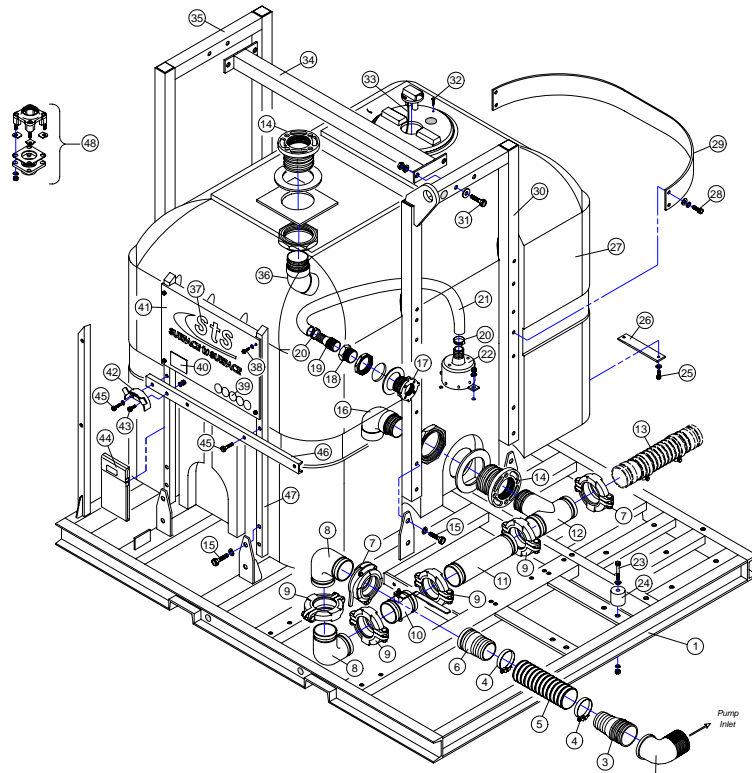


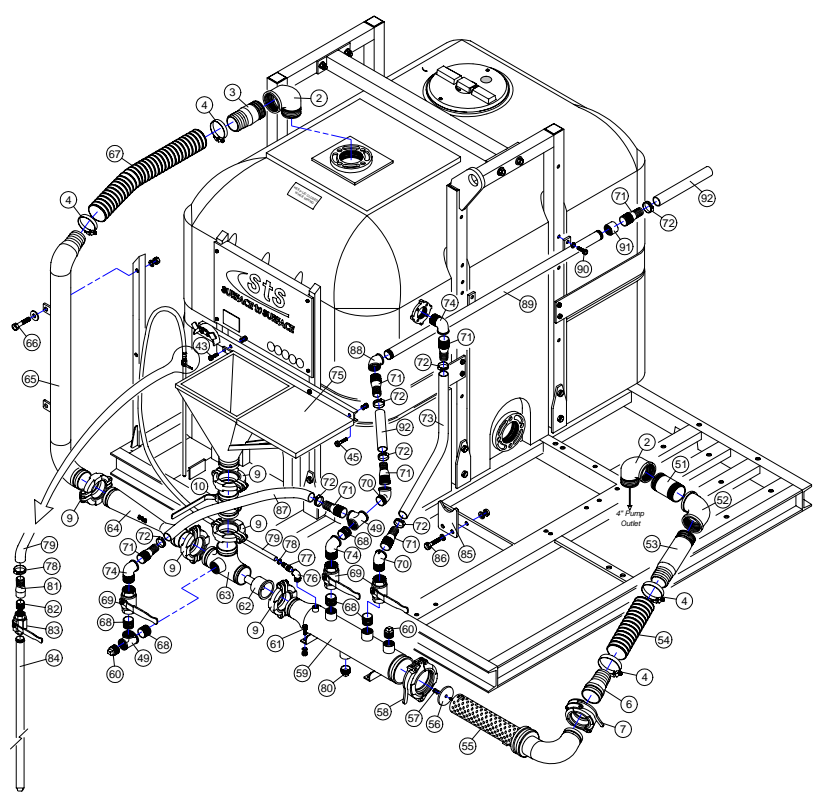
BU-1500 ASSEMBLY PARTS LIST

(1 of 2)

(P/N #BU-750 plus #UTK-750)



M-1500 50



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	2
8	4" Grooved 90° Elbow	020-390-01430-6	2
9	4" Groove-Loc Coupler	020-390-00034-7	10
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	See other assembly drawing		
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	2" x 1 1/2" NPT Pipe Bushing	018-318-90768-0	1
20	1 1/2" NPT x Hose Barb	018-1661268233	1
21	1 1/2" Gear Clamp	025-HS-32	2
22	1 1/2" Rubber Hose	SR-75078-B	1
23	Jet Gun Casting	SR-75048	1
24	7/16" x 3" Bolts	076-13165	4
25	7/16" F/W	076-33010	4
26	7/16" L/W	076-33624	4
27	7/16" Nut	076-36308	4
28	Engine Mount Spacers	SR-75016	4
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-L7630	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	076-1Y34000325S	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-S7S-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	2" NPT x TEE	018-310-03080-4	2
69	"M-1500" Decal	070-STS-028-B	1
70	4" NPT Pipe Nipple	018-330-5440-4	1
71	4" NPT 90° Elbow	018-310-00260-5	1
72	Pump Outlet Pipe	SR-75052	1
73	4" Flex Hose	SR-75078-C	1
74	Filter Shear Carriage	SR-75028	1
75	Filter Shear Carriage End Cap	SR-75030-4	1
76	5/16" NC Nut	076-36304	1
77	5/16" L/W	076-33620	1
78	6" Hinge-Loc Coupler	020-390-20060-8	1
79	Filter Shear Housing	SR-75026	1
80	2" NPT Pipe Plug	018-318-90256-6	2
81	3/8" x 1 1/4" Bolt	076-13107	4
82	3/8" F/W	076-33008	4
83	3/8" L/W	076-33622	4
84	3/8" Nut	076-36306	4
85	Jetting Nozzel	SR-75020-NE	1
86	Jetting Tee	SR-75021	1
87	Venturi Tube	SR-75022	1
88	Return Pipe	SR-75038	1
89	1/2" x 2 1/2" Bolt	076-13213	2
90	1/2" F/W	076-33012	2
91	1/2" L/W	076-33626	2
92	1/2" Nut	076-36310	2
93	4" Flex Hose	SR-75078-E	1
94	2" NPT x Close Nipple	018-330-03700-3	6
95	2" Ball Valve	022-423-00014-0	3
96	2" NPT 45° Street Elbow	018-310-02820-4	2
97	2" NPT x Hose Barb	018-1661268241	6
98	2" Gear Clamp	025-HS-32	7
99	2" Rubber Hose	SR-75078-A	1
100	2" NPT 90° Street Elbow	018-310-01720-7	3
101	Hopper with Table	SR-75032	1
102	3/4" NPT 90° Street Elbow	018-310-01640-7	1
103	3/4" NPT x Hose Barb	018-1661268225	1
104	3/4" Gear Clamp	025-HS-12	2
105	3/4" Rubber Hose	SR-75074-H	1
106	1 1/2" NPT Pipe Plug	018-318-90252-5	1
107	Wash Wand Adaptor	SR-75043	1
108	3/8" NPT x Close Nipple	018-330-00980-4	1
109	3/8" Ball Valve	022-423-00002-5	1
110	Wash Wand	SR-75047	1
111	Pipe Support	SR-75001-J	1
112	3/8" x 1 1/2" Bolt	076-13109	2
113	3/8" L/W	076-33622	2
114	3/8" F/W	076-33008	2
115	3/8" Nut	076-36306	2
116	2" Rubber Hose	SR-15030-E	1
117	2" NPT 45° Elbow	018-310-02440-1	1
118	2" Transfer Pipe	SR-15011	1
119	3/8" x 1" Bolt	076-13105	2
120	3/8" L/W	076-33622	2
121	2" NPT Coupler	018-320-01320-4	1
122	2" Rubber Hose	SR-15030-D	2

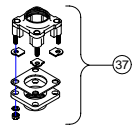
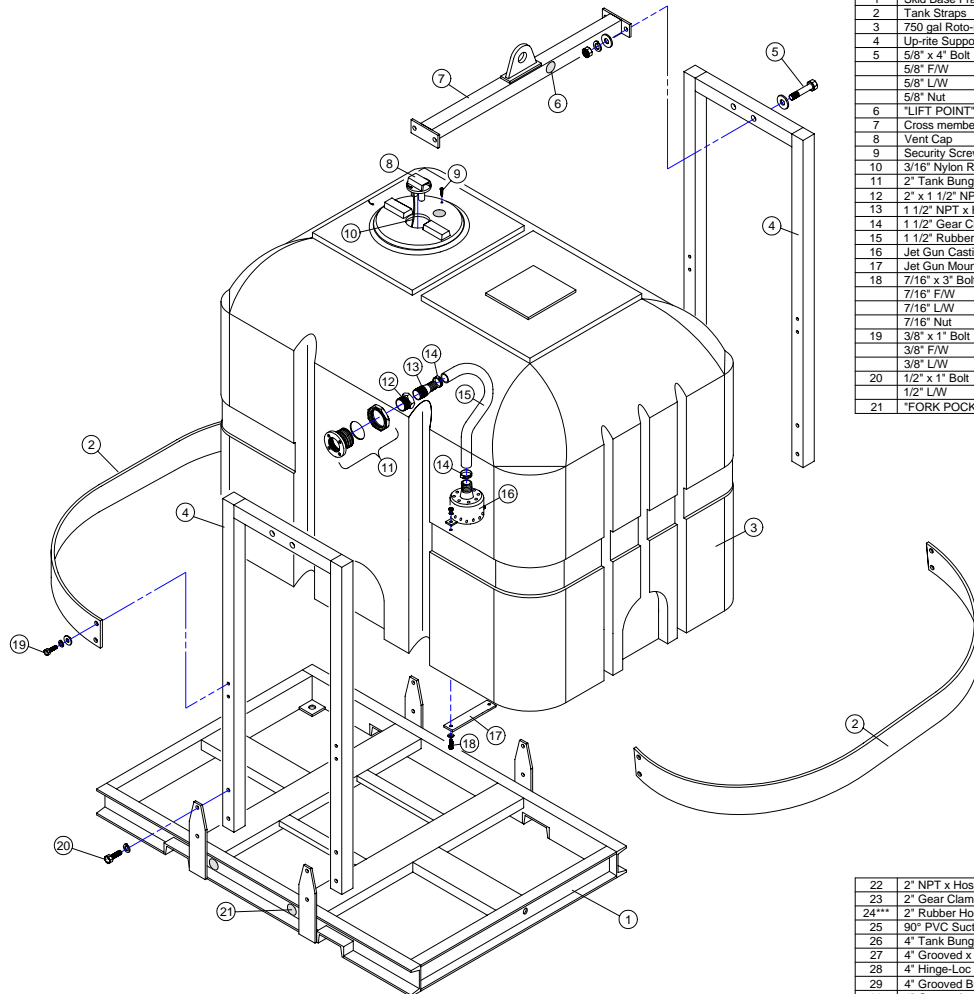
Combined Parts (2) (3)	018-01	2
Combined Parts (3) (6)	018-02	1
Combined Parts (7) (4)	018-03	1
Combined Parts (7) (7)	018-04	2
Combined Parts (18) (19)	018-05	1
Combined Parts (76) (77)	018-06	1
Combined Parts (71) (63) (61) (7)	018-07	1
Combined Parts (49) (71)	018-08	1
Bolt Board	075-# 22 BOLT KIT	1

*** Parts Different from BU-750
 Parts removed from BU-750 - Grooved End Cap #020-390-03022-9
 - "M-750" Decal #STS-028-A

BU-1500 ASSEMBLY PARTS LIST
(2 of 2)

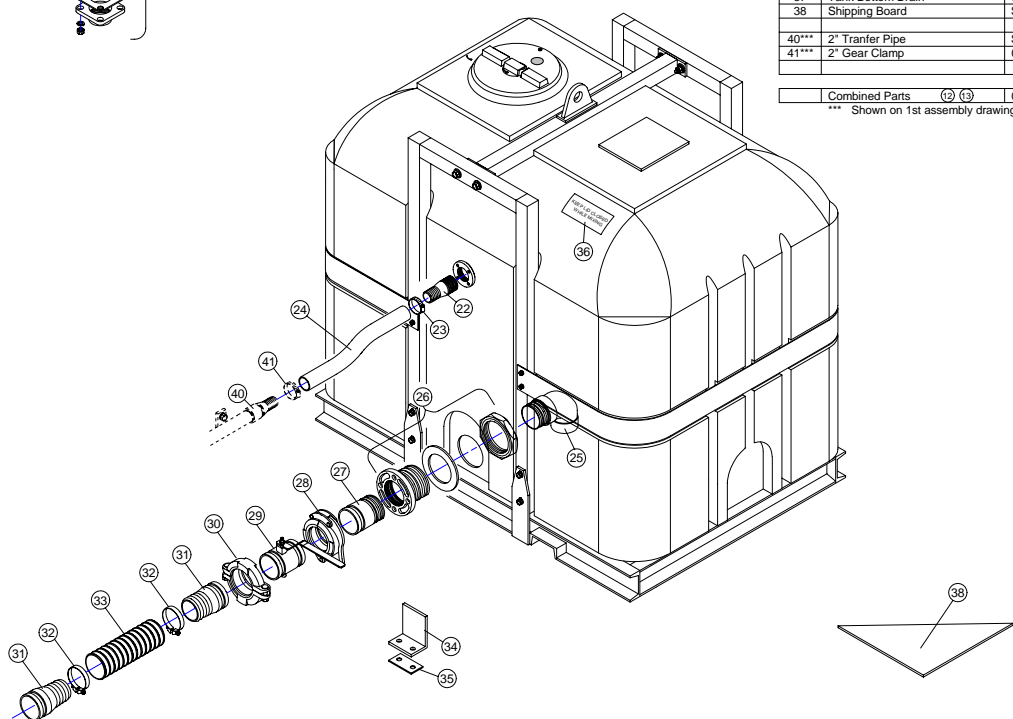
(P/N #BU-750 plus #UTK-750)

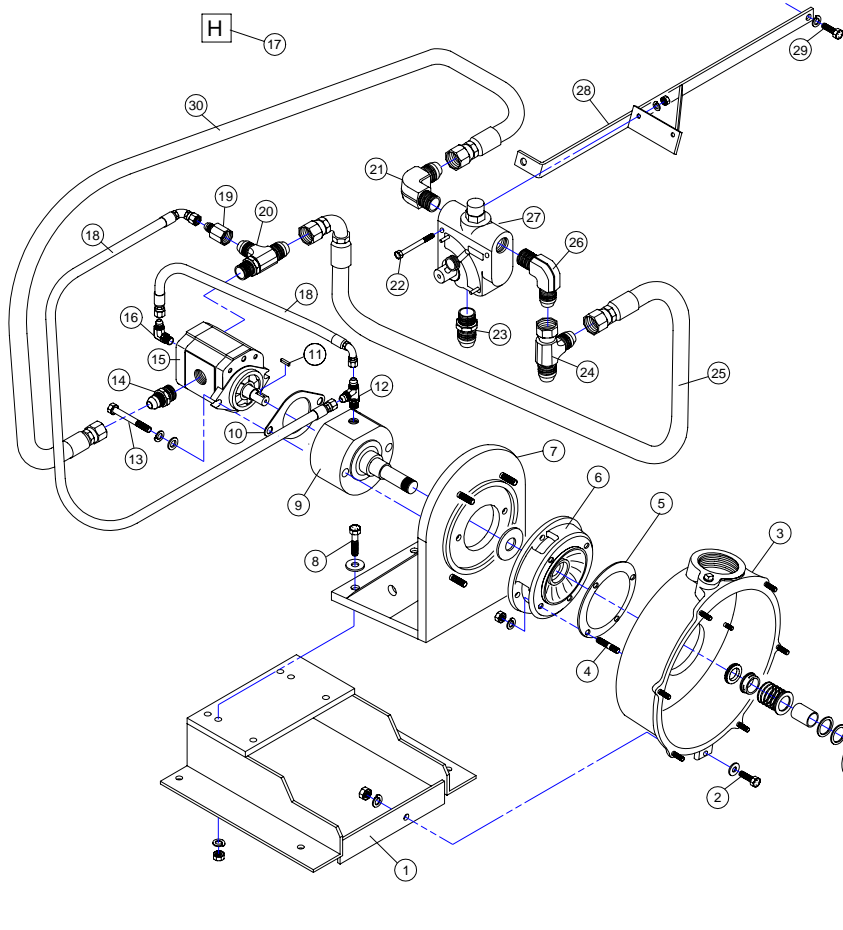
REF #	DESCRIPTION	PART NUMBER	QUANTITY REQ.
1	Skid Base Frame	SR-15002	1
2	Tank Straps	SR-75089	2
3	750 gal Roto-molded Tank	086-LT630	1
4	Up-rite Supports	SR-75011	2
5	5/8" x 4" Bolt	076-15319	4
	5/8" F/W	076-33016	8
	5/8" L/W	076-33630	4
	5/8" Nut	076-36314	4
6	"LIFT POINT" Decal	070-16071-B	1
7	Cross member with Lift Eye	SR-15007	1
8	Vent Cap	086-1015210	1
9	Security Screw	076-1Y340032SS	1
10	3/16" Nylon Rope	084-3/16 ROPE	18'
11	2" Tank Bung	086-2" TANK BUNG	1
12	2" x 1 1/2" NPT Pipe Bushing	018-318-90768-0	1
13	1 1/2" NPT x Hose Barb	018-1661268233	1
14	1 1/2" Gear Clamp	025-HS-28	2
15	1 1/2" Rubber Hose	SR-15030-B	1
16	Jet Gun Casting	SR-15012	1
17	Jet Gun Mounting Bar	SR-75049	1
18	7/16" x 3" Bolt	076-13165	2
	7/16" F/W	076-33010	2
	7/16" L/W	076-33624	2
	7/16" Nut	076-36308	2
19	3/8" x 1" Bolt	076-13105	8
	3/8" F/W	076-33008	8
	3/8" L/W	076-33622	8
20	1/2" x 1" Bolt	076-13205	8
	1/2" L/W	076-33626	8
21	"FORK POCKET" Decal	070-16072-B	2



22	2" NPT x Hose Barb	018-1661268241	1
23	2" Gear Clamp	025-HS-32	1
24***	2" Rubber Hose	SR-15030-D	1
25	90° PVC Suction Elbow	SR-75075-A	1
26	4" Tank Bung	086-4" TANK BUNG	1
27	4" Grooved x 4" NPT Adaptor	020-390-033199	1
28	4" Hinge-Loc Coupler	020-390-20010-3	1
29	4" Grooved Butterfly Valve	023-7005-011403	1
30	4" Groove-Loc Coupler	020-390-00034-7	1
31	4" Groove x Hose Barb	020-004-00109-9	2
32	4" Band Clamp	025-M8-113	2
33	4" Flex Hose	SR-15030-A	1
34	Pipe Support	SR-15009	1
35	Pipe Support Shims	SR-15009-A	as required
36	"KEEP LID CLOSED" Decal	070-ST5-030-B	1
37	Tank Bottom Drain	086-BF-220BD	1
38	Shipping Board	SR-15021	1
40***	2" Transfer Pipe	SR-15011	1
41***	2" Gear Clamp	025-HS-32	1
Combined Parts (2) (3)		018-05	1

*** Shown on 1st assembly drawing.





PU-H4 ASSEMBLY PARTS LIST
(P/N #PU-H4)

REF #	DESCRIPTION	STS PART NUMBER	QTY REQ.
1	Motor / Pump Mounting Base	SR-75013	1
2	3/8" x 1 1/2" Bolt	076-13109	1
3	3/8" F/W	076-33008	1
4	3/8" L/W	076-33622	1
5	3/8" Nut	076-36306	1
6	Complete Monarch 4" Trash Pump	060-611118	1
7	1/2" x 1 3/4" Stud	060-165240	4
8	1/2" L/W	076-33626	4
9	1/2" Nut	076-36310	4
10	Adaptor Ring Gasket	060-190725	1
11	Pump Adaptor Ring	SR-75061	1
12	Bearing Block Mount	HTSP4-04	1
13	3/8" x 2" Bolt	076-13111	8
14	3/8" F/W	076-33008	8
15	3/8" L/W	076-33622	8
16	3/8" Nut	076-36306	8
17	Bearing Block / Motor Gasket	HTSP4-02	1
18	Bearing Block / Motor Gasket	036-200-06	1
19	Key (c/w Hyd. Motor)	----	1
20	#6 JIC x 3/8" NPT TEE	029-013T-6-6	1
21	3/8" x 4" SHCS	076-23319	2
22	3/8" F/W	076-33008	2
23	3/8" L/W	076-33622	2
24	3/4" JIC x 3/4" ORB Adaptor	029-0503-12-12	1
25	Hydraulic Motor (SNM2/19)	039-B121004900	1
26	3/8" ORB x 3/8" JIC 90° Elbow	029-2503-6-6	1
27	"H" Decal	070-STS-030-G	1
28	3/8" Hyd. Hose	M-750HD-H03	2
29	3/4" x 3/8" JIC Reducing Adaptor	029-0603-12-6	1
30	3/4" JIC Sleeve Nut	029-06B-12	1
31	3/4" JIC x 3/4" ORB TEE	029-053T-12-12	1
32	3/4" NPT x 3/4" JIC 90° Elbow	029-2103-12-12	1
33	1/4" x 2 1/2" Bolt	076-13013	2
34	1/4" L/W	076-33618	2
35	1/4" Nut	076-36302	2
36	3/4" NPT x 3/4" JIC Male Adaptor	029-0103-12-12	1
37	3/4" JIC Swivel Nut Run TEE	029-063T-12-12	1
38	3/4" Hyd. Hose	M-750HD-H02	1
39	3/4" NPT x 3/4" JIC 90° Elbow	029-2103-12-12	1
40	Hydraulic Flow Control	046-SDCF755M	1
41	Flow Control Mount	M-750HD-3	1
42	3/8" x 1" Bolt	076-13105	1
43	3/8" L/W	076-33622	1
44	3/4" Hyd. Hose	M-750HD-H01	1

****PU-H4** BEARING BLOCK ASSEMBLY PARTS LIST**
(P/N #HTSP4-02)

REF #	DESCRIPTION	PART NUMBER	QTY REQ.
1	Bearing	036-6010/C3	2
2	Machined Shaft	036-300-S4A	1
3	Bearing Block Housing	036-300-R	1
4	Hydraulic Shaft Seal	036-BAB-45-62-7	1
5	Shaft Wrench	HTSP4-10	1
6	Old Style Block	018-318-90352-3	1

===== Old Style Block

