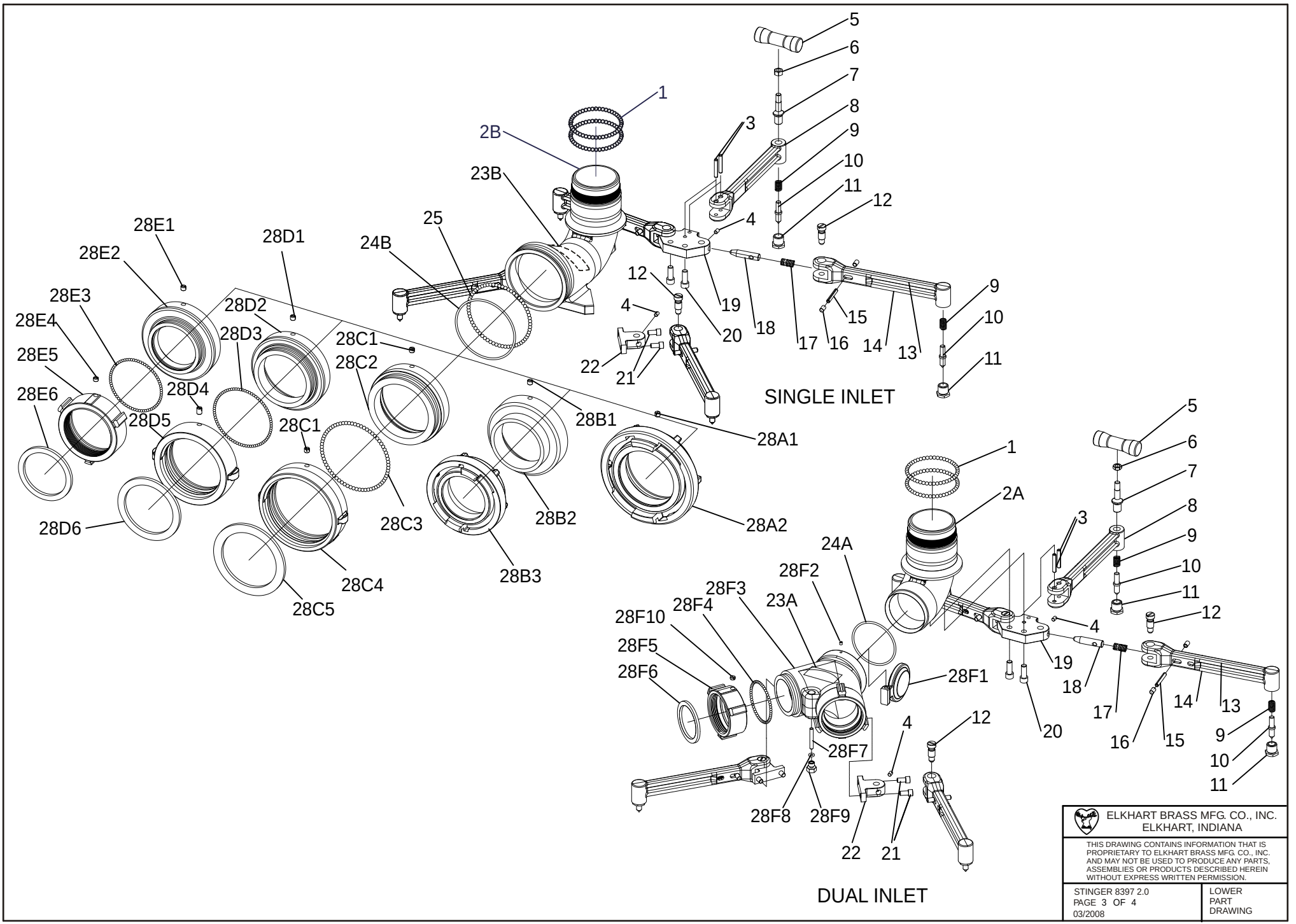

NON-BREAK-APART

NON-BREAK-APART STINGER 8397 2.0

INDEX #	PART #	QTY	DESCRIPTION
1	15027000	92	.250 S/S Ball
2A	28174001	1	Base Elbow (Dual Inlet)
2B	28175001	1	Elbow Base (All Single Inlet)
3	51240000	2	Roll Pin
4	63677000	4	Set Screw
5	36723001	1	Tee Handle
6	47542004	1	Jam Nut (Brass)
7	36247001	1	Tee Handle Shaft
8	44036001	1	Center Leg
9	62132000	5	Coil Spring
10	81125001	5	Ground Spike Assy
11	57022001	5	Ground Spike Retainer
12	63705001	4	Leg Pivot Screw
13	44377000	2	Caution Label
14	44035001	4	Outer Leg
15	51260000	4	Roll Pin
16	23543000	8	Vinyl Cap
17	62121000	4	Coil Spring - Leg
18	52663000	4	Leg Lock Pin
19	17356001	1	Front Leg Bracket
20	63793000	2	Cap Screw
21	63794000	4	Cap Screw
22	17355001	2	Rear Leg Bracket
23A	44383000	1	Max Flow Label
23B	44382000	1	Max Flow Label
24A	57312000	1	O-Ring (Dual Inlet)
24B	57403000	1	O-Ring (All Single Inlets)
25	15027000	64	.250 S/S Ball
NOT SHOWN	81404001	1	Safety Strap Sub-Assembly

INDEX #	PART #	QTY	DESCRIPTION
28A1	63675000	1	Set Screw (5" Storz)
28A2	11671000	1	Adapter (5" Storz)
28B1	63675000	1	Set Screw (4" Storz)
28B2	11655001	1	Adapter (4" Storz)
28B3	11668000	1	4" Storz Adapter (4" Storz)
28C1	63675000	1	Set Screw (4.5" NHT)
28C2	11657001	1	Adapter (4.5" NHT)
28C3	15018000	69	.187 Dia Ball S/S (4.5" NHT)
28C4	63084001	1	4.5" R/L Swivel (4.5" NHT)
28C5	33180000	1	Rubber Gasket (4.5" NHT)
28D1	63675000	1	Set Screw (4" NHT)
28D2	11656001	1	Adapter (4" NHT)
28D3	15018000	79	.187 Dia S/S Ball (4" NHT)
28D4	63676000	1	Set Screw (4" NHT)
28D5	63019001	1	4" R/L Swivel (4" NHT)
28D6	33177000	1	Rubber Gasket (4" NHT)
28E1	63675000	1	Set Screw (3.5" NHT)
28E2	11776001	1	Adapter (3.5" NHT)
28E3	15018000	71	.187 Dia S/S Ball (3.5" NHT)
28E4	63688000	1	Set Screw (3.5" NHT)
28E5	63018001	1	3.5" R/L Swivel (3.5" NHT)
28E6	33186000	1	Rubber Gasket (3.5" NHT)
28F1	20503000	1	Clapper (2.5" Dual NHT)
28F2	63685000	1	Set Screw (2.5" Dual NHT)
28F3	16121001	1	Siamese Body (2.5" Dual NHT)
28F4	15018000	104	.187 Dia S/S Ball (2.5" Dual NHT)
28F5	63069001	2	2.5" R/L Swivel (2.5" Dual NHT)
28F6	33083000	2	Rubber Gasket (2.5" Dual NHT)
28F7	16413001	1	Clapper Pin Bolt (2.5" Dual NHT)
28F8	57446000	1	O-Ring (2.5" Dual NHT)
28F9	52111001	1	Clapper Pin Bolt (2.5" Dual NHT)
28F10	63674000	2	Set Screw (2.5" Dual NHT)

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