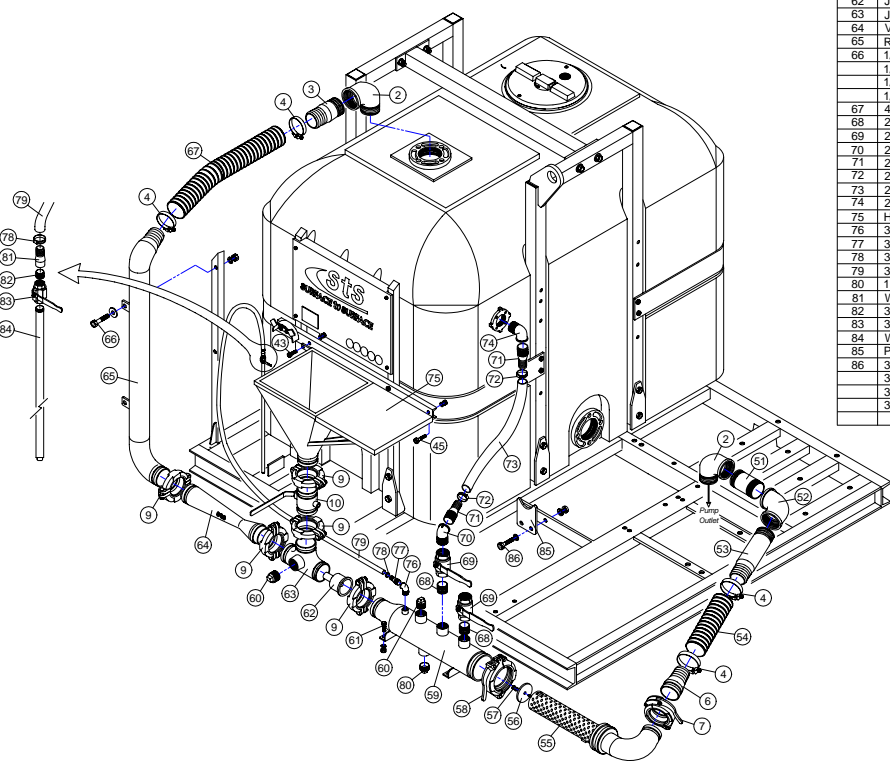
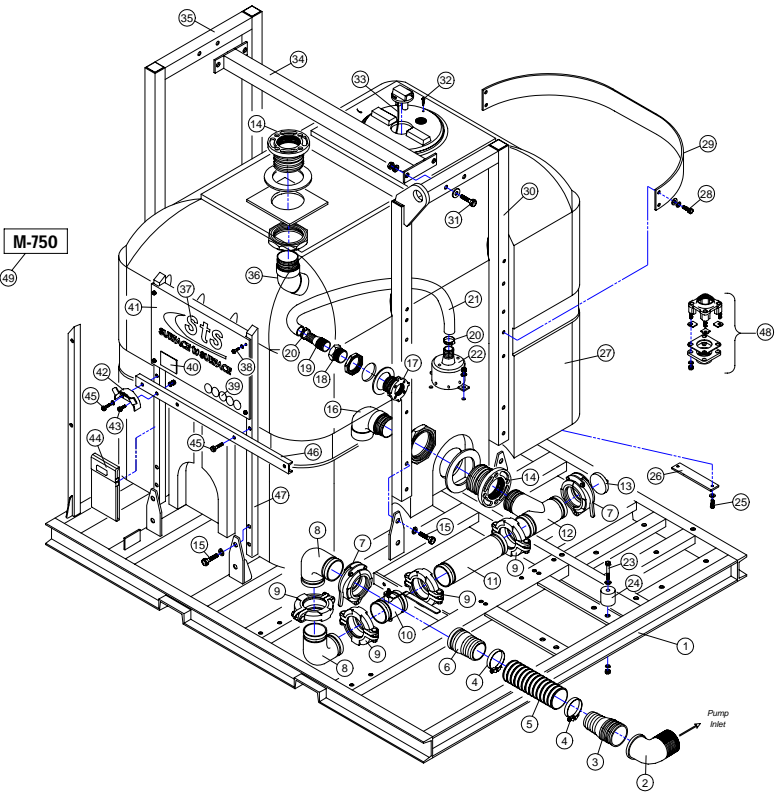


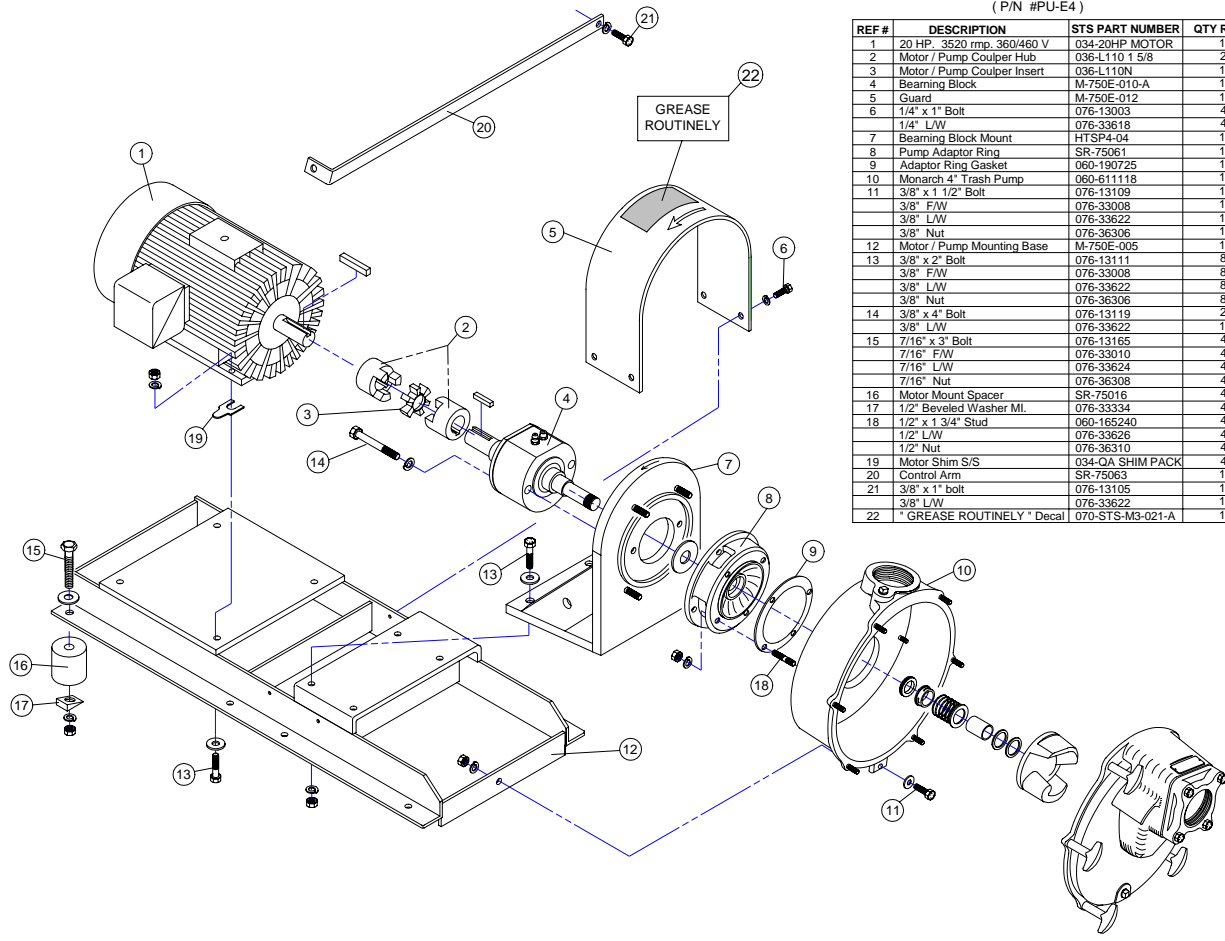
**BU-750 ASSEMBLY PARTS LIST**  
(P/N #BU-750)



REF #	DESCRIPTION	STS PART NUMBER	QTY REQ.
1	Skid Frame	SR-75001	1
2	4" NPT 90° Street Elbow	018-310-01780-1	3
3	4" NPT x Hose Barb	018-1661268266	2
4	4" Band Clamp	025-M8-113	6
5	4" Flex Hose	SR-75078-D	1
6	4" Groove x Hose Barb	020-004-00109-9	2
7	4" Hinge-Loc Coupler	020-390-20010-3	3
8	4" Grooved 90° Elbow	020-390-01430-6	2
9	4" Groove-Loc Coupler	020-390-00034-7	9
10	4" Grooved Butterfly Valve	023-7005-011403	2
11	4" Sched. 40 Suction Pipe	SR-75073	1
12	Suction Tee	020-9902001503	1
13	Grooved End Cap	020-390-03022-9	1
14	4" Tank Bung	086-4" TANK BUNG	2
15	1/2" x 1" Bolt	076-13205	12
16	1/2" L/W	076-33626	12
17	90° PVC Suction Elbow	SR-75075-A	1
18	2" Tank Bung	086-2" TANK BUNG	1
19	1 1/2" NPT x Hose Barb	018-318-90768-0	1
20	1 1/2" Grooved 90° Elbow	018-1661268233	1
21	1 1/2" Rubber Hose	025-HS-28	2
22	Jet Gun Casting	SR-75079-B	1
23	7/16" x 3" Bolt	076-13165	4
24	7/16" F/W	076-33010	4
25	7/16" L/W	076-33624	4
26	7/16" Nut	076-36308	4
27	7/16" Nut	076-36304	4
28	24 Engine Mount Spacers	SR-75016	2
29	1/4" x 1 1/2" Bolt	076-13009	2
30	1/4" L/W	076-33618	2
31	1/4" F/W	076-33004	2
32	1/4" Nut	076-36302	2
33	Jet Gun Mounting Bar	SR-75049	1
34	750 gal. Tank	86-T630	1
35	3/8" x 1" Bolt	076-13105	8
36	3/8" L/W	076-33622	8
37	3/8" F/W	076-33008	8
38	Tank Strap	SR-75089	2
39	Tank Up-rite (with eye)	SR-75010	1
40	5/8" x 4" Gr. 8 Bolt	076-15319	4
41	5/8" F/W	076-33016	4
42	5/8" L/W	076-33630	4
43	5/8" Nut	076-36314	4
44	Security Screw	076-1Y3400032SS	2
45	3/16" Poly Nylon Rope	084-3/16 ROPE	18'
46	Tank Support Cross Member	SR-75067	1
47	Tank Up-rite	SR-75011	1
48	45° PVC Return Elbow	SR-75075-B	1
49	Decal Set	070-BU-750SET	1
50	1/4" x 1/2" Bolt	076-13001	4
51	1/4" L/W	076-33618	4
52	Safety Decals	070-BU HCS KIT	1
53	Serial Number Plate	071-STS-001-750	1
54	Sign Plate	SR-75068	1
55	Wash Wand Holder	SR-75017	1
56	3/8" x 1" Bolt	076-13105	2
57	3/8" L/W	076-33622	2
58	3/8" Nut	076-36306	2
59	Operators Manual Holder	084-9000-07	1
60	3/16" Rivet	076-41228	2
61	3/8" x 1 1/2" Bolt	076-13109	3
62	3/8" L/W	076-33622	3
63	3/8" Nut	076-36306	1
64	3/8" F/W	076-33008	8
65	Hopper Mount	SR-75012-A	1
66	Hopper Post	SR-75069	2
67	2" Bottom Drain Bung	086-BF220BD	1
68	M-750 Decal	070-STS-028-A	1
69	4" NPT Pipe Nipple	018-330-5440-4	1
70	4" NPT 90° Elbow	018-310-00260-5	1
71	Pump Outlet Pipe	SR-75052	1
72	4" Flex Hose	SR-75078-C	1
73	Filter Shear Carriage	SR-75028	1
74	Filter Shear Carriage End Cap	SR-75030-4	1
75	5/16" NC Nut	076-36304	1
76	5/16" L/W	076-33620	1
77	8" Hinge-Loc Coupler	020-390-20060-8	1
78	Filter Shear Housing	SR-75026	1
79	2" NPT Pipe Plug	018-318-90256-6	2
80	3/8" x 1 1/4" Bolt	076-13107	4
81	3/8" F/W	076-33008	4
82	3/8" L/W	076-33622	4
83	3/8" Nut	076-36306	4
84	Jetting Nozzel	SR-75020-NE	1
85	Jetting Tee	SR-75021	1
86	Venturi Tube	SR-75022	1
87	Return Pipe	SR-75038	1
88	1/2" x 2 1/2" Bolt	076-13213	2
89	1/2" F/W	076-33012	2
90	1/2" L/W	076-33626	2
91	1/2" Nut	076-36310	2
92	4" Flex Hose	SR-75078-E	1
93	2" NPT x Close Nipple	018-330-03700-3	2
94	2" Ball Valve	022-423-00014-0	2
95	2" NPT 45° Street Elbow	018-310-02820-4	1
96	2" NPT x Hose Barb	018-1661268241	2
97	2" Gear Clamp	025-HS-32	2
98	2" Rubber Hose	SR-75078-A	1
99	2" NPT 90° Street Elbow	018-310-01720-7	1
100	Hopper with Table	SR-75032	1
101	3/4" NPT 90° Street Elbow	018-310-01640-7	1
102	3/4" NPT x Hose Barb	018-1661268225	1
103	3/4" Gear Clamp	025-HS-12	2
104	3/4" Rubber Hose	SR-75074-H	1
105	1 1/2" NPT Pipe Plug	018-318-90252-5	1
106	Wash Wand Adaptor	SR-75043	1
107	3/8" NPT x Close Nipple	018-330-00980-4	1
108	3/8" Ball Valve	022-423-00002-5	1
109	Wash Wand	SR-75047	1
110	Pipe Support	SR-75001-J	1
111	3/8" x 1 1/2" Bolt	076-13109	2
112	3/8" L/W	076-33622	2
113	3/8" F/W	076-33008	2
114	3/8" Nut	076-36306	2

**PU-E4 ASSEMBLY PARTS LIST**  
(P/N #PU-E4)

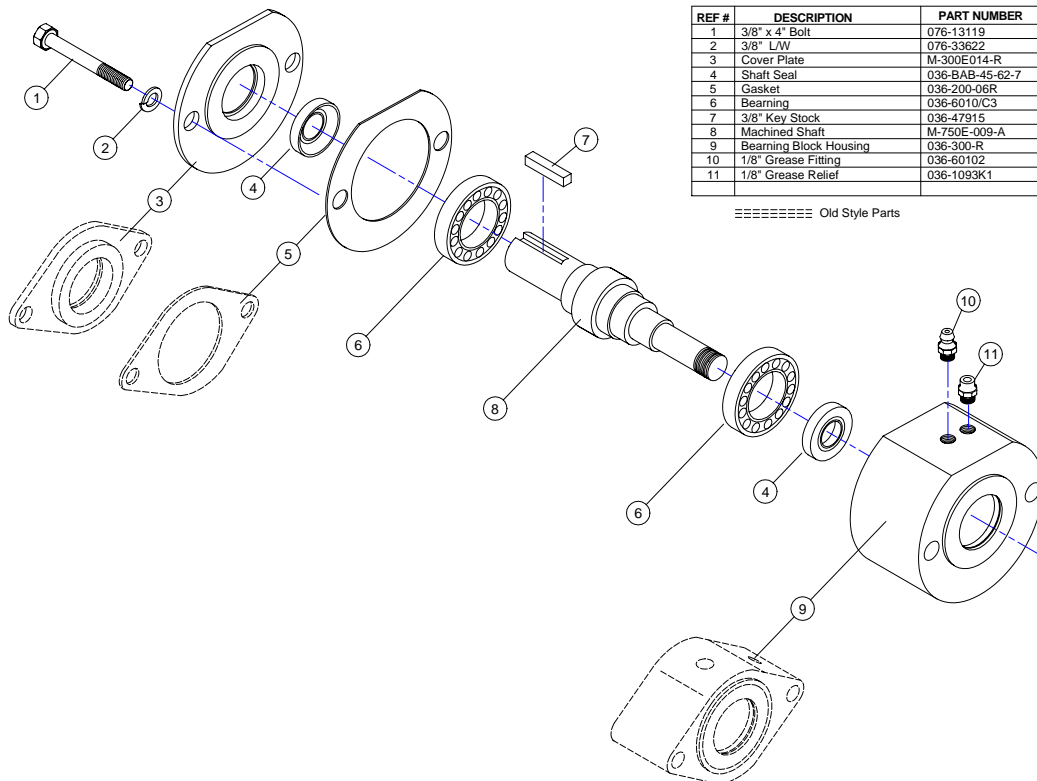
REF #	DESCRIPTION	STS PART NUMBER	QTY REQ.
1	20 HP, 3520 rpm, 360/460 V	034-20HP MOTOR	1
2	Motor / Pump Coupler Hub	036-L110 1 5/8	2
3	Motor / Pump Coupler Insert	036-L110N	1
4	Bearing Block	M-750E-010-A	1
5	Guard	M-750E-012	1
6	1/4" x 1" Bolt	076-13003	4
	1/4" L/W	076-33618	4
7	Bearing Block Mount	HTSP4-04	1
8	Pump Adaptor Ring	SR-75061	1
9	Adaptor Ring Gasket	060-130725	1
10	Monarch 4" Trash Pump	060-611118	1
11	3/8" x 1 1/2" Bolt	076-13109	1
	3/8" F/W	076-33008	1
	3/8" L/W	076-33622	1
	3/8" Nut	076-36306	1
12	Motor / Pump Mounting Base	M-750E-005	1
13	3/8" x 2" Bolt	076-13111	8
	3/8" F/W	076-33008	8
	3/8" L/W	076-33622	8
	3/8" Nut	076-36306	8
14	3/8" x 4" Bolt	076-13119	2
	3/8" L/W	076-33622	1
15	7/16" x 3" Bolt	076-13165	4
	7/16" F/W	076-33010	4
	7/16" L/W	076-33624	4
	7/16" Nut	076-36308	4
16	Motor Mount Spacer	SR-75016	4
17	1/2" Beveled Washer Ml.	076-33334	4
18	1/2" x 1 3/4" Stud	060-165240	4
	1/2" L/W	076-33626	4
	1/2" Nut	076-36310	4
19	Motor Shim S/S	034-QA SHIM PACK	4
20	Control Arm	SR-75063	1
21	3/8" x 1" bolt	076-13105	1
	3/8" L/W	076-33622	1
22	GREASE ROUTINELY * Decal	070-ST3-M3-021-A	1



**P/N #M-750E-010-A**  
**BEARING BLOCK ASSEMBLY PARTS LIST**

REF #	DESCRIPTION	PART NUMBER	QTY REQ.
1	3/8" x 4" Bolt	076-13119	2
2	3/8" L/W	076-33622	2
3	Cover Plate	M-300E014-R	1
4	Shaft Seal	036-BAB-45-62-7	2
5	Gasket	036-200-06R	1
6	Bearing	036-6010/C3	2
7	3/8" Key Stock	036-47915	2 3/8"
8	Machined Shaft	M-750E-009-A	1
9	Bearing Block Housing	036-300-R	1
10	1/8" Grease Fitting	036-60102	1
11	1/8" Grease Relief	036-1093K1	1

===== Old Style Parts



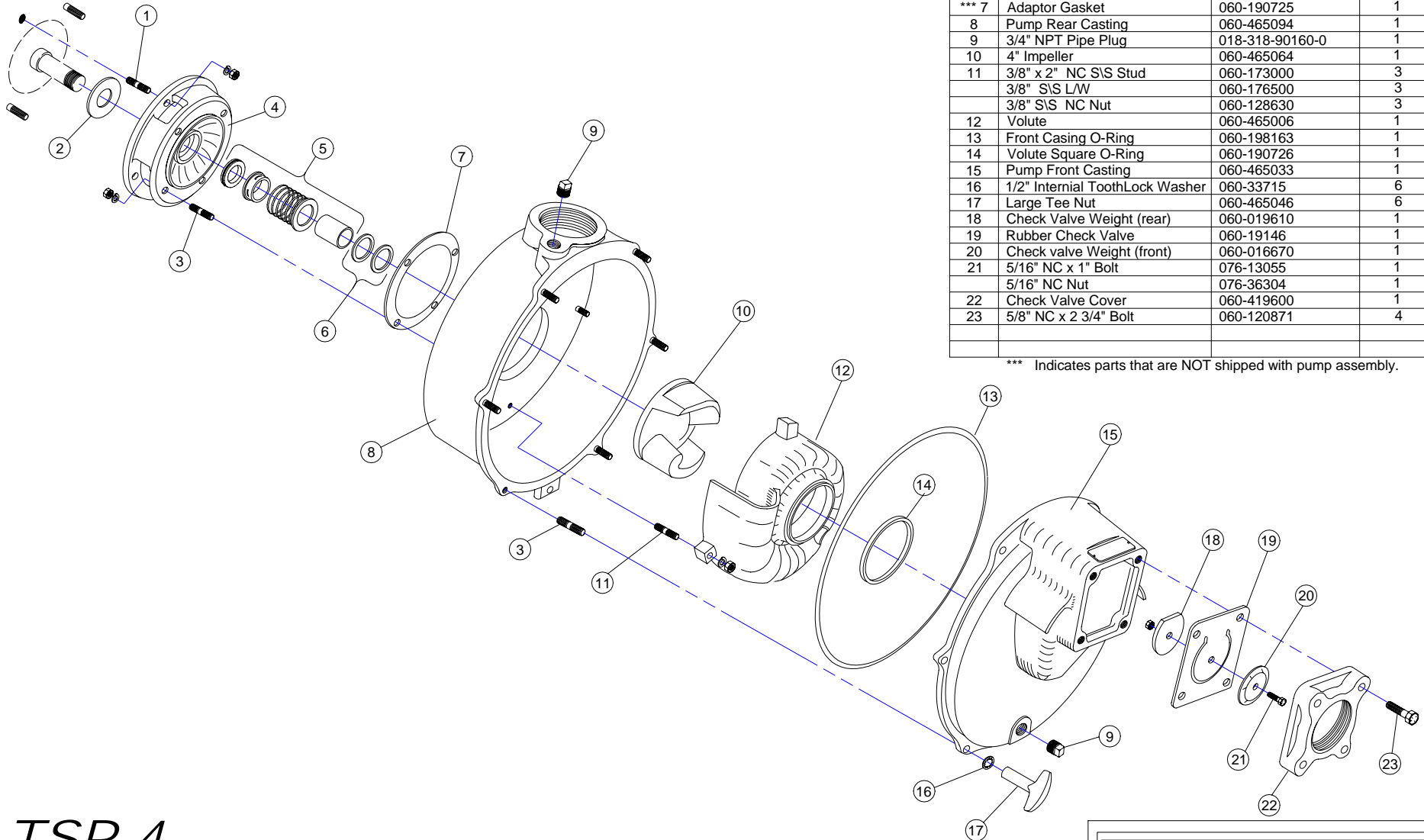
**Complete unit P/N #M-750E-010-A**

# TSP-4 ASSEMBLY PARTS LIST

( P/N #060-611118 )

REF #	DESCRIPTION	STS PART NUMBER	QTY REQ.
*** 1	7/16" x 1 3/4" NC Stud	060-164940	4
	7/16" L/W	076-33624	4
	7/16" NC Nut	076-36308	4
2	Rubber Flinger	060-190849	1
*** 3	1/2" x 1 3/4" NC Stud	060-165240	10
	1/2" L/W	076-33626	4
	1/2" NC Nut	076-36310	4
*** 4	Engine\Pump Adaptor	SR-75061	1
5	4" Mechanical Seal Kit	060-240396-KIT	1
*** 6	Shim Washer Set (1" ID x 1 1/2" OD)	060-175534-SET	1
*** 7	Adaptor Gasket	060-190725	1
8	Pump Rear Casting	060-465094	1
9	3/4" NPT Pipe Plug	018-318-90160-0	1
10	4" Impeller	060-465064	1
11	3/8" x 2" NC S/S Stud	060-173000	3
	3/8" S/S L/W	060-176500	3
	3/8" S/S NC Nut	060-128630	3
12	Volute	060-465006	1
13	Front Casing O-Ring	060-198163	1
14	Volute Square O-Ring	060-190726	1
15	Pump Front Casting	060-465033	1
16	1/2" Internal ToothLock Washer	060-33715	6
17	Large Tee Nut	060-465046	6
18	Check Valve Weight (rear)	060-019610	1
19	Rubber Check Valve	060-19146	1
20	Check valve Weight (front)	060-016670	1
21	5/16" NC x 1" Bolt	076-13055	1
	5/16" NC Nut	076-36304	1
22	Check Valve Cover	060-419600	1
23	5/8" NC x 2 3/4" Bolt	060-120871	4

\*\*\* Indicates parts that are NOT shipped with pump assembly.



TSP-4

**Surface to Surface™ Inc.**

DWR. NUM. <b>TSP-4</b>	DATE. 12 / 07 / 06 REV.
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