

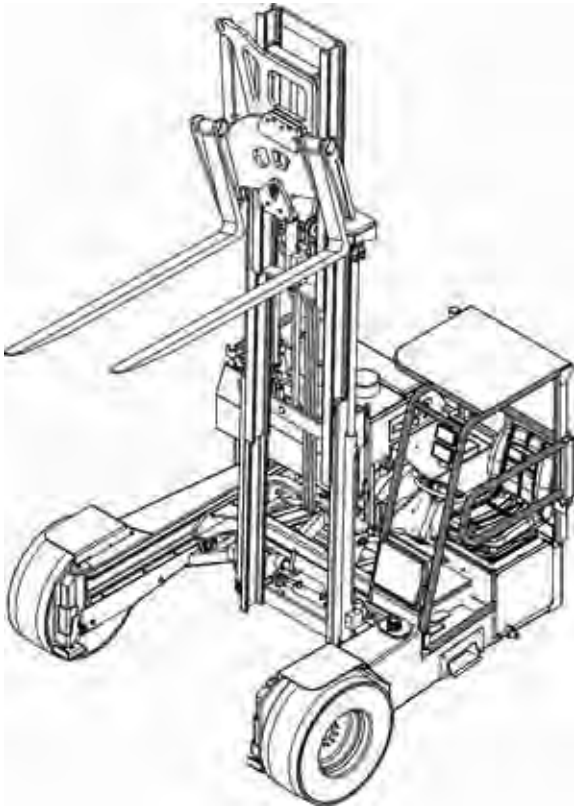


Bright Forklift

BC3-5000

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Parts Catalog



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BCI# 097-20570 Updated 2/18/2014

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Section 1

CAB ASSEMBLY

Contents

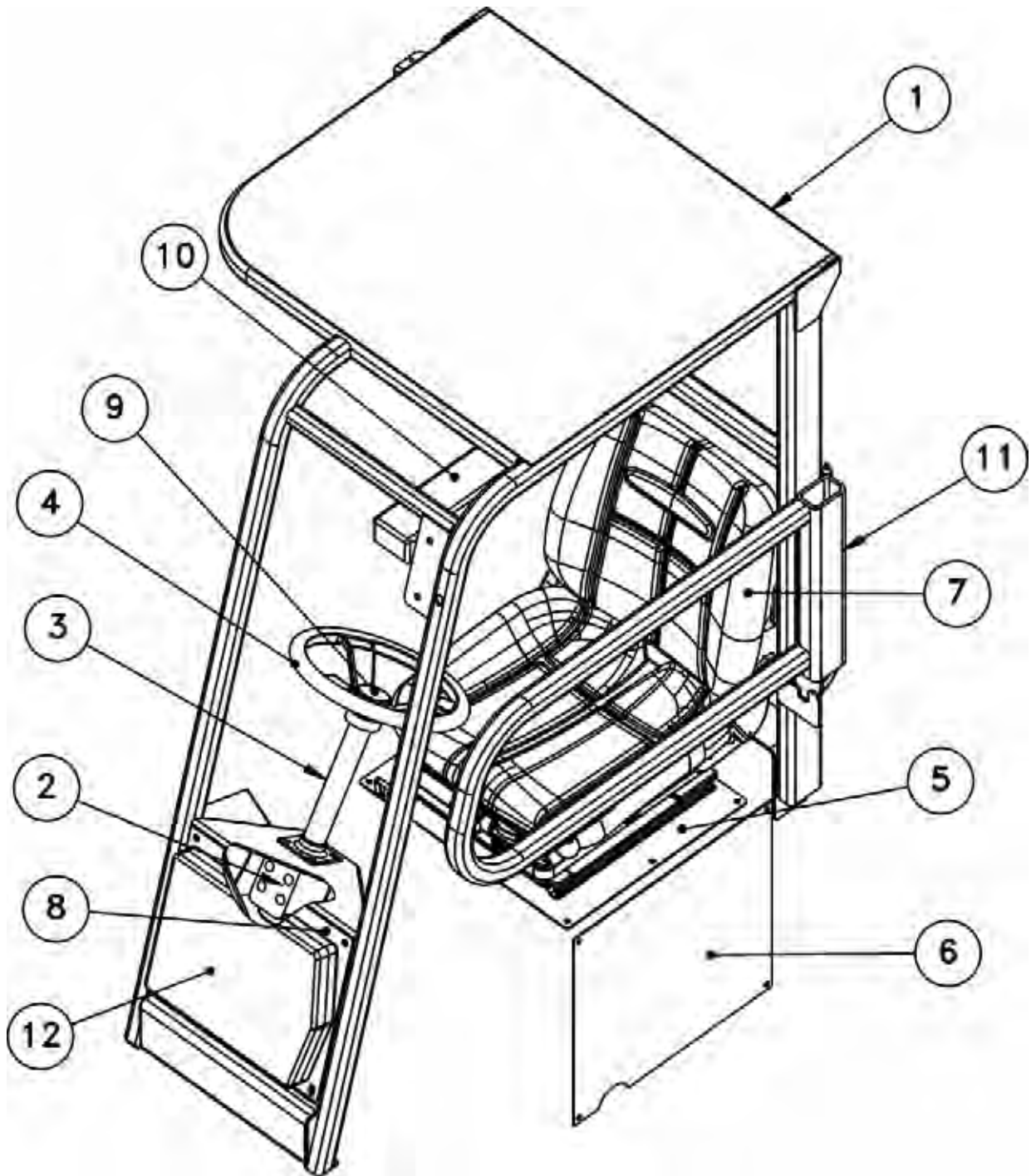
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CAB ASSEMBLY





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CAB ASSEMBLY (097-21200)

ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OF SERIAL #
1	097-21210	CAB FRAME WELDM'T	1	
2	430-00391	STEERING MOTOR	1	
3	097-00008	STEERING COLUMN	1	
4	097-00009	STEERING WHEEL	1	
5	097-21224	TOP ACCESS PANEL	1	
6	097-20109	SIDE ACCESS COVER	1	
7	097-20635	NATIONAL-SUSPENSION SEAT W/ RETRACTABLE SEAT BELT	1	>=44XXXX
7	097-00681	**SC 47 SEAT W/ M99 SUSPENSION	1	<=43XXXX
8	097-20068	DOCUMENT SUPPORT	1	
9	097-00010	STEERING CAP	1	
10	430-00137	ARMREST	1	
11	097-21220	* CAB DOOR ASS'Y	1	
12	098-00810	OPERATOR MANUAL STORAGE BOX	1	

NOTE: * SEE SECTION 10 FOR COMPONENT REPLACEMENT PARTS

NOTE: ** REPLACED BY 097-20635



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Section 2

Steering Contents

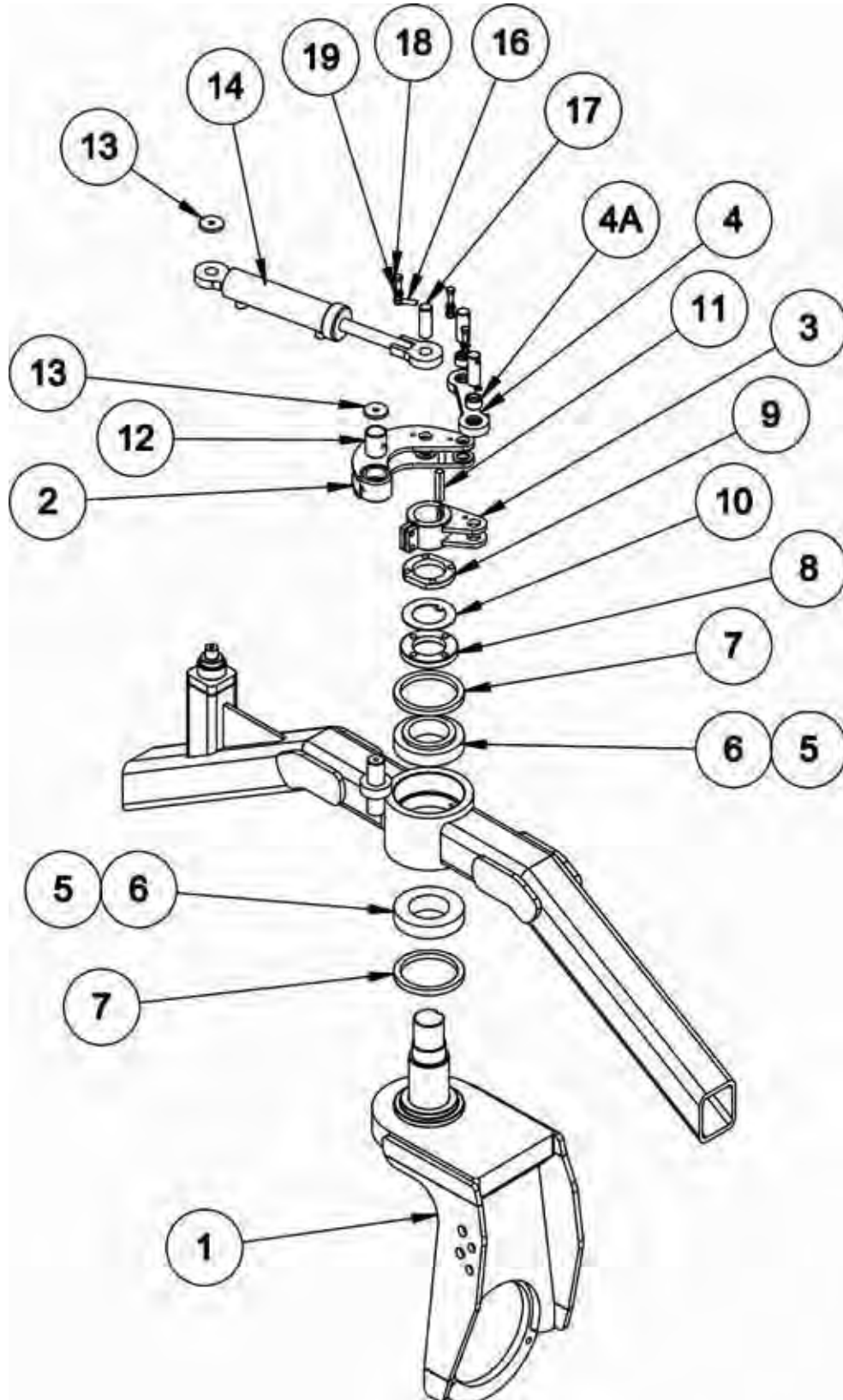
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STEERING ASSEMBLY



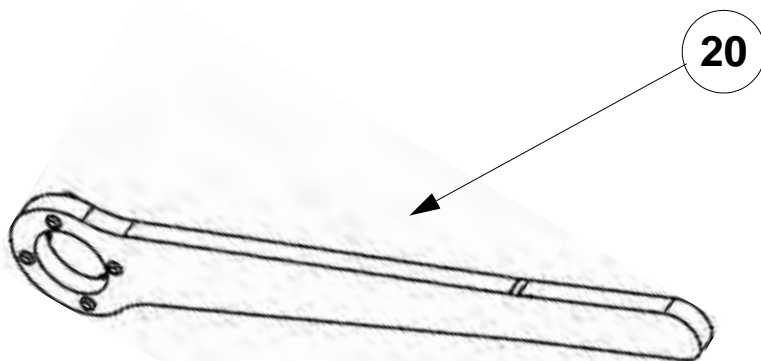


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STEERING ASSEMBLY (097-21300)

ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OF SERIAL #
1	097-21310	STEER AXLE WELDMENT	1	
2	097-21320	SWING ARM ASSEMBY WITH BUSHING	1	
3	097-21330	BELL CRANK WELDMENT	1	
4	097-21340	CONNECTING LINK ASSEMBLY	1	
4A	030-00096	SPRING BUSHING WITH ID GROOVE	2	
5	030-00076	CUP BEARING	2	
6	030-00075	CONE BEARING	2	
7	030-00077	STEERING SEAL	2	
8	097-20117	STEER AXLE NUT	1	
9	097-20118	STEER AXLE JAM NUT	1	
10	097-20119	SPECIAL LOCK WASHER	1	
11	097-20184	KEY FOR STEERING BELL CRANK	1	
12	097-20186	BUSHING FOR STEERING SWING ARM	1	
13	097-20187	SWING ARM RETAINER	2	
12	097-21514	1 X 2 1/4 LG PIN WELDMENT	3	
14	097-20179	STEERING CYLINDER	1	
16	098-01482	ROD END 3/8"	3	
17	097-20632	STEERING PIN	3	
18	REF	SCREW CAP HEX HD NC GR 8 (3/8 X 1)	3	
19	REF	LOCKWASHER (3/8)	3	
20	097-21350	SPANNER WRENCH	1	





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Section 3

POWERTRAIN & CIRCUITS

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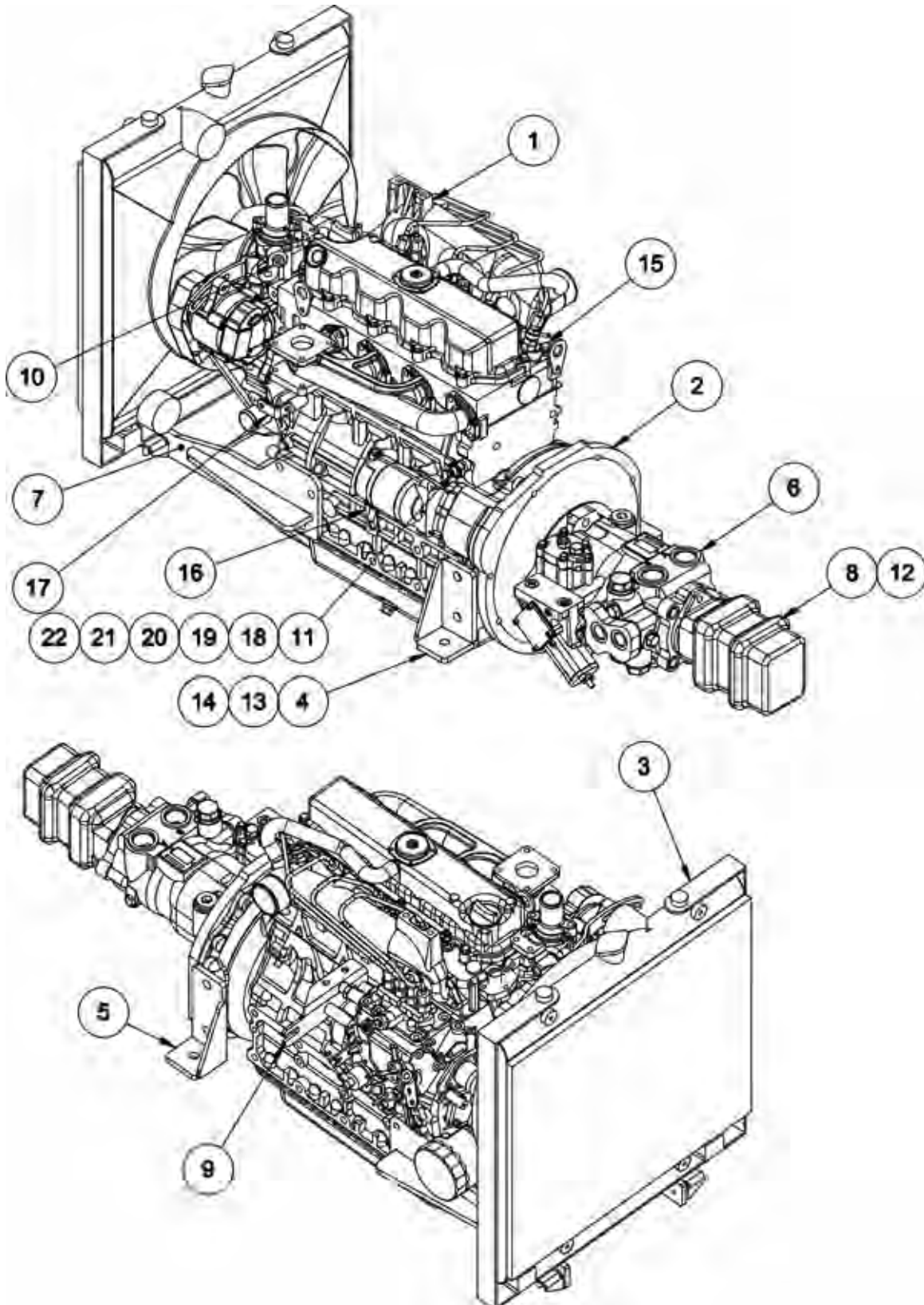
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AIR INTAKE CIRCUIT - - - - -	-8



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POWERTRAIN ASSEMBLY (Serial # Up to BC3500610612)





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POWERTRAIN ASSEMBLY (Serial # Up to BC3500610612)

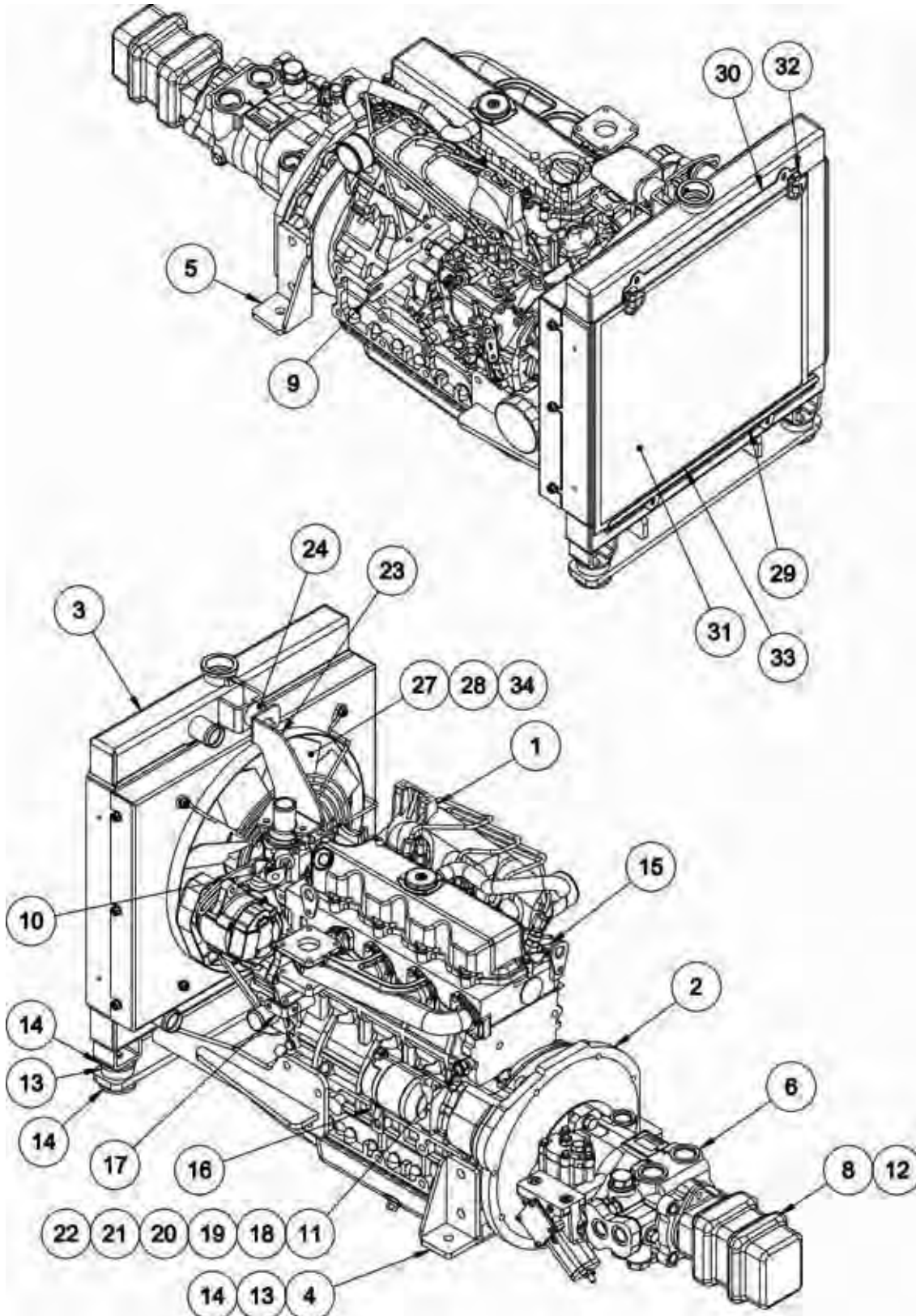
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OF SERIAL #
1	097-20291	KUBOTA ENGINE KIT (INCL-ITEMS; 2 & 3	1	
2	097-20910	HAYES PUMP DRIVE	1	
3	097-20911	HEAVY DUTY RADIATOR	1	
4	097-21413	LH REAR ENGINE SUPPORT WELDMENT	1	
5	097-21412	RH REAR ENGINE SUPPORT WELDMENT	1	
6	097-20290	VARIABLE DISPLACEMENT PUMP MPVO46	1	
7	097-21411	FRONT ENGINE SUPPORT WELDMENT	1	
8	097-20189	TANDEM GEAR PUMP	1	
9	097-20399	FUEL THROTTLE CABLE SUPPORT	1	
10	097-20389	TEMPERATURE SENDING UNIT	1	
11	097-20390	OIL PRESSURE SENDING UNIT	1	
12	097-00851	O-RING	1	
13	097-20185	VIBRA-MOUNT (CBA20-400)	5	
14	097-20188	TAIL WASHER (VIBRA-MOUNT)	8	
15	097-20358	TEMPERATURE SWITCH	1	
16	097-20621	WIRE SUPPORT -01	1	
17	097-20622	WIRE SUPPORT -02	1	
18	330-00722	FITTING STRAIGHT 02 BSPP TO 04 JIC	1	
19	330-00723	TEE 1/8 NPT FEMALE	1	
20	330-00693	FITTING 02 NPT TO 04 JIC	1	
21	330-00688	CLAMP FOR 1" HOSE	1	
22	097-20566	HOSE 1/4" (ENGINE TO OIL PRESSURE SENSORS)	1	



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POWERTRAIN ASSEMBLY (Serial # BC500620712 & Up)





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POWERTRAIN ASSEMBLY (Serial # BC500620712 & Up)

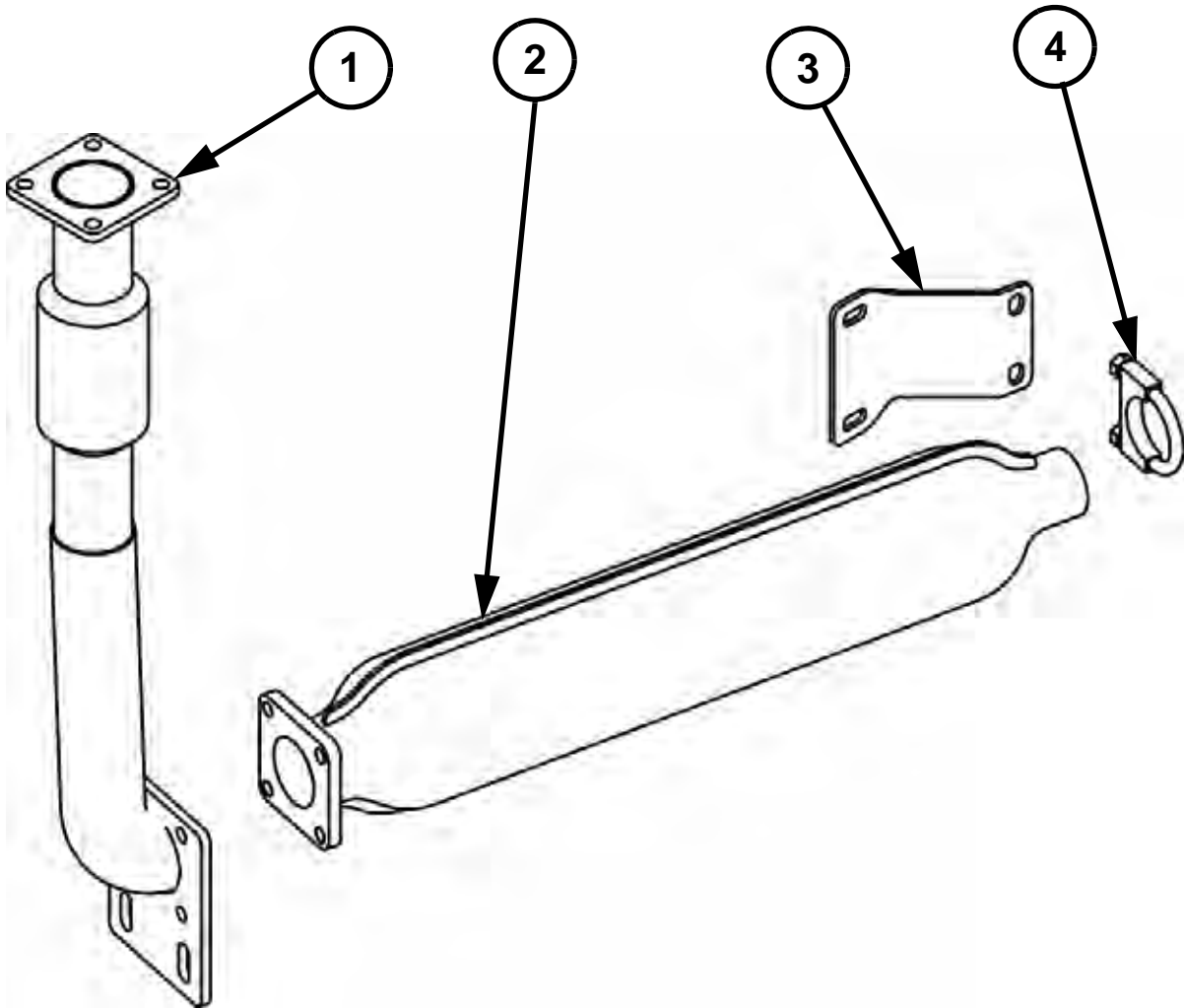
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
1	097-20291	KUBOTA ENGINE KIT (INCL-ITEMS; 2 & 3	1	
2	097-20910	HAYES PUMP DRIVE	1	
3	097-20639	HEAVY DUTY RADIATOR	1	
4	097-21413	LH REAR ENGINE SUPPORT WELDMENT	1	
5	097-21412	RH REAR ENGINE SUPPORT WELDMENT	1	
6	097-20290	VARIABLE DISPLACEMENT PUMP MPVO46	1	
7	097-21414	FRONT ENGINE SUPPORT WELDMENT	1	
8	097-20189	TANDEM GEAR PUMP	1	
9	097-20399	FUEL THROTTLE CABLE SUPPORT	1	
10	097-20389	TEMPERATURE SENDING UNIT	1	
11	097-20390	OIL PRESSURE SENDING UNIT	1	
12	097-00851	O-RING	1	
13	097-20185	VIBRA-MOUNT (CBA20-400)	5	
14	097-20188	TAIL WASHER (VIBRA-MOUNT)	8	
15	097-20358	TEMPERATURE SWITCH	1	
16	097-20621	WIRE SUPPORT -01	1	
17	097-20622	WIRE SUPPORT -02	1	
18	330-00722	FITTING STRAIGHT 02 BSPP TO 04 JIC	1	
19	330-00723	TEE 1/8 NPT FEMALE	1	
20	330-00693	FITTING 02 NPT TO 04 JIC	1	
21	330-00688	CLAMP FOR 1" HOSE	1	
22	097-20566	HOSE 1/4" (ENGINE TO OIL PRESSURE SENSORS)	1	
23	097-20640	RADIATOR TOP SUPPORT	1	
24	097-20641	FLEX-BOLT MOUNT	1	
27	097-20643	HEAVY DUTY FAN	1	
28	097-20647	ENGINE FAN SPACER (1")	1	
29	097-20499	RAD. SCREEN BOTTOM SUPPORT	1	
30	097-20500	RAD. SCREEN TOP SUPPORT	1	
31	097-20651	RADIATOR SCREEN	1	
32	097-20602	1/4" LINCH PIN	2	
33	098-00759	EDGE TRIM	1.5'	
34	210-00844	HHCS M6 X 45 GR 10.9	4	



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EXHAUST CIRCUIT





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EXHAUST CIRCUIT (097-21420)

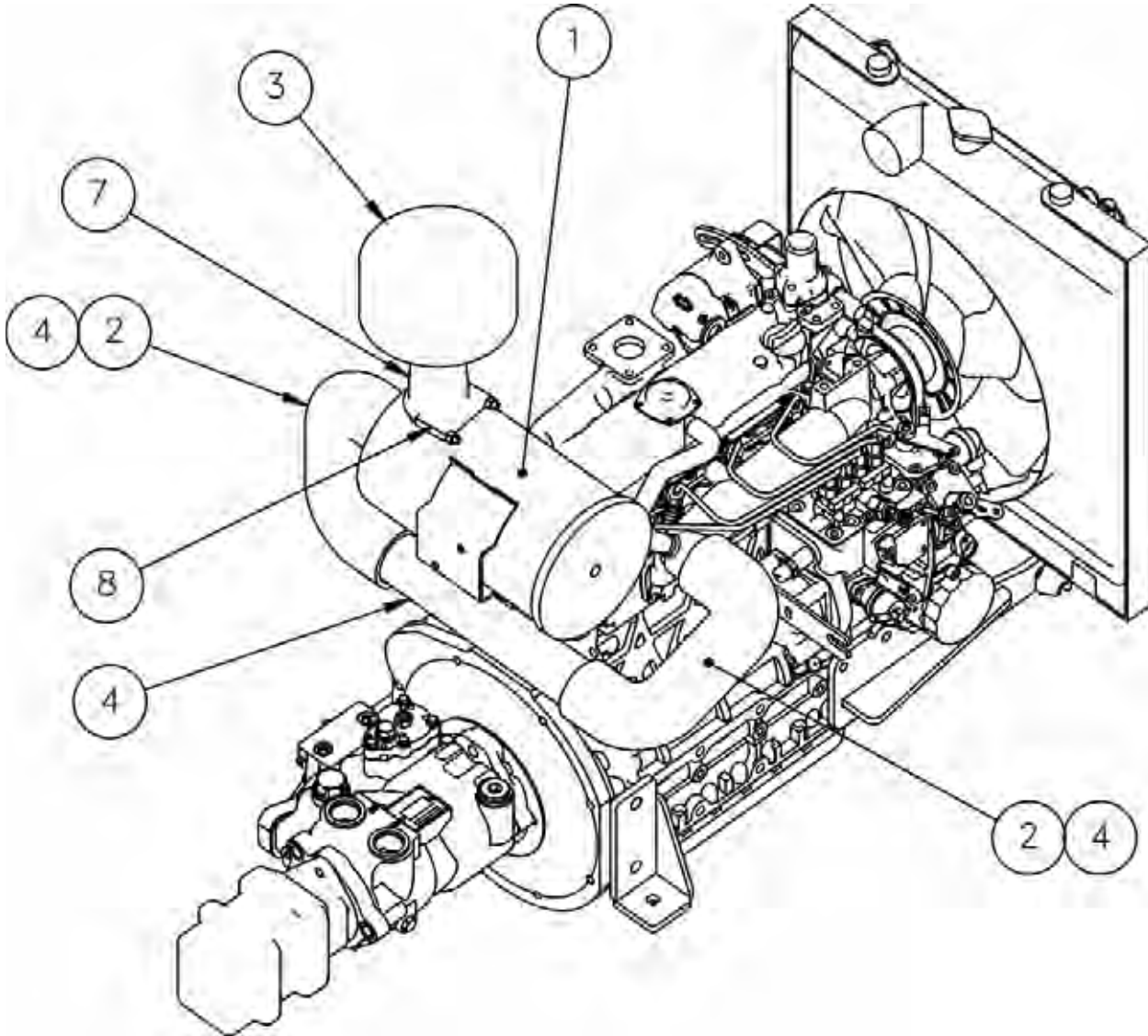
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
1	097-21422	EXHAUST PIPE WELDMENT	1	
2	097-20338	MUFFLER	1	
3	097-20615	MUFFLER REAR SUPPORT	1	
4	097-20370	1-3/4" ZINC PLATED MUFFLER CLAMP	1	



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AIR INTAKE CIRCUIT





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AIR INTAKE CIRCUIT (097-21430)

ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
1	097-20902	* AIR CLEANER ASS'Y	1	
2	097-20339	"U" SHAPE AIR INTAKE HOSE	2	
3	097-20903	PRE-CLEANER	1	
4	097-20077	AIR INTAKE PIPE	1	
5	370-00020	AIR INTAKE CLAMP	4	
7	097-20486	INTAKE PIPE	1	
8	097-20487	2-1/2" ZINC PLATED MUFFLER CLAMP	1	

NOTE: * SEE SECTION 10 FOR COMPONENT REPLACEMENT PARTS



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Bright Forklift

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Section 4

FORKLIFT CIRCUITS

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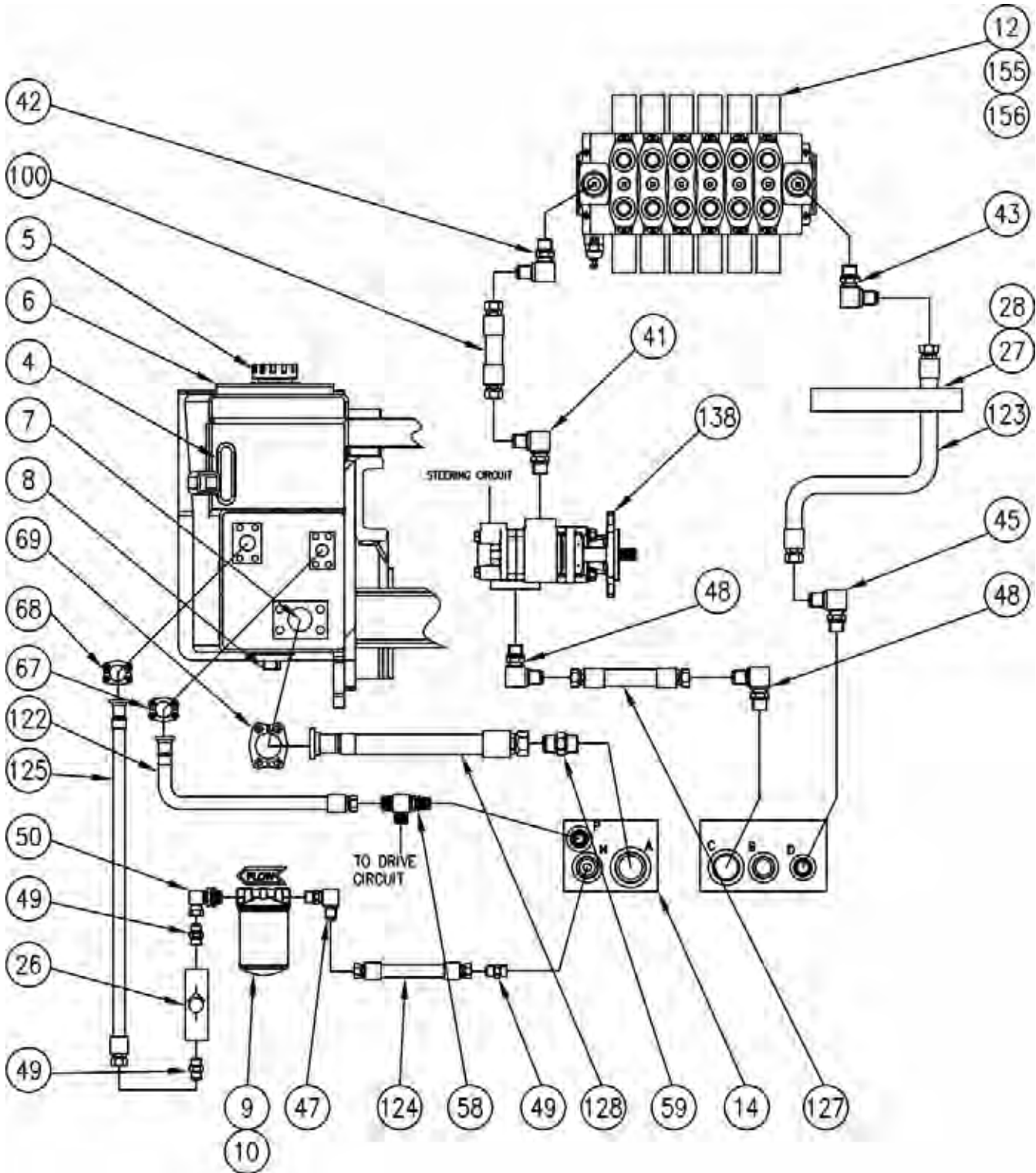
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HYDRAULIC CIRCUIT (Main Circuit)





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HYDRAULIC CIRCUIT (097-21510)

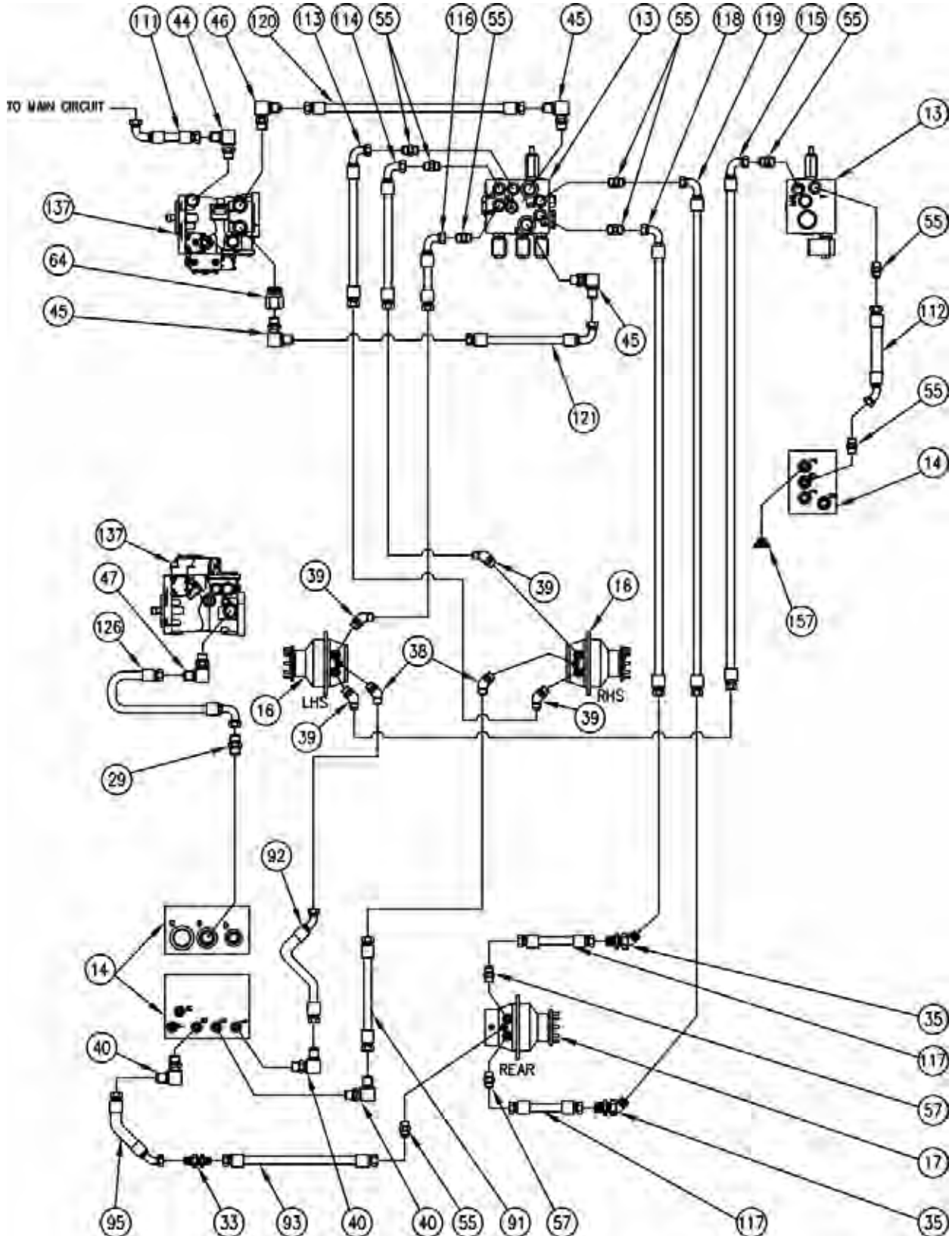
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
4	097-00017	SIGHT GAUGE	1	
5	350-00001	FILLER BREATHER	1	
6	097-20160	CLEAN-OUT PLATE	1	
7	097-20191	SUCTION STRAINER	1	
8	510-00218	MAGNETIC PLUG	1	
9	097-20194	RETURN FILTER HEAD	1	
10	230-00060	RETURN FILTER ELEMENT	1	
12	097-20295	MONOBLOCK CONTROL VALVE	1	
14	097-21517	MANIFOLD BLOCK ASS'Y (P. BRAKE/SUCTION/RETURN)	1	
26	097-20368	RETURN CHECK VALVE	1	
27	330-00174	3/8 HOSE CLAMPING DEVICE	1	
41	330-00115	STRAIGHT THREAD ELBOW (JIC-ORB)	16	
42	330-00107	STRAIGHT THREAD ELBOW (JIC-ORB)	1	
43	330-00106	STRAIGHT THREAD ELBOW (JIC-ORB)	1	
45	330-00108	STRAIGHT THREAD ELBOW (JIC-ORB)	5	
47	330-00111	STRAIGHT THREAD ELBOW (JIC-ORB)	2	
48	330-00112	STRAIGHT THREAD ELBOW (JIC-ORB)	2	
49	330-00237	STRAIGHT THREAD CONNECTOR (JIC-ORB)	4	
50	330-00663	SWIVEL ELBOW CONNECTOR (ORB-JIC SWIVEL)	1	
58	330-00677	STRAIGHT THREAD RUN TEE (JIC-ORB-JIC)	1	
59	330-00041	STRAIGHT THREAD CONNECTOR (JIC-ORB)	1	
67	330-00671	SPLIT FLANGE CLAMP KIT	1	
68	330-00672	SPLIT FLANGE CLAMP KIT	1	
69	330-00673	SPLIT FLANGE CLAMP KIT	1	
100	097-20529	HOSE 1/2" (PUMP TO CONTROL VALVE)	1	
122	097-20551	HOSE 3/4" (MAN BLOCK "P" TO TANK)	1	
123	097-20552	HOSE 3/4" (CONT. VALVE TO MAN BLOCK "D")	1	
124	097-20553	HOSE 1" (MAN BLOCK "N" TO RET FILTER)	1	
125	097-20554	HOSE 1" (RET FILTER TO TANK)	1	
127	097-20556	HOSE 1-1/4" (MAN BLOCK "C" TO PUMP)	1	
128	097-20557	HOSE 1-1/2" (TANK TO MAN BLOCK "A")	1	
138	097-20189	MAIN HYDRAULIC PUMP	1	
155	097-20391	6" LONG LEVER	4	
156	097-20392	4-3/4" LONG LEVER	2	



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HYDRAULIC CIRCUIT (Drive Circuit)





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HYDRAULIC CIRCUIT (097-21510)

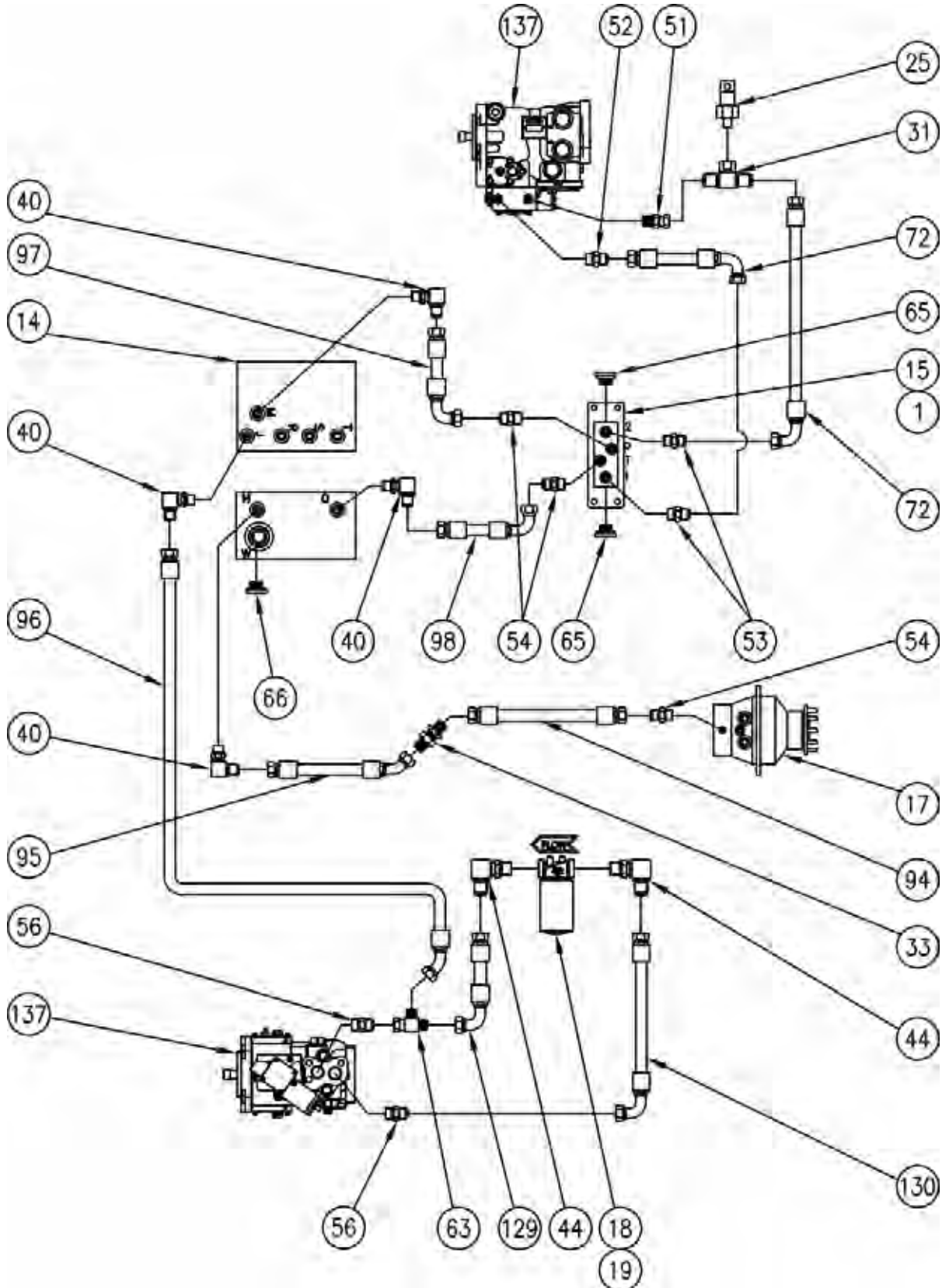
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OF SERIAL #
13	097-21516	MANIFOLD BLOCK ASS'Y (TRACTION)	1	
14	097-21517	MANIFOLD BLOCK ASS'Y (P. BRAKE/SUCTION/ RETURN)	1	
16	097-00034	FRONT DRIVE MOTOR	2	
17	097-00035	REAR DRIVE MOTOR	1	
29	097-20298	HOSE KIT	1	
33	330-00658	BULKHEAD UNION (JIC-JIC)	2	
35	330-00660	458 BULKHEAD UNION ELBOW (JIC-JIC)	2	
38	330-00562	458 STRAIGHT THREAD ELBOW (JIC-ORB)	4	
39	330-00661	458 STRAIGHT THREAD ELBOW (JIC-ORB)	4	
40	330-00114	STRAIGHT THREAD ELBOW (JIC-ORB)	7	
44	330-00662	STRAIGHT THREAD ELBOW (JIC-ORB)	5	
45	330-00108	STRAIGHT THREAD ELBOW (JIC-ORB)	5	
46	330-00110	STRAIGHT THREAD ELBOW (JIC-ORB)	1	
47	330-00111	STRAIGHT THREAD ELBOW (JIC-ORB)	2	
55	330-00046	STRAIGHT THREAD CONNECTOR (JIC-ORB)	21	
57	330-00039	STRAIGHT THREAD CONNECTOR (JIC-ORB)	2	
64	330-00668	STRAIGHT THREAD REDUCER (ORB-ORB)	1	
91	097-20520	HOSE 3/8" (RHS MOTOR DRAIN TO MAN BLOCK "S")	1	
92	097-20521	HOSE 3/8" (LHS MOTOR DRAIN TO MAN BLOCK "T")	1	
93	097-20522	HOSE 3/8" (REAR MOTOR DRAIN TO BULKHEAD TOP)	1	
95	097-20524	HOSE 3/8" (BULKHEAD TOP OR BOTTOM TO MAN BLOCK "R" OR "H")	2	
111	097-20540	HOSE 1/2" (PUMP DRAIN TO MAN BLOCK "F")	1	
112	097-20541	HOSE 1/2" (DRIVE BLOCK "T" TO MAN BLOCK "G")	1	
113	097-20542	HOSE 1/2" (RHS MOTOR BOTTOM TO DRIVE BLOCK "M4")	1	
114	097-20543	HOSE 1/2" (RHS MOTOR TOP TO DRIVE BLOCK "M3")	1	
115	097-20544	HOSE 1/2" (LHS MOTOR BOTTOM TO DRIVE BLOCK "M6")	1	
116	097-20545	HOSE 1/2" (LHS MOTOR TOP TO DRIVE BLOCK "M5")	1	
117	097-20546	HOSE 1/2" (REAR MOTOR "L OR R" TO BULKHEAD TOP OR BOTTOM)	2	
118	097-20547	HOSE 1/2" (BULKHEAD TOP TO DRIVE BLOCK "M1")	1	
119	097-20548	HOSE 1/2" (BULKHEAD BOTTOM TO DRIVE BLOCK "M2")	1	
120	097-20549	HOSE 3/4" (PUMP "A" TO DRIVE BLOCK "A")	1	
121	097-20550	HOSE 3/4" (PUMP "B" TO DRIVE BLOCK "B")	1	
126	097-20555	HOSE 1" (MAN BLOCK "B" TO PUMP)	1	
137	097-20290	HYDROSTATIC PUMP	1	
157	330-00676	HOLLOW HEX PLUG (ORB)	1	



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HYDRAULIC CIRCUIT (Parking Brake & FNR Circuits)





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HYDRAULIC CIRCUIT (097-21510)

ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
1	097-20183	FNR MOUNTING PLATE	1	
14	097-21517	MANIFOLD BLOCK ASS'Y (P. BRAKE/SUCTION/ RETURN)	1	
15	097-20296	FNR FOOT VALVE	1	
17	097-00035	REAR DRIVE MOTOR	1	
18	097-20286	PRESSURE FILTER HEAD	1	
19	097-20287	PRESSURE FILTER ELEMENT	1	
25	097-20364	BACKUP ALARM SWITCH	1	
31	330-00657	FEMALE BRANCH TEE (JIC-JIC-NPT)	1	
33	330-00658	BULKHEAD UNION (JIC-JIC)	2	
40	330-00114	STRAIGHT THREAD ELBOW (JIC-ORB)	7	
44	330-00662	STRAIGHT THREAD ELBOW (JIC-ORB)	5	
51	330-00664	SWIVEL STRAIGHT CONNECTOR (JIC SWIVEL-ORB)	1	
52	330-00042	STRAIGHT THREAD CONNECTOR (JIC-ORB)	1	
53	330-00665	STRAIGHT THREAD CONNECTOR (JIC-ORB)	2	
54	330-00043	STRAIGHT THREAD CONNECTOR (JIC-ORB)	5	
56	330-00036	STRAIGHT THREAD CONNECTOR (JIC-ORB)	2	
63	330-00243	SWIVEL NUT RUN TEE (JIC-JIC SWIVEL-JIC)	1	
65	330-00669	HOLLOW HEX PLUG (ORB)	2	
66	330-00670	HOLLOW HEX PLUG (ORB)	1	
72	097-20501	HOSE 1/4" (FNR VALVE "1 OR 2" TO PUMP CONTROL)	2	
94	097-20523	HOSE 3/8" (REAR MOTOR P. BRAKE TO BULKHEAD BOTTOM)	1	
95	097-20524	HOSE 3/8" (BULKHEAD TOP OR BOTTOM TO MAN BLOCK "R" OR "H")	2	
96	097-20525	HOSE 3/8" (CHARGE PRESSURE TO MAN BLOCK "J")	1	
97	097-20526	HOSE 3/8" (MAN BLOCK "M" TO FNR VALVE "P")	1	
98	097-20527	HOSE 3/8" (FNR VALVE TO MAN BLOCK "Q")	1	
129	097-20558	HOSE 1/2" (CHARGE PUMP TO PRESSURE FILTER)	1	
130	097-20559	HOSE 1/2" (PRESSURE FILTER TO PUMP)	1	
137	097-20290	HYDROSTATIC PUMP	1	



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HYDRAULIC CIRCUIT (097-21510)

ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
2	097-20288	OIL COOLER	1	
3	097-20289	TEMPERATURE SWITCH	1	
11	097-20285	OIL COOLER SUPPORT	1	
14	097-21517	MANIFOLD BLOCK ASS'Y (P.BRAKE/SUCTION/RETURN)	1	
39	330-00661	458 STRAIGHT THREAD ELBOW (JIC-ORB)	4	
41	330-00115	STRAIGHT THREAD ELBOW (JIC-ORB)	7	
44	330-00662	STRAIGHT THREAD ELBOW (JIC-ORB)	5	
55	330-00046	STRAIGHT THREAD CONNECTOR (JIC-ORB)	22	
73	097-20502	HOSE 3/8" (STEER UNIT "R" TO CYL. ROD)	1	
74	097-20503	HOSE 3/8" (STEER UNIT "L" TO CYL. BORE)	1	
86	097-21518	COOLER SCREEN SUPPORT (TOP)	1	
87	097-20600	COOLER SCREEN SUPPORT (BOTTOM)	2	
99	097-20528	HOSE 1/2" (PUMP TO STEERING UNIT "P")	1	
109	097-20538	HOSE 1/2" (STEERING UNIT "T" TO COOLER)	1	
110	097-20539	HOSE 1/2" (COOLER TO MAN BLOCK "E")	1	
138	097-20189	MAIN HYDRAULIC PUMP	1	
142	430-00391	STEERING CONTROL UNIT	1	
143	097-20179	* STEERING CYLINDER	1	
146	097-20602	1/4" LYNCH PIN	2	
147	098-00989	VINYL EDGE GUARD	1	
152	097-20397	OMEGA SHAPED HOSE SUPPORT	1	
153	097-20498	OIL COOLER SCREEN	1	
154	097-20001	SPACER	4	

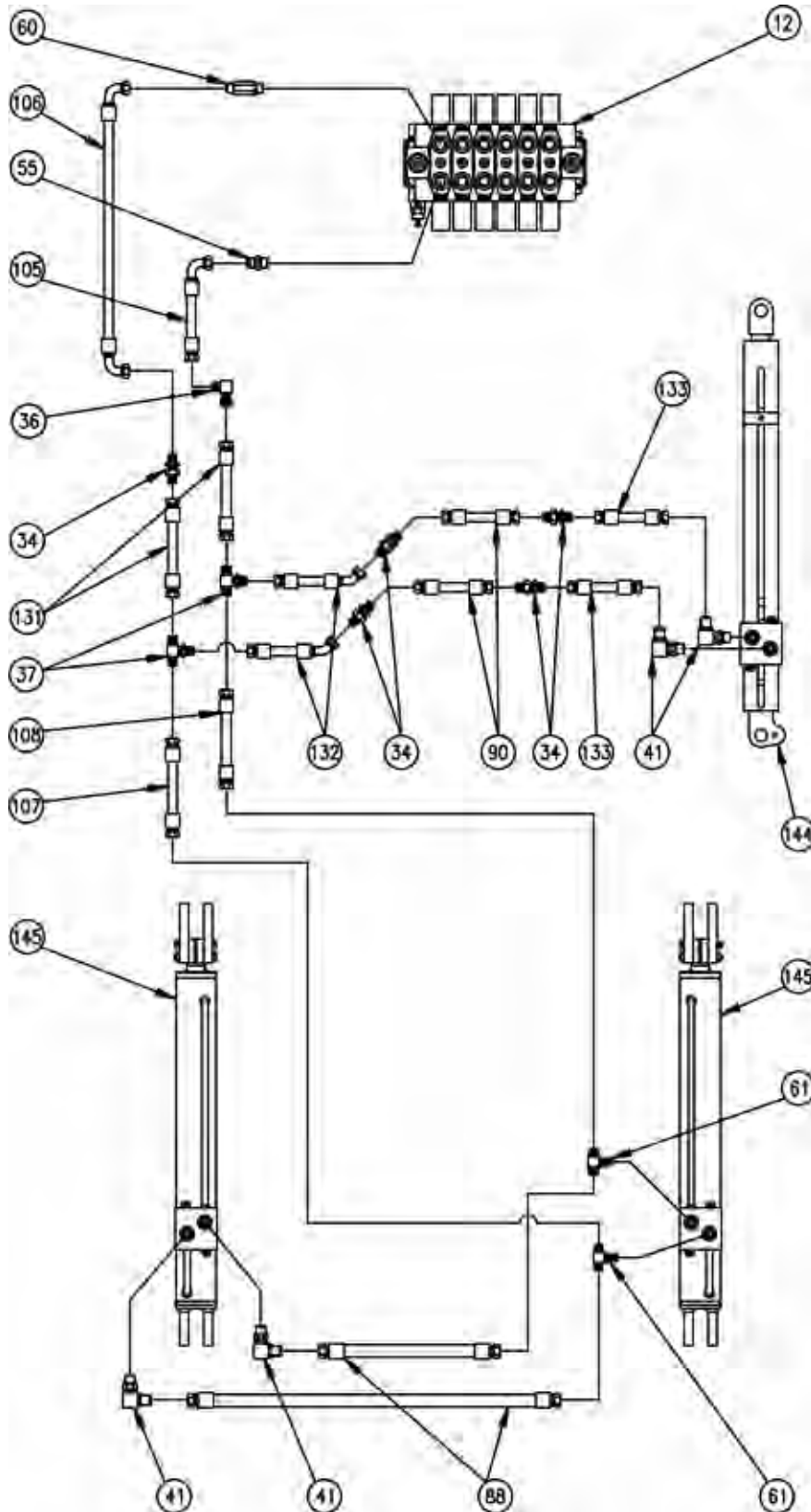
NOTE: * SEE SECTION 10 FOR COMPONENT REPLACEMENT PARTS



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HYDRAULIC CIRCUIT (Lift Circuit)





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HYDRAULIC CIRCUIT (097-21510)

ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
12	097-20295	MONOBLOCK CONTROL VALVE	1	
34	330-00659	BULKHEAD UNION (JIC-JIC)	12	
36	330-00105	BULKHEAD UNION ELBOW (JIC-JIC)	4	
37	330-00131	BULKHEAD BRANCH TOO (JIC-JIC-JIC)	2	
41	330-00115	STRAIGHT THREAD ELBOW (JIC-ORB)	16	
55	330-00046	STRAIGHT THREAD CONNECTOR (JIC-ORB)	22	
60	330-00666	LONG STRAIGHT THREAD CONNECTOR (JIC-ORB)	6	
61	330-00117	STRAIGHT THREAD BRANCH TEE (JIC-JIC-ORB)	2	
88	097-20517	HOSE 3/8" (RHS LIFT CYL TO LHS LIFT CYL)	2	
90	097-20519	HOSE 3/8" (OUTER MAST BULKHEAD TO INNER MAST BULKHEAD)	4	
105	097-20534	HOSE 1/2" (CONT. VALVE LIFT FRONT TO BULKHEAD SUPPORT TOP)	1	
106	097-20535	HOSE 1/2" (CONT. V. LIFT REAR TO BULKHEAD SUPPORT BOTTOM)	1	
107	097-20536	HOSE 1/2" (HOR CARR TEE BULK, BOT, TO RHS LIFT CYLINDER BORE)	1	
108	097-20537	HOSE 1/2" (HOR CARR TEE BULK, TOP, TO RHS LIFT CYLINDER ROD)	1	
131	097-20560	HOSE 1/2" (HOR CARR BULK TO HOR CARR TEE BULKHEAD)	2	
132	097-20561	HOSE 3/8" (HOR CARR TEE BULK TO OUTER MAST BULK) (FREE LIFT)	2	
133	097-20562	HOSE 3/8" (INNER MAST BULKHEAD TO FREE LIFT CYLINDER)	2	
144	097-20443	* FREELIFT CYLINDER	1	
145	097-20442	* LIFT CYLINDER (FREELIFT MAST)	2	

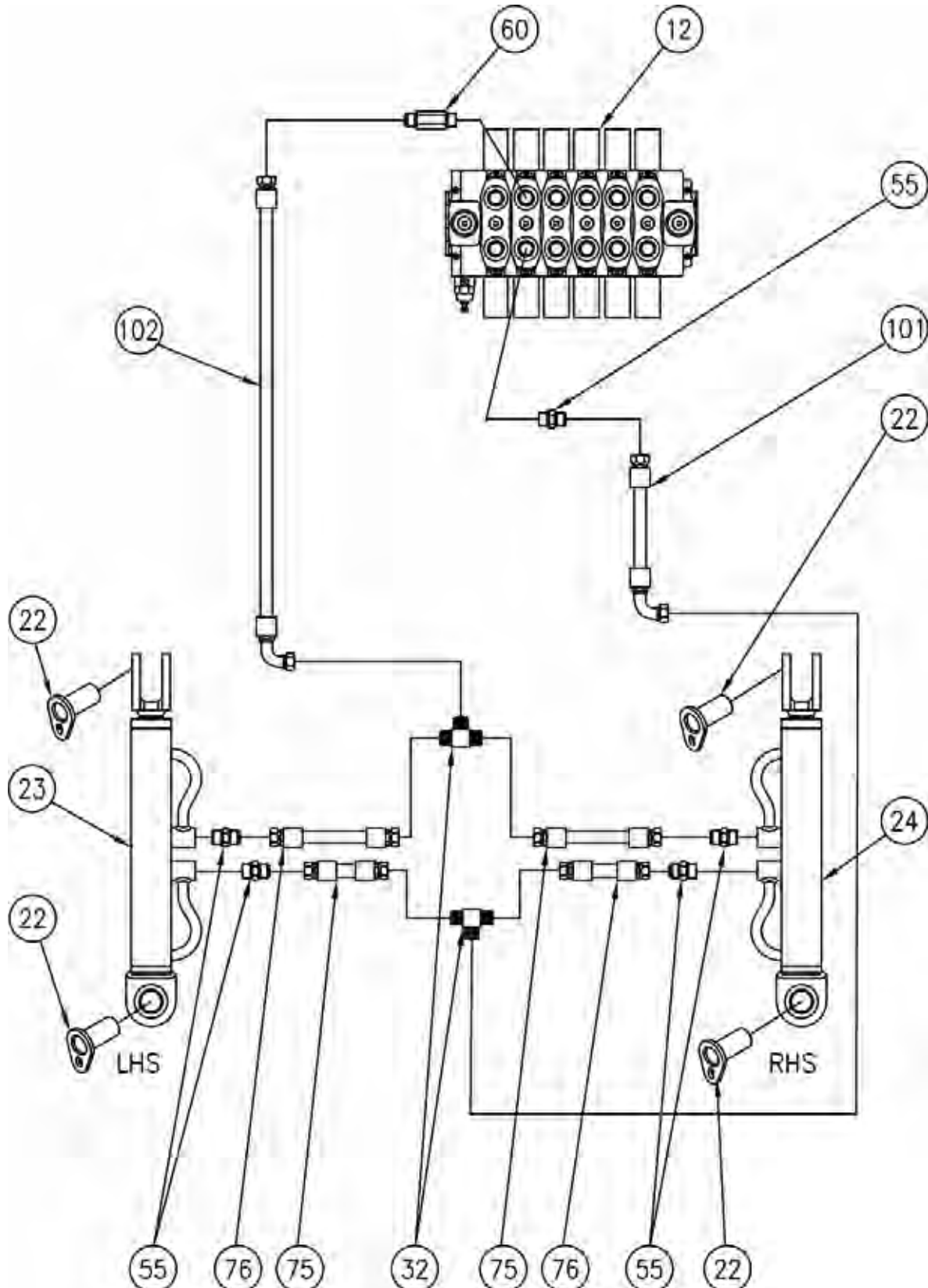
NOTE: * SEE SECTION 10 FOR COMPONENT REPLACEMENT PARTS



Bright Forklift

BC3-5000

HYDRAULIC CIRCUIT (Horizontal Carriage Circuit)





Bright Forklift

BC3-5000

HYDRAULIC CIRCUIT (097-21510)

ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OF SERIAL #
12	097-20295	MONOBLOCK CONTROL VALVE	1	
22	097-21512	HORIZONTAL CARRIAGE CYLINDER PIN	4	
23	097-20177L	* HORIZONTAL CARRIAGE CYLINDER (LHS)	1	
24	097-20177R	* HORIZONTAL CARRIAGE CYLINDER (RHS)	1	
32	330-00238	UNION TEE (JIC-JIC-JIC)	4	
55	330-00046	STRAIGHT THREAD CONNECTOR (JIC-ORB)	22	
60	330-00666	LONG STRAIGHT THREAD CONNECTOR (JIC-ORB)	6	
75	097-20504	HOSE 3/8" (TEE TO HOR CAR CYL)	2	
76	097-20505	HOSE 3/8" (TEE TO HOR CAR CYL)	2	
101	097-20530	HOSE 1/2" (CONTROL VALVE FRONT TO TEE HOR CAR CYL BORE)	1	
102	097-20531	HOSE 1/2" (CONTROL VALVE REAR TO TEE HOR CAR CYL ROD)	1	

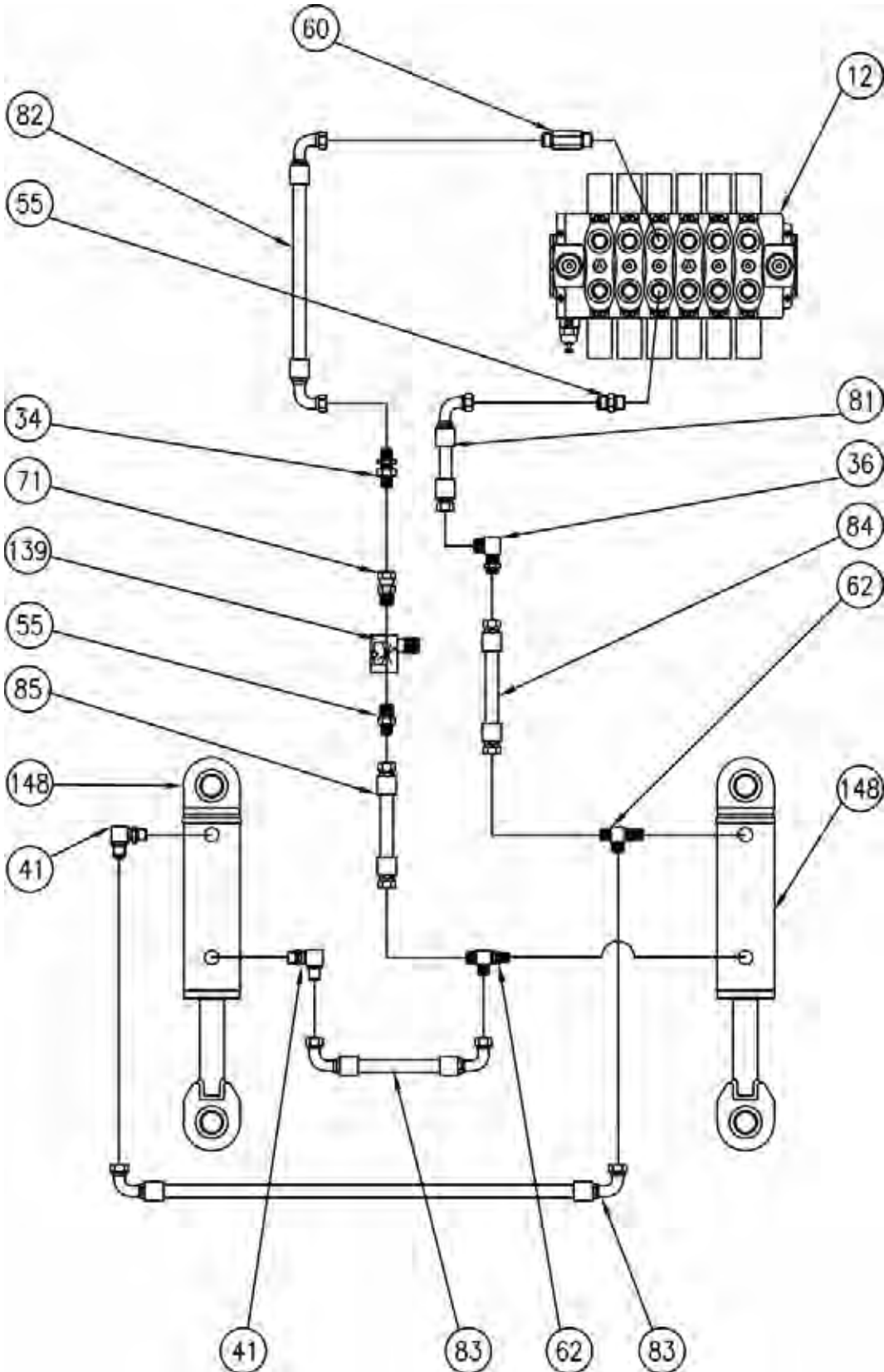
NOTE: * SEE SECTION 10 FOR COMPONENT REPLACEMENT PARTS



Bright Forklift

BC3-5000

HYDRAULIC CIRCUIT (Tilt Circuit)





Bright Forklift

BC3-5000

HYDRAULIC CIRCUIT (097-21510)

ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
12	097-20295	MONOBLOCK CONTROL VALVE	1	
34	330-00659	BULKHEAD UNION (JIC-JIC)	12	
36	330-00105	BULKHEAD UNION ELBOW (JIC-JIC)	4	
41	330-00115	BULKHEAD UNION ELBOW (JIC-JIC)	16	
55	330-00046	STRAIGHT THREAD CONNECTOR (JIC-ORB)	22	
60	330-00666	LONG STRAIGHT THREAD CONNECTOR (JIC-ORB)	6	
62	330-00667	STRAIGHT THREAD RUN TEE (JIC-ORB-JIC)	2	
71	330-00631	SWIVEL STRAIGHT THREAD CONNECTOR (JIC FEMALE SWIVEL-ORB)	1	
81	097-20510	HOSE 3/8" (CONT V. TILT, SS OR ROT FRONT TO SUPPORT TOP)	3	
82	097-20511	HOSE 3/8" (CONT V. TILT, SS OR ROT REAR TO SUPPORT BOTTOM)	3	
83	097-20512	HOSE 3/8" (RHS TILT CYL TO LHS TILT CYL)	2	
84	097-20513	HOSE 3/8" (BULKHEAD TOP TO RHS TILT CYL. BORE)	1	
85	097-20514	HOSE 3/8" (BULKHEAD BOTTOM TO RHS TILT CYL. ROD)	1	
139	330-00630	FLOW CONTROL	1	
148	097-20180	* TILT CYLINDER	2	

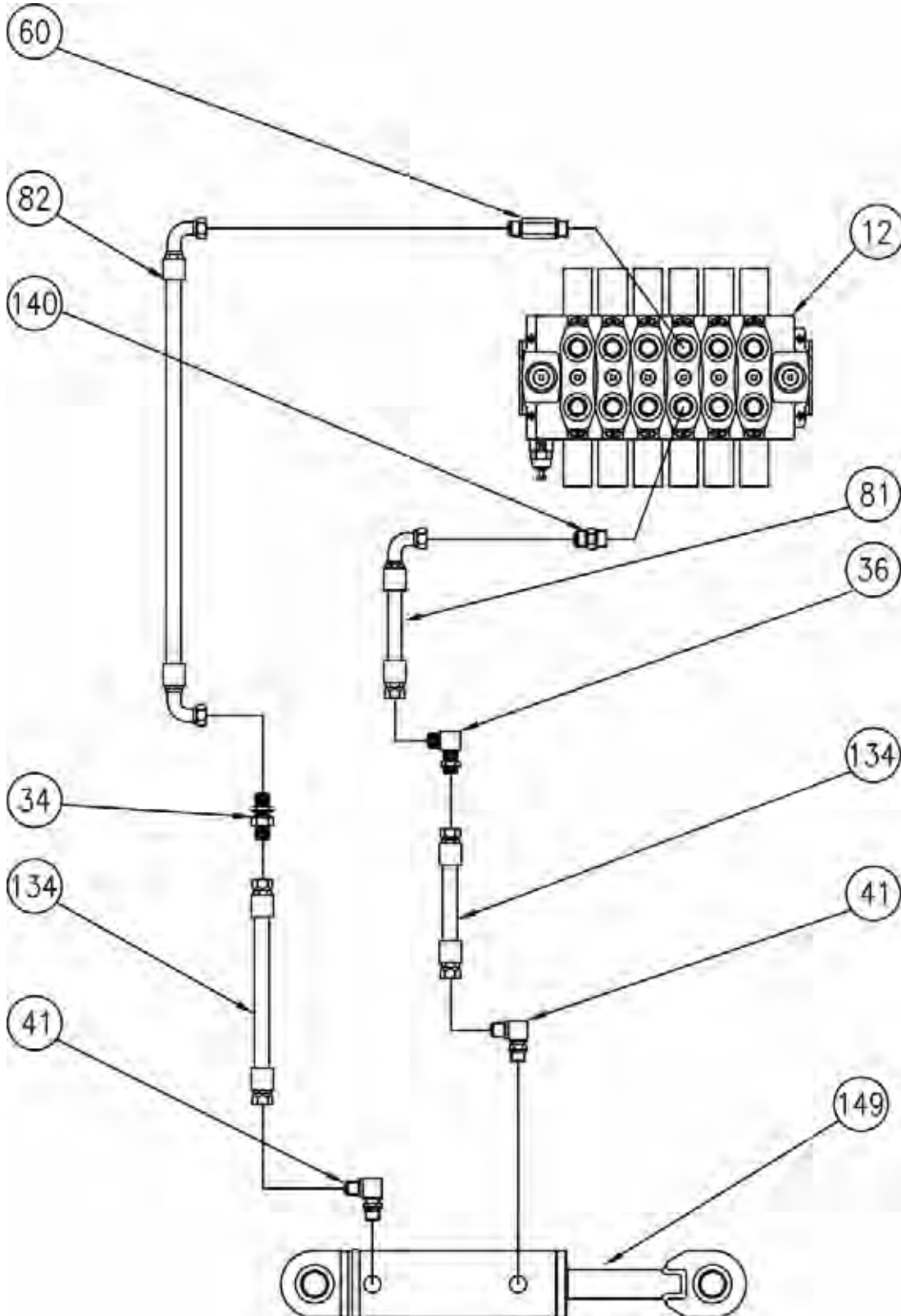
NOTE: * SEE SECTION 10 FOR COMPONENT REPLACEMENT PARTS



Bright Forklift

BC3-5000

HYDRAULIC CIRCUIT (Sideshift Circuit)





Bright Forklift

BC3-5000

HYDRAULIC CIRCUIT (097-21510)

ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
12	097-20295	MONOBLOCK CONTROL VALVE	1	
34	330-00659	BULKHEAD UNION (JIC-JIC)	12	
36	330-00105	BULKHEAD UNION ELBOW (JIC-JIC)	4	
41	330-00115	BULKHEAD UNION ELBOW (JIC-JIC)	16	
60	330-00666	LONG STRAIGHT THREAD CONNECTOR (JIC-ORB)	6	
81	097-20510	HOSE 3/8" (CONT V. TILT, SIDESHIFT OR ROTATOR FRONT TO SUPPORT TOP)	3	
82	097-20511	HOSE 3/8" (CONT V. TILT, SIDESHIFT OR ROTATOR REAR TO SUPPORT BOTTOM)	3	
134	097-20563	HOSE 3/8" (HOR CARR BULKHEAD TO SIDESHIFT CYLINDER)	2	
140	330-00632	ORIFICE FITTING	2	
149	097-20176	* SIDESHIFT CYLINDER	1	

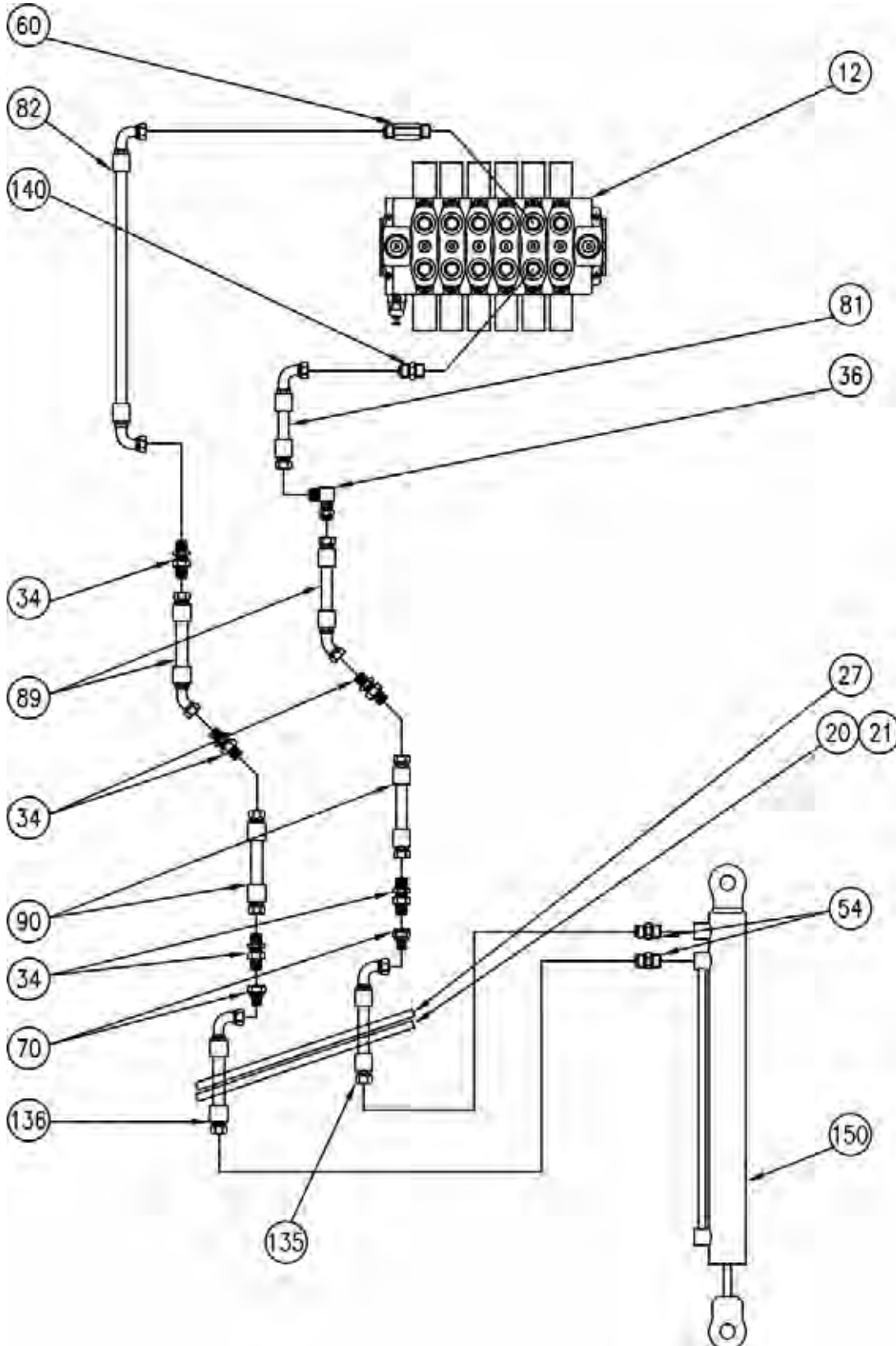
NOTE: * SEE SECTION 10 FOR COMPONENT REPLACEMENT PARTS



Bright Forklift

BC3-5000

HYDRAULIC CIRCUIT (Rotator Circuit)





Bright Forklift

BC3-5000

HYDRAULIC CIRCUIT (097-21510)

ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
12	097-20295	MONOBLOCK CONTROL VALVE	1	
20	097-20326	HYDRAULIC HOSE GUIDE	1	
21	097-20327	HYDRAULIC HOSE GUIDE MOUNTING KIT	1	
27	330-00174	3/8" HOSE CLAMPING DEVICE	4	
34	330-00659	BULKHEAD UNION (JIC-JIC)	12	
36	330-00105	BULKHEAD UNION ELBOW (JIC-JIC)	4	
54	330-00043	STRAIGHT THREAD CONNECTOR (JIC-ORB)	5	
60	330-00666	LONG STRAIGHT THREAD CONNECTOR (JIC-ORB)	6	
70	330-00103	REDUCER (JIC-JIC)	2	
81	097-20510	HOSE 3/8" (CONT V. TILT, SS OR ROT FRONT TO SUPPORT TOP)	3	
82	097-20511	HOSE 3/8" (CONT V. TILT, SS OR ROT REAR TO SUPPORT BOTTOM)	3	
89	097-20518	HOSE 3/8" (HOR.CARR. BULK. TO OUTER MAST BULK.) (ROTATOR)	2	
90	097-20519	HOSE 3/8" (OUTER MAST BULKHEAD TO INNER MAST BULKHEAD)	4	
135	097-20564	HOSE 1/4" (INNER MAST BULK TO ROTATOR CYLINDER BORE)	1	
136	097-20565	HOSE 1/4" (INNER MAST BULK TO ROTATOR CYLINDER ROD)	1	
140	330-00632	ORIFICE FITTING	2	
150	097-20444	* ROTATOR CYLINDER (FREELIFT MAST)	1	

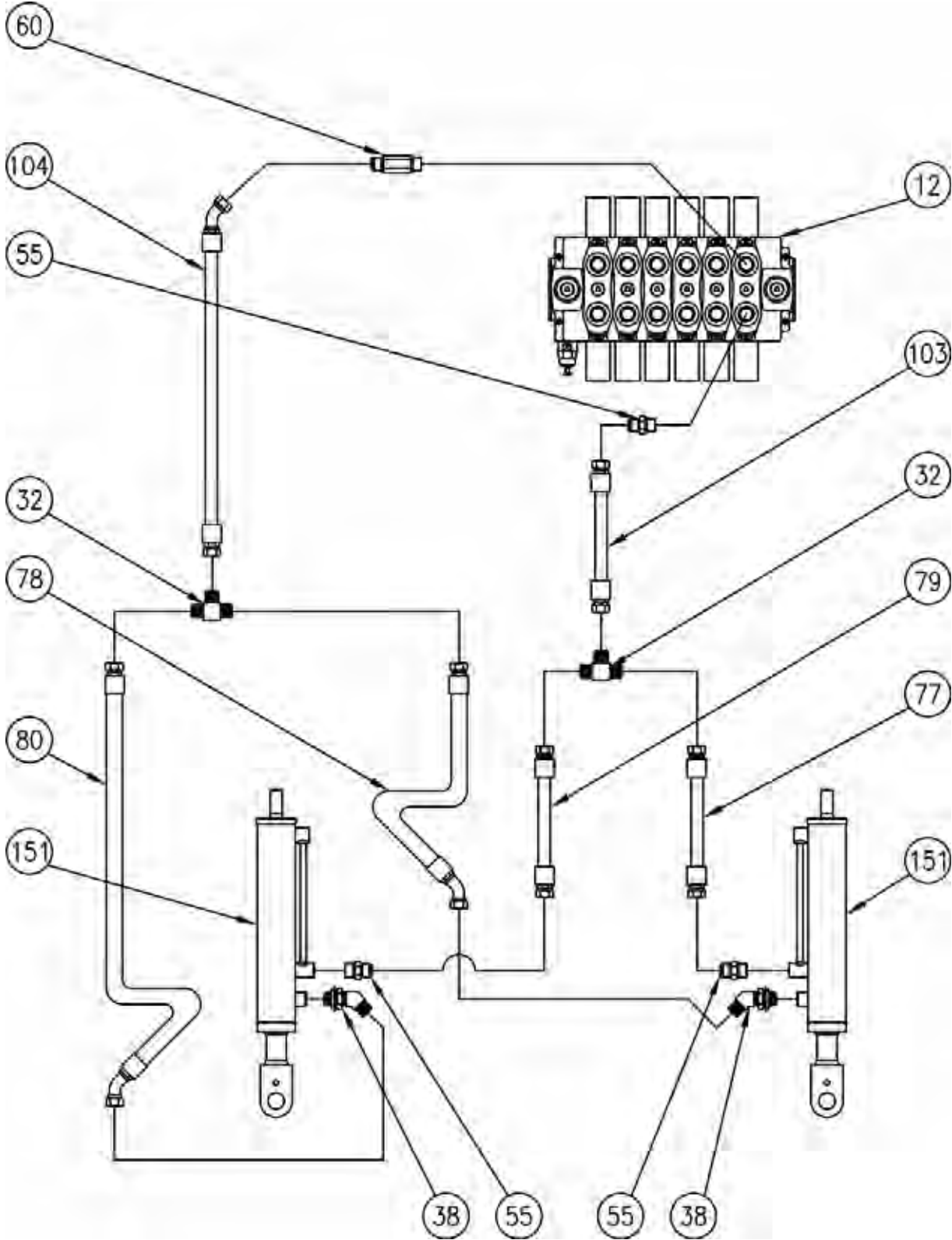
NOTE: * SEE SECTION 10 FOR COMPONENT REPLACEMENT PARTS



Bright Forklift

BC3-5000

HYDRAULIC CIRCUIT (Stabilizer Circuit)





Bright Forklift

BC3-5000

HYDRAULIC CIRCUIT (097-21510)

ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OF SERIAL #
12	097-20295	MONOBLOCK CONTROL VALVE	1	
32	330-00238	UNION TEE (JIC-JIC-JIC)	4	
38	330-00562	458 STRAIGHT THREAD ELBOW (JIC-ORB)	4	
55	330-00046	STRAIGHT THREAD CONNECTOR (JIC-ORB)	22	
60	330-00666	LONG STRAIGHT THREAD CONNECTOR (JIC-ORB)	6	
77	097-20506	HOSE 3/8" (TEE STABILIZER CYL BORE TO RHS CYLINDER BORE)	1	
78	097-20507	HOSE 3/8" (TEE STABILIZER CYL ROD TO RHS CYLINDER ROD)	1	
79	097-20508	HOSE 3/8" (TEE STABILIZER CYL BORE TO LHS CYLINDER BORE)	1	
80	097-20509	HOSE 3/8" (TEE STABILIZER CYL ROD TO LHS CYLINDER ROD)	1	
103	097-20532	HOSE 1/2" (CONTROL VALVE FRONT TO TEE STABILIZER CYL BORE)	1	
104	097-20533	HOSE 1/2" (CONTROL VALVE REAR TO TEE STABILIZER CYL ROD)	1	
151	097-20178	* STABILIZER CYLINDER	2	

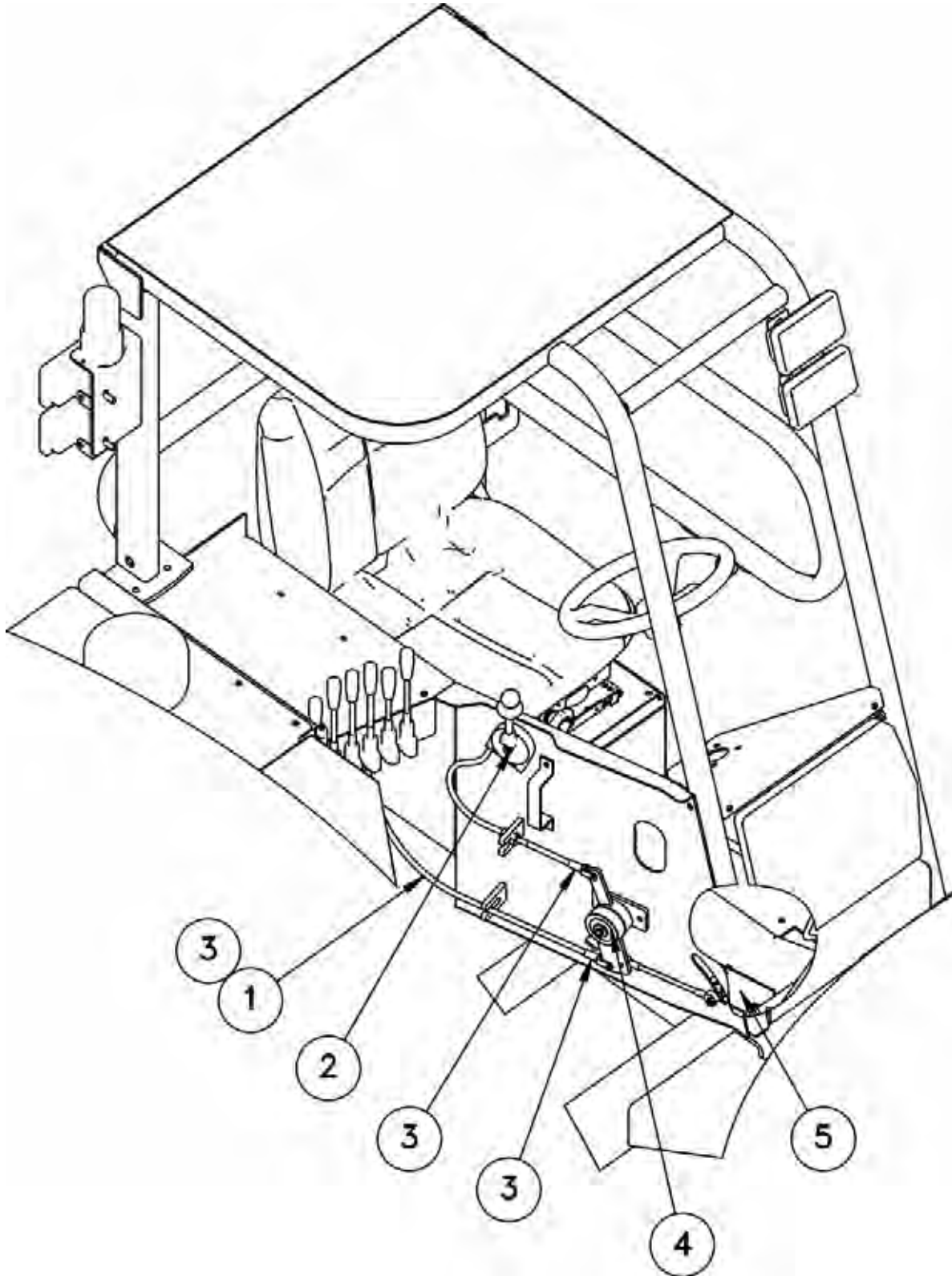
NOTE: * SEE SECTION 10 FOR COMPONENT REPLACEMENT PARTS



Bright Forklift

BC3-5000

THROTTLE CONTROL





Bright Forklift

BC3-5000

THROTTLE CONTROL (097-21520)

ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
1	097-20385	PUSH-PULL CABLE	1	
2	430-00390	HAND THROTTLE ASSEMBLY	1	
3	098-00969	CLEVIS	3	
4	097-21527	* THROTTLE BELL CRANKS ASSEMBLY	1	
5	097-21523	* FUEL PEDAL ASSEMBLY	1	

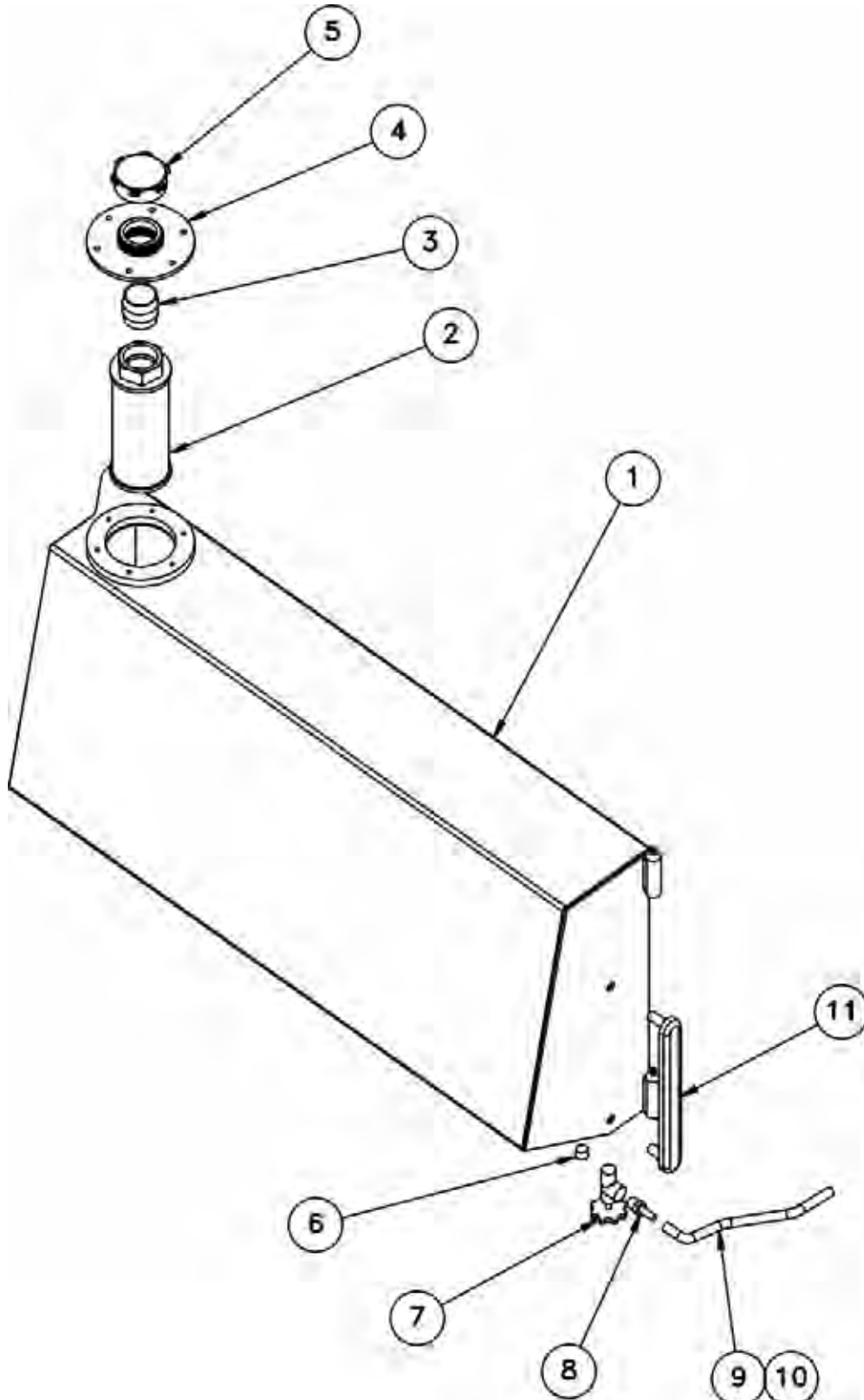
NOTE: * SEE SECTION 10 FOR COMPONENT REPLACEMENT PARTS



Bright Forklift

BC3-5000

FUEL CIRCUIT





Bright Forklift

BC3-5000

FUEL CIRCUIT (097-21521)

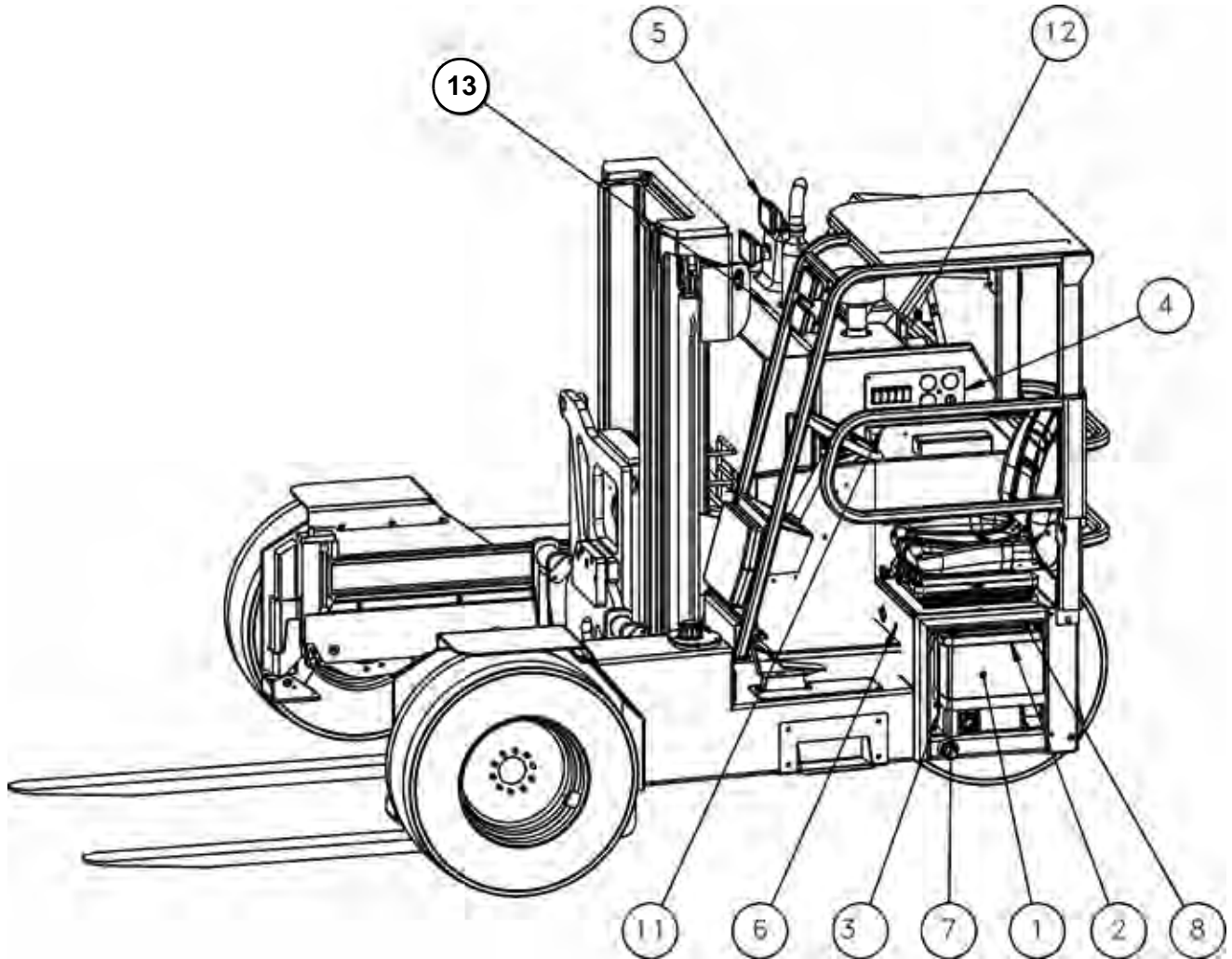
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
1	097-21522	FUEL TANK WELDMENT	1	
2	097-20191	TANK STRAINER	1	
3	510-00216	NIPPLE CLOSE	1	
4	097-21528	CLEAN-OUT COVER WELDMENT	1	
5	430-00350	FUEL CAP 2"	1	
6	510-00088	PLUG PIPE SOCKET HD	1	
7	098-01257	FUEL VALVE	1	
8	098-01258	1/2" HOSE BARB ADAPTER	1	
9	430-00268	FUEL HOSE 5/16" (4 FT.)	1	
10	370-00022	HOSE CLAMPS	2	
11	097-00016	SIGHT GAUGE (FUEL)	1	



Bright Forklift

BC3-5000

ELECTRICAL CIRCUIT





Bright Forklift

BC3-5000

ELECTRICAL CIRCUIT (097-21530)

ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OF SERIAL #
1	430-00375	BATTERY	1	
2	097-21531	BATTERY HOLDER WELDMENT	1	
3	097-00610	ROD "J" HOLD DOWN BOLT 1/4-20 X 10-5/16"	1	
4	097-21533	DASH ASSEMBLY	1	
5	097-21532	LIGHT ASSEMBLY	1	
6	097-20346	MAIN SWITCH	1	
7	097-21539	BATTERY CABLE (BATTERY POST + TO EYELET)	1	
8	097-21541	BATTERY CABLE (BATTERY POST - TO EYELET)	1	
9	097-21540	*BATTERY CABLE (EYELET TO EYELET POWER)	1	
10	097-21542	*BATTERY CABLE (EYELET TO EYELET GROUND)	1	
11	430-00195	HORN	1	
12	430-00196	BACKUP ALARM	1	
13	097-21534	MAIN HARNESS	1	

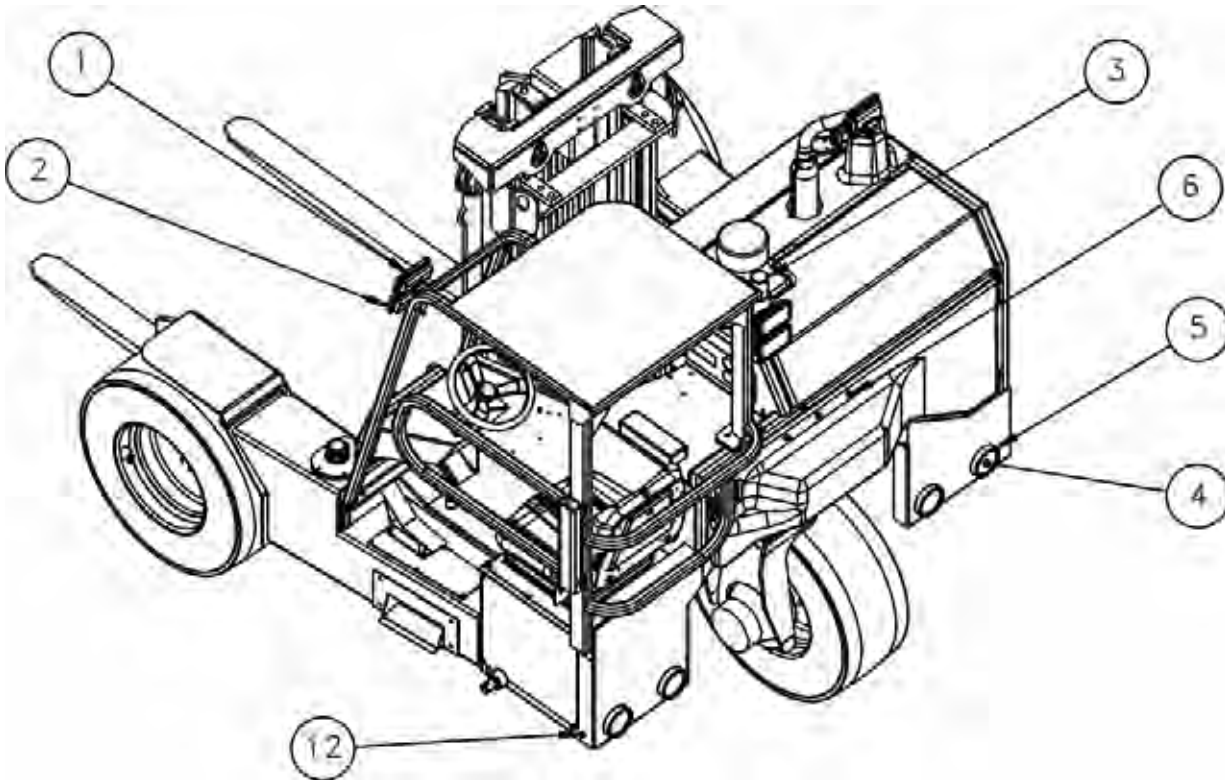
NOTE: * = NOT SHOWN



Bright Forklift

BC3-5000

LIGHT ASSEMBLY





Bright Forklift

BC3-5000

LIGHT ASSEMBLY (097-21532)

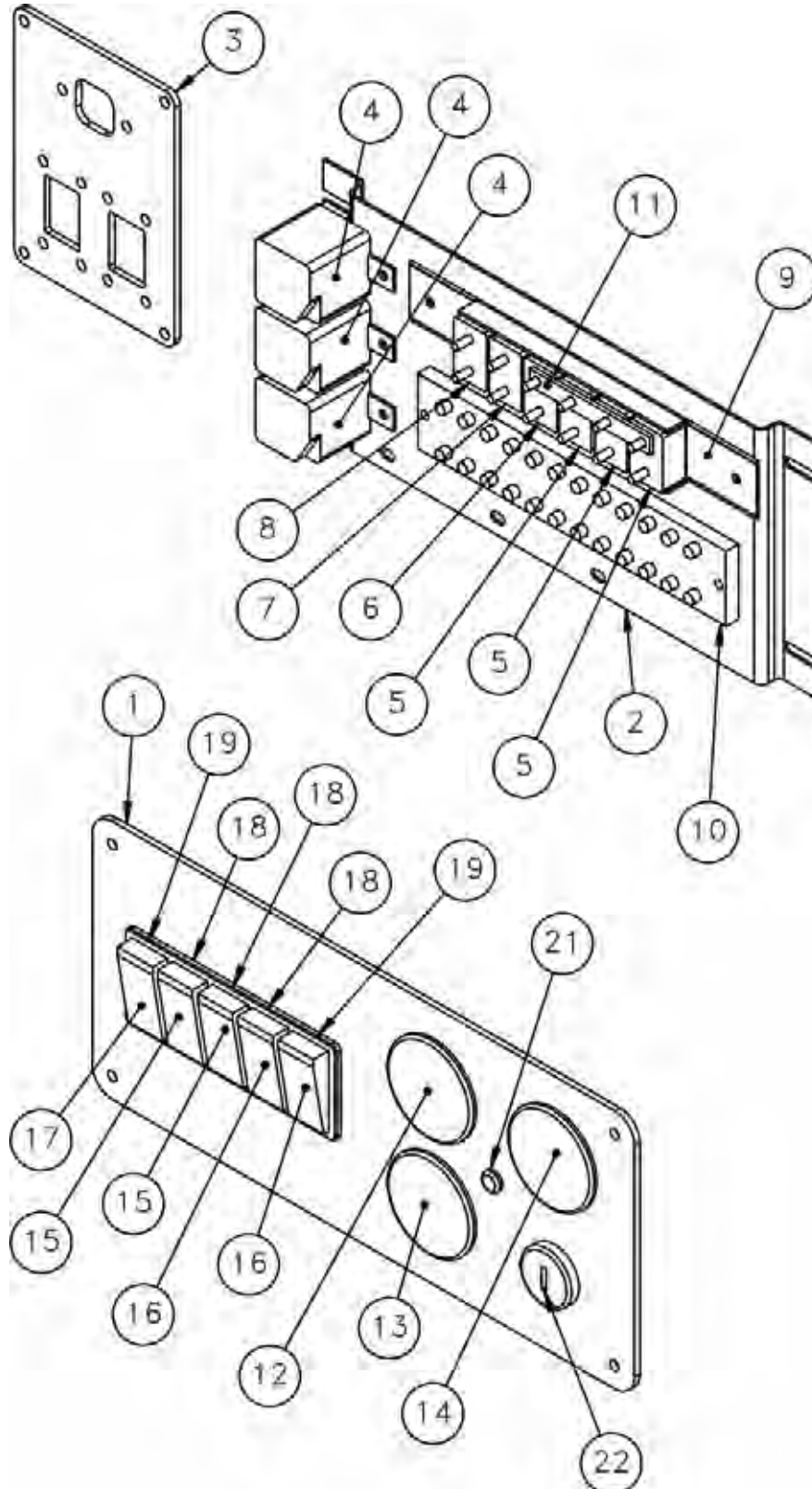
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
1	097-20322	WHITE LED WORK LIGHT	3	
2	097-20323	RED LED WORK LIGHT	3	
3	097-20324	AMBER LED STROBE LIGHT	1	
4	190-00547	4" LED TAIL LIGHT	4	
5	190-00174	RUBBER GROMMET	4	
6	850-00180	RED LED ID ASSEMBLY	1	
7	097-00825	7 WAY TRAILER RECEPTACLE	1	
8	097-00824	RUBBER BOOTH FOR 7 WAY RECEPTACLE	1	
9	097-21538	TAIL LIGHT HARNESS	1	
10	097-21535	CAB REAR LIGHT HARNESS	1	
11	097-21536	CAB FRONT LIGHT HARNESS	1	
12	580-00181	MARKER LIGHT	2	



Bright Forklift

BC3-5000

DASH ASSEMBLY





Bright Forklift

BC3-5000

DASH ASSEMBLY (097-21533)

ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
1	097-20365	DASHBOARD	1	
2	097-20366	POWER BOARD	1	
3	097-20396	CONNECTOR HOLDER	1	
4	190-00574	SEAL RELAY	3	
5	097-20347	10A TYPE II BREAKER	3	
6	097-20348	15A TYPE II BREAKER	1	
7	097-20382	20A TYPE II BREAKER	1	
8	097-20349	40A TYPE I BREAKER	1	
9	097-20350	BREAKER MOUNTING BRACKET (6 GANG)	1	
10	097-20351	TERMINAL BLOCK	1	
11	097-20475	BUS BAR (4 GANG)	1	
12	097-20386	WATER TEMPERATURE GAUGE (TEMP. SENDER 097-20358)	1	
13	097-20387	OIL PRESSURE GAUGE	1	
14	097-20388	HOURMETER	1	
15	097-20341	SEALED ROCKER SWITCH (ON-OFF) LIGHT & PARK BRAKE	2	
16	097-20342	SEALED ROCKER SWITCH (ON-OFF) HORN & DIFF.	2	
17	097-20343	SEALED ROCKER SWITCH (ON-ON) RED TO WHITE	1	
18	097-20344	MIDDLE ROCKER PANEL BRACKET	3	
19	097-20345	END ROCKER PANEL BRACKET	2	
20	097-21537	DASH HARNESS (NOT SHOWN)	1	
21	190-00388	ALT. WARNING LIGHT	1	
22	430-00099	KEY SWITCH	1	
23	097-21544	DIODE ASSEMBLY (NOT SHOWN)	1	



Bright Forklift

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Bright Forklift

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Section 5

TIRE GROUP

Contents

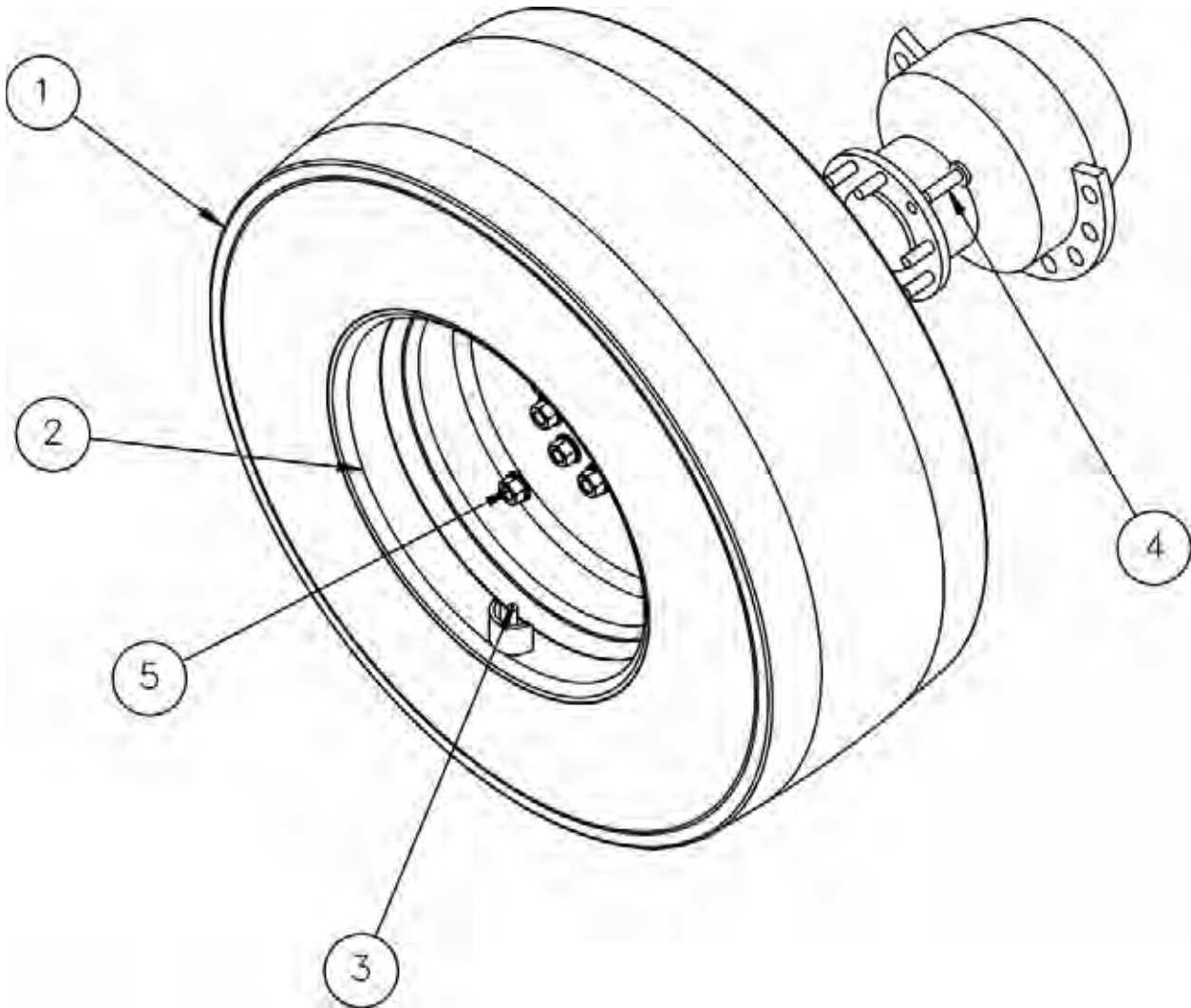
TIRE & WHEEL ASSEMBLY - - - - -2



Bright Forklift

BC3-5000

TIRE & WHEEL ASSEMBLY





Bright Forklift

BC3-5000

TIRE & WHEEL ASSEMBLY (097-21610)

ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
1	097-20306	TIRE 31.5 X 13 - 16.5	3	
2	097-20305	WHEEL 9.75 X 16.5	3	
3	730-03031	TUBELESS TRUCK VALVE	3	
4	097-20901	WHEEL STUD	30	
5	097-20900	WHEEL LUG NUT	30	



Bright Forklift

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Bright Forklift

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Section 6

STABILIZER

Contents

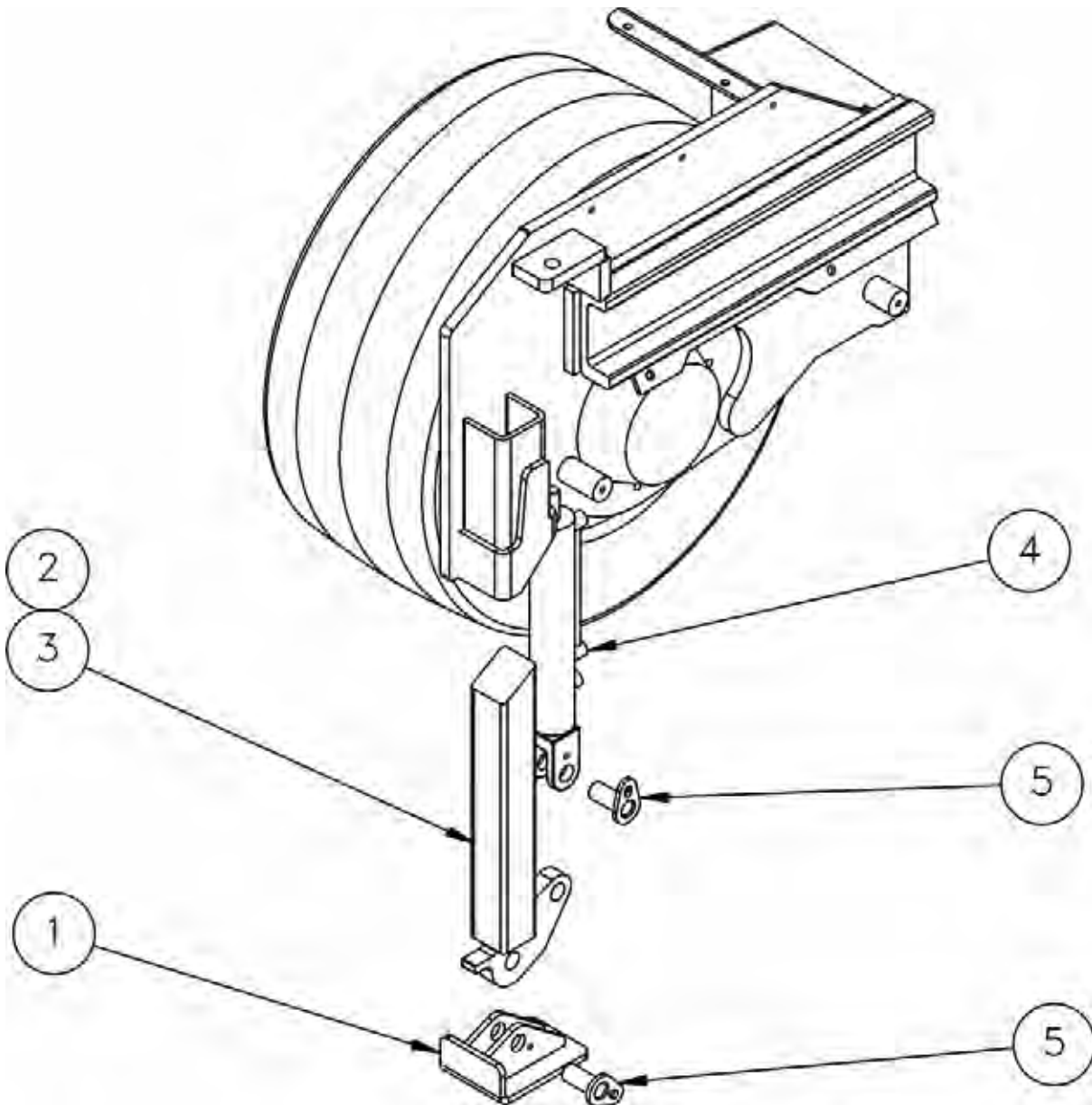
STABILIZER ASSEMBLY - - - - -2



Bright Forklift

BC3-5000

STABILIZER ASSEMBLY





Bright Forklift

BC3-5000

STABILIZER ASSEMBLY (097-21720)

ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
1	097-21722	STABILIZER PAD WELDMENT	2	
2	097-21721L	STABILIZER LEG WELDMENT (LHS)	1	
3	097-21721R	STABILIZER LEG WELDMENT (RHS)	1	
4	097-20178	* STABILIZER CYLINDER	2	
5	097-21514	1 X 2-1/4 LG PIN WELDMENT	4	

NOTE: * SEE ASSEMBLY SECTION 10 FOR COMPONENT PARTS



Bright Forklift

BC3-5000



Section 7

Mast & Carriage Assembly

Contents

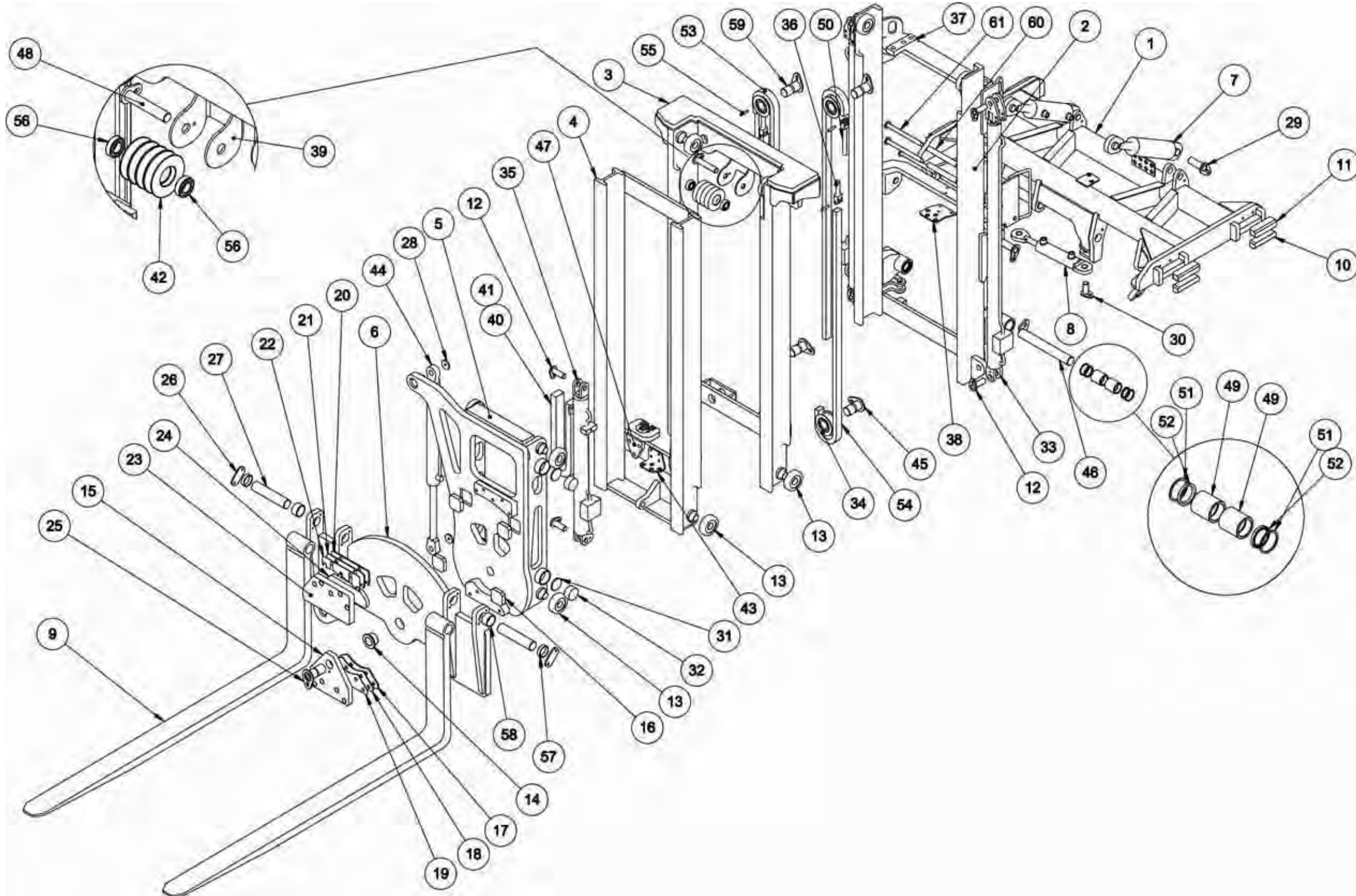
MAST & CARRIAGE ASSEMBLY - - - - 2



Bright Forklift

BC3-5000

FREE LIFT MAST & CARRIAGES ASS'Y





Bright Forklift

BC3-5000

FREE LIFT MAST & CARRIAGES ASSEMBLY (097-21739)

ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OF SERIAL #
1	097-21740	HORIZONTAL CARRIAGE WELDMNT	1	
2	097-21741	OUTER MAST WELDMNT (FREE LIFT)	1	
3	097-21742	MID MAST WELDMNT (FREE LIFT)	1	
4	097-21743	INNER MAST WELDMNT (FREE LIFT)	1	
5	097-21744	INNER CARR. WELDM'T (FREE LIFT)	1	
6	097-21719	OUTER CARR. WELDM'T (ROTATOR)	1	
7	097-20180	TILT CYLINDER	2	
8	097-20176	SIDE SHIFT CYLINDER	1	
9	098-00156	PIN TYPE SID TAPER FORK (1-3/4 X 4-3/4 X 72)	2	
10	097-20217	HOR. CARR. T-BLOCK BOTTOM	4	
11	097-21732	HOR. CARR. T-BLOCK TOP ASS'Y	4	
12	097-21513	1 X 2-7/8 LG PIN WELDMNT	6	
13	098-00357	MAST ROLLER	12	
14	097-20197	ROTATOR BUSHING	1	
15	097-20222	OUTER CARRIAGE BOTTOM HOLDER	1	
16	097-20229	ROTATOR SQUARE T- BLOCK	4	
17	097-20230.1	BOTTOM ROTATOR SHIM (1/4")	1	
18	097-20230.2	BOTTOM ROTATOR SHIM (1/8")	1	
19	097-20230.3	BOTTOM ROTATOR SHIM (1/16")	1	
20	097-20231.1	TOP ROTATOR SHIM (1/4")	1	
21	097-20231.2	TOP ROTATOR SHIM (1/8")	1	
22	097-20231.3	TOP ROTATOR SHIM (1/16")	1	
23	097-20232	OUTER CARRIAGE TOP HOLDER	1	
24	097-20233	ROTATOR RECT. T-BLOCK	1	
25	097-21731	ROTATOR PIVOT PIN WELDM'T	1	
26	097-20201	FORK PIN HOLDER	4	
27	097-20202	FORK PIN	2	
28	097-20187	SWING ARM RETAINER	2	
29	097-21515	1-1/4 X 3-5/8 LG PIN WELDM'T	4	
30	097-21514	1 X 2-1/4 LG PIN WELDMNT	2	
31	097-20203	PUSH PLATE	4	
32	097-20204	INNER CARRIAGE SIDE T-BLOCK	4	
33	097-20442	LIFT CYLINDER ASS'Y (FREE LIFT)	2	
34	030-00084	CHAIN ROLLER FOR BL-844	4	
35	097-20443	FREE LIFT CYLINDER ASS'Y	1	
36	098-00011	CHAIN ANCHOR FOR BL-844	2	
37	097-20436	CHAIN ANCHOR SUPPORT	2	
38	097-20439	HOSE BRACKET	1	

ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OF SERIAL #
39	097-20440	HOSE ROLLER SUPPORT	1	
40	097-20326	E-CHAIN SERIES E2 MEDIUM	3	
41	097-20327	MOUNTING BRACKET KIT FOR E-CHAIN	1	
42	097-20431	HOSE ROLLER 4 GR	1	
43	097-20407	HOSE BRACKET	1	
44	097-20444	ROTATOR CYLINDER (FREE LIFT)	1	
45	097-21746	CHAIN ROLLER PIN BOTTOM WELDM'T	2	
46	097-21745	MAST PIVOT PIN WELDM'T (FREE LIFT)	2	
47	097-21747	CHAIN ANCHOR BOTTOM WELDM'T	2	
48	097-21748	HOSE ROLLER PIN WELDMNT	1	
49	097-20435	MAST PIVOT BUSHING	4	
50	098-00007	CHAIN ANCHOR FOR BL-844	2	
51	097-20441	RETAINING RING FOR MAST PIVOT	4	
52	097-20446	SEAL FOR MAST PIVOT	4	
53	097-20453	LIFTING CHAIN (65" LG) (FREE LIFT)	2	
54	097-20454	LOWERING CHAIN (63" LG) (FREE LIFT)	2	
55	098-00022	LEAF CHAIN PIN (BL-844)	8	
56	097-20292	BALL BEARING	2	
57	097-20485	FORK SPACER 5/8" WIDE	2	
58	097-20484	FORK SPACER 1 1/4" WIDE	2	
59	097-21751	CHAIN ROLLER PIN TOP WELDM'T	2	
60	097-20625	PLASTIC ROLLER	3	
61	097-21752	PIN FOR GUARD	3	



Bright Forklift

BC3-5000



Bright Forklift

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Section 8

HOODS, PANEL & ACCESSORIES

Contents

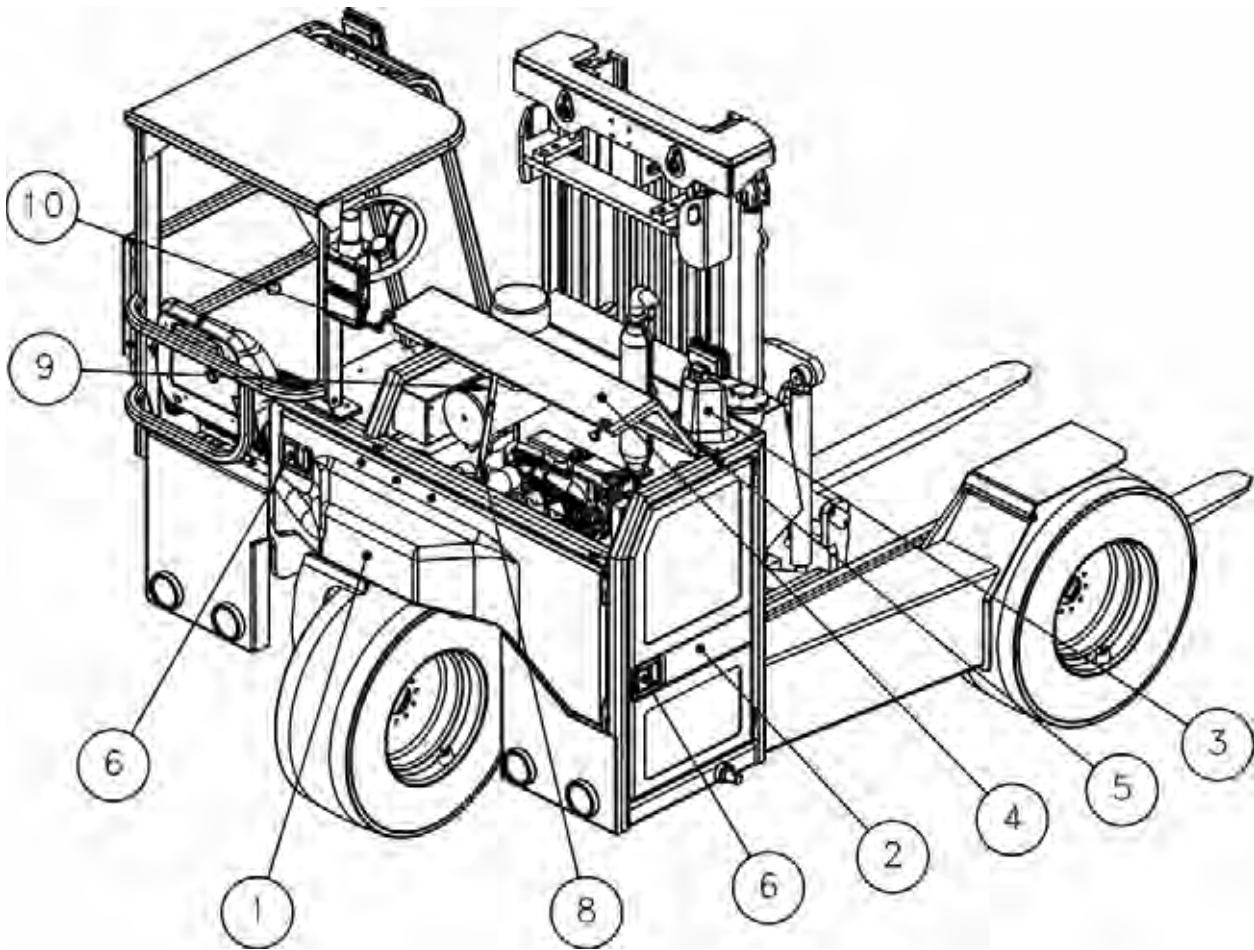
HOOD ASSEMBLY - - - - -	-2
FRAME COVERS - - - - -	-4
SECURING CHAINS - - - - -	-4



Bright Forklift

BC3-5000

HOOD ASSEMBLY





Bright Forklift

BC3-5000

HOOD ASSEMBLY (097-21830)

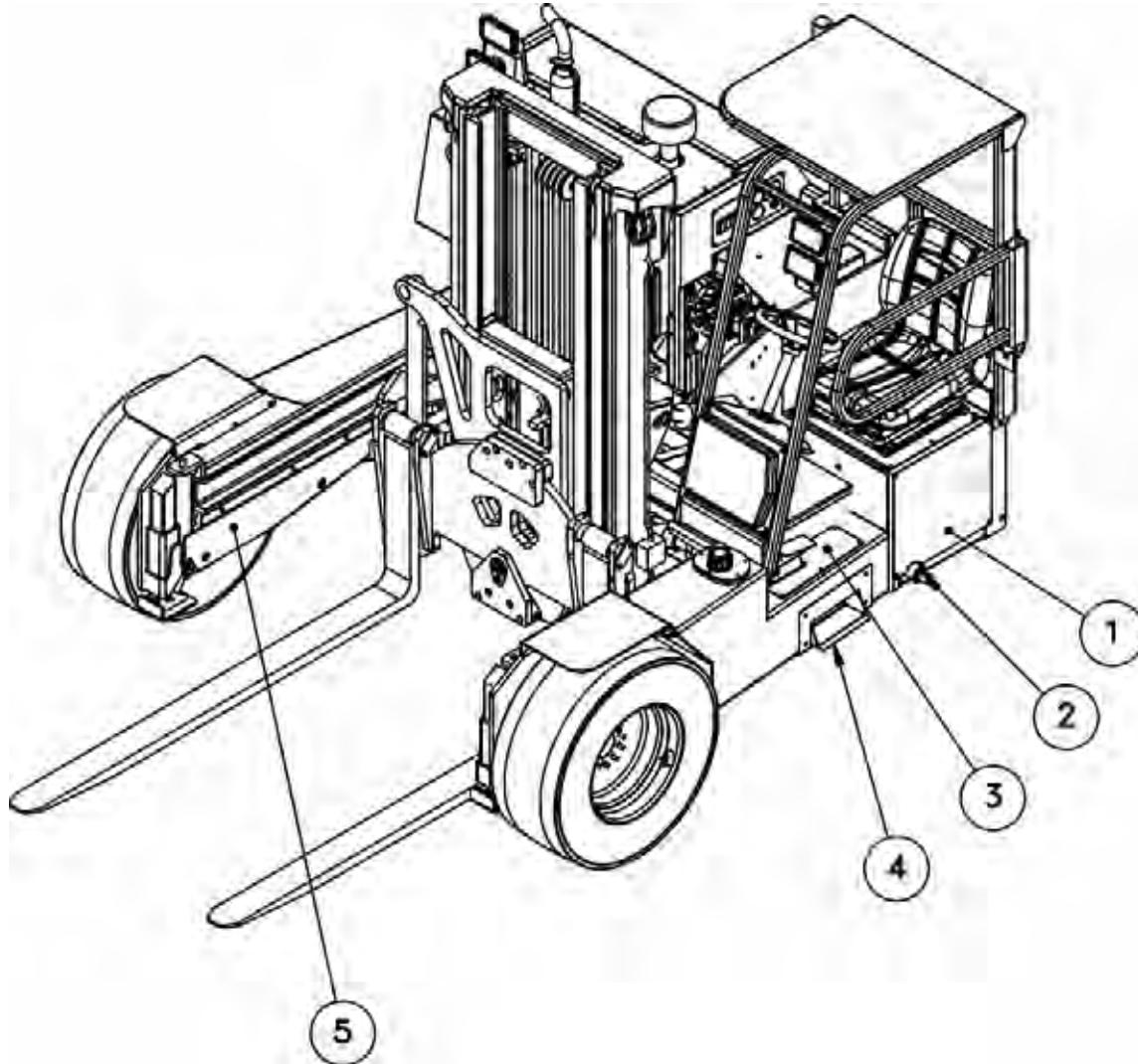
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
1	097-20376	ENGINE ACCESS DOOR	1	
2	097-20377	RADIATOR & COOLER ACCESS DOOR	1	
3	097-20378	FIXED HOOD	1	
4	097-20379	HINGED HOOD	1	
5	097-20481	TOP HOOD HINGE	1	
6	097-20488	PADDLE HANDLE	2	
7	097-20489	BOLT COP BUMPER (NOT SHOWN)	4	
8	097-21816	HOOD HOLDER LONG WELDMENT	1	
9	097-20492	HOOD HOLDER SHORT	1	
10	097-20494	MINI HOLD DOWN	2	



Bright Forklift

BC3-5000

FRAME COVERS





Bright Forklift

BC3-5000

FRAME COVERS (21800)

ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
1	097-20109	SIDE COVER	1	
2	097-21820	SECURING CHAIN	2	
3	097-20183	FNR MOUNTING PLATE	1	
4	097-21811	STEP WELD'T	1	
5	097-21812	RH HOSE COVER	1	
6	097-21813	LH HOSE COVER	1	



Bright Forklift

BC3-5000



Bright Forklift

BC3-5000

Section 9

DECALS Contents

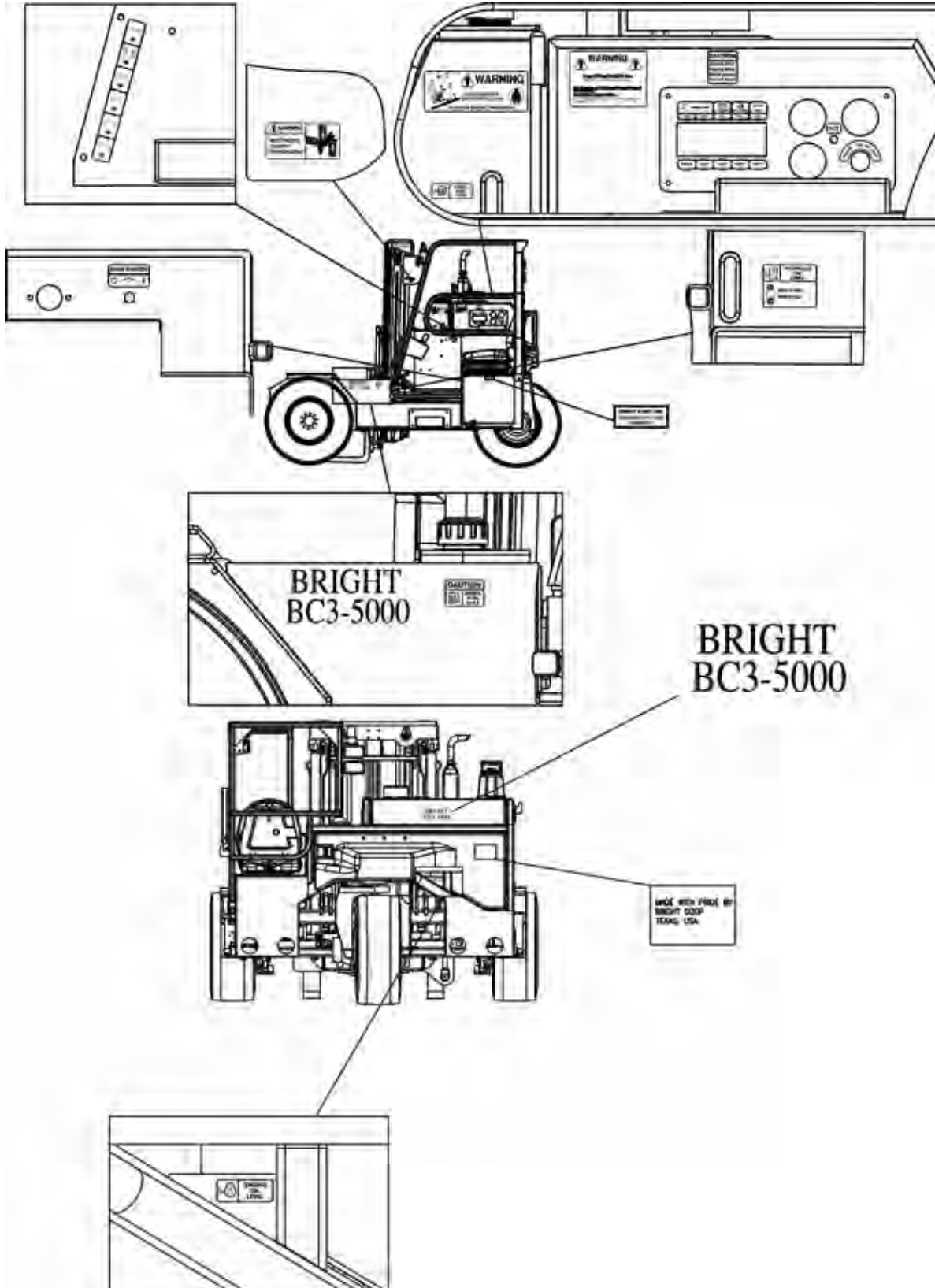
DECAL KIT- - - - -2 - 4



Bright Forklift

BC3-5000

DECAL KIT





Bright Forklift

BC3-5000

DECAL KIT (097-21900)

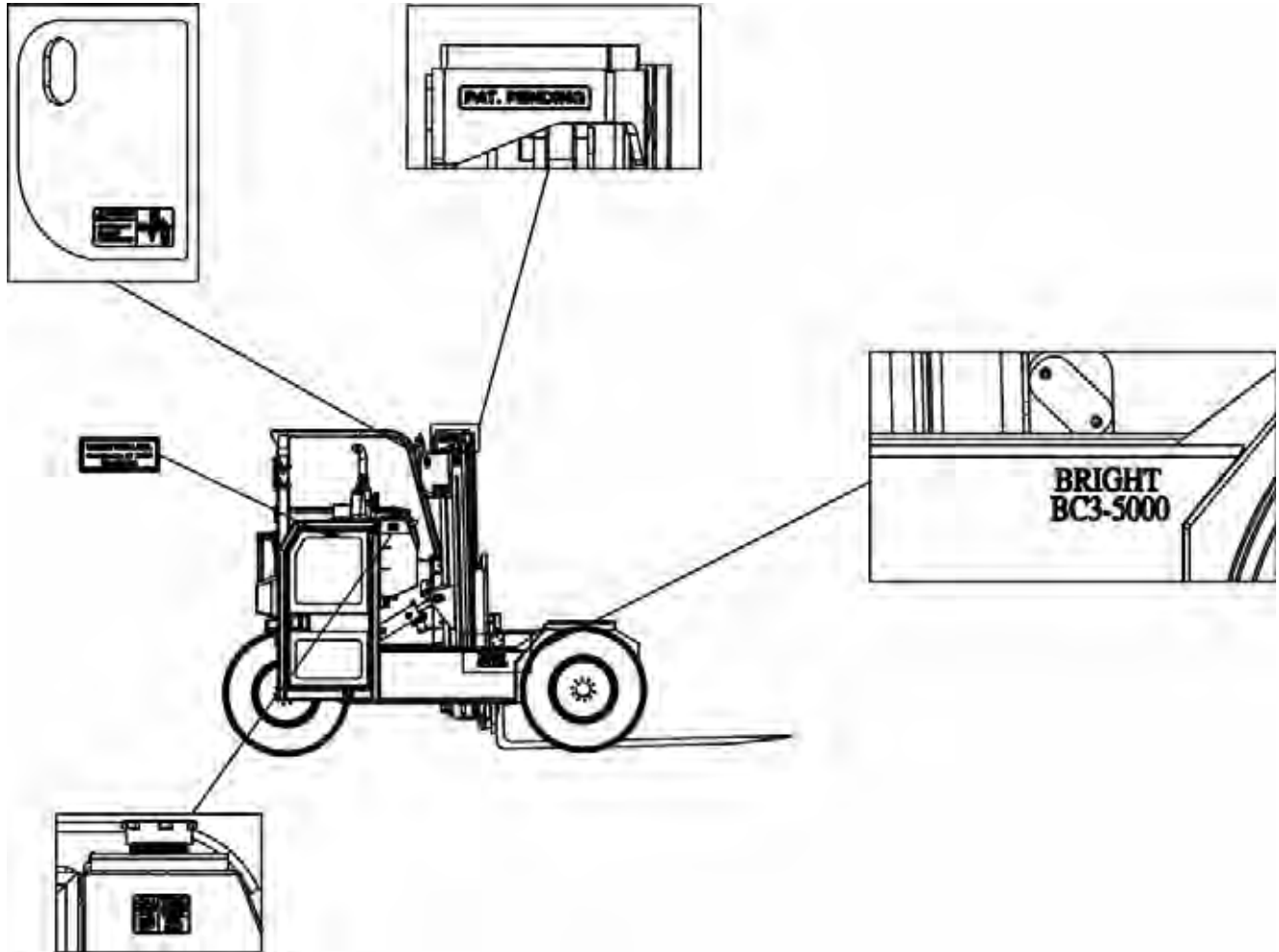
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OF SERIAL #
	097-20472	DECAL BRIGHT BC3-5000	3	
	097-20464	DECAL HYDRAULIC OIL ONLY	1	
	360-00030	DECAL BRIGHT COOP, INC.	2	
	097-20468	DECAL HYDRAULIC OIL LEVEL	1	
	097-20459	DECAL IGNITION SWITCH	1	
	097-20473	DECAL ALT	1	
	097-20460	DECAL SWITCH TOP	1	
	097-20461	DECAL SWITCH BOTTOM	1	
	097-20465	DECAL APPLY P. BRAKE	1	
	097-20470	DECAL WARNING OPERATION	1	
	097-20469	DECAL WARNING SEAT BELT	1	
	097-20463	DECAL DIESEL FUEL ONLY	1	
	098-00416	DECAL PINCH POINT	2	
	097-20466	DECAL CONTROL VALVE LEVER	1	
	097-20467	DECAL MAIN SWITCH	1	
	097-20471	DECAL MADE WITH PRIDE IN TEXAS, USA	1	
	097-20462	DECAL ENGINE OIL LEVEL	1	



Bright Forklift

BC3-5000

DECAL KIT





Bright Forklift

BC3-5000

DECAL KIT (097-21900)

ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
	098-00416	DECAL PINCH POINT	2	
	097-20474	DECAL PAT. PENDING	2	
	097-20472	DECAL BRIGHT BC3-5000	3	
	097-20463	DECAL DIESEL FUEL ONLY	1	
	360-00030	DECAL BRIGHT COOP, INC.	2	



Bright Forklift

BC3-5000



Bright Forklift

BC3-5000

Section 10

Component Parts

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Air Cleaner Assembly

AIR CLEANER - - - - - 2

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CAB DOOR ASSEMBLY - - - - - 4

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TILT - - - - - 12

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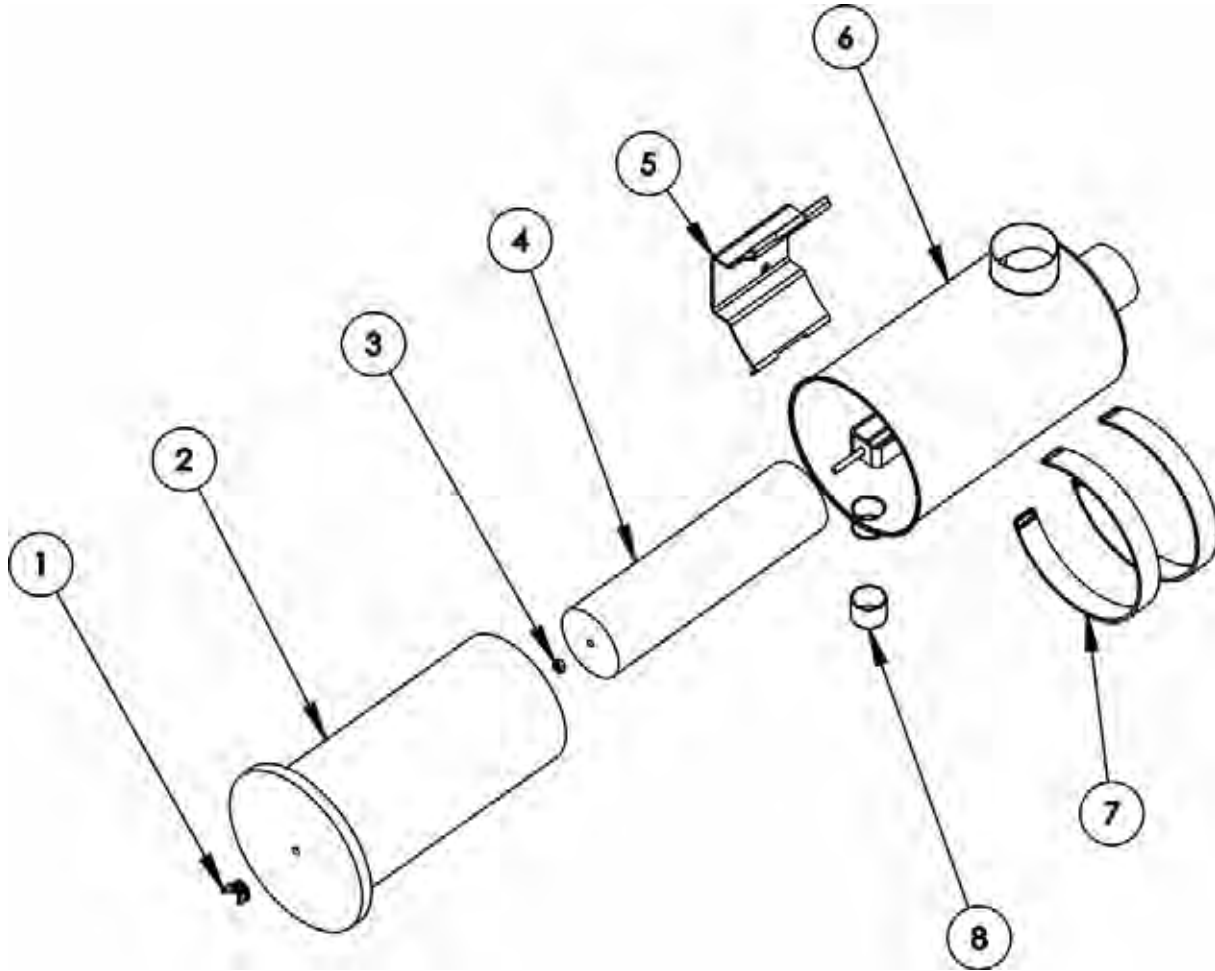
FILTERS PART NUMBERS - - - - - 37



Bright Forklift

BC3-5000

AIR CLEANER ASSEMBLY





Bright Forklift

BC3-5000

AIR CLEANER ASSEMBLY (097-20902)

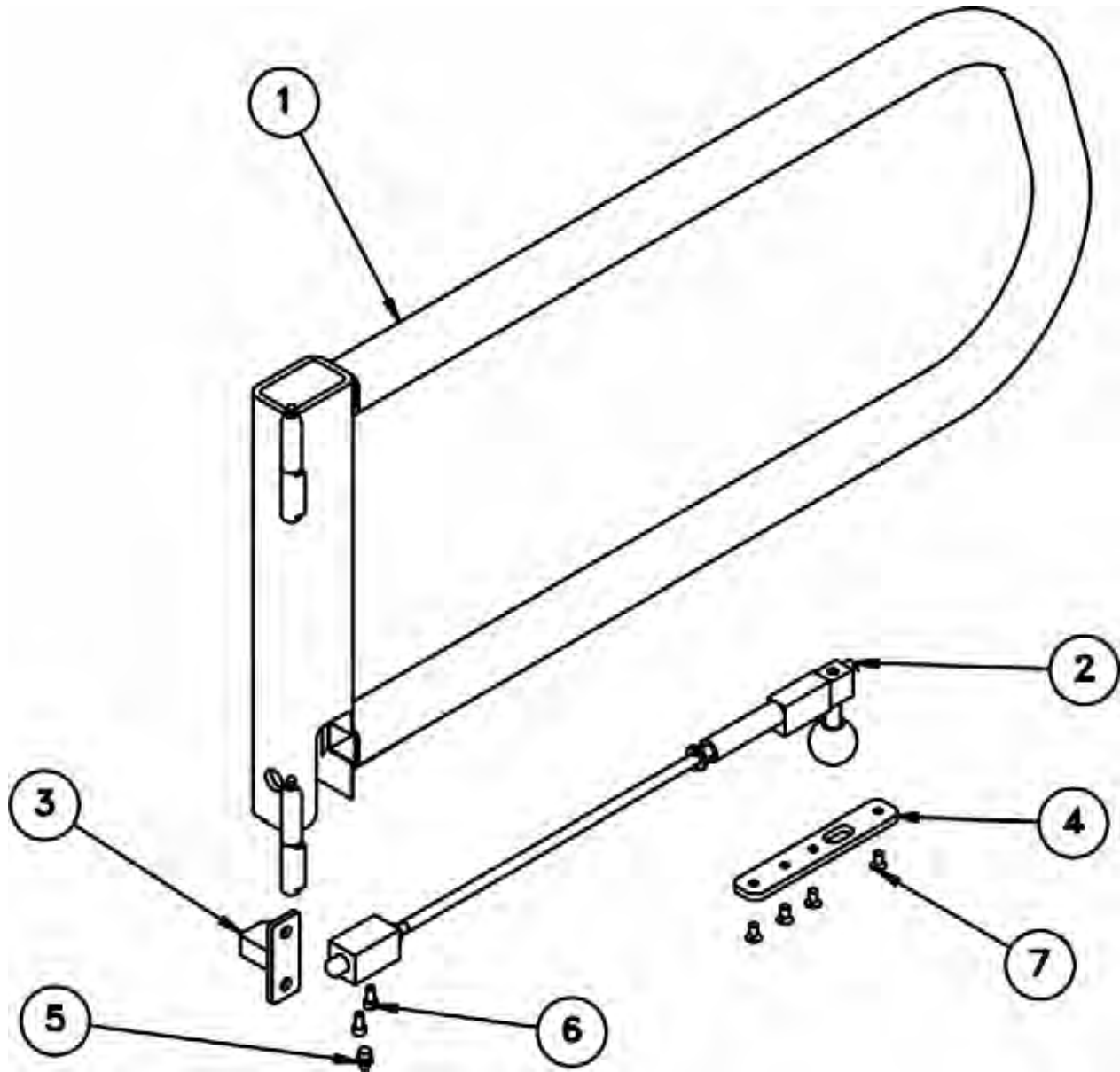
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
1	097-20904	WING NUT FOR PRIMARY AIR CLEANER	1	
2	097-00535	OUTER FILTER	1	
3	097-20905	NUT FOR SAFETY AIR CLEANER	1	
4	097-00536	INTER FILTER	1	
5	097-20906	AIR CLEANER SUPPORT	1	
6	097-20907	AIR CLEANER MAIN BODY	1	
7	097-20908	HOLDING STRAP FOR AIR CLEANER	2	
8	097-20909	VACUATOR VALVE	1	



Bright Forklift

BC3-5000

CAB DOOR ASSEMBLY





Bright Forklift

BC3-5000

CAB DOOR ASSEMBLY (097-21220)

ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
1	097-21221	CAB DOOR	1	
2	097-21223	* DOOR LATCH SYSTEM ASS'Y	1	
3	097-21222	STRIKER WELDMENT	1	
4	097-20321	DOOR COVER PLATE	1	
5	210-00663	GREASE FITTING 1/8 NPT "ALEMITE" 1610-BL	1	
6	REF.	SOCKET HEAD BOLT 1/4 -20 C 3/8 LG	2	
7	REF.	COUNTERSUNK SCREW 1/4 -20 X3/8 LG	4	

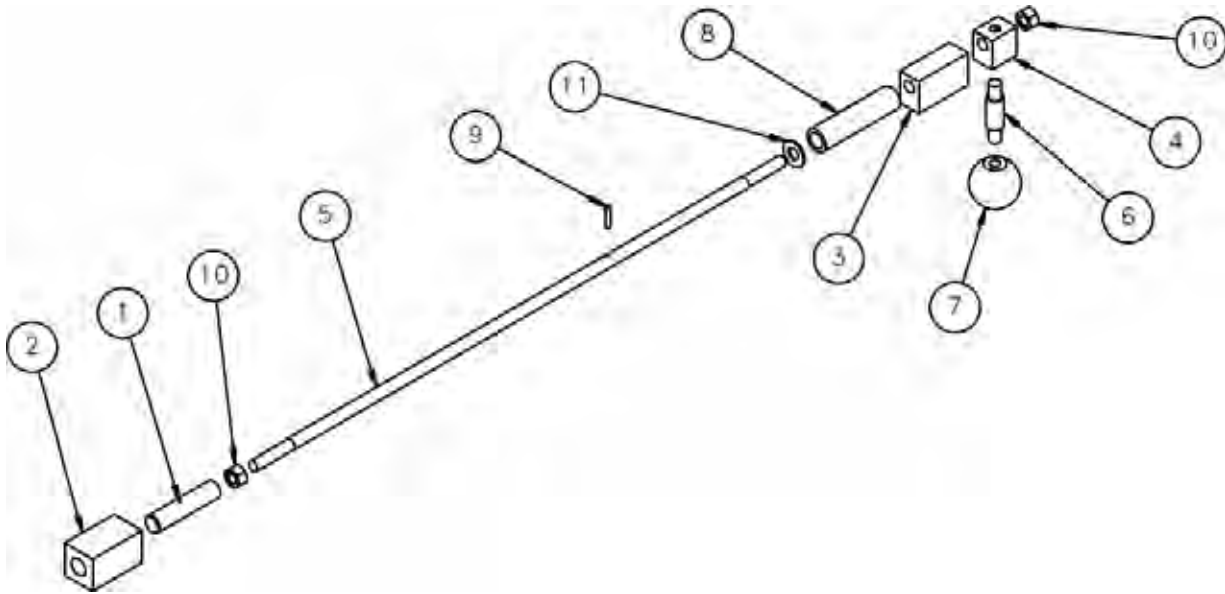
NOTE: * SEE NEXT PAGE FOR BREAK DOWN



Bright Forklift

BC3-5000

DOOR LATCH SYSTEM ASSEMBLY





Bright Forklift

BC3-5000

DOOR LATCH SYSTEM ASSEMBLY (097-21223)

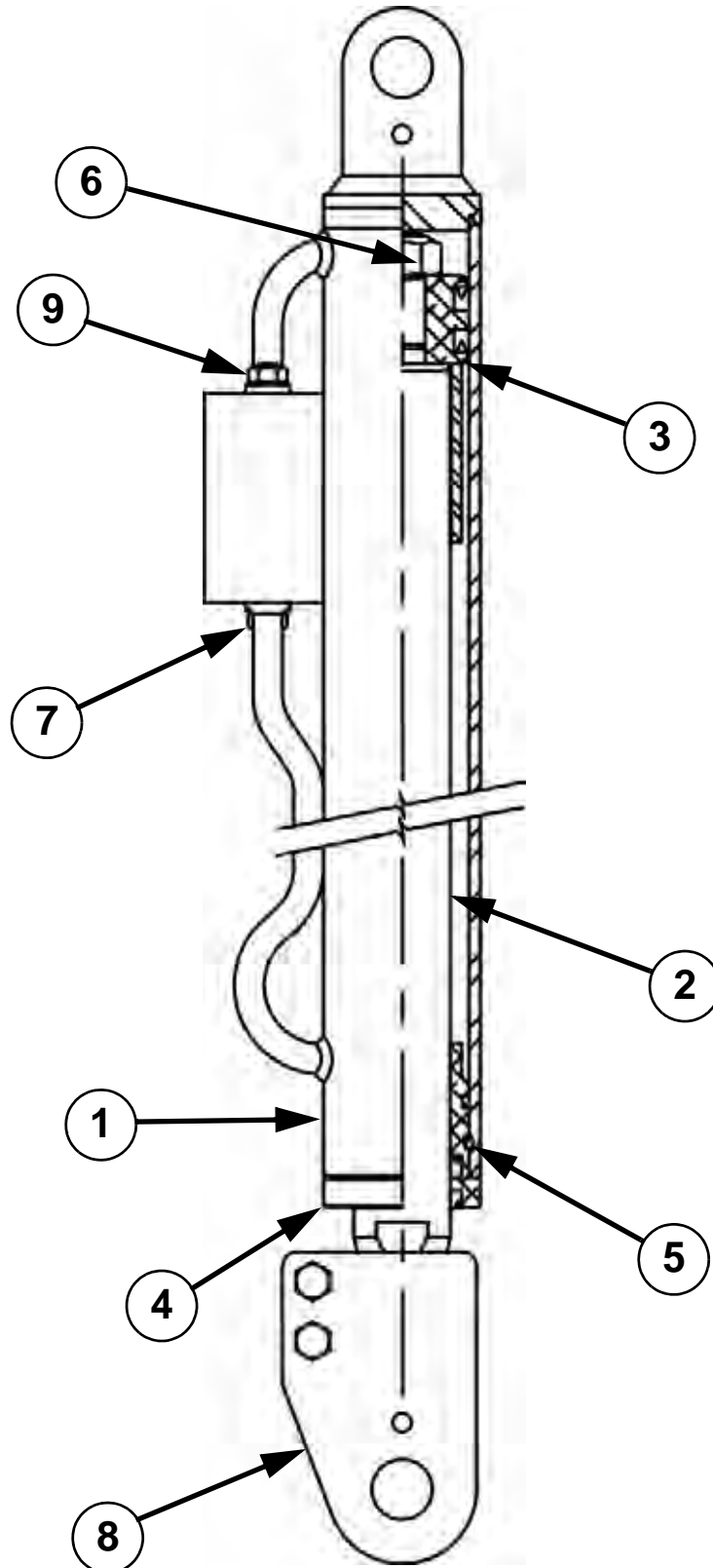
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
1	097-20313	ROD STYLE CATCH	1	
2	097-20314	CATCH BRONZE GUIDE	1	
3	097-20315	ROD BRONZE GUIDE	1	
4	097-20316	STEEL BLOCK	1	
5	097-20317	STANDRAD STEEL ROD FOR DOOR LATCH	1	
6	097-20318	STANDARD STEEL ROD FOR LATCH HANDLE	1	
7	097-20319	DELUXE BALL KNOB W. 3/8-16 THREADS.	1	
8	090-00047	CAGE SPRING	1	
9	REF.	ROLL PIN 1/8 X 3/4 LG	1	
10	REF.	HEX NUT 3/8-16 NC	2	
11	REF.	FLAT WASHER 3/8	1	



Bright Forklift

BC3-5000

LIFT CYLINDER, MAST





Bright Forklift

BC3-5000

LIFT CYLINDER (097-20442)

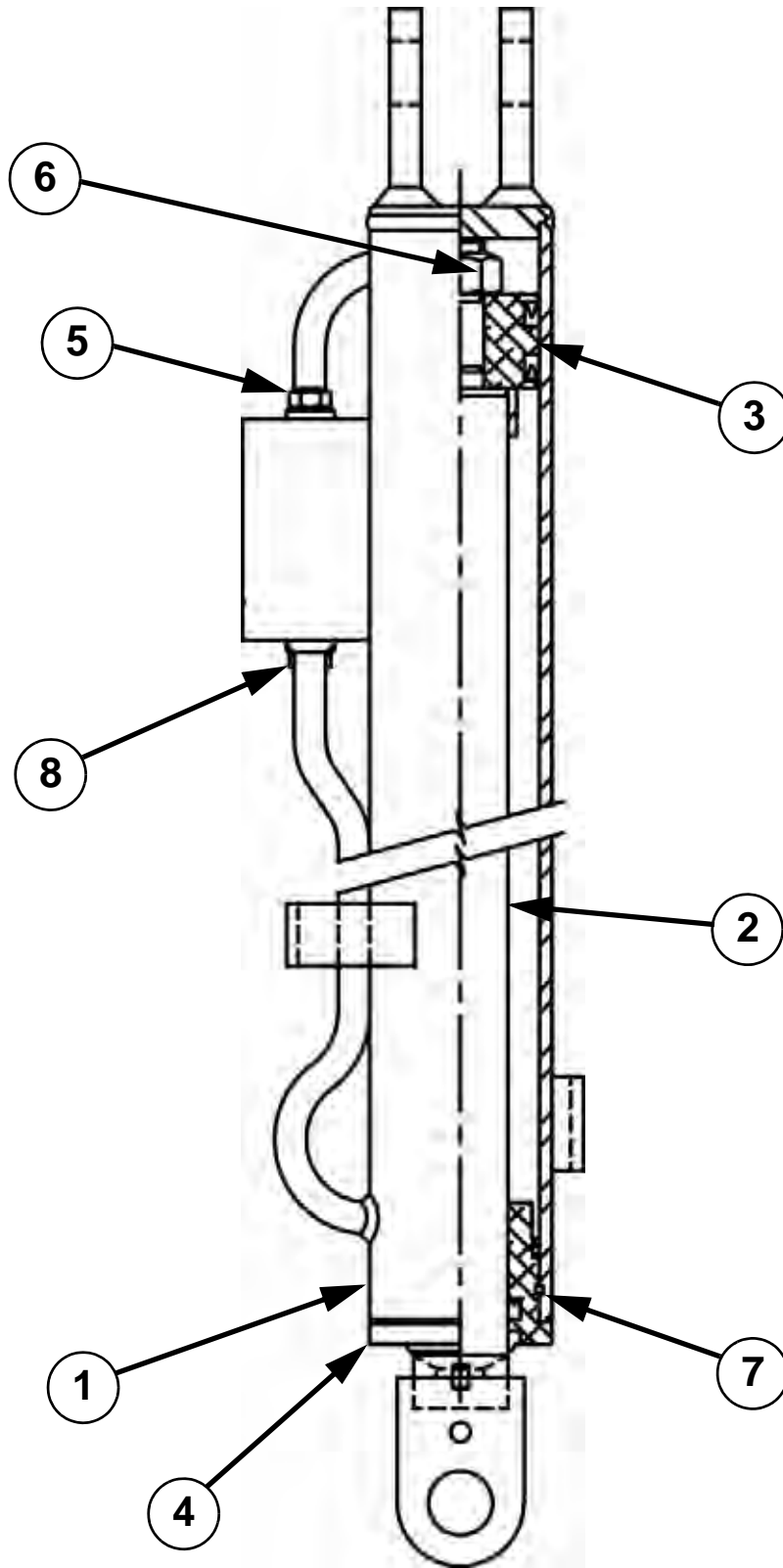
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
	097-20442	LIFT CYLINDER		
1	097-20442.1	TUBE ASSEMBLY	1	
2	097-20442.2	ROD ASSEMBLY	1	
3	097-20442.3	PISTON	1	
4	097-20442.4	HEAD	1	
5	097-20442.5	RETAINER	1	
6	097-20176.5	LOCK NUT 3/4-16	1	
7	097-20442.7	C'BALANCE VALVE (3,000 PSI)	1	
8	097-20442.8	ROD CLEVIS	1	
9	097-20442.9	C'BALANCE VALVE (4,000 PSI)	1	
	097-20442.10	SEAL KIT	1	



Bright Forklift

BC3-5000

CYLINDER, FREE LIFT





Bright Forklift

BC3-5000

FREE LIFT CYLINDER (097-20443)

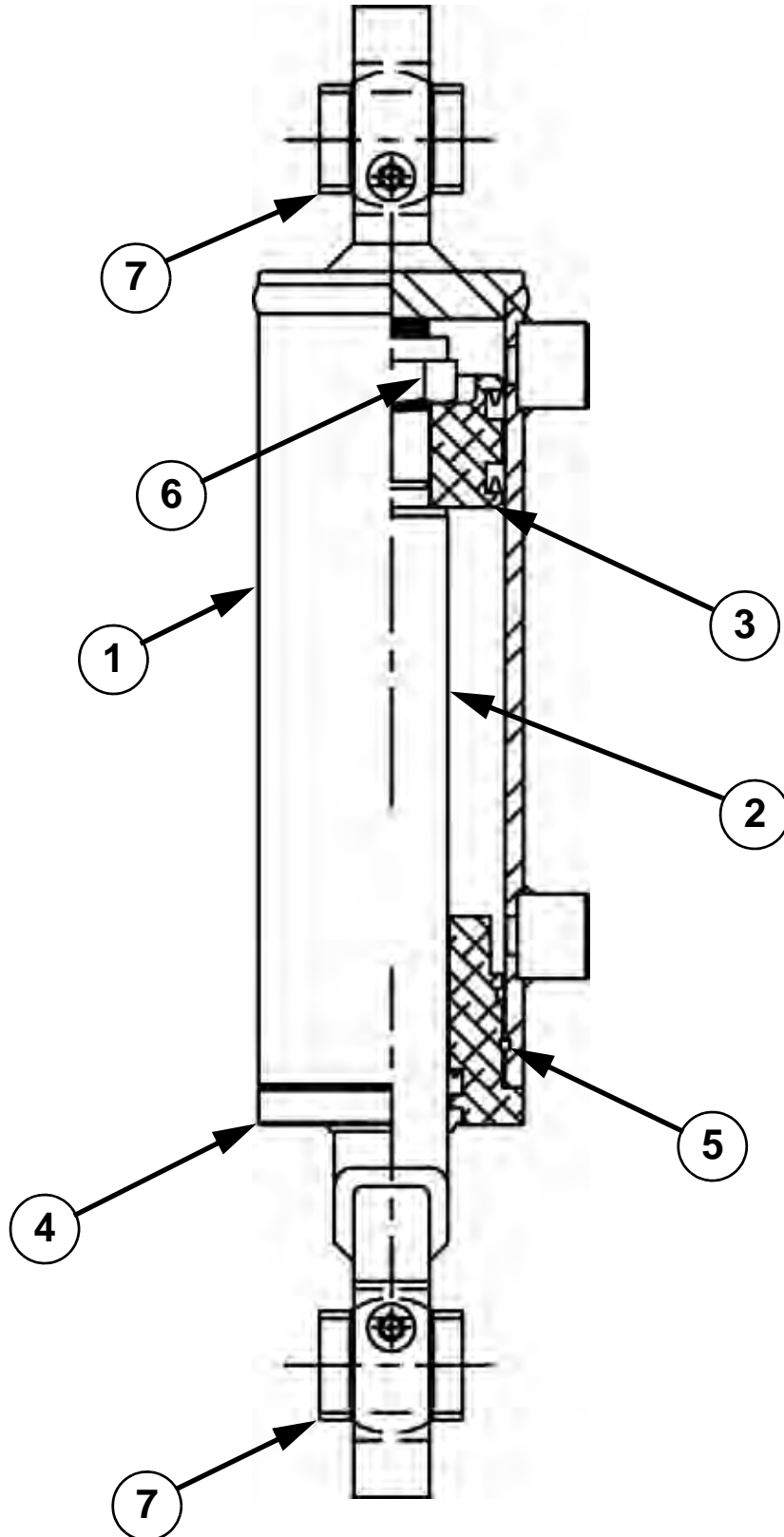
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OF SERIAL #
	097-20443	FREE LIFT CYLINDER	1	
1	097-20443.1	TUBE ASSEMBLY	1	
2	097-20443.2	ROD ASSEMBLY	1	
3	097-20443.3	PISTON	1	
4	097-20443.4	HEAD	1	
5	097-20442.7	C'BALANCE VALVE (3,000 PSI)	1	
6	097-20443.6	LOCK NUT 7/8-14	1	
7	097-20443.7	RETAINING RING	1	
8	097-20442.9	C'BALANCE VALVE (4,000 PSI)	1	
	097-20443.9	SEAL KIT	1	



Bright Forklift

BC3-5000

CYLINDER, TILT





Bright Forklift

BC3-5000

TILT CYLINDER (097-20180)

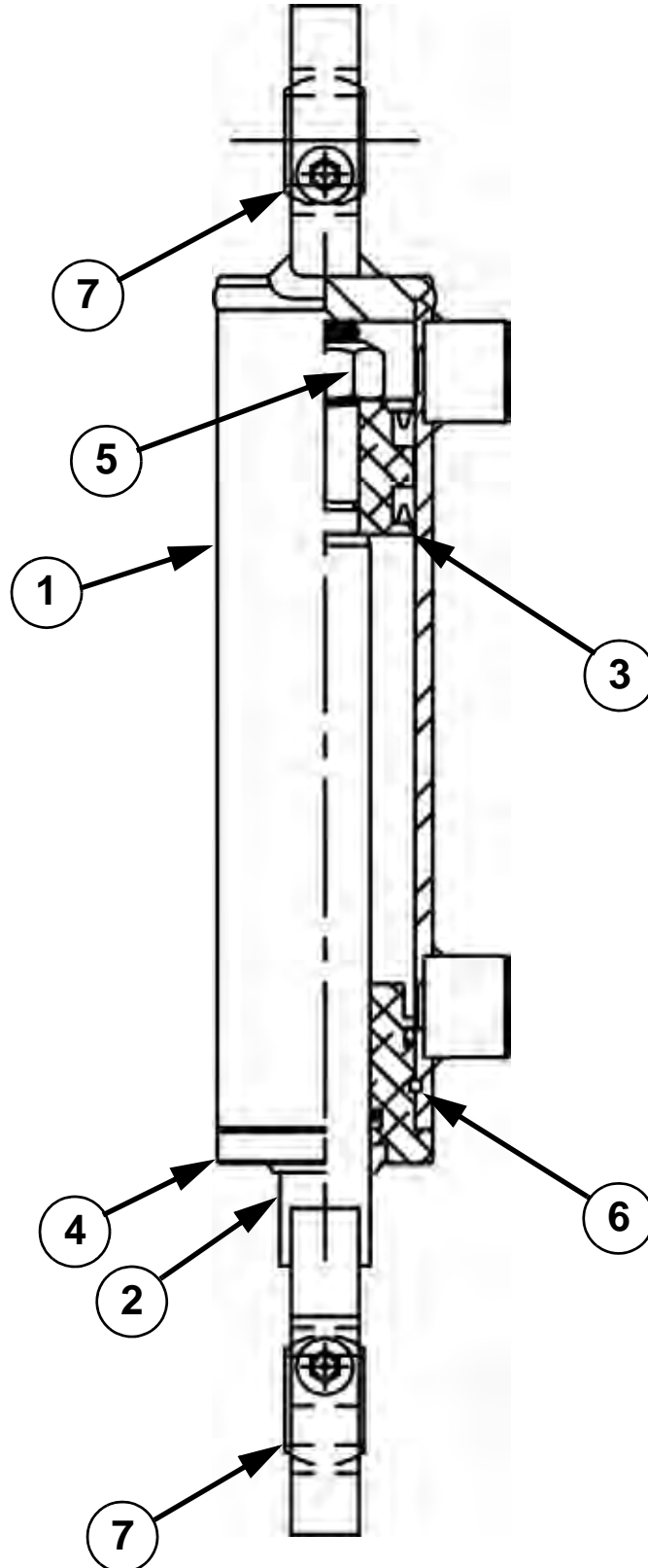
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OF SERIAL #
	097-20180	TILT CYLINDER	1	
1	097-20180.1	TUBE ASSEMBLY	1	
2	097-20180.2	ROD ASSEMBLY	1	
3	097-20180.3	PISTON	1	
4	097-20180.4	HEAD	1	
5	097-20180.5	RETAINING RING	1	
6	097-20180.6	LOCK NUT 1"-14	1	
7	097-20180.7	SPHERICAL BEARING	2	
	097-20180.8	SEAL KIT	1	



Bright Forklift

BC3-5000

CYLINDER, SIDESHIFT





Bright Forklift

BC3-5000

SIDESHIFT CYLINDER (097-20176)

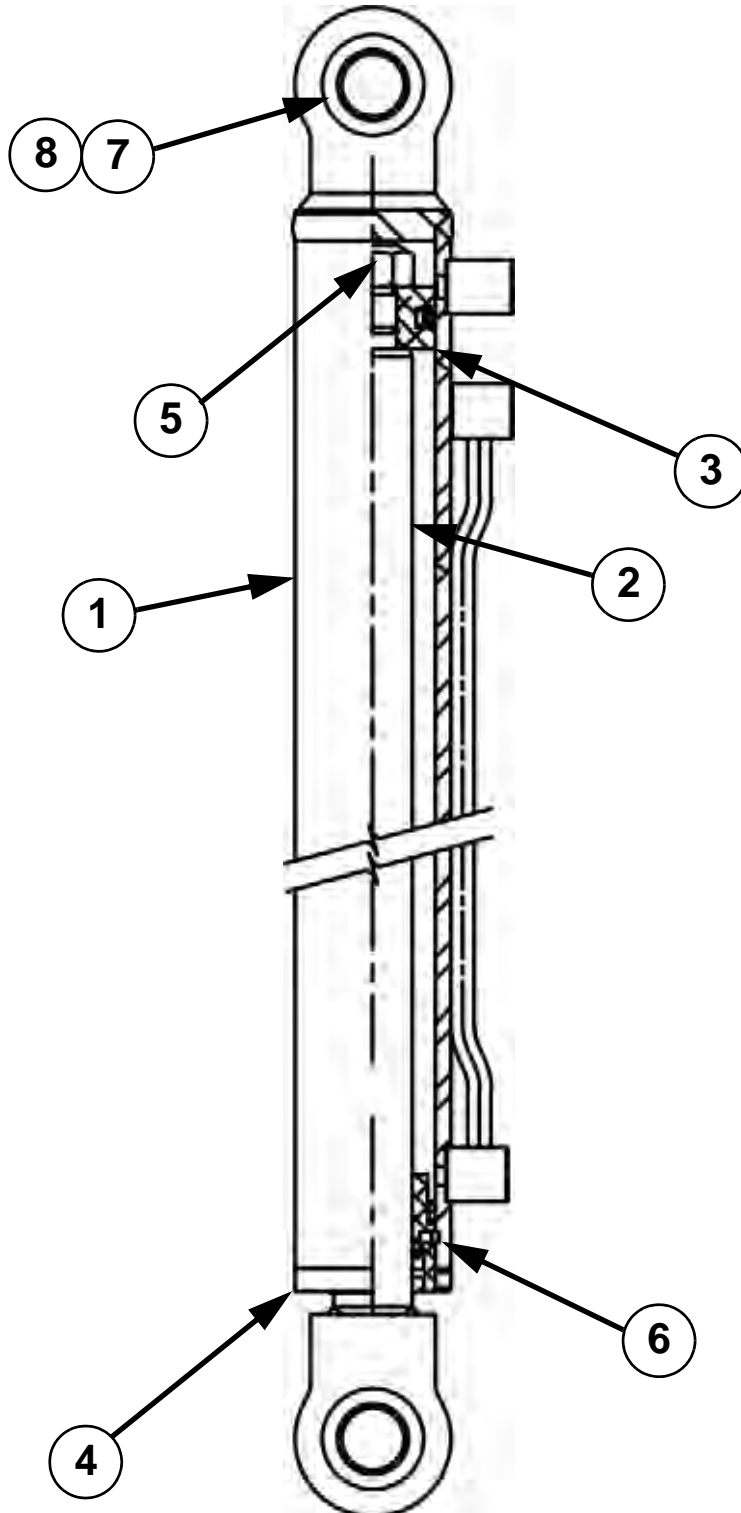
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OF SERIAL #
	097-20176	SIDESHIFT CYLINDER		
1	097-20176.1	TUBE ASSEMBLY	1	
2	097-20176.2	ROD ASSEMBLY	1	
3	097-20176.3	PISTON	1	
4	097-20176.4	HEAD	1	
5	097-20176.5	LOCK NUT, 3/4-16	1	
6	097-20176.6	RETAINING RING	1	
7	097-20176.7	SPHERICAL BEARING	2	
	097-20176.8	SEAL KIT	1	



Bright Forklift

BC3-5000

CYLINDER, ROTATOR





Bright Forklift

BC3-5000

ROTATOR CYLINDER (097-20444)

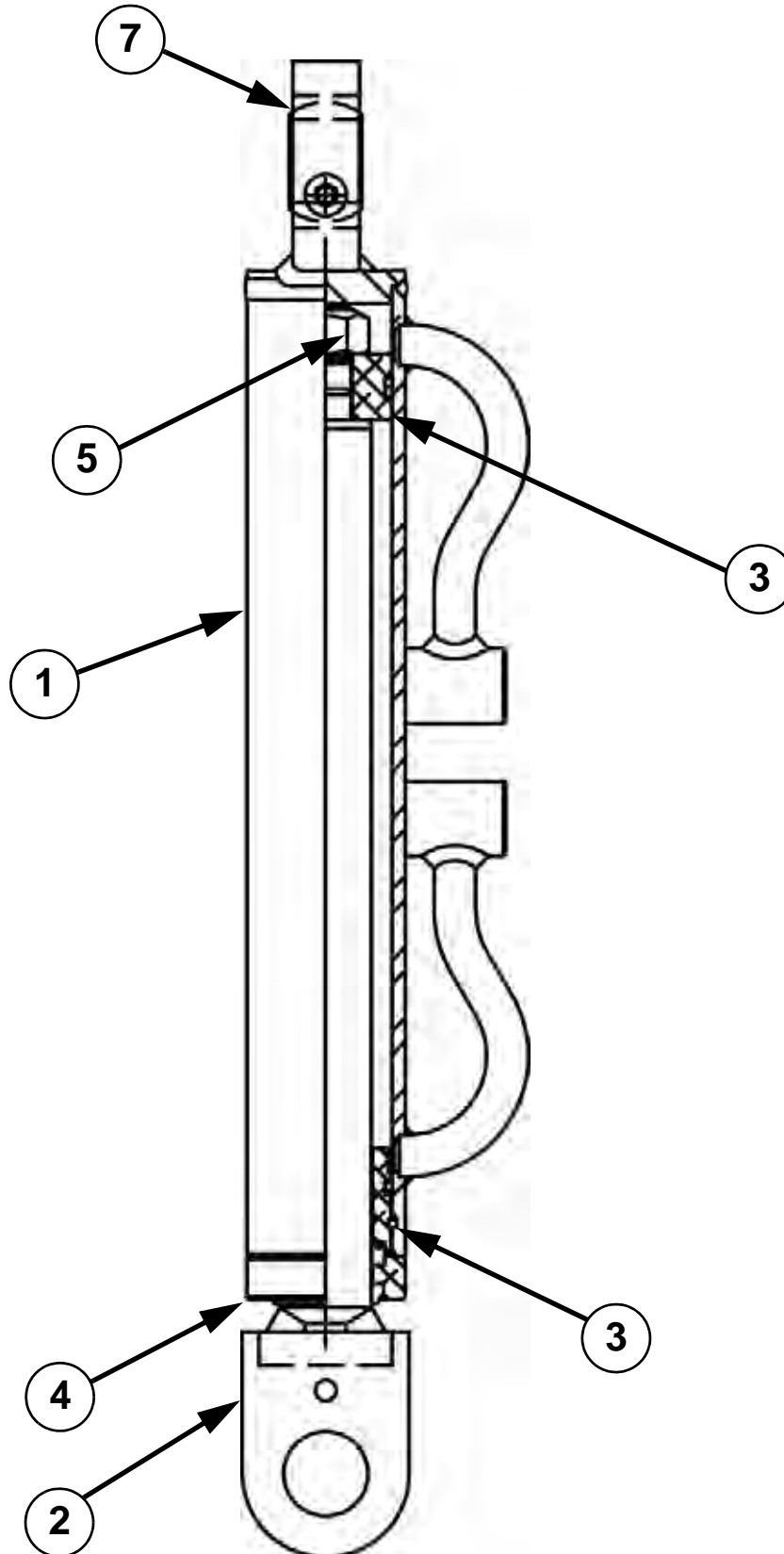
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OF SERIAL #
	097-20444	ROTATOR CYLINDER	1	
1	097-20444.1	TUBE ASSEMBLY	1	
2	097-20444.2	ROD ASSEMBLY	1	
3	097-20444.3	PISTON	1	
4	097-20444.4	HEAD	1	
5	097-20176.5	LOCKNUT 3/4 - 16	1	
6	097-20176.6	RETAINING RING	1	
7	097-20444.7	SPHERICAL BEARING	2	
8	097-20444.8	RETAINING RING	2	
	097-20444.10	SEAL KIT	1	



Bright Forklift

BC3-5000

CYLINDER, HORIZONTAL CARRIAGE





Bright Forklift

BC3-5000

HORIZONTAL CARRIAGE CYLINDER (097-20177 L & R)

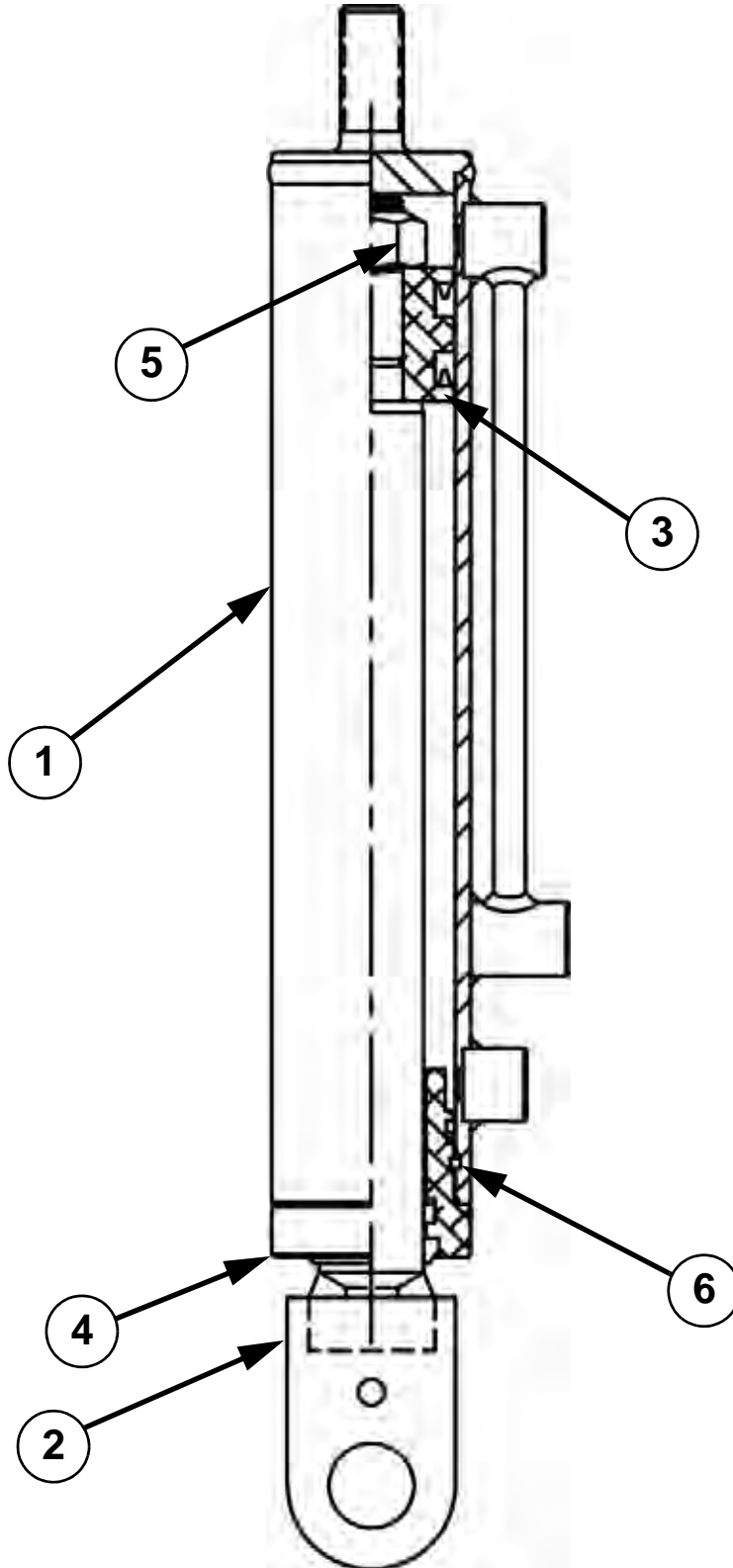
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OF SERIAL #
	097-20177R	HOR. CARRIAGE CYLINDER (RIGHT)	1	
1	097-20177.0	TUBE ASSEMBLY (RIGHT CYL.)	1	
2	097-20177.2	ROD ASSEMBLY	1	
3	097-20177.3	PISTON	1	
4	097-20177.4	HEAD	1	
5	097-20176.5	LOCK NUT 3/4-16	1	
6	097-20176.6	RETAINING RING	1	
7	097-20177.7	SPHERICAL BEARING	1	
	097-20177.8	SEAL KIT	1	
	097-20177L	HOR. CARRIAGE CYLINDER (LEFT)	1	
1	097-20177.1	TUBE ASSEMBLY (LEFT CYL.)	1	
2	097-20177.2	ROD ASSEMBLY	1	
3	097-20177.3	PISTON	1	
4	097-20177.4	HEAD	1	
5	097-20176.5	LOCK NUT 3/4-16	1	
6	097-20176.6	RETAINING RING	1	
7	097-20177.7	SPHERICAL BEARING	1	
	097-20177.8	SEAL KIT	1	



Bright Forklift

BC3-5000

CYLINDER, STABILIZER





Bright Forklift

BC3-5000

STABILIZER CYLINDER (097-20178)

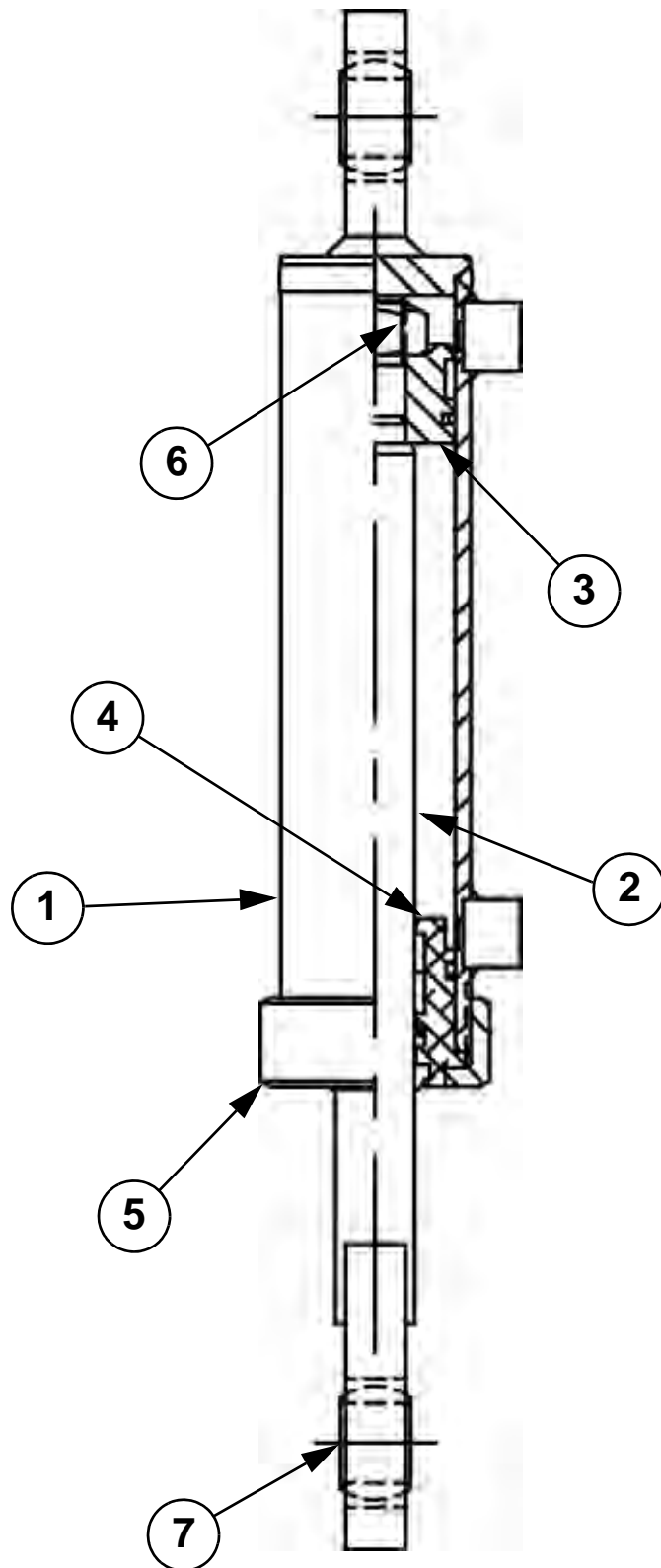
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
	097-20178	STABILIZER CYLINDER		
1	097-20178.1	TUBE ASSEMBLY	1	
2	097-20178.2	ROD ASSEMBLY	1	
3	097-20178.3	PISTON	1	
4	097-20178.4	HEAD	1	
5	097-20176.5	LOCK NUT 3/4-16	1	
6	097-20176.6	RETAINING RING	1	
	097-20178.7	SEAL KIT	1	



Bright Forklift

BC3-5000

CYLINDER, STEERING





Bright Forklift

BC3-5000

STEERING CYLINDER (097-20179)

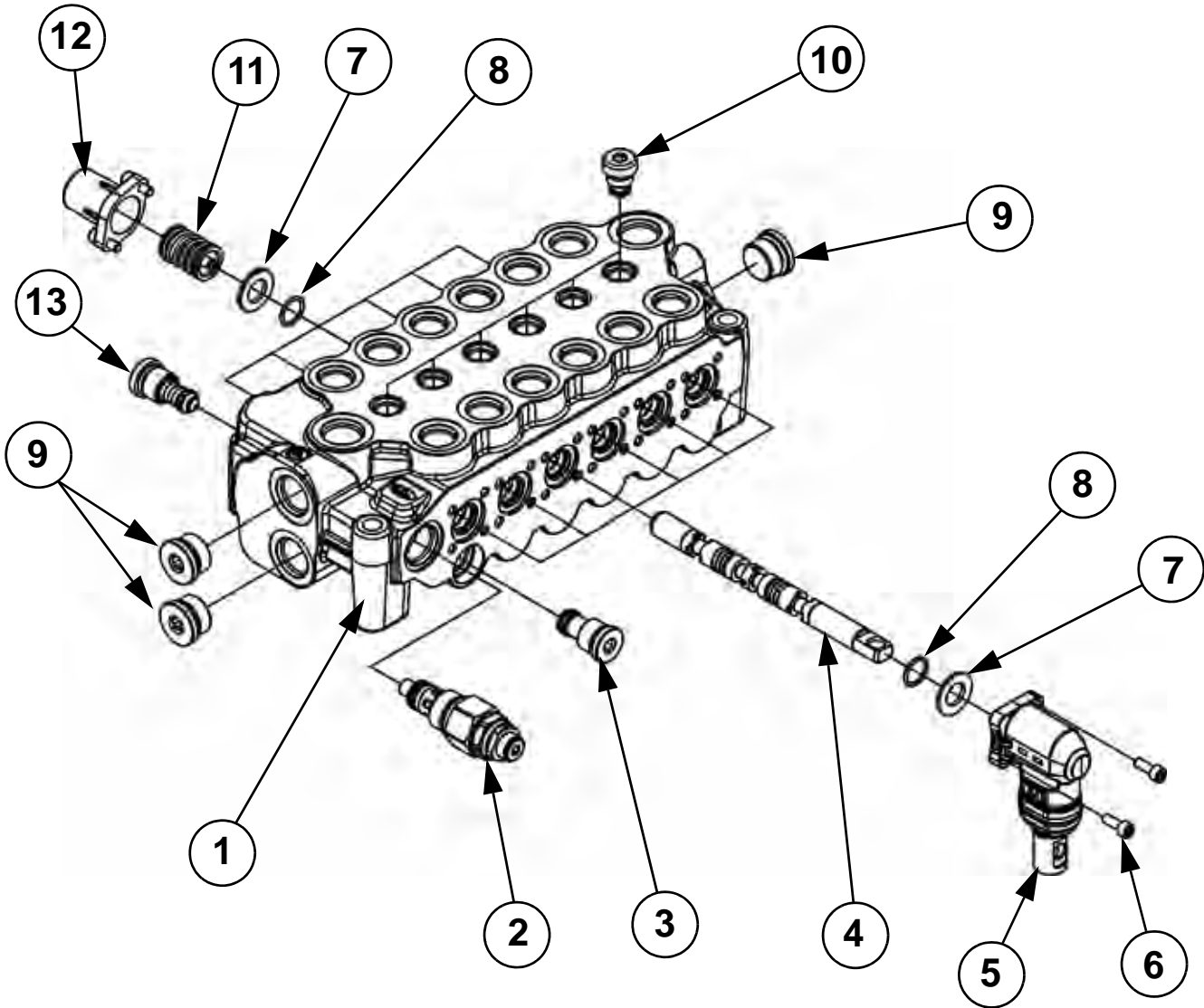
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OF SERIAL #
	097-20179	STEERING CYLINDER		
1	097-20179.1	TUBE ASSEMBLY	1	
2	097-20179.2	ROD ASSEMBLY	1	
3	097-20179.3	PISTON	1	
4	097-20179.4	HEAD	1	
5	097-20179.5	HEAD CAP	1	
6	097-20176.5	LOCK NUT 3/4-16	1	
7	097-20176.7	SPHERICAL BEARING	2	
	097-20179.8	SEAL KIT	1	



Bright Forklift

BC3-5000

SPOOL VALVE PARTS





Bright Forklift

BC3-5000

SPOOL VALVE PARTS (097-20295)

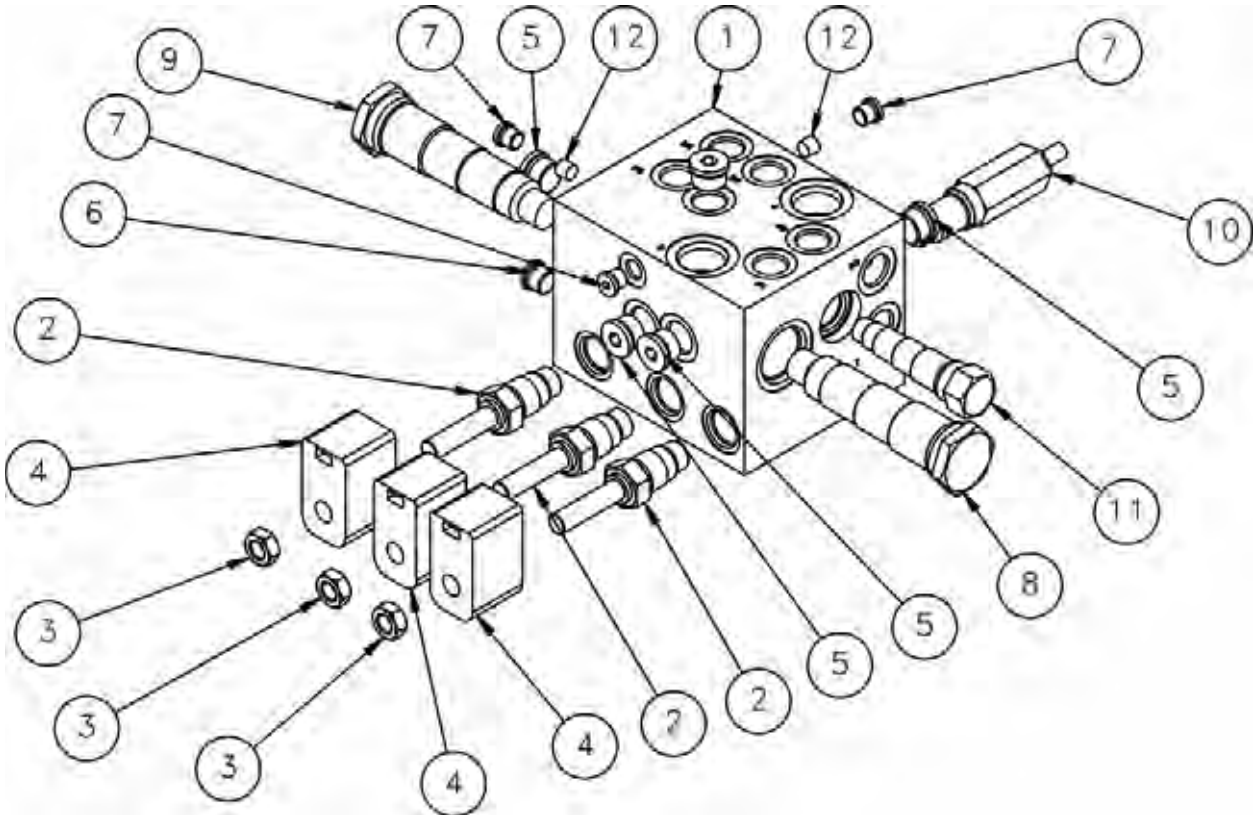
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
1	097-20912	SPOOL VALVE MAIN BODY * NOT SOLD SEPARATELY	1	
2	097-20913	MAIN RELIEF VALVE (-X19651175)	1	
3	097-20914	PORT RELIEF VALVE PLUG (XTAP221340)	1	
4	097-20915	SPOOL	6	
5	097-20916	LEVER BOX (INCL ITEM 6) (5LEV107000)	6	
6	N/A	SOCKET HEAD CAP SCREW (M5 X 14)	12	
7	097-20917	WASHER (3ANE126020)	12	
8	097-20918	O-RING (4GUA114020)	12	
9	N/A	PLUG (SAE-10)	3	
10	097-20919	CHECK VALVE	6	
11	097-20920	RETURN SPRING (XV08107000)	6	
12	097-20921	END CAP KIT (INCL ITEM 11) (5V08107)	6	
13	097-20922	PORT RELIEF VALVE (5KIT326140)	1	



Bright Forklift

BC3-5000

TRACTION BLOCK





Bright Forklift

BC3-5000

TRACTION BLOCK (097-21516)

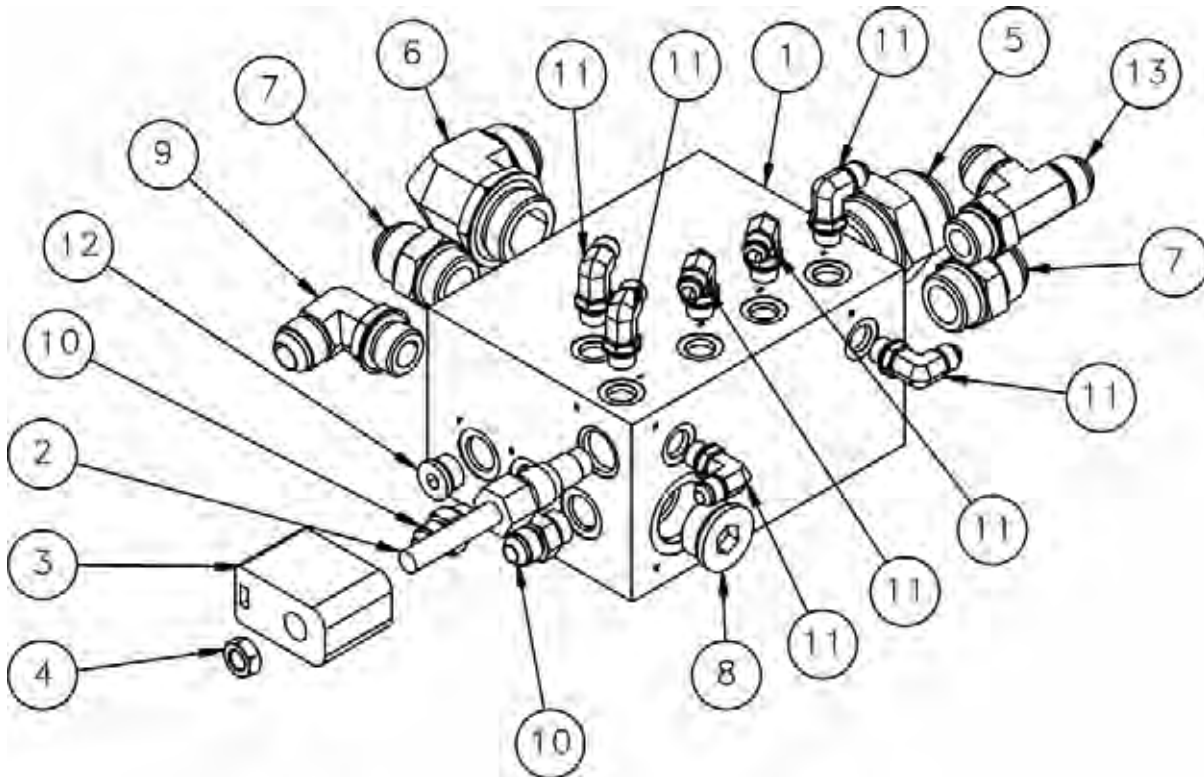
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
1	097-20330	STEEL MANIFOLD BLOCK (TRACTION)	1	
2	097-00561	2 - WAY SOLENOID VALVE	3	
3	INCL W/ ITEM 2	HEX JAM NUT NC	3	
4	097-20331	COIL FOR CARTRIDGE VALVE	3	
5	REF.	SAE# 8 PLUG	5	
6	REF.	SAE# 6 PLUG	1	
7	REF.	SAE# 4 PLUG	3	
8	097-20333	FLOW DIVIDER	1	
9	097-20334	FLOW DIVIDER	1	
10	097-20335	RELIEF VALVE	1	
11	097-20336	SHUTTLE VALVE	1	
12	097-20337	ORIFICE PLUG M8 W/ 0.047 DIA.	2	



Bright Forklift

BC3-5000

PARK BRAKE, INLET & RETURN MANIFOLD





Bright Forklift

BC3-5000

PARK BRAKE, INLET & RETURN MANIFOLD (097-21517)

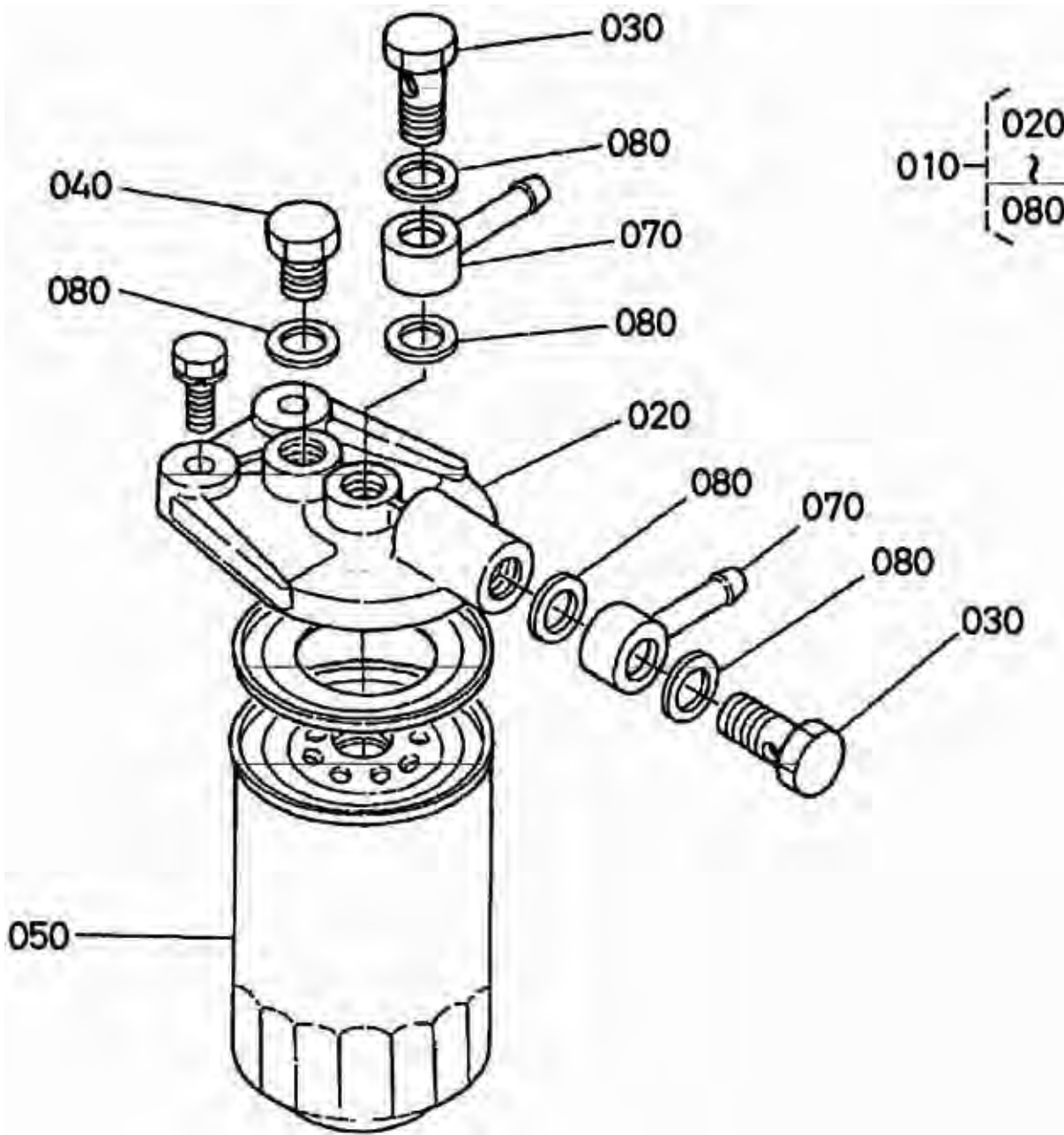
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
1	097-20297	PARK BRAKE, INLET & RETURN MANIFOLD	1	
2	097-20328	CARTRIDGE VALVE	1	
3	097-20329	COIL FOR CARTRIDGE VALVE	1	
4	INCL W/ ITEM 2	HEX JAM NUT	1	
5	330-00041	FITTING	1	
6	330-00112	FITTING	1	
7	330-00237	FITTING	2	
8	330-00670	PLUG	1	
9	330-00108	FITTING	1	
10	330-00043	FITTING	3	
11	330-00043	FITTING	7	
12	330-00676	FITTING	1	
13	330-00677	FITTING	1	



Bright Forklift

BC3-5000

Fuel Filter Assembly (097-20928)





Bright Forklift

BC3-5000

Fuel Filter Assembly (097-20928)

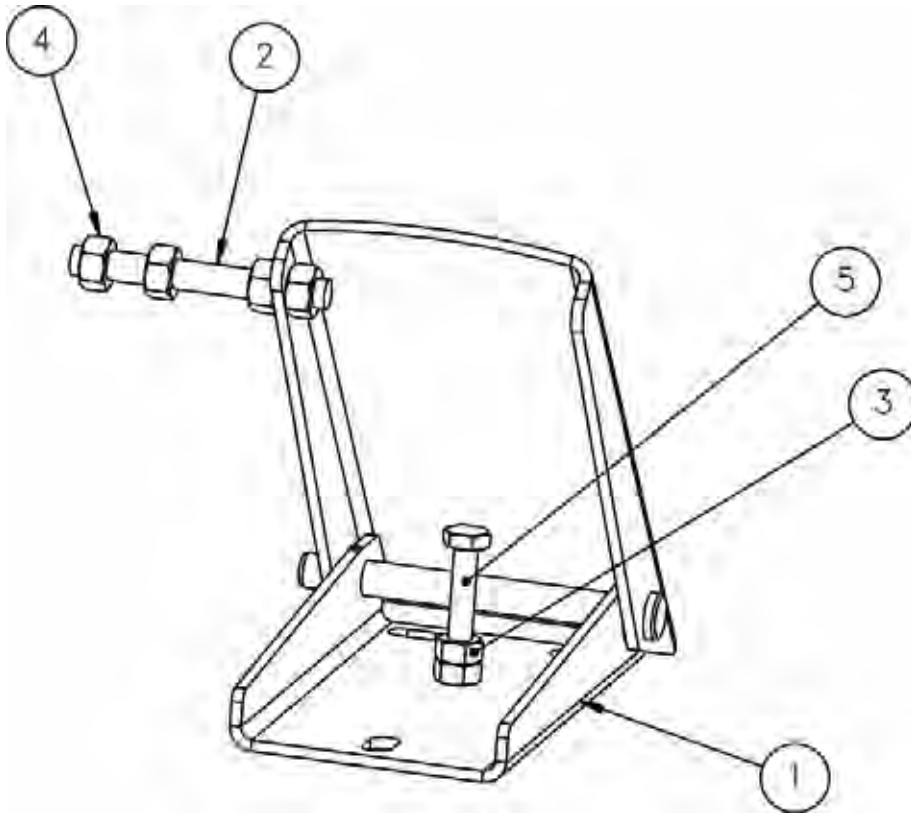
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-20928	FUEL FILTER ASSEMBLY (COMPLETE, ITEMS 20-80)	1	
020	097-20929	FUEL FILTER HEAD	1	
030	097-20930	BANJO BOLT	2	
040	097-20931	PLUG	1	
050	230-00010	CARTRIDGE, FUEL FILTER	1	
070	097-20932	BANJO FITTING	2	
080	097-20933	GASKET	5	



Bright Forklift

BC3-5000

FUEL PEDAL ASSEMBLY (097-21523)





Bright Forklift

BC3-5000

FUEL PEDAL ASSEMBLY (097-21523)

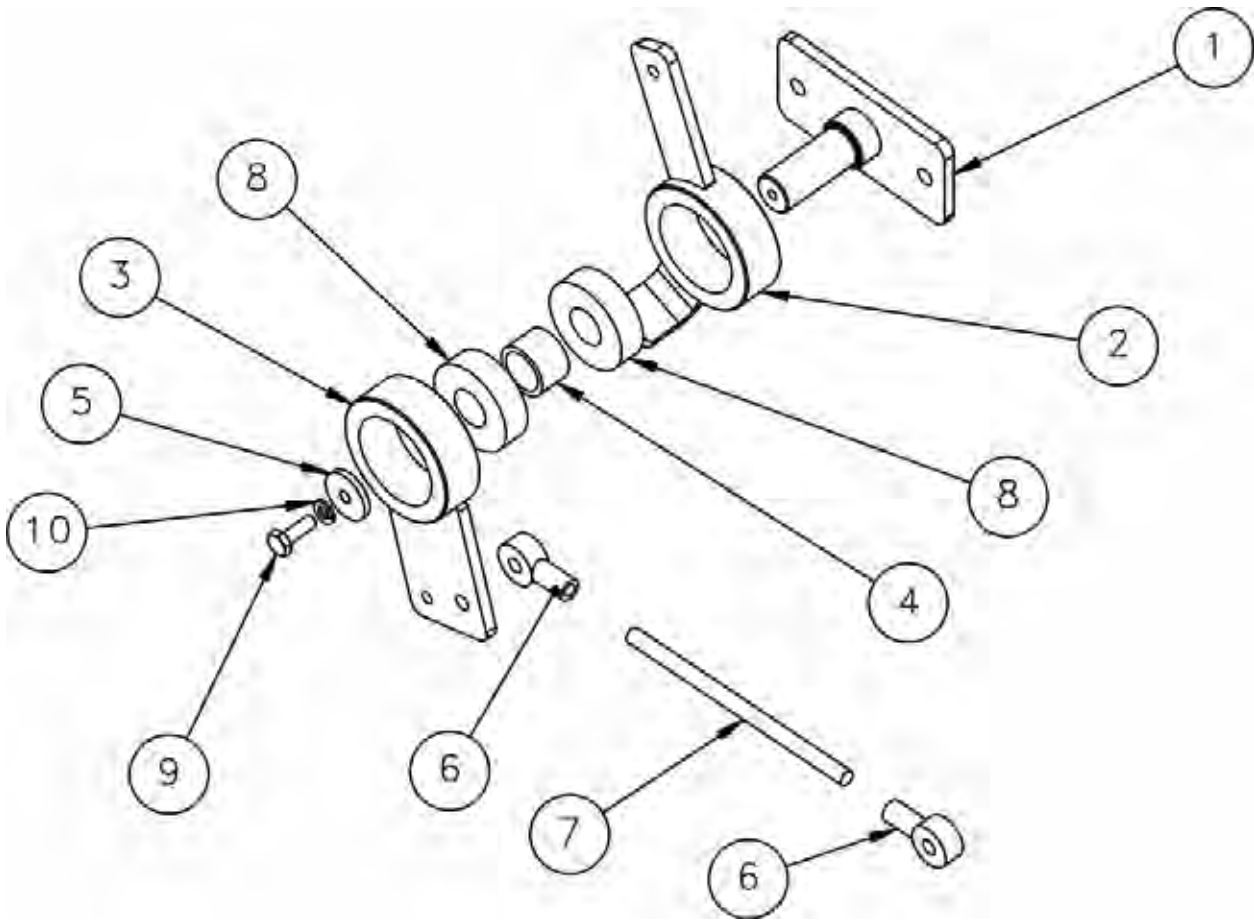
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
1	097-20482	FUEL PEDAL MODIFIED	1	
2	097-20149	THROTTLE THREADED ROD -1	1	
3	REF.	HEX NUT 1/4" NC	2	
4	REF.	HEX NUT 5/16" NC	4	
5	REF.	SCREW CAP HEX HD 1/4-20 X 1 1/2"	1	



Bright Forklift

BC3-5000

THROTTLE BELL CRANKS ASSEMBLY





Bright Forklift

BC3-5000

THROTTLE BELL CRANKS ASSEMBLY (097-21527)

ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OF SERIAL #
1	097-21526	BELL CRANKS STUB SHAFT WELDMENT	1	
2	097-21525	BELL CRANK WELDMENT -2	1	
3	097-21524	BELL CRANK -1 WELDMENT	1	
4	097-20151	SPACER	1	
5	097-20152	SPECIAL WASHER	1	
6	097-00553	CW5 ROD END 3/8	2	
7	097-20150	THROTTLE THREADED ROD -2	1	
8	097-00676	BEARING 6204 - 2RS	2	
9	REF.	SCREW CAP HEX HD 1/4-20 NC X 3/4	1	
10	REF.	LOCK WASHER 1/4"	1	



Bright Forklift

BC3-5000

FLUID CAPACITIES

<u>ITEM</u>	<u>CAPACITY</u>	<u>SUGGESTED</u>
ENGINE	2.51 GALLONS	MIL-L-2104C OR HIGHER
HYDRAULIC OIL TANK	10 GALLONS	ISO-46 HYDRAULIC FLUID
GENERAL GREASING	AS NEEDED	SEMI-SYNTHETIC LUBRICANT WITH MOLYBDENUM (5%)
STEERING KING PIN	AS NEEDED	SEMI-SYNTHETIC LUBRICANT WITH MOLYBDENUM (5%)
COOLING CIRCUIT	AS NEEDED	SEMI-SYNTHETIC LUBRICANT WITH MOLYBDENUM (5%)
COOLING CIRCUIT	2.14 GALLONS	WATER AND ANTI-FREEZE*
MAST CHAINS	AS NEEDED	30 WT. NON DETERGENT MOTOR OIL
FUEL TANK	25 GALLONS	DIESEL NO. 2



Bright Forklift

BC3-5000

BRIGHT PART NUMBERS FOR FILTERS

097-00535

Outer Air Filter
Element



097-00536

Inner Air
Filter Element



097-20287



**Hydraulic
Pressure
Oil Filter**

230-00060



**Hydraulic
Return
Oil Filter**

230-00010



**Kubota Engine
Fuel Filter**

097-00131



**Kubota Engine
Oil Filter**



Bright Forklift

BC3-5000



Section 11

SCHEMATIC'S Contents

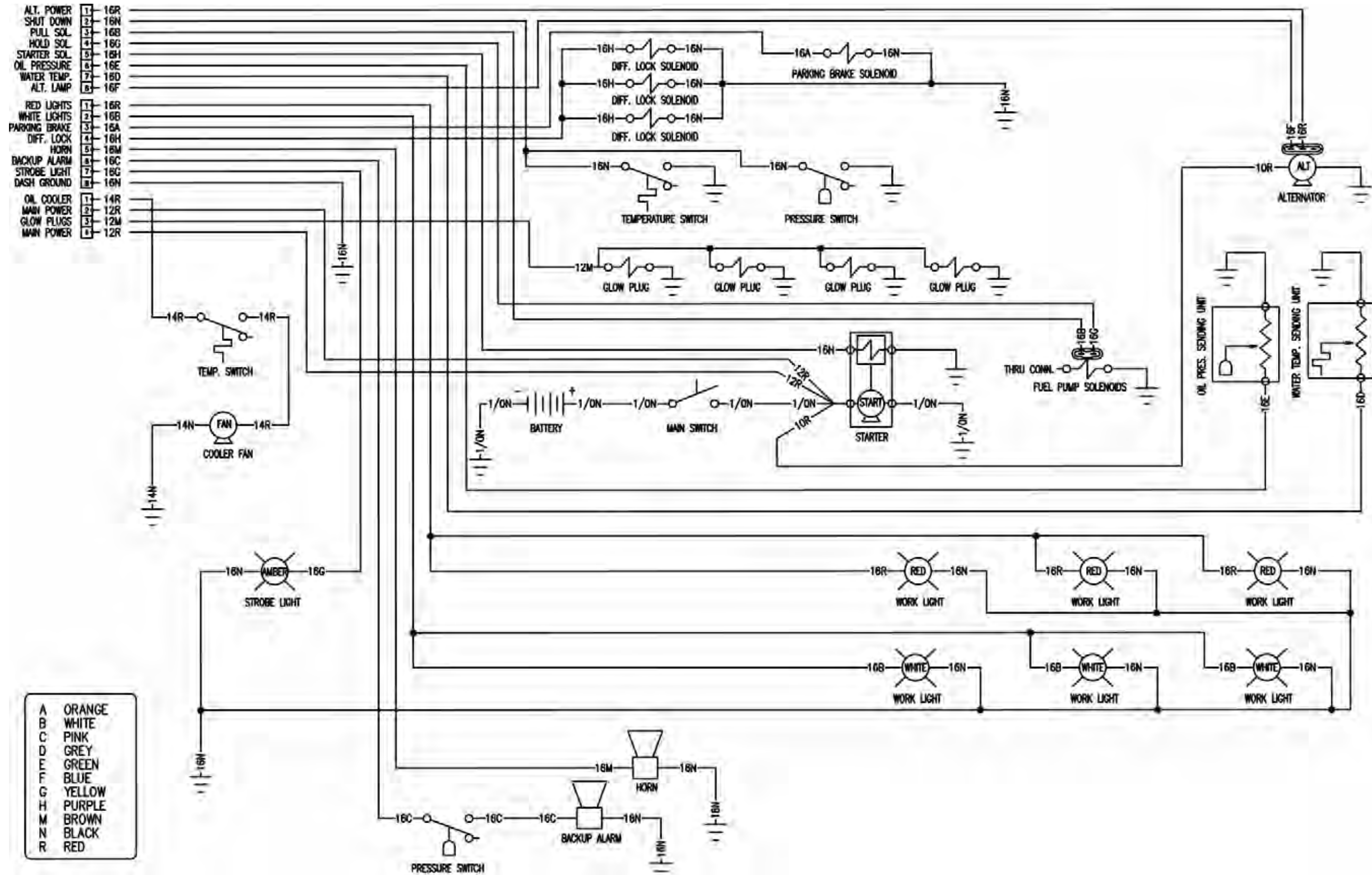
ELECTRICAL, TRUCK - - - - -	2
ELECTRICAL, DASH - - - - -	3
HYDRAULIC FOR TRACTION - - - - -	4
HYDRAULIC EXCLUDING TRACTION - - -	5



Bright Forklift

BC3-5000

ELECTRICAL SCHEMATIC, TRUCK

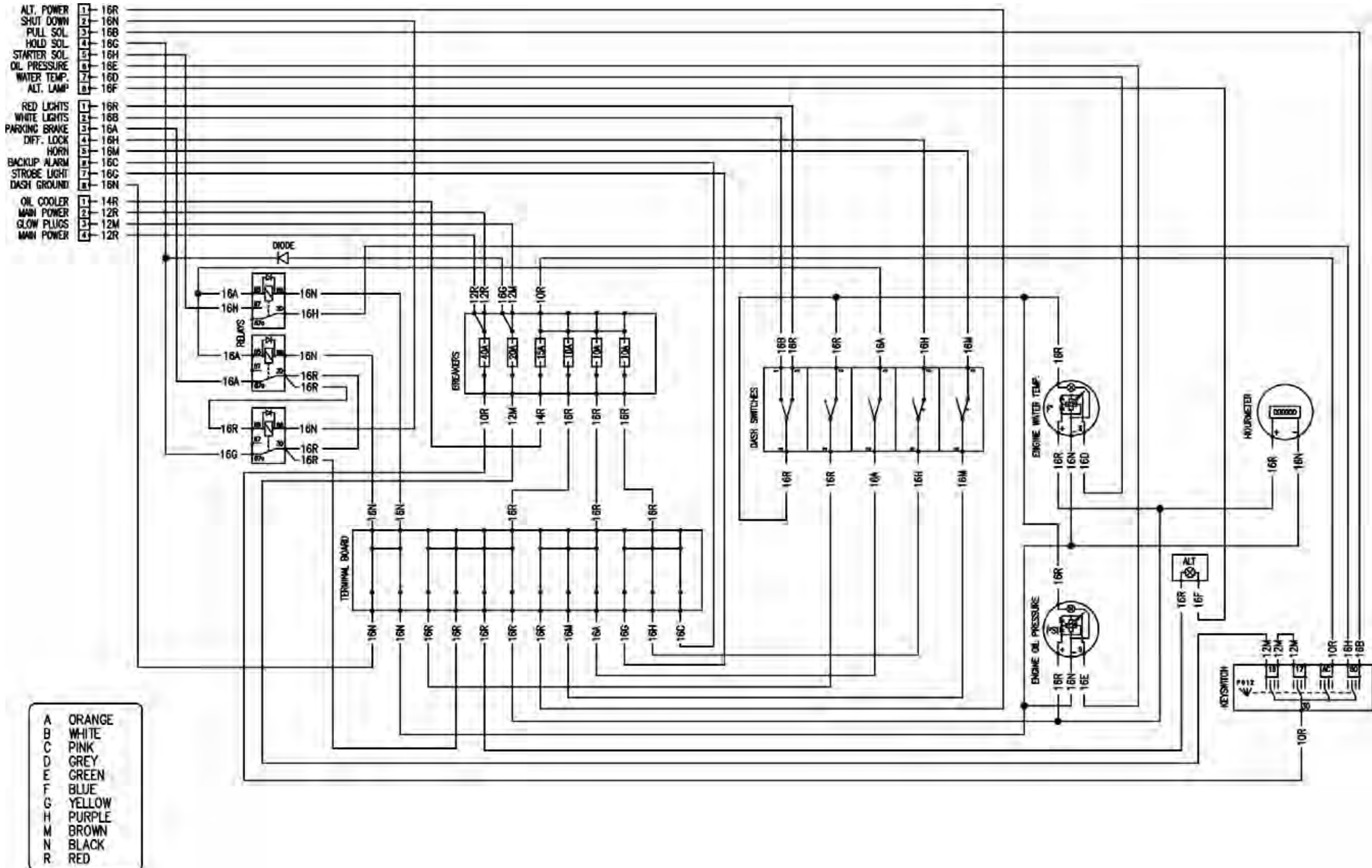




Bright Forklift

BC3-5000

ELECT. SCHEMATIC FOR DASH

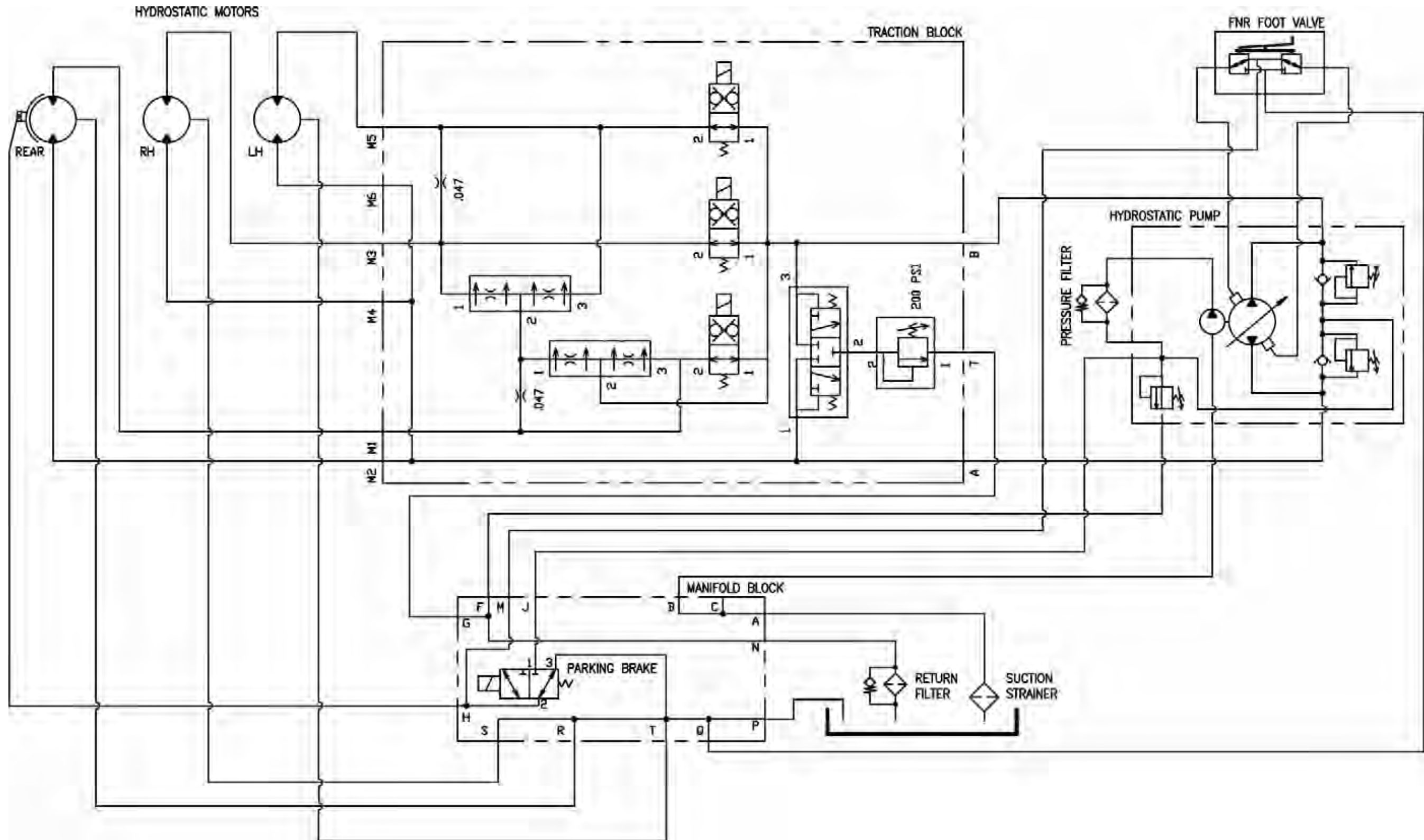




Bright Forklift

BC3-5000

HYDRAULIC SCHEMATIC FOR TRACTION

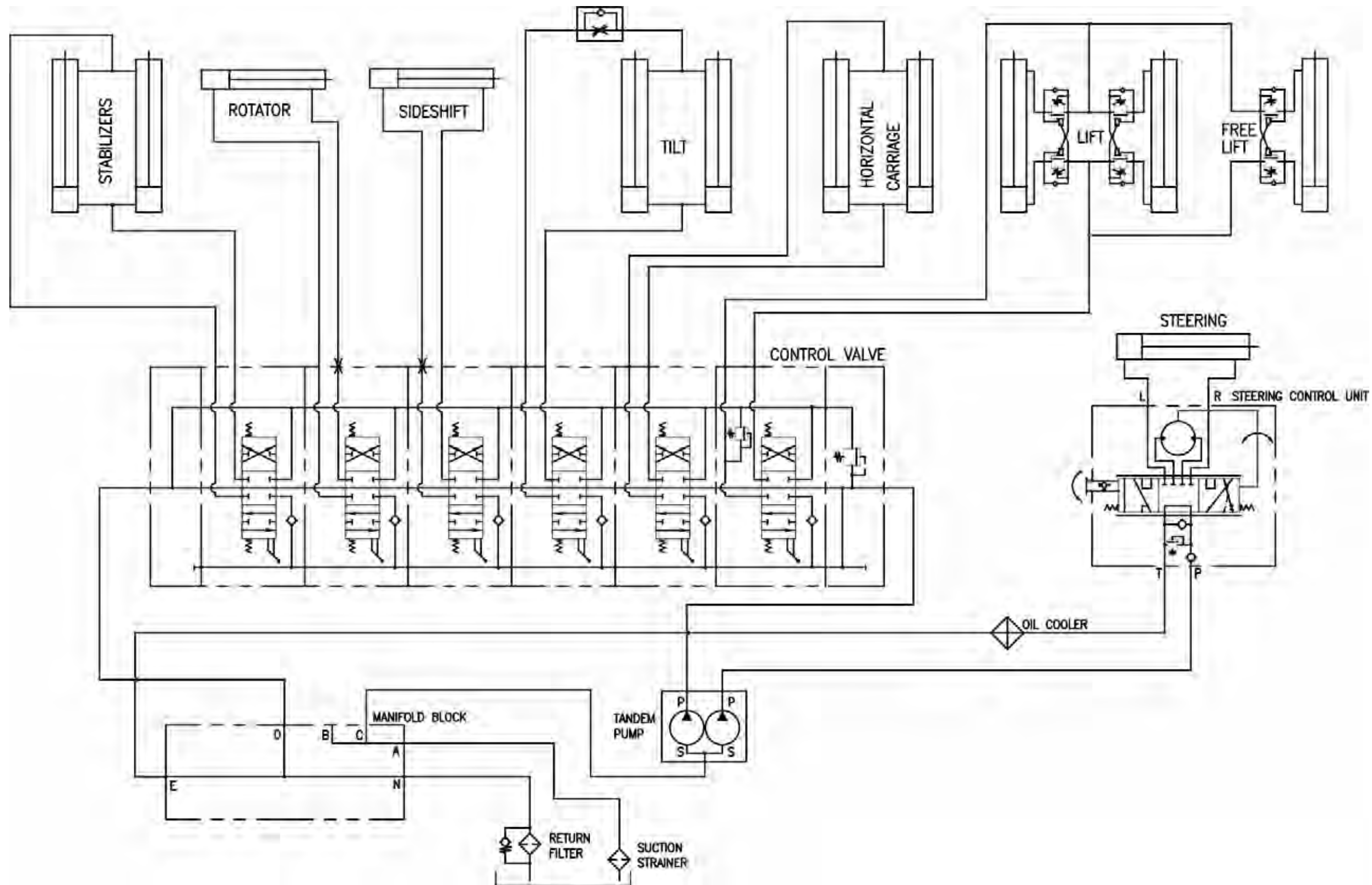




Bright Forklift

BC3-5000

HYD. SCHEMATIC EXC. TRACTION





Bright Forklift

BC3-5000



Bright Forklift

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Section 12

KUBOTA Diesel Engine

Model: V2203-M-E3B-KEA-2

ILLUSTRATED PARTS LIST

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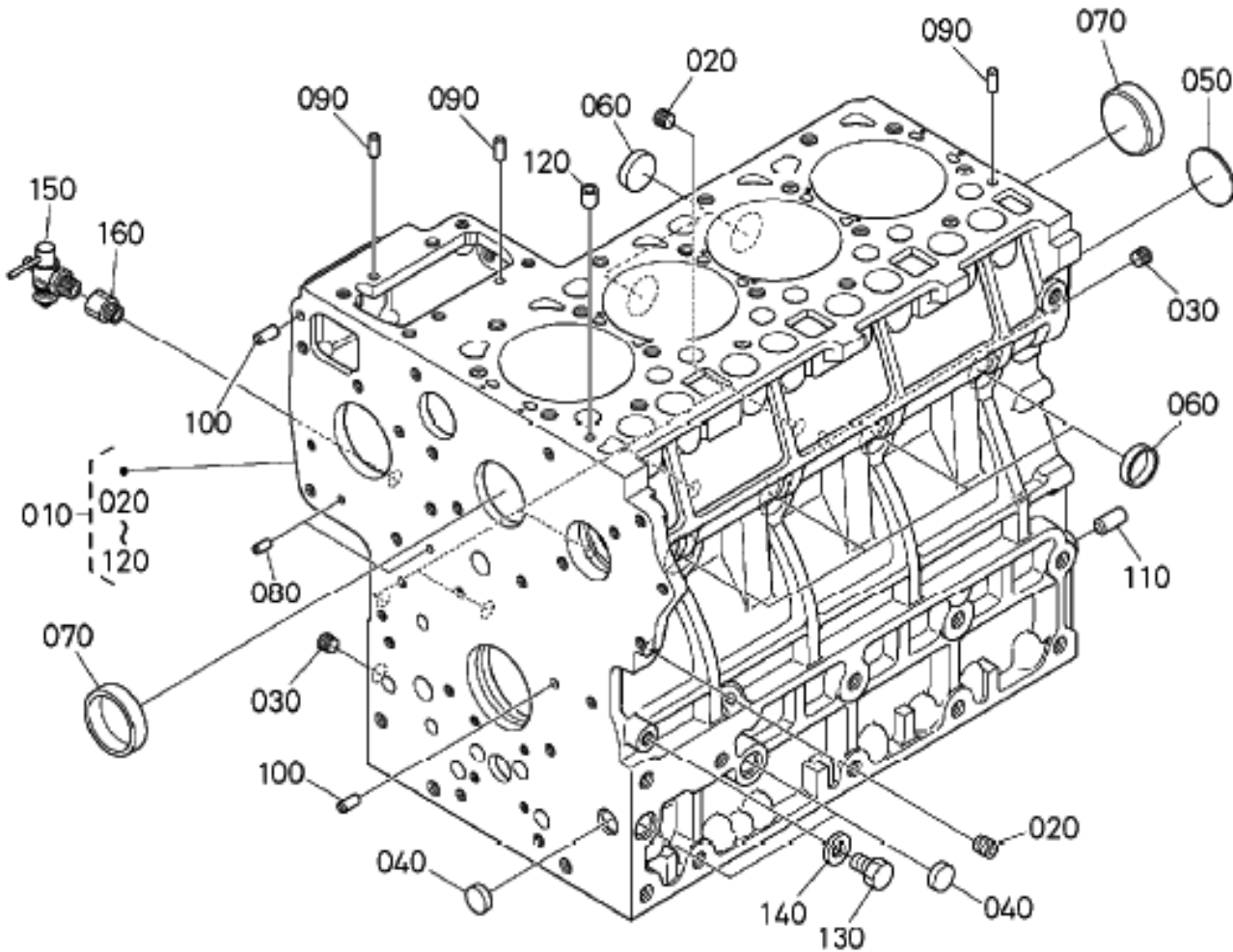




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CRANKCASE





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CRANKCASE

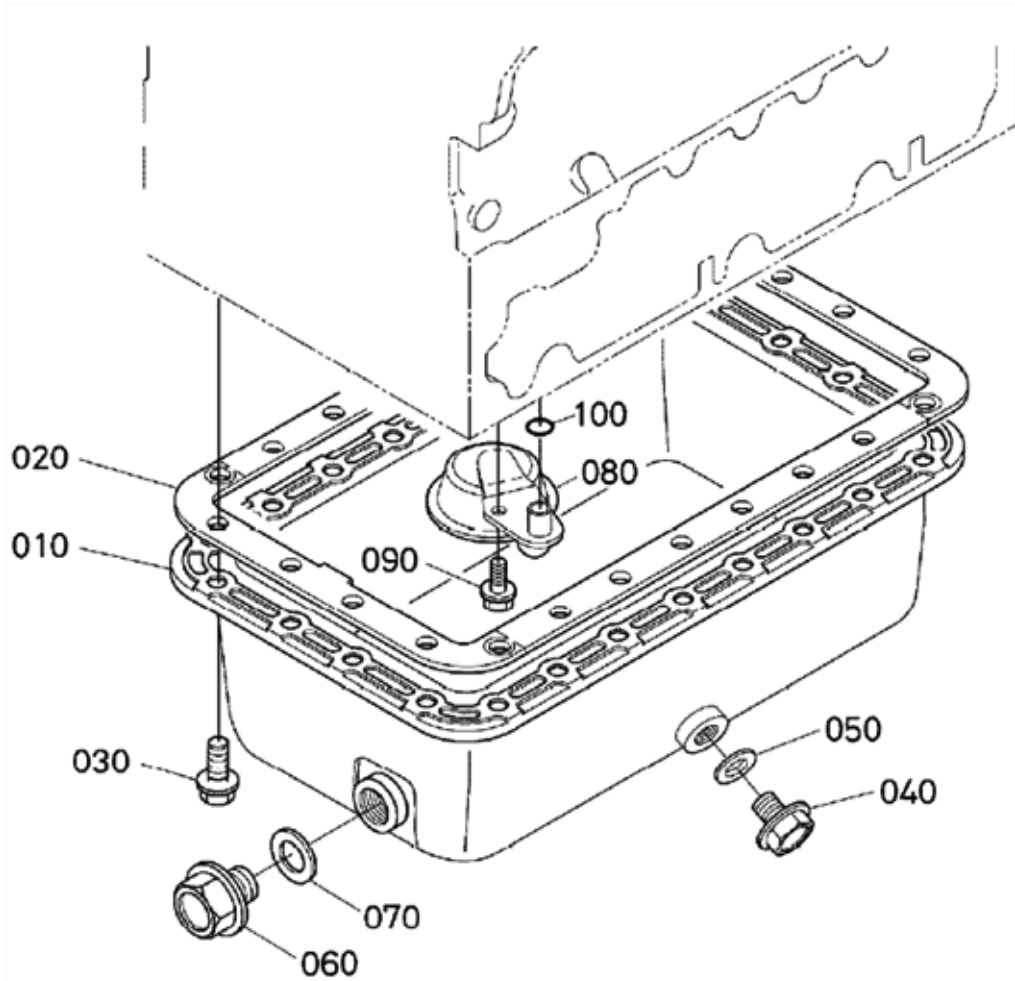
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-20924	COMP. CRANKCASE	1	<=9HZ999
010	097-20925	COMP. CRANKCASE	1	>=9J0001
020	097-00052	PLUG	6	
030	097-00053	PLUG	2	
040	097-00054	PLUG, EXPANSION	3	
050	097-00055	PLUG, EXPANSION	1	
060	097-00056	CAP, SEALING	6	
070	097-00057	CAP, SEALING	2	
080	097-00058	PIN, STRAIGHT	2	
090	097-00059	PIN, STRAIGHT	3	
100	097-00060	PIN, STRAIGHT	2	
110	097-00061	PIN, STRAIGHT	1	
120	097-00062	PIN, PIPE	1	
130	097-00063	PLUG	1	
140	097-00064	GASKET	1	
150	097-00065	COCK, DRAIN	1	
160	097-00066	JOINT, DRAIN COCK	1	



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OIL PAN





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OIL PAN

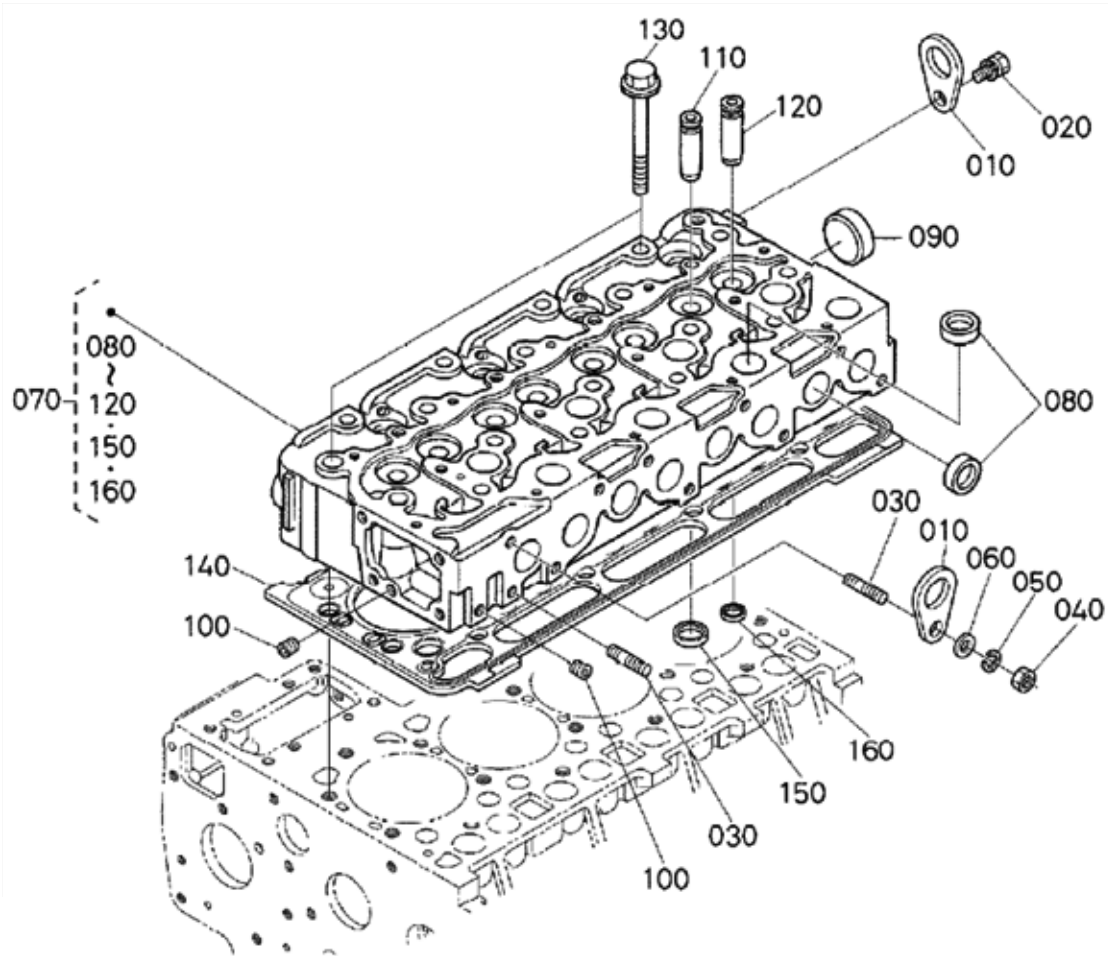
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010	097-00067	OIL PAN	1	
020	097-00068	GASKET, OIL PAN	1	
030	097-00069	BOLT, FLANGE	24	
040	097-20926	PLUG, DRAIN	1	
050	097-00071	GASKET	1	
060	097-00072	PLUG, DRAIN	1	
070	097-00073	GASKET	1	
080	097-00074	FILTER, OIL	1	
090	097-20927	BOLT, FLANGE	1	
100	097-00076	O RING	1	



Bright Forklift

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CYLINDER HEAD





Bright Forklift

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CYLINDER HEAD

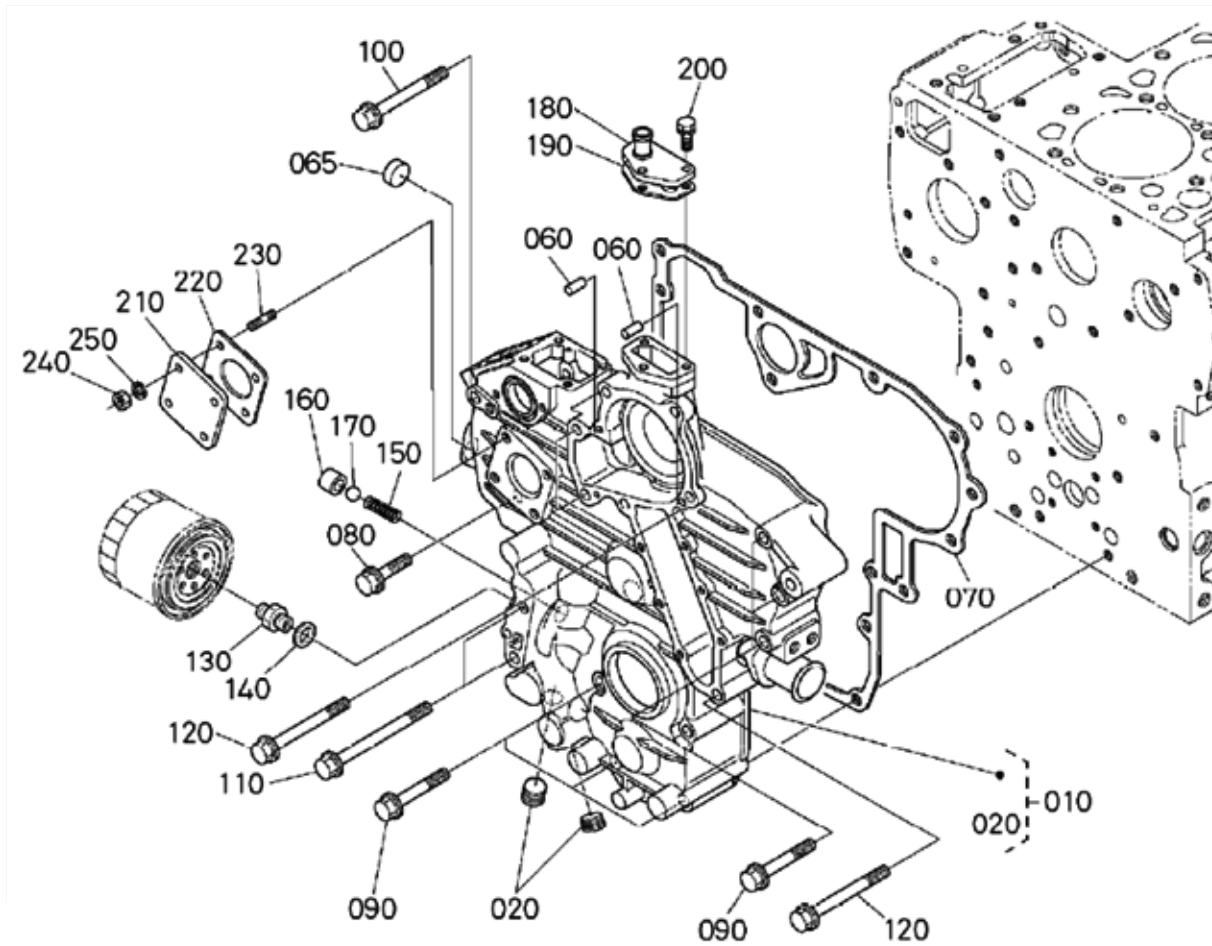
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-00077	HOOK, ENGINE	2	
020	097-00078	BOLT	1	
030	097-00079	STUD	2	
040	097-00080	NUT	1	
050	097-00081	WASHER, SPRING	1	
060	097-00082	WASHER, PLAIN	1	
070	097-20928	COMP. CYLINDER HEAD	1	
080	097-00084	CAP, SEALING	12	
090	097-00085	CAP, SEALING	1	
100	097-00086	PLUG	2	
110	097-00087	GUIDE, INLET VALVE	4	
120	097-20929	GUIDE, VALVE, EXHAUST	4	
130	097-00089	BOLT, CYLINDER HEAD	18	
140	097-20930	GASKET, CYLINDER HEAD (1.15MM)	1	
140	097-20931	GASKET, CYLINDER HEAD (1.20MM)	1	
140	097-20932	GASKET, CYLINDER HEAD (1.25MM)	1	
140	097-20933	GASKET, CYLINDER HEAD 1.30MM)	1	
140	097-20934	GASKET, CYLINDER HEAD (1.35MM)	1	
150	097-20935	SEAT, INLET VALVE	4	
160	097-20936	SEAT, EXHAUST VALVE	4	



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GEAR CASE





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GEAR CASE

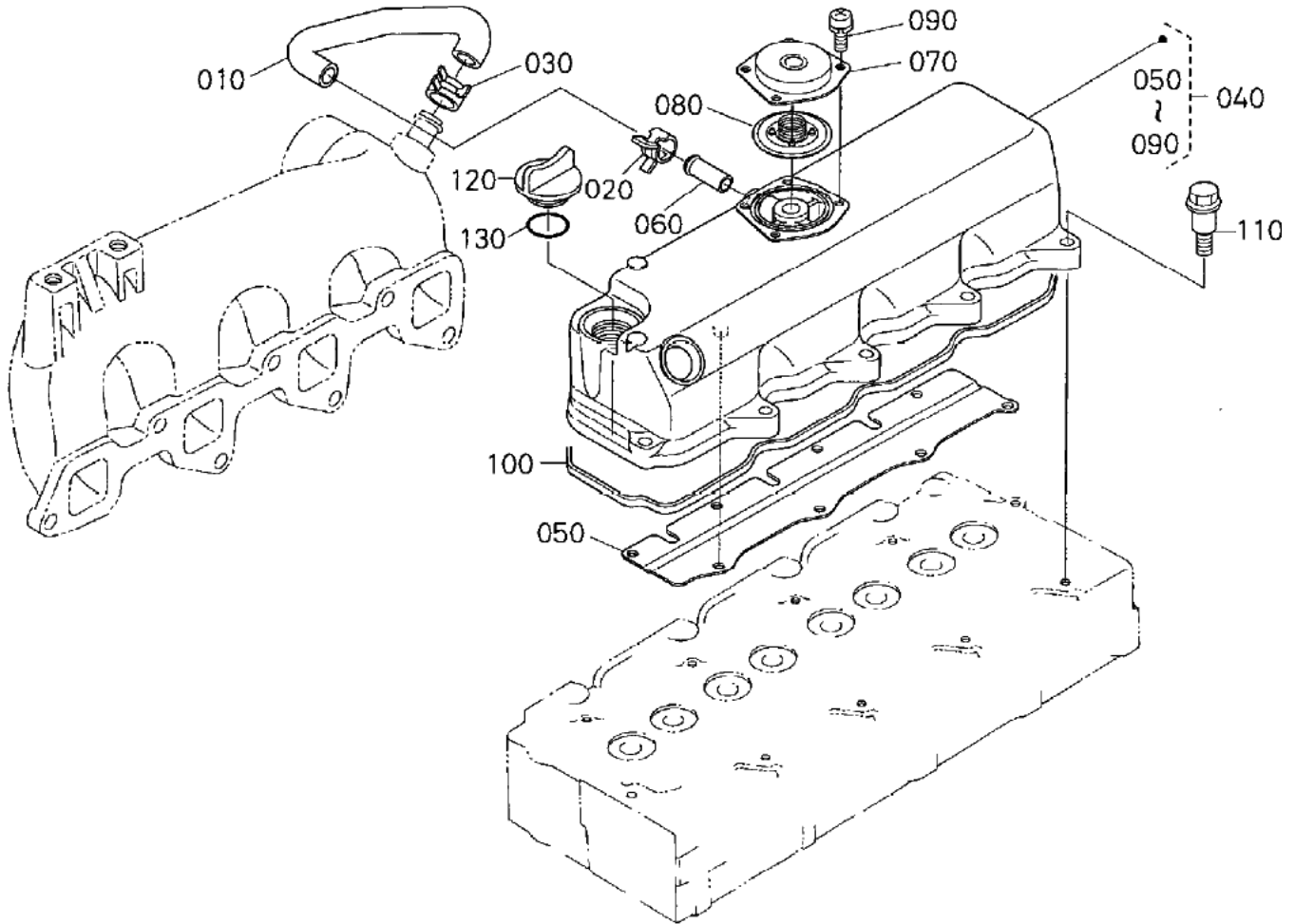
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010	097-20937	COMP. CASE, GEAR	1	<=9MZ999
010	097-20938	COMP. CASE, GEAR	1	>=9N0001
020	097-00092	PLUG	2	
030	097-00093	O RING	1	
040	097-00094	O RING	2	
050	097-00095	O RING	1	
060	097-00096	PIN, STRAIGHT	2	
065	097-00097	CAP, SEALING	1	
070	097-00098	GASKET, GEAR CASE	1	<=9MZ999
070	097-20939	GASKET, GEAR CASE	1	>=9N0001
080	097-00292	BOLT, FLANGE	1	
090	097-20940	BOLT, FLANGE	7	
100	097-20941	BOLT, FLANGE	1	
110	097-20942	BOLT, FLANGE	2	
120	097-20943	BOLT, FLANGE	4	
130	097-20944	JOINT, PIPE	1	
140	097-00117	COLLAR, VALVE SEAT	1	
150	097-00105	SPRING	1	
160	097-00106	SEAT, VALVE	1	
170	097-00107	BALL	1	
180	097-00108	FLANGE, WATER RETURN	1	
190	097-20945	GASKET, RETURN FLANGE	1	
200	097-00110	BOLT	3	
210	097-00111	COVER	1	
220	097-00112	GASKET, HOUR METER	1	
230	097-00113	STUD	4	
240	097-00114	NUT	4	
250	097-00115	WASHER, SPRING	4	



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HEAD COVER





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HEAD COVER

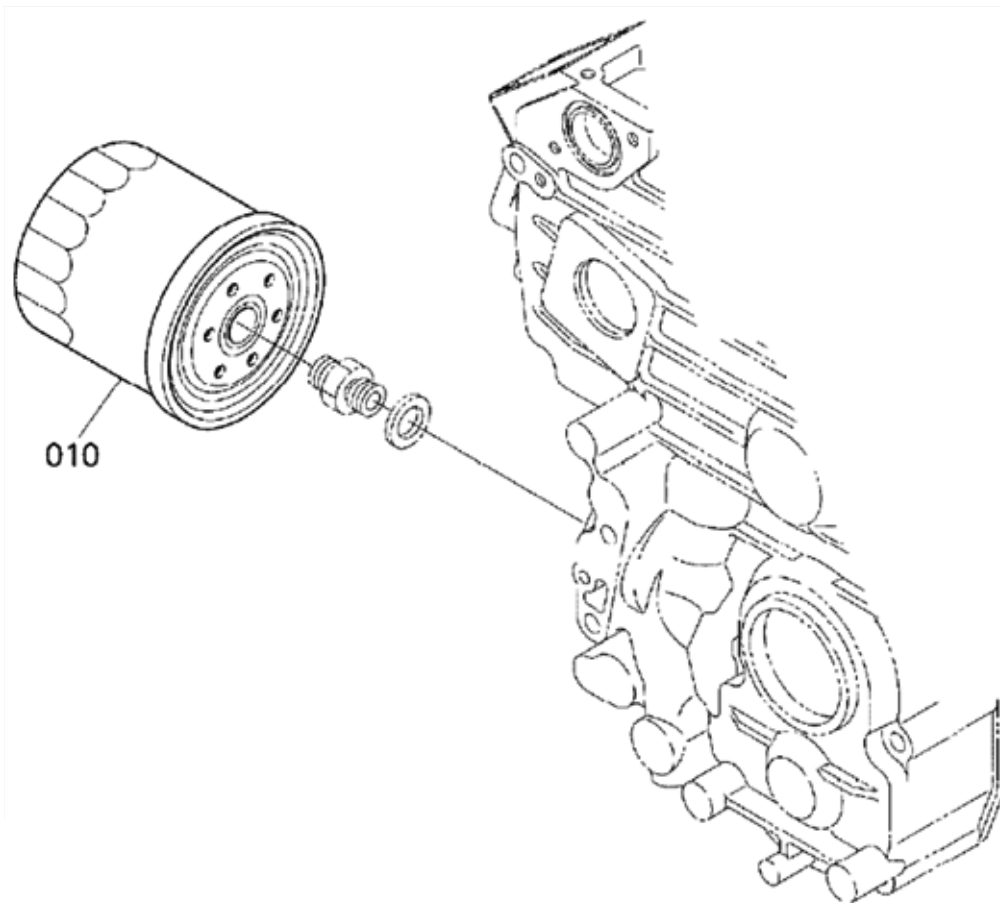
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-00118	TUBE, BREATHER	1	
020	097-00119	CLAMP, HOSE	1	
030	097-00120	CLAMP, HOSE	1	
040	097-20946	ASSY COVER, CYL. HEAD	1	
050	097-00122	SHIELD, OIL BREATHER	1	
060	097-00123	PIPE, WATER RETURN	1	
070	097-20947	COVER, BREATHER	1	
080	097-20948	COM. VALVE, BREATHER	1	
090	097-00126	SCREW, WITH WASHER	4	
100	097-20949	GASKET, HEAD COVER	1	
110	097-00128	BOLT	10	
120	097-00129	PLUG, OIL FILLER	1	
130	097-00130	O RING	1	



Bright Forklift

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OIL FILTER





Bright Forklift

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OIL FILTER

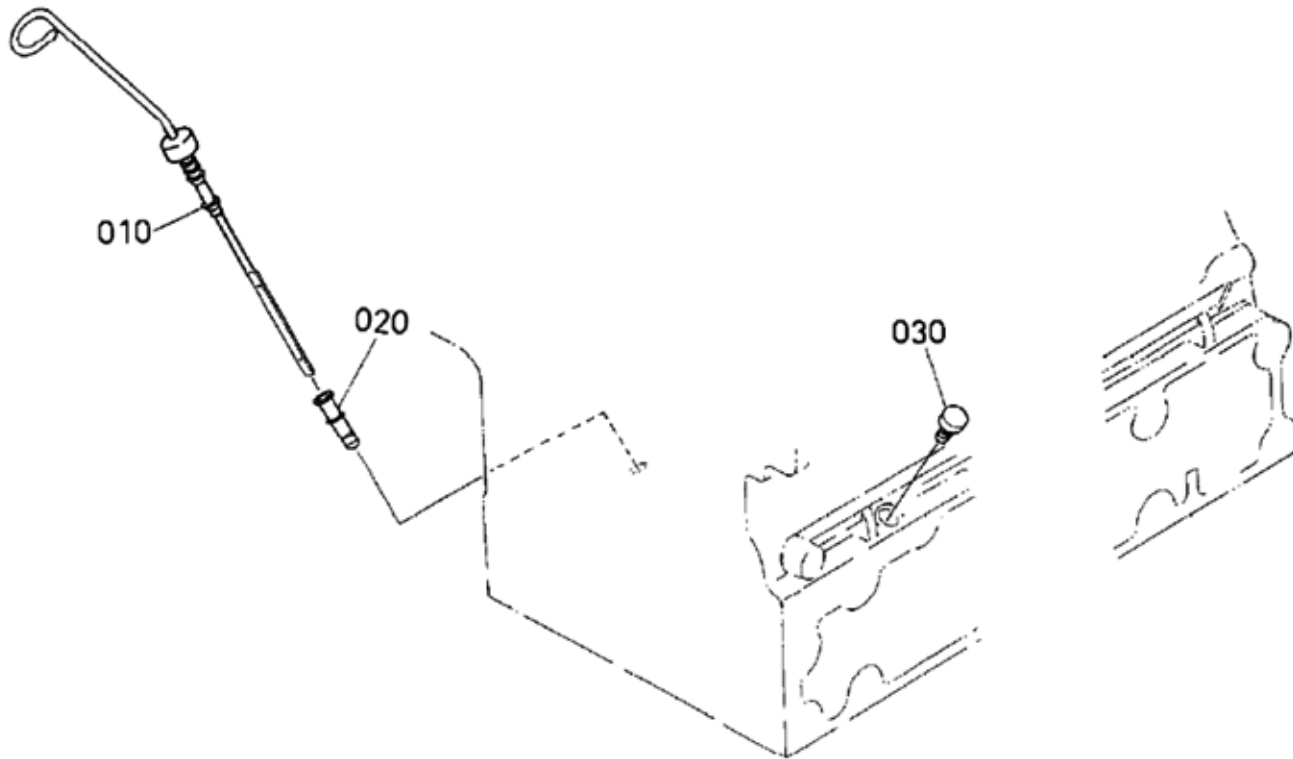
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-00131	CARTRIDGE, OIL FILTER	1	



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DIPSTICK AND GUIDE





Bright Forklift

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DIPSTICK AND GUIDE

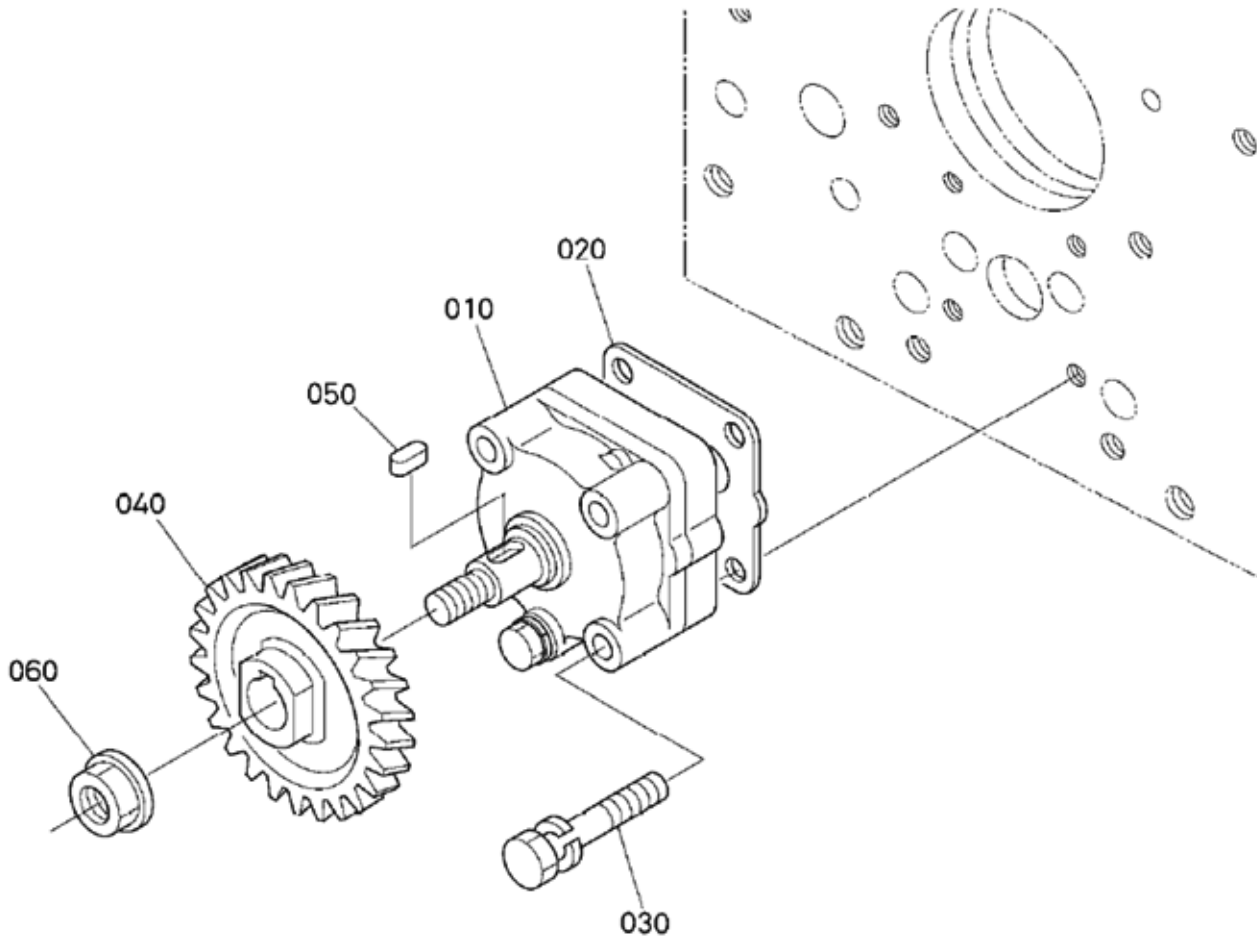
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-20950	GAUGE, OIL	1	
020	097-00133	GUIDE, OIL GAUGE	1	
030	097-20951	PLUG, OIL GAUGE	1	



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OIL PUMP





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OIL PUMP

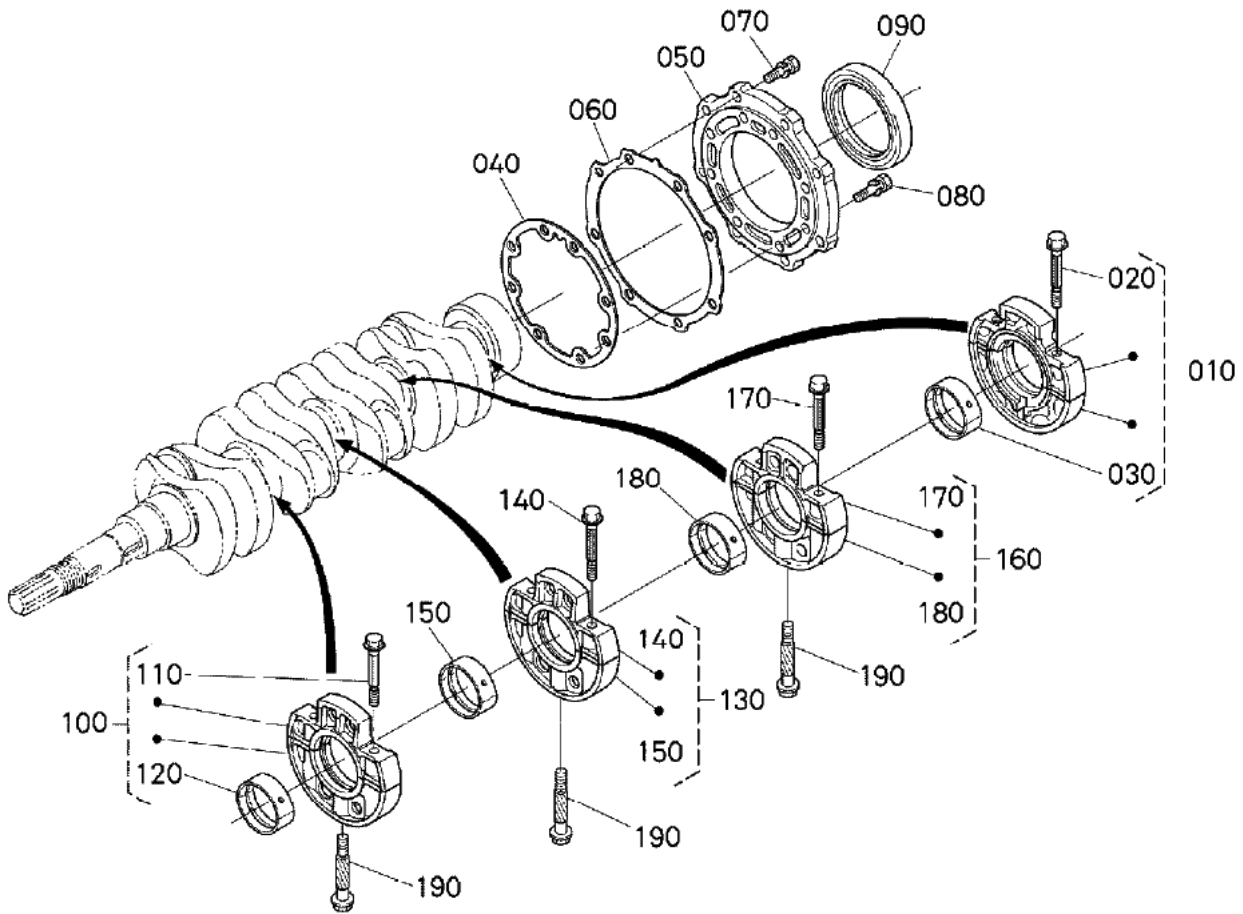
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-20952	ASSY PUMP, OIL	1	
020	097-00136	GASKET, OIL PUMP	1	
030	097-00137	BOLT	4	
040	097-00138	GEAR, OIL PUMP DRIVE	1	
050	097-00139	KEY, FEATHER	1	
060	097-00140	NUT, FLANGE	1	



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MAIN BEARING CASE





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MAIN BEARING CASE

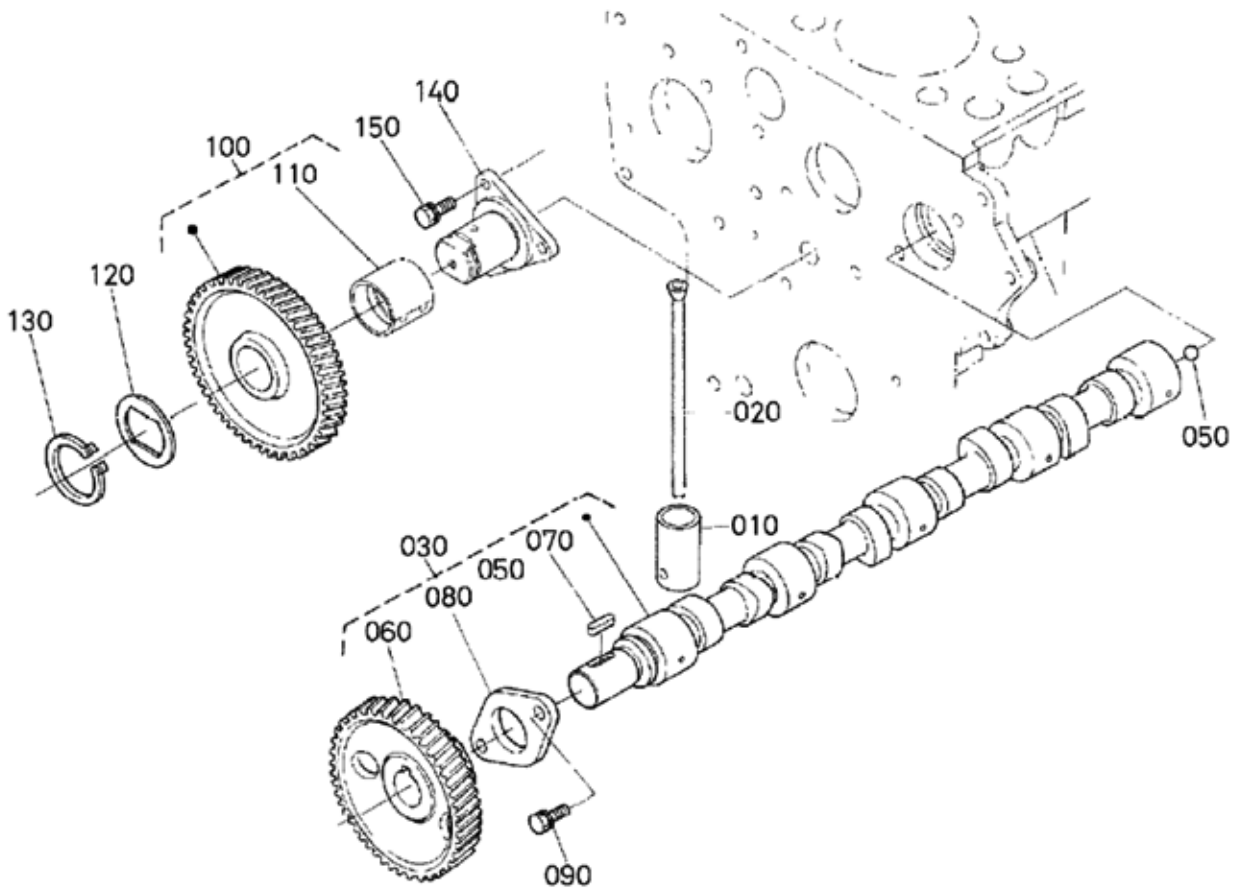
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-00141	ASSY BRG. CASE, WHEEL	1	<=9MZ999
010	097-20953	ASSY BRG. CASE, WHEEL	1	>=9N0001
020	097-00142	BOLT, BEARING CASE	2	
030	097-00143	METAL, CRANKSHAFT (STD SET)	1	
030	097-20954	METAL, CRANKSHAFT (STD SET)	1	
030	097-00144	METAL, CRANKSHAFT (-0.20MM)	1	
030	097-00145	METAL, CRANKSHAFT (-0.40MM)	1	
040	097-00146	GASKET, BEARING CASE	1	
050	097-20955	COVER, BEARING CASE	1	
060	097-00148	GASKET, CASE COVER	1	
070	097-00149	BOLT	8	
080	097-00150	BOLT	8	
090	097-00151	SEAL, OIL	1	
100	097-00152	ASSY BRG. CASE, MAIN	1	<=9MZ999
100	097-20956	ASSY BRG. CASE, MAIN	1	>=9N0001
110	097-00142	BOLT, BEARING CASE	2	
120	097-00143	METAL, CRANKSHAFT (STD SET)	1	<=9MZ999
120	097-20954	METAL, CRANKSHAFT (STD SET)	1	>=9N0001
120	097-00144	METAL, CRANKSHAFT (-0.20MM)	1	
120	097-00145	METAL, CRANKSHAFT (-0.40MM)	1	
130	097-00152	ASSY BRG. CASE, MAIN	1	<=9MZ999
130	097-20959	ASSY BRG. CASE, MAIN	1	>=9N0001
140	097-00142	BOLT, BEARING CASE	2	
150	097-00143	METAL, CRANKSHAFT (STD SET)	1	<=9MZ999
150	097-20954	METAL, CRANKSHAFT (STD SET)	1	>=9N0001
150	097-00144	METAL, CRANKSHAFT (-0.20MM)	1	
150	097-00145	METAL, CRANKSHAFT (-0.40MM)	1	
160	097-00162	ASSY BRG. CASE, MAIN	1	<=9MZ999
160	097-20959	ASSY BRG. CASE, MAIN	1	>=9N0001
170	097-00142	BOLT, BEARING CASE	2	
180	097-00143	METAL, CRANKSHAFT (STD SET)	1	<=9MZ999
180	097-20954	METAL, CRANKSHAFT ((STD SET)	1	>=9N0001
180	097-00144	METAL, CRANKSHAFT (-0.20MM)	1	
180	097-00145	METAL, CRANKSHAFT (-0.40MM)	1	
190	097-00167	BOLT, BEARING CASE	3	



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CAMSHAFT AND IDLE GEAR SHAFT





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CAMSHAFT AND IDLE GEAR SHAFT

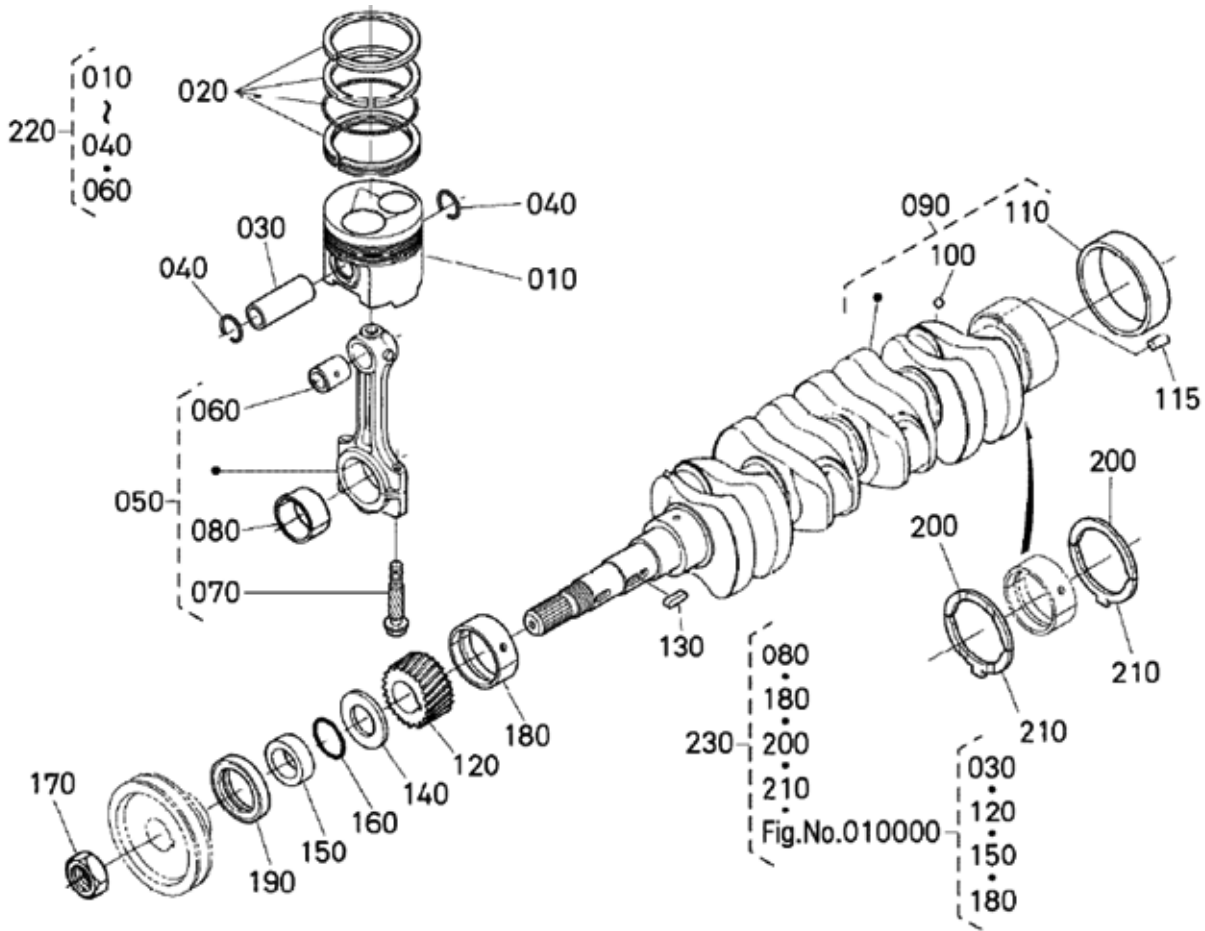
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-00168	TAPPET	8	<=9MZ999
010	097-20961	TAPPET	8	>=9N0001
020	097-00169	PUSH ROD	8	
030	097-20962	ASSY CAMSHAFT	1	
040	-----	BLANK	-	
050	097-00171	BALL	1	
060	097-00172	GEAR, CAM	1	
070	097-00173	KEY, FEATHER	1	
080	097-00174	STOPPER, CAMSHAFT	1	
090	097-00175	BOLT	2	
100	097-00176	COMP. GEAR, IDLE	1	
110	097-00177	BUSH, IDLE GEAR	1	
120	097-00178	COLLAR	1	
130	097-00179	CIR CLIP, EXTERNAL	1	
140	097-20963	SHAFT, IDLE GEAR	1	
150	097-00175	BOLT	3	



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PISTON AND CRANKSHAFT





Bright Forklift

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PISTON AND CRANKSHAFT

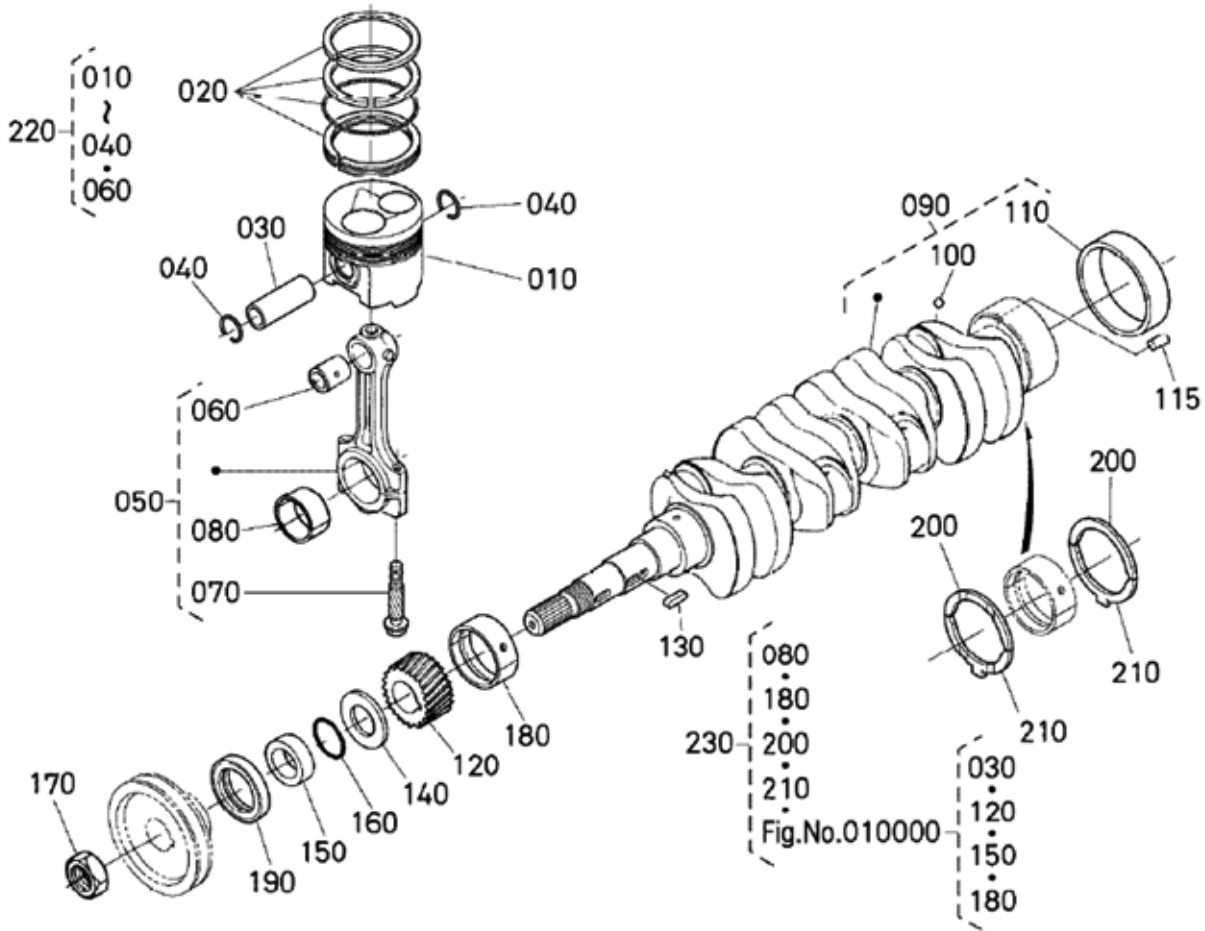
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-20964	PISTON (STD)	4	>=4Q0001
010	097-20965	PISTON (+0.25MM)	4	
020	097-00184	ASSY PISTON RING (STD)	4	
020	097-00185	ASSY PISTON RING (+0.25MM)	4	
030	097-00186	PIN, PISTON	4	<=6M9999
030	097-20966	PIN, PISTON	4	>=6N0001
040	097-20967	CIR CLIP, INTERNAL	8	
050	097-00188	ASSY CONNECTING ROD	4	<=9MZ999
050	097-20968	ASSY ROD, CONNECTING	4	>=9N0001
060	097-00189	BUSH, PISTON PIN	4	
070	097-00190	BOLT, CONNECTING ROD	8	
080	097-00191	METAL, CRANKPIN (STD SET)	4	<=9MZ999
080	097-20969	METAL, CRANKPIN (STD SET)	4	>=9N0001
080	097-20970	METAL, CRANKPIN (-0.20MM SET)	4	
080	097-20971	METAL, CRANKPIN (-0.40MM)	4	
090	097-20972	COMP. CRANKSHAFT	1	<=6R9999
090	097-20973	COMP. CRANKSHAFT	1	>=6Q0001
090	097-20974	COMP. CRANKSHAFT	1	>=8N0001
100	097-00171	BALL	4	
110	097-00196	BUSH, CRANKSHAFT	1	
115	097-20975	PIN, STRAIGHT	1	>=8A0001
115	097-20976	PIN, STRAIGHT	1	>=8N0001
120	097-00197	GEAR, CRANKSHAFT	1	
130	097-00198	KEY, FEATHER	1	
140	097-00199	SLINGER, OIL	1	
150	097-00200	COLLAR, CRANKSHAFT	1	
160	097-00201	O RING	1	
170	097-00202	NUT, CRANKSHAFT	1	
180	097-00203	METAL, CRANKSHAFT (STD)	1	
180	097-00204	METAL, CRANKSHAFT (-0.20MM)	1	
180	097-00205	METAL, CRANKSHAFT (-0.20MM)	1	
190	097-00206	SEAL, OIL	1	



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PISTON AND CRANKSHAFT





Bright Forklift

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PISTON AND CRANKSHAFT

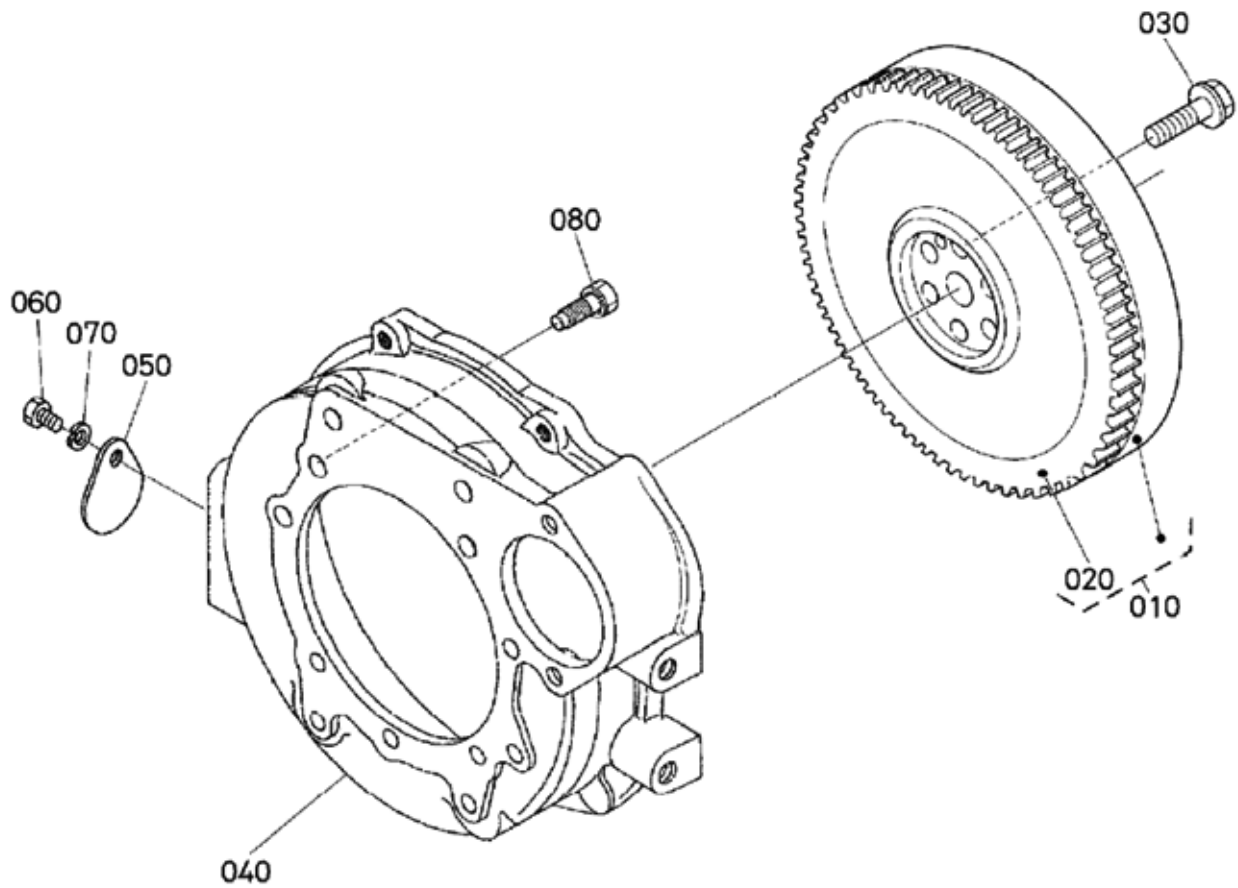
200	097-00207	METAL, SIDE (STD)	2	<=9MZ999
200	097-20977	METAL, SIDE (STD)	2	>=9N0001
200	097-00208	METAL, SIDE (-0.20MM)	2	
200	097-00209	METAL, SIDE (-0.40MM)	2	
210	097-00210	METAL, SIDE (STD)	2	<=9MZ999
210	097-20978	METAL, SIDE (STD)	2	>=9N0001
210	097-00211	METAL, SIDE (+0.20MM)	2	
210	097-00212	METAL, SIDE (+0.40MM)	2	
220	097-20979	KIT PISTON (STD)	4	>=4Q0001
220	097-20980	KIT PISTON (+0.25MM)	4	>=4Q0001
230	097-20981	KIT METAL, ENGINE (STD)	1	<=9MZ999
230	097-20982	KIT METAL, ENGINE (STD)	1	>=9N0001
230	097-20983	KIT METAL, ENGINE (-0.20MM/+0.20MM)	1	
230	097-20984	KIT METAL, ENGINE (-0.40MM/+0.40MM)	1	



Bright Forklift

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FLYWHEEL





Bright Forklift

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FLYWHEEL

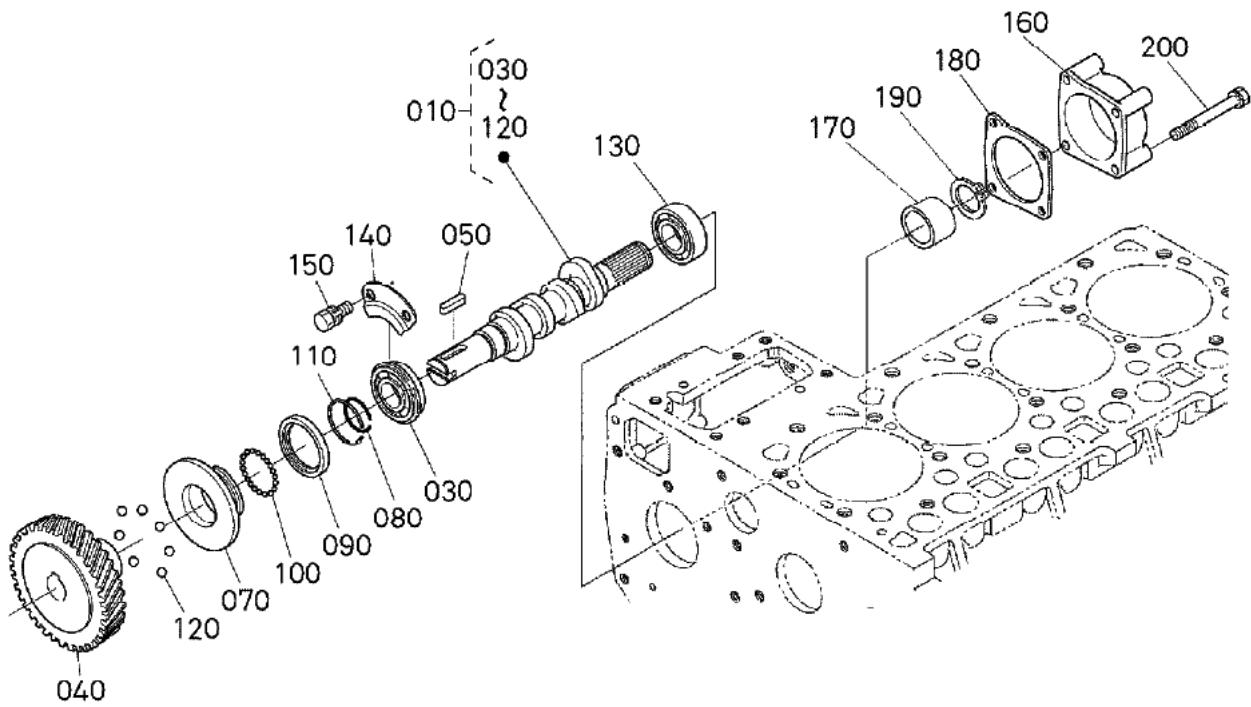
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010	097-20985	COMP. FLYWHEEL	1	<=7ZZ999
010	097-20986	COMP. FLYWHEEL	1	>=8A0001
020	097-00214	GEAR, RING	1	
030	097-00215	BOLT, FLYWHEEL	6	<=8TZ999
030	097-20987	BOLT, FLYWHEEL	6	>=8U0001
040	097-20988	HOUSING, FLYWHEEL	1	
050	097-20989	COVER	1	
060	097-00471	BOLT	1	
070	097-00081	WASHER, SPRING	1	
080	097-20990	BOLT	11	



Bright Forklift

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FUEL CAMSHAFT AND GOVERNOR SHAFT





Bright Forklift

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FUEL CAMSHAFT AND GOVERNOR SHAFT

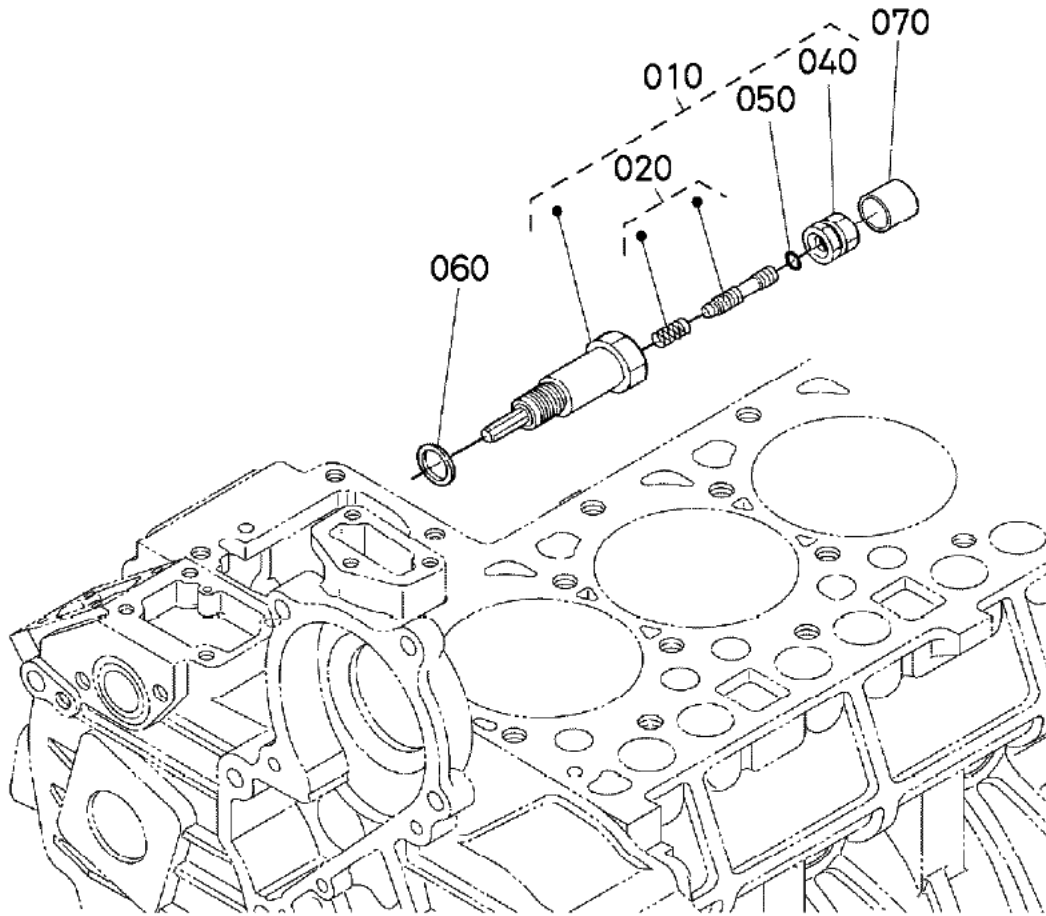
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-00225	ASSY CAMSHAFT, FUEL	1	<=8HZ999
010	097-20991	ASSY CAMSHAFT, FUEL	1	>=8J0001
020	-----	BLANK		
030	097-00227	BEARING, BALL	1	
040	097-00228	GEAR, INJECTION PUMP	1	
050	097-00229	KEY, FEATHER	1	
060	-----	BLANK		
070	097-00231	SLEEVE, GOVERNOR	1	
080	097-00232	CIR CLIP, GOVERNOR SLEEVE	1	
090	097-00233	CASE, GOVERNOR BALL	1	
100	097-00234	BALL	39	
110	097-00235	CIR CLIP	1	
120	097-00236	BALL	7	
130	097-00237	BEARING	1	<=6Z9999
130	097-20992	BEARING, BALL	1	>=7A0001
140	097-00238	STOPPER, FUEL CAMSHAFT	1	
150	097-00075	BOLT	2	
160	097-20993	COVER, FUEL CAMSHAFT	1	
170	097-00242	COLLAR	1	
180	097-00240	GASKET	1	<=6K9999
180	097-20994	GASKET	1	>=6L0001
190	097-00243	CIR CLIP, EXTERNAL	1	
200	097-00244	BOLT	4	



Bright Forklift

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IDLE APPARATUS





Bright Forklift

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IDLE APPARATUS

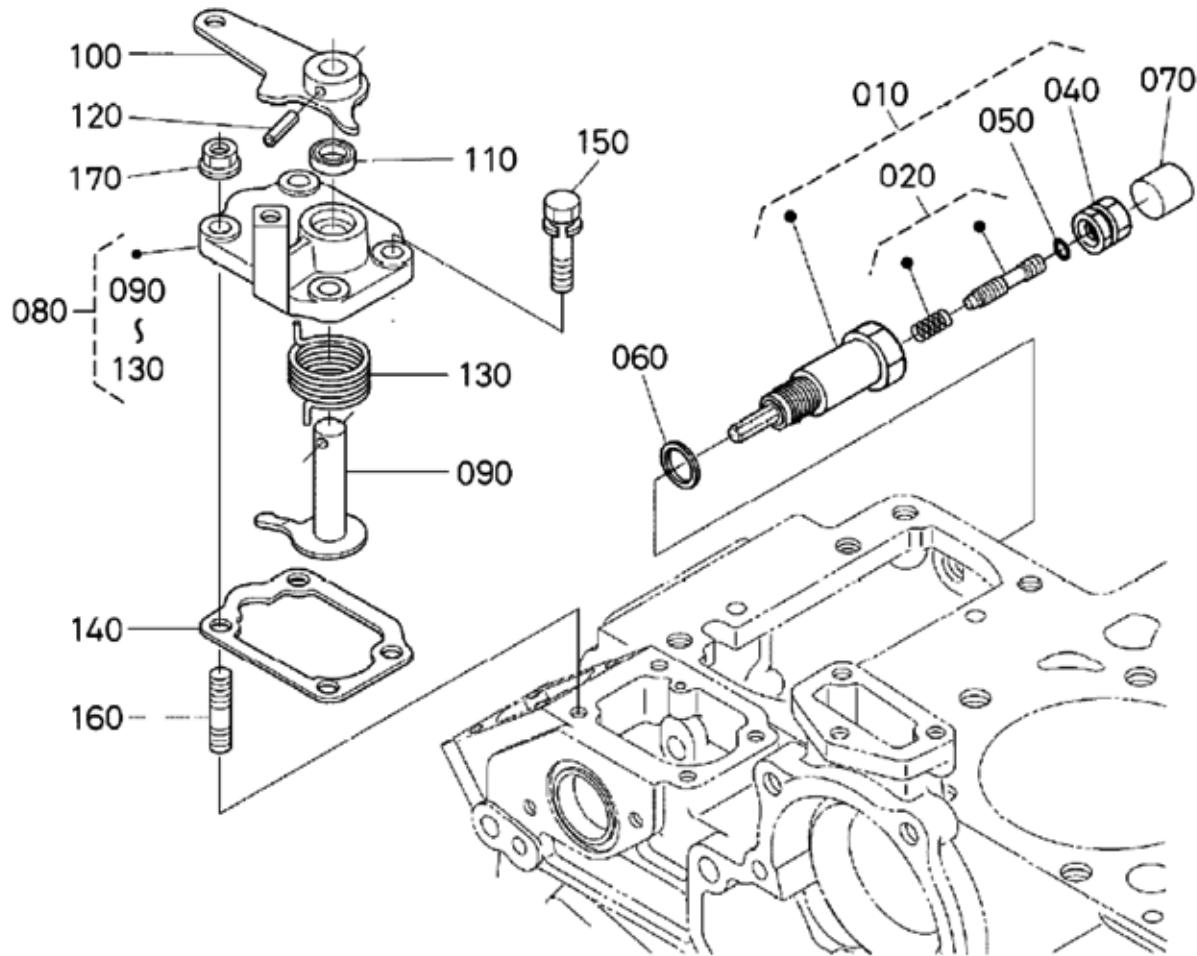
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-00245	APPARATUS, IDLING	1	
020	097-00246	ASSY BOLT, ADJUSTMENT	1	
030	-----	BLANK	-	
040	097-00248	NUT, SPRING	1	
050	097-00249	O RING	1	
060	097-00250	GASKET	1	
070	097-20995	CAP	1	



Bright Forklift

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ENGINE STOP LEVER





Bright Forklift

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ENGINE STOP LEVER

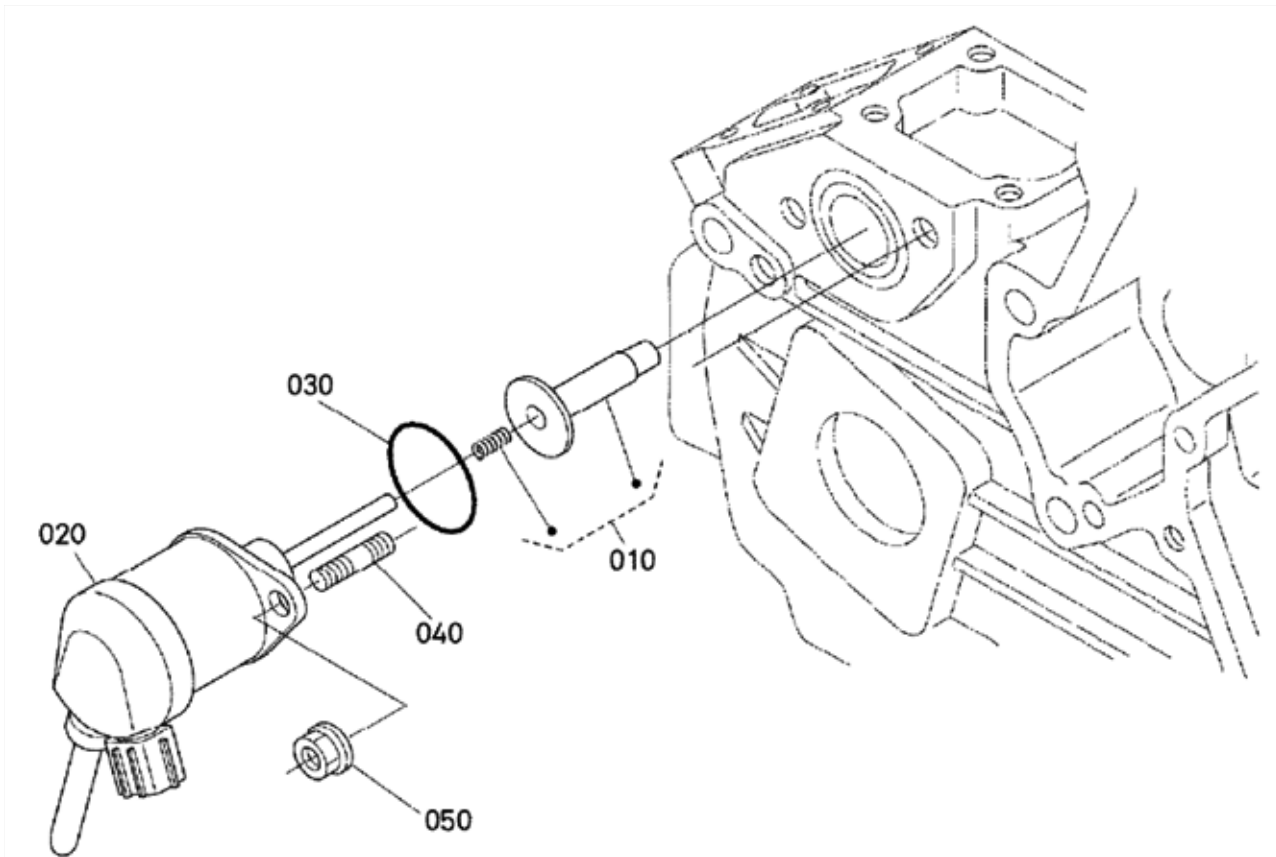
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-00245	APPARATUS, IDLING	1	
020	097-00246	ASSY BOLT, ADJUSTMENT	1	
030	-----	BLANK	-	
040	097-00248	NUT, SPRING	1	
050	097-00249	O RING	1	
060	097-00250	GASKET	1	
070	097-20995	CAP	1	
080	097-00251	ASSY LEVER, ENGINE STOP	1	<=5T9999
080	097-20997	ASSY LEVER, ENGINE STOP	1	>=5U0001
080	097-20998	ASSY LEVER, ENGINE STOP	1	>=9J0001
090	097-00252	COMP. LEVER, STOP	1	
100	097-00253	LEVER, ENGINE STOP	1	
110	097-00254	SEAL, OIL	1	<=5T9999
110	097-20999	SEAL, OIL	1	>=5U0001
120	097-00255	PIN, SPRING	1	
130	097-00256	SPRING, RETURN	1	
140	097-00257	GASKET, PLATE	1	<=6B9999
140	097-2100	GASKET, PLATE	1	>=6C0001
150	097-00110	BOLT	2	
160	097-00113	STUD	2	
170	097-00260	NUT, FLANGE	2	



Bright Forklift

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STOP SOLENOID





Bright Forklift

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STOP SOLENOID

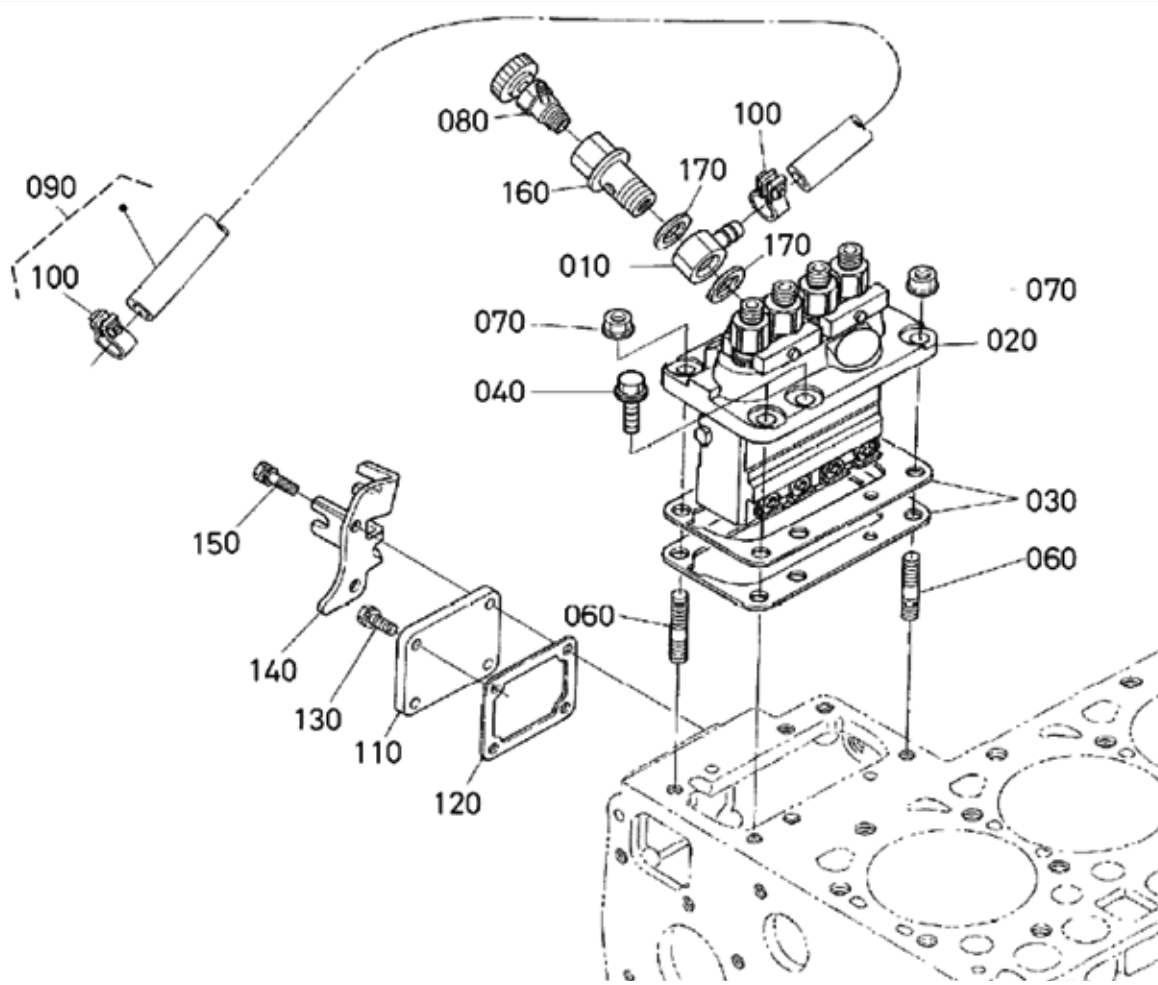
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-00261	COMP. GUIDE, SOLENOID	1	
020	097-00262	ASSY SOLENOID	1	<=6M9999
020	097-21001	ASSY SOLENOID	1	>=6N0001
030	097-00263	O RING	1	
040	097-00113	STUD	2	
050	097-00260	NUT, FLANGE	2	



Bright Forklift

BC3-5000

INJECTION PUMP





Bright Forklift

BC3-5000

INJECTION PUMP

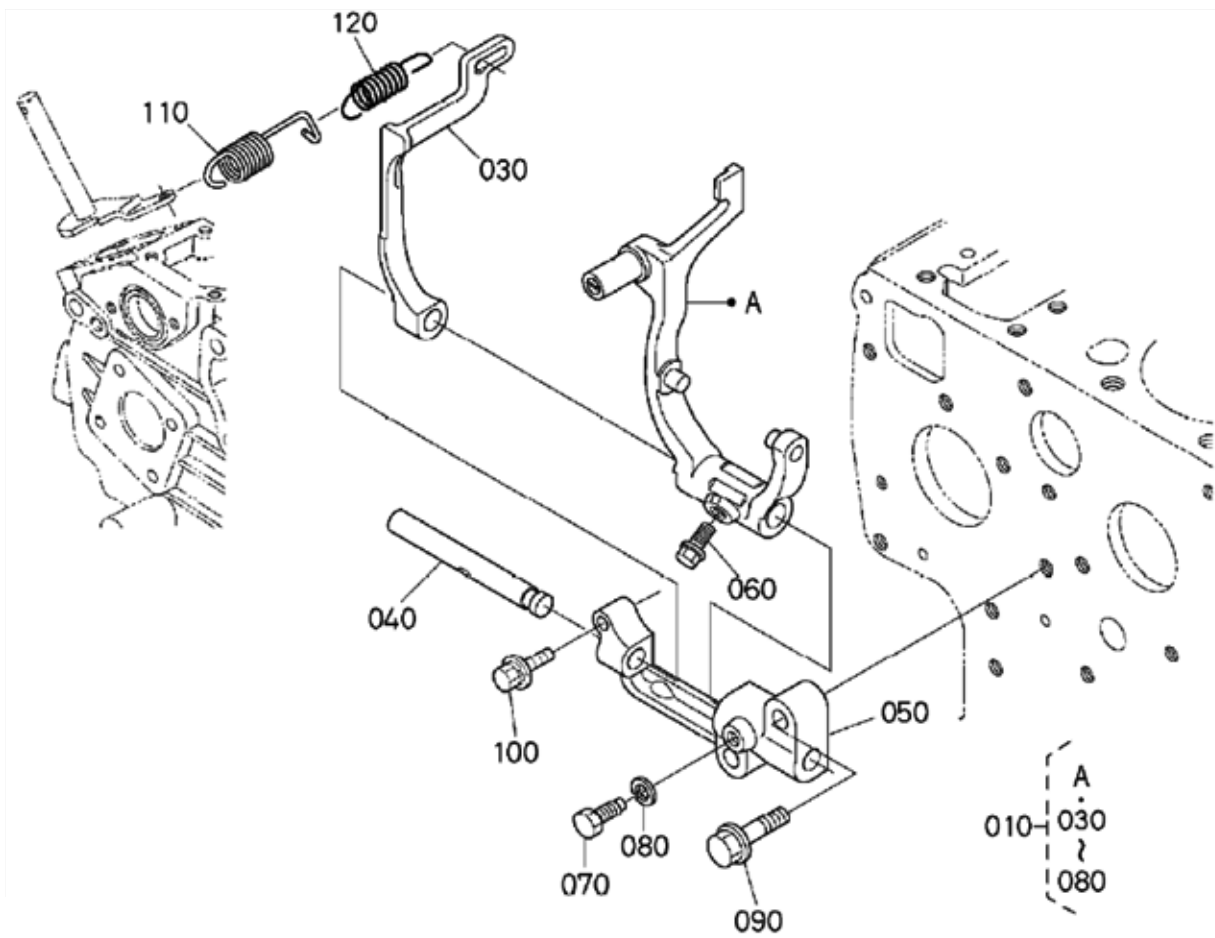
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-00266	JOINT, EYE	1	<=9TZ999
010	097-21002	JOINT, EYE	1	>=9U0001
020	097-00267	ASSY PUMP, INJECTION	1	<=9TZ999
020	097-21003	ASSY PUMP, INJECTION	1	>=9U0001
030	097-21004	SHIM, INJECTION PUMP (0.175MM)	1	
030	097-00268	SHIM, INJECTION PUMP (0.200MM)	1	
030	097-00269	SHIM, INJECTION PUMP (0.250MM)	1	
030	097-00270	SHIM, INJECTION PUMP (0.300MM)	1	
040	097-00271	BOLT, FLANGE	4	<=4X9999
050	-----	BLANK		
060	097-00273	STUD	2	
070	097-00274	NUT, FLANGE	2	
080	097-00275	ASSY COCK, JET START	1	
090	097-00276	ASSY PIPE, FUEL	1	
100	097-00277	CLIP, PIPE	2	
110	097-00278	COVER, INJECTION PUMP	1	
120	097-00279	GASKET, PUMP COVER	1	
130	097-00280	BOLT	2	
140	097-00281	BRACKET, ACCEL. CABLE	1	
150	097-00110	BOLT	2	
160	097-00283	SCREW, HOLLOW	1	<=9TZ999
160	097-21005	BOLT, EYE JOINT	1	>=9U0001
170	097-00284	GASKET	2	<=9TZ999
170	097-21006	GASKET	2	>=9U0001



Bright Forklift

BC3-5000

GOVERNOR





Bright Forklift

BC3-5000

GOVERNOR

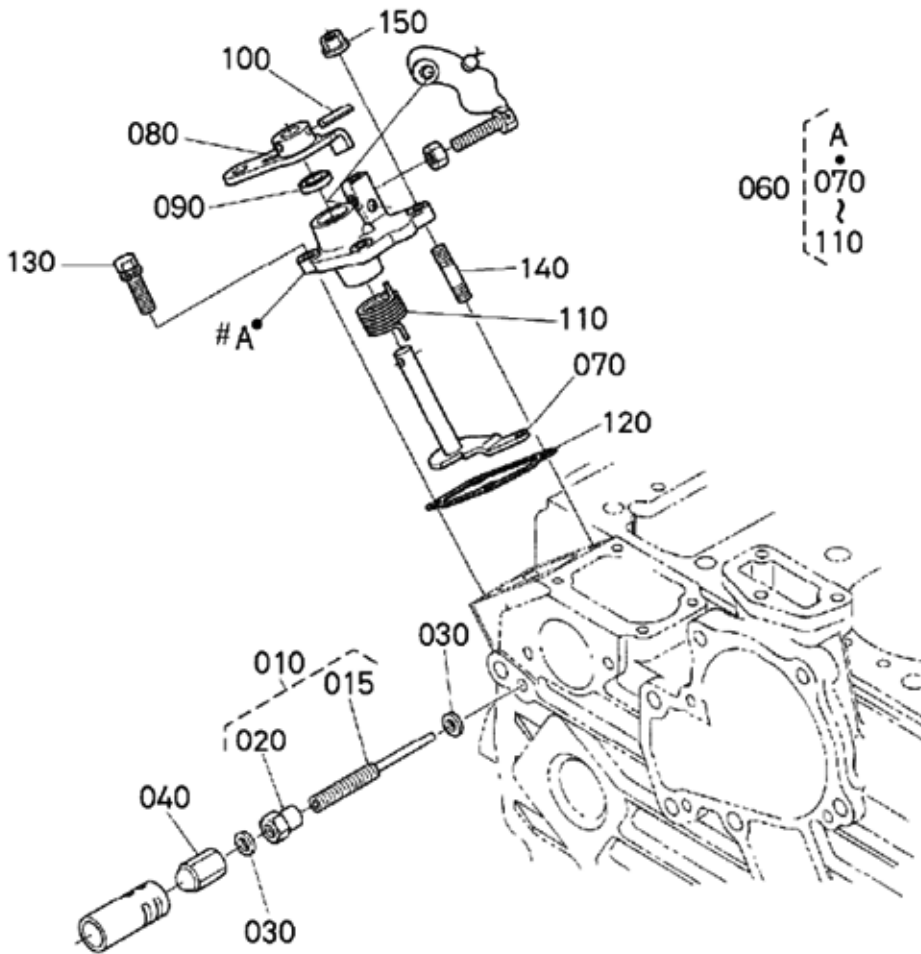
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-00285	ASSY LEVER, FORK	1	
020	-----	BLANK	-	
030	097-00286	LEVER, FORK	1	
040	097-00287	SHAFT, FORK LEVER	1	
050	097-00289	HOLDER, FORK LEVER	1	
060	097-00288	BOLT, FLANGE	1	
070	097-00290	BOLT	1	
080	097-00115	WASHER, SPRING	1	
090	097-00292	BOLT, FLANGE	2	
100	097-00293	BOLT	1	
110	097-21007	SPRING, GOVERNOR	1	>=5G0001
110	097-21008	SPRING, GOVERNOR	1	>=6W001
110	097-21009	SPRING, GOVERNOR	1	>=8C0001
120	097-21010	SPRING, GOVERNOR	1	>=5G0001



Bright Forklift

BC3-5000

SPEED CONTROL PLATE





Bright Forklift

BC3-5000

SPEED CONTROL PLATE

ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-00296	ASSY BOLT, ADJUSTMENT	1	
015	097-21011	BOLT, ADJUSTING	1	
020	097-00297	NUT	1	
030	097-21012	GASKET	2	
040	097-00299	NUT	1	
050	-----	BLANK	-	
060	097-00300	ASSY PLATE, CONTROL	1	<=5T9999
060	097-21013	ASSY PLATE, CONTROL	1	>=5U0001
070	097-00301	COMP. LEVER, GOVERNOR	1	
080	097-00302	LEVER, SPEED CONTROL	1	
090	097-00254	SEAL, OIL	1	<=5T9999
090	097-21014	SEAL, OIL	1	>=5U0001
100	097-00255	PIN, SPRING	1	
110	097-00256	SPRING, RETURN	1	
120	097-00257	GASKET, PLATE	1	<=6B9999
120	097-21015	GASKET, PLATE	1	>=6C0001
130	097-21016	BOLT	2	
140	097-00113	STUD	2	
050	097-00260	NUT, FLANGE	2	



Bright Forklift

BC3-5000

NOZZLE HOLDER AND GLOW PLUG

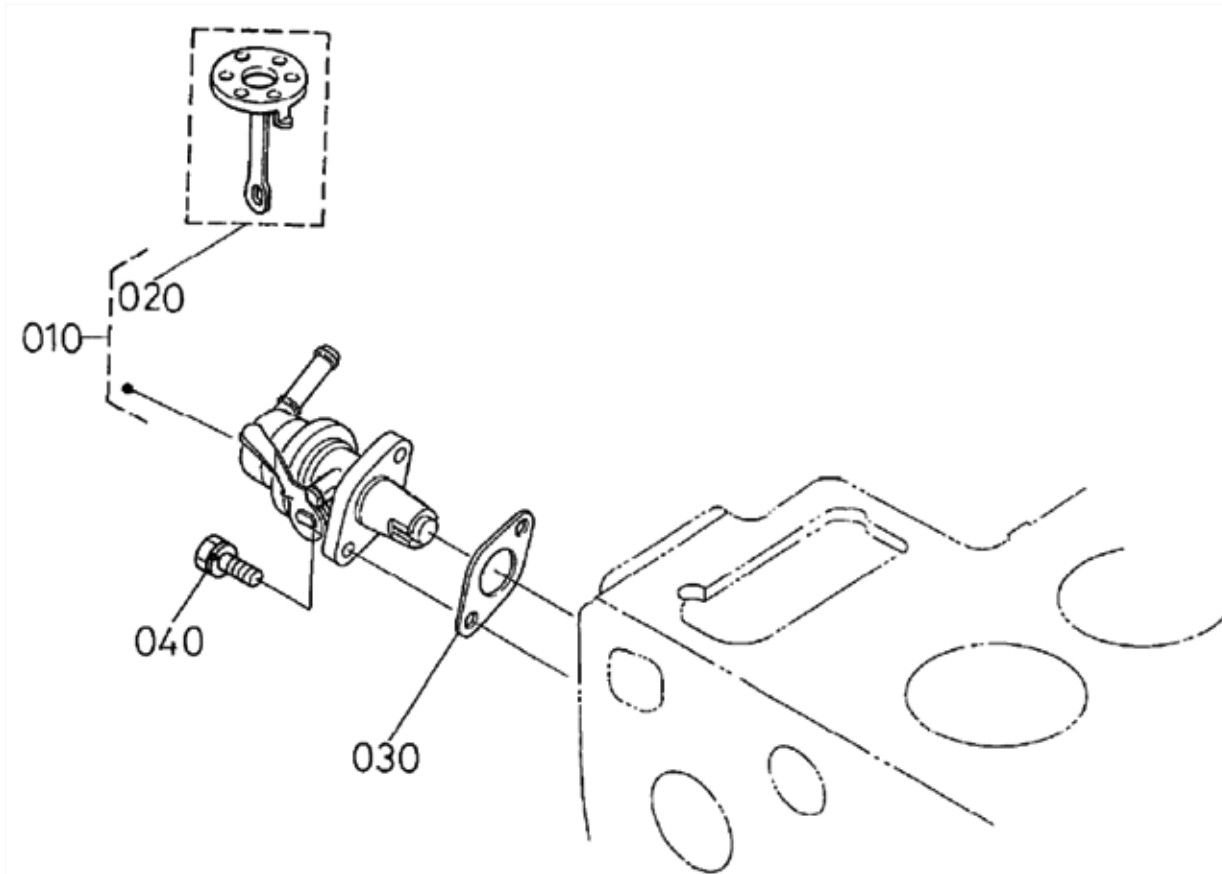
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-00310	ASSY PIPE, OVER FLOW	1	
020	097-00311	ASSY PIPE, OVER FLOW	1	<=9PZ999
020	097-21017	ASSY TUBE, FUEL	1	>=9Q0001
030	-----	BLANK		
040	-----	BLANK		
050	097-00314	CLAMP, CORD	1	
060	097-00315	PIECE, NOZZLE	4	
070	097-00316	GASKET	4	
080	097-00317	SEAL, HEAT	4	
090	097-00318	PIPE, INJECTION	1	
100	097-00319	PIPE, INJECTION	1	
110	097-00320	PIPE, INJECTION	1	
120	097-00321	PIPE, INJECTION	1	
130	097-00322	CLAMP, PIPE	3	
140	097-00323	CLAMP, PIPE	3	
150	097-00324	SCREW, WITH WASHER	3	
160	097-00325	GLOW PLUG	4	
170	097-00326	CORD, GLOW PLUG	1	
180	097-00327	NUT, FLANGE	4	
190	097-21018	WASHER, PLAIN	4	
200	097-00328	KIT HOLDER, NOZZLE	4	
210	097-21019	NUT	4	
220	097-21020	WASHER	4	



Bright Forklift

BC3-5000

FUEL PUMP (MECHANICAL)





Bright Forklift

BC3-5000

FUEL PUMP (MECHANICAL)

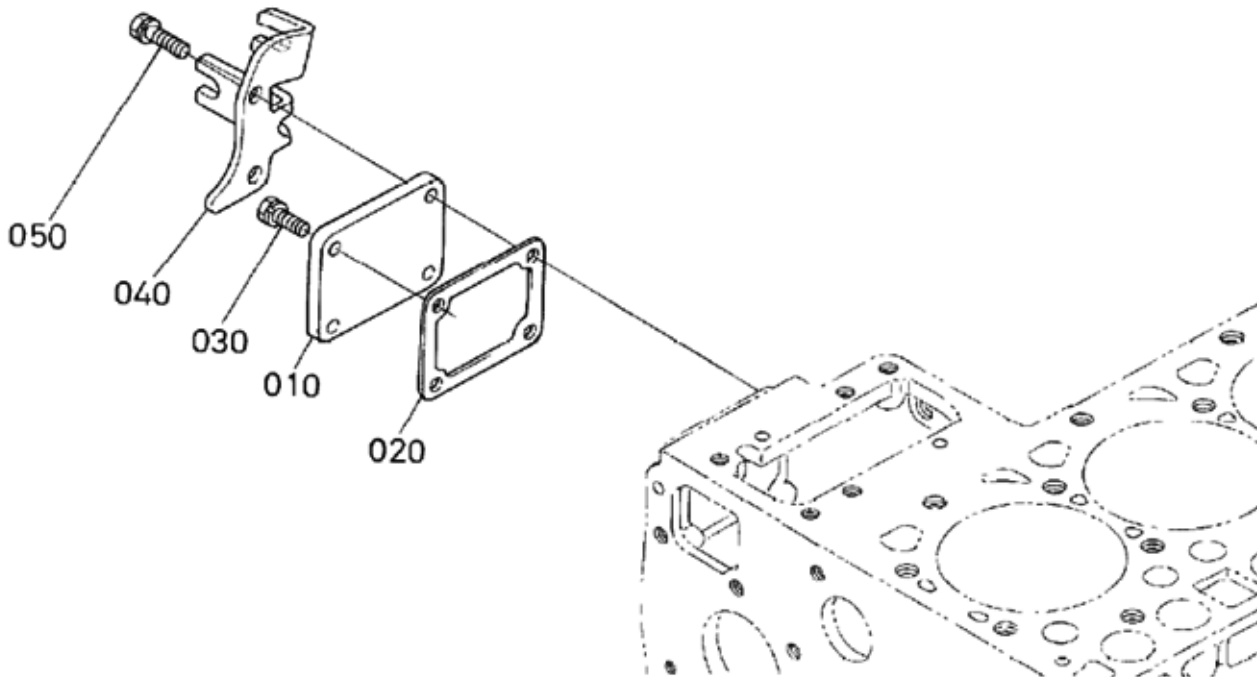
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-00329	ASSY PUMP, FUEL	1	<=5R9999
010	097-21021	ASSY PUMP, FUEL	1	>=5S0001
020	----	BLANK		
030	097-00330	GASKET, FUEL PUMP	1	
040	097-00280	BOLT	2	



Bright Forklift

BC3-5000

COVER





Bright Forklift

BC3-5000

COVER

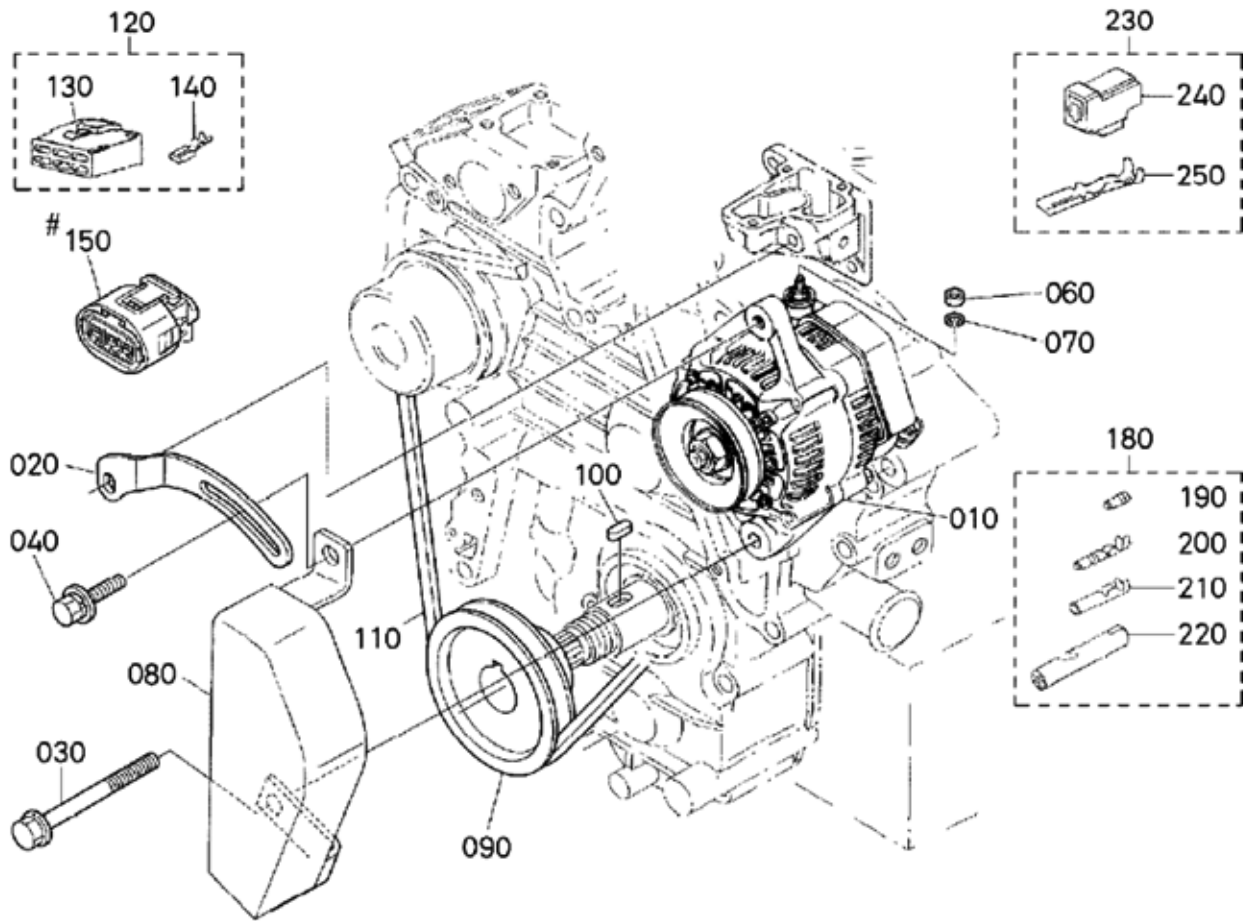
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-00278	COVER, INJECTION PUMP	1	
020	097-00279	GASKET, PUMP COVER	1	
030	097-00280	BOLT	2	
040	097-00281	BRACKET, ACCEL. CABLE	1	
050	097-00110	BOLT	2	



Bright Forklift

BC3-5000

ALTERNATOR AND PULLEY





Bright Forklift

BC3-5000

ALTERNATOR AND PULLEY

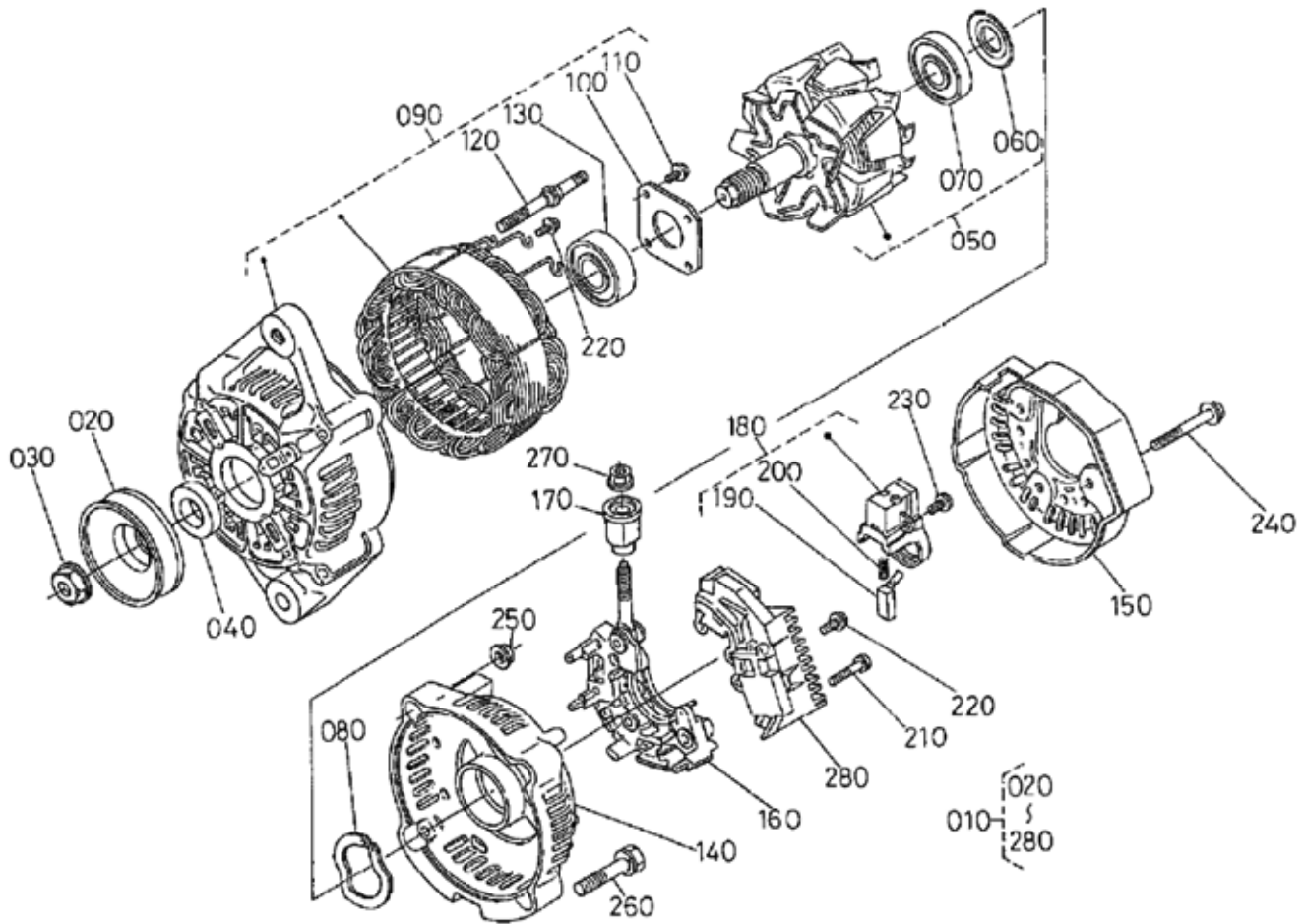
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-00334	ASSY ALTERNATOR	1	
020	097-00335	STAY, DYNAMO	1	
030	097-00336	BOLT, FLANGE	1	
040	097-00337	BOLT	1	
050	-----	BLANK	-	
060	097-00114	NUT	1	
070	097-00115	WASHER, SPRING	1	
080	097-00340	COVER, ALTERNATOR	1	<=5R9999
080	097-21022	COVER, ALTERNATOR	1	>=5S0001
090	097-00341	PULLEY, FAN DRIVE	1	
100	097-00173	KEY, FEATHER	1	
110	097-00343	BELT, COG	1	
120	097-00344	ASSY COUPLER, CONNECTION	1	
130	097-00345	CONNECTOR	1	
140	097-00346	TERMINAL	5	
150	097-00347	ASSY CONNECTOR 2	1	
160	-----	BLANK	-	
170	-----	BLANK	-	
180	097-00350	ASSY TERMINAL	1	
190	097-00351	SLEEVE	1	
200	097-00352	TERMINAL	1	
210	097-00353	TERMINAL	1	
220	097-00354	SLEEVE	1	
230	097-00355	ASSY COUPLER	1	
240	097-00356	TERMINAL	1	



Bright Forklift

BC3-5000

ALTERNATOR (COMPONENT PARTS)





Bright Forklift

BC3-5000

ALTERNATOR (COMPONENT PARTS)

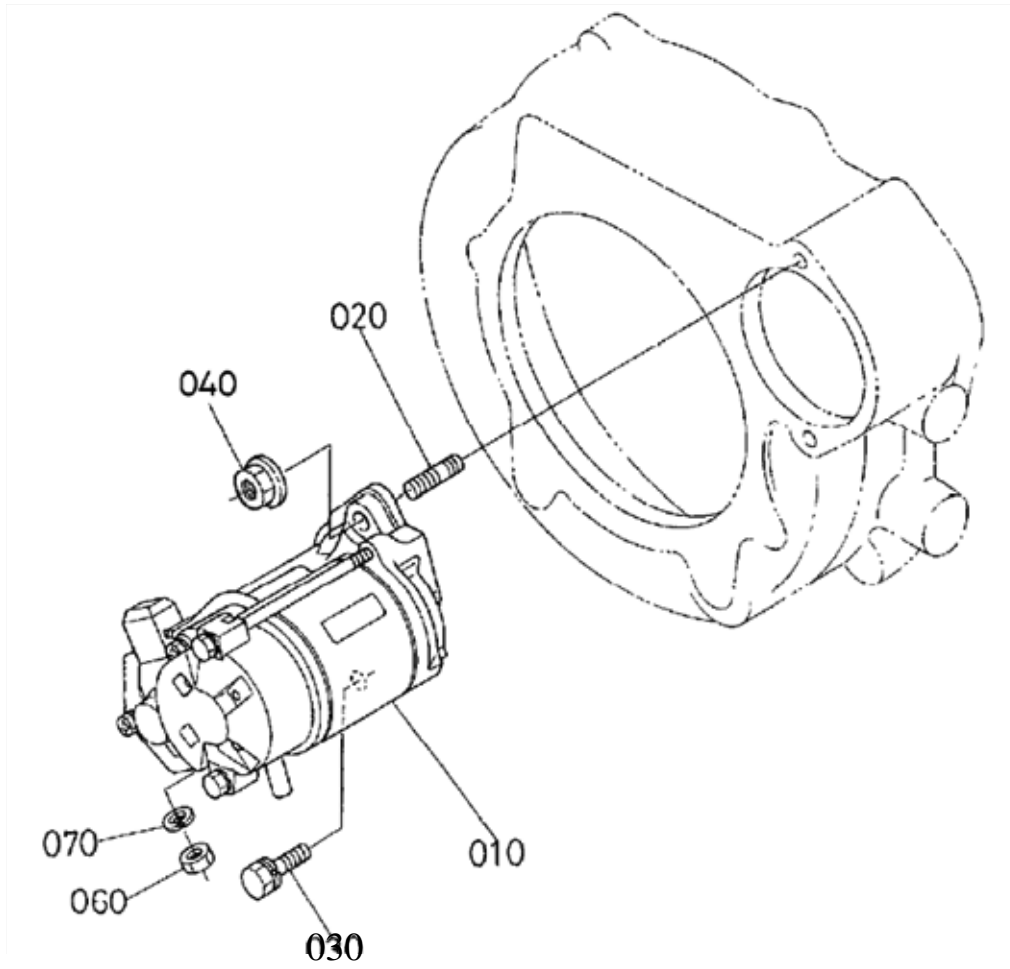
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-00334	ASSY ALTERNATOR	1	
020	097-00358	PULLEY, ALTERNATOR	1	
030	097-00359	NUT	1	
040	097-00360	COLLAR	1	
050	097-00361	ROTOR	1	
060	097-00362	COVER, BEARING	1	
070	097-00363	BEARING, BALL	1	
080	097-00364	WASHER, THRUST	1	
090	097-00365	ASSY FRAME, DRIVE END	1	
100	097-00366	PLATE, RETAINER	1	
110	097-00367	SCREW, ROUND HEAD	4	
120	097-00368	BOLT, THROUGH	2	
130	097-00369	BEARING, BALL	1	
140	097-00370	FRAME, END	1	
150	097-00371	COVER, END	1	
160	097-00372	ASSY RECTIFIER	1	
170	097-00373	BUSH, INSULATION	1	
180	097-00374	HOLDER, BRUSH	1	
190	097-00375	BRUSH	2	
200	097-00376	SPRING, BRUSH	2	
210	097-00377	SCREW, ROUND HEAD	2	
220	097-00378	SCREW, ROUND HEAD	6	
230	097-00379	SCREW, ROUND HEAD	1	
240	097-00380	BOLT	3	
250	097-00381	NUT	2	
260	097-00382	BOLT	2	
270	097-00383	NUT	1	
280	097-00384	ASSY REGULATOR	1	



Bright Forklift

BC3-5000

STARTER





Bright Forklift

BC3-5000

STARTER

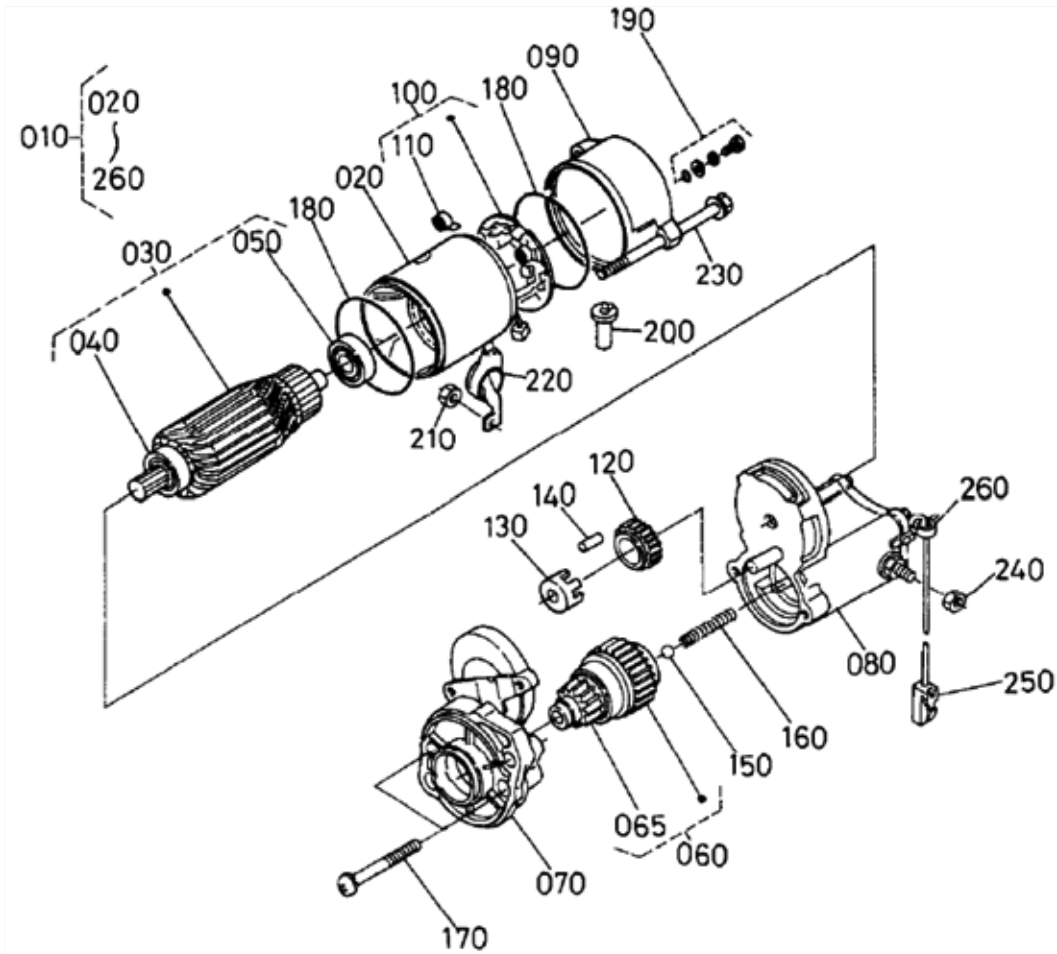
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-00385	ASSY STARTER	1	
020	097-00386	STUD	1	
030	097-00387	BOLT	1	
040	097-00388	NUT (OLD)	1	<=5R9999
040	097-21023	NUT, FLANGE	1	>=5S0001
050	097-00222	WASHER, SPRING (OLD)	1	<=5R9999
060	097-00390	NUT	1	
070	097-00081	WASHER, SPRING	1	



Bright Forklift

BC3-5000

STARTER (COMPONENT PARTS)





Bright Forklift

BC3-5000

STARTER (COMPONENT PARTS)

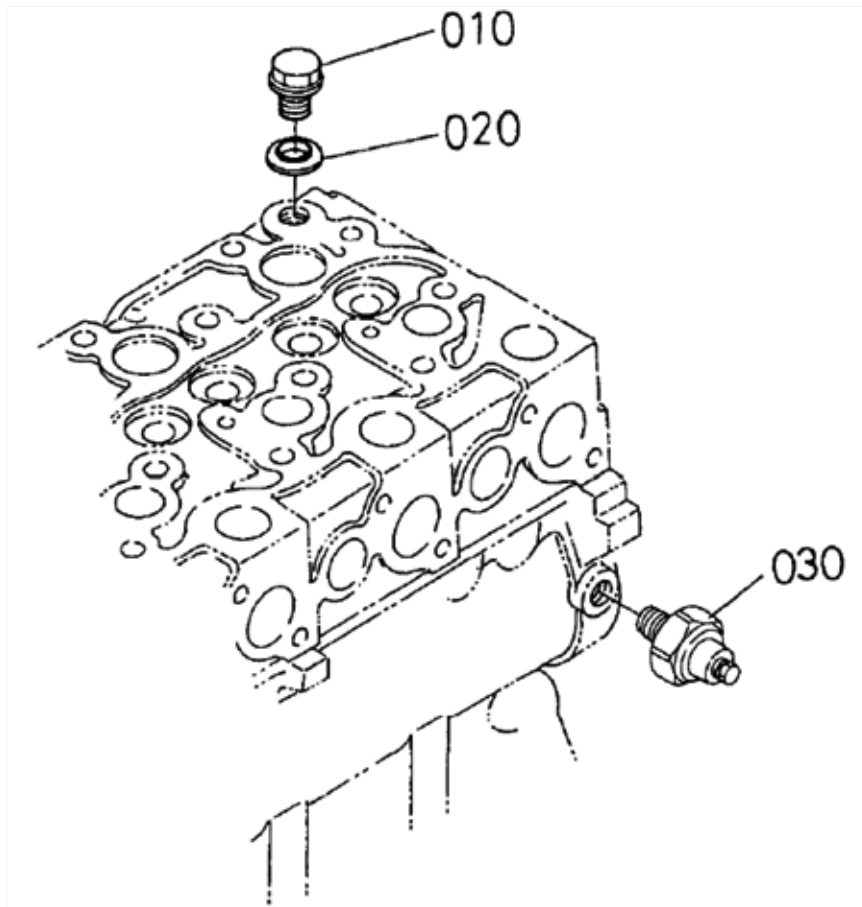
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-00385	ASSY STARTER	1	
020	097-00393	ASSY YOKE	1	
030	097-00394	ASSY ARMATURE	1	
040	097-00395	BEARING	1	
050	097-00396	BEARING	1	
060	097-00397	CLUTCH, OVER RUNNING	1	
065	097-00398	PINION, BEVEL	1	
070	097-00399	FRAME, DRIVE END	1	
080	097-00400	ASSY SWITCH, MAGNETIC	1	
090	097-00401	FRAME, END	1	
100	097-00402	ASSY HOLDER, BRUSH	1	
110	097-00403	SPRING, BRUSH	4	
120	097-00404	GEAR	1	
130	097-00405	RETAINER	1	
140	097-00406	ROLLER	5	
150	097-00407	BALL	1	
160	097-00408	SPRING	1	
170	097-00409	BOLT	2	
180	097-00410	O RING	2	
190	097-00411	ASSY BOLT	2	
200	097-00412	PIPE, DRAIN	1	
210	097-00413	NUT	1	
220	097-00414	COVER	1	
230	097-00415	BOLT	2	
240	097-00416	NUT, HEXAGON	1	
250	097-00417	CORD, STOP SOLENOID	1	
260	097-00418	BAND, COVER	1	



Bright Forklift

BC3-5000

OIL SWITCH AND PLUG





Bright Forklift

BC3-5000

OIL SWITCH AND PLUG

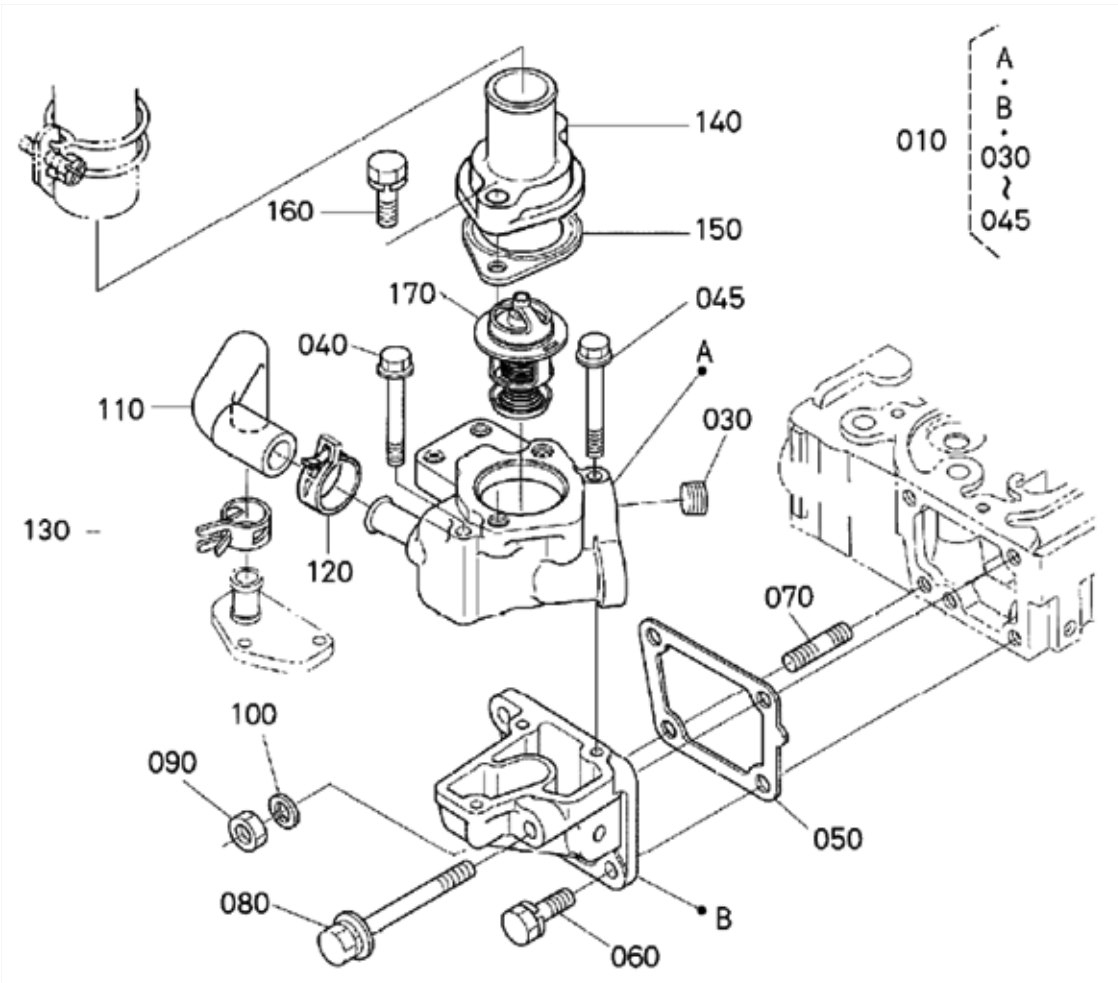
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-00419	PLUG	1	
020	097-00420	WASHER, WITH RUBBER	1	
030	097-00421	SWITCH, OIL	1	



Bright Forklift

BC3-5000

WATER FLANGE AND THERMOSTAT





Bright Forklift

BC3-5000

WATER FLANGE AND THERMOSTAT

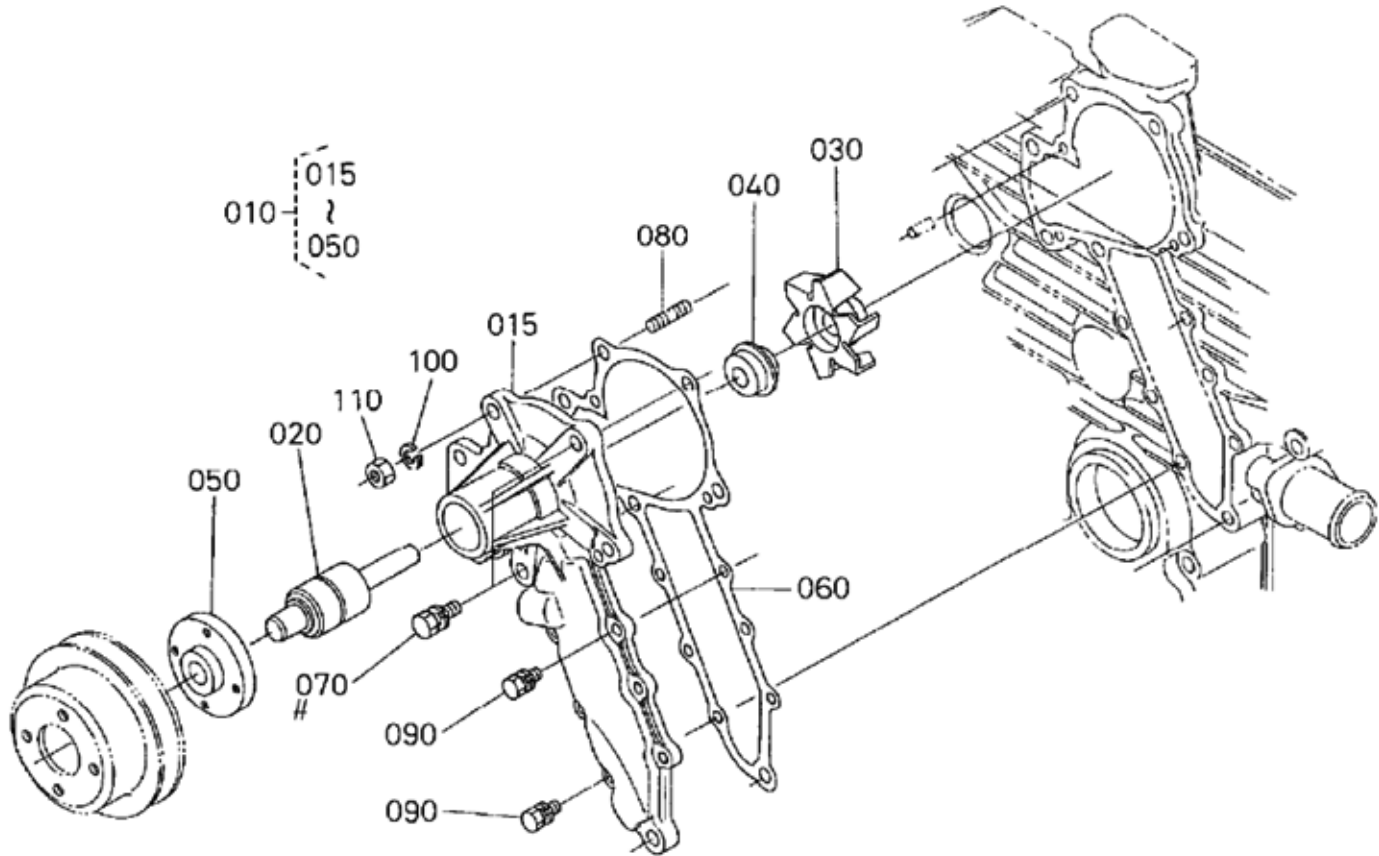
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-00422	COMP. FLANGE, WATER	1	
020	-----	BLANK	-	
030	097-00425	PLUG	1	
040	097-00426	BOLT, FLANGE	2	
045	097-00427	BOLT, FLANGE	1	
050	097-00428	GASKET, WATER FLANGE	1	
060	097-21024	BOLT	2	
070	097-00273	STUD	1	
080	097-00431	BOLT	1	
090	097-00080	NUT	1	
100	097-00081	WASHER, SPRING	1	
110	097-00434	PIPE, WATER RETURN	1	
120	097-00120	CLAMP, HOSE	1	<=7HZ999
120	097-21025	CLAMP, HOSE	1	>=7J0001
130	097-00436	CLAMP, HOSE	1	
140	097-00437	COVER, THERMOSTAT	1	
150	097-00438	GASKET, THERMOSTAT	1	
160	097-00099	BOLT	2	
170	097-00440	ASSY THERMOSTAT	1	



Bright Forklift

BC3-5000

WATER PUMP





Bright Forklift

BC3-5000

WATER PUMP

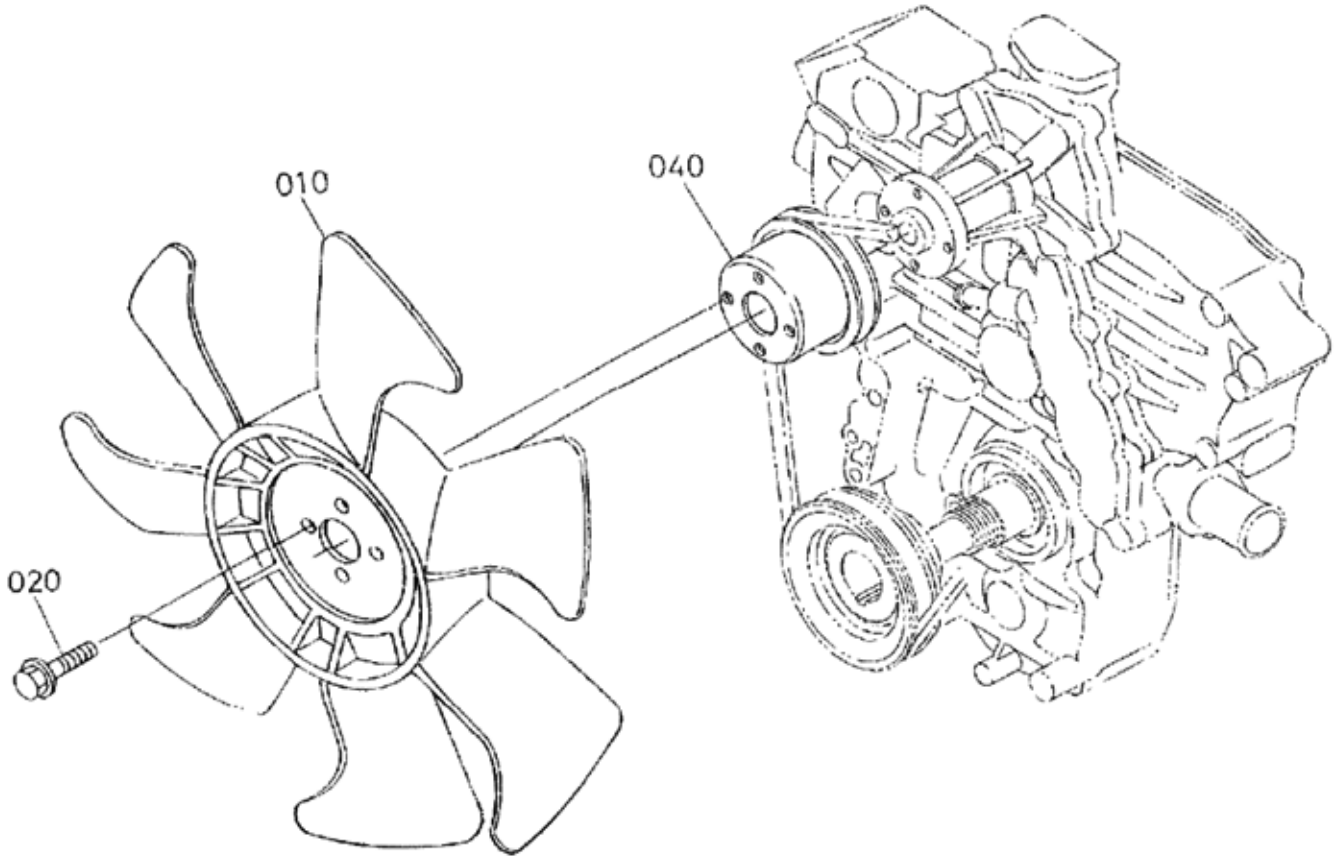
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-00441	ASSY PUMP, WATER	1	
015	097-00442	BODY, WATER PUMP	1	
020	097-00443	BEARING	1	
030	097-00444	IMPELLER, WATER PUMP	1	
040	097-00445	ASSY SEAL, MECHANICAL	1	
050	097-00446	FLANGE, W/PUMP SHAFT	1	
060	097-00447	GASKET, WATER PUMP	1	
070	097-00150	BOLT	2	
080	097-00449	STUD	1	
090	097-00450	BOLT	6	
100	097-00081	WASHER, SPRING	1	
110	097-00080	NUT	1	



Bright Forklift

BC3-5000

FAN





Bright Forklift

BC3-5000

FAN

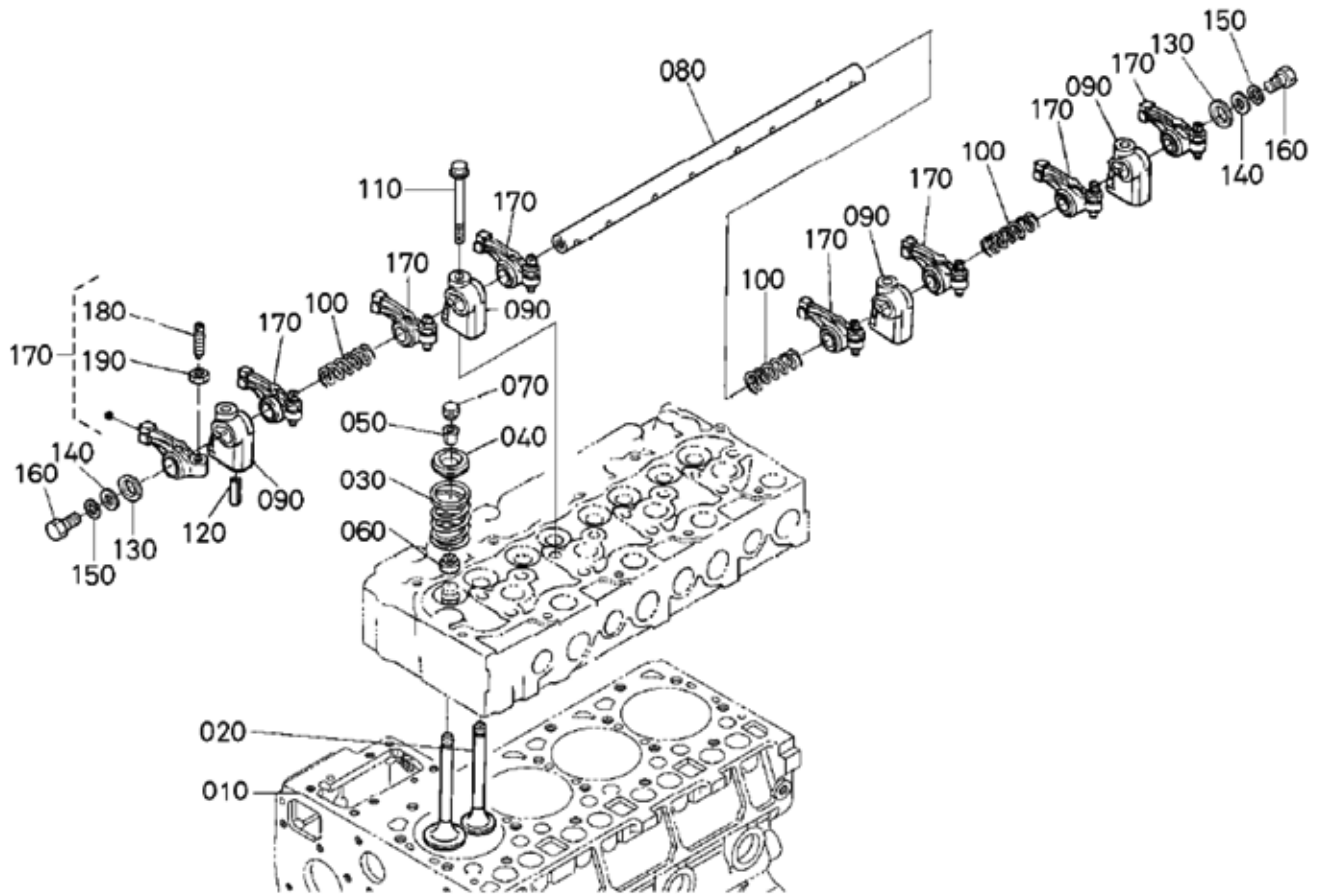
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-00453	FAN	1	
020	097-00454	BOLT, FLANGE	4	
030	-----	BLANK	-	
040	097-00455	PULLEY, FAN	1	



Bright Forklift

BC3-5000

VALVE AND ROCKER ARM





Bright Forklift

BC3-5000

VALVE AND ROCKER ARM

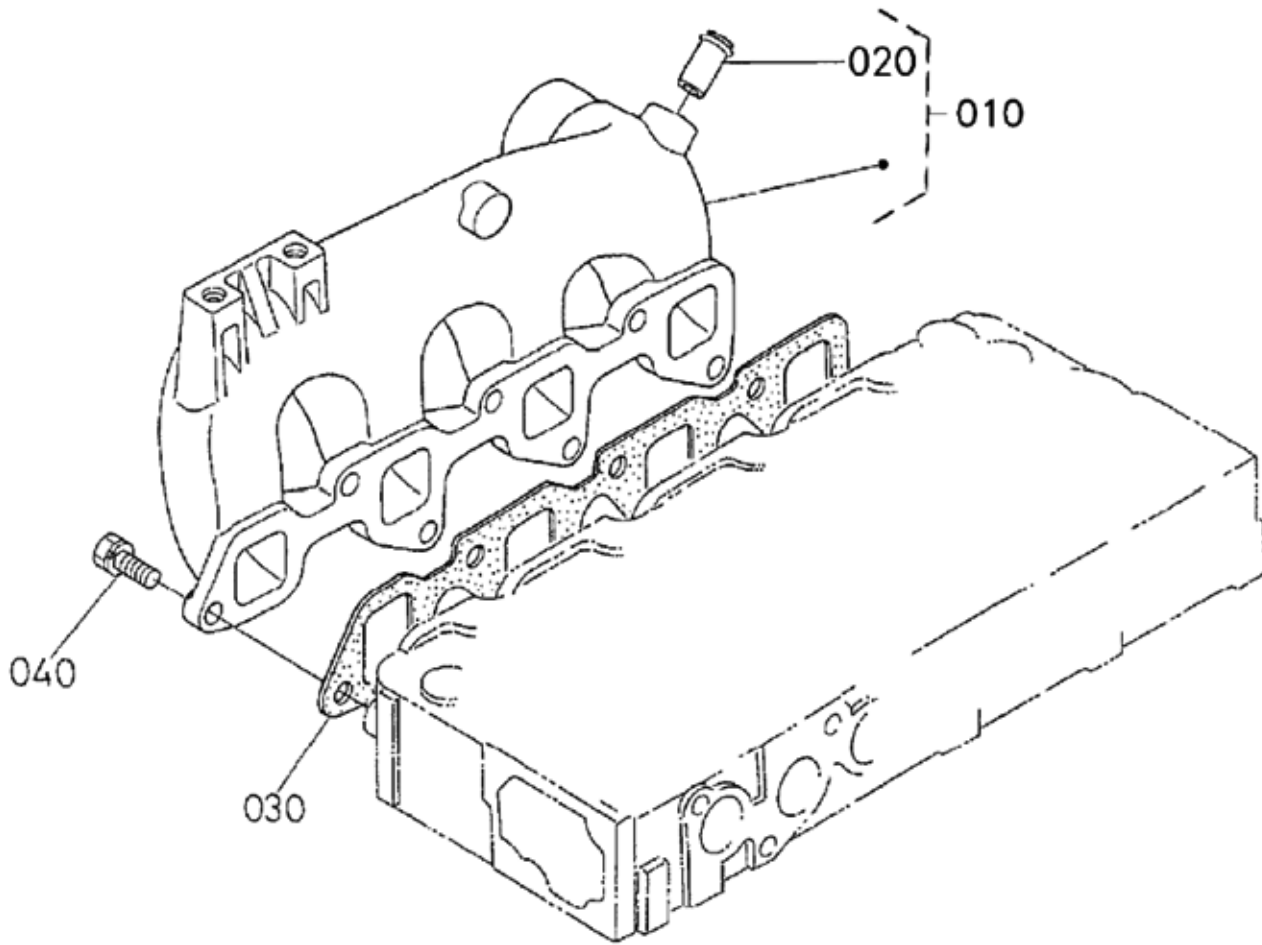
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-21026	VALVE, INLET	4	<=6H9999
010	097-21027	VALVE, INLET	4	>=6J0001
020	097-21028	VALVE, EXHAUST	4	<=6H9999
020	097-21029	VALVE, EXHAUST	4	>=6J0001
030	097-00458	SPRING, VALVE	8	
040	097-00459	RETAINER, VALVE SPRING	8	
050	097-00460	COLLET, VALVE SPRING (SET)	8	
060	097-00461	SEAL, VALVE STEM	8	
070	097-00462	CAP, VALVE	8	
080	097-00463	SHAFT, ROCKER ARM	1	
090	097-21030	BRACKET, ROCKER ARM	4	
100	097-00465	SPRING, ROCKER ARM	4	
110	097-00466	BOLT, FLANGE	4	
120	097-00467	PIN, SPRING	1	
130	097-00468	WASHER, ROCKER ARM SHAFT	2	
140	097-00469	WASHER, PLAIN	2	
150	097-00081	WASHER, SPRING	2	
160	097-00471	BOLT	2	
170	097-00472	ASSY ROCKER ARM	8	
180	097-00473	SCREW, ADJUSTING	8	
190	097-00474	NUT	8	



Bright Forklift

BC3-5000

INLET MANIFOLD





Bright Forklift

BC3-5000

INLET MANIFOLD

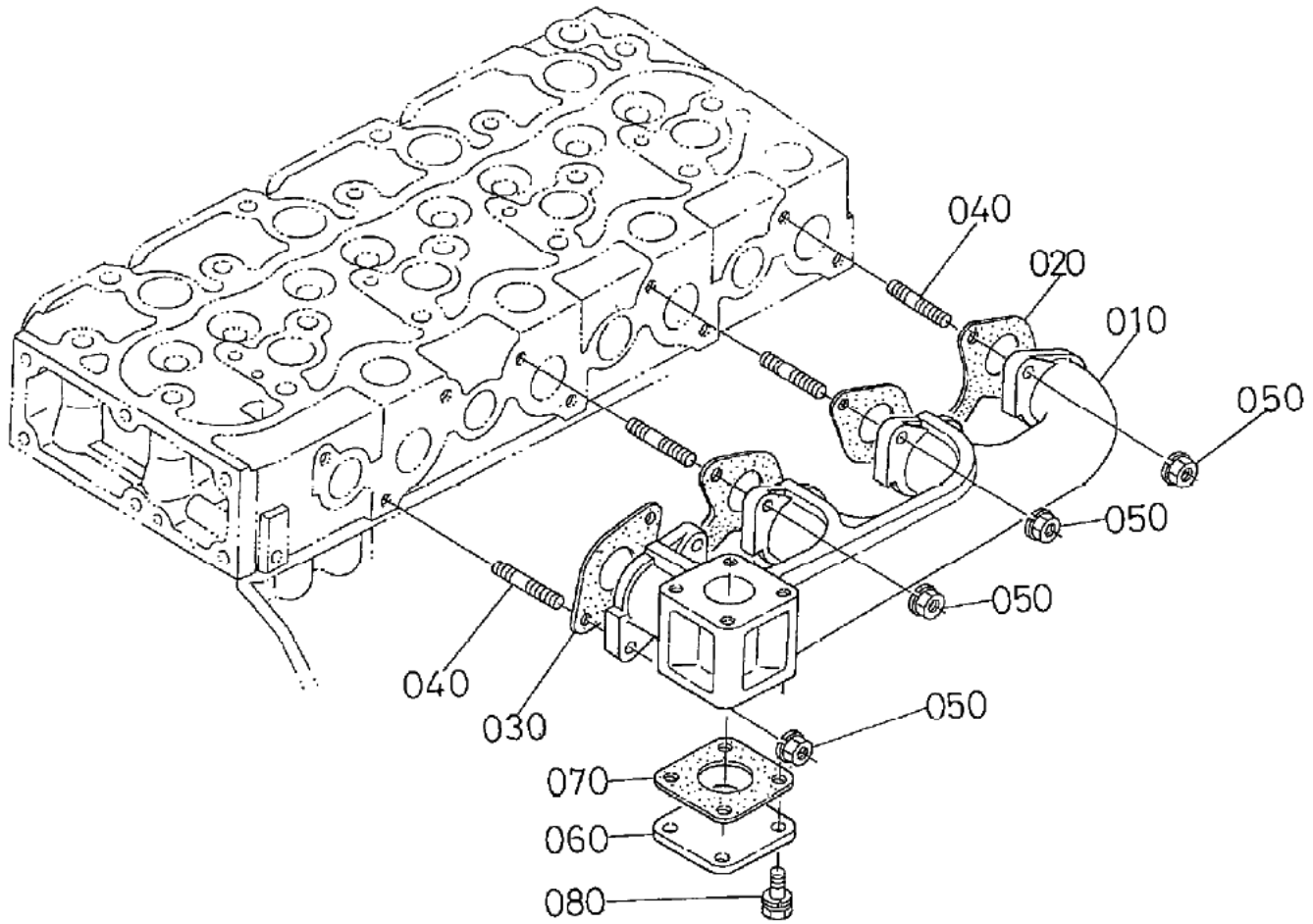
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-21032	COMP. MANIFOLD, INLET	1	
020	097-00476	JOINT, BREATHER	1	
030	097-00477	GASKET, INTAKE MANIFOLD	1	
040	097-00429	BOLT	7	



Bright Forklift

BC3-5000

EXHAUST MANIFOLD





Bright Forklift

BC3-5000

EXHAUST MANIFOLD

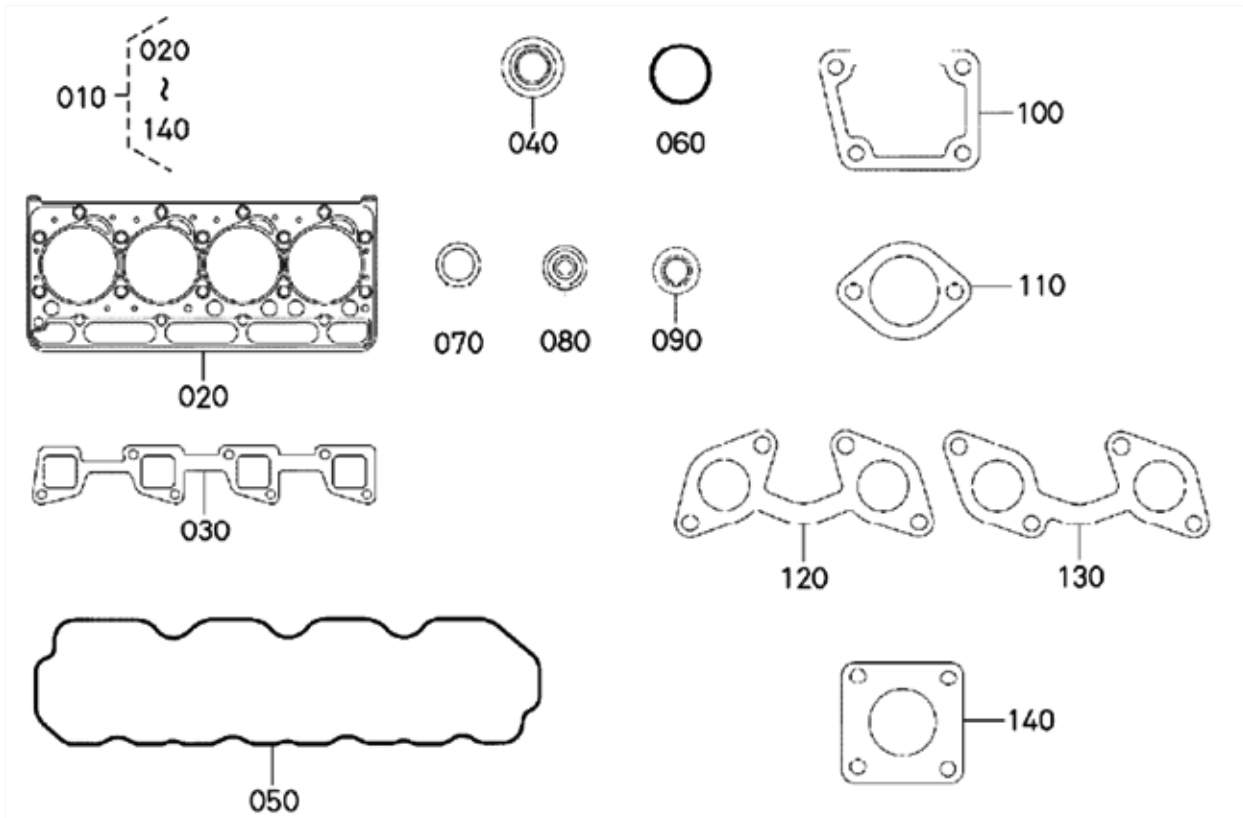
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-21031	MANIFOLD, EXHAUST	1	
020	097-00481	GASKET, EXHAUST MANIFOLD	1	
030	097-00480	GASKET, EXHAUST MAINFOLD	1	
040	097-00273	STUD	8	
050	097-00483	NUT	8	
060	097-21032	COVER, MANIFOLD	1	
070	097-00489	GASKET, MUFFLER	1	
080	097-00429	BOLT	4	



Bright Forklift

BC3-5000

GASKET KIT





Bright Forklift

BC3-5000

GASKET KIT

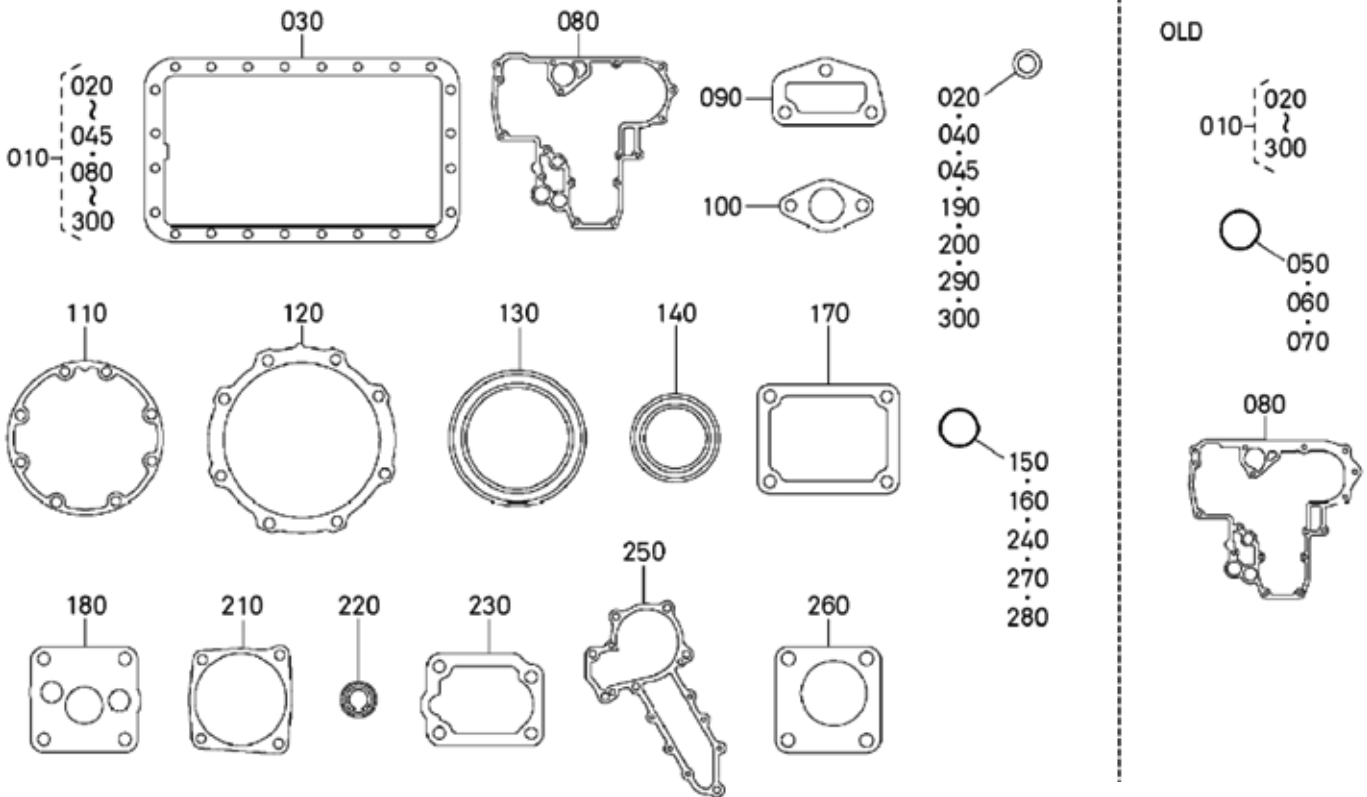
ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-21033	KIT GASKET, UPPER	1	
020	097-00090	GASKET, CYLINDER HEAD	1	
030	097-00477	GASKET, INTAKE MANIFOLD	1	
040	097-00461	SEAL, VALVE STEM	8	
050	097-21034	GASKET, HEAD COVER	1	
060	097-00130	O RING	1	
070	097-00316	GASKET	4	
080	097-00317	SEAL, HEAT	4	
090	097-00420	WASHER, WITH RUBBER	1	
100	097-00428	GASKET, WATER FLANGE	1	
110	097-00438	GASKET, THERMOSTAT	1	
120	097-00480	GASKET, EXHAUST MANIFOLD	1	
130	097-00481	GASKET, EXHAUST MANIFOLD	1	
140	097-00489	GASKET, MUFFLER	1	



Bright Forklift

BC3-5000

GASKET KIT





Bright Forklift

BC3-5000

GASKET KIT

ITEM	PART NUMBER	DESCRIPTION	QTY	MODEL OR SERIAL #
010	097-21035	KIT GASKET, LOWER	1	<=5T9999
010	097-21036	KIT GASKET, LOWER	1	>=5U0001
010	097-21037	KIT GASKET, LOWER	1	>=6L0001
010	097-21038	KIT GASKET, LOWER	1	>=7G0001
010	097-21039	KIT GASKET, LOWER	1	>=9Q0001
010	097-21040	KIT GASKET, LOWER	1	>=9U0001
020	097-00071	GASKET	1	
030	097-00068	GASKET, OIL PAN	1	
040	097-00073	GASKET	1	
045	097-21041	GASKET	2	
050	097-00093	O RING	1	<=9PZ999
060	097-00094	O RING	2	<=9PZ999
070	097-00095	O RING	1	<=9PZ999
080	097-00098	GASKET, GEAR CASE	1	<=9PZ999
080	097-21042	GASKET, GEAR CASE	1	>=9Q0001
090	097-00109	GASKET, RETURN FLANGE	1	<=7FZ999
090	097-20945	GASKET, RETURN FLANGE	1	>=7G0001
100	097-00330	GASKET, FUEL PUMP	1	
110	097-00146	GASKET, BEARING CASE	1	
120	097-00148	GASKET, CASE COVER	1	
130	097-00151	SEAL, OIL	1	
140	097-00206	SEAL, OIL	1	
150	097-00201	O RING	1	
160	097-00076	O RING	1	
170	097-00279	GASKET, PUMP COVER	1	
180	097-00136	GASKET, OIL PUMP	1	
190	097-21043	GASKET	2	
200	097-00284	GASKET	2	<=9TZ999
200	097-21044	GASKET	2	>=9U0001
210	097-00240	GASKET	1	<=6K999
210	097-21045	GASKET	1	>=6L0001
220	097-00254	SEAL, OIL	2	<=5T9999
220	097-21046	SEAL, OIL	2	>=5U0001
230	097-00257	GASKET, PLATE	2	<=6B9999
230	097-21047	GASKET, PLATE	2	>=6C0001
240	097-00263	O RING	1	
250	097-00447	GASKET, WATER PUMP	1	
260	097-00112	GASKET, HOUR METER	1	
270	097-21048	O RING	1	
280	097-00249	O RING	1	
290	097-00250	GASKET	1	
300	097-00064	GASKET	1	



Bright Forklift

BC3-5000

MISCELLANEOUS NOTES



Bright Forklift

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