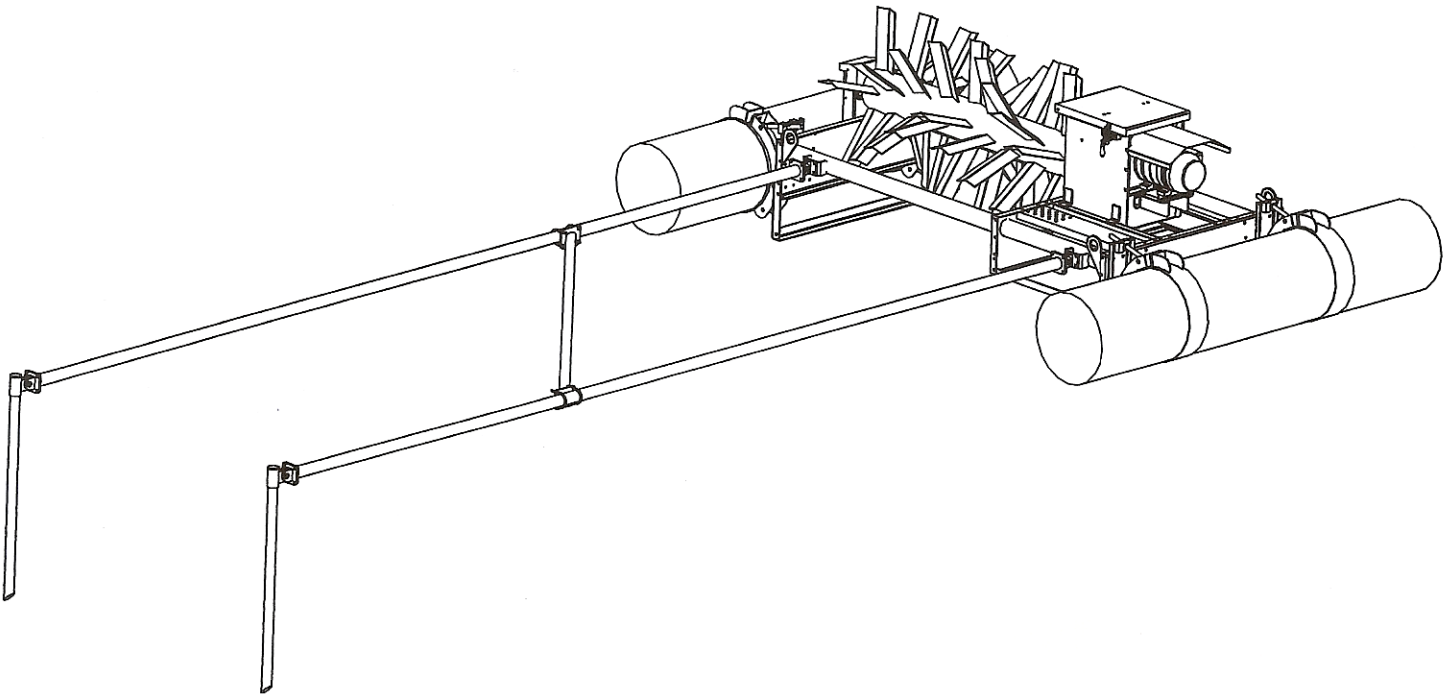


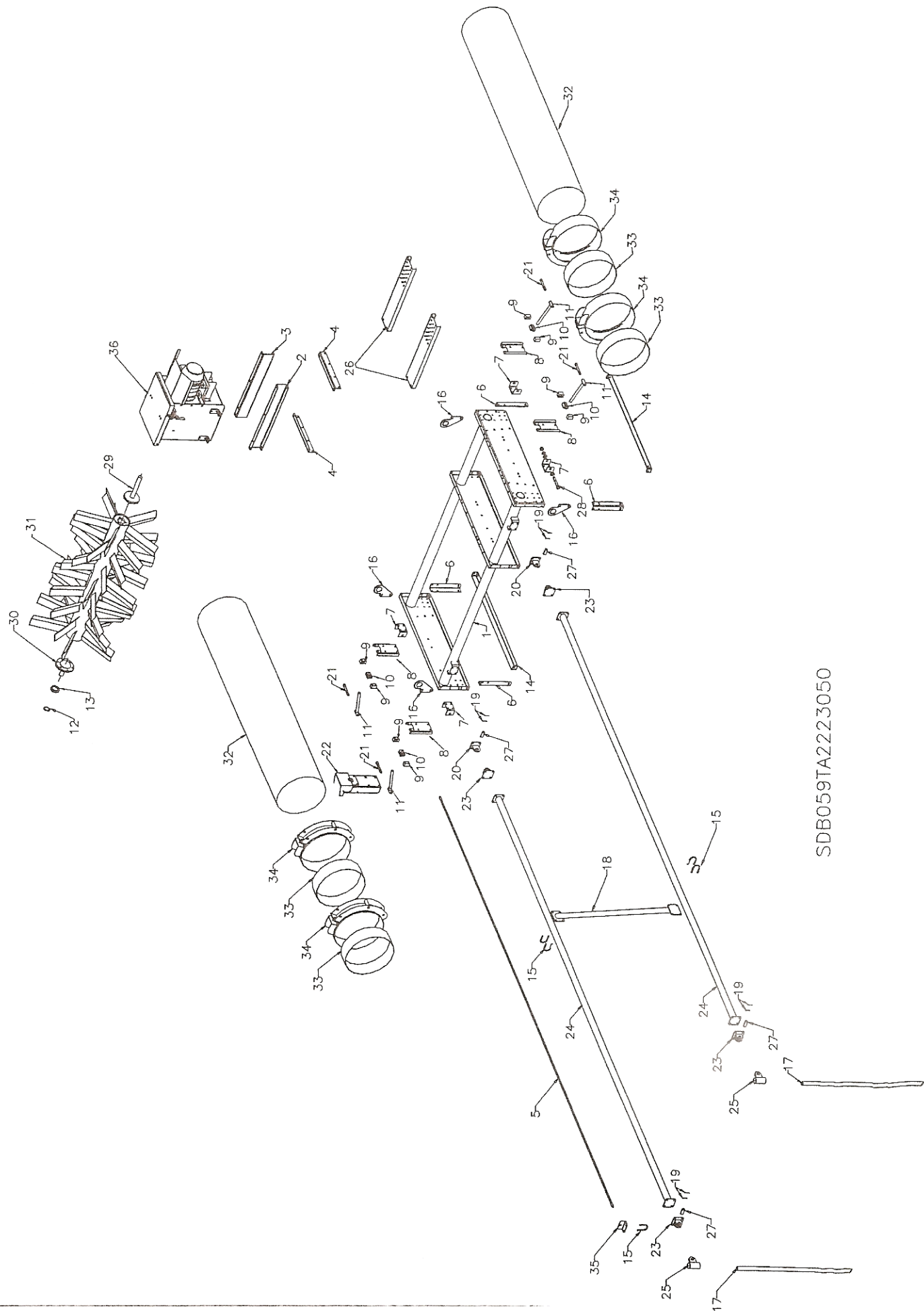


ECS
House
Industries

SDB059TA2253050
5 HP ELECTRIC BRUSH AERATOR
Parts List & Drawings
9/07/2011

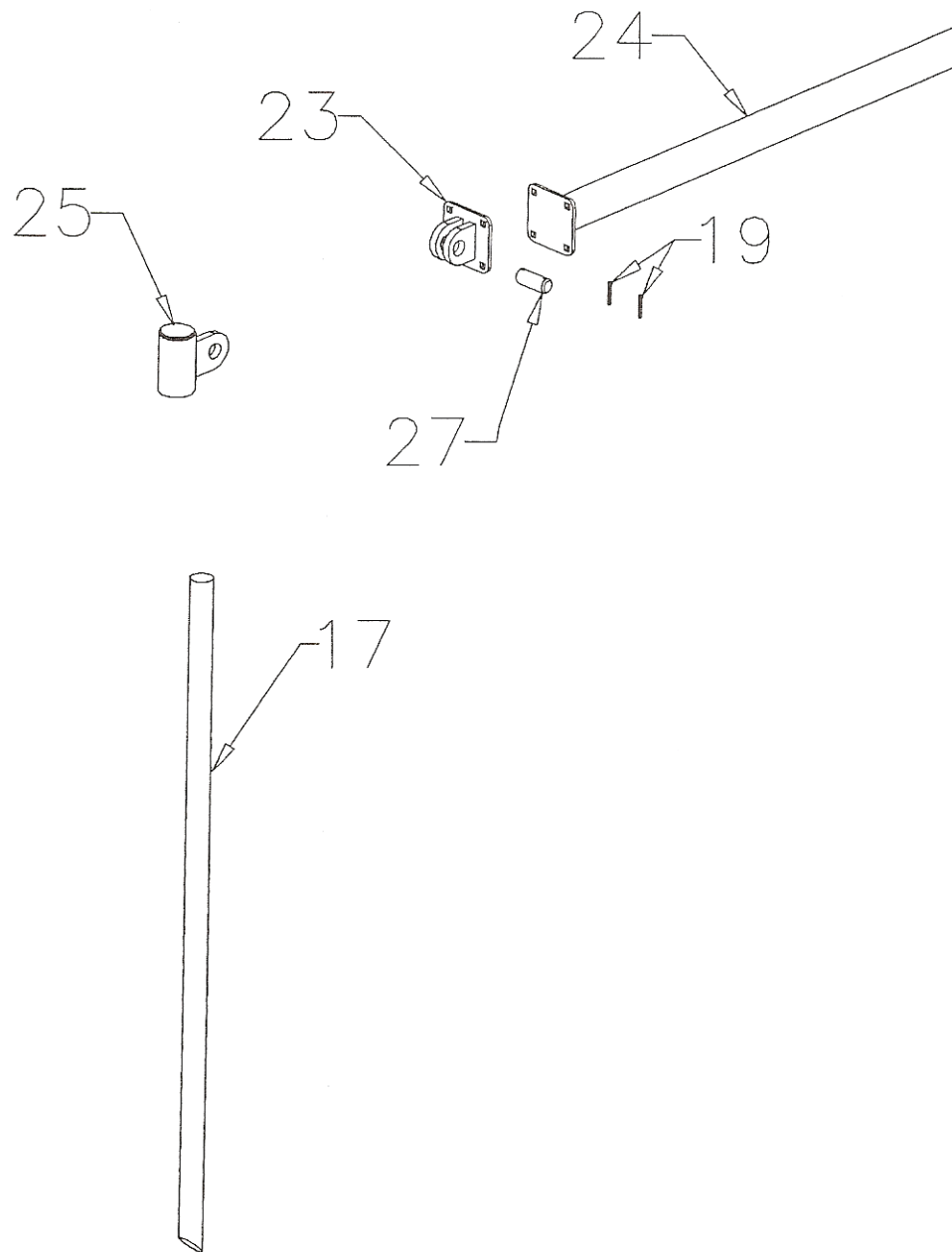


SDB059TA2223050			
REF#	DESCRIPTION	QTY	PART #
1	Frame, Welded Assembly	1	MFG005514
2	Channel, Drive Case Base (L)	1	MFG005594L
3	Channel, Drive Case Base (R)	1	MFG005594R
4	Angle, Base Channel Support	2	MFG005593
5	Line, Tail Bearing Grease 25'	1	MFG001647
6	Ang, Corner Stand	4	MFG001344
7	Channel, Float Band Frame	4	MFG000929
8	Channel, Float Adjuster Trunion Block Mount	4	MFG000978
9	Block, Float Adjuster Trunion	8	MFG000881S2
10	Trunion, Float Adjuster	4	MFG000997S2
11	Rod, Float Adjuster	4	MFG000393S2
12	Seal, TE V Ring	1	5SLS400400
13	Collar, TE V Ring Shaft	1	MFG005578S2
14	Ang, Corner Stand Base	2	MFG001345
15	U-Bolt, 3/8"x 2-1/2"x 3/12"	5	5BLT38212312
16	Eye, Frame Corner Inside Lifting	4	MFG001727
17	Stake, Mooring Arm	2	MFG004548S1
18	Brace, Mooring Arm Cross	1	MFG001700
19	Pin, Cotter	8	5PINCOTR316134S
20	Assy, Single Clevis	2	MFG001768
21	Pin, 3/4" 304SS Mooring Arm/Float Attaching	4	MFG000330S1
22	Assembly, Greased Tail Bearing	1	MFG005560P
23	Assy, Double Clevis 1"	4	MFG001769
24	Arm, Mooring	2	MFG001690
25	Bracket, 2" Shallow Lagoon Marm Stake Pivot	2	MFG001273
26	Channel, Upper Splash	2	MFG000854
27	Pin, Mooring Arm Attaching 1" 316SS	4	MFG001770S2
28	Bolt, 3/4 x 5-1/2 SS	4	5BLT34512NCHXS
29	Shaft, Drive	1	MFG005572S2
30	Shaft, Tail	1	MFG005512S2
31	Rotor	1	MFG000898
32	Float, 22" X 8'	2	MFG000372S1F
33	Insulator, Float Band 22"	4	MFG000561
34	Band, Float 22"	4	MFG000842S1
35	Angle, 2" U-Bolt Grease line Marm	1	MFG004580
36	Assy, Drive Case TA2	1	MFG005586

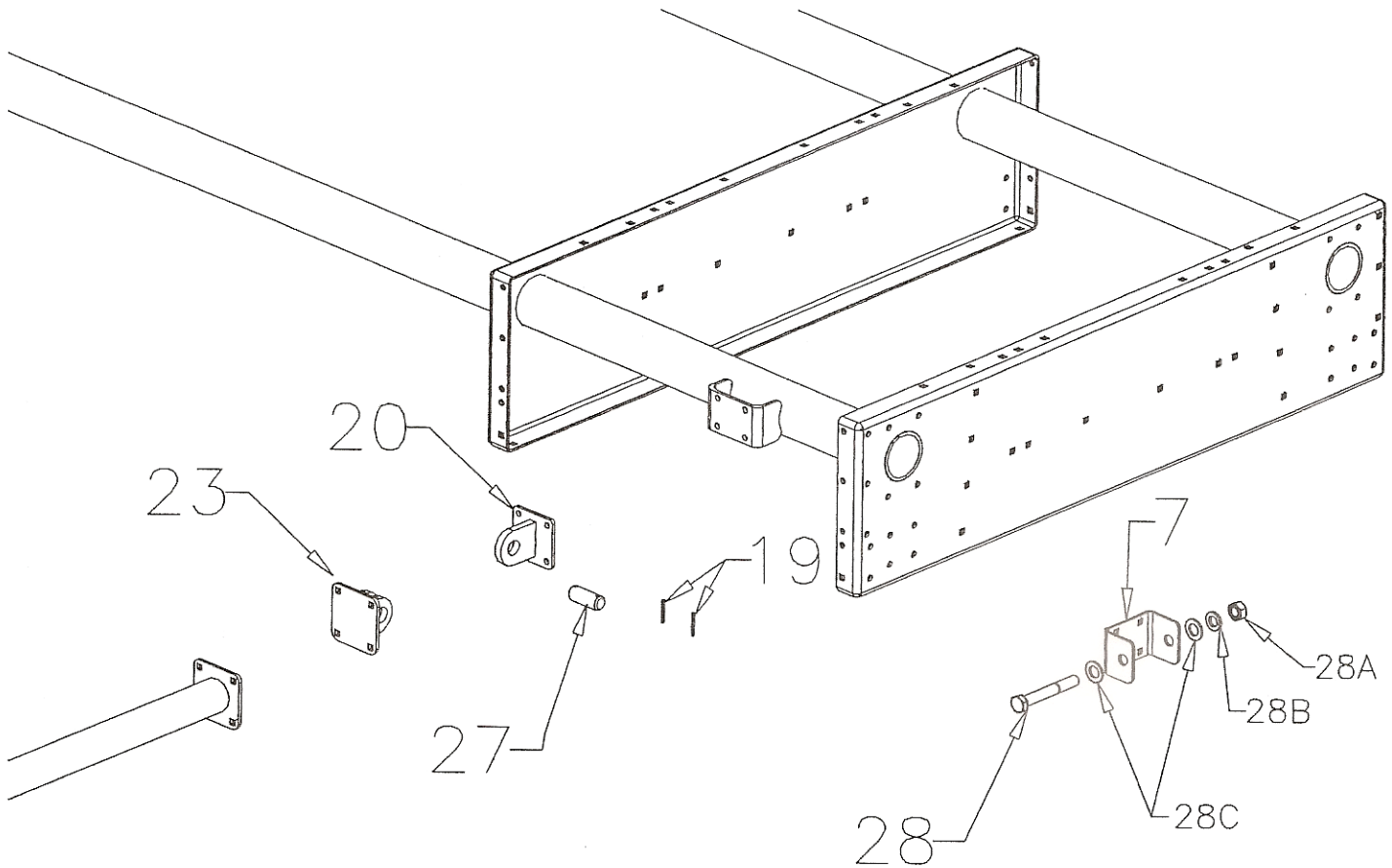


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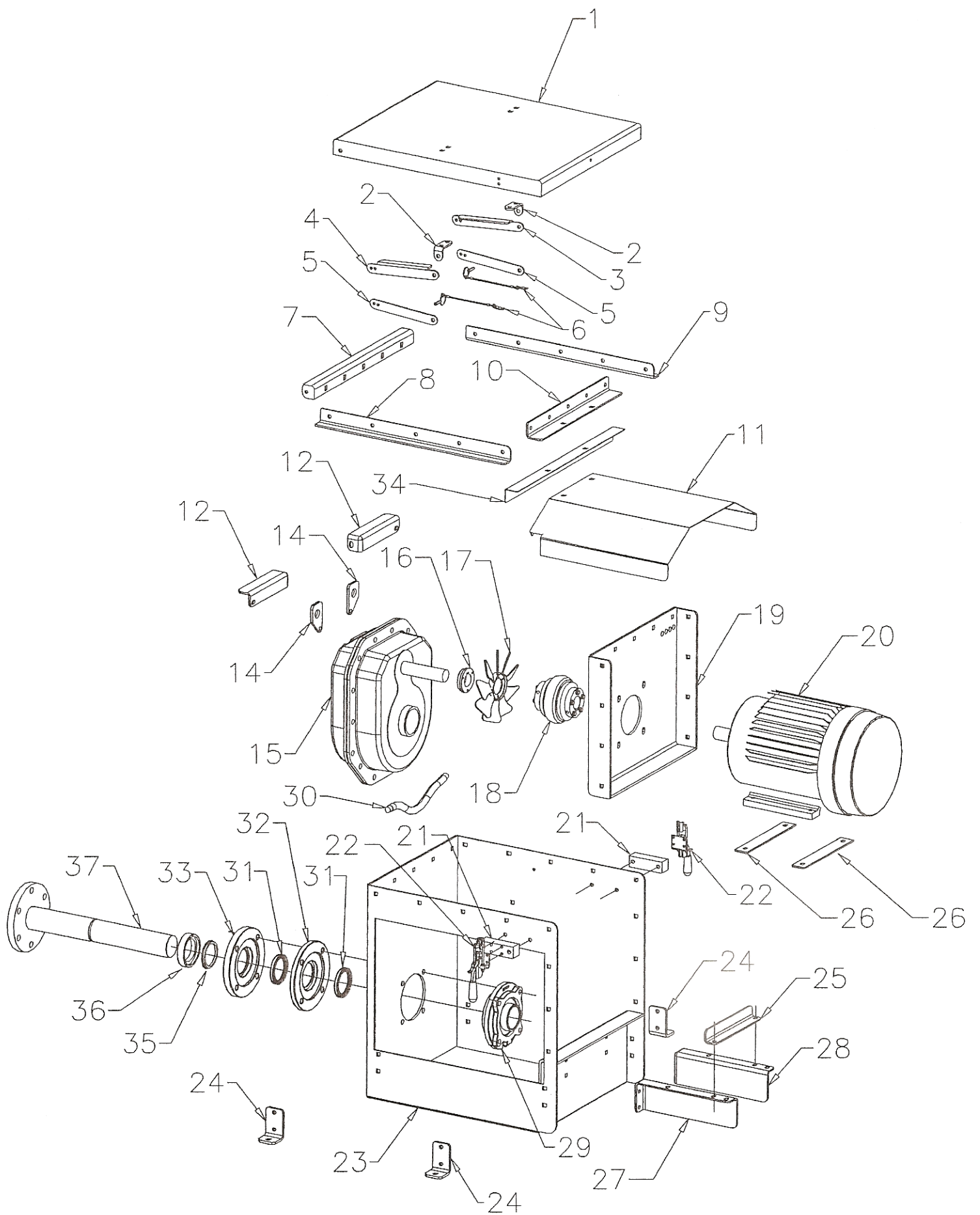
MOORING ARM BRACKET ASSEMBLY		
REF#	DESCRIPTION	PART NUMBER
17	Mooring Arm Stake	MFG004548S1
19	Pin, Cotter	5PINCOTR316134S
23	Assy, Double Clevis 1"	MFG001769
25	Bracket, 2" Shallow Lagoon Marm Stake Pivot	MFG001273
27	Pin, Mooring Arm Attaching 1" 316SS	MFG001770S2



FLOAT FRAME BRACKET ASSEMBLY		
REF#	DESCRIPTION	PART NUMBER
7	Channel, Float Band Frame	MFG000929
19	Pin, Cotter	5PINCOTR316134S
20	Assy, Single Clevis	MFG0017681
23	Assy, Double Clevis 1"	MFG001769
27	Pin, Mooring Arm Attaching 1" 316SS	MFG001770S2
28	Bolt, 3/4 x 5-1/2" SS	5BLT34512NCHXS
28A	Nut	5NUT34HXBRS
28B	Washer, Lock	5WSHLOCK34S
28C	Washer, Flat	5WSHFLT34S



SDB059TA2223050		
MOTOR BOX ASSEMBLY		
Ref#	DESCRIPTION	PART#
1	Cover, Drive Case	MFG005589
2	Angle, Drive Case Cover Tilt	MFG004006
3	Angle, Motor Shield Support RH	MFG005558R
4	Angle, Motor Shield Support LH	MFG005558L
5	Flat, Motor Shield Support	MFG005559
6	Pin, Quick Release w/ lanyard	5PINQUIC1412S
7	Angle, Drive Case Hinge	MFG005588
8	Angle, Drive Case Upper Left Side	MFG005587L
9	Angle, Drive Case Upper Right Side	MFG005587R
10	Angle, Motor Channel Upper	MFG005582S
11	Shield, Motor	MFG005564S1
12	Angle, TA2 Anti Rotation RH	MFG005584R
13	Angle, TA2 Anti Rotation LH	MFG005584L
14	Eye, Drive Case Lifting	MFG000674
15	Reducer, TA2 Gear	MFG001655
16	Hub, TA2 Cooling Fan	MFG005581
17	Fan, TA2 Cooling	MFG005469
18	Assembly, Coupler	MFG000695
19	Assembly, Motor Channel	MFG005574
20	Motor, 5HP	5MTRTCOE0054
21	Block, Drive Case Cover Clamp	MFG004039
22	Clamp, Cover	5EAR514331SS
23	Assembly, Drive Case	MFG005586
24	Angle, Drive Case Mounting	MFG004001
25	Angle, Motor Adjusting Cross Brace	MFG005567
26	Spacer, Motor	MFG005565
27	Angle, Motor Adjusting LH	MFG005566L
28	Angle, Motor Adjusting RH	MFG005566R
29	Bearing, Rotor Flange	5BRG124229
30	Hose, Drain	MFG005596
31	Seal	5SLS0193-03556
32	Plate, Inner Seal	MFG000251
33	Plate, Outer Seal	MFG000246
34	Angle, Motor Channel Vent Hole Shield	MFG005563S1
35	Seal, DE V Ring	5SLS400400
36	Collar, DE V Ring Shaft	MFG005580S2
37	Shaft, Drive	MFG005572S2



TAIL BEARING BRACKET ASSEMBLY

MFG005560PS1

- | | |
|--|----------------|
| 1. BRACKET, TAIL BEARING | MFG005560S1 |
| 2. COVER, TAIL BEARING BTK UPPER TILT | MFG001714S1 |
| 3. COVER, TAIL BEARING BKT LOWER | MFG001715S1 |
| 4. BEARING, TAIL | MFG002291 |
| 5. PLATE, TAIL BEARING SEAL | MFG000273S2 |
| 6. SEAL, TAIL BEARING | 5SLS0150-12184 |
| 7. BOLT 5/8 "x 1- 1/2", (4) TAIL BEARING HEX | 5BLT58112HXBRS |
| 8. LOCKWASHER, 5/8" SS | 5WSHFLT58S |
| 9. FITTING, BULKHEAD 1/4" | 5EAR5483T92 |
| 10. ADAPTER, MALE SWIVEL | 5HOS14040202 |
| 11. LINE, TAIL BEARING GREASE | MFG001662 |
| 12. ELBOW, GREASE 90 1/4" | 5EAR20026 |
| 13. CONNECTER, QUICKLINK | 5ALE235360418 |
| 14. SCREW 6MM | 5SCR92775A214 |
| 15. NUT, JAM 6MM | 5NUT93187A250 |
| 16. BUSHING, BEARING | MFG001392 |
| 17. BOLT 1/4"x 1/2", (4) TAIL BEARING HEX | 5BLT1412HXBRS |
| 18. COVER, TAIL BEARING REAR | MFG005561S1 |

