



2009<sup>TM</sup>

*Tub Grinder*

*Manual 2:  
Parts Reference  
(For S.N. Up To 0034)*





 **DURATECH<sup>®</sup>**  
*Clearing the Way for a Better Tomorrow*



**2009<sup>TM</sup>**

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Parts Reference  
(For S.N. Up To 0034)*

**DuraTech Industries International Inc.(DuraTech) has made every effort to assure that this manual completely and accurately describes the operation and maintenance of the 2009<sup>TM</sup> Tub Grinder as of the date of publication. DuraTech reserves the right to make updates to the machine from time to time. Even in the event of such updates, you should still find this manual to be appropriate for the safe operation and maintenance of your unit.**

**This manual, as well as materials provided by component suppliers to DuraTech are all considered to be part of the information package. Every operator is required to read and understand these manuals, and they should be located within easy access for periodic review.**

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## Foreword

*All personnel must read and understand before operating unit*

DuraTech Industries International Inc. (DuraTech Industries) has made every effort to assure that this manual completely and accurately describes the operation and maintenance of this Industrial Grinder as of the date of publication. DuraTech Industries reserves the right to make updates to the machine from time to time. Even in the event of such updates, you should still find this manual to be appropriate for the safe operation and maintenance of your machine.

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*Appropriate use of the unit*

This Industrial Grinder is designed to grind wood waste and other materials, including: grass clippings, leaves, pallets, construction and demolition debris, tree branches and tree trunks.

It is **NOT** designed to grind rocks, steel, concrete, or the like.

*Operator protection*

As with all machinery, care needs to be taken by the operator in order to insure the safety of the operator and those in the surrounding area.



**WARNING:** Operators and those observing the operation of the Industrial Grinder are required to wear head, eye, and ear protection. No loose clothing is allowed.



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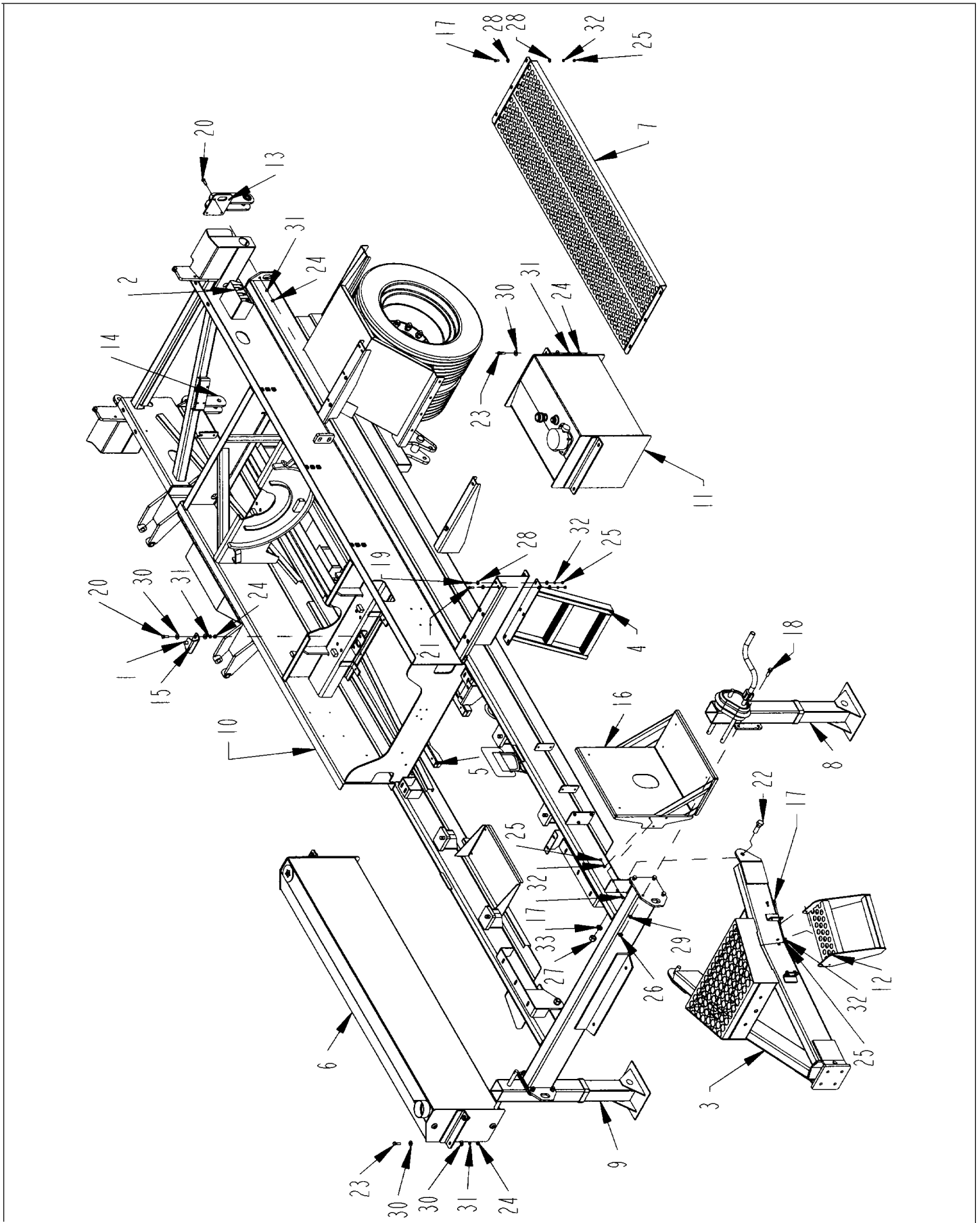


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MAIN FRAME ASSEMBLY (FOR S.N. UP TO 0034)



MAIN FRAME ASSEMBLY (FOR S.N. UP TO 0034)

ITEM	PART	QTY.	PART DESCRIPTION
1	4300009	1	SENSOR\MAGW\HARDWARE
2	4501733	1	MNT\SHEET\PANEL\CNTRL\
3	4702073	1	FRM\HITCH\PINTLE\USA
4	4702171	1	LDDR\DECK\SERVICE
5	4702240	2	BRKT\TANK\AIR\HD1098
6	4702819	1	TANK\FUEL\100GAL
7	4702844	1	DECK\SERVICE\HD9
8	4702902	1	JACK\LH\FRMMN\HD9
9	4702903	1	JACK\RH\FRMMN\HD9
10	4703913	1	FRAME
10A	4704674	1	FRAME\WELD\2009\2006 DSGN (FOR SN 20-2-GJ-0020 AND UP)
11	4704108	1	OIL_TANK_ASSEMBLY
12	4704251	1	STEP\SERVICE\RAD
13	4704270	1	BRKT\CNVYR\DISCH\G\LH
14	4704271	1	BRKT\CNVYR\DISCH\G\RH
15	4704276	1	BRKT\SNSR
16	4704282	1	BRKT\PNL\CNTRL
17	4800003	13	BOLT\HEX\3/8X1
18	4800010	8	BOLT\HEX\5/8X2
19	4800034	7	BOLT\HEX\3/8X1-1/2
20	4800082	10	BOLT\HEX\1/2X1-1/2
21	4800098	3	BOLT\HEX\3/8X1-1/4\NC
22	4800140	2	BOLT\HEX\1X3\NC
23	4800178	8	BOLT\HEX\1/2X1-3/4
24	4900001	18	NUT\HEX\1/2\NC
25	4900002	19	NUT\HEX\3/8\NC
26	4900005	8	NUT\HEX\5/8\NC
27	4900031	2	NUT\HEX\1\NC
28	5000001	18	WASH\FLAT\3/8
29	5000003	8	WASH\LOCK\5/8
30	5000004	20	WASH\FLAT\1/2
31	5000006	18	WASH\LOCK\1/2
32	5000019	19	WASH\LOCK\3/8
33	5000053	2	WASH\LOCK\1



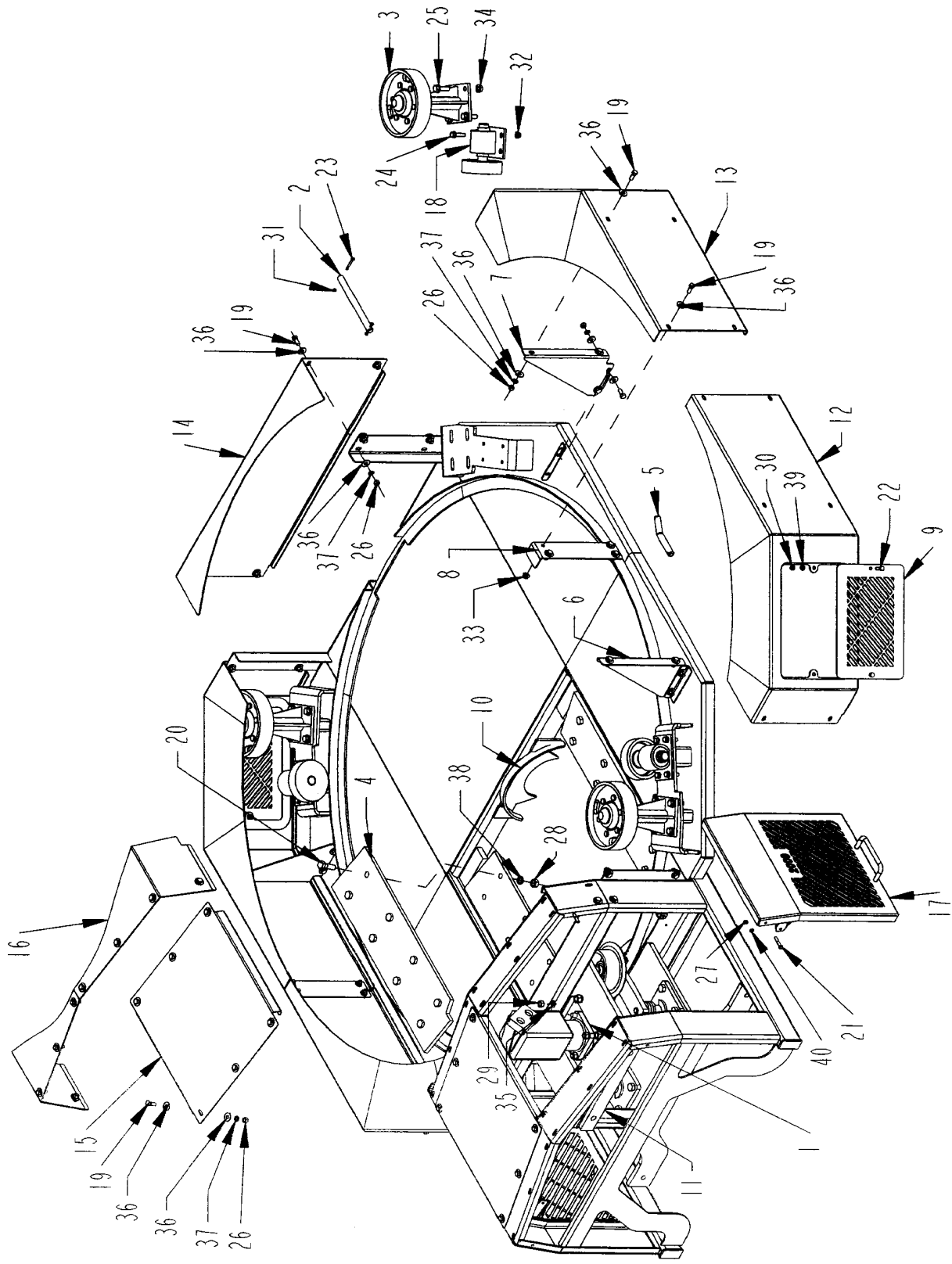
TUB DRIVE ASSEMBLY

ITEM	PART	QTY.	PART DESCRIPTION
1	1000238	1	SPRKT\B\120\14\2-1/4BORE\1/2KW
2	2000047	4	BRG\W\CLLR\1\FHR\205-16
3	3800041	2	FTG\LUB\1/8MPXZERK\ADAPT
4	4200035	1	MTR\HYD\1191031-003
5	4501328	2	BOLT\HEX\3X4X8-1/2
6	4501331	2	RLLR\DR\TUB
7	4501383	2	BRKT\SPRING\
8	4501705	2	BRKT\RLLR\TNSN
9	4501707	1	BRKT\MTR\DRV\TUB
10	4703168	2	BRKT\RLLR\TNSN
11	4703713	1	WASH\MTR\ORBIT
12	4703914	1	FRM\PLFRM\2009
13	4703915	1	DRV\TUB\2009
14	4800011	4	BOLT\HEX\3/4X3-1/2
15	4800071	4	BOLT\HEX\5/16X1-1/4
16	4800115	8	BOLT\HEX\3/4X2-1/2
17	4800196	4	BOLT\HEX\5/8X2-3/4
18	4800575	1	BOLT\HEX\1/2X1-1/2\NF
19	4900003	4	NUT\HEX\5/16\NC
20	4900004	18	NUT\HEX\3/4\NC
21	4900005	4	NUT\HEX\5/8\NC
22	5000003	4	WASH\LOCK\5/8
23	5000005	4	WASH\FLAT\3/4
24	5000006	1	WASH\LOCK\1/2
25	5000012	12	WASH\LOCK\3/4
26	5000022	4	WASH\LOCK\5/16
27	6100079	2	SPG\DR\TUB

**Not Shown**

1100242	CHAIN\120H\CL\Connecting Link
1100243	CHAIN\120H\OL\Offset Link
1100245	CHAIN\120H\217LNK+CL

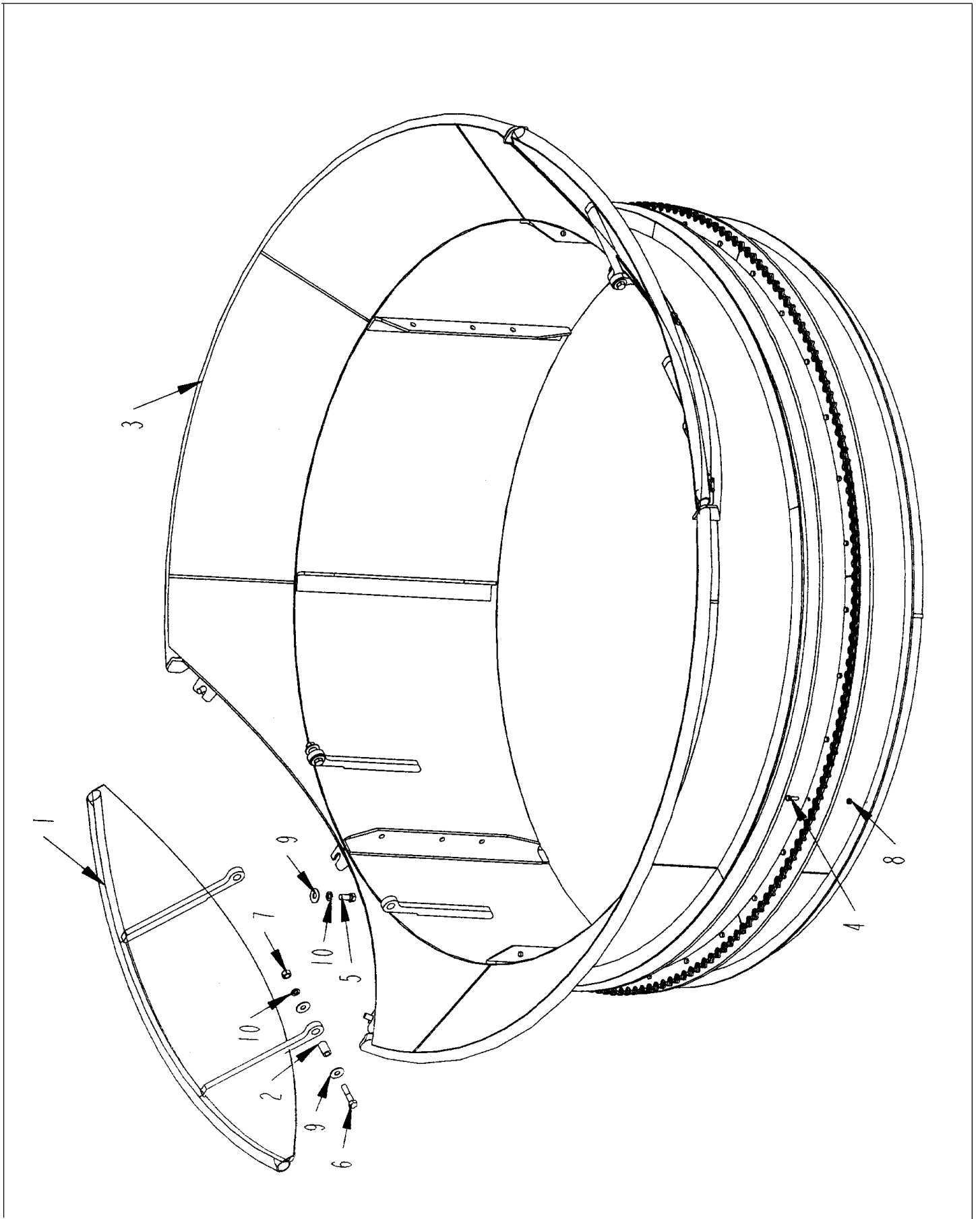
TUB PLATFORM ASSEMBLY (FOR S.N. UP TO 0034)



TUB PLATFORM ASSEMBLY (FOR S.N. UP TO 0034)

ITEM	PART	QTY.	PART DESCRIPTION
1	4200035	1	MTR\HYD\1191031-003
2	4701592	1	PIN\PIVOT\CYL\TILT\RODEND
3	4702593	4	RLLR\PRESS\HVY\6BOLT
4	4702742	2	PL\HLDDWN\SCRN\PLFRM
5	4702827	1	PIN\LATCH\PLFRM
6	4703719	2	BRKT\SHLD\CHAIN\DRIVE\TUB
7	4703720	2	BRKT\SHLD\CHAIN\DRIVE\TUB
8	4703723	2	BRKT\SHLD\SIDE\CENTER
9	4703727	4	DOOR\SHLD\TUB
10	4703914	1	FRM\PLFRM\2009
11	4703915	1	DRV\TUB\2009
12	4703916	2	SHLD\TUB
13	4703917	2	SHLD\TUB
14	4703918	1	SHLD\TUB\REAR
15	4703924	2	CVR\DRV\TUB
16	4703925	1	SHLD\DRIVE\TUB
17	4703926	2	DOOR\SIDE\DRIVE\TUB
18	4704069	4	RLLR\TUB\ASSY\STEEL
19	4800018	60	BOLT\HEX\1/2X1-1/4
20	4800115	24	BOLT\HEX\3/4X2-1/2
21	4800146	4	BOLT\HEX\3/8X2
22	4800160	8	BOLT\HEX\7/16X1-1/4
23	4800507	2	BOLT\HEX\1/4X2-1/4\NC
24	4800930	16	BOLT\FLG\SERR\1/2X2\NC
25	4800930	16	BOLT\FLG\SERR\1/2X2\NC SN 100 to 110
25A	4800949		BOLT\FLG\5/8X2\GR8\NC SN 111 and up
26	4900001	52	NUT\HEX\1/2\NC
27	4900002	4	NUT\HEX\3/8\NC
28	4900004	34	NUT\HEX\3/4\NC
29	4900005	4	NUT\HEX\5/8\NC
30	4900025	8	NUT\HEX\7/16\NC
31	4900084	2	NUT\TPLCK\1/4\NC
32	4900100	16	NUT\FLG\TPLCK\1/2\NC
33	4900133	8	NUT\FLG\1/2\NC
34	4900100	16	NUT\FLG\TPLCK\1/2\NC SN 100 to 110
34A	4900178		NUT\FLG\TPLCK\5/8\GR8\NC SN 111 and up
35	5000003	4	WASH\LOCK\5/8
36	5000004	112	WASH\FLAT\1/2
37	5000006	53	WASH\LOCK\1/2
38	5000012	28	WASH\LOCK\3/4
39	5000015	8	WASH\LOCK\7/16
40	5000019	4	WASH\LOCK\3/8

TUB ASSEMBLY

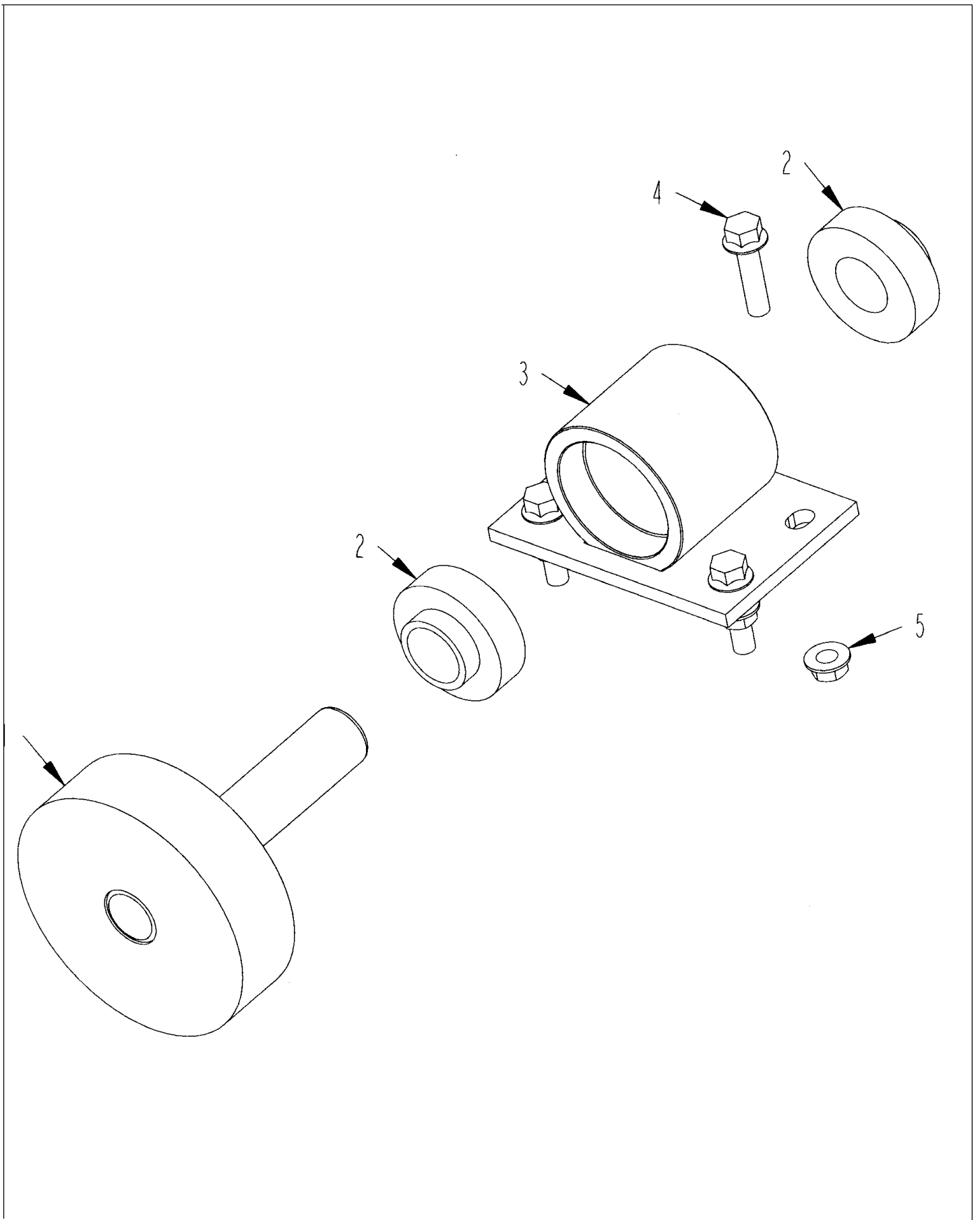




TUB ASSEMBLY

ITEM	PART	QTY.	PART DESCRIPTION
1	4702396	2	FLARE\FLDNG\TUB
2	4703305	4	BUSH\HNGE\FLAIR\TUB
3	4703474	1	TUB
4	4800098	36	BOLT\HEX\3/8X1-1/4\NC
5	4800106	6	BOLT\HEX\5/8X1-1/2
6	4800196	4	BOLT\HEX\5/8X2-3/4
7	4900005	4	NUT\HEX\5/8\NC
8	4900023	36	NUT\TPLCK\3/8\NC
9	5000002	14	WASH\FLAT\5/8
10	5000003	10	WASH\LOCK\5/8

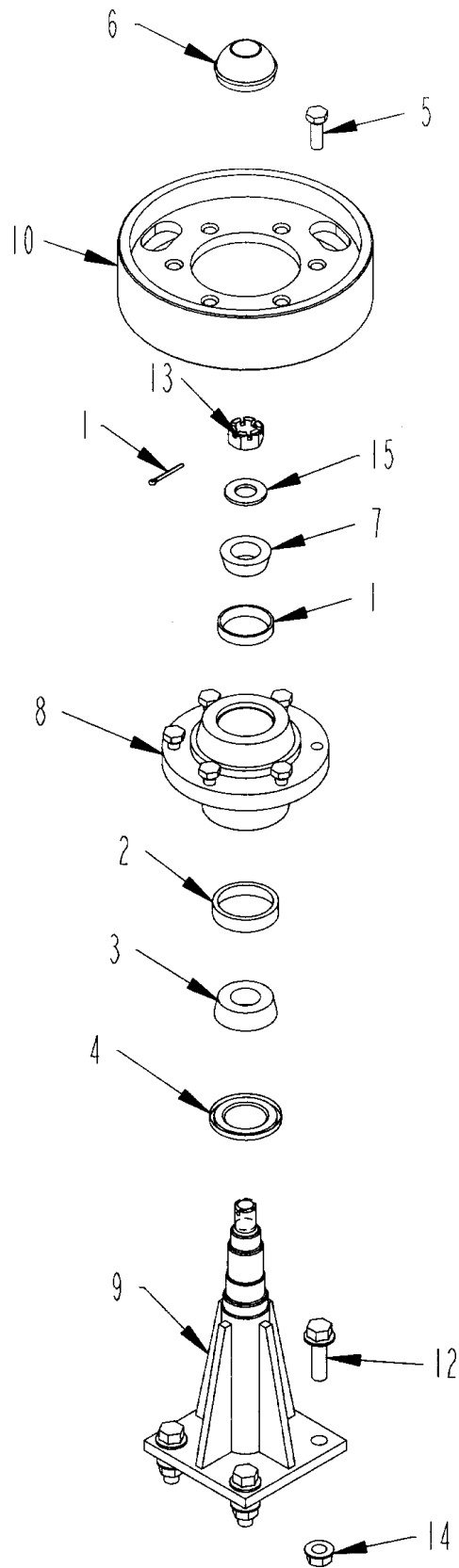
TUB ROLLER ASSEMBLY



TUB ROLLER ASSEMBLY

ITEM	PART	QTY.	PART DESCRIPTION
	<b>4704069</b>		<b>RLLR\TUB\ASSY\STEEL</b>
1	4704116	1	ASSY\RLLR\CARR\TUB
2	2000078	2	BRG\CYL\1-1/2\SET;SCR
3	4702007	1	BRG\PB\RLLR\TUB\ASY\W\BEARINGINSERTS
4	4800930	4	BOLT\FLG\SERR\1/2X2\NC
5	4900100	4	NUT\FLG\TPLCK\1/2\NC
	<b>Not Shown</b>		
	4701863		SHIM\RLLR\TUB\10GA

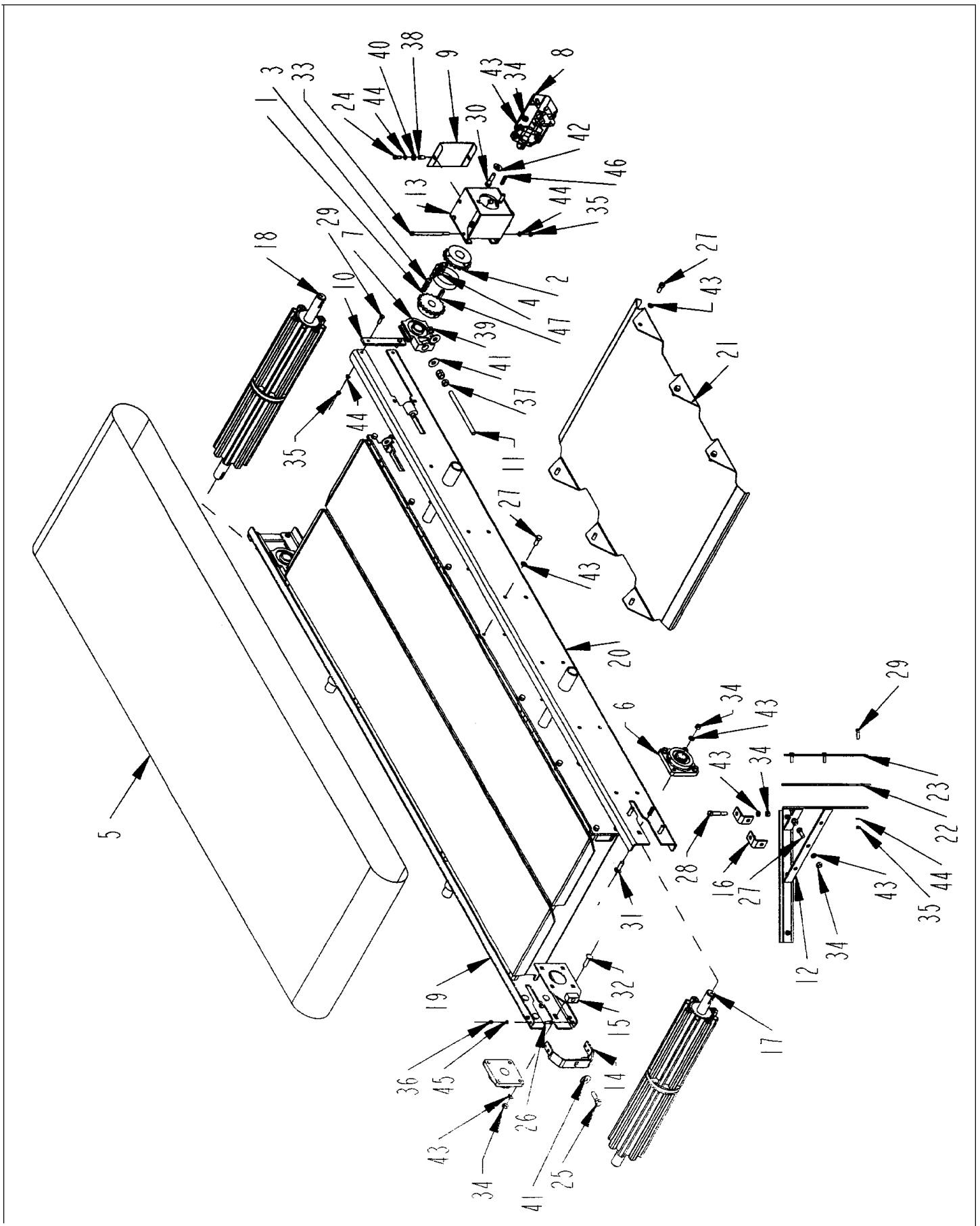
PRESSURE ROLLER ASSEMBLY



PRESSURE ROLLER ASSEMBLY

ITEM	PART	QTY.	PART DESCRIPTION
	<b>4702593</b>		<b>RLLR\PRESS\HVY\6BOLT\COMPLETE</b>
1	2900004	1	CUP\INNER\WHEEL HUB
2	2900006	1	CUP\INNER\WHEEL HUB
3	2900007	1	CONE\OUTER\WHL;HUB(2900069)
4	2900008	1	SEAL\GREASE(2900069HUB)
5	2900012	6	BOLT\WHL\WHL:HUB\1/2 X1-1/2
6	2900013	1	CAP\DUST\WHL;HUB(DC-13)
7	2900018	1	CONE\OUTER\WHL;HUB(67048
8	2900069	1	HUB\COMPLETE\2900069 Includes 1,2,3,4,6,7
9	4702594	1	RLLR\PRESS\STAND\6BOLT
10	4702595	1	RLLR\PRESS\HVY\10-3/4X2-1/2
11	4800044	1	PIN\COT\5/16X1-1/2
12	4800949	4	BOLT\FLG\5/8X2\GR8\NC
13	4900054	1	NUT\CASTLE\1/2\NF
14	4900178	4	NUT\FLG\TPLCK\5/8\GR8\NC
15	5000055	1	WASH\SPINDLE\7/8

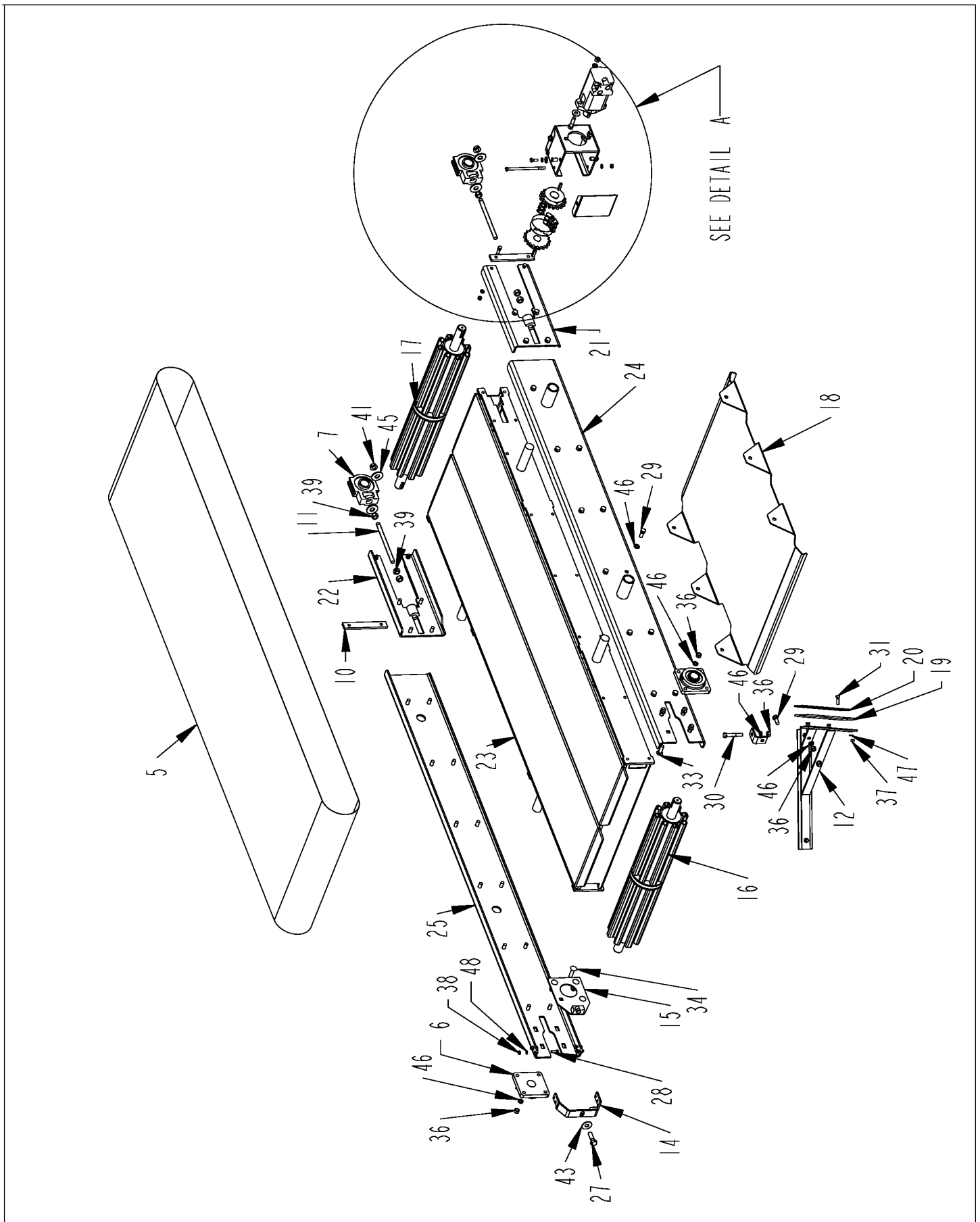
BELLY CONVEYOR



BELLY CONVEYOR

ITEM	PART	QTY.	PART DESCRIPTION
1	1000054	1	SPKT\60\B\18\1-1/4\5/16KW
2	1000081	1	SPKT\60\B\18\1-1/2\3/8KW
3	1100064	1	CHAIN\60DBL\CL
4	1100066	1	CHAIN\60DBL\17
5	1700195	1	BELT\CNVYR\30X216\CLTD
6	2000303	2	BRG\FLG\1-1/2\BOLT
7	2000320	2	BRG\TUU\1-1/2\W-ECC\BSEAL
8	3900014	1	MTR\HYD\9.6\2000\1-1/4SH
9	4501384	2	GUARD\SPKT\CPLG
10	4702204	2	STRAP\REINFRC\GUIDE\BRG\CNVYR
11	4702205	2	BOLT\ADJR\LLR\DRV\CNVYR
12	4702839	1	FRM\SCRPR\BELT\CNVYR\BELLY
13	4703439	1	BRKT\MTR\DRV\CNVYR
14	4703941	1	BRKT\TGHTNR\RLLR\CNVYR
15	4703942	1	BRKT\SLIDE\BRG\CNVYR
16	4704056	2	BRKT\SCRPR\BELT\CNVYR\BELLY
17	4704101	1	RLLR\IDLER\37-1/2X6\CNVYR\BELLY
18	4704102	1	RLLR\DRIVE\39-3/4X6\CNVYR\BELLY
19	4704261	1	FRM\CNVYR\BELLY
20	4704262	1	FRM\CNVYR\BLTD
21	4704272	1	GUIDE\BELT\CNVYR\BELLY
22	4704277	2	FLAT\SCRPR\PLASTIC\CNVYR\BELLY
23	4704278	2	FLAT\DBLR\SCRPR\CNVYR\BELLY
24	4800003	4	BOLT\HEX\3/8X1
25	4800010	1	BOLT\HEX\5/8X2
26	4800013	4	BOLT\HEX\5/16X1
27	4800018	19	BOLT\HEX\1/2X1-1/4
28	4800068	4	BOLT\HEX\1/2X3
29	4800098	10	BOLT\HEX\3/8X1-1/4\NC
30	4800114	2	BOLT\HEX\1/2X2
31	4800201	4	BOLT\CRG\1/2X1-3/4\NC\GR5
32	4800334	4	BOLT\CRG\1/2X2\NC
33	4800580	2	BOLT\HEX\3/8X7
34	4900001	14	NUT\HEX\1/2\NC
35	4900002	12	NUT\HEX\3/8\NC
36	4900003	4	NUT\HEX\5/16\NC
37	4900005	6	NUT\HEX\5/8\NC
38	4900083	4	NUT\INSERT\3/8\LONG\0.15-0.312\(.418/CD)
39	4900110	2	NUT\FLG\SERR\5/8\NC
40	5000001	4	WASH\FLAT\3/8
41	5000002	7	WASH\FLAT\5/8
42	5000004	2	WASH\FLAT\1/2
43	5000006	31	WASH\LOCK\1/2
44	5000019	16	WASH\LOCK\3/8
45	5000022	4	WASH\LOCK\5/16
46	6200004	1	KEY\SQ\5/16X1-1/2
47	6200007	1	KEY\SQ\3/8X1-1/2

BOLTED BELLY CONVEYOR





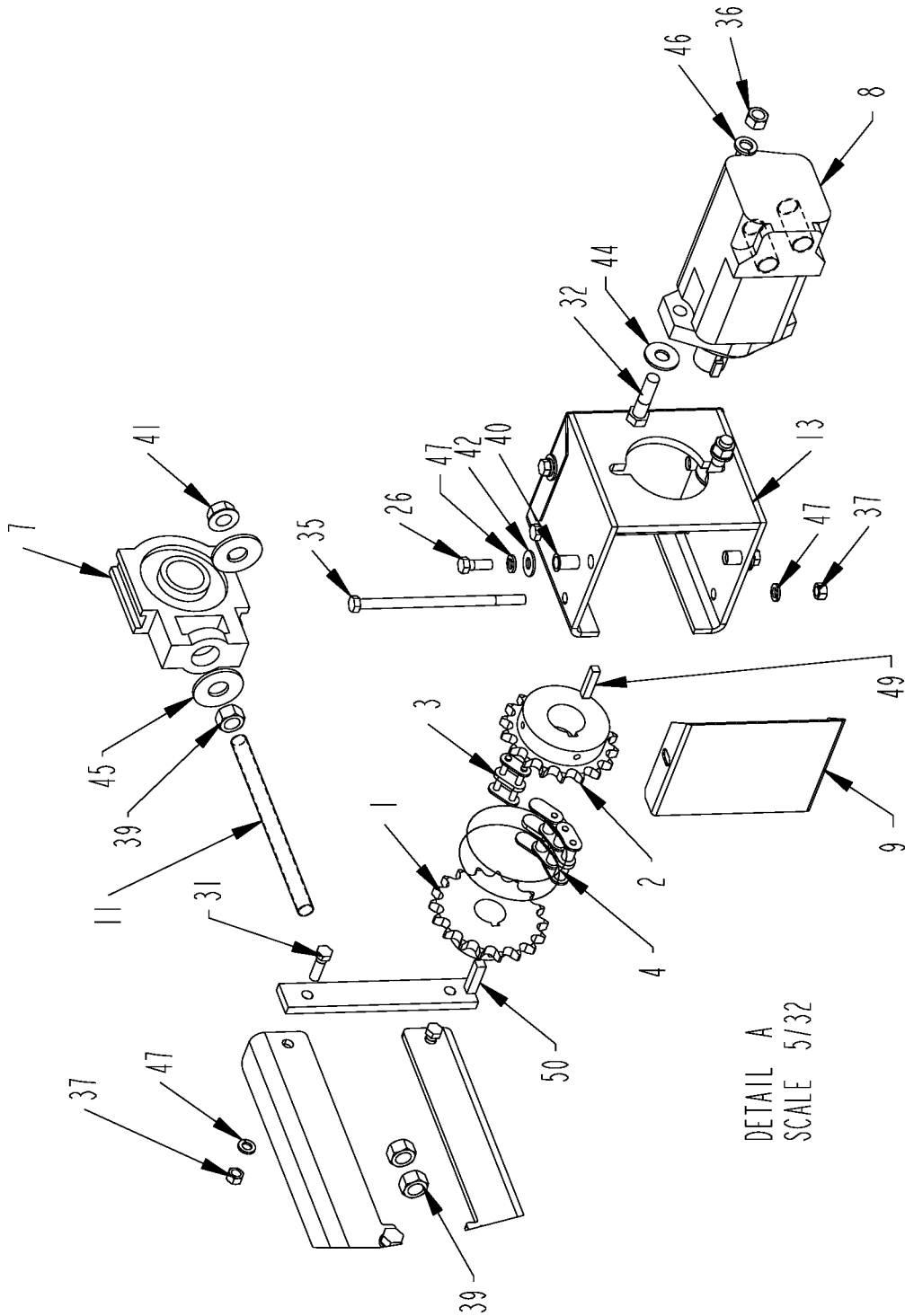
BOLTED BELLY CONVEYOR

ITEM	PART	QTY.	PART DESCRIPTION
1	1000054	1	SPKT\60\B\18\1-1/4\5/16KW
2	1000081	1	SPKT\60\B\18\1-1/2\3/8KW
3	1100064	1	CHAIN\60DBL\CL
4	1100066	1	CHAIN\60DBL\17
5	1700195	1	BELT\CNVYR\30X216\CLTD
6	2000571	2	BRG\FLG\1-1/2\4BOLT\COATD
7	2000572	2	BRG\TUU\1-1/2\W-ECC\COATD
8	3900014	1	MTR\HYD\9.6\2000\1-1/4SH
9	4501384	2	GUARD\SPKT\CPLG
10	4702204	2	STRAP\REINFR\GUIDE\BRG\CNVYR
11	4702205	2	BOLT\ADJ\RLLR\DRV\CNVYR
12	4702839	1	FRM\SCRPR\BELT\CNVYR\BELLY
13	4703439	1	BRKT\MTR\DRV\CNVYR
14	4703941	1	BRKT\TGHTNR\RLLR\CNVYR
15	4703942	1	BRKT\SLIDE\BRG\CNVYR
16	4704101	1	RLLR\IDLER\37-1/2X6\CNVYR\BELLY
17	4704102	1	RLLR\DRIVE\39-3/4X6\CNVYR\BELLY
18	4704272	1	GUIDE\BELT\CNVYR\BELLY
19	4704277	2	FLAT\SCRPR\PLASTIC\CNVYR\BELLY
20	4704278	2	FLAT\DBLR\SCRPR\CNVYR\BELLY
21	4704290	1	BRKT\BRG\CNVYR\BELLY\L.H.
22	4704291	1	BRKT\BRG\CNVYR\BELLY\R.H.
23	4704770	1	FRM\CNVYR\BELLY
24	4704772	1	SIDE\CNVYR\BELLY\L.H.
25	4704773	1	SIDE\CNVYR\BELLY\R.H.
26	4800003	4	BOLT\HEX\3/8X1
27	4800010	1	BOLT\HEX\5/8X2
28	4800013	4	BOLT\HEX\5/16X1
29	4800018	34	BOLT\HEX\1/2X1-1/4
30	4800068	2	BOLT\HEX\1/2X3
31	4800098	10	BOLT\HEX\3/8X1-1/4\NC
32	4800114	2	BOLT\HEX\1/2X2
33	4800201	4	BOLT\CRG\1/2X1-3/4\NC\GR5
34	4800334	4	BOLT\CRG\1/2X2\NC
35	4800580	2	BOLT\HEX\3/8X7
36	4900001	14	NUT\HEX\1/2\NC
37	4900002	12	NUT\HEX\3/8\NC
38	4900003	4	NUT\HEX\5/16\NC
39	4900005	6	NUT\HEX\5/8\NC
40	4900083	4	NUT\INSERT\3/8\LONG\0.15-0.312(.418/CD)
41	4900110	2	NUT\FLG\SERR\5/8\NC
42	5000001	4	WASH\FLAT\3/8
43	5000002	1	WASH\FLAT\5/8
44	5000004	2	WASH\FLAT\1/2
45	5000005	4	WASH\FLAT\3/4
46	5000006	46	WASH\LOCK\1/2
47	5000019	16	WASH\LOCK\3/8
48	5000022	4	WASH\LOCK\5/16
49	6200004	1	KEY\SQ\5/16X1-1/2
50	6200007	1	KEY\SQ\3/8X1-1/2

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CNVYR\BELLY\ASSY\BOLTED\2009

BOLTED BELLY CONVEYOR (DETAIL)



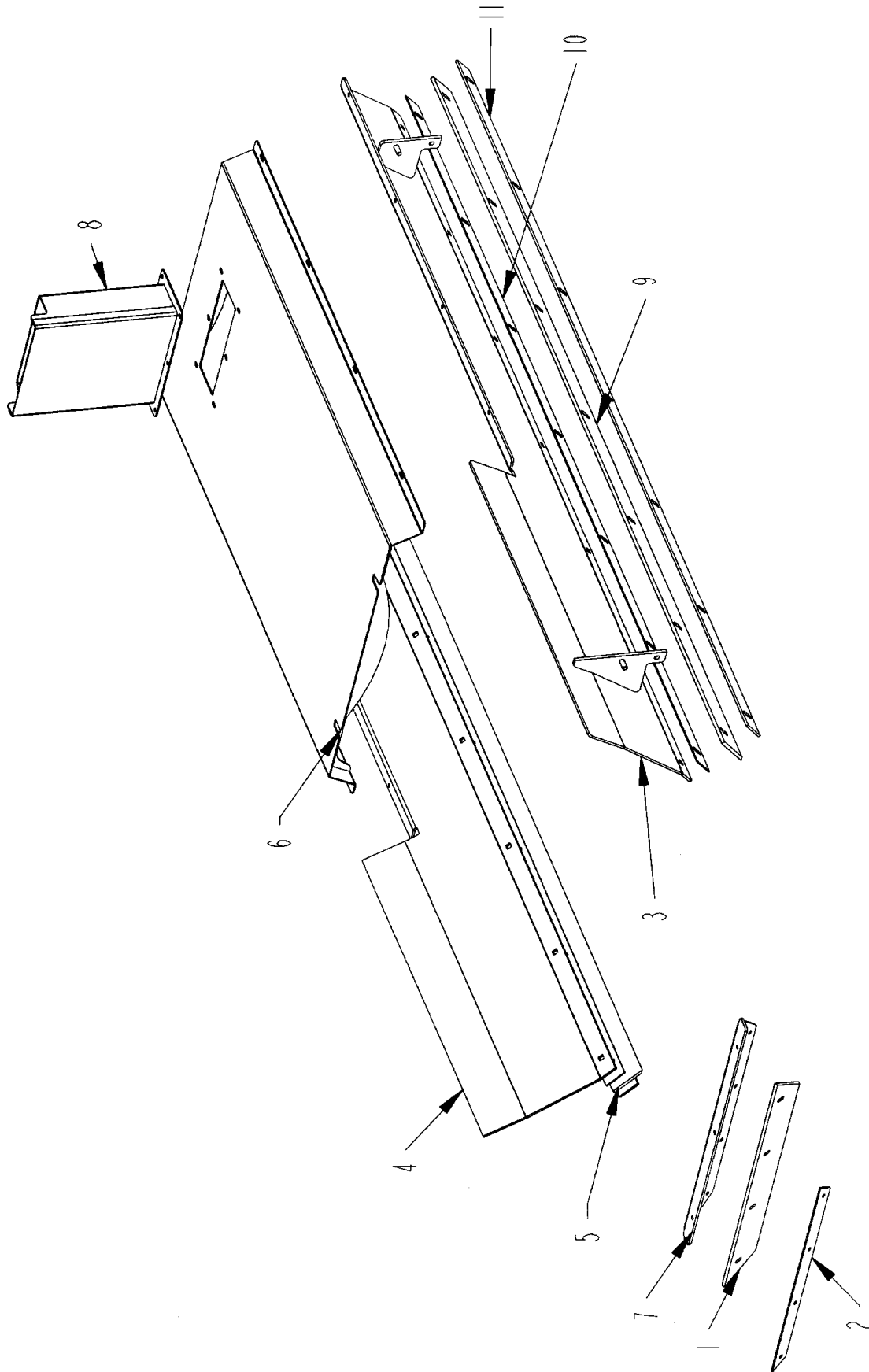
BOLTED BELLY CONVEYOR (DETAIL)

ITEM	PART	QTY.	PART DESCRIPTION
1	1000054	1	SPKT\60\B\18\1-1/4\5/16KW
2	1000081	1	SPKT\60\B\18\1-1/2\3/8KW
3	1100064	1	CHAIN\60DBL\CL
4	1100066	1	CHAIN\60DBL\17
5	1700195	1	BELT\CNVYR\30X216\CLTD
6	2000571	2	BRG\FLG\1-1/2\4BOLT\COATD
7	2000572	2	BRG\TUU\1-1/2\W-ECC\COATD
8	3900014	1	MTR\HYD\9.6\2000\1-1/4SH
9	4501384	2	GUARD\SPKT\CPLG
10	4702204	2	STRAP\REINFR\GUIDE\BRG\CNVYR
11	4702205	2	BOLT\ADJR\LLR\DRV\CNVYR
12	4702839	1	FRM\SCRPR\BELT\CNVYR\BELLY
13	4703439	1	BRKT\MTR\DRV\CNVYR
14	4703941	1	BRKT\TGHTNR\LLR\CNVYR
15	4703942	1	BRKT\SLIDE\BRG\CNVYR
16	4704101	1	LLR\IDLER\37-1/2\X6\CNVYR\BELLY
17	4704102	1	LLR\DRIVE\39-3/4\X6\CNVYR\BELLY
18	4704272	1	GUIDE\BELT\CNVYR\BELLY
19	4704277	2	FLAT\SCRPR\PLASTIC\CNVYR\BELLY
20	4704278	2	FLAT\DBLR\SCRPR\CNVYR\BELLY
21	4704290	1	BRKT\BRG\CNVYR\BELLY\L.H.
22	4704291	1	BRKT\BRG\CNVYR\BELLY\R.H.
23	4704770	1	FRM\CNVYR\BELLY
24	4704772	1	SIDE\CNVYR\BELLY\L.H.
25	4704773	1	SIDE\CNVYR\BELLY\R.H.
26	4800003	4	BOLT\HEX\3/8X1
27	4800010	1	BOLT\HEX\5/8X2
28	4800013	4	BOLT\HEX\5/16X1
29	4800018	34	BOLT\HEX\1/2X1-1/4
30	4800068	2	BOLT\HEX\1/2X3
31	4800098	10	BOLT\HEX\3/8X1-1/4\NC
32	4800114	2	BOLT\HEX\1/2X2
33	4800201	4	BOLT\CRG\1/2X1-3/4\NC\GR5
34	4800334	4	BOLT\CRG\1/2X2\NC
35	4800580	2	BOLT\HEX\3/8X7
36	4900001	14	NUT\HEX\1/2\NC
37	4900002	12	NUT\HEX\3/8\NC
38	4900003	4	NUT\HEX\5/16\NC
39	4900005	6	NUT\HEX\5/8\NC
40	4900083	4	NUT\INSERT\3/8\LONG\0.15-0.312\(.418/CD)
41	4900110	2	NUT\FLG\SERR\5/8\NC
42	5000001	4	WASH\FLAT\3/8
43	5000002	1	WASH\FLAT\5/8
44	5000004	2	WASH\FLAT\1/2
45	5000005	4	WASH\FLAT\3/4
46	5000006	46	WASH\LOCK\1/2
47	5000019	16	WASH\LOCK\3/8
48	5000022	4	WASH\LOCK\5/16
49	6200004	1	KEY\SQ\5/16X1-1/2
50	6200007	1	KEY\SQ\3/8X1-1/2

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CNVYR\BELLY\ASSY\BOLTED\2009

CONVEYOR SEALS



CONVEYOR SEALS

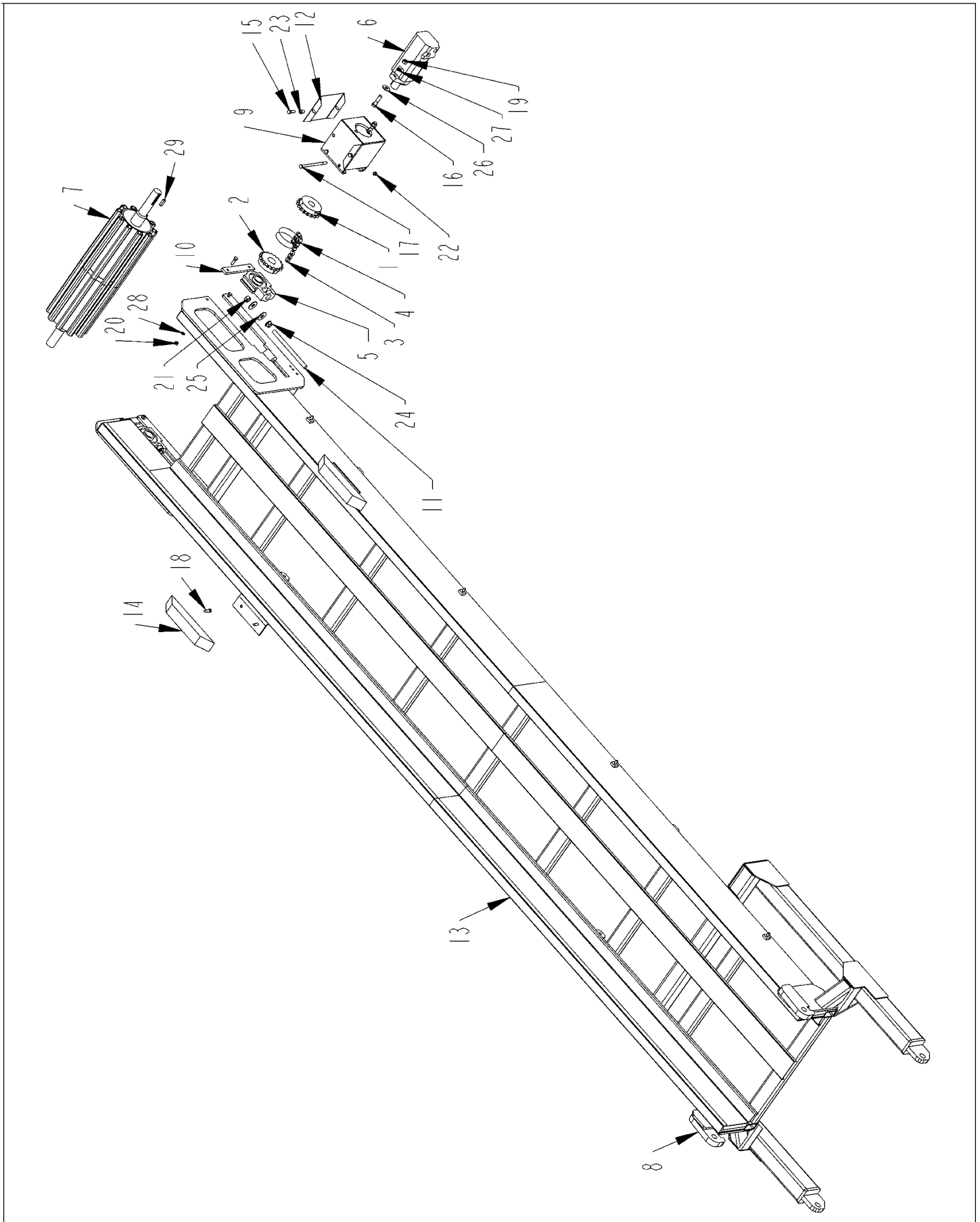
ITEM	PART	QTY.	PART DESCRIPTION
1	4501324	1	BELT\SEAL\CNVYR\BELLY\FRONT
2	4501770	1	STRAP\BELT\RET\BELLY\1150
3	4704264	1	GUIDE\MATL\CNVYR\BELLY
4	4704265	1	GUIDE\MATL\CNVYR\BELLY\RH
5	4704266	2	SEAL\CNVYR\BELLY (INCLUDES #9, #10 & #11)
6	4704269	1	CVR\CNVYR\BELLY
7	4704274	1	BRKT\SEAL\CNVYR\BELLY\FRMMN
8	4704275	1	CHUTE\CNVYR\BELLY
9	4704279	2	BELT\SKIRT\CNVYR\BELLY
10	4704280	2	DBLR\SKIRT\BELT\CNVYR
11	4704281	2	DBLR\SKIRT\BELT\CNVYR
<b>NOT SHOWN</b>			
	4800003	14	BOLT\HEX\3/8X1
	4800082	4	BOLT\HEX\1/2X1-1/2
	4800098	7	BOLT\HEX\3/8X1-1/4NC
	4800178	14	BOLT\HEX\1/2X1-3/4
	4900001	18	NUT\HEX\1/2\NC
	4900002	35	NUT\HEX\3/8\NC
	5000001	14	WASH\FLAT\3/8
	5000004	14	WASH\FLAT\1/2
	5000006	18	WASH\LOCK\1/2
	5000019	21	WASH\LOCK\3/8



LOWER DISCHARGE CONVEYOR

ITEM	PART	QTY.	PART DESCRIPTION
1	1700163	1	BELT\CNVYR\24X536
2	2000303	2	BRG\FLG\1-1/2\BOLT
3	4100030	4	PIN 1" X 3-1/2" HYD. CYL.
4	4701528	1	BRKT\ADJ\TRACKING\CNVYR\DISCH
5	4701529	1	HOOK\ROD\ADJ\BELT\CNVYR\DISCH
6	4701553	2	BUSH\HINGE\CNVYR\DISCH
7	4701555	1	RLLR\IDLER\35-1/2X8\CNVYR\DISCH
8	4702140	1	FRM\SCRPR\BELT\CNVYR\DISCH
9	4702192	2	FLT\DBL\SCRPR\CNVYR\DISCH
10	4702193	2	FLAT\SCRPR\PLASTIC\CNVYR\DISCH
11	4702473	2	SCRPR\BELT\CNVYR\DISCH
12	4704106	1	BRKT\CHUTE\CNVYR\BELLY
13	4704208	2	BRKT\CHUTE\CNVYR\BELLY
14	4704263	1	FRM\CNVYR\DISCH\LOWER
15	4704267	1	BRKT\CHUTE\DISCH
16	4703900	1	HPPR\CNVYR\DISCH
17	4704270	1	BRKT\CNVYR\DISCH\GLH
18	4704271	1	BRKT\CNVYR\DISCH\GRH
19	4704273	1	GUIDE\BELT\CNVYR\DISCH
20	4800003	8	BOLT\HEX\3/8X1
21	4800018	8	BOLT\HEX\1/2X1-1/4
22	4800053	17	BOLT\CRG\3/8X1\NC
23	4800068	2	BOLT\HEX\1/2X3
24	4800079	1	BOLT\HEX\5/8X2-1/2
25	4800114	4	BOLT\HEX\1/2X2
26	4800158	2	BOLT\HEX\5/8X4-1/2
27	4800160	6	BOLT\HEX\7/16X1-1/4
28	4800178	4	BOLT\HEX\1/2X1-3/4
29	4800203	8	PIN\COT\5/16X2
30	4800546	2	BOLT\HEX\1X5\NC
31	4900001	16	NUT\HEX\1/2\NC
32	4900002	17	NUT\HEX\3/8\NC
33	4900012	2	NUT\TPLCK\5/8\NC
34	4900025	6	NUT\HEX\7/16\NC
35	4900031	2	NUT\HEX\1\NC
36	4900083	8	NUT\INSERT\3/8\LONG\0.15-0.312\(.418\CD)
37	5000002	3	WASH\FLAT\5/8
38	5000004	10	WASH\FLAT\1/2
39	5000006	16	WASH\LOCK\1/2
40	5000015	6	WASH\LOCK\7/16
41	5000019	25	WASH\LOCK\3/8
42	5000053	2	WASH\LOCK\1
43	4100175	2	CYL\HYD\3X36\PARALLEL
	<b>Not Shown</b>		
	1700083		LCNG\#125\24W\STPLS
	1700078		LCNG\CBL\1/8X24

UPPER DISCHARGE CONVEYOR

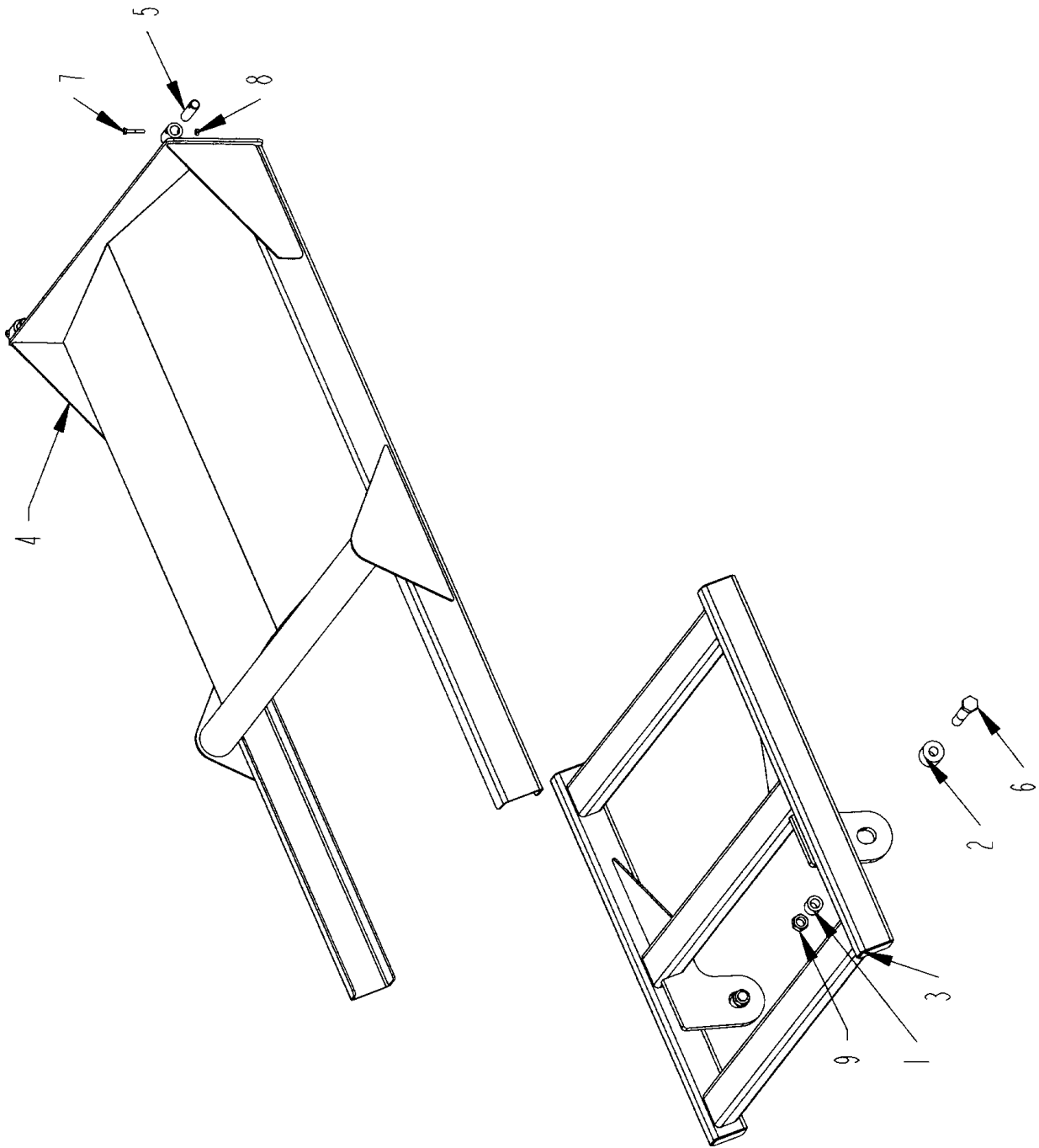




UPPER DISCHARGE CONVEYOR

ITEM	PART	QTY.	PART DESCRIPTION
1	1000054	1	SPKT\60\B\18\1-1/4\5/16KW
2	1000081	1	SPKT\60\B\18\1-1/2\3/8KW
3	1100064	1	CHAIN\60DBL\CL
4	1100066	1	CHAIN\60DBL\17
5	2000320	2	BRG\TUJ\1-1/2\W-ECC\BSEAL
6	3900010	1	MTR\HYD\24\2000\SAE;A
7	4701556	1	RLLR\DRV\36-1/2X8\CNVYR\DIS
8	4702148	2	PLHINGE\CNVYR\DISCH\UPPER
9	4702203	1	BRKT\MTR\DRV\CNVYR
10	4702204	2	STRAP\REINFRC\GUIDE\BRG\CNVYR
11	4702205	2	BOLT\ADJRLLR\DRV\CNVYR
12	4702206	2	GUARD\SPKT\CPLG\DRV\CNVYR
13	4704078	1	FRM\CNVYR\DISCH\UPPER
14	4704099	2	BMPR\CNVYR\DISCH
15	4800098	8	BOLT\HEX\3/8X1-1/4\NC
16	4800114	2	BOLT\HEX\1/2X2
17	4800580	2	BOLT\HEX\3/8X7
18	4801198	4	SCR\LAG\3/8X1-1/2
19	4900001	2	NUT\HEX\1/2\NC
20	4900002	4	NUT\HEX\3/8\NC
21	4900005	2	NUT\HEX\5/8\NC
22	4900030	2	NUT\NYLCK\3/8\NC
23	4900082	4	NUT\INSERT\3/8\027X.150GR
24	4900110	2	NUT\FLG\SERR\5/8\NC
25	5000002	4	WASH\FLAT\5/8
26	5000004	2	WASH\FLAT\1/2
27	5000006	2	WASH\LOCK\1/2
28	5000019	4	WASH\LOCK\3/8
29	6200027	1	KEY\SQ\3/8X1-1/4

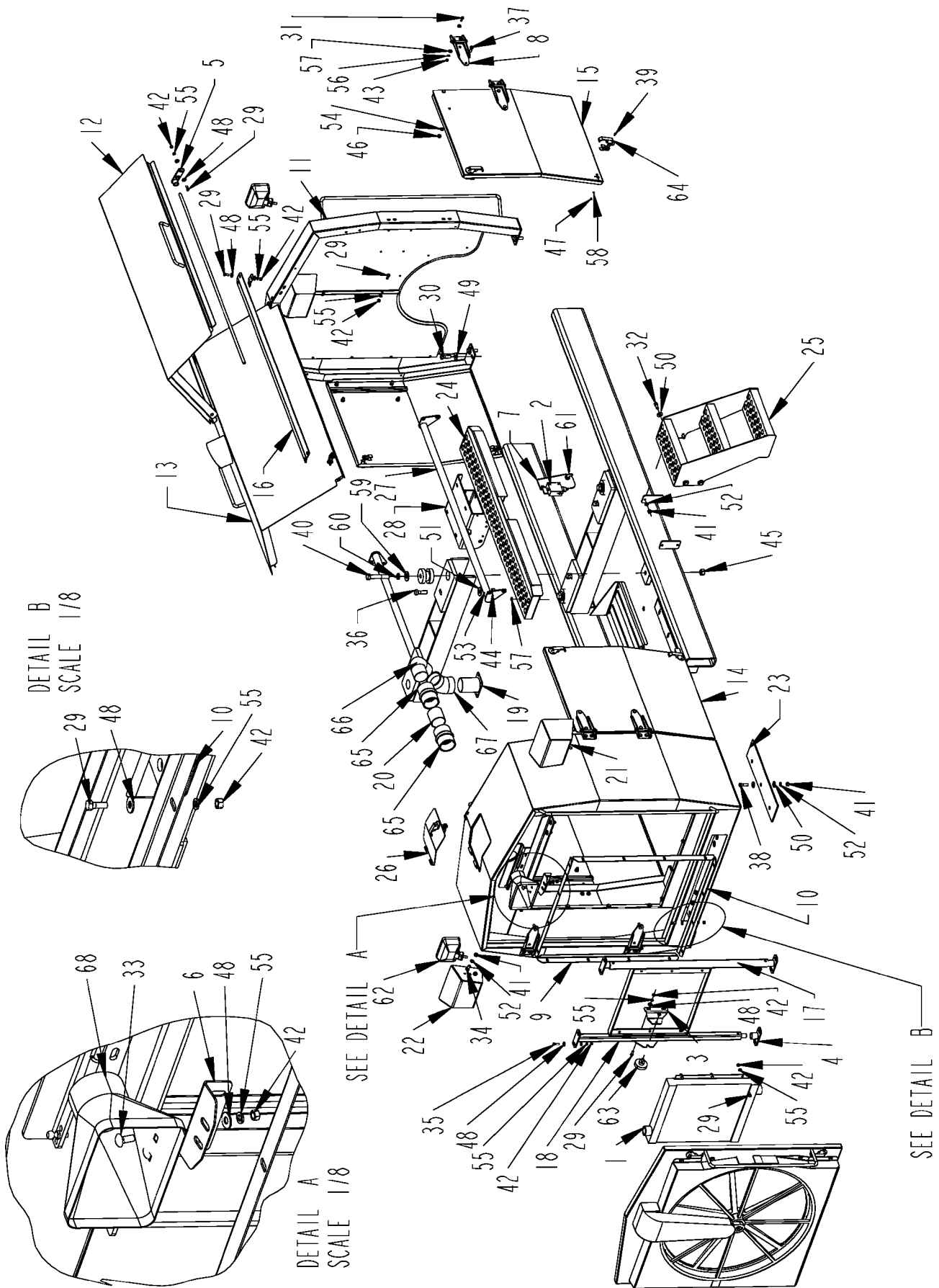
MATERIAL SLIDE ASSEMBLY



MATERIAL SLIDE ASSEMBLY

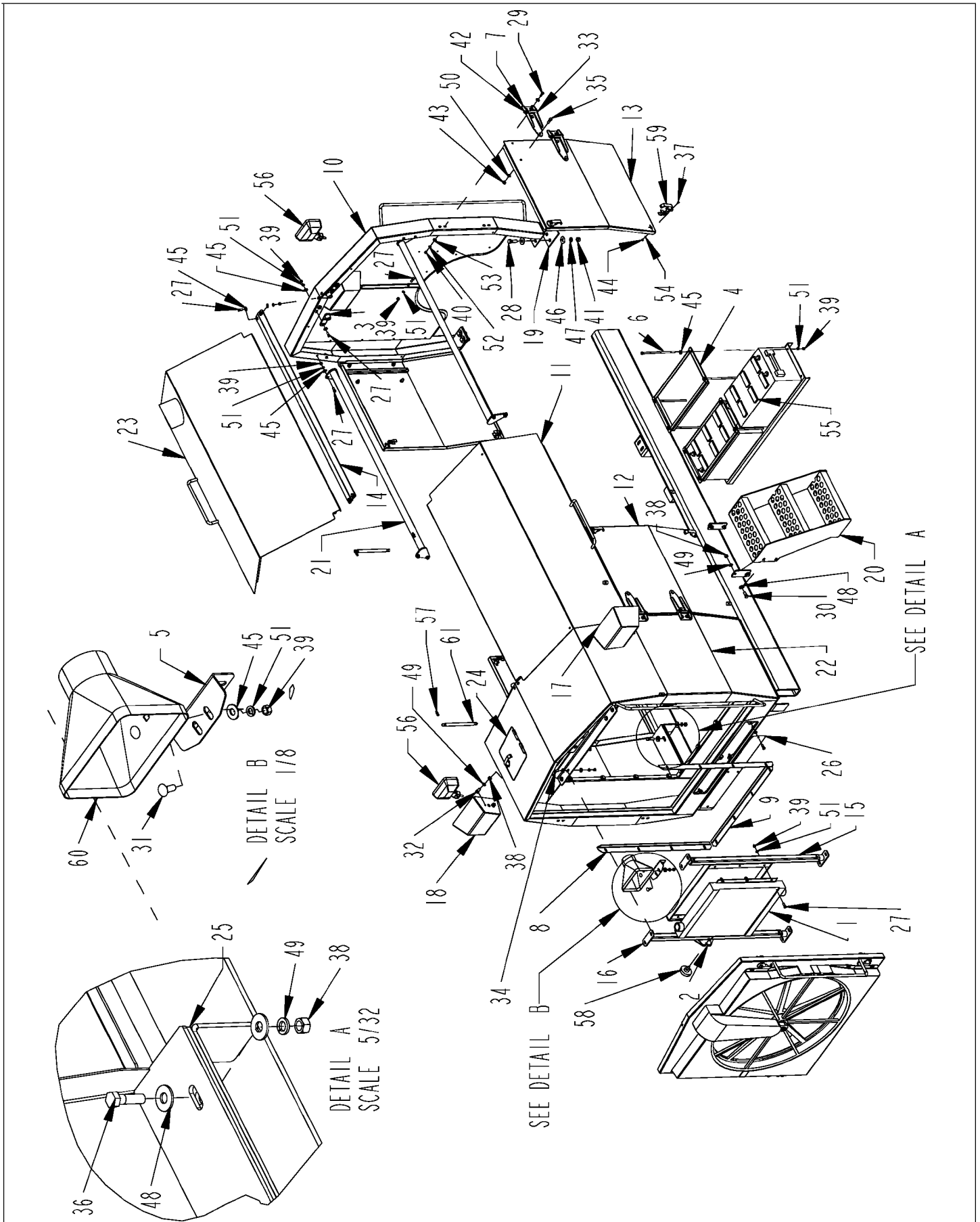
ITEM	PART	QTY.	PART DESCRIPTION
1	4703626	2	BSHNG\SLIDR\CVR\CNVYR\DISCH
2	4703488	2	TUBE\SPCR\HINGE\CVR\CNVYR
3	4703882	1	SHLD\CNVYR\DSCHR
4	4703883	1	CVR\SHLD\CNVYR\DSCHR
5	4703896	2	PIN\SHLD\CNVYR\DSCHR
6	4800139	2	BOLT\HEX\3/4X4-1/2
7	4800505	2	BOLT\HEX\1/4X1-1/2\NC
8	4900084	2	NUT\TPLCK\1/4\NC
9	4900139	2	NUT\TPLCK\3/4\GR8\NC

ENGINE SHROUD (S.N. 0001 TO 0019)



ENGINE SHROUD (S.N. 0001 TO 0019)

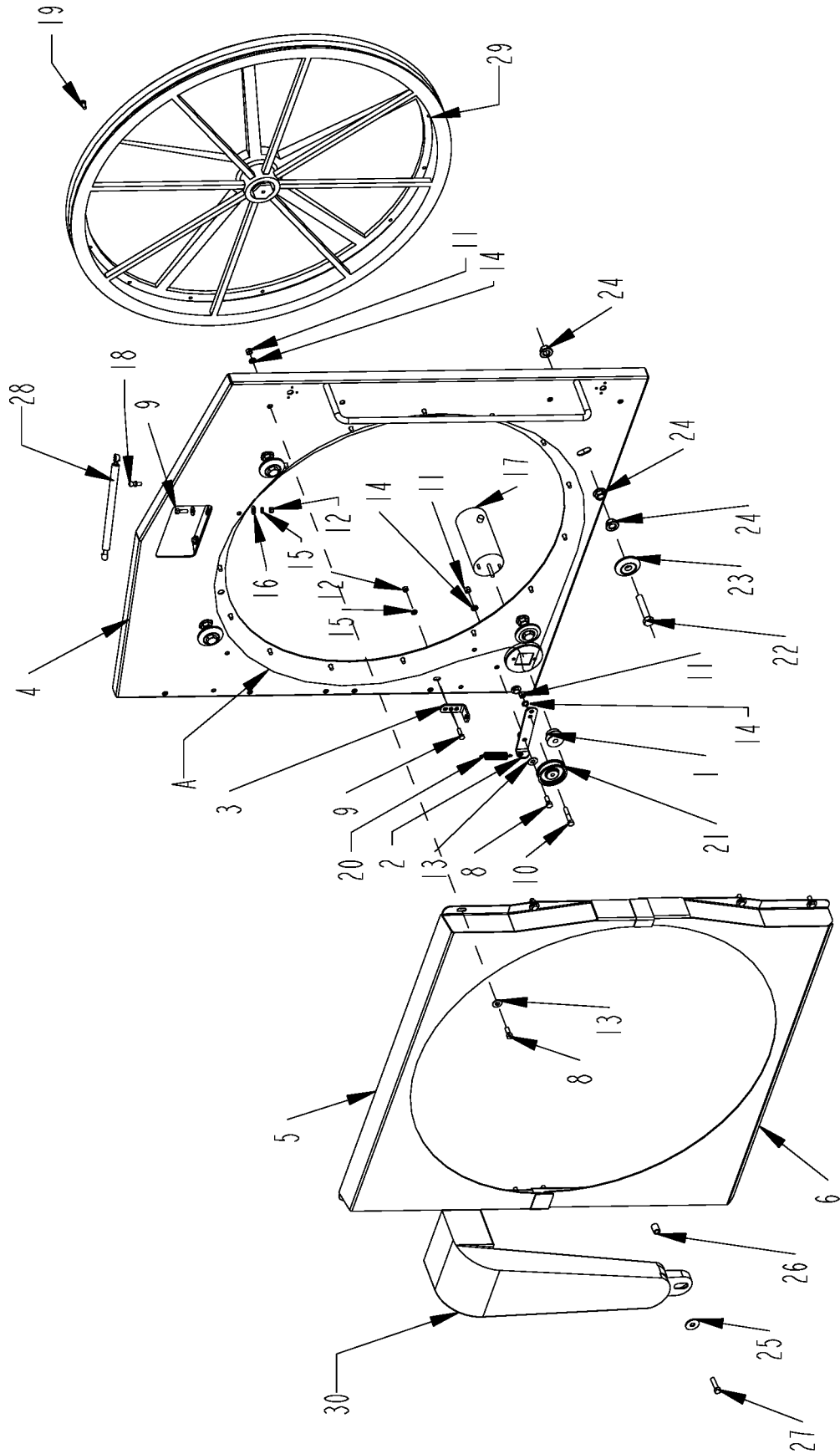
ITEM	PART	QTY.	PART DESCRIPTION
1	4000219	1	RAD\HYD\23X19\1-1/16"-1
2	4200086	1	VALVE\SEQ\30GPM
3	4501490	1	BRKT\CLAMP\FRM\COOLER\OIL
4	4501492	3	BRKT\COOLER\OIL
5	4501497	4	BRKT\PIVOT\DOOR
6	4501565	1	BRKT\FUNNEL\SHROUD\RAD
7	4703377	1	BRKT\VL\SEQUENCE\SWITCH
8	4703579	10	HINGE\ASSY\FAB\3-1/2
9	4703857	2	SEAL\RAD\SIDE
10	4703858	2	SEAL\RAD\SIDE
11	4703859	1	SHROUD\ENG\REAR
12	4703860	1	COVER\ENG\LH
13	4703861	1	CVR\ENGINE\RH
14	4703862	2	DOOR\ACCESS\ENGLH
15	4703863	2	DOOR\ACCESS\ENGRH
16	4703864	1	CVR\RIDGE\SHROUD\ENG
17	4703865	1	FRMPIVOT\COOLER\OIL
18	4703866	1	BRKT\COOLER\OIL
19	4703868	1	TUBE\SCRN\ROTARY
20	4703869	1	TUBE\SCRN\ROTARY
21	4703870	1	BRKT\LIGHT\LH
22	4703871	1	BRKT\LIGHT\RH
23	4703874	2	BELT\CUSHION\SHROUD\FRONT
24	4703876	1	DECK\SERVICE\ENGINE
25	4703877	1	STEP\SERV\ENGINE
26	4703878	1	CVR\ACCESS\RAD
27	4704283	2	BRACE\SHROUD
28	4704296	1	BRKT\AIR\CLEANER
29	4800003	49	BOLT\HEX\3/8X1
30	4800010	4	BOLT\HEX\5/8X2
31	4800013	23	BOLT\HEX\5/16X1
32	4800018	4	BOLT\HEX\1/2X1-1/4
33	4800053	2	BOLT\CRG\3/8X1\NC
34	4800085	4	BOLT\HEX\1/2X1
35	4800098	8	BOLT\HEX\3/8X1-1/4\NC
36	4800115	4	BOLT\HEX\3/4X2-1/2
37	4800160	20	BOLT\HEX\7/16X1-1/4
38	4800178	6	BOLT\HEX\1/2X1-3/4
39	4800468	22	SCR\RD\SLOT\#10X1/2
40	4800925	4	BOLT\HEX\7/8X5
41	4900001	14	NUT\HEX\1/2\NC
42	4900002	64	NUT\HEX\3/8\NC
43	4900003	23	NUT\HEX\5/16\NC
44	4900004	4	NUT\HEX\3/4\NC
45	4900022	4	NUT\HEX\7/8\NC
46	4900025	20	NUT\HEX\7/16\NC
47	4900072	22	NUT\HEX\#10\NC
48	5000001	71	WASH\FLAT\3/8
49	5000002	4	WASH\FLAT\5/8
50	5000004	16	WASH\FLAT\1/2
51	5000005	4	WASH\FLAT\3/4
52	5000006	14	WASH\LOCK\1/2
53	5000012	4	WASH\LOCK\3/4
54	5000015	20	WASH\LOCK\7/16
55	5000019	64	WASH\LOCK\3/8
56	5000022	23	WASH\LOCK\5/16
57	5000023	48	WASH\FLAT\5/16
58	5000071	22	WASH\LOCK;EXT\STAR\#10
59	5000098	4	WASH\FLAT\7/8
60	5000106	4	WASH\LOCK\7/8
61	5700016	1	SWITCH\DISC\BATT\KEYED
62	5700317	3	LAMP\HALOGEN\4X6\24V
63	7500891	1	KNOB\CLAMP\3/8NCx1"STUD
64	7500907	11	LATCH\COMP\HD
65	7500923	2	FTG\RBBR\3-1/2\CPLG
66	7500928	1	TUBE\EXHAUST\3-1/2\90DEG
67	7500945	1	FTG\RBBR\3-1/2\45DEG\ELL
68	7501075	1	Z62350-FUNNEL



ENGINE SHROUD - C9 CAT (S.N. 0020 TO 0031 AND 0034)

ITEM	PART	QTY.	PART DESCRIPTION
1	4000219	1	RAD\HYD\23X19\1-1/16"-1
2	4501490	1	BRKT\CLAMP\FRM\COOLER\OIL
3	4501497	4	BRKT\PIVOT\DOOR
4	4501551	2	BRKT\BATT
5	4501565	1	BRKT\FUNNEL\SHROUD\RAD
6	4703198	8	HLDN\BRCKT\BTTRY
7	4703579	10	HINGE\ASSY\FAB\3-1/2
8	4703857	2	SEAL\RAD\SIDE
9	4703858	2	SEAL\RAD\SIDE
10	4703859	1	SHROUD\ENG\REAR
11	4703860	1	COVER\ENGLH
12	4703862	2	DOOR\ACCESS\ENGLH
13	4703863	2	DOOR\ACCESS\ENGRH
14	4703864	1	CVR\RIDGE\SHROUD\ENG
15	4703865	1	FRM\PIVOT\COOLER\OIL
16	4703866	1	BRKT\COOLER\OIL
17	4703870	1	BRKT\LIGHT\LH
18	4703871	1	BRKT\LIGHT\RH
19	4703875	2	BELT\CUSHION\SHROUD\REAR
20	4703877	1	STEP\SERV\ENGINE
21	4704283	2	BRACE\SHROUD
22	4704660	1	SHROUD\RAD
23	4704666	1	CVR\ENGINE\RH
24	4704667	1	CVR\ACCESS\RAD
25	4704672	2	BELT\CUSHION\SHROUD\FRONT
26	4704679	1	CVR\ACCESS
27	4800003	45	BOLT\HEX\3/8X1
28	4800010	4	BOLT\HEX\5/8X2
29	4800013	23	BOLT\HEX\5/16X1
30	4800018	4	BOLT\HEX\1/2X1-1/4
31	4800053	2	BOLT\CRG\3/8X1\WC
32	4800085	19	BOLT\HEX\1/2X1
33	4800089	10	BOLT\HEX\3/8X4
34	4800098	8	BOLT\HEX\3/8X1-1/4\NC
35	4800160	20	BOLT\HEX\7/16X1-1/4
36	4800178	6	BOLT\HEX\1/2X1-3/4
37	4800468	31	SCR\RD\SLOT\#10X1/2
38	4900001	30	NUT\HEX\1/2\NC
39	4900002	72	NUT\HEX\3/8\NC
40	4900003	23	NUT\HEX\5/16\NC
41	4900005	4	NUT\HEX\5/8\NC
42	4900023	11	NUT\TPLCK\3/8\NC
43	4900025	20	NUT\HEX\7/16\NC
44	4900072	31	NUT\HEX\#10\NC
45	5000001	71	WASH\FLAT\3/8
46	5000002	8	WASH\FLAT\5/8
47	5000003	4	WASH\LOCK\5/8
48	5000004	32	WASH\FLAT\1/2
49	5000006	30	WASH\LOCK\1/2
50	5000015	20	WASH\LOCK\7/16
51	5000019	64	WASH\LOCK\3/8
52	5000022	23	WASH\LOCK\5/16
53	5000023	44	WASH\FLAT\5/16
54	5000071	31	WASH\LOCK;EXT\STAR\#10
55	5700002	2	BATT\12VDC
56	5700317	3	LAMP\HALOGEN\4X6\24V
57	7500664	8	BALL STUD\SHOCK\FITTING\M6
58	7500891	1	KNOB\CLAMP\3/8\NCx1"STUD
59	7500907	11	LATCH\COMP\HD
60	7501075	1	Z62350-FUNNEL
61	7500663	4	SPRNG\GAS\90LB\9416K224

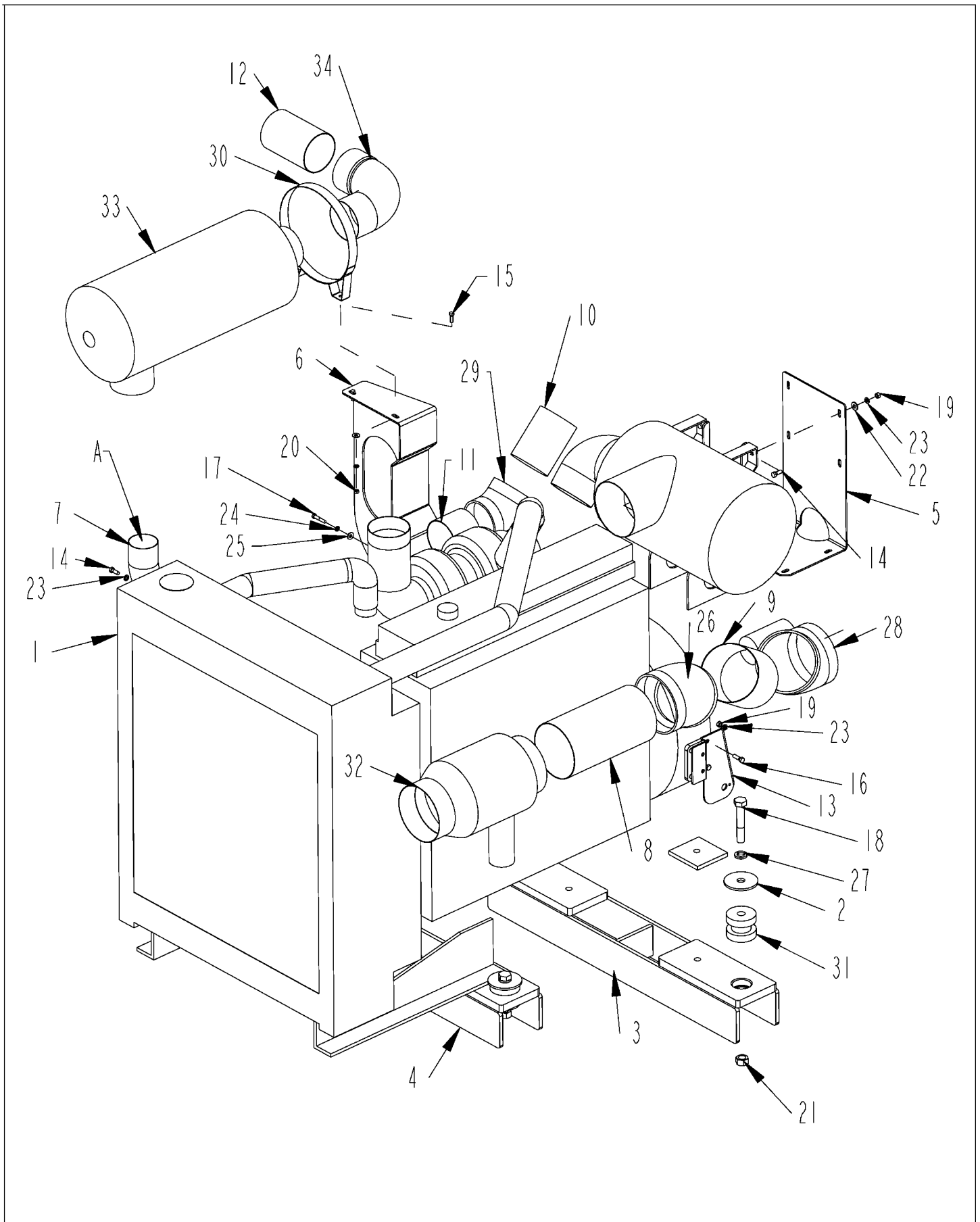
ROTARY SCREEN





ROTARY SCREEN

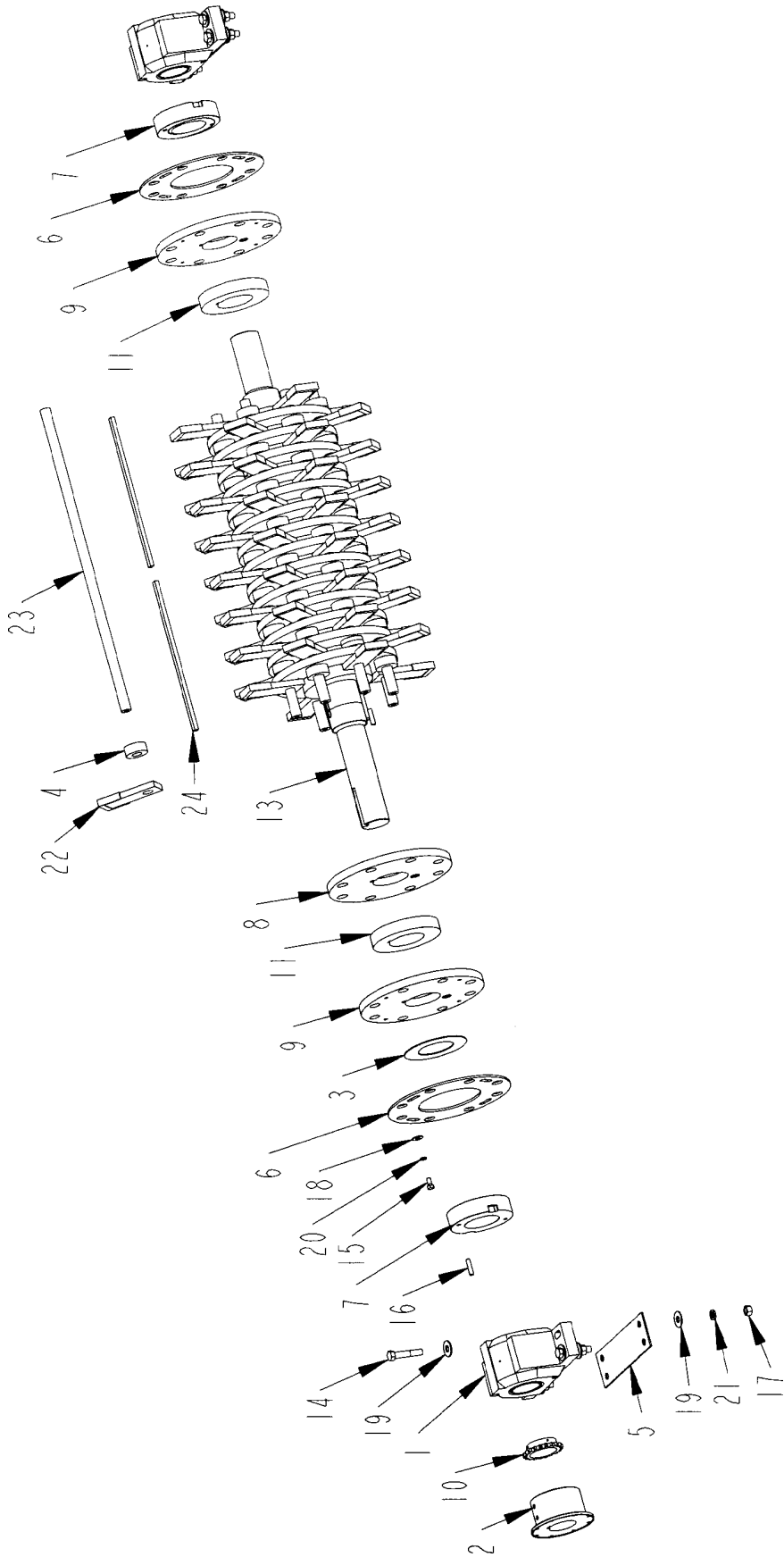
ITEM	PART	QTY.	PART DESCRIPTION
1	1400090	1	PULLEY G&G
2	4501569	1	IDLER\SCREEN\ROTARY
3	4501571	1	BRKT\SPRING\IDLER\SCREEN\ROTARY
4	4703856	1	DOOR\RAD
5	4703872	1	CVR\ROTARYSCREEN\TOP
6	4703873	1	CVR\ROTARYSCREEN\BOTTOM
7	4703878	1	CVR\ACCESS\RAD
8	4800003	11	BOLT\HEX\3/8X1
9	4800013	3	BOLT\HEX\5/16X1
10	4800146	1	BOLT\HEX\3/8X2
11	4900002	12	NUT\HEX\3/8\NC
12	4900003	3	NUT\HEX\5/16\NC
13	5000001	11	WASH\FLAT\3/8
14	5000019	12	WASH\LOCK\3/8
15	5000022	3	WASH\LOCK\5/16
16	5000023	4	WASH\FLAT\5/16
17	5700537	1	MTR\ELEC\24V\0.03HP
17A	5700552	1	MTR\ELEC\12V\0.03HP\
18	7500664	2	BALL STUD\SHOCK\FITTING\M6
19	7501073	15	SCREW\SCRN\RAD
20	7501076	1	SPRING\SCRN\RAD
21	7501077	1	SHEAVE\SCRN\RAD
22	7501078	4	CAP\SCREW\SCRN\RAD
23	7501079	4	ROLLER\ ROTARYSCREEN
24	7501080	12	FLANGE\NUT\SCRN\RAD
25	7501081	1	WASHER\SCRN\RAD
26	7501082	1	BUSHING\SCRN\RAD
27	7501089	1	CAP\SCREW\SCRN\RAD
28	7500680	1	SPRNG\GAS\60LB\9416K173
29	7501093	1	SCREEN\ROTARY\RAD>
30	7501094	1	AIR\DUCT\SCRN\RAD\>
A	1600086	1	V-BELTAX\136\COG-BELT



CAT C9 ENGINE DUCTING (S.N. UP TO 0034)

ITEM	PART	QTY.	PART DESCRIPTION
1	O900151	1	CAT C9 ENGINE
2	4501385	4	WASH\SNUB\MNT\ENG
3	4704661	1	MNT\ENGINE
4	4704662	1	MNT\ENGINE
5	4704663	1	BRKT\AIR\CLEANER
6	4704664	1	BRKT\MUFFLER
7	4704665	1	ELBOW\SCREEN\ROTARY
8	4704668	1	TUBE\INTAKE\AIR
9	4704669	1	TUBE\INTAKE\AIR\SHROUD
10	4704670	1	TUBE\INTAKE\AIR
11	4704671	1	TUBE\INTAKE\AIR
12	4704673	1	TUBE\EXHAUST
13	4704683	1	BRKT\VLV\SEQUENCE\SWITCH
14	4800003	8	BOLT\HEX\3/8X1
15	4800013	2	BOLT\HEX\5/16X1
16	4800098	2	BOLT\HEX\3/8X1-1/4\NC
17	4800510	4	BOLT\HEX\5/16X1-3/4
18	4800925	4	BOLT\HEX\7/8X5
19	4900002	5	NUT\HEX\3/8\NC
20	4900003	2	NUT\HEX\5/16\NC
21	4900022	4	NUT\HEX\7/8\NC
22	5000001	4	WASH\FLAT\3/8
23	5000019	10	WASH\LOCK\3/8
24	5000022	6	WASH\LOCK\5/16
25	5000023	6	WASH\FLAT\5/16
26	5000071	1	WASH\LOCK;EXT\STAR\#10
27	5000106	4	WASH\LOCK\7/8
28	7500513	2	FTG\RBBR\5\45DEG\ELL
29	7500740	1	FTG\RBBR\5\45DEG\ELL
30	7500947	1	CLAMP\MFFLR\BAND\BODY\DONALDSON M002123
31	7501063	4	CUSH\RBBR\3-1/2ODX2-7/8\0.94 BOLT HOLE
32	7501066	1	SPRTR\INLINE\H001906
33	7501289	1	MFFLR\DONALDSON\M120749
34	7501290	1	ELBW\90\J190003
A	3700738	4 feet	HOSE\AIR\3-1/2"ID per foot

ROTOR ASSEMBLY - SWING HAMMERS



ROTOR ASSEMBLY - SWING HAMMERS

ITEM	PART	QTY.	PART DESCRIPTION
1	2000525	2	BRG\PB\3-1/2
2	3600172	1	FLANGE 3 1/2 ID 1710
3	4700033	1	WASHER\THRUST\8X4-9/16
4	4700470	64	SPCR\SHOCK\1.29IDX1.25
5	4700513	2	SHIM\BRG\7GAX4-1/2X5
6	4700519	2	PL\RTR\MVBL\8.030IDX1/4
7	4700598	2	NUT\RTR\4-1/2IDX2
8	4700667	15	PL\RTR\4-1/2IDX1
9	4700668	2	PL\RTR\END\TPPD\4-1/2IDX1
10	4700702	1	SPKT\60\20\3-1/2\SENSOR
11	4702516	16	SPCR\RTR\1.480\8.6ODX4.5ID
12	4703402	1	RTR\ASSY\HD9\W\3-1/2\BRG&HMMR\WDRLN&SPKT
12A	4703408	1	RTR\NEW\40X1.25RD\HD9\3-1/2 BRG
13	4703403	1	SHFT\RTR\4-1/2X65-3/8\3.5BRG
14	4800063	8	BOLT\HEX\3/4X4
15	4800085	8	BOLT\HEX\1/2X1
16	4800272	4	SCR\SET\AL 1/2X2\NC
17	4900004	8	NUT\HEX\1/2X1
18	5000004	8	WASH\FLAT\1/2
19	5000005	16	WASH\FLAT\3/4
20	5000006	8	WASH\LOCK\1/2
21	5200012	8	WASH\LOCK\3/4
22	5200108	64	3/4 HAMMERS
23	5300109	8	HMMR\ROD\1-1/4X40
24	6200059	2	KEY\RECT\1/2X5/8X19-3/4

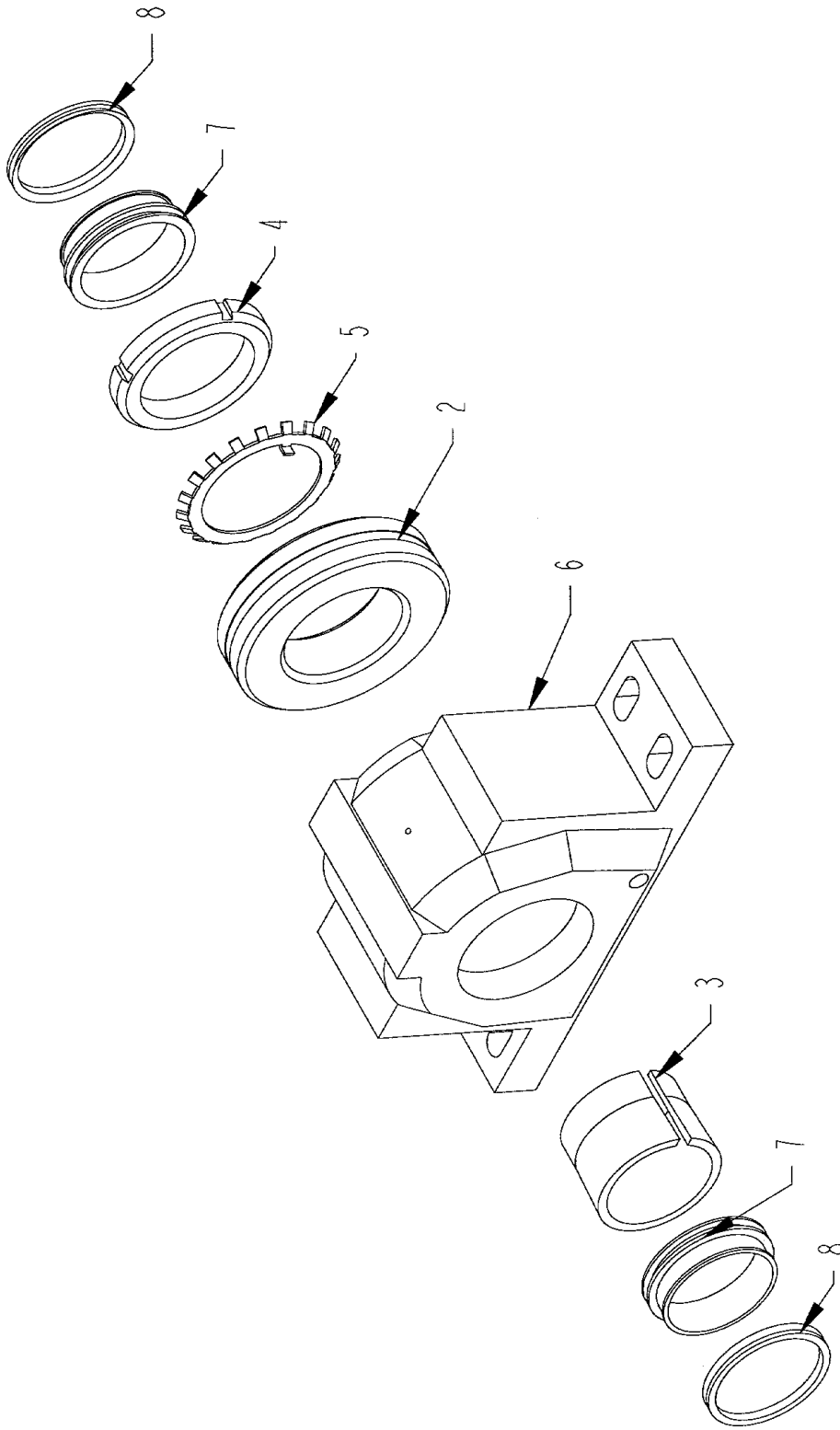
**FIXED HAMMER LIST**

4800572	32	BOLT\HEX\5/8X3-1/2\NF\GR8
4800573	32	BOLT\HEX\5/8X4-1/2\NF\GR8
4900143	64	NUT\TPLCK\5/8\NF\GR8
5200105	32	HMMR\FIXED\BASE\1-1/4 HOLES
5200107	32	HMMR\FIXED\COMPLETE
5200174	32	HMMR\TIP\2-BOLT\KENNAML

**SCREENS**

4702842	SCRN\1HL\1/2"HARDOX\HD9
4702843	SCRN\1-1/2HL\1/2HARDOX\HD9
4702722	SCRN\2HL\1\HD9
4702723	SCRN\3HL\1\HD9
4702724	SCRN\4HL\1\HD9
4702725	SCRN\4-3/4X7HL\1\HD9
4702726	SCRN\6X9HL\1\HD9

ROTOR BEARING ASSEMBLY



ROTOR BEARING ASSEMBLY

ITEM	PART	QTY.	PART DESCRIPTION
1	2000525	1	BRG\PB\3-1/2\NEW STYLE
2	2000040	1	BRG\3-1/2
6	2000523	1	BRG\PB\HSNG\3-1/2
	2000041	1	SLV,NUT,WASH\3-1/2

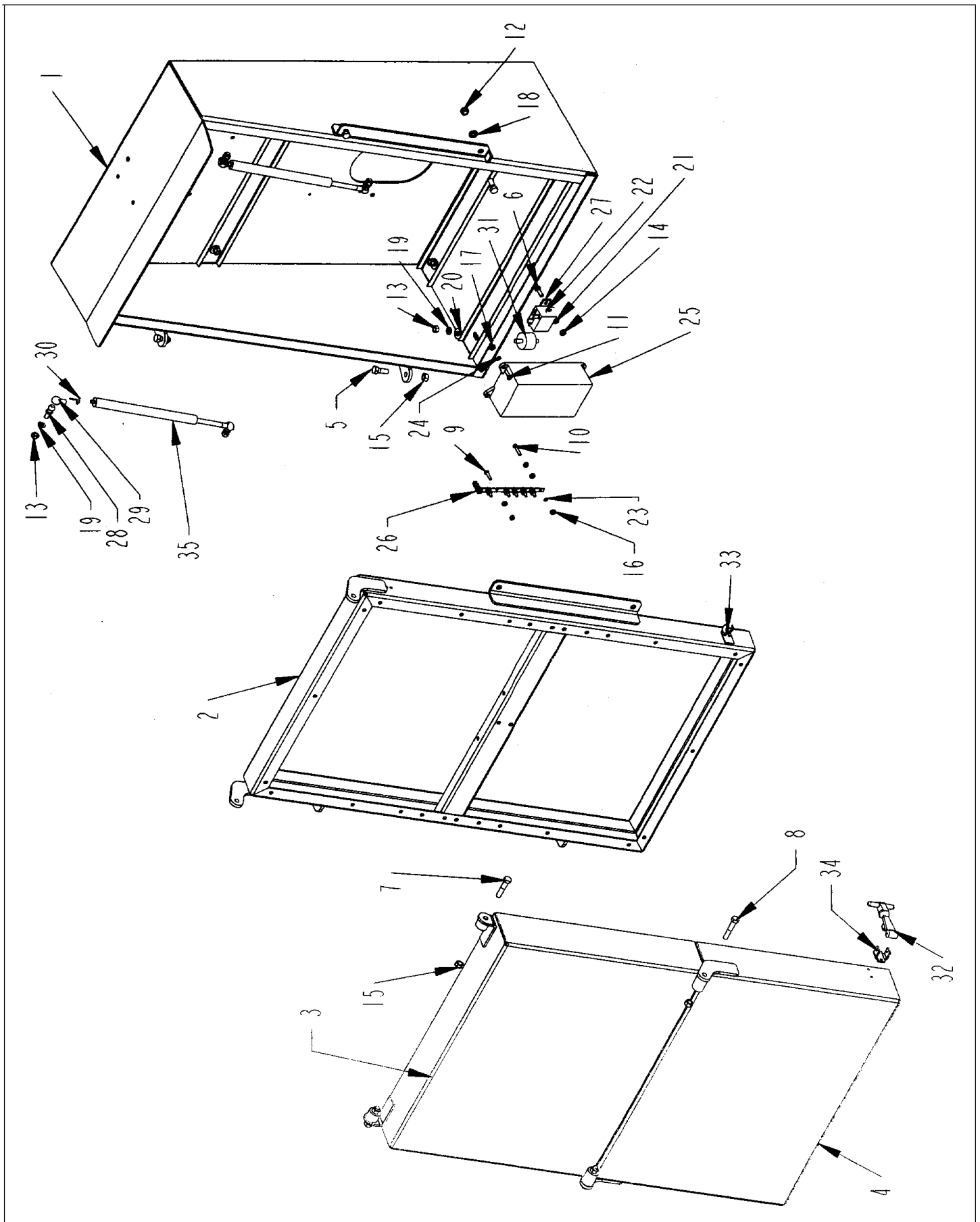
**COMPONENTS FOR PART #2000041**

3		1	SLEEVE
4		1	LOCKNUT
5		1	LOCKWASHER
	2001010	2	SEAL\GREASE;OIL\3-1/2

**COMPONENTS FOR PART #2001010**

7		2	E RING
8		2	V RING

CONTROL PANEL FRAME ASSEMBLY (S.N. UP TO 0034)

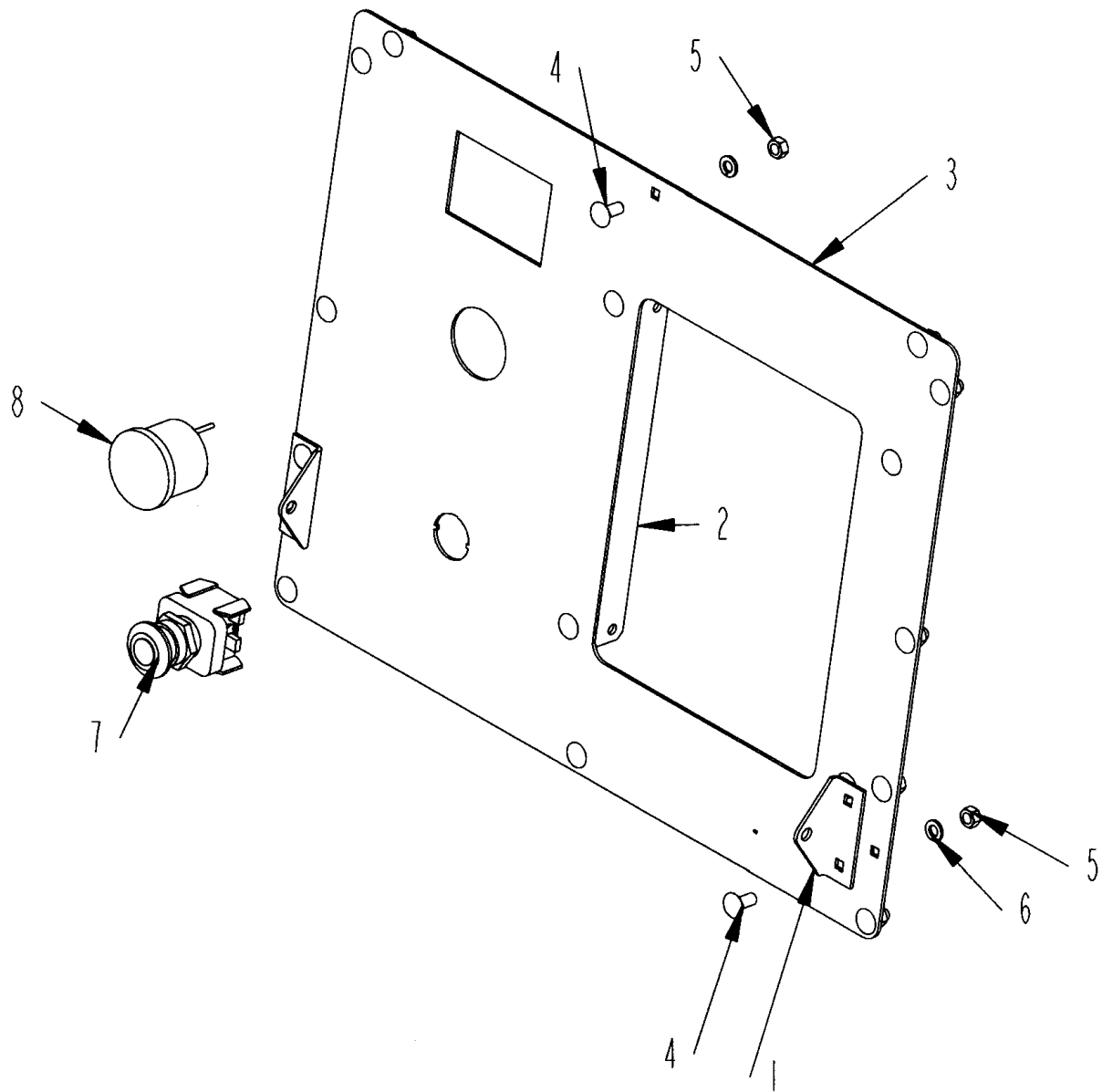




CONTROL PANEL FRAME ASSEMBLY (S.N. UP TO 0034)

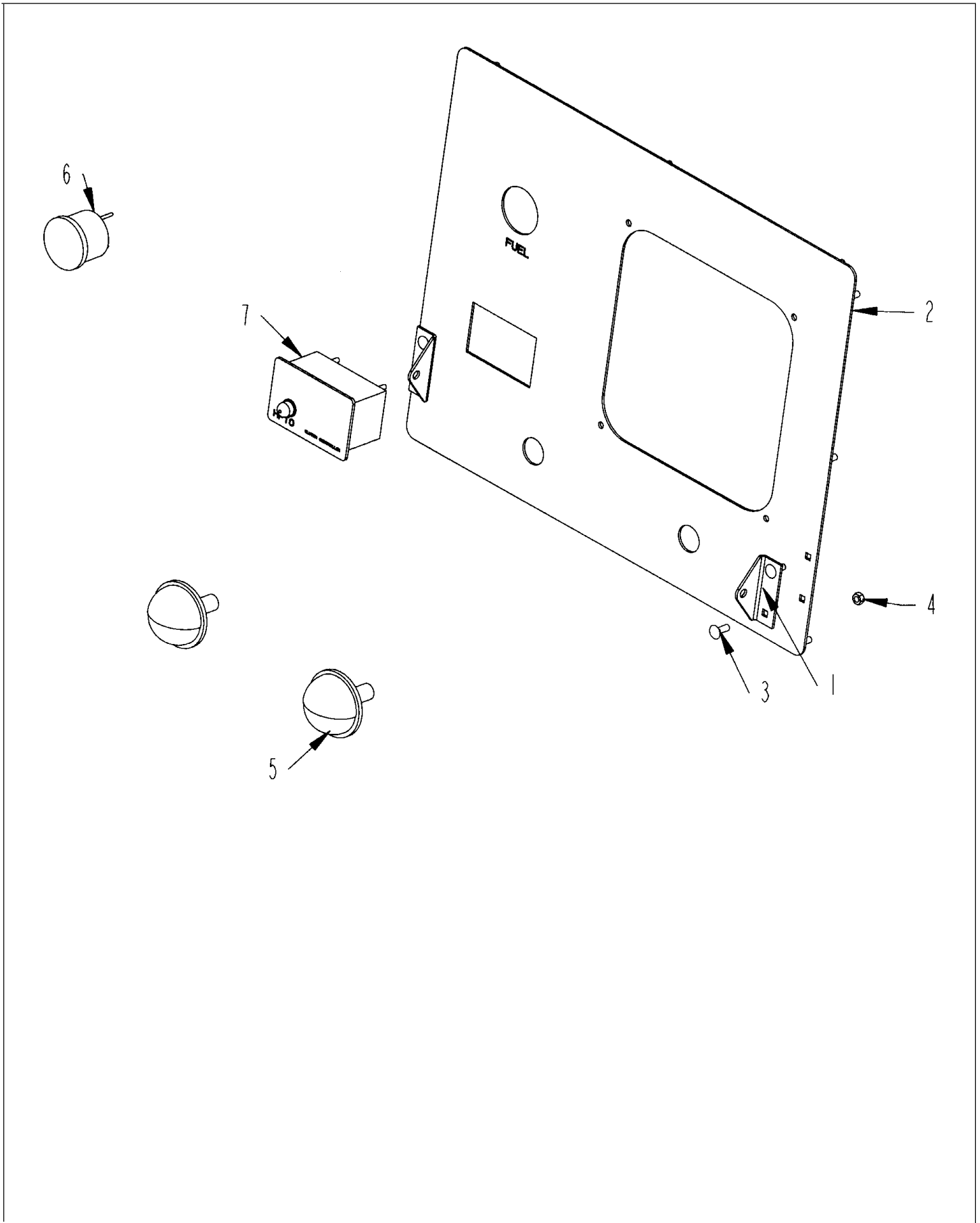
ITEM	PART	QTY.	PART DESCRIPTION
1	4501708	1	PNL\CNTRL\3010
2	4501709	1	PNL\CNTRL\DOOR
3	4703888	1	DOOR\PNL\CNTRL\TOP
4	4703891	1	DOOR\PNL\CNTRL\BTM
5	4800003	4	BOLT\HEX\3/8X1
6	4800024	2	BOLT\HEX\1/4X3/4
7	4800142	2	BOLT\HEX\3/8X1-3/4
8	4800146	2	BOLT\HEX\3/8X2
9	4800220	6	SCR\RD\SLOT\#10-24X3/4\NC
10	4800587	2	SCR\RD\SLOT\#10-24X1
11	4800594	4	SCR\PAN\SLOT\#12X3/4\NC
12	4900002	2	NUT\HEX\3/8\NC
13	4900003	10	NUT\HEX\5/16\NC
14	4900009	2	NUT\HEX\1/4\NC
15	4900023	6	NUT\TPLCK\3/8\NC
16	4900072	18	NUT\HEX\#10\NC
17	4900159	4	NUT\HEX\#12\NC
18	5000019	2	WASH\LOCK\3/8
19	5000022	10	WASH\LOCK\5/16
20	5000023	6	WASH\FLAT\5/16
21	5000024	2	WASH\LOCK\1/4
22	5000035	2	WASH\FLAT\1/4
23	5000071	4	WASH\LOCK;EXT\STAR\#10
24	5000127	4	WASH\LOCK;EXT\STAR\#12
25	5700289	1	ENCL\BRKR\CRCT\7-POLE
26	5700290	1	TERM\BAR\BUS\8-POLE
27	5700504	1	RELAY\POWR\24\SPSTW/DIO
28	7500664	4	BALL STUD\SHOCK\FITTING\M6
29	7500665	4	END FITTING\GAS SPRING \m6
30	7500666	4	SAFETY CLIP
31	7501072	6	CUSH\RBBR\1.38ODX1\5/16\NC\80#>
32	7500606A	2	LATCH\RBBR\6
33	7500606B	2	LATCH\RBBR\CATCH\6
34	7500606C	2	LATCH\RBBR\MNT\6
35	7500663	2	SPRNG\GAS\90LB\9416K224

TOP CONTROL PANEL ASSEMBLY



TOP CONTROL PANEL ASSEMBLY

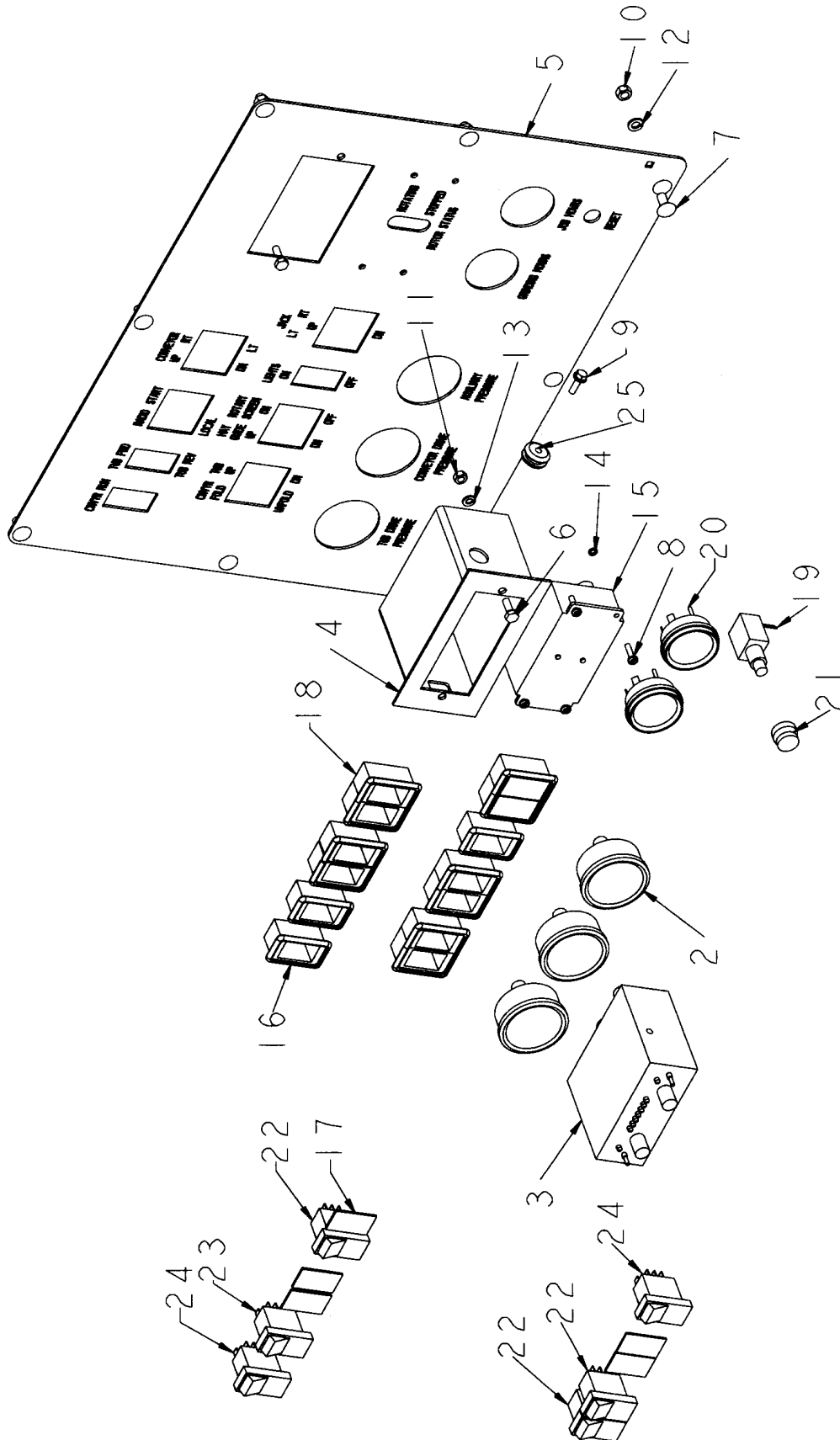
ITEM	PART	QTY.	PART DESCRIPTION
1	4501714	2	BRKT\SPRING\GAS
2	4702841	2	BRKT\PNL\ENG\6081
3	4704285	1	PNL\CNTRL\ENG\2009\JD
4	4800153	18	BOLT\CRG\5/16X3/4\NC
5	4900003	18	NUT\HEX\5/16\NC
6	5000022	17	WASH\LOCK\5/16
7	5700534	1	SWITCH\MAINT\PB\YELLOW\MUSH
8	7500668	1	GAUGE\FUEL\ELEC



TOP CONTROL PANEL ASSEMBLY-C9 CAT (S.N. 0020 TO 0034)

ITEM	PART	QTY.	PART DESCRIPTION
1	4501714	2	BRKT\SPRING\GAS
2	4704655	1	PNL\CNTRL\ENG
3	4800291	14	BOLT\CRG\1/4X3/4\NC
4	4900084	1	NUT\TPLCK\1/4\NC
5	5700530	2	LAMP\PNL\CNTRL\12V
6	7500706	1	GAUGE\FUEL\ELEC\24V
	7500668		GAUGE\FUEL\ELEC\12V
	7500670		GAUGE\VOLTAGE\ADPT\24-12V
7	5700754	1	CNTRLLR\CLUTCH\HPTO12

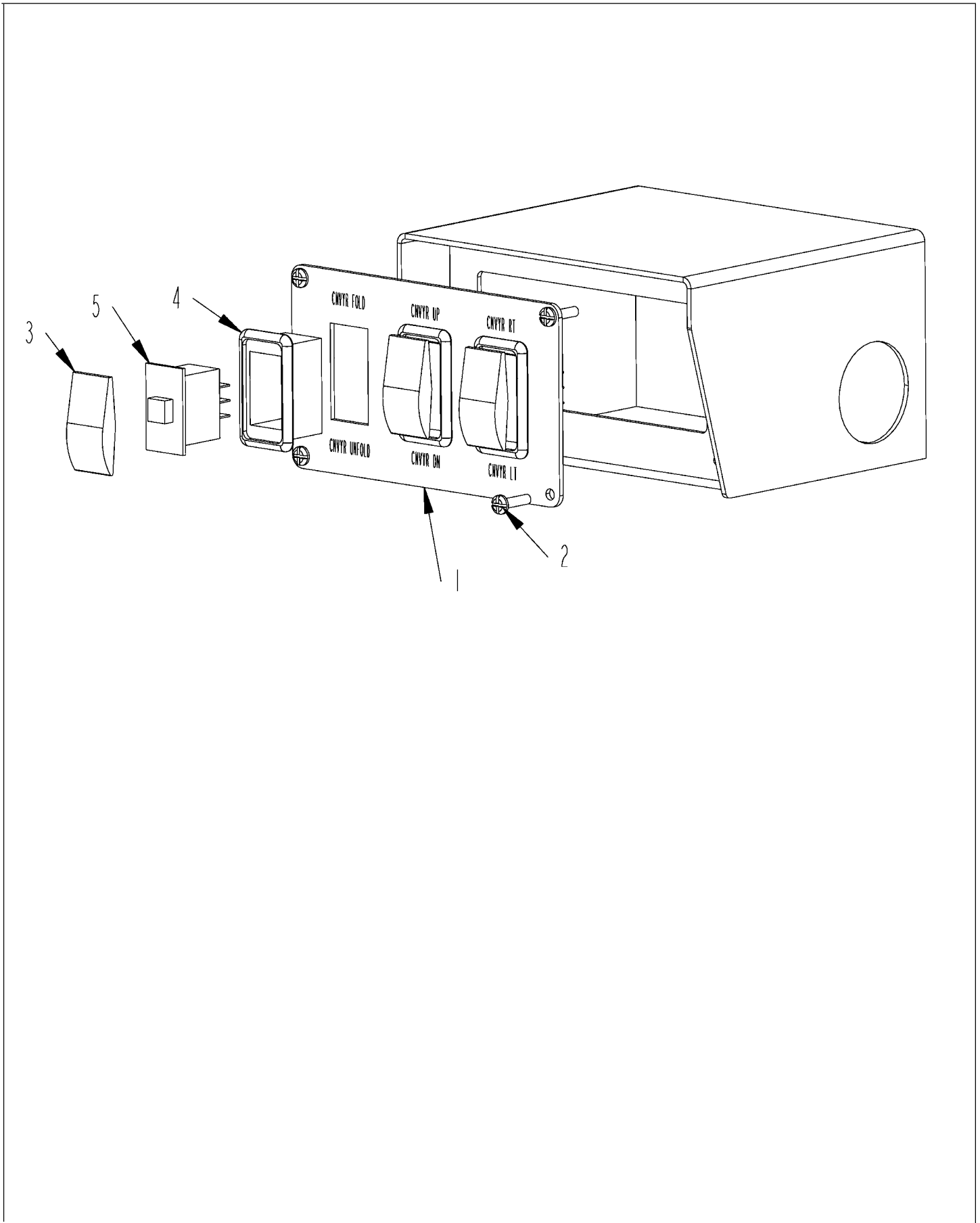
BOTTOM CONTROL PANEL ASSEMBLY (S.N. UP TO 0034)



BOTTOM CONTROL PANEL ASSEMBLY (S.N. UP TO 0034)

ITEM	PART	QTY.	PART DESCRIPTION
1	2009_CONTROL_PANEL	1	PNL\CNRTL\ASSY\2009
2	3800381	3	GAUGE\3000PS\REAR STEM
3	4300034	1	CONTROL BOX
4	4501543	1	BRKT\GOV\1150
5	4501713	1	PNL\CNTRL\MACHINE\1150
5A	4703967	1	PNL\CNTRL\MACHINE\3010 ( FOR SN 20-2-GJ-0020 AND UP)
6	4800024	2	BOLT\HEX\1/4X3/4
7	4800153	10	BOLT\CRG\5/16X3/4\NC
8	4800282	4	SCR\PAN\SLOT\#10X3/4\NC
9	4800301	2	SCR\FLNG\SERR\1/4X3/4
10	4900003	8	NUT\HEX\5/16\NC
11	4900009	2	NUT\HEX\1/4\NC
12	5000022	8	WASHLOCK\5/16
13	5000024	2	WASHLOCK\1/4
14	5000104	4	WASHLOCK\#10
15	5700230	1	BOX\CNTRL\SAFETY SHUTDOWN
16	5700328	3	SWITCH\RCKR\MNT\PNL\SNGL
17	5700329	7	SWITCH\RCKR\PLUG
18	5700333	10	SWITCH\RCKR\MNT\PNL\MTPL
19	5700403	1	SWITCH\BUTTON\PUSH
20	5700506	2	GAUGE\HOUR\RESET
21	5700510	1	BOOT\DUST\PUSBUTTON
22	5700542	3	SWITCH\RCKR\DPDT\24V\UNLIT\15A\ MOMNTRYW/RASED BRCKT
23	5700546	1	SWITCH\RCKR\DPDT\12V\2LIT\15A\LATCHW/ RASED BRCKT
23A	5700543	1	SWITCH\RCKR\DPDT\24V\2LIT\15A\LATCHW/ RASED BRCKT(FOR SN 20-2-GJ-0020 AND UP)
24	5700547	2	SWITCH\RCKR\DPST\12V\2LIT\15A\LATCHW/ RASED BRCKT
24A	5700545	2	SWITCH\RCKR\DPST\24V\2LIT\15A\LATCHW/ RASED BRCKT(FOR SN 20-2-GJ-0020 AND UP)
25	7500124	2	GRMT\RBBR\1X9\32IDX\3/16T

REAR AUXILIARY CONTROL PANEL ASSEMBLY

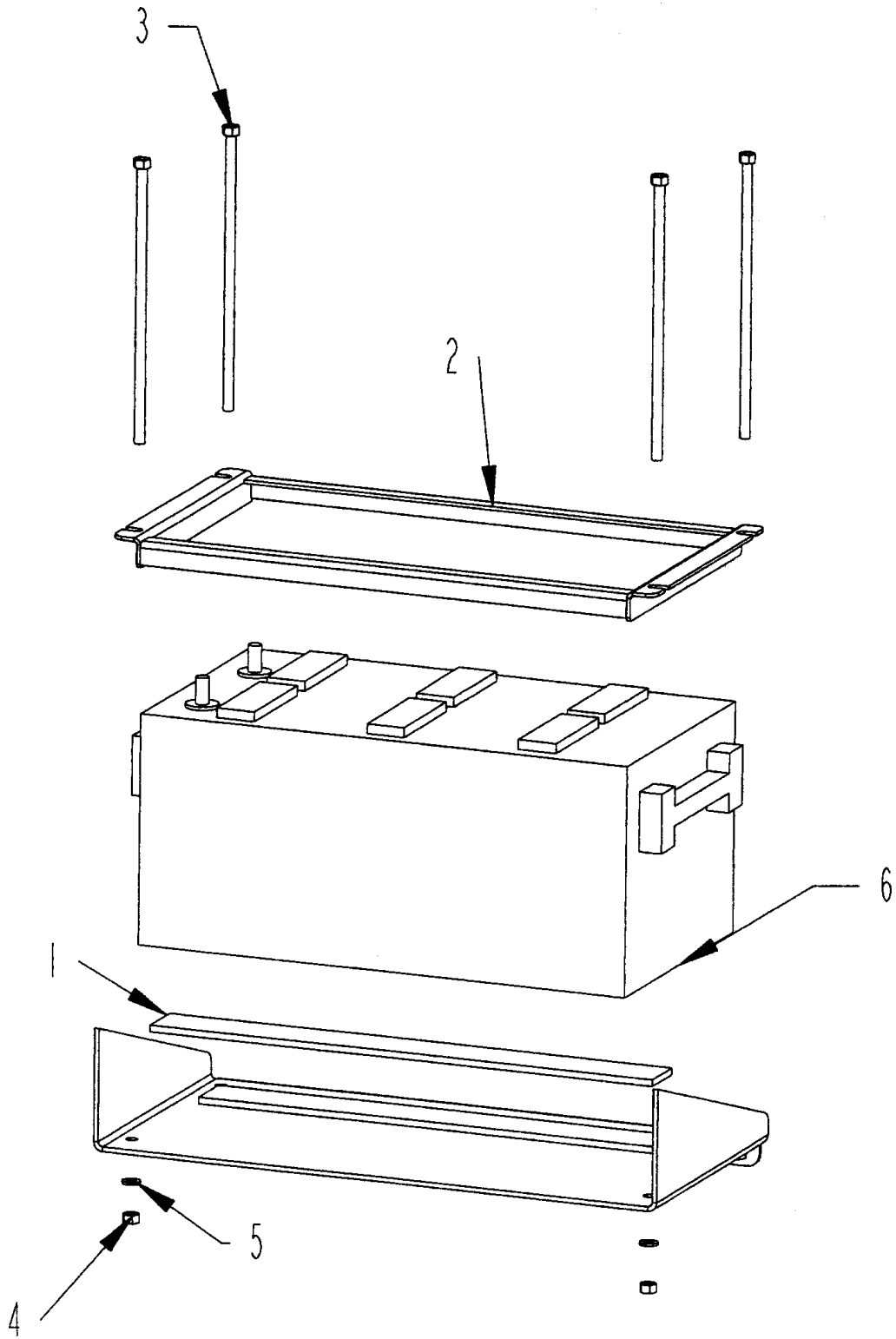




REAR AUXILIARY CONTROL PANEL ASSEMBLY

ITEM	PART	QTY.	PART DESCRIPTION
1	4501734	1	SHEET\PANEL\CONTROL\AUX\REAR
2	4800498	4	SCRIPAN\PHL\#10X3/4\NF
3	5700542	3	SWITCH\RCKR\DPDT24V\UNLIT\15A\MOMNTRY\W\RASED BRCKT
4	5700328	3	SWITCH\RCKR\MNT\PNL\SNGL
5	5700542	3	SWITCH\RCKR\DPDT24V\UNLIT\15A\MOMNTRY\W\RASED BRCKT

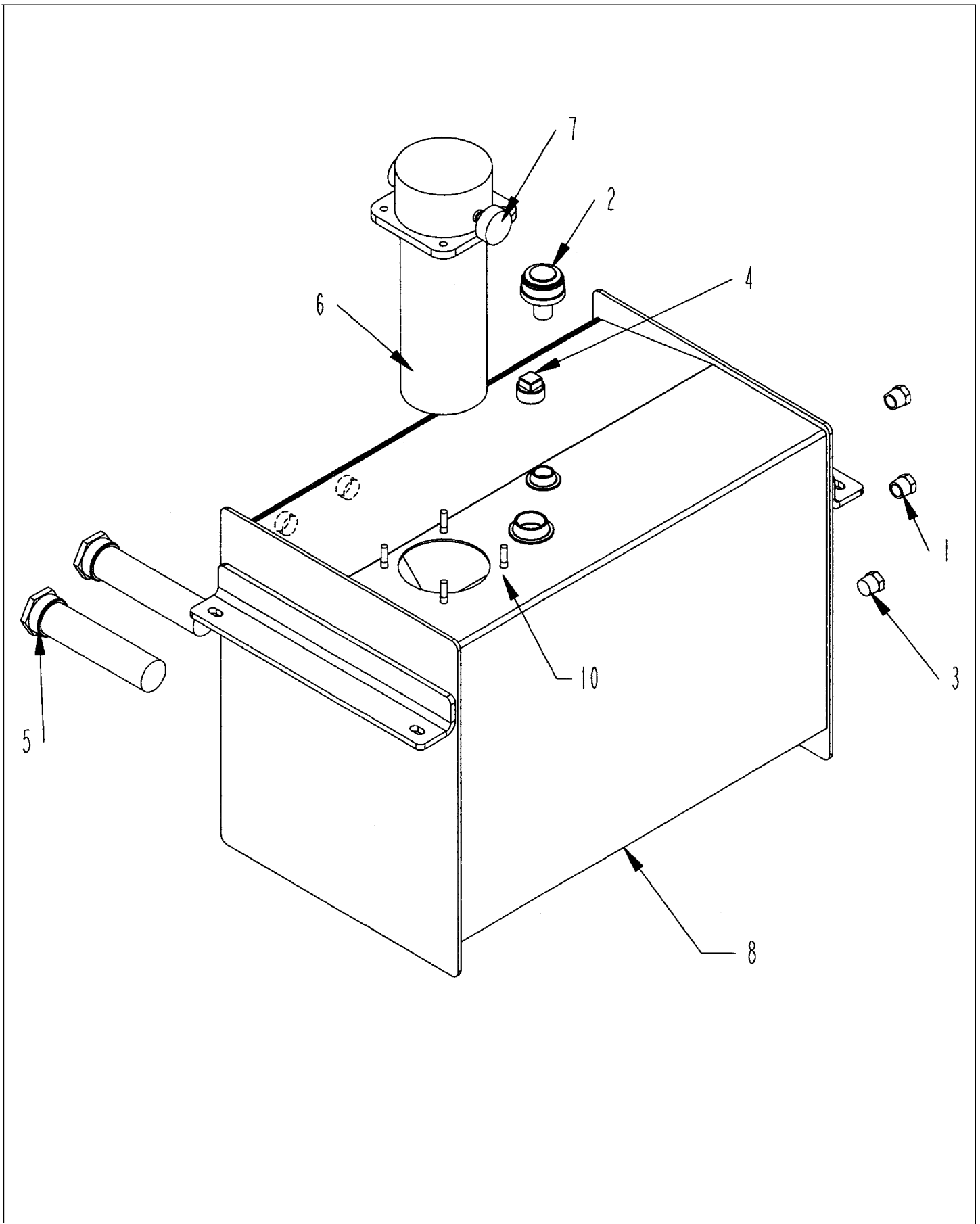
BATTERY BOX ASSEMBLY



BATTERY BOX ASSEMBLY

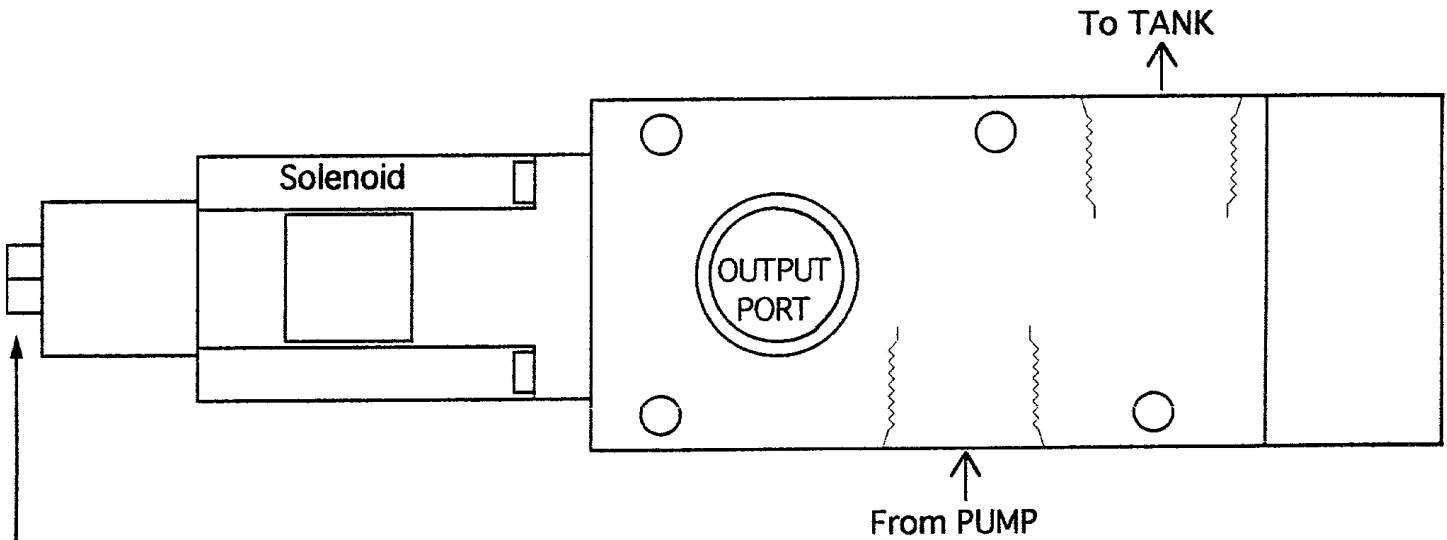
ITEM	PART	QTY.	PART DESCRIPTION
1	4501399	2	BELT\CUSHION\BATTERY
2	4501551	1	BRKT\BATT
3	4703198	4	HLDN\BRCKT\BTTRY
4	4900002	8	NUT\HEX\3/8\NC
5	5000019	4	WASH\LOCK\3/8
6	5700002	1	BATT\12VDC

OIL TANK ASSEMBLY



OIL TANK ASSEMBLY

ITEM	PART	QTY.	PART DESCRIPTION
1	3800137	2	FTG\3/4MP\SIGHT:GLASS
2	3800253	1	FTG\3/4MP\VENT
3	3800441	1	FTG\3/4MP\PLUG\HEX
4	3800445	1	FTG\1-1/4MP\PLUG
5	4400007	2	FLTR\SCRN\2MPX1-1/4FP\25GPM
6	4400043	1	FILTER\HYDRAULIC\RETURN\IN-TANK ELEMENT 4400074
6A	4400074		REPLACEMENT ELEMENT FOR 4400043
7	4400066	1	GAUGE\FLTR\25PSI\1/8NPT
8	4703376	1	TANK\OIL\2009
9	4704108	1	OIL_TANK_ASSEMBLY
10	4800034	4	BOLT\HEX\3/8X1-1/2

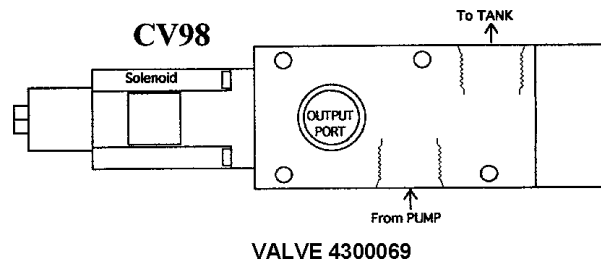


**Starting Point/Manual Override Adjustment**

The starting point is preset to 0 GPM. If any further adjustment is required;  
 1- Loosen jam nut. 2- Turn the adjusting screw clockwise to increase the flow or counter clockwise to decrease flow. 3- Gently tighten the jam nut.

**WARNING-** If the adjusting screw is turned to far counter clockwise, the valve will behave erratically or stop working all together. Turn the adjusting screw no more than 1/16 to 1/8 of a turn counter clockwise after flow has stopped.

For manual operation when electrical control fails, turn the adjusting screw clockwise until the desired constant flow is obtain.



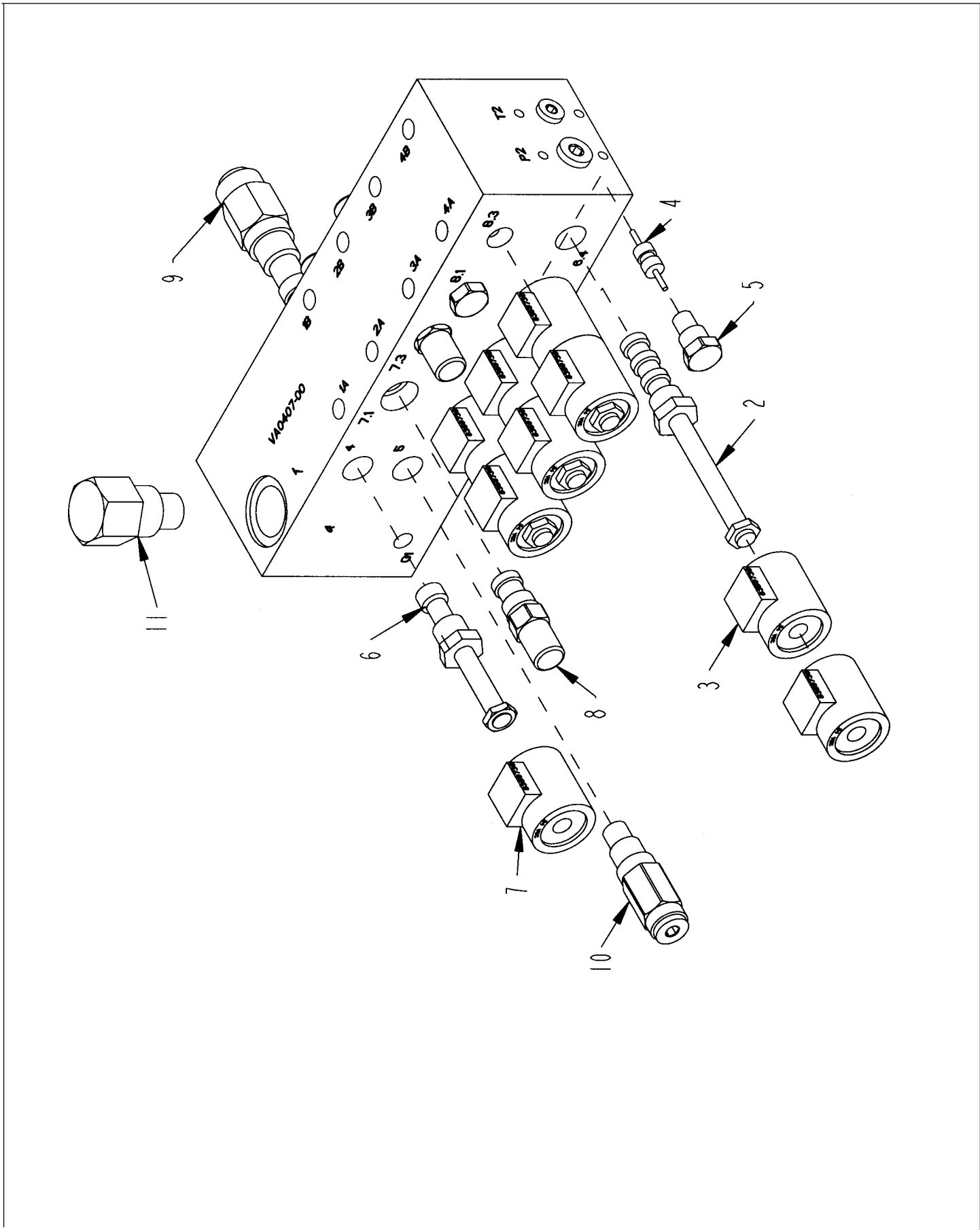
FLOW CONTROL VALVE - CV98 - 4300069

<b>PART</b>	<b>QTY.</b>	<b>PART DESCRIPTION</b>
		CV98
4300069	1	Valve\Servo\25gpm\24vDC
4300054		Solenoid\Hyd Valve\24V, see notes below
4300073	1	Valve\Servo\25gpm\12volt
4300010		Solenoid\Hyd Valve\12V\Jemm, see notes below

**Note** - The difference between the 12Volt and 24Volt solenoid is listed on the serial number plates.

The solenoids are Elwood 160261-xx6 or 160261-xx9. The 6 is a 12 volt solenoid, the 9 is a 24 volt solenoid. Also, 12 or 24 are stamped on the newest serial number plates

HYDRAULIC AUXILIARY VALVE

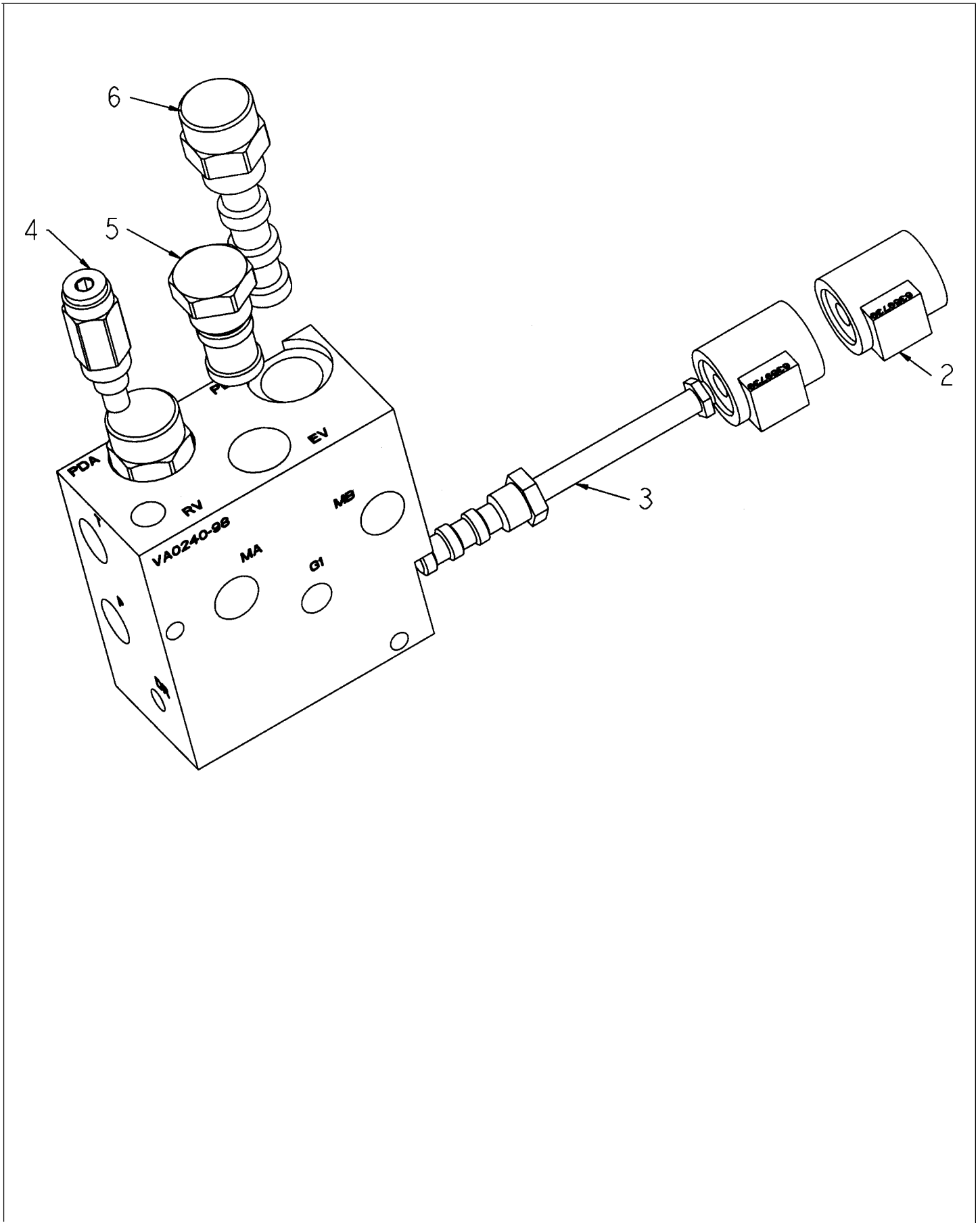




HYDRAULIC AUXILIARY VALVE

ITEM	PART	QTY.	PART DESCRIPTION
<b>12 VOLT AUXILIARY VALVE - 4000237</b>			
2	4000228	4	VALVE\HYD\CART\3POS,4WAY
3	4000283	8	VALVE\HYD\SOL\12V\635W/D\WPEND
4	4000230	2	VALVE\HYD\PILOT\PISTON
5	4000231	4	VALVE\CHECK\CART\
6	4000233	1	VALVE\HYD\CART\2POS,3WAY
7	4000306	1	VALVE\HYD\SOL\10V\635W/D\WPEND
8	4000313	4	VALVE\CART\CNTRBLNC\3:1
9	4000405	1	VL\HYD\RELIEF\CART\2800
	4000433		VALVE\SEAL\KIT\SZ12\CART for 4000405
10	4000406	1	VL\HYD\RELIEF\CART\2250
	4000298		VALVE\SEAL\KIT\SZ10\CART for 4000406
11	4000435	1	VALVE\CART\DIVIDER\5GPM
	4000436		VALVE\SEAL\KIT\SZ16\CART for 4000435
<b>24 VOLT AUXILIARY VALVE - 4000210 - (FOR SN 20-2-GJ-0020 AND UP)</b>			
2	4000228	4	VALVE\HYD\CART\3POS,4WAY
3	4000229	8	VALVE\HYD\SOL\24V\635W/D\WPEND
4	4000230	2	VALVE\HYD\PILOT\PISTON
5	4000231	4	VALVE\CHECK\CART\
6	4000233	1	VALVE\HYD\CART\2POS,3WAY
7	4000305	1	VALVE\HYD\SOL\20V\635W/D\WPEND
8	4000313	4	VALVE\CART\CNTRBLNC\3:1
9	4000405	1	VL\HYD\RELIEF\CART\2800
	4000433		VALVE\SEAL\KIT\SZ12\CART for 4000405
10	4000406	1	VL\HYD\RELIEF\CART\2250
	4000298		VALVE\SEAL\KIT\SZ10\CART for 4000406
11	4000435	1	VALVE\CART\DIVIDER\5GPM
	4000436		VALVE\SEAL\KIT\SZ16\CART for 4000435

HYDRAULIC TUB VALVE



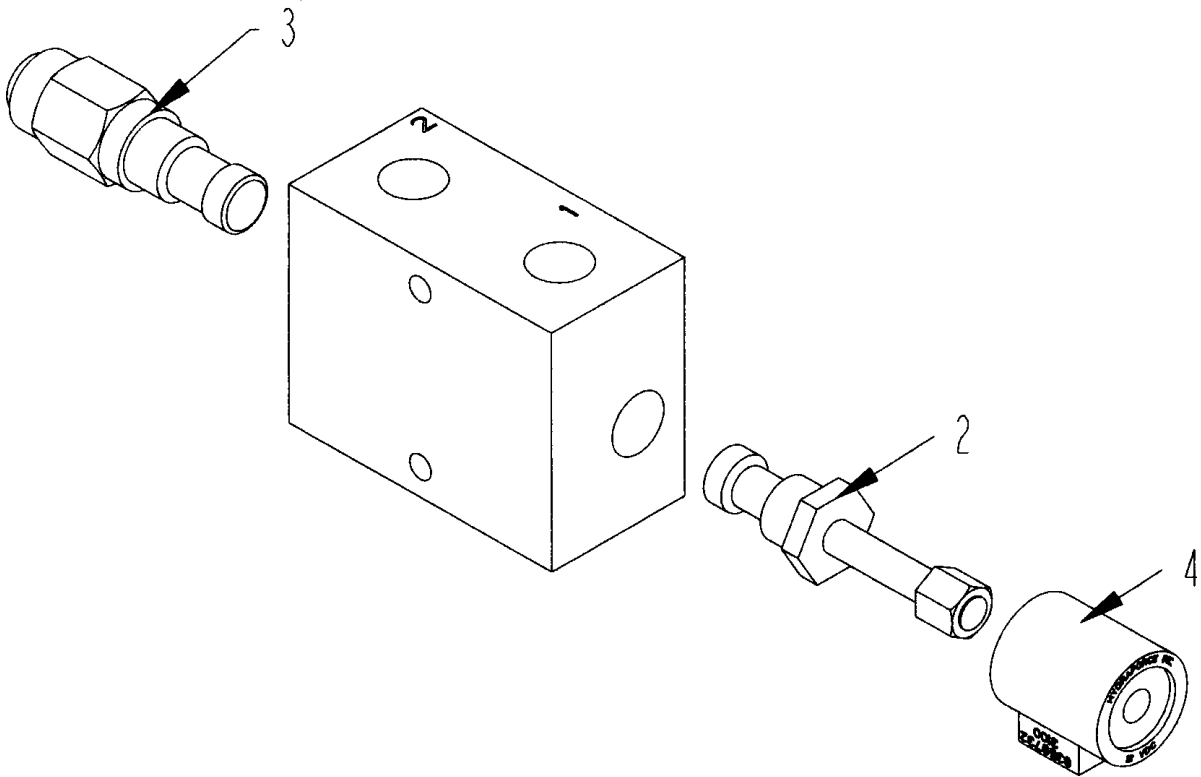
HYDRAULIC TUB VALVE

ITEM	PART	QTY.	PART DESCRIPTION
<b>12 VOLT HYDRAULIC TUB VALVE - 4000238</b>			
1	4000238	1	VL\HYD\TUB\BLK\MFLD
2	4000283	2	VALVE\HYD\SOL\12V\635\W/D\WPEND
3	4000296	1	VALVE\HYD\CART\3POS,4WAY\OPEN CENTER
4	4000320	1	VALVE\RELIEF\2000#\
5	4000445	1	VALVE\CART\VENTED PRESS BLOCK
6	4000456	2	VALVE\HYD\CART\3WAY\PILOTED

**24 VOLT HYDRAULIC TUB VALVE - 4000207 - (FOR SN 20-2-GJ-0020 AND UP)**

1	4000207	1	VL\HYD\TUB\BLK\MFLD\24V
2	4000229	2	VALVE\HYD\SOL\24V\635\WP
3	4000296	1	VALVE\HYD\CART\3POS,4WAY\OPEN CENTER
4	4000320	1	VALVE\RELIEF\2000#\
5	4000445	1	VALVE\CART\VENTED PRESS BLOCK
6	4000456	2	VALVE\HYD\CART\3WAY\PILOTED

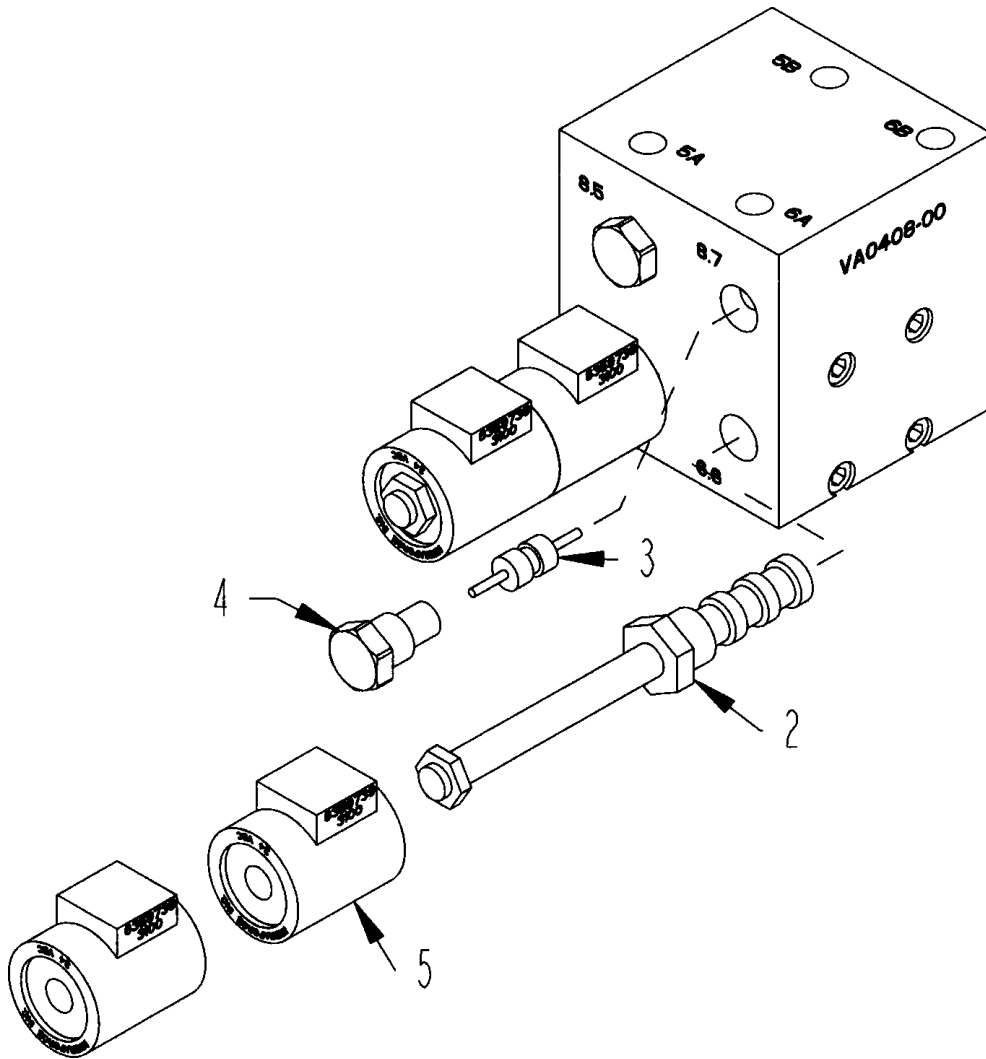
HYDRAULIC CONVEYOR VALVE



HYDRAULIC CONVEYOR VALVE

<b>ITEM</b>	<b>PART</b>	<b>QTY.</b>	<b>PART DESCRIPTION</b>
<b>12 VOLT HYDRAULIC CONVEYOR VALVE - 4000239</b>			
1	4000239	1	VLV\HYD\CNVYR\BLK\MFLD
2	4000241	1	VALVE\HYD\CART\2POS
3	4000242	1	VALVE\HYD\RELIEF\CART\2000PSI
4	4000283	1	VALVE\HYD\SOL\12V\635\W/D\WPEND
<b>24 VOLT HYDRAULIC CONVEYOR VALVE - 4000208</b>			
1	4000208	1	VLV\HYD\CNVYR\BLK\MFLD\24V
2	4000241	1	VALVE\HYD\CART\2POS
3	4000242	1	VALVE\HYD\RELIEF\CART\2000PSI
4	4000229	1	VALVE\HYD\SOL\24V\635\WP

HYDRAULIC MANIFOLD BLOCK VALVE



ITEM	PART	QTY.	PART DESCRIPTION
<b>12 VOLT HYDRAULIC MANIFOLD BLOCK VALVE - 4000240</b>			
1	4000240	1	VLV\HYD\AUX\BLK\MFLD\TOC
2	4000228	4	VALVE\HYD\CART\3POS,4WAY
3	4000230	2	VALVE\HYD\PILOT\PISTON
4	4000231	4	VALVE\CHECK\CART
5	4000283	9	VALVE\HYD\SOL\12V\635\W/D\WPEND
<b>24 VOLT HYDRAULIC MANIFOLD BLOCK VALVE - 4000211</b>			
1	4000211	1	VLV\HYD\AUX\BLK\MFLD\TOC\24V
2	4000228	4	VALVE\HYD\CART\3POS,4WAY
3	4000230	2	VALVE\HYD\PILOT\PISTON
4	4000231	4	VALVE\CHECK\CART
5	4000229	9	VALVE\HYD\SOL\24V\635\WP

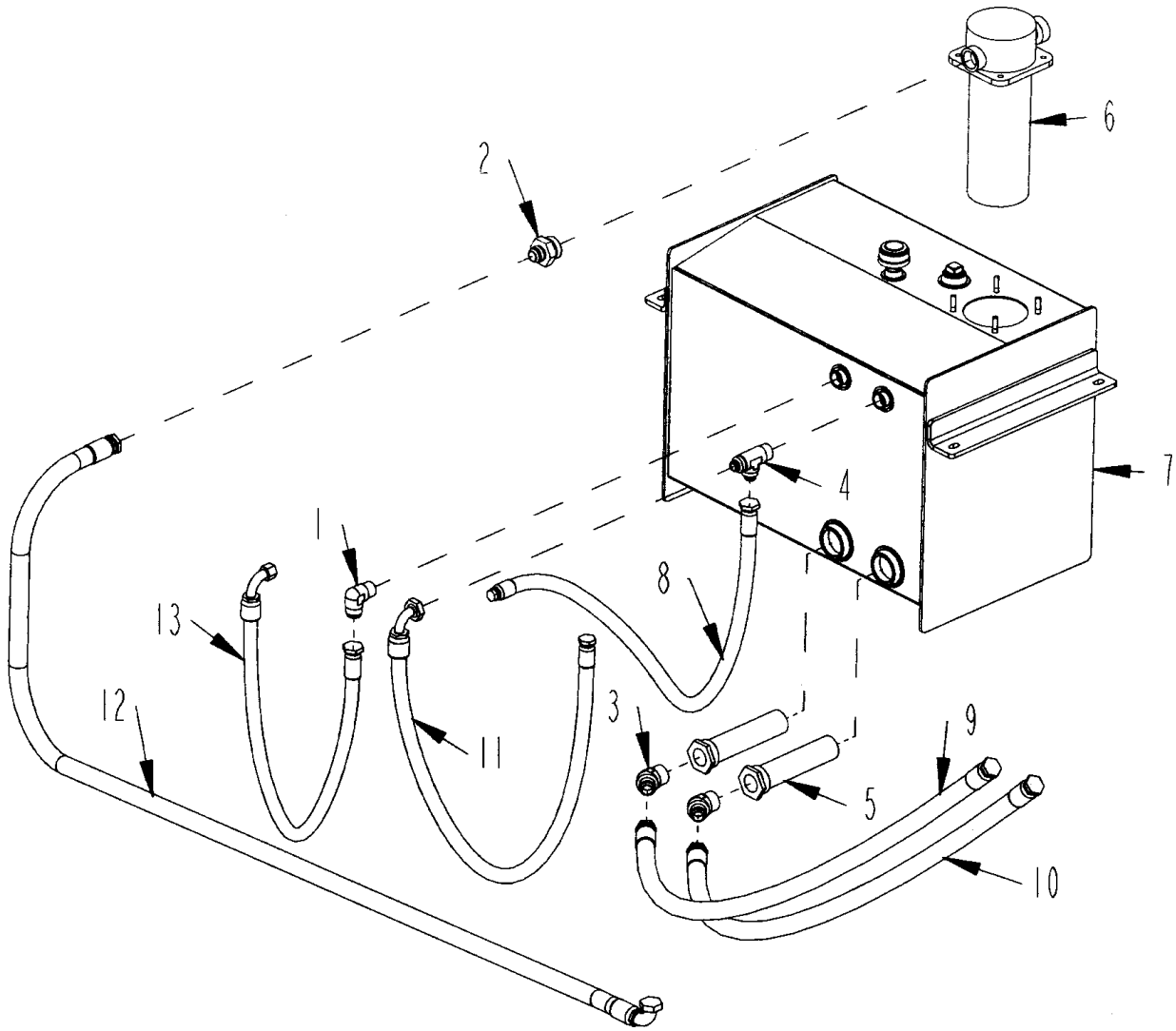




HYDRAULIC COOLER

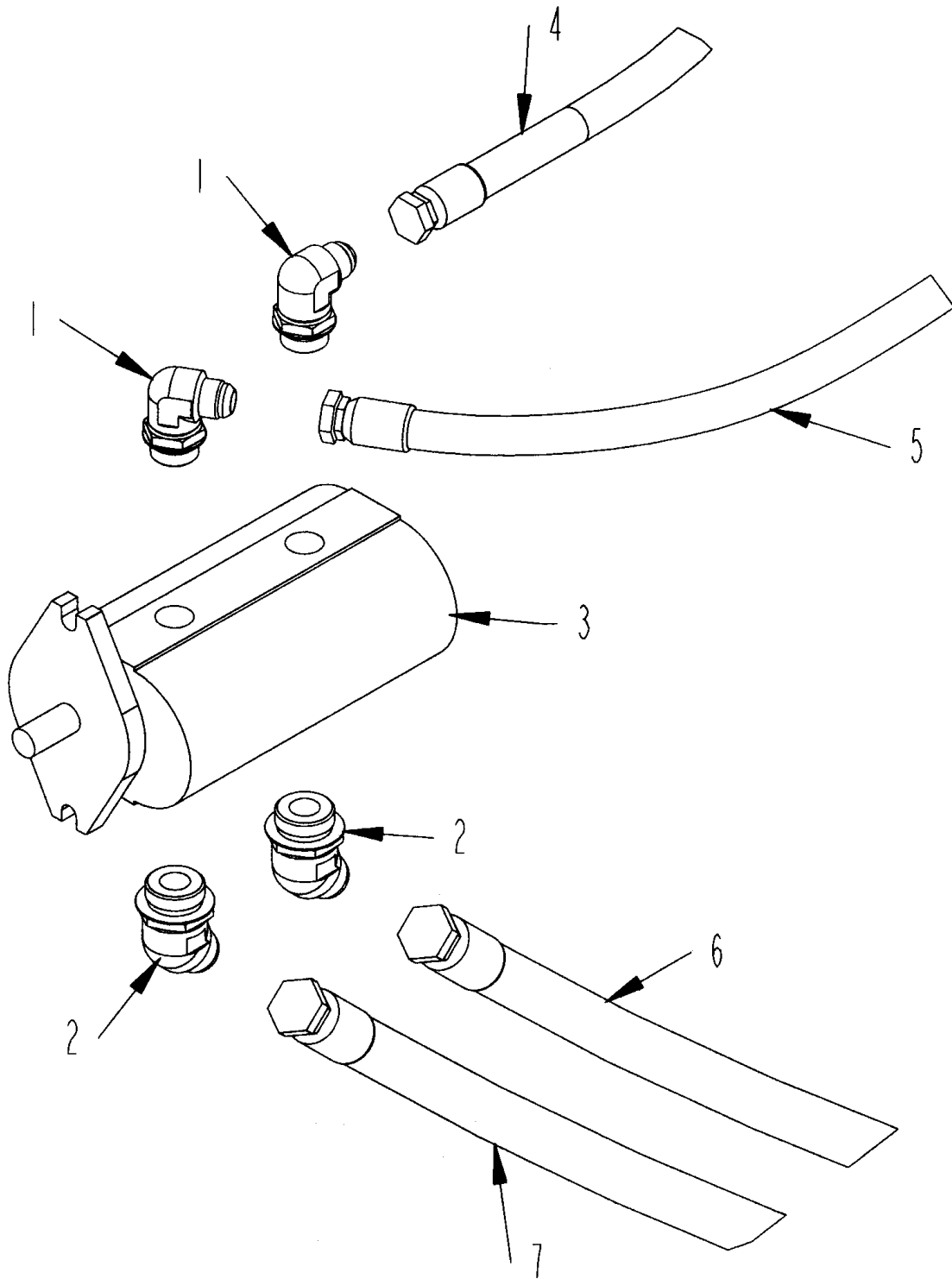
ITEM	PART	QTY.	PART DESCRIPTION
1	3800274	1	FTG\1-5/16MORX1-5/16MJIC\ST
2	3800497	2	FTG\1-5/16FJICX1-5/16MJICX1-5/16MJIC\RUN;TEE
3	3800727	1	FTG\1/5/16MORX1-5/16FJIC\SW
4	3800733	2	FTG\1-5/16MJICX1-5/16MJC\BULKHEAD
5	3800794	2	FTG\1-5/8MORX1-5/16MJIC\90
6	4000219	1	RAD\HYD\23X19\1-1/16"-1
7	4000232	1	VALVE\RELIEF\65PSI\1-16PRT
8	HOSE_41_2009	1	
9	HOSE_48_2009	1	
10	HOSE_50_2009	1	
11	HOSE_51_2009	1	
12	HOSE_52_2009	1	

HYDRAULIC TANK W/HOSES



HYDRAULIC TANK W/HOSES

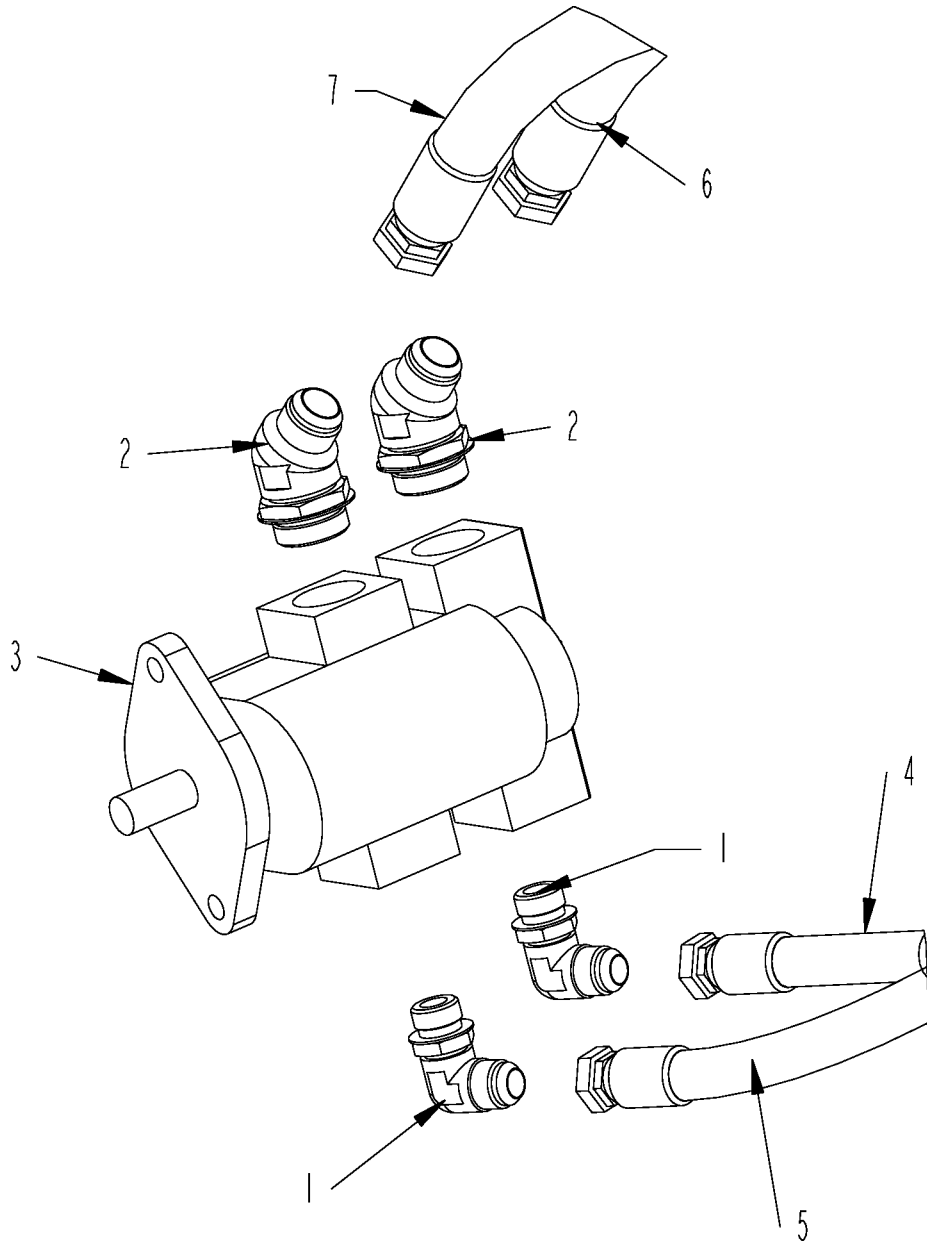
ITEM	PART	QTY.	PART DESCRIPTION
1	3800729	1	FTG\1-5/16MJICX1MP\90
2	3800801	1	FTG\1-7/8MORX1-5/16MJC\ST
3	3800818	2	FTG\1-1/4MPX1-5/16MJIC/45
4	3800820	1	FTG\1-5/16MJICX1MPX1-5/16MJIC\R
5	4400007	2	FLTR\SCRN\2MPX1-1/4FP\25GPM
6	4400043	1	FILTER\HYDRAULIC\RETURN\IN-TANK
6A	4400074		REPLACEMENT ELEMENT FOR 4400043
7	4703376	1	TANK\OIL\2009
8	HOSE_36_2009	1	
9	HOSE_45_2009	1	
10	HOSE_46_2009	1	
11	HOSE_47_2009	1	
12	HOSE_48_2009	1	
13	HOSE_49_2009	1	



HYDRAULIC PUMP - JOHN DEERE ENGINE

ITEM	PART	QTY.	PART DESCRIPTION
1	3800534	2	FTG\1-5/16MORX1-1/16MJIC\90
2	3800817	2	FTG\1-5/8MORX1-5/16MJIC\45
3	4200085	1	PUMP\HYD\25/20\2.67X2.35
4	HOSE_33_2009	1	
5	HOSE_43_2009	1	
6	HOSE_45_2009	1	
7	HOSE_46_2009	1	

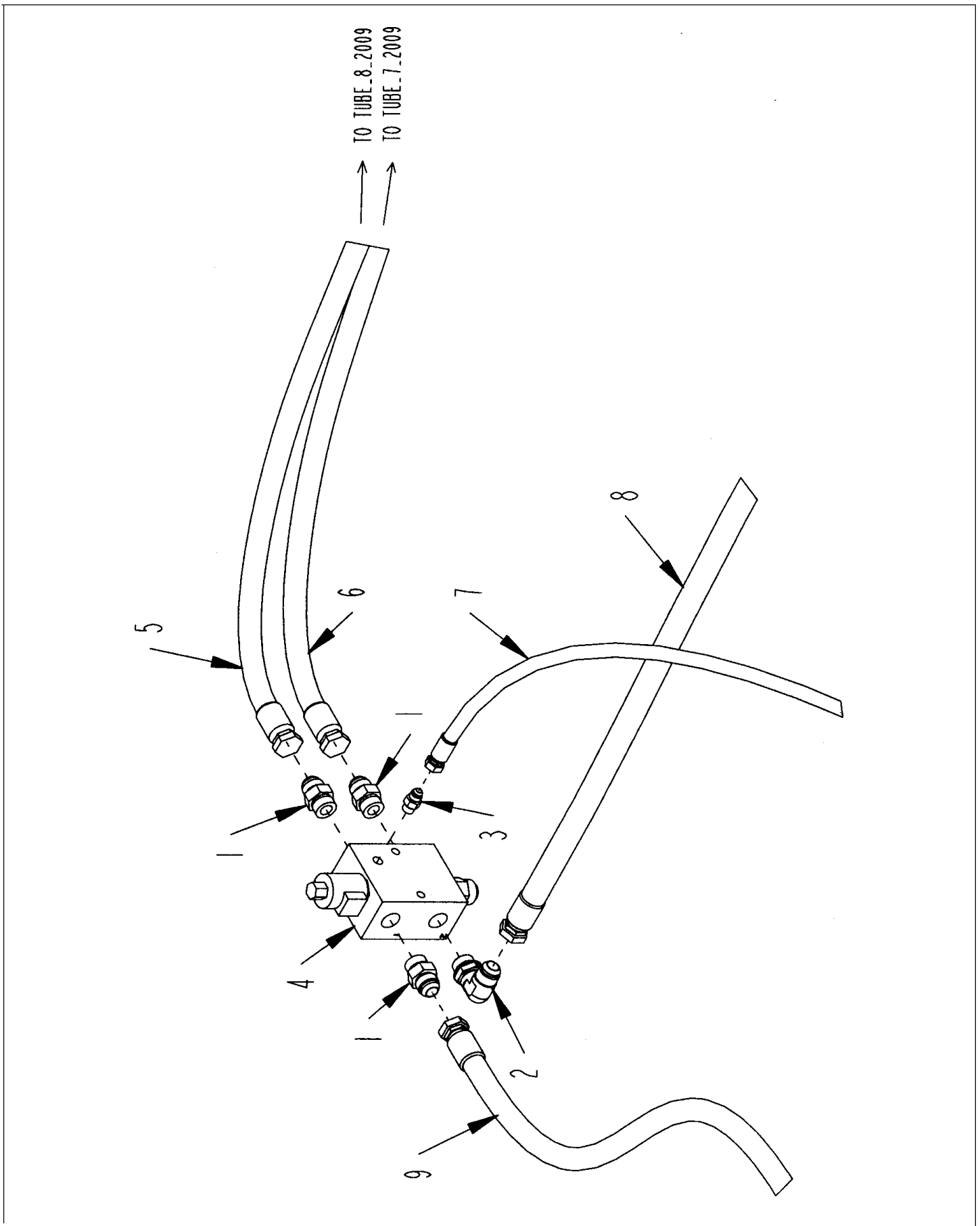
HYDRAULIC PUMP - CAT ENGINE



HYDRAULIC PUMP - CAT ENGINE

ITEM	PART	QTY.	PART DESCRIPTION
1	3800279	2	FTG\1-1/16MORX1-1/16MJIC\90
2	3800817	2	FTG\1-5/8MORX1-5/16MJIC\45
3	4200047	1	PUMP\HYD\25/20\2.85X2.33
4	HOSE_33_2009	1	
5	HOSE_43_2009	1	
6	HOSE_45_2009	1	
7	HOSE_46_2009	1	

CONVEYOR RUN VALVE

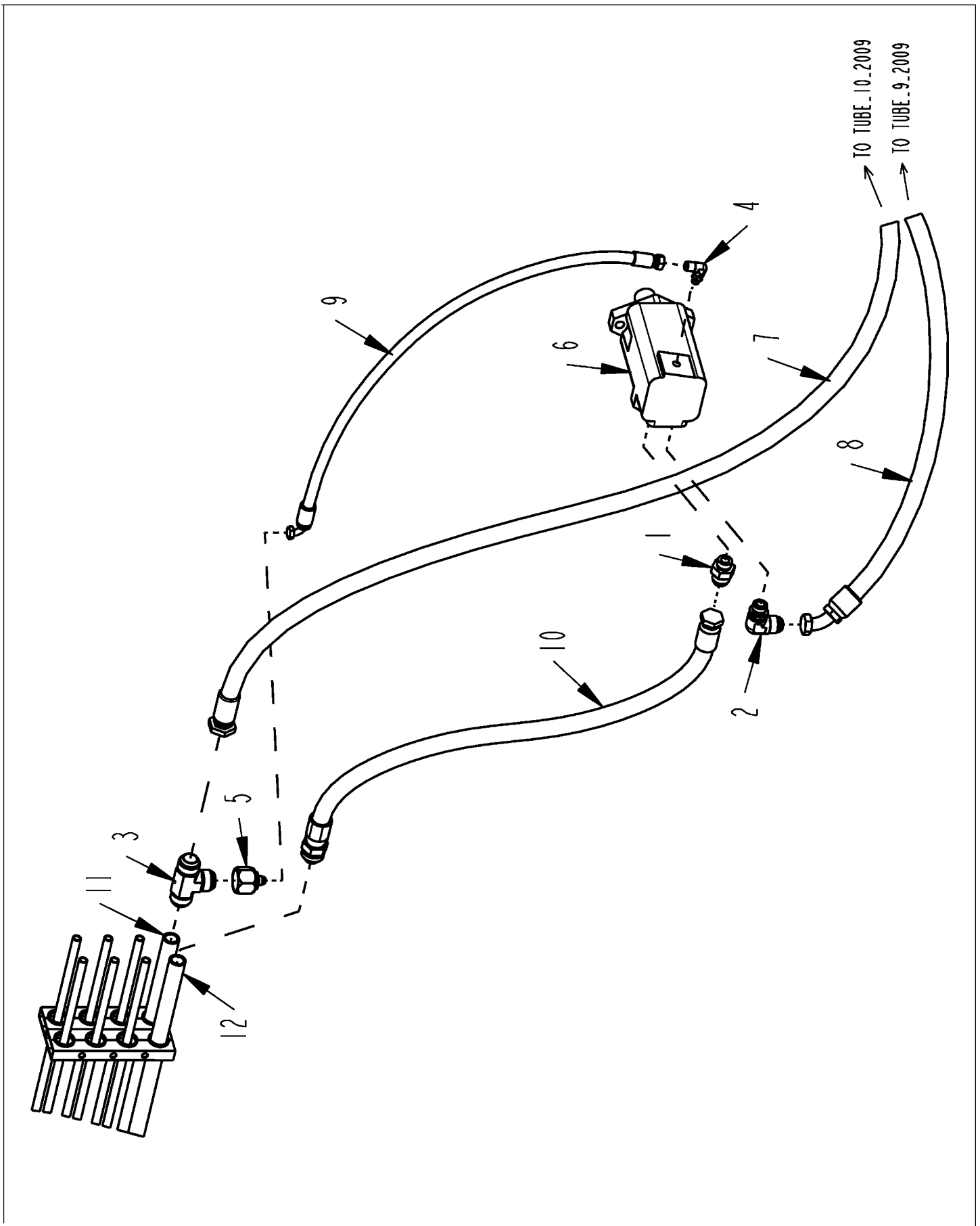




CONVEYOR RUN VALVE

ITEM	PART	QTY.	PART DESCRIPTION
<b>12 VOLT SYSTEM</b>			
1	3800277	3	FTG\1-1/16MORX1-1/16MJIC\ST
2	3800279	1	FTG\1-1/16MORX1-1/16MJIC\90
3	3800631	1	FTG\9/16MORX9/16MJIC\ST
3A	3800757	1	FTG\9/16MORX9/16MJIC\90
4	4000239	1	VLV\HYD\CNVYR\BLK\MFLD\12V
5	HOSE_27_2009	1	
6	HOSE_28_2009	1	
7	HOSE_31_2009	1	
8	HOSE_32_2009	1	
9	HOSE_33_2009	1	
<b>24 VOLT SYSTEM</b>			
1	3800277	3	FTG\1-1/16MORX1-1/16MJIC\ST
2	3800279	1	FTG\1-1/16MORX1-1/16MJIC\90
3	3800631	1	FTG\9/16MORX9/16MJIC\ST
4	4000208	1	VLV\HYD\CNVYR\BLK\MFLD\24V
5	HOSE_27_2009	1	
6	HOSE_28_2009	1	
7	HOSE_31_2009	1	
8	HOSE_32_2009	1	
9	HOSE_33_2009	1	

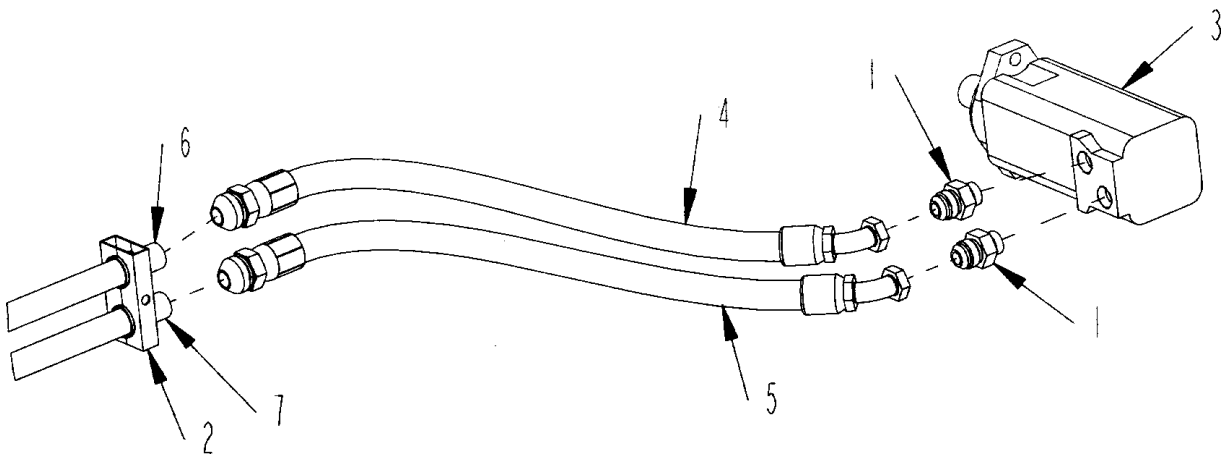
BELLY CONVEYOR MOTOR



BELLY CONVEYOR MOTOR

ITEM	PART	QTY.	PART DESCRIPTION
1	3800527	1	FTG\7/8MORX1-1/16MJIC\ST
2	3800535	1	FTG\7/8MORX1-1/16MJIC\90
3	3800731	1	FTG\1-5/16MJICX1-5/16MJICX1-5/16MJIC\TEE
4	3800762	1	FTG\7/16MORX9/16MJIC\90
5	3800821	1	FTG\1-5/16FJICX9/16MJIC\ADPT\W/NUT
6	3900014	1	MTR\HYD\9.6\2000\1-1/4SH
7	HOSE_3_2009	1	
8	HOSE_4_2009	1	
9	HOSE_19_2009	1	
10	HOSE_20_2009	1	
11	TUBE_7_2009	1	
12	TUBE_8_2009	1	

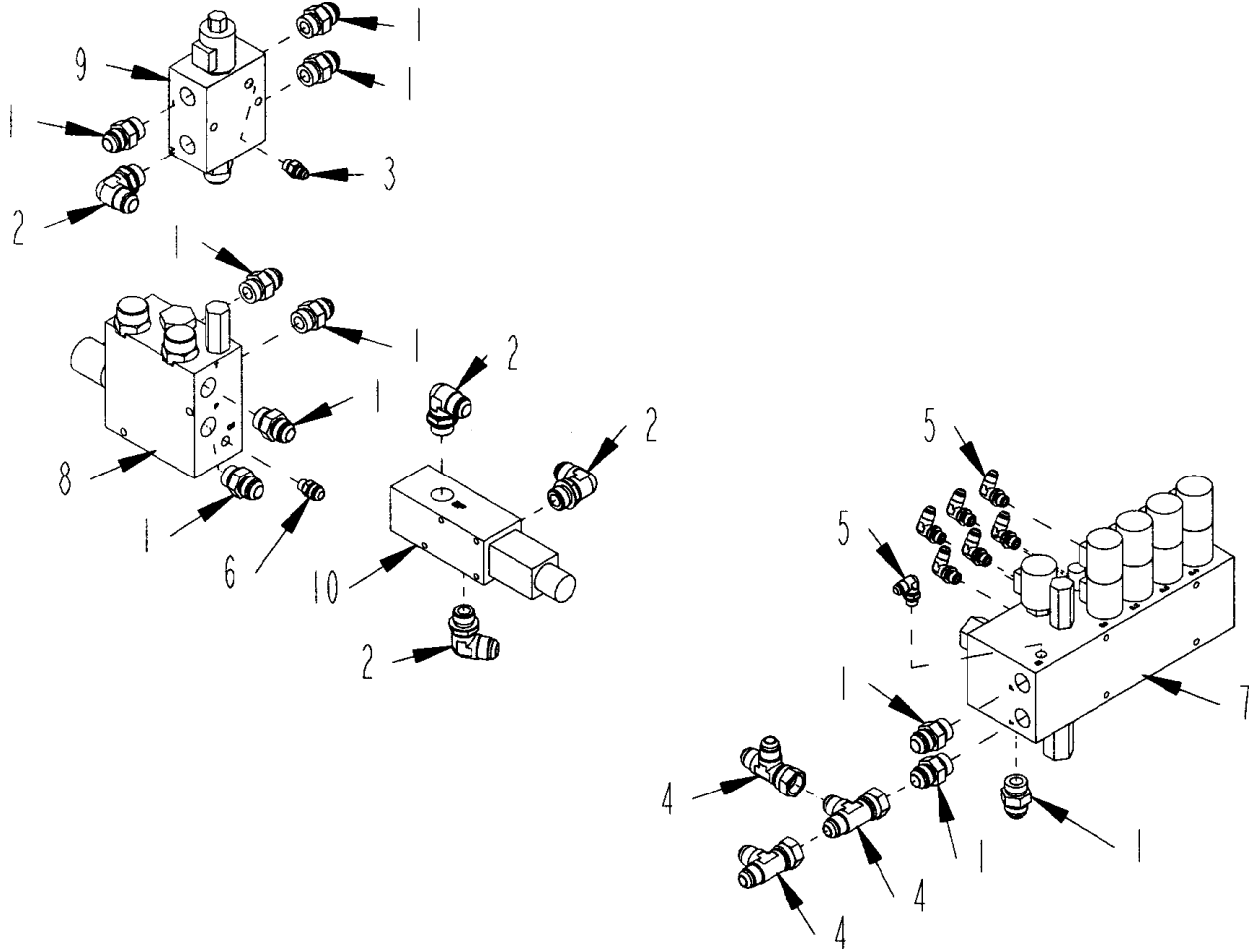
DISCHARGE CONVEYOR MOTOR



DISCHARGE CONVEYOR MOTOR

ITEM	PART	QTY.	PART DESCRIPTION
1	3800527	2	FTG\7/8MORX1-1/16MJIC\ST
2	3800552	2	CLAMP\HOSE\1-1/4\2HOLES
3	3900010	1	MTR\HYD\24\2000\SAE;A
4	HOSE_1_2009	1	
5	HOSE_2_2009	1	
6	TUBE_9_2009	1	
7	TUBE_10_2009	1	

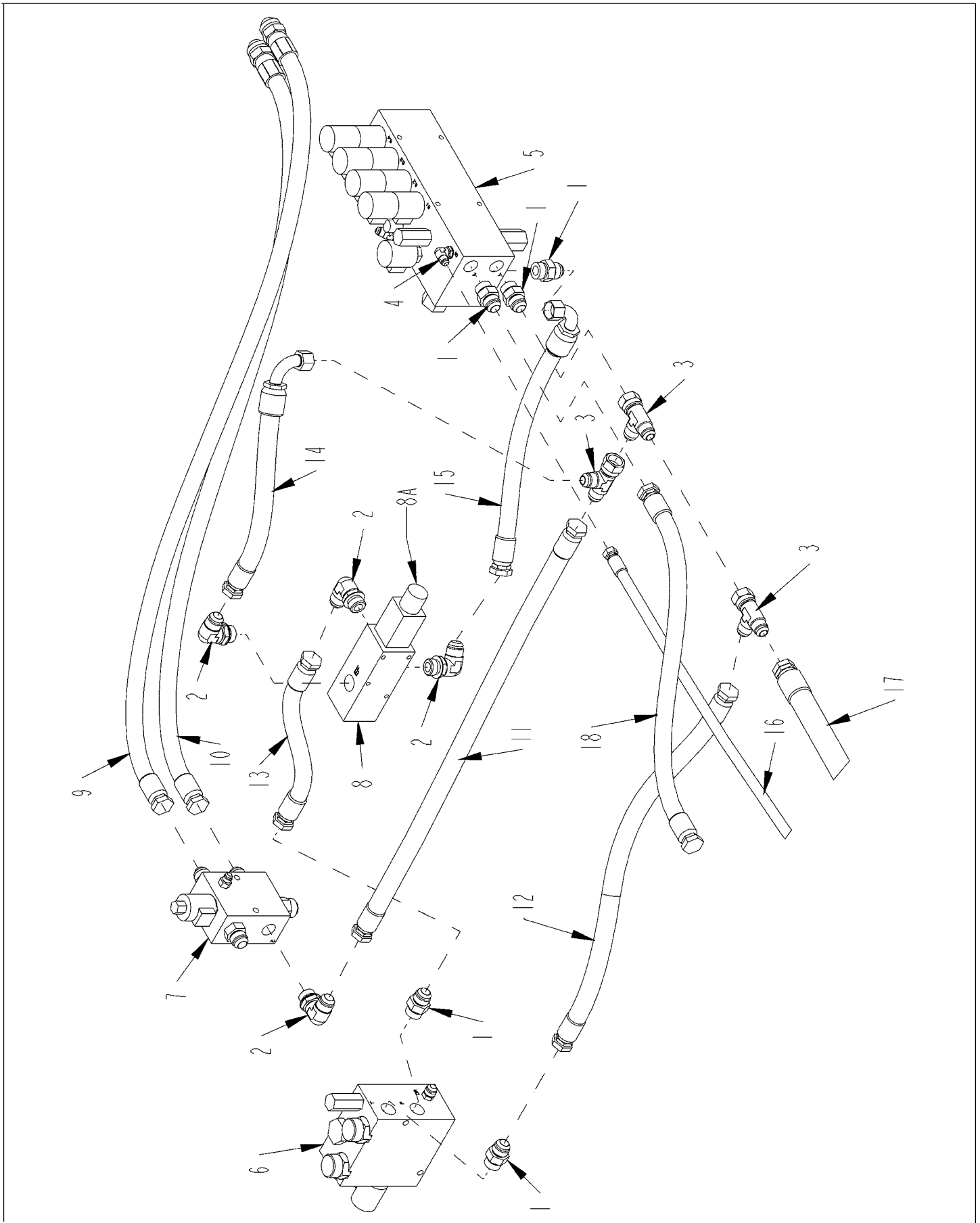
AUXILIARY VALVE FITTINGS



AUXILIARY VALVE FITTINGS

ITEM	PART	QTY.	PART DESCRIPTION
<b>12 VOLT SYSTEM</b>			
1	3800277	10	FTG\1-1/16MORX1-1/16MJIC\ST
2	3800279	4	FTG\1-1/16MORX1-1/16MJIC\90
3	3800631	1	FTG\9/16MORX9/16MJIC\ST
4	3800670	3	FTG\1-1/16FJICX1-1/16MJICX1-1/16MJIC\RUN;TEE
5	3800757	7	FTG\9/16MORX9/16MJIC\90
6	3800815	1	FTG\9/16MORX3/4MJIC\ST
7	4000237	1	VL\HYD\AUX\BLK\MFLD\12V
8	4000238	1	VL\HYD\TUB\BLK\MFLD\12V
9	4000239	1	VL\HYD\CNVYR\BLK\MFLD\12V
10	4300073	1	VALVE\SERVO\15GPM\12VDC
<b>24 VOLT SYSTEM</b>			
1	3800277	10	FTG\1-1/16MORX1-1/16MJIC\ST
2	3800279	4	FTG\1-1/16MORX1-1/16MJIC\90
3	3800631	1	FTG\9/16MORX9/16MJIC\ST
4	3800670	3	FTG\1-1/16FJICX1-1/16MJICX1-1/16MJIC\RUN;TEE
5	3800757	7	FTG\9/16MORX9/16MJIC\90
6	3800815	1	FTG\9/16MORX3/4MJIC\ST
7	4000210	1	VL\HYD\AUX\BLK\MFLD\24V>
8	4000207	1	VL\HYD\TUB\BLK\MFLD\24V
9	4000208	1	VL\HYD\CNVYR\BLK\MFLD\24V
10	4300069	1	VALVE\SERVO\25GPM\24VDC\

AUXILIARY AND GOVERNOR HOSES





AUXILIARY AND GOVERNOR HOSES

ITEM	PART	QTY.	PART DESCRIPTION
<b>12 VOLT SYSTEM</b>			
1	3800277	5	FTG\1-1/16MORX1-1/16MJIC\ST
2	3800279	4	FTG\1-1/16MORX1-1/16MJIC\90
3	3800670	3	FTG\1-1/16FJICX1-1/16MJICX1-1/16MJIC\RUN;TEE
4	3800757	1	FTG\9/16MORX9/16MJIC\90
5	4000237	1	VL\HYD\AUX\BLK\MFLD\12V
6	4000238	1	VL\HYD\TUB\BLK\MFLD\12V
7	4000239	1	VL\HYD\CNVYR\BLK\MFLD\12V
8	4300073	1	VALVE\SERVO\15GPM\12VDC
8A	4300010	1	VALVE\SOLENOID\12VJEMM
9	HOSE_27_2009	1	
10	HOSE_28_2009	1	
11	HOSE_32_2009	1	
12	HOSE_34_2009	1	
13	HOSE_35_2009	1	
14	HOSE_37_2009	1	
15	HOSE_38_2009	1	
16	HOSE_40_2009	1	
17	HOSE_41_2009	1	
18	HOSE_42_2009	1	
<b>24 VOLT SYSTEM</b>			
1	3800277	5	FTG\1-1/16MORX1-1/16MJIC\ST
2	3800279	4	FTG\1-1/16MORX1-1/16MJIC\90
3	3800670	3	FTG\1-1/16FJICX1-1/16MJICX1-1/16MJIC\RUN;TEE
4	3800757	1	FTG\9/16MORX9/16MJIC\90
5	4000210	1	VL\HYD\AUX\BLK\MFLD\24V>
6	4000207	1	VL\HYD\TUB\BLK\MFLD\24V
7	4000208	1	VL\HYD\CNVYR\BLK\MFLD\24V
8	4300069	1	VALVE\SERVO\25GPM\24VDC\
8A	4300054	1	VALVE\SERVO\25GPM\24VDC\
9	HOSE_27_2009	1	
10	HOSE_28_2009	1	
11	HOSE_32_2009	1	
12	HOSE_34_2009	1	
13	HOSE_35_2009	1	
14	HOSE_37_2009	1	
15	HOSE_38_2009	1	
16	HOSE_40_2009	1	
17	HOSE_41_2009	1	
18	HOSE_42_2009	1	

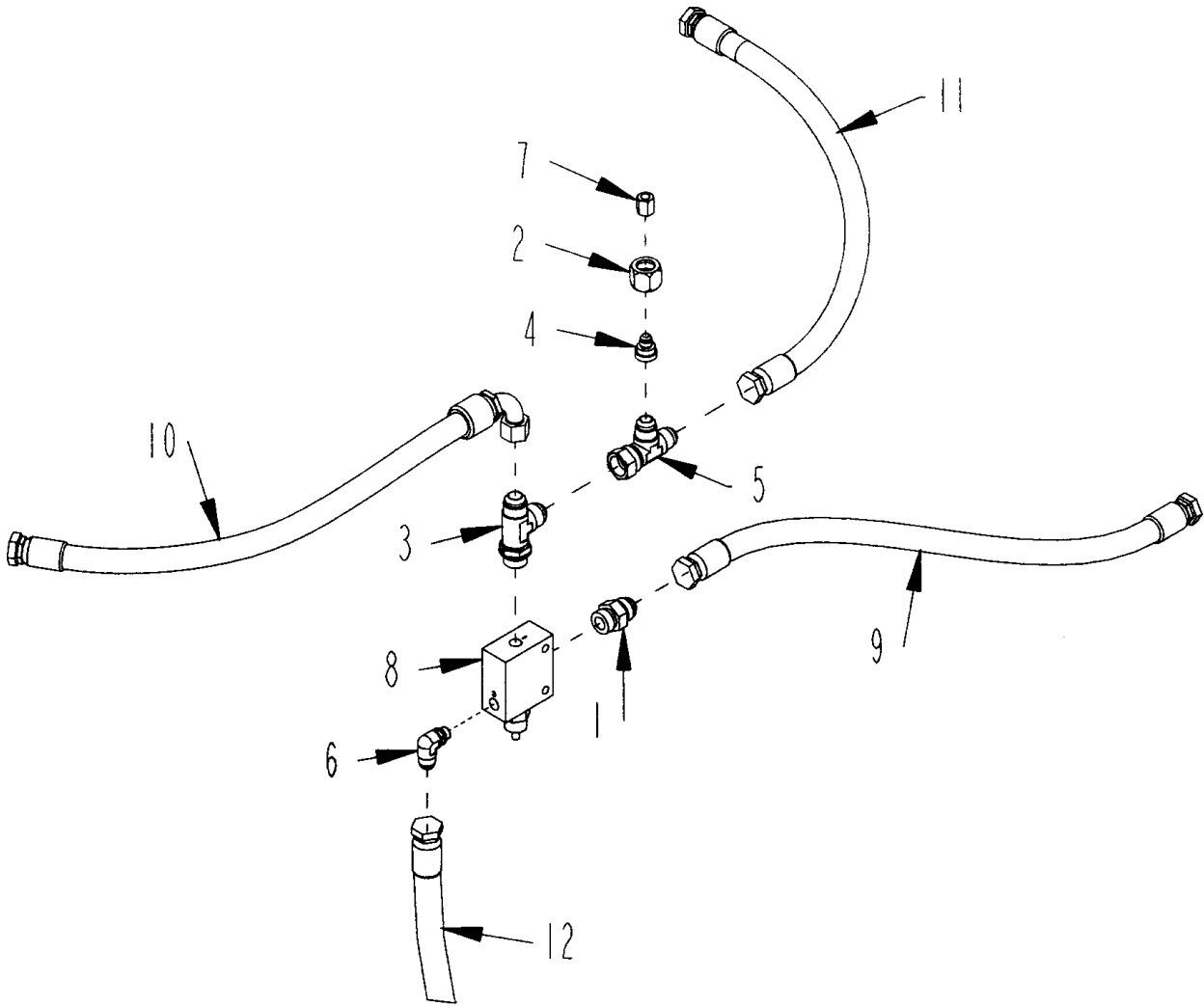
AUXILIARY VALVE WORK



AUXILIARY VALVE WORK

ITEM	PART	QTY.	PART DESCRIPTION
<b>12 VOLT SYSTEM</b>			
1	3800551	4	CLAMP\HOSE\1-1/4\4HOLES
2	3800757	7	FTG\9/16MORX9/16MJIC\90
3	4000237	1	VLV\HYD\AUX\BLK\MFLD\12V
4	HOSE_21_2009	1	
5	HOSE_22_2009	1	
6	HOSE_23_2009	1	
7	HOSE_24_2009	1	
8	HOSE_25_2009	1	
9	HOSE_26_2009	1	
10	HOSE_27_2009	1	
11	HOSE_28_2009	1	
12	TUBE_1_2009	1	
13	TUBE_2_2009	1	
14	TUBE_3_2009	1	
15	TUBE_4_2009	1	
16	TUBE_5_2009	1	
17	TUBE_6_2009	1	
18	TUBE_7_2009	1	
19	TUBE_8_2009	1	
<b>24 VOLT SYSTEM</b>			
1	3800551	4	CLAMP\HOSE\1-1/4\4HOLES
2	3800757	7	FTG\9/16MORX9/16MJIC\90
3	4000210	1	VLV\HYD\AUX\BLK\MFLD\24V>
4	HOSE_21_2009	1	
5	HOSE_22_2009	1	
6	HOSE_23_2009	1	
7	HOSE_24_2009	1	
8	HOSE_25_2009	1	
9	HOSE_26_2009	1	
10	HOSE_27_2009	1	
11	HOSE_28_2009	1	
12	TUBE_1_2009	1	
13	TUBE_2_2009	1	
14	TUBE_3_2009	1	
15	TUBE_4_2009	1	
16	TUBE_5_2009	1	
17	TUBE_6_2009	1	
18	TUBE_7_2009	1	
19	TUBE_8_2009	1	
1			

SEQUENCE VALVE

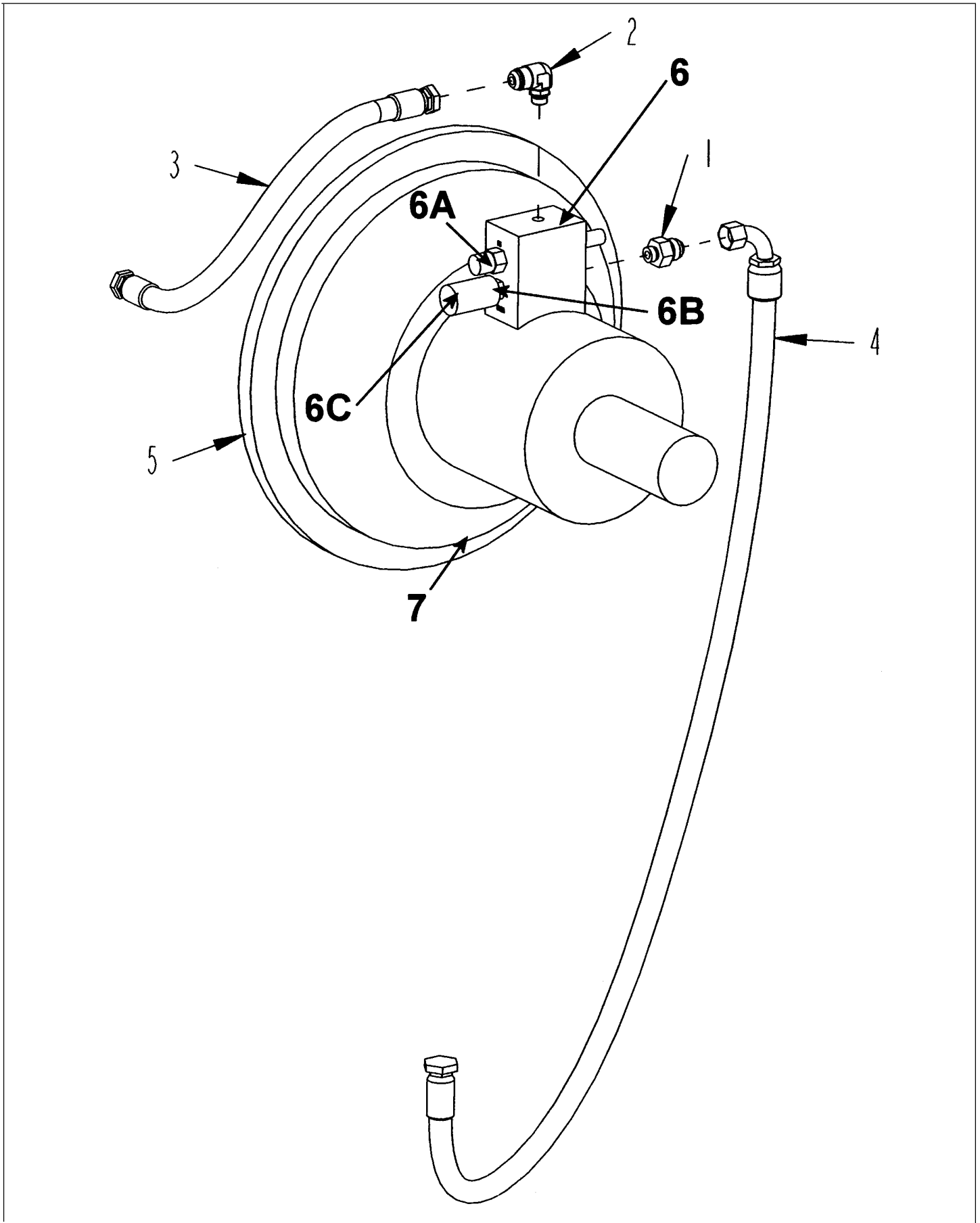


SEQUENCE VALVE

ITEM	PART	QTY.	PART DESCRIPTION
1	3800277	1	FTG\1-1/16MORX1-1/16MJIC\Straight
1A	3800532		FTG\1-1/16MORX1-1/16MJIC\45DegreeElbow
2	3800462	1	FTG\1-1/16NUTFJICS
3	3800463	1	FTG\1-1/16MORX1-1/16MJICX1-1/16MJIC\RUN;TEE
4	3800542	1	FTG\1-1/16FJICX9/16MJIC\ADPT
5	3800670	1	FTG\1-1/16FJICX1-1/16MJICX1-1/16MJIC\RUN;TEE
6	3800816	1	FTG\9/16MORX3/4MJIC\90
6B			FTG\9/16MORX1-1/16MJIC\90
7	3800819	1	FTG\9/16FJIC\CAP
8	4200086	1	VALVE\SEQ\30GPM
9	HOSE_42_2009	1	
10	HOSE_43_2009	1	
11	HOSE_44_2009	1	
12	HOSE_47_2009	1	HOSE\HYD\3/4FJICX1-5/16FJIC93/4X58
12B	HOSE_47B_2009		HOSE\HYD\1-1/16FJICX1-5/16FJIC93/4X58

Note - Verify size of fitting #6 before replacing hose 47

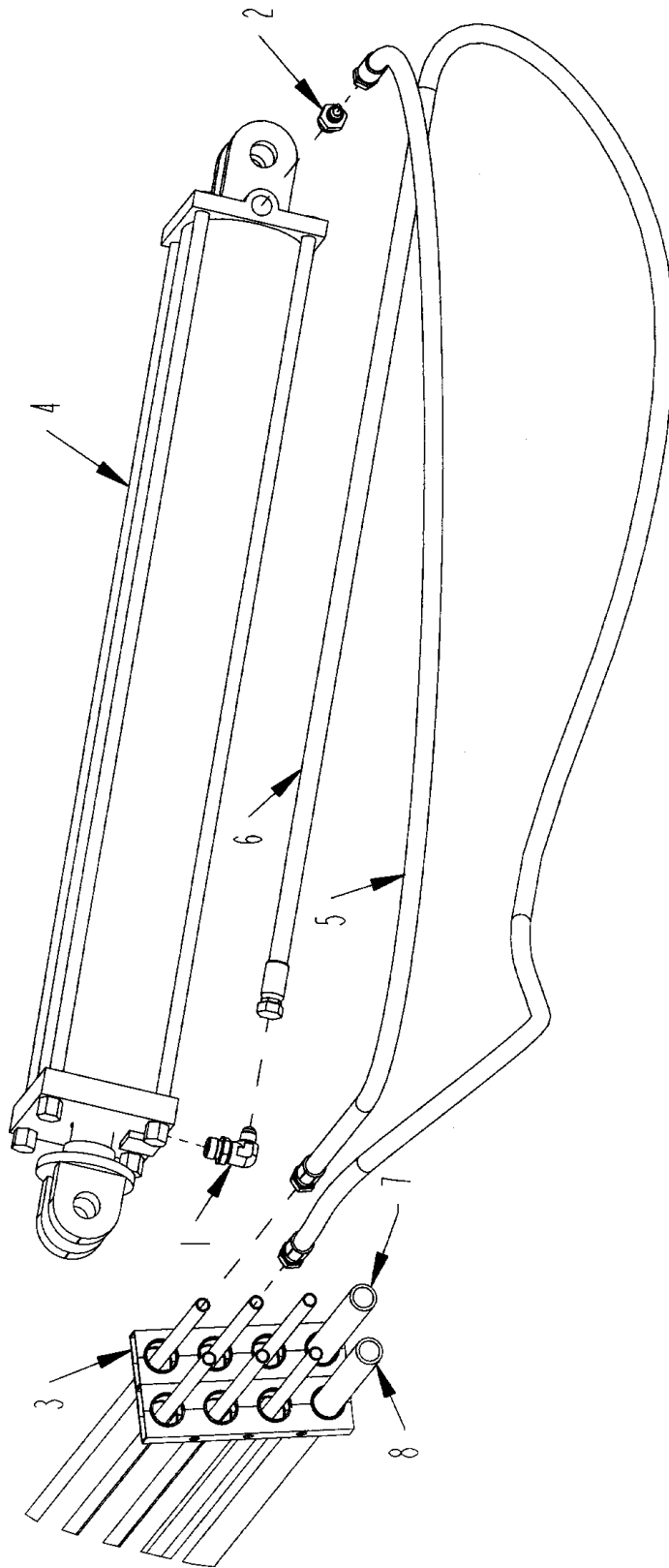
CLUTCH HYDRAULICS



CLUTCH HYDRAULICS

ITEM	PART	QTY.	PART DESCRIPTION
1	3800668	1	FTG\1-1/16MJICX3/4MOR\ADP
2	3800726	1	FTG\3/4MORX1-1/16MJIC\90
3	HOSE_44_2009	1	
4	HOSE_49_2009	1	
5	HPTO12	1	HPTO12
6	5700737		VALVE\CLTCH\SOL\12Volt\770
	5700595		VALVE\CLTCH\SOL\24Volt\770
6A	5700606	1	SWITCH\PRESS\205\NO
6B	4000290	1	VALVE\HYD\CART\2POS
6C	4000434	1	NUT;O-RING\CART\HPTO
7	5700682		SNSR\MAG\HPTO12
7A	5700791		SNSR\MAG\CATC9

TUB TILT CYLINDER

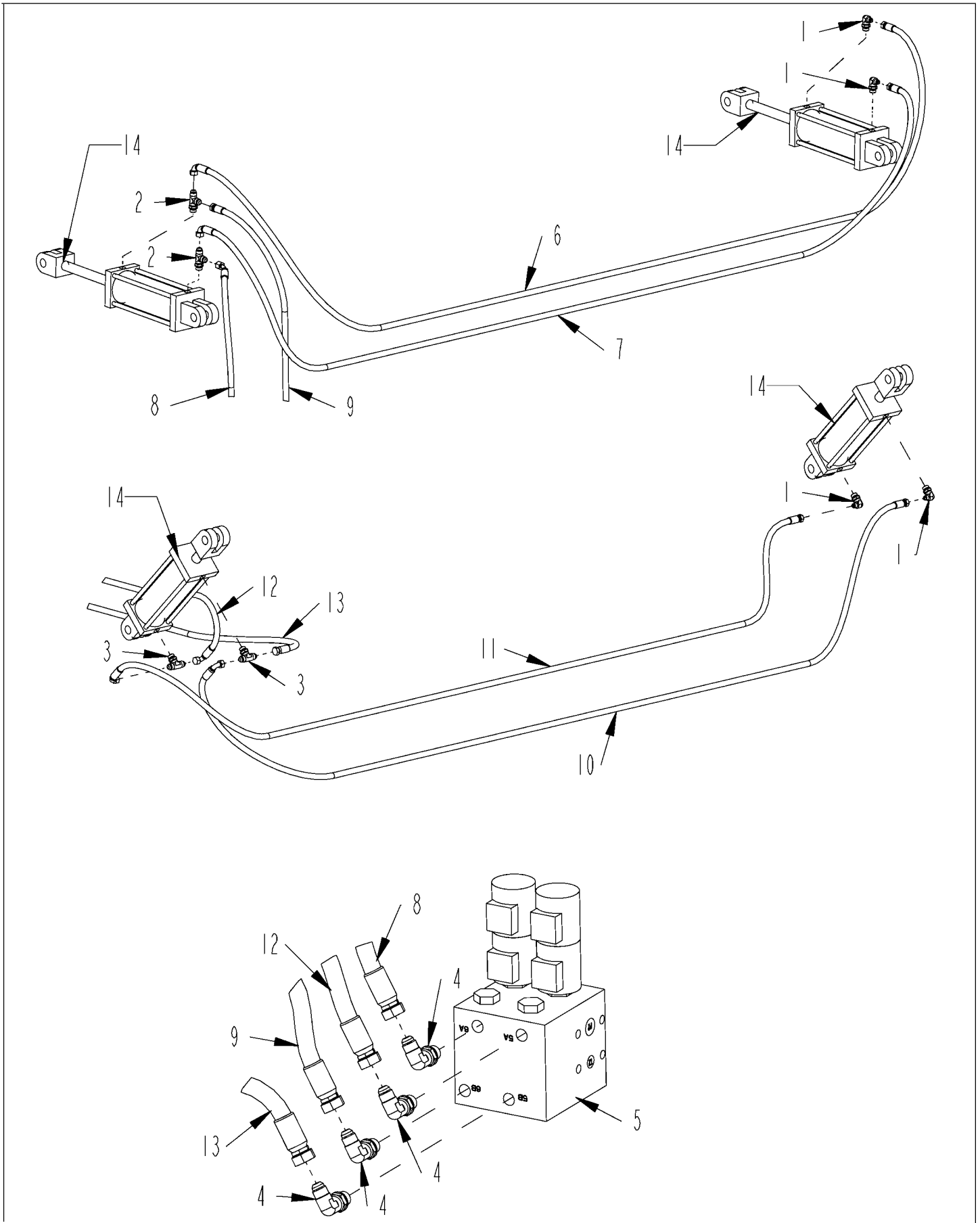




TUB TILT CYLINDER

ITEM	PART	QTY.	PART DESCRIPTION
1	3800453	1	FTG\3/4MORX9/16MJIC\90
2	3800530	1	FTG\3/4MORX9/16MJIC\ST
3	3800551	4	CLAMP\HOSE\1-1/4\4HOLES
4	4100144	1	CYL\HYD\4X30\1-3/4 ROD\CLEVIS ENDS\ O-RING PORTS
5	HOSE_17_2009	1	
6	HOSE_18_2009	1	
7	TUBE_7_2009	1	
8	TUBE_8_2009	1	

TUB COVER HYDRAULICS



TUB COVER HYDRAULICS

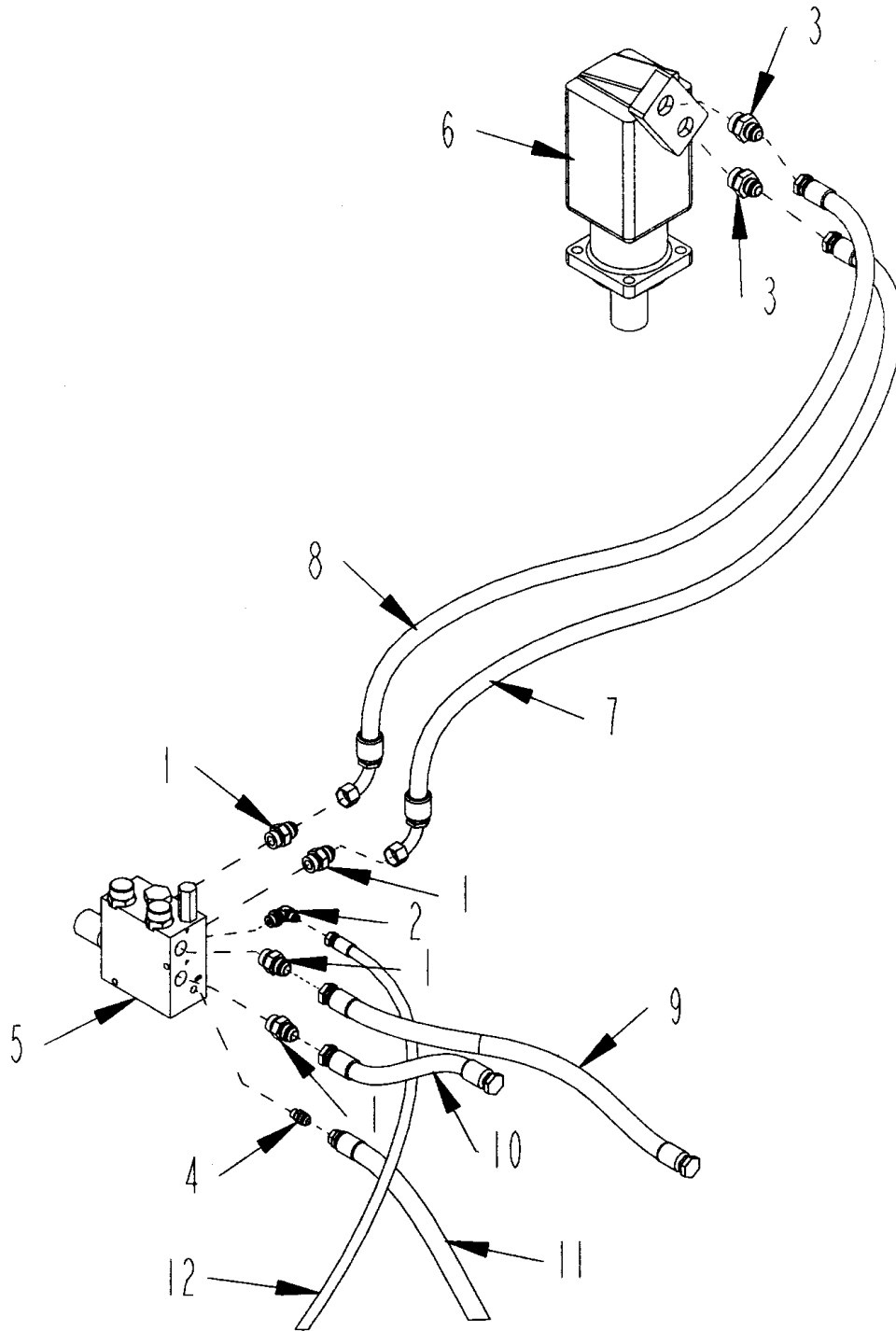
**12 VOLT SYSTEM (FOR SN 0019 AND DOWN)**

ITEM	PART	QTY.	PART DESCRIPTION
1	3800277	2	FTG\1-1/16MORX1-1/16MJIC\ST
2	3800279	3	FTG\1-1/16MORX1-1/16MJIC\90
3	4000237	1	VLV\HYD\AUX\BLK\MFLD\12V
4	4000238	1	VLV\HYD\TUB\BLK\MFLD\12V
5	4300073	1	VALVE\SERVO\15GPM\12VDC
5A	4300010	1	VALVE\SOLENOID\12V\JEMM
6	HOSE_35_2009	1	
7	HOSE_37_2009	1	
8	HOSE_38_2009	1	

**24 VOLT SYSTEM (FOR SN 20-2-GJ-0020 AND UP)**

ITEM	PART	QTY.	PART DESCRIPTION
1	3800277	2	FTG\1-1/16MORX1-1/16MJIC\ST
2	3800279	3	FTG\1-1/16MORX1-1/16MJIC\90
3	4000210	1	VLV\HYD\AUX\BLK\MFLD\24V>
4	4000207	1	VLV\HYD\TUB\BLK\MFLD\24V
5	4300069	1	VALVE\SERVO\25GPM\24VDC\
5A	4300054	1	VALVE\SOLENOID\24V\JEMM
6	HOSE_35_2009	1	
7	HOSE_37_2009	1	
8	HOSE_38_2009	1	

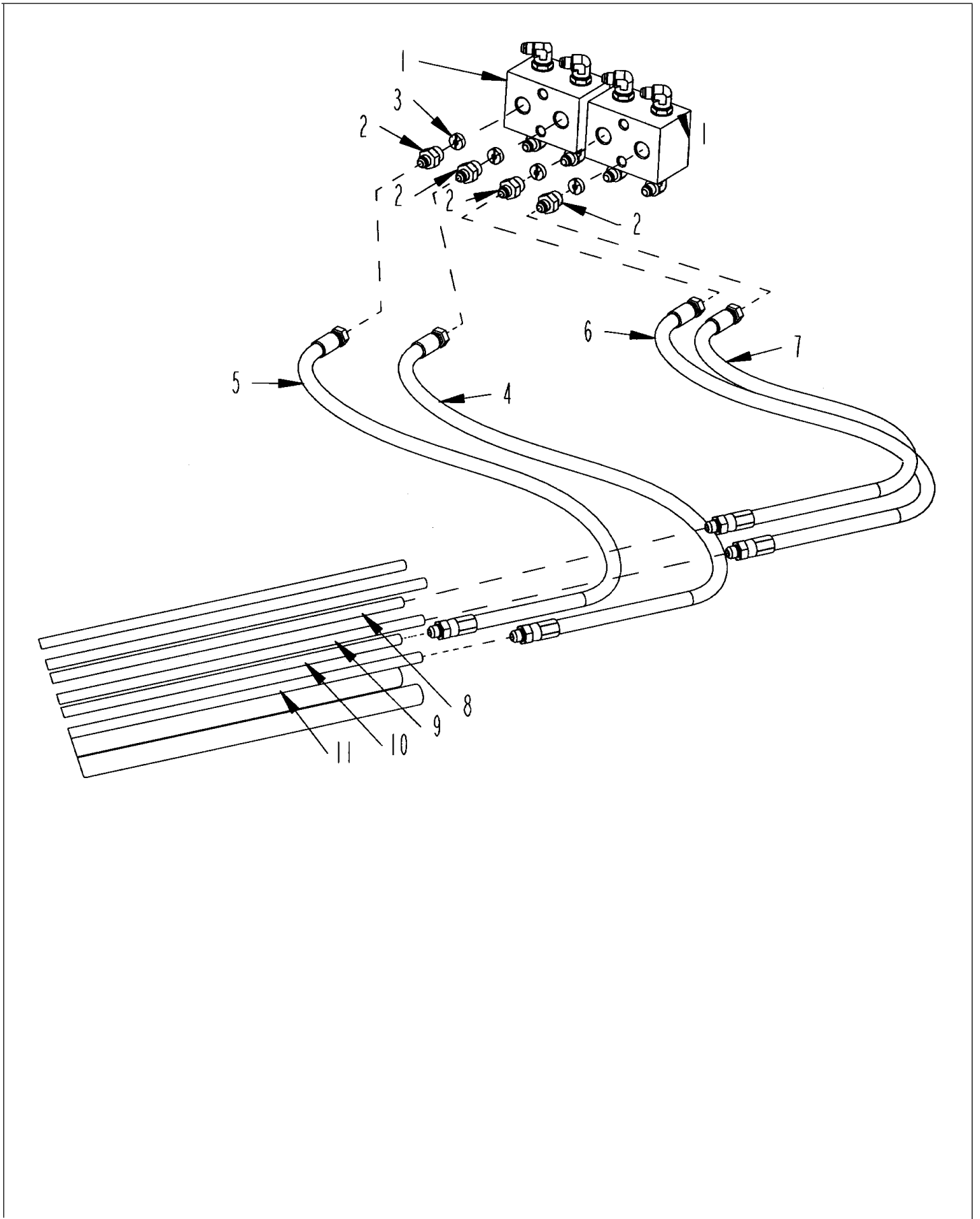
TUB DRIVE MOTOR



TUB DRIVE MOTOR

ITEM	PART	QTY.	PART DESCRIPTION
<b>12 VOLT SYSTEM</b>			
1	3800277	4	FTG\1-1/16MORX1-1/16MJIC\ST
2	3800453	1	FTG\3/4MORX9/16MJIC\90
3	3800526	2	FTG\1-5/16MORX1-1/16MJIC\ST
4	3800815	1	FTG\9/16MORX3/4MJIC\ST
5	4000238	1	VLV\HYD\TUB\BLK\MFLD\12V
6	4200035	1	MTR\HYD\1191031-003
7	HOSE_29_2009	1	
8	HOSE_30_2009	1	
9	HOSE_34_2009	1	
10	HOSE_35_2009	1	
11	HOSE_36_2009	1	
12	HOSE_39_2009	1	
<b>24 VOLT SYSTEM</b>			
1	3800277	4	FTG\1-1/16MORX1-1/16MJIC\ST
2	3800453	1	FTG\3/4MORX9/16MJIC\90
3	3800526	2	FTG\1-5/16MORX1-1/16MJIC\ST
4	3800815	1	FTG\9/16MORX3/4MJIC\ST
5	4000207	1	VLV\HYD\TUB\BLK\MFLD\24V
6	4200035	1	MTR\HYD\1191031-003
7	HOSE_29_2009	1	
8	HOSE_30_2009	1	
9	HOSE_34_2009	1	
10	HOSE_35_2009	1	
11	HOSE_36_2009	1	
12	HOSE_39_2009	1	

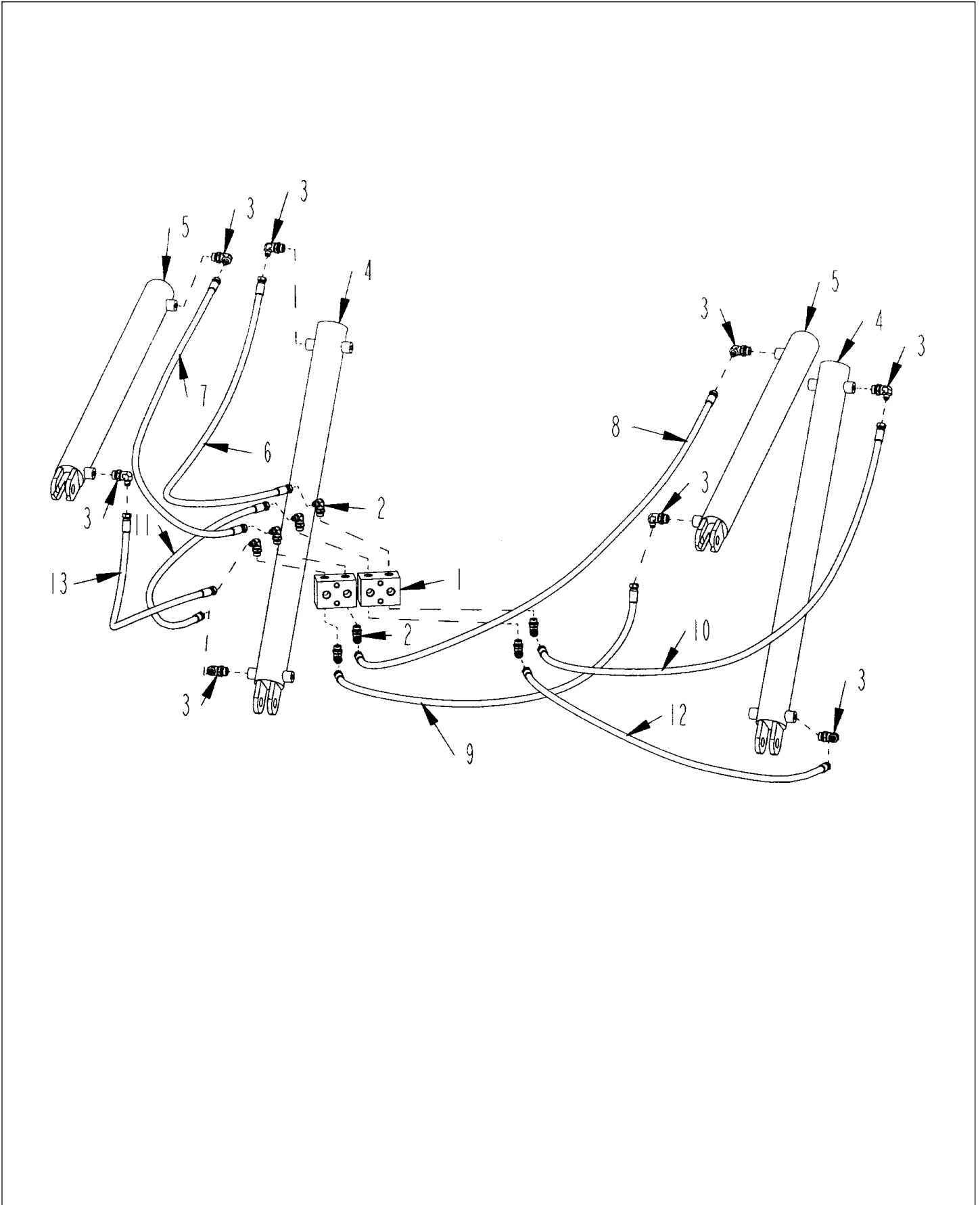
MANIFOLD BLOCK VALVE



MANIFOLD BLOCK VALVE

ITEM	PART	QTY.	PART DESCRIPTION
1	3800428	2	MNFLD\DBL;TEE\BLK\3/4FOR
2	3800530	12	FTG\3/4MORX9/16MJIC\ST
3	3800683	4	FTG\3/4MOR\ORIFICE\0.049"
4	HOSE_13_2009	1	
5	HOSE_14_2009	1	
6	HOSE_15_2009	1	
7	HOSE_16_2009	1	
8	TUBE_3_2009	1	
9	TUBE_4_2009	1	
10	TUBE_5_2009	1	
11	TUBE_6_2009	1	

LIFT & FOLD HYDRAULIC CYLINDER

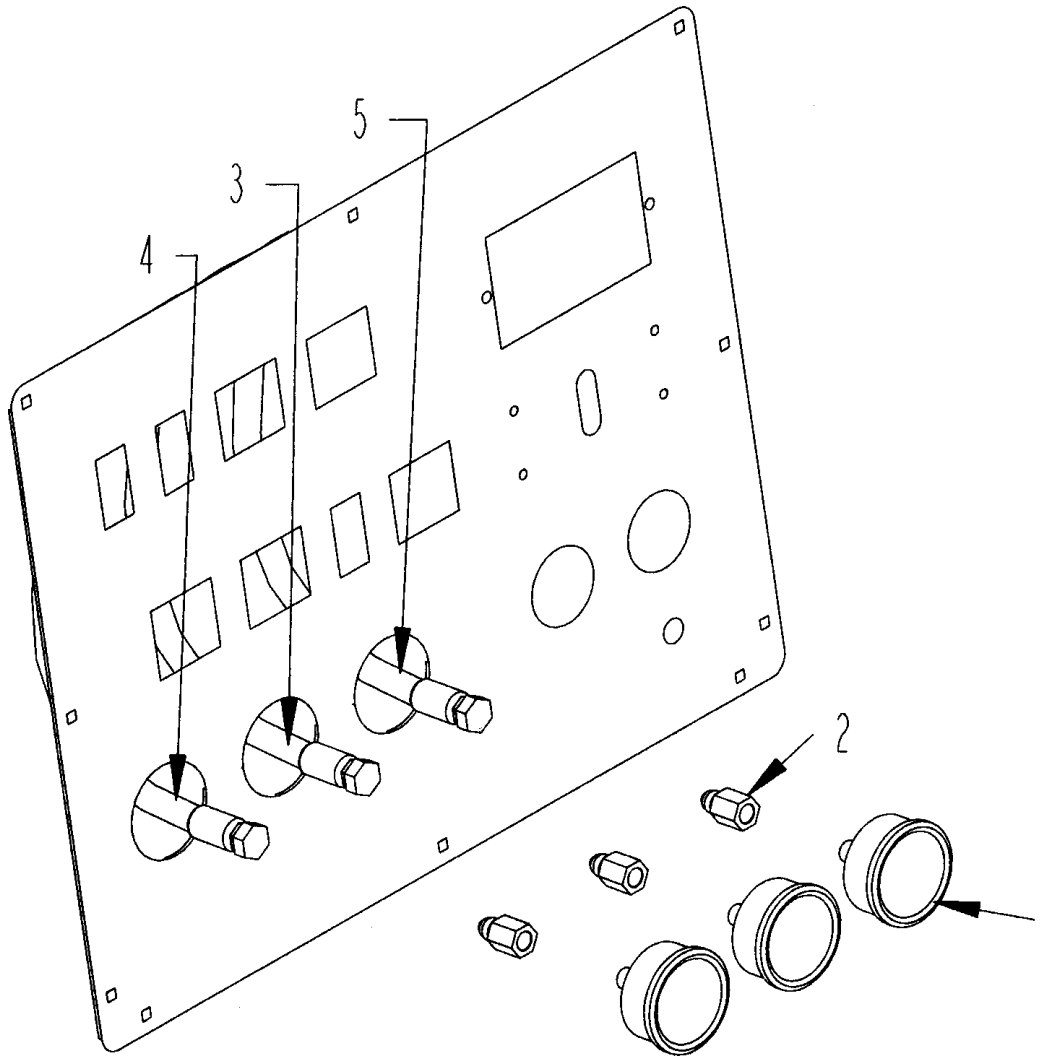




LIFT & FOLD HYDRAULIC CYLINDER

ITEM	PART	QTY.	PART DESCRIPTION
1	3800428	2	MNFLD\DBL;TEE\BLK\3/4FOR
2	3800453	8	FTG\3/4MORX9/16MJIC\90
3	3800538	8	FTG\7/8MORX9/16MJIC\90
4	4100175	2	CYL\HYD\3X36\PARALLEL
5	4100218	2	CYL\HYD\3X30\1-1/2ROD\PARALLEL
6	HOSE_5_2009	1	
7	HOSE_6_2009	1	
8	HOSE_7_2009	1	
9	HOSE_8_2009	1	
10	HOSE_9_2009	1	
11	HOSE_10_2009	1	
12	HOSE_11_2009	1	
13	HOSE_12_2009	1	

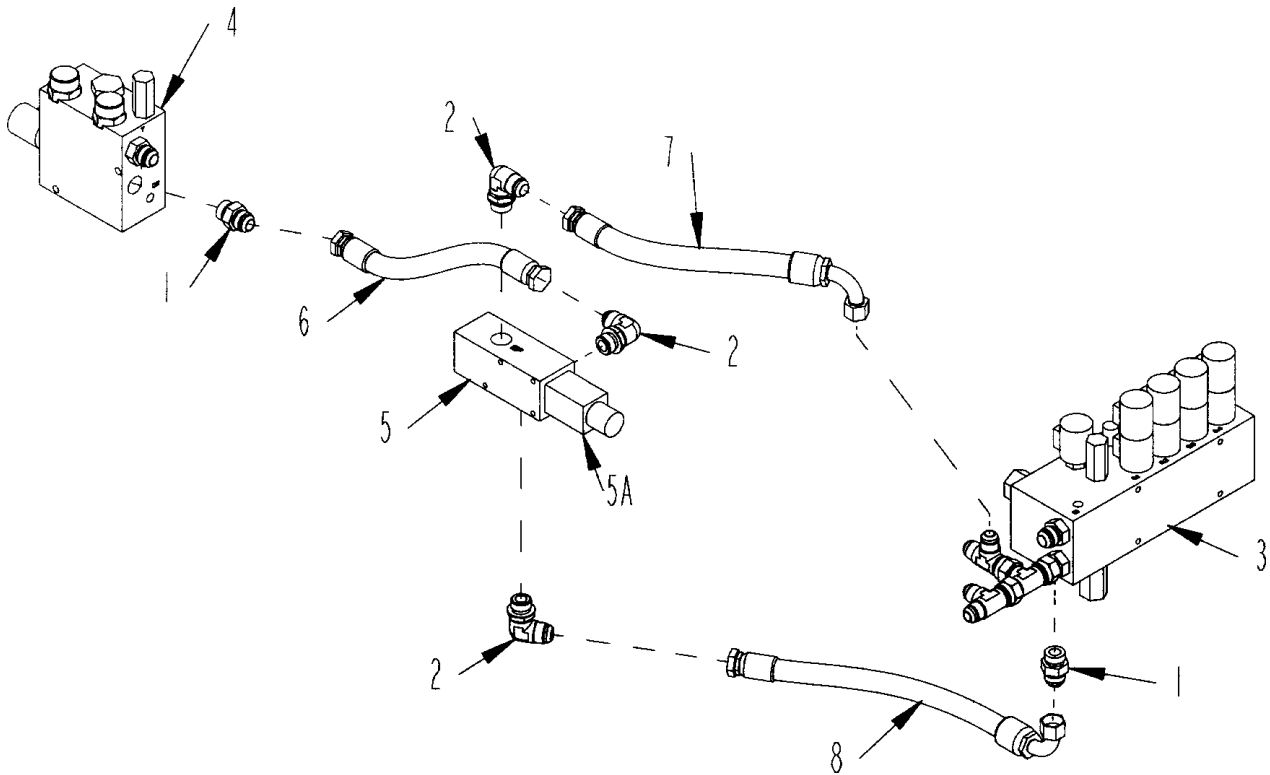
CONTROL PANEL GAUGES



CONTROL PANEL GAUGES

<b>ITEM</b>	<b>PART</b>	<b>QTY.</b>	<b>PART DESCRIPTION</b>
1	3800381	3	GAUGE\3000PSI\REAR STEM
2	3800758	3	FTG\9/16MJICX1/4FP\ADPT
3	HOSE_31_2009	1	
4	HOSE_39_2009	1	
5	HOSE_40_2009	1	

GOVERNOR VALVE W/HOSES & FITTINGS



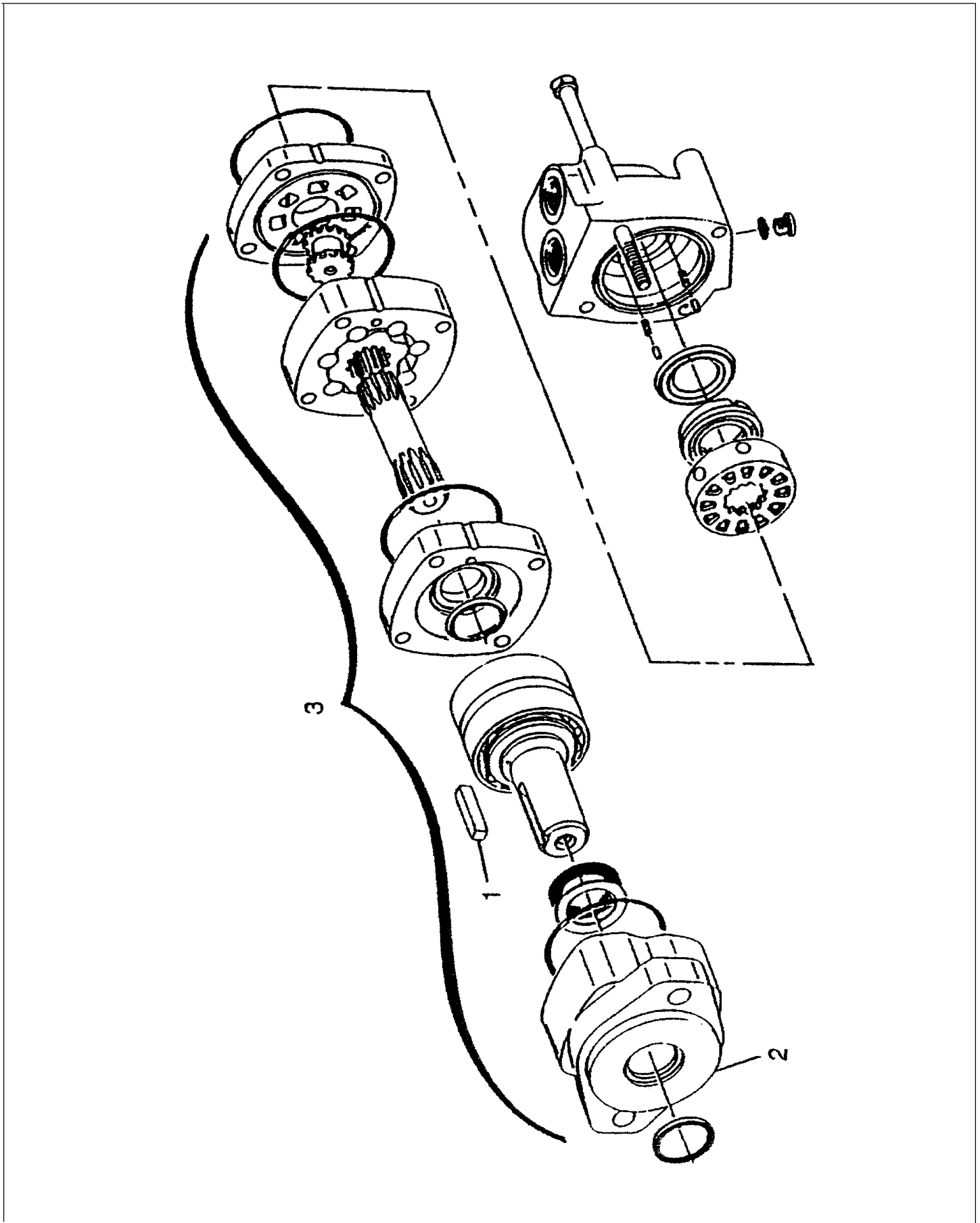
GOVERNOR VALVE W/HOSES & FITTINGS

12 VOLT SYSTEM (FOR SN 0019 AND DOWN)

ITEM	PART	QTY.	PART DESCRIPTION
1	3800277	2	FTG\1-1/16MORX1-1/16MJIC\ST
2	3800279	3	FTG\1-1/16MORX1-1/16MJIC\90
3	4000237	1	VLV\HYD\AUX\BLK\MFLD\12V
4	4000238	1	VLV\HYD\TUB\BLK\MFLD\12V
5	4300073	1	VALVE\SERVO\15GPM\12VDC
5A	4300010	1	VALVE\SOLENOID\12V\JEMM
6	HOSE_35_2009	1	
7	HOSE_37_2009	1	
8	HOSE_38_2009	1	

24 VOLT SYSTEM (FOR SN 20-2-GJ-0020 AND UP)

ITEM	PART	QTY.	PART DESCRIPTION
1	3800277	2	FTG\1-1/16MORX1-1/16MJIC\ST
2	3800279	3	FTG\1-1/16MORX1-1/16MJIC\90
3	4000210	1	VLV\HYD\AUX\BLK\MFLD\24V>
4	4000207	1	VLV\HYD\TUB\BLK\MFLD\24V
5	4300069	1	VALVE\SERVO\25GPM\24VDC\
5A	4300054	1	VALVE\SOLENOID\24V\JEMM
6	HOSE_35_2009	1	
7	HOSE_37_2009	1	
8	HOSE_38_2009	1	



ORBIT MOTOR

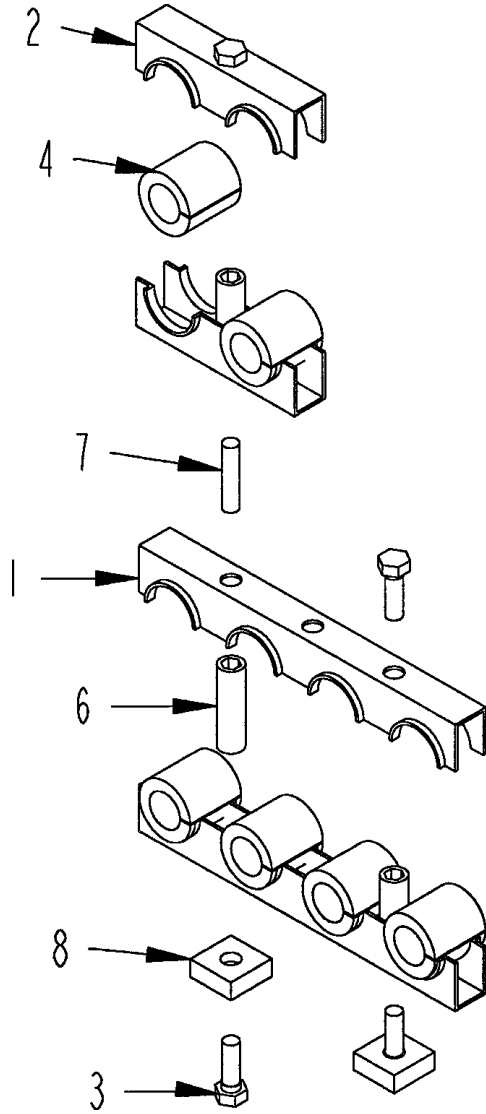
ITEM	PART	QTY.	PART DESCRIPTION
<b>3</b>	<b>3900010</b>	<b>1</b>	<b>MTR\HYD\24\2000\SAE;A;\2-BOLT7/8FOR1-1/4SFT</b>
1	6200004	1	KEY\SQ\5/16X1-1/2
2	3900011	1	MTG FLG(2000 SER)
4	7501005	1	SEAL KIT

<b>3</b>	<b>3900014</b>	<b>1</b>	<b>MTR\HYD\9.6\2000\1-1/4SH</b>
1	6200004	1	KEY\SQ\5/16X1-1/2
2	3900011	1	MTG FLG(2000 SER)
4	7501005	1	SEAL KIT 2000 ORBIT

**NOT SHOWN**

4200035	1	MTR\HYD\57.4\10000\2-1/4
7501169	1	SEAL\KIT\MTR\HYD\10000\REAR MOTOR SEAL
7501170	1	SEAL\KIT\MTR\HYD\10000\SHAFT SEAL

HYDRAULIC TUBE CLAMP ASSEMBLY



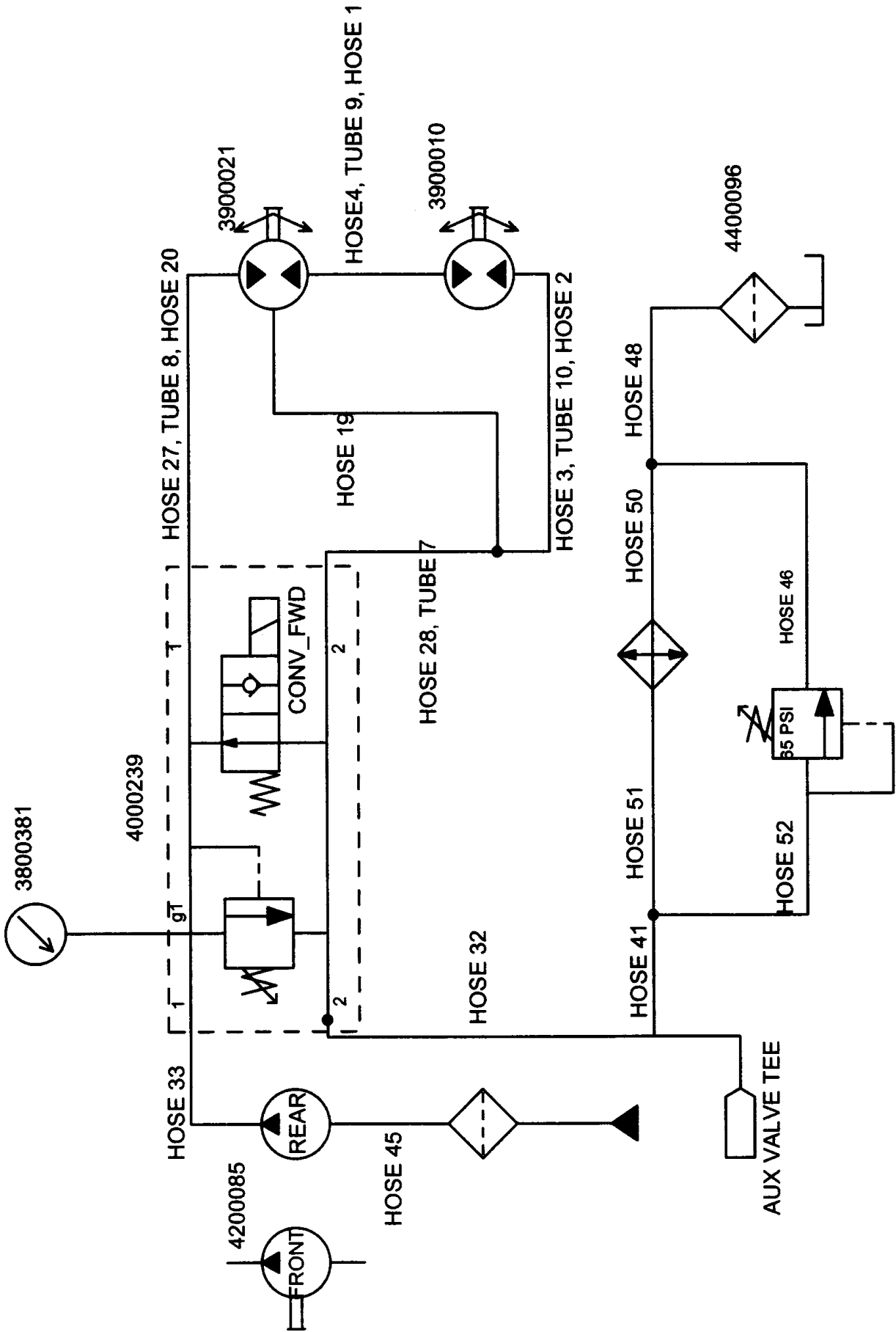


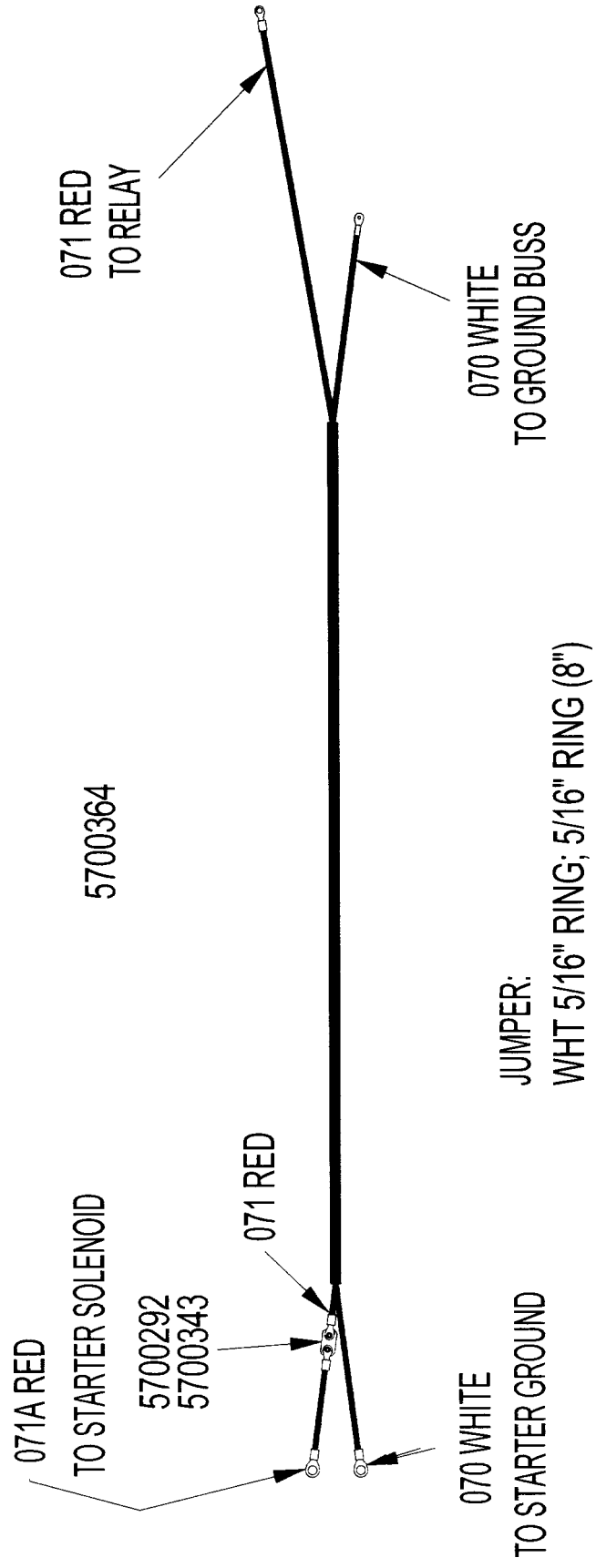
HYDRAULIC TUBE CLAMP ASSEMBLY

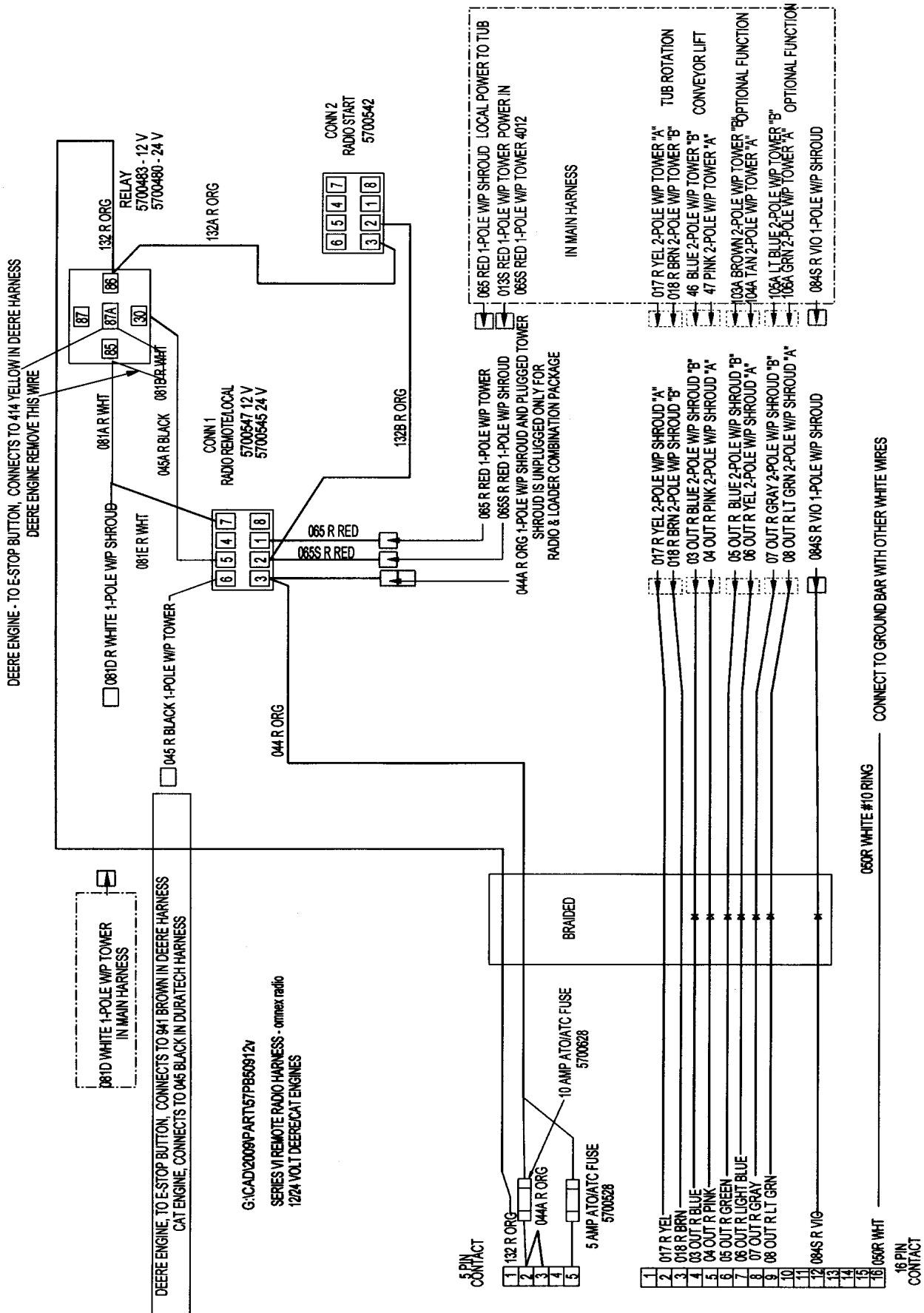
ITEM	PART	QTY.	PART DESCRIPTION
<b>1-1/4 TUBE CLAMP</b>			
1	3800551	2	CLAMP\HOSE\1-1/4\4HOLES
2	3800552	2	CLAMP\HOSE\1-1/4\2HOLES
3	4800013	4	BOLT\HEX\5/16X1
4	3800649		BUSH\RBBR\1TUBE\1-1/4ODX1IDX1-1/4L 30mmODX25mmID
4	3800650		BUSH\RBBR\3/4TUBE\1-1/4ODX3/4IDX1-1/4L 30mmODX19mmID
4	3800651		BUSH\RBBR\5/8TUBE\1-1/4ODX5/8IDX1-1/4L 30mmODX16mmID
4	3800652		BUSH\RBBR\1/2TUBE\1-1/4ODX1/2IDX1-1/4L 30mmODX13mmID
6	4800603	3	NUT\STACK\5/16X1-3/4\NC
7	4800604	1	BOLT\STUD\5/16X1-3/8\NC
8	3800654	2	HLDR\5/16BOLT\WELDON

ITEM	PART	QTY.	PART DESCRIPTION
<b>2-1/4 TUBE CLAMP</b>			
2	3800646	2	CLAMP\TUBE\2-1/4\2;HOLES
3	4800003	4	BOLT\HEX\3/8X1
3	4800098	4	BOLT\HEX\3/8X1-1/4
4	3800647		BUSH\RBBR\1-3/4TUBE\2-1/4ODX1-3/4ID 57mmODX44mmID
4	3800648		BUSH\RBBR\1TUBE\2-1/4ODX1ID 57mmODX25mmID
6	4900153	3	NUT\STACK\3/8X2-3/4\NC
7	4800614	1	BOLT\STUD\3/8X2\NC
8	3800653	2	HLDR\3/8BOLT\WELDON

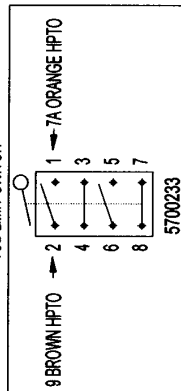
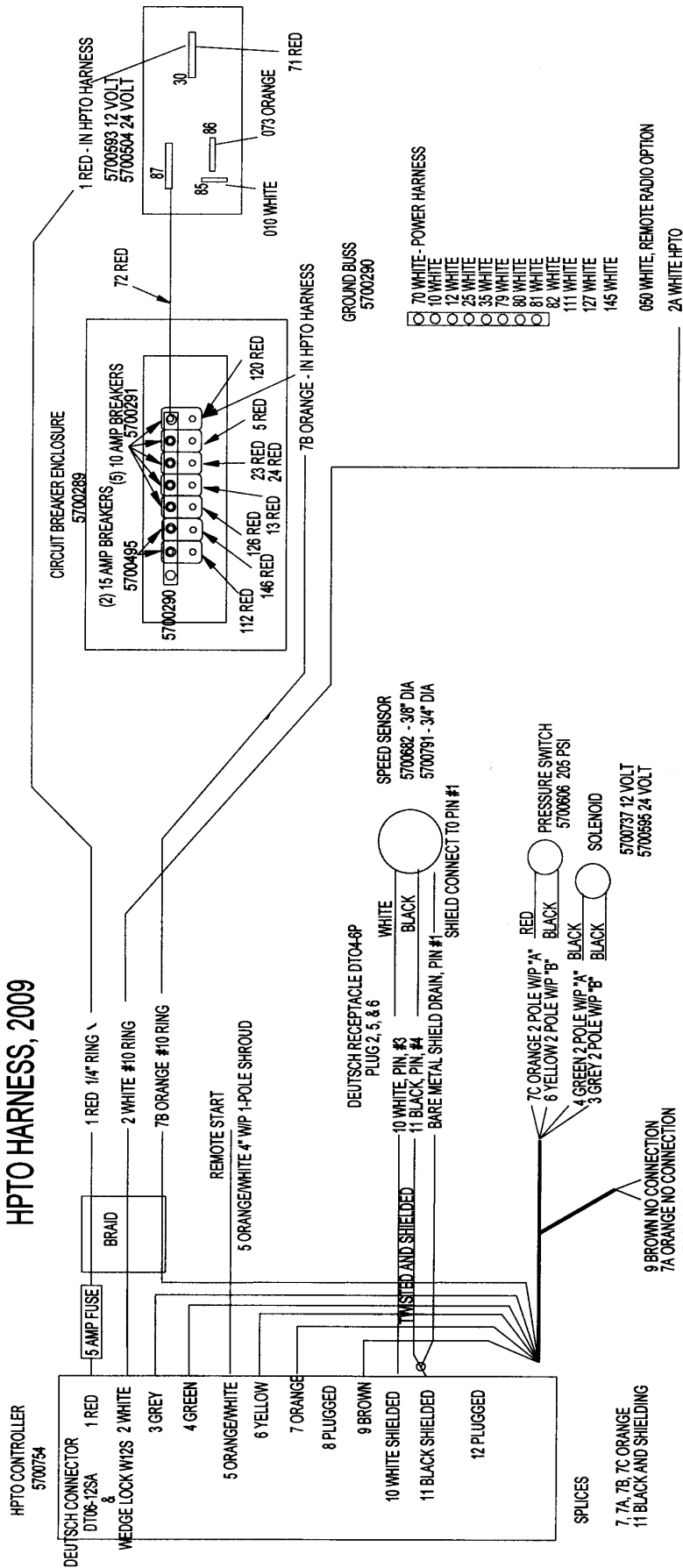
CONVEYOR CIRCUIT SCHEMATIC







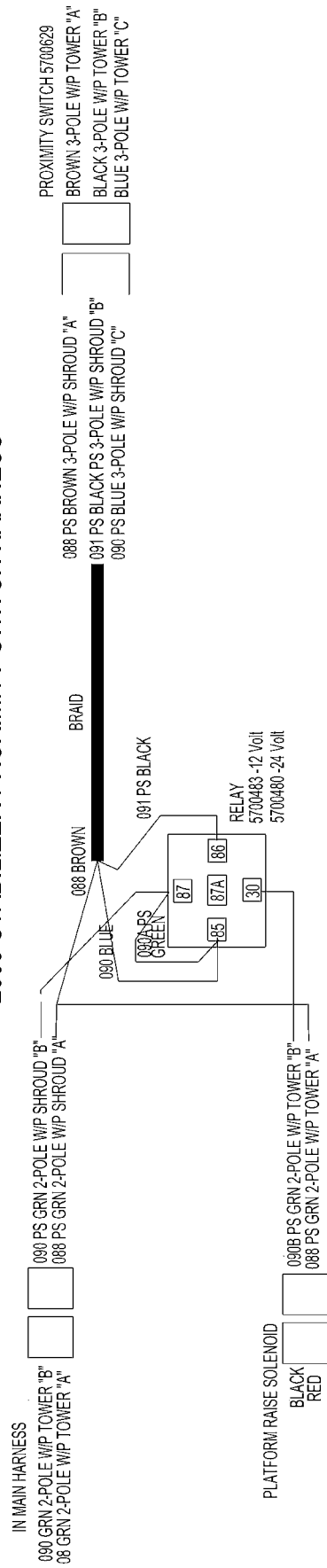
5700600  
HPTO HARNESS, 2009



TUB INTERLOCK LIMIT SWITCH

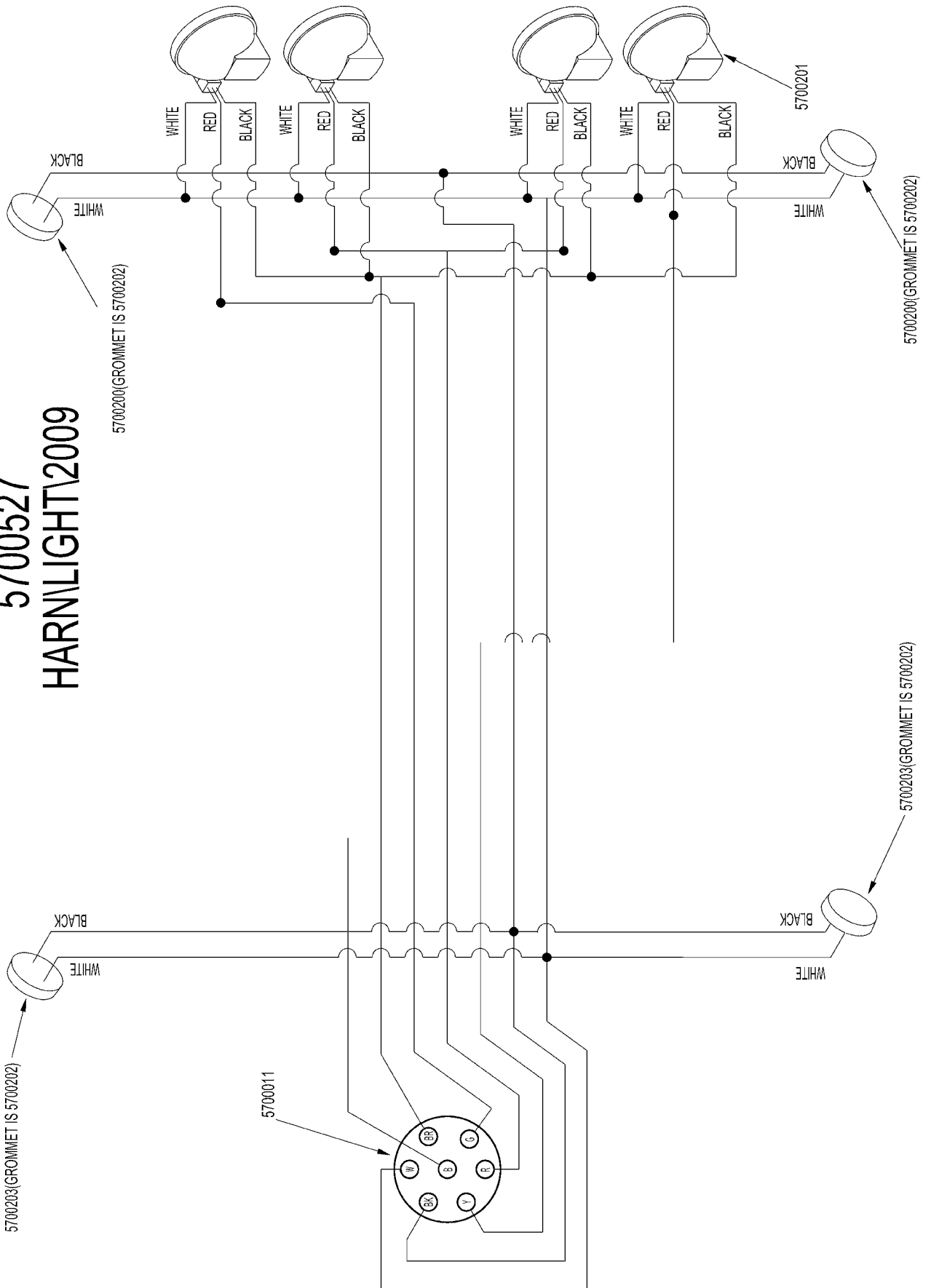
# 5700631

## 2009 STABILIZER PROXIMITY SWITCH HARNESS



ROAD LIGHT HARNESS

5700527  
HARN/LIGHT/2009

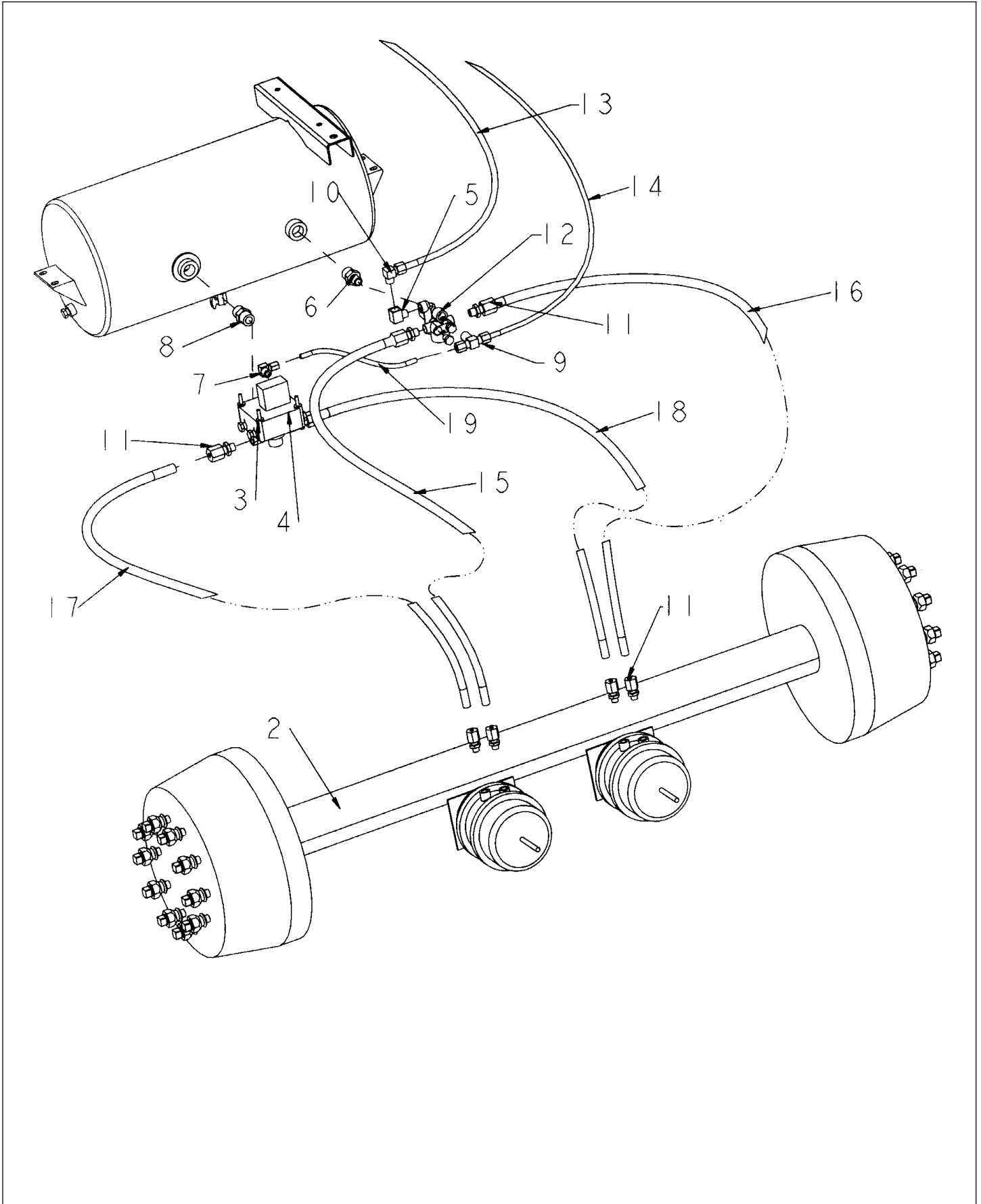






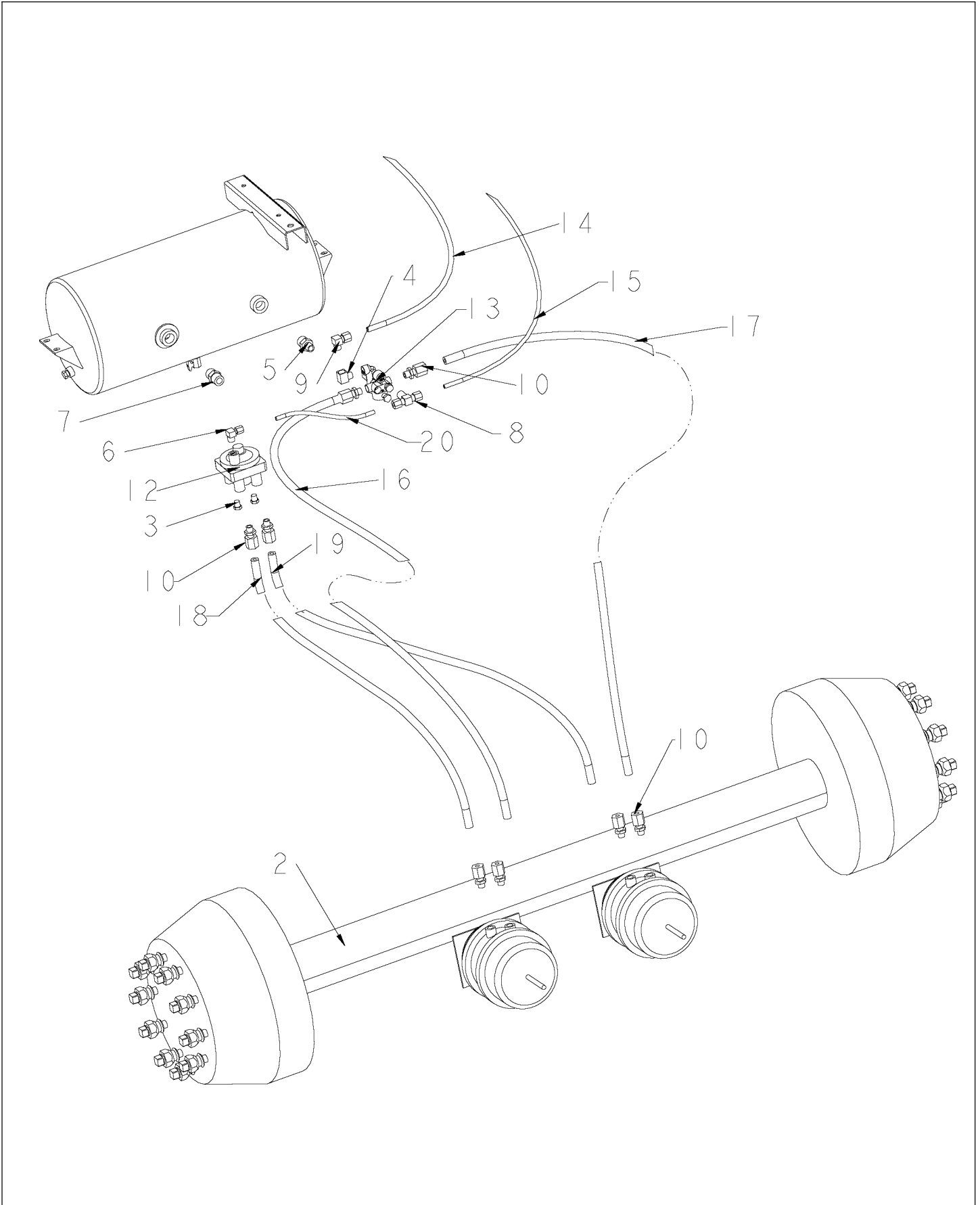
ELECTRICAL PARTS LIST

PART	PART DESCRIPTION
4000207	VL\HYD\TUB\BLK\MFLD\24V
4000208	VL\HYD\CNVYR\BLK\MFLD\24V
4000210	VL\HYD\AUX\BLK\MFLD\24V
4000211	VL\HYD\AUX\BLK\MFLD\TOC\24V
4000237	VL\HYD\AUX\BLK\MFLD\12V
4000238	VL\HYD\TUB\BLK\MFLD\12V
4000239	VL\HYD\CNVYR\BLK\MFLD\12
4000240	VL\HYD\AUX\BLK\MFLD\TOC
4000283	VALVE\HYD\SOL\12V\WPACK
4300009	SNSR\MAGW\HDW
4300010	VALVE\SOLENOID\12V\JEMM
4300034	CNTRL BOX\NEW STYLE\RCB93
4300054	VALVE\SOLENOID\24V\JEMM
4300068	HARN\GOV\ELEC\HD8-V
4300069	VALVE\SERVO\25GPM\24VDC\
4300073	VALVE\SERVO\25GPM\12VDC
5700028	SWITCH\MAINT\PB\RED\MUSH
5700230	BOX\CNTRL\SAFETY SHUTDOWN
5700233	SWITCH\LIMIT
5700256	ALARM\ELEC\BACK-UP
5700289	ENCL\BRKR\CRCT\7-POLE
5700290	TERMBAR\BUS\8-POLE
5700291	BRKR\CRCT\10A\AUTO\TYPE1
5700292	BRKR\CRCT\30A\AUTO\TYPE1
5700298	LAMP\HALOGEN\4X6\12V
5700317	LAMP\HALOGEN\4X6\24V
5700343	ENCL\BOOT\BRKR\CRCT\RED
5700364	HARN\SUPPLY\POWER\12VDC
5700403	SWITCH\BUTTON\PUSH
5700444	RADIO\REMOTE\OMNEX\900MHZ
5700483	RELAY\SPDT\12V\40A\5\TDIO
5700488	SNSR\MAG\CAT
5700495	BRKR\CRCT\15A\AUTO\TYPE1
5700506	GAUGE\HOUR\RESET
5700509	HARN\RADIO\OMNX\8OUTPUT\SERIESVI
5700510	BOOT\DUST\PUSHBUTTON for 5700403
5700528	FUSE\BLADE\5AMP
5700542	SWITCH\RCKR\DPDT\24V\UNLIT
5700543	SWITCH\RCKR\DPDT\24V\2LIT
5700544	SWITCH\RCKR\DPDT\24V\1LIT
5700545	SWITCH\RCKR\DPST\24V\2LIT
5700546	SWITCH\RCKR\DPDT\12V\2LIT
5700547	SWITCH\RCKR\DPST\12V\2LIT
5700552	MTR\ELEC\12V\03HP\
5700553	RADIO\REMOTE\OMNEX\915MHZ
5700554	RADIO\REMOTE\OMNEX\2.4GHZ
5700593	RELAY\POWR\12V\SPSTW\DIO
5700596	HARN\MAIN\2009
5700600	HARN\HPTO\2009
5700628	FUSE\BLADE\10AMP
5700629	SWITCH\PRX\MTY\PNP\200MA
5700631	HARN\2009\STABL
7500668	GAUGE\FUEL\ELEC\12 V
7500669	GAUGE\FUEL\SENDING\UNIT
7500706	GAUGE\FUEL\ELEC\24V\



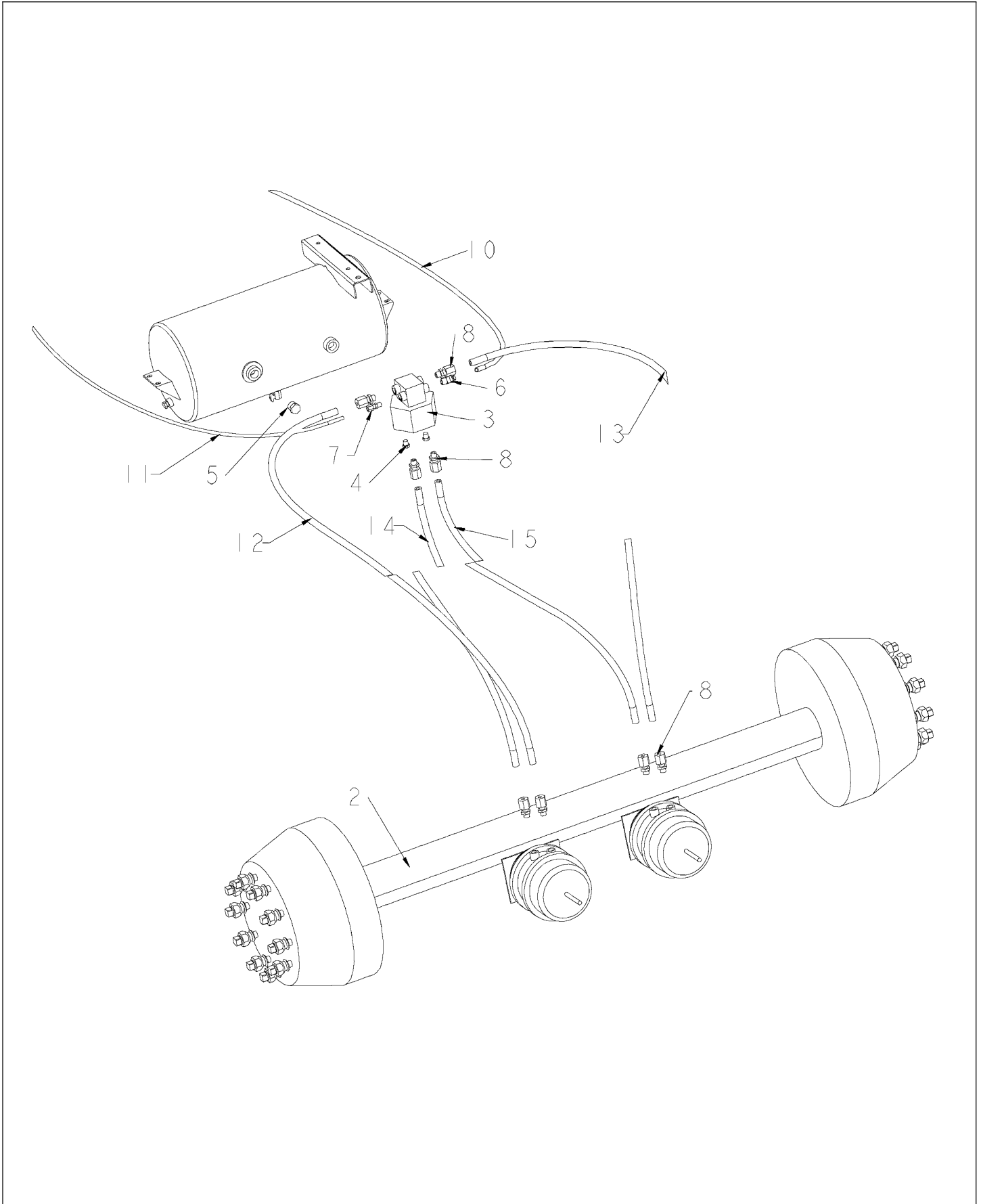
BRAKES - ABS

ITEM	PART	QTY.	PART DESCRIPTION
1	2009_BRAKES_ABS	1	2009 BRAKES US VERSION
2	2500638	1	AXLE\KIT\4012
3	2500939	1	VALVE\ABS\RV040
4	3800173	8	FTG\3/8MP\PLUG\HEX
5	3800176	1	FTG\AIR\3/8MPX3/8FP\90D\ST;EL\BRASS
6	3800193	1	FTG\3/4MPX1/2MP\NPL
7	3800194	1	FTG\AIR\3/8COMPX3/8MP\90
8	3800251	1	FTG\3/4MPX2\NPL
9	3800433	1	FTG\AIR\3/8COMPX3/8COMPX1/2MP\TEE
10	3800554	1	FTG\AIR\1/2COMPX3/8MP\90
11	3800785	8	FTG\AIR\3/8COMPRUBX3/8MP\ADPT\LW
12	7500460	1	VALVE\BRAKE\CNTRL\SPRING
13	AIR_1_2009_ABS	1	EMERGENCY SUPPLY
14	AIR_2_2009_ABS	1	SERVICE
15	AIR_3_2009_ABS	1	SUPPLY TO LEFT EMERGENCY CHAMBER
16	AIR_4_2009_ABS	1	SUPPLY TO RIGHT EMERGENCY CHAMBER
17	AIR_5_2009_ABS	1	DELIVERY TO LEFT CHAMBER
18	AIR_6_2009_ABS	1	DELIVERY TO RIGHT CHAMBER
19	AIR_7_2009_ABS	1	SERVICE



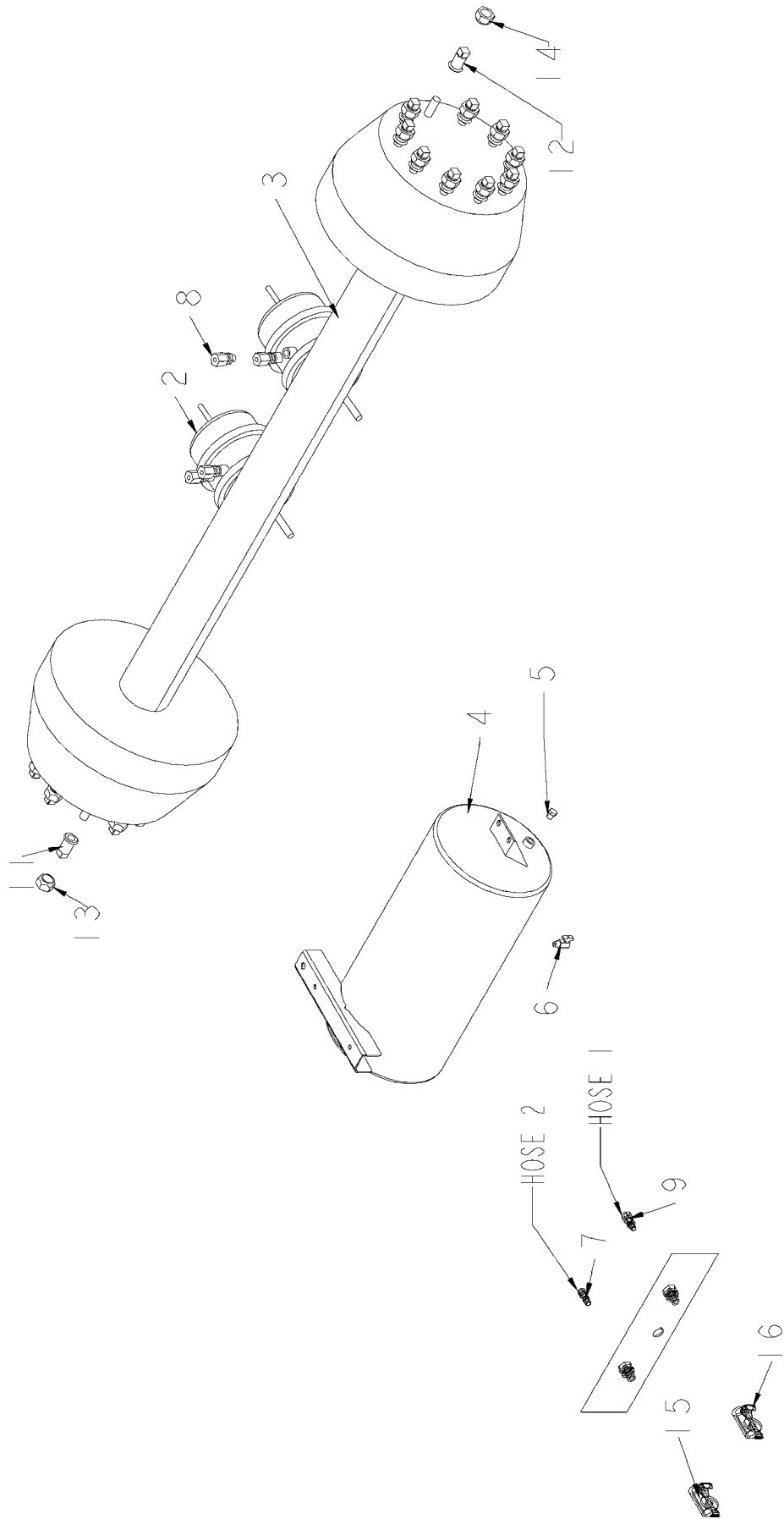
BRAKES - US (S.N. UP TO 0033)

ITEM	PART	QTY.	PART DESCRIPTION
1	2009_BRAKES_US	1	2009 BRAKES US VERSION
2	2500638	1	AXLE\2.5K\79-1\2HUBFACE>
3	3800173	6	FTG\3\8MP\PLUG\HEX
4	3800176	1	FTG\AIR\3\8MPX3\8FP\90D\ST;EL\BRASS
5	3800193	1	FTG\3\4MPX1\2MP\NPL
6	3800194	1	FTG\AIR\3\8COMPX3\8MP\90
7	3800251	1	FTG\3\4MPX2\NPL
8	3800433	1	FTG\AIR\3\8COMPX3\8COMPX1\2MP\TEE
9	3800554	1	FTG\AIR\1\2COMPX3\8MP\90
10	3800785	8	FTG\AIR\3\8COMPRUBX3\8MP\ADPT\LW
11	3800902	2	FTG\1\2MPX1\4FP\1-5\8\BULKHEAD
12	7500459	1	VALVE\BRAKE\RELAY\SERVICE
13	7500460	1	VALVE\BRAKE\CNTRL\SPRING
14	AIR_1_2009_US	1	EMERGENCY SUPPLY
15	AIR_2_2009_US	1	SERVICE
16	AIR_3_2009_US	1	SUPPLY TO LEFT EMERGENCY CHAMBER
17	AIR_4_2009_US	1	SUPPLY TO RIGHT EMERGENCY CHAMBER
18	AIR_5_2009_US	1	DELIVERY TO LEFT CHAMBER
19	AIR_6_2009_US	1	DELIVERY TO RIGHT CHAMBER
20	AIR_7_2009_US	1	SUPPLY SPRING VALVE TO SERVICE VALVE



BRAKES - US (S.N. 0034)

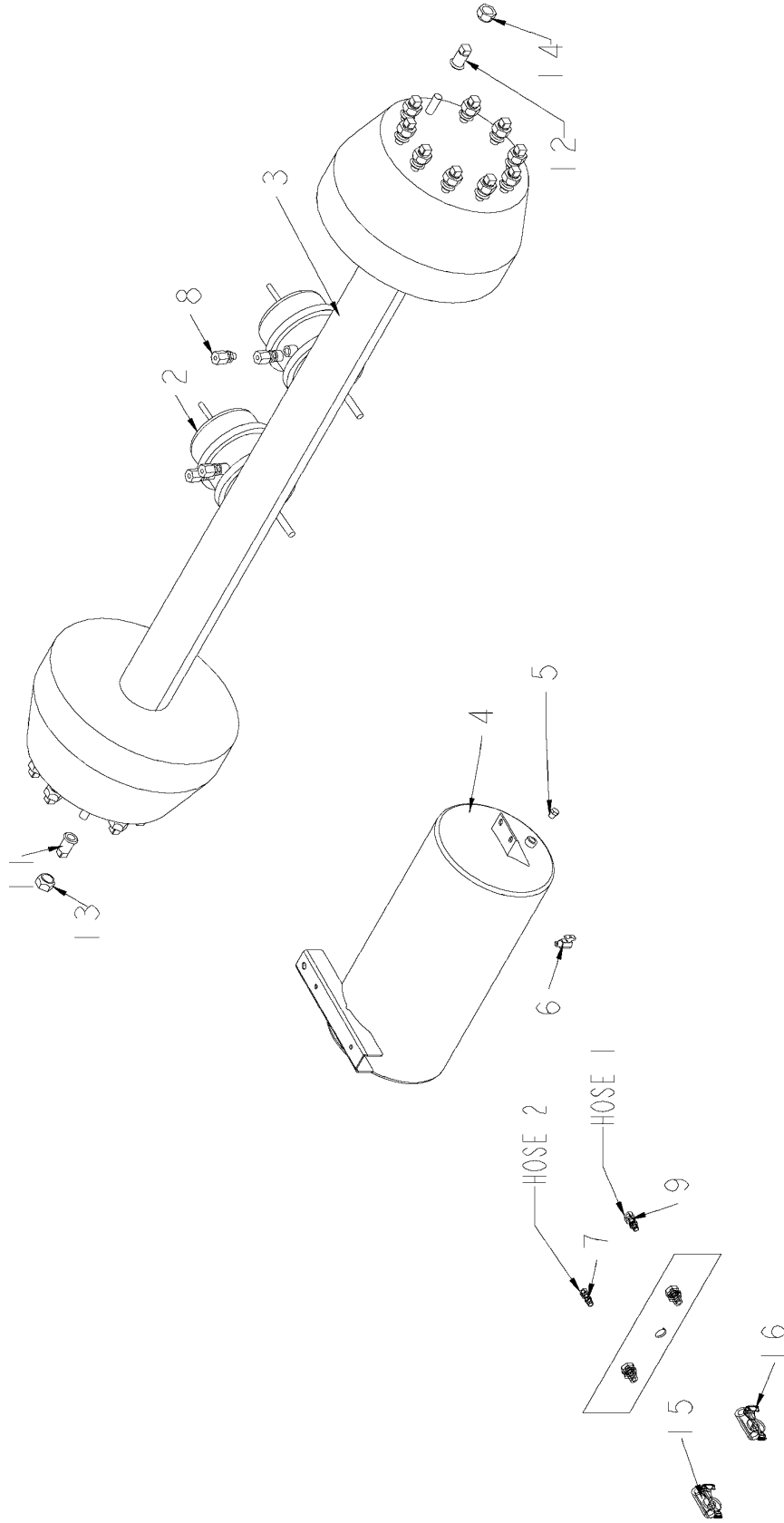
ITEM	PART	QTY.	PART DESCRIPTION
1	2500973	1	2009 BRAKES US VERSION
2	2500641	1	AXLE\22.5K\77.5HUBFACE\> <b>(FOR S.N. 0034 ONLY)</b>
3	2500956	1	VLV\BRK\FULL FUNC\NON ABS
4	3800173	4	FTG\3/8MP\PLUG\HEX
5	3800441	1	FTG\3/4MP\PLUG\HEX
6	3800776	1	FTG\AIR\1/2COMPX3/8MP\45D
7	3800782	2	FTG\AIR\3/8COMPX1/4MP\ADPT\BRS\LW
8	3800785	8	FTG\AIR\3/8COMPRUBX3/8MP\ADPT\LW
9	3800902	2	FTG\1/2MPX1/4FP\1-5/8\BULKHEAD
10	AIR_1_2009_US	1	EMERGENCY SUPPLY
11	AIR_2_2009_US	1	SERVICE
12	AIR_3_2009_US	1	SUPPLY TO LEFT EMERGENCY CHAMBER
13	AIR_4_2009_US	1	SUPPLY TO RIGHT EMERGENCY CHAMBER
14	AIR_5_2009_US	1	DELIVERY TO LEFT CHAMBER
15	AIR_6_2009_US	1	DELIVERY TO RIGHT CHAMBER





BRAKES - COMMON PARTS (S.N. UP TO 0033)

ITEM	PART	QTY.	PART DESCRIPTION
1			2009_BRAKES_COMMON_PARTS
2	2500632	2	30/30\AIRCHMBR\BRK\KIT\4012
3	2500638	1	AXLE\22.5K\79-1/2HUBFACE>
4	2500957	1	TANK\AIR\2880\2BUNG\1SIDE
5	3800173	2	FTG\3/8MP\PLUG\HEX
6	3800518	1	FTG\AIR\1/4MP\DRAIN\BRS
7	3800782	1	FTG\AIR\3/8COMPX1/4MP\ADPT\BRS\LLW
8	3800785	4	FTG\AIR\3/8COMPRUBX3/8MP\ADPT\LW
9	3800787	1	FTG\AIR\1/2COMPX1/4MP\ADPT\BRS\LLW
10	3800902	2	FTG\1/2MPX1/4FP\1-5/8\BULKHEAD
11	4900162	10	NUT\WHL\3/4\INNER\RH
12	4900163	10	NUT\WHL\3/4\INNER\LH
13	4900164	10	NUT\WHL\3/4\OUTER\RH
14	4900165	10	NUT\WHL\3/4\OUTER\LH
15	7500461	1	GLAD HAND SERVICE
16	7500462	1	GLAD HAND EMERGENCY

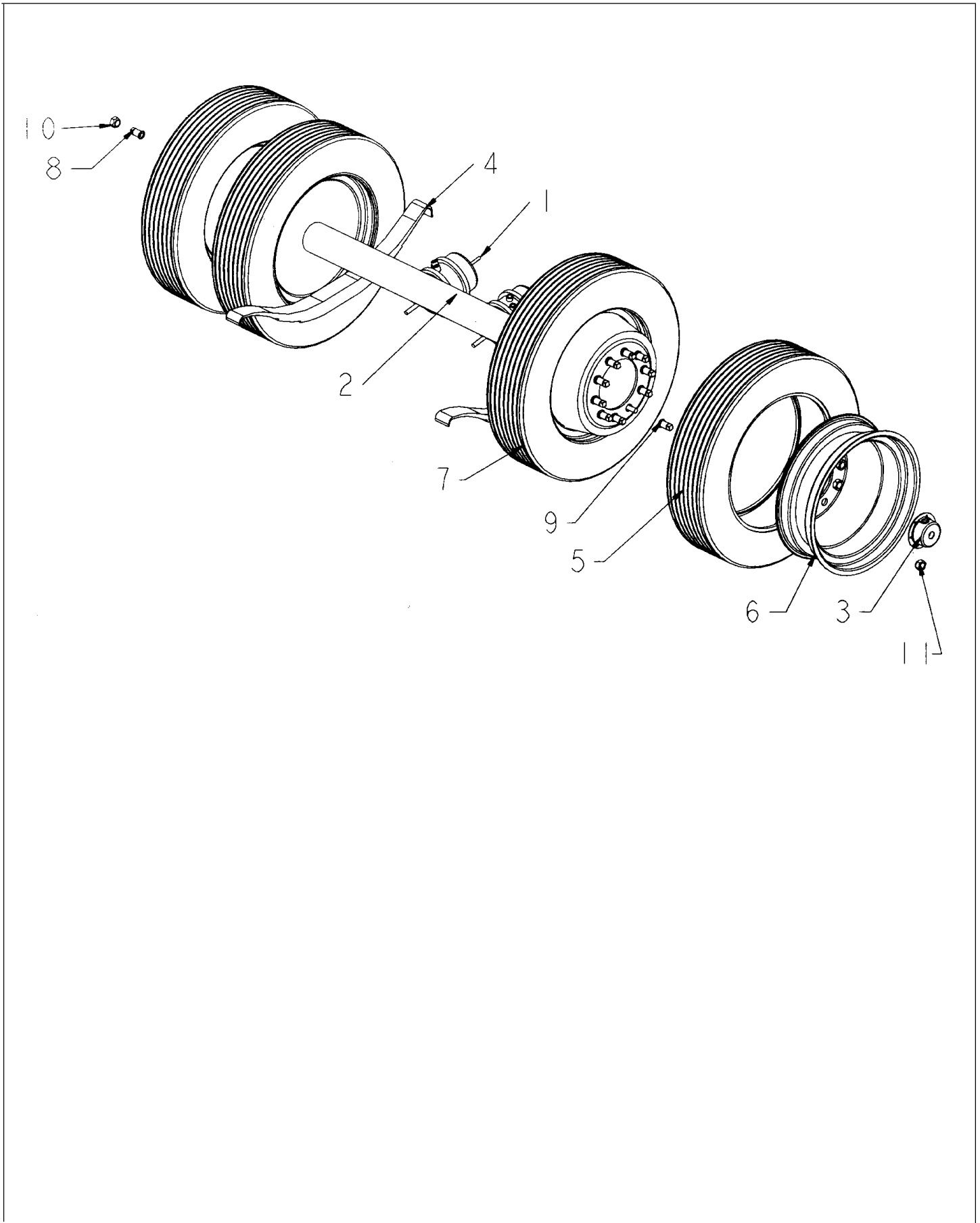


BRAKES - COMMON PARTS (S.N. 0034)

ITEM	PART	QTY.	PART DESCRIPTION
1	2500972		2009_BRAKES_COMMON_PARTS
2	2500632	2	30/30\AIRCHMBR\BRK\KIT\4012
3	2500641	1	AXLE\22.5K\77.5HUBFACE\> (FOR S.N. 0034 ONLY)
4	2500957	1	TANK\AIR\2880\2BUNG\1SIDE
5	3800173	2	FTG\3/8MP\PLUG\HEX
6	3800518	1	FTG\AIR\1/4MP\DRAIN\BRS
7	3800782	1	FTG\AIR\3/8COMPX1/4MP\ADPT\BRS\LLW
8	3800785	4	FTG\AIR\3/8COMPRUBX3/8MP\ADPT\LLW
9	3800787	1	FTG\AIR\1/2COMPX1/4MP\ADPT\BRS\LLW
10	3800902	2	FTG\1/2MPX1/4FP\1-5/8\BULKHEAD
11	4900162	10	NUT\WHL\3/4\INNER\RH
11a	Not applicable		
12	4900163	10	NUT\WHL\3/4\INNER\LH
12a	Not applicable		
13	4900164	10	NUT\WHL\3/4\OUTER\RH
13a	4900185		NUT\WHL\22MM
14	4900165	10	NUT\WHL\3/4\OUTER\LH
14a	4900185		NUT\WHL\22MM
15	7500461	1	GLAD HAND SERVICE
16	7500462	1	GLAD HAND EMERGENCY

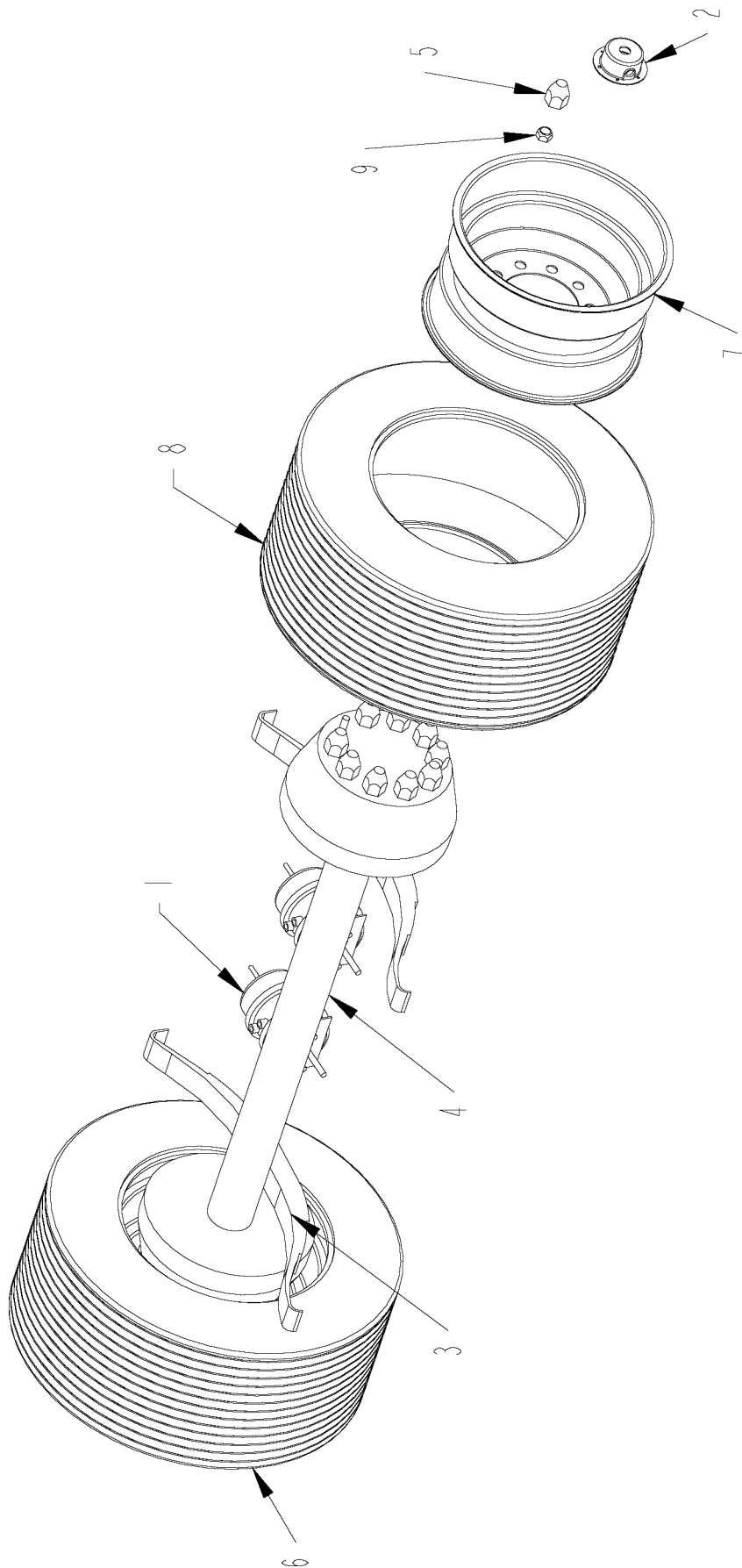
**Note** - "a" refers to supersingle setup

AXLE AND TIRES (S.N. UP TO 0033)



AXLE AND TIRES (S.N. UP TO 0033)

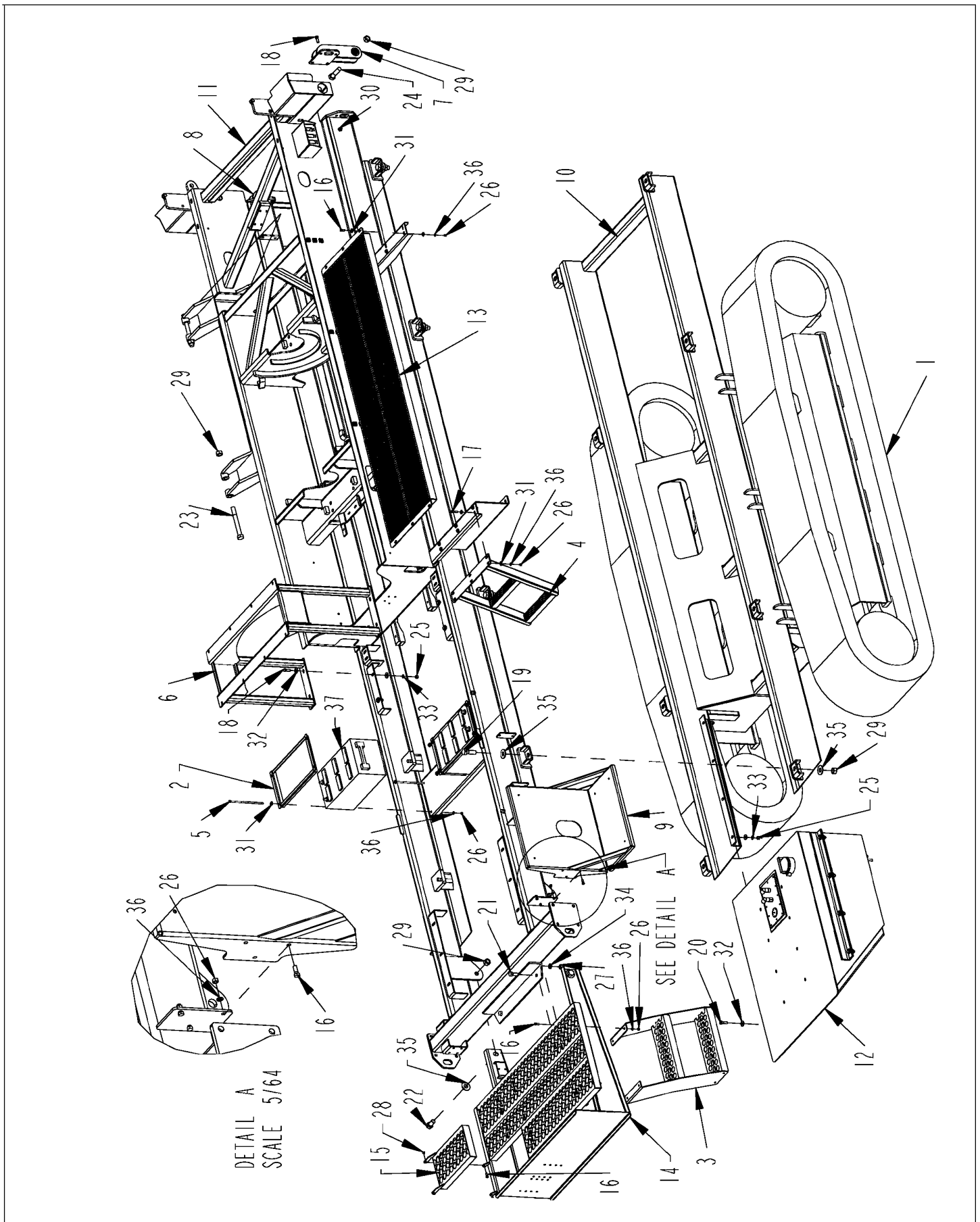
ITEM	PART	QTY.	PART DESCRIPTION
1	2500632	4	30/30\AIRCHMBR\BRK\KIT\4012
2	2500638	2	AXLE\KIT\4012
3	2500941	1	HUBCAP\PLSTC\22.5K\CR1643
4	2500954	4	3LEAF\SPRNG\9700\4012
5	2600029	8	TIRE\255.70R22.5
6	2600634	8	WHL\RIM\10-BOLT\22.5X8.25
7	2600815	8	WHEEL\4012
8	4900162	20	NUT\WHL\3/4\INNER\RH
9	4900163	20	NUT\WHL\3/4\INNER\LH
10	4900164	20	NUT\WHL\3/4\OUTER\RH
11	4900165	20	NUT\WHL\3/4\OUTER\LH



AXLE AND TIRES (S.N. 0034)

ITEM	PART	QTY.	PART DESCRIPTION
1	2500632	2	30/30\AIRCHMBR\BRK\KIT\4012
2	2500941	2	HUBCAP\PLSTC\22.5K\CR1643
3	2500954	2	3LEAF\SPRNG\9700\4012
4	2500641	1	AXLE\22.5K\77.5HUBFACE\>
5	2500974	20	NUTWHEEL\COVER
6	2600857	2	WHL\ASSY\445X50RX22.5\> (INCLUDES #6 & 7)
7	2600858	2	WHL\RIM\10-BOLT\445/50R22.5
8	2600859	2	TIRE\255.70R22.5
9	4900185	20	NUTWHL\22MM

2009 TRACK FRAME ASSEMBLY



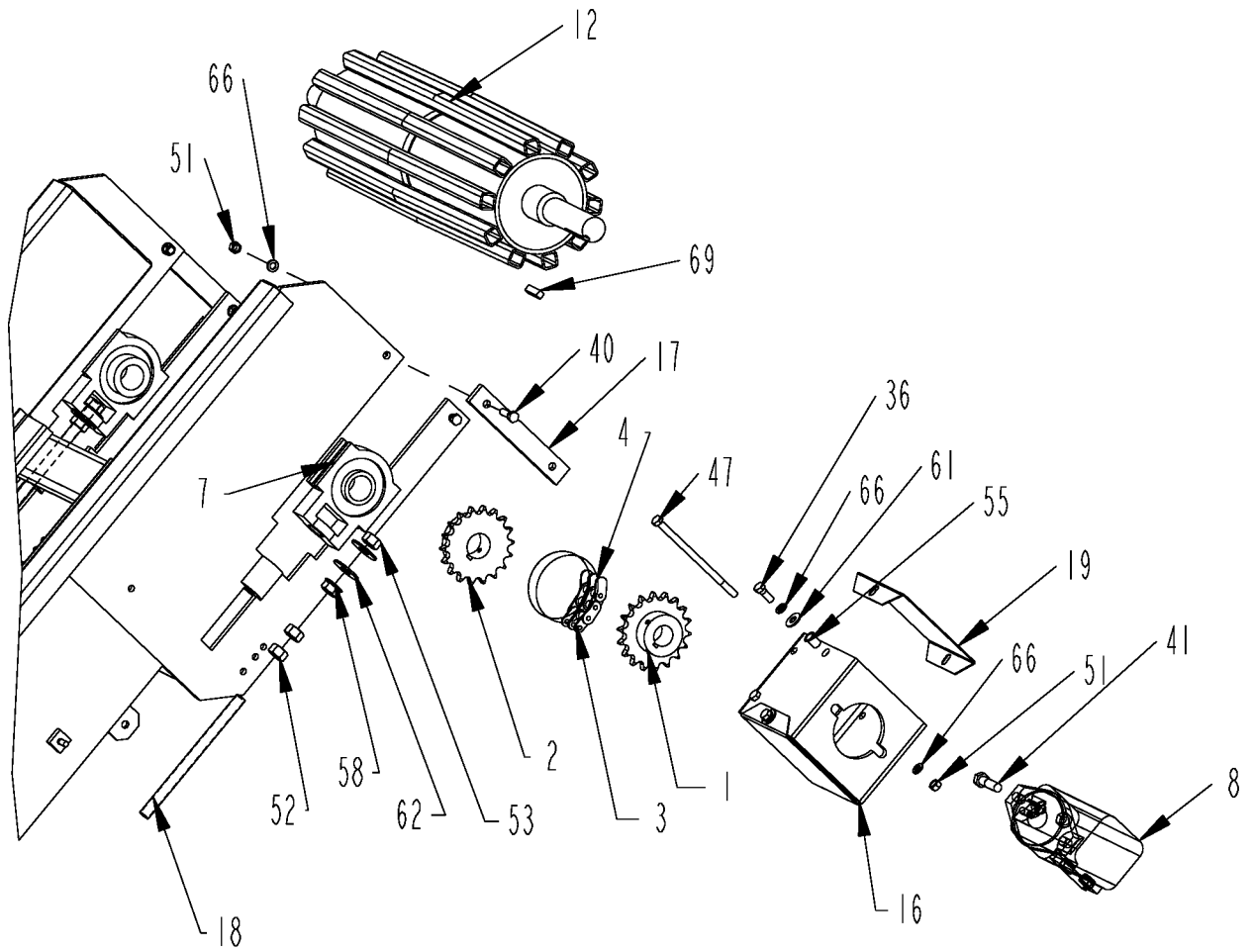


2009 TRACK FRAME ASSEMBLY

ITEM	PART	QTY.	PART DESCRIPTION
1	O900156	1	FRAME
2	4501551	2	BRKT\BATT
3	4501741	1	LDDR\SERV\RAD\STEP\2
4	4702171	1	LDDR\DECK\SERVICE
5	4703198	8	HLDN\BRCKT\BTTRY
6	4704250	1	STND\TNK\OIL
7	4704270	1	BRKT\CNVYR\DISCHGLH
8	4704271	1	BRKT\CNVYR\DISCHGRH
9	4704282	1	BRKT\PNL\CNTRL
10	4704691	1	FRM\TRACK
11	4704692	1	FRAME\WELD\2009
12	4704776	1	TANK\FUEL\2009T
13	4704782	1	DECK\SRV\CRTR\2009
14	4704802	1	WALKWAY\RAD\2009T
15	4704803	1	DOOR\WALWAY
16	4800003	15	BOLT\HEX\3/8X1
17	4800034	6	BOLT\HEX\3/8X1-1/2
18	4800082	12	BOLT\HEX\1/2X1-1/2
19	4800140	8	BOLT\HEX\1X3\NC
20	4800178	8	BOLT\HEX\1/2X1-3/4
21	4800469	2	BOLT\HEX\3/4X1-3/4
22	4800547	2	BOLT\HEX\1X2\NC
23	4800601	2	BOLT\HEX\1X9\NC
24	4800647	2	BOLT\HEX\1X4\NC
25	4900001	12	NUT\HEX\1/2\NC
26	4900002	39	NUT\HEX\3/8\NC
27	4900004	2	NUT\HEX\3/4\NC
28	4900023	2	NUT\PLCK\3/8\NC
29	4900127	14	NUT\PLCK\1\NC
30	4900133	8	NUT\FLG\1/2\NC
31	5000001	30	WASH\FLAT\3/8
32	5000004	24	WASH\FLAT\1/2
33	5000006	12	WASH\LOCK\1/2
34	5000012	2	WASH\LOCK\3/4
35	5000014	18	WASH\FLAT1
36	5000019	31	WASH\LOCK\3/8
37	5700002	2	BATT\12VDC

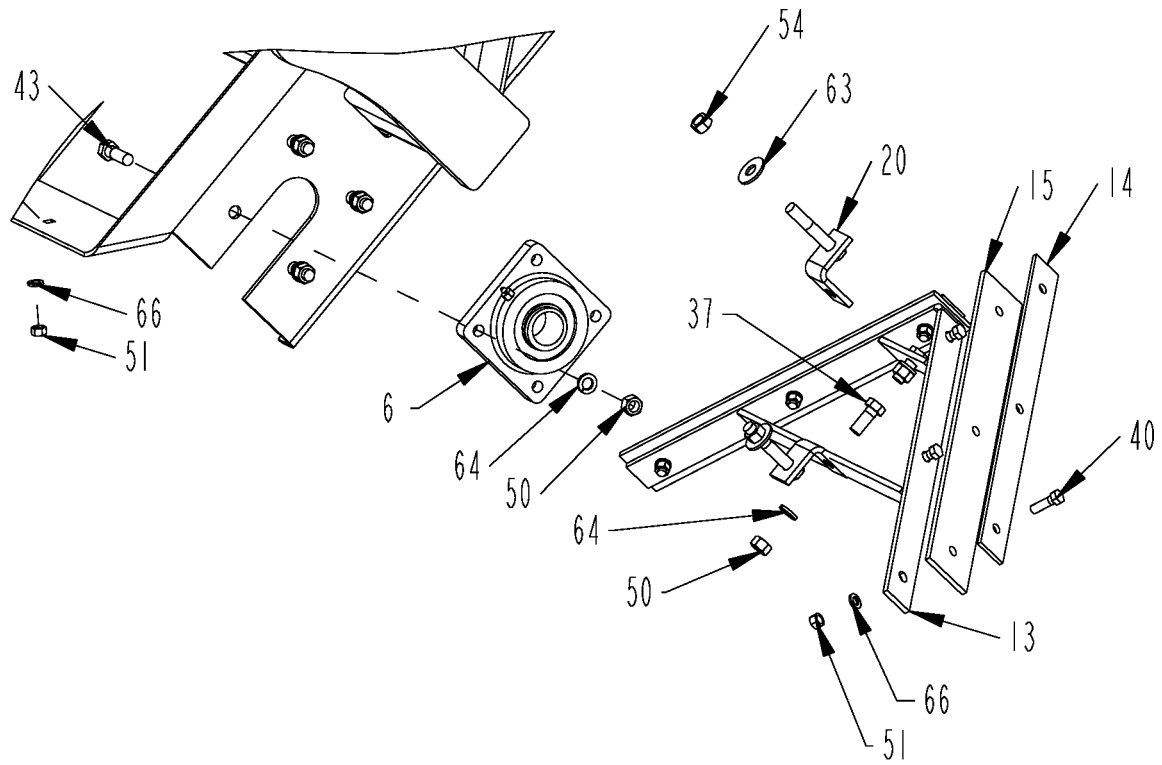


2009 TRACK DISCHARGE CONVEYOR DETAIL A



DETAIL A  
SCALE 3/32

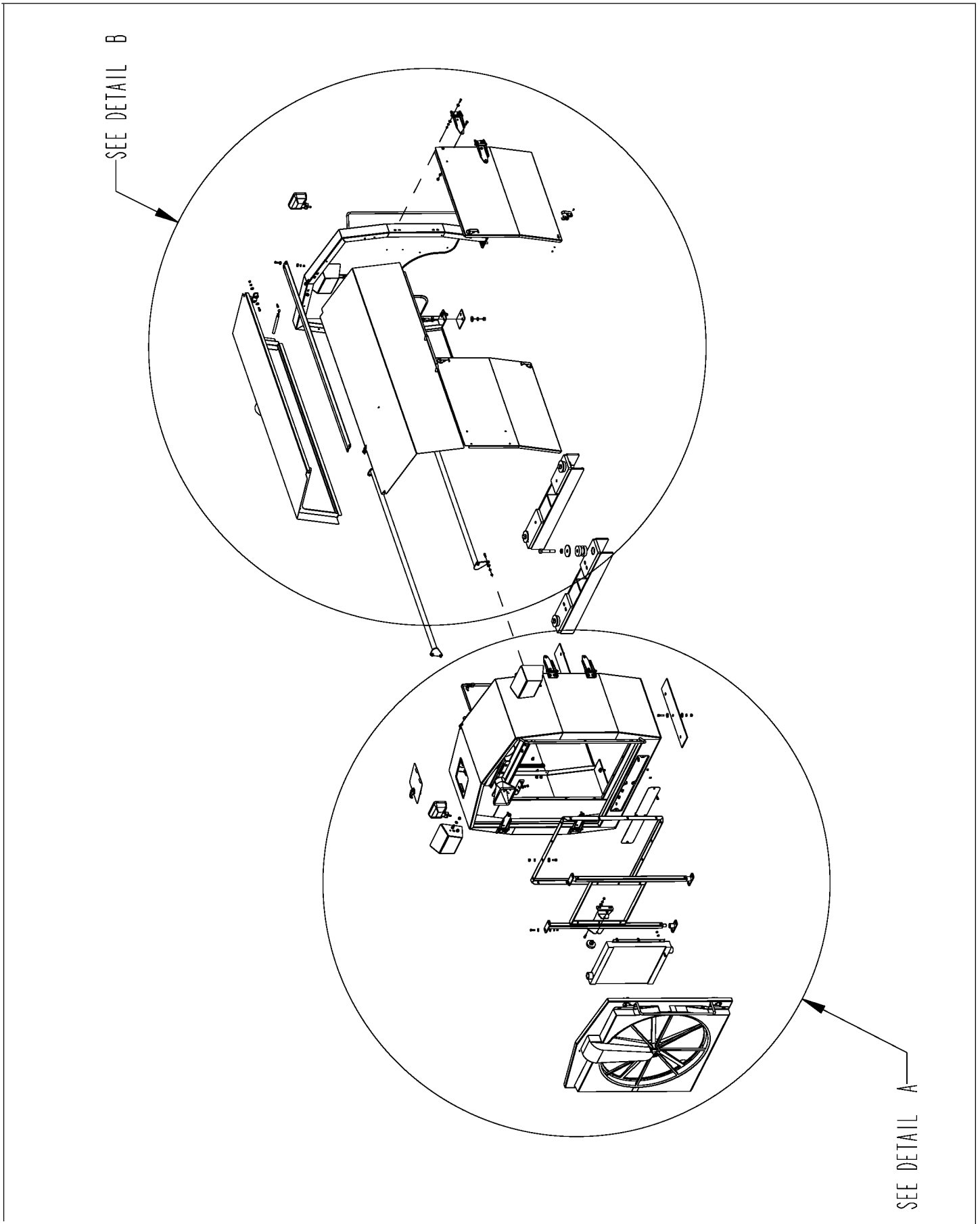
2009 TRACK DISCHARGE CONVEYOR DETAIL B



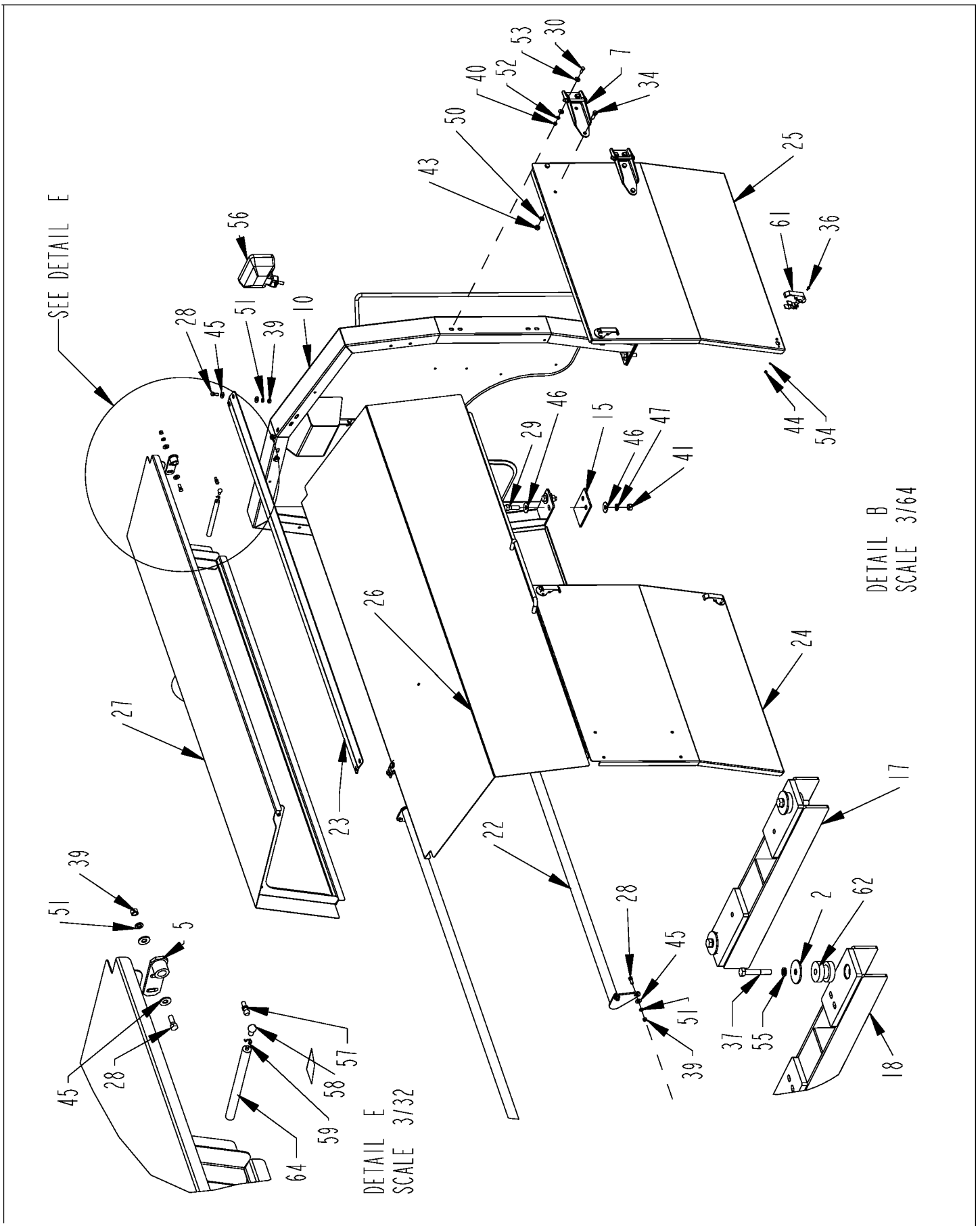
DETAIL B  
SCALE 1/8

2009 TRACK DISCHARGE CONVEYOR

ITEM	PART	QTY.	PART DESCRIPTION
1	1000054	1	SPKT\60\B\18\1-1/4\5\16KW
2	1000081	1	SPKT\60\B\18\1-1/2\3\8KW
3	1100064	1	CHAIN\60DBL\CL
4	1100066	1	CHAIN\60DBL\17
5	1700226	1	BELT\CNVYR\30\3010T04
6	2000303	2	BRG\FLG\1-1/2\BOLT
7	2000320	2	BRG\TUU\1-1/2\W-ECC\BSEAL
8	3900010	1	MTR\HYD\24\2000\SAE;A
9	4701528	1	BRKT\ADJ\TRACKING\CNVYR\DISCH
10	4701529	1	HOOK\ROD\ADJ\BELT\CNVYR\DISCH
11	4701555	1	RLLR\IDLER\35-1/2\X8\CNVYR\DISCH
12	4701556	1	RLLR\DRV\36-1/2\X8\CNVYR\DIS
13	4702140	1	FRM\SCRPR\BELT\CNVYR\DISCH
14	4702192	2	FLT\DBL\SCRPR\CNVYR\DISCH
15	4702193	2	FLAT\SCRPR\PLASTIC\CNVYR\DISCH
16	4702203	1	BRKT\MTR\DRV\CNVYR
17	4702204	2	STRAP\REINFRG\GUIDE\BRG\CNVYR
18	4702205	2	BOLT\ADJ\RLLR\DRV\CNVYR
19	4702206	2	GUARD\SPKT\CPLG\DRV\CNVYR
20	4702473	2	SCRPR\BELT\CNVYR\DISCH
21	4702715	2	PIN\LOCK\CNVYR\DISCH
22	4703488	2	TUBE\SPCR\HINGE\CVR\CNVYR
23	4703490	2	PL\STOP\CONV
24	4703626	2	BSHNG\SLIDR\CVR\CNVYR\DISCH
25	4703882	1	SHLD\CNVYR\DSCHR
26	4703883	1	CVR\SHLD\CNVYR\DSCHR
27	4703900	1	HPPR\CNVYR\DISCH
28	4704208	2	BRKT\CHUTE\CNVYR\BELLY
29	4704209	1	BRKT\CHUTE\CNVYR\BELLY
30	4704258	2	PIN\SHLD\CNVYR\DSCHR
31	4704260	1	CVR\CNVYR\BELLY
32	4704267	1	BRKT\CHUTE\DISCH
33	4704273	1	GUIDE\BELT\CNVYR\DISCH
34	4704619	2	PL\STOP\CONV\3.2M
35	4704801	1	CNVYR\DISC\2009T
36	4800003	12	BOLT\HEX\3\8X1
37	4800018	8	BOLT\HEX\1/2X1-1/4
38	4800053	18	BOLT\CRG\3\8X1\NC
39	4800079	1	BOLT\HEX\5\8X2-1/2
40	4800098	10	BOLT\HEX\3\8X1-1/4\NC
41	4800114	2	BOLT\HEX\1/2X2
42	4800173	2	BOLT\HEX\3\4X4-5/8
43	4800178	10	BOLT\HEX\1/2X1-3/4
44	4800203	4	PIN\COT\5\32X2
45	4800267	2	PIN\RLLD\1\4X1-3/4
46	4800505	2	BOLT\HEX\1\4X1-1/2\NC
47	4800580	2	BOLT\HEX\3\8X7
48	4800592	2	BOLT\HEX\1/2X3-1/4
49	4800647	2	BOLT\HEX\1X4\NC
50	4900001	18	NUT\HEX\1/2\NC
51	4900002	30	NUT\HEX\3\8\NC
52	4900005	4	NUT\HEX\5\8\NC
53	4900012	2	NUT\TPLCK\5\8\NC
54	4900014	4	NUT\TPLCK\1/2\NC
55	4900082	4	NUT\INSERT\3\8\027X.150GR
56	4900083	8	NUT\INSERT\3\8\LONG\0.15-0.312\(.418\CD)
57	4900084	2	NUT\TPLCK\1\4\NC
58	4900110	2	NUT\FLG\SERR\5\8\NC
59	4900127	2	NUT\TPLCK\1\NC
60	4900139	2	NUT\TPLCK\3\4\GR8\NC
61	5000001	4	WASH\FLAT\3\8
62	5000002	4	WASH\FLAT\5\8
63	5000004	8	WASH\FLAT\1\2
64	5000006	20	WASH\LOCK\1\2
65	5000014	2	WASH\FLAT\1
66	5000019	42	WASH\LOCK\3\8
67	5000040	2	WASH\BUSH\MACH\1
68	6100048	2	SPRNG\249OT\13\16ID\1-5\16OD\2-3\8\LOA
69	6200007	1	KEY\SQ\3\8X1-1/2
70	8900107	2	PIN\1\3-5\8
71	4100203	2	CYL\HYD\3X24\1-1/2\ROD



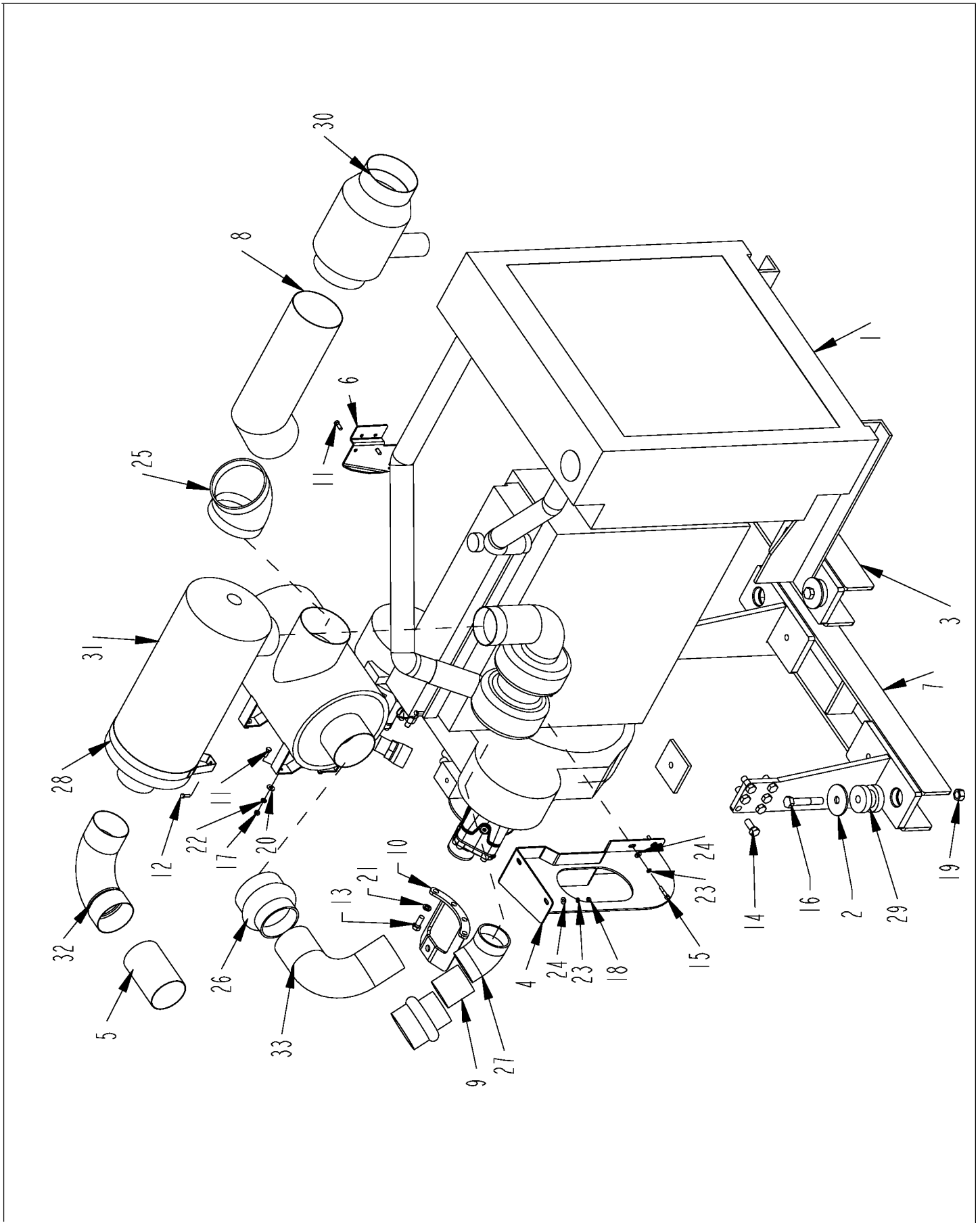






TRACK ENGINE SHROUD - C9 CAT (S.N. 0032 AND 0033)

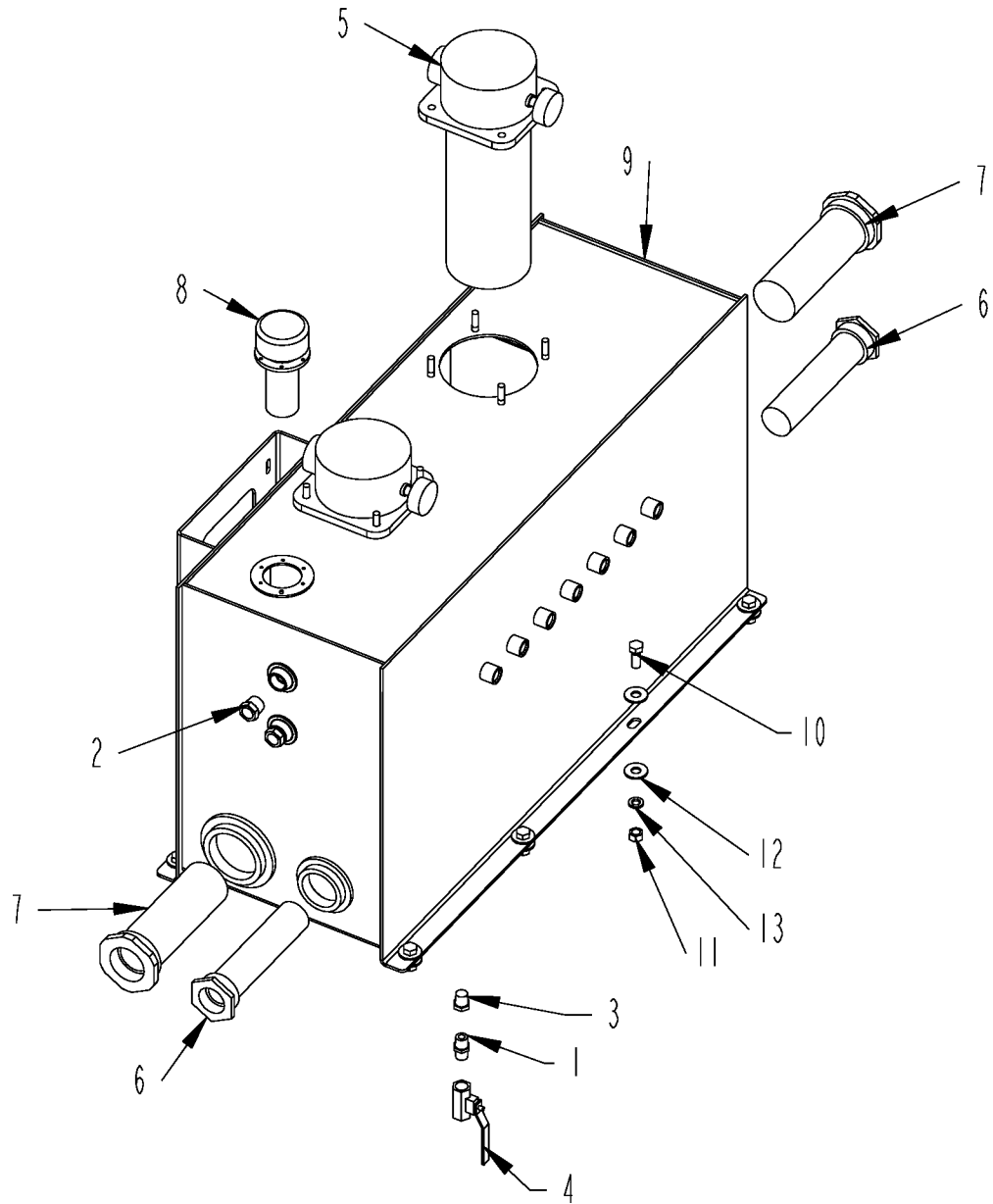
ITEM	PART	QTY.	PART DESCRIPTION
1	4000219	1	RAD\HYD\23X19\1-1/16"-1
2	4501385	4	WASH\SNUB\MNT\ENG
3	4501490	1	BRKT\CLAMP\FRM\COOLER\OIL
4	4501492	3	BRKT\COOLER\OIL
5	4501497	4	BRKT\PIVOT\DOOR
6	4501565	1	BRKT\FUNNEL\SHROUD\RAD
7	4703579	10	HINGE\ASSY\FAB\3-1/2
8	4703857	2	SEAL\RAD\SIDE
9	4703858	2	SEAL\RAD\SIDE
10	4703859	1	SHROUD\ENG\REAR
11	4703865	1	FRM\PIVOT\COOLER\OIL
12	4703866	1	BRKT\COOLER\OIL
13	4703870	1	BRKT\LIGHT\LH
14	4703871	1	BRKT\LIGHT\RH
15	4703875	2	BELT\CUSHION\SHROUD\REAR
16	4704660	1	SHROUD\RAD
17	4704661	1	MNT\ENGINE
18	4704662	1	MNT\ENGINE
19	4704667	1	CVR\ACCESS\RAD
20	4704672	2	BELT\CUSHION\SHROUD\FRONT
21	4704679	1	CVR\ACCESS
22	4704728	2	BRC\SHRD
23	4704729	1	CVR\RIDGE\SHRD\ENG
24	4704730	2	DOOR\ACCESSI\ENGLH
25	4704731	2	DOOR\ACCESSI\ENGRH
26	4704732	1	CVR\ENGLH
27	4704733	1	CVR\ENGRH
28	4800003	45	BOLT\HEX\3/8X1
29	4800010	4	BOLT\HEX\5/8X2
30	4800013	23	BOLT\HEX\5/16X1
31	4800053	2	BOLT\CRG\3/8X1\NC
32	4800085	20	BOLT\HEX\1/2X1
33	4800098	8	BOLT\HEX\3/8X1-1/4\NC
34	4800160	20	BOLT\HEX\7/16X1-1/4
35	4800178	6	BOLT\HEX\1/2X1-3/4
36	4800468	22	SCR\RD\SLOT\#10X1/2
37	4800925	4	BOLT\HEX\7/8X5
38	4900001	26	NUT\HEX\1/2\NC
39	4900002	56	NUT\HEX\3/8\NC
40	4900003	23	NUT\HEX\5/16\NC
41	4900005	4	NUT\HEX\5/8\NC
42	4900023	1	NUT\TPLCK\3/8\NC
43	4900025	20	NUT\HEX\7/16\NC
44	4900072	22	NUT\HEX\#10\NC
45	5000001	63	WASH\FLAT\3/8
46	5000002	8	WASH\FLAT\5/8
47	5000003	4	WASH\LOCK\5/8
48	5000004	28	WASH\FLAT\1/2
49	5000006	26	WASH\LOCK\1/2
50	5000015	20	WASH\LOCK\7/16
51	5000019	56	WASH\LOCK\3/8
52	5000022	23	WASH\LOCK\5/16
53	5000023	44	WASH\FLAT\5/16
54	5000071	20	WASH\LOCK;EXT\STAR\#10
55	5000106	4	WASH\LOCK\7/8
56	5700317	3	LAMP\HALOGEN\4X6\24V
57	7500664	10	BALL STUD\SHOCK\FITTING\M6
58	7500665	10	END FITTING\GAS SPRING \m6
59	7500666	10	SAFETY CLIP
60	7500891	1	KNOB\CLAMP\3/8\NCx1"STUD
61	7500907	11	LATCH\COMP\HD
62	7501063	4	CUSH\RBRR\3-1/2\ODX2-7/8\0.94 BOLT HOLE
63	7501075	1	Z62350-FUNNEL
64	7500663	5	SPRNG\GAS\90LB\9416K224



2009 TRACK ENGINE DUCTING - C9 CAT

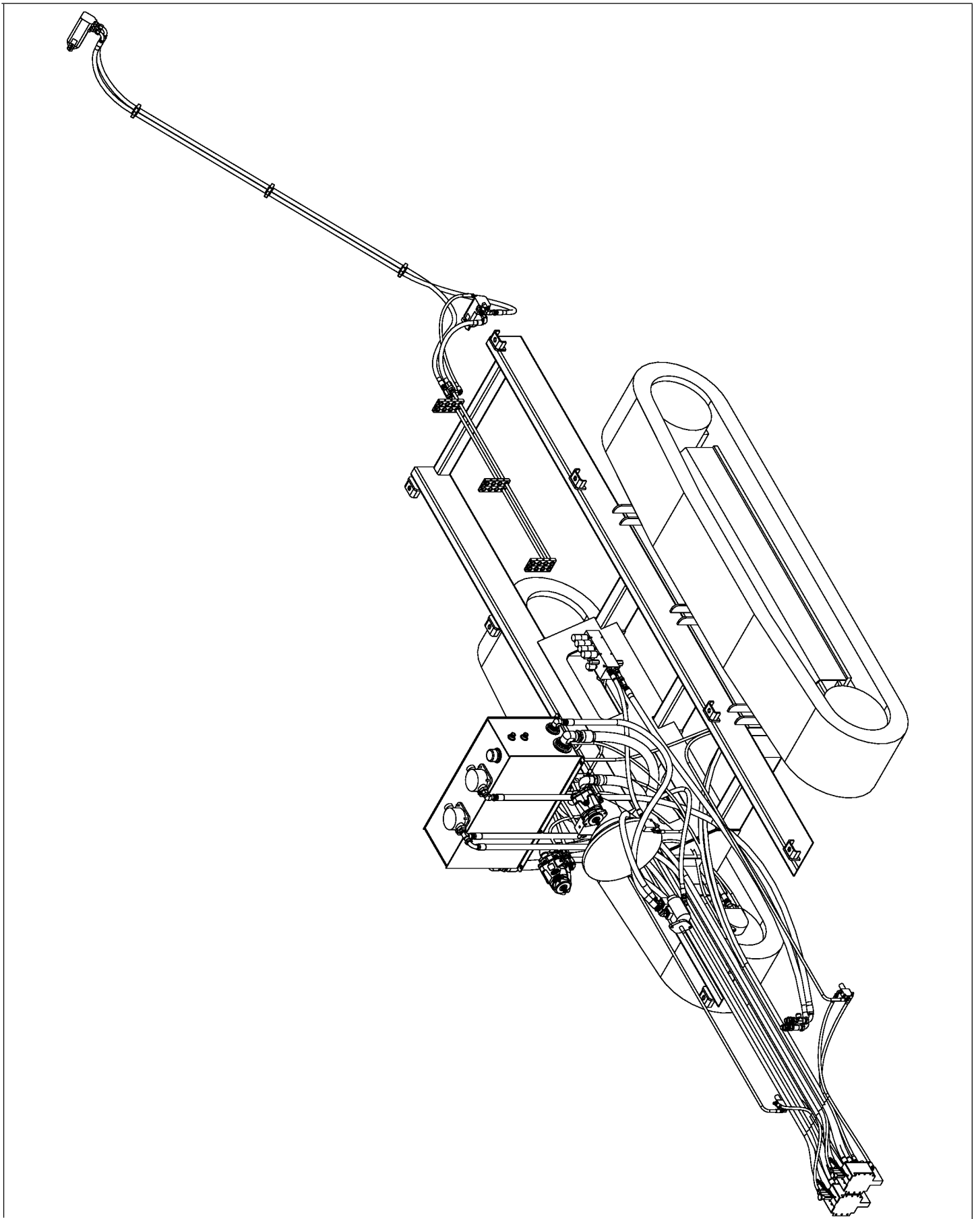
ITEM	PART	QTY.	PART DESCRIPTION
1	O900157	1	ENG\CAT\C9\325HP\TIER3\C9DL12_1\TRACK ENG
2	4501385	4	WASH\SNUB\MNT\ENG
3	4704662	1	MNT\ENGINE
4	4704664	1	BRKT\MUFFLER
5	4704673	1	TUBE\EXHAUST
6	4704683	1	BRKT\VL\SEQUENCE\SWITCH
7	4704793	1	MNT\ENG\2009T
8	4704903	1	TUBE\INTAKE\AIR
9	4704904	1	TUBE\INTAKE\AIR
10	4704928	1	BRKT\SNSR
11	4800003	6	BOLT\HEX\3\8X1
12	4800013	2	BOLT\HEX\5\16X1
13	4800106	4	BOLT\HEX\5\8X1-1/2
14	4800469	12	BOLT\HEX\3\4X1-3/4
15	4800510	4	BOLT\HEX\5\16X1-3/4
16	4800925	4	BOLT\HEX\7\8X5
17	4900002	4	NUT\HEX\3\8\NC
18	4900003	2	NUT\HEX\5\16\NC
19	4900022	4	NUT\HEX\7\8\NC
20	5000001	4	WASH\FLAT\3\8
21	5000003	4	WASH\LOCK\5\8
22	5000019	4	WASH\LOCK\3\8
23	5000022	6	WASH\LOCK\5\16
24	5000023	6	WASH\FLAT\5\16
25	7500513	1	FTG\RBBR\5\45DEG\ELL
26	7500824	1	FTG\RBBR\7\CPLG
27	7500833	1	FTG\RBBR\5\45DEG\ELL
28	7500947	1	CLAMP\MFFLR\BAND\BODY\DONALDSON M002123
29	7501063	4	CUSH\RBBR\3-1/2ODX2-7/8\0.94 BOLT HOLE
30	7501066	1	SPRTR\INLINE\H001906
31	7501289	1	MFFLR\DONALDSON\M120749
32	7501290	1	ELBW\90\J190003
33	7501322	1	ELBOW\SCREEN\ROTARY

2009 TRACK OIL TANK ASSEMBLY



2009 TRACK OIL TANK ASSEMBLY

ITEM	PART	QTY.	PART DESCRIPTION
1	3800086	1	FTG\1/2MPX1-1/2\NPL
2	3800137	2	FTG\3/4MP\SIGHT:GLASS
3	3800360	1	FTG\1/2MP\PLUG\HEX
4	4000193	1	VALVE\BALL\1/2\LW\BRS
5	4400043	2	FILTER\HYDRAULIC\RETURN\IN-TANK ELEMENT 4400074
5A	4400074		REPLACEMENT ELEMENT FOR 4400043
6	4400067	2	FLTR\SCRN\2-1/2\MORX1-7/8\FOR\30GPM\ST30-100-RV3
7	4400068	2	FLTR\SCRN\3-3/8\MORX2-1/2\FOR\50GPM\100MESH
8	4400071	1	VENTW\LOCK\CAP\HYD
9	4704778	1	TANK\OIL\2009T
10	4800018	8	BOLT\HEX\1/2X1-1/4
11	4900001	8	NUT\HEX\1/2\NC
12	5000004	16	WASH\FLAT\1/2
13	5000006	8	WASH\LOCK\1/2
	<b>4704781</b>		<b>ASSY\TANK\OIL\2009T</b>



2009 TRACK HYDRAULICS

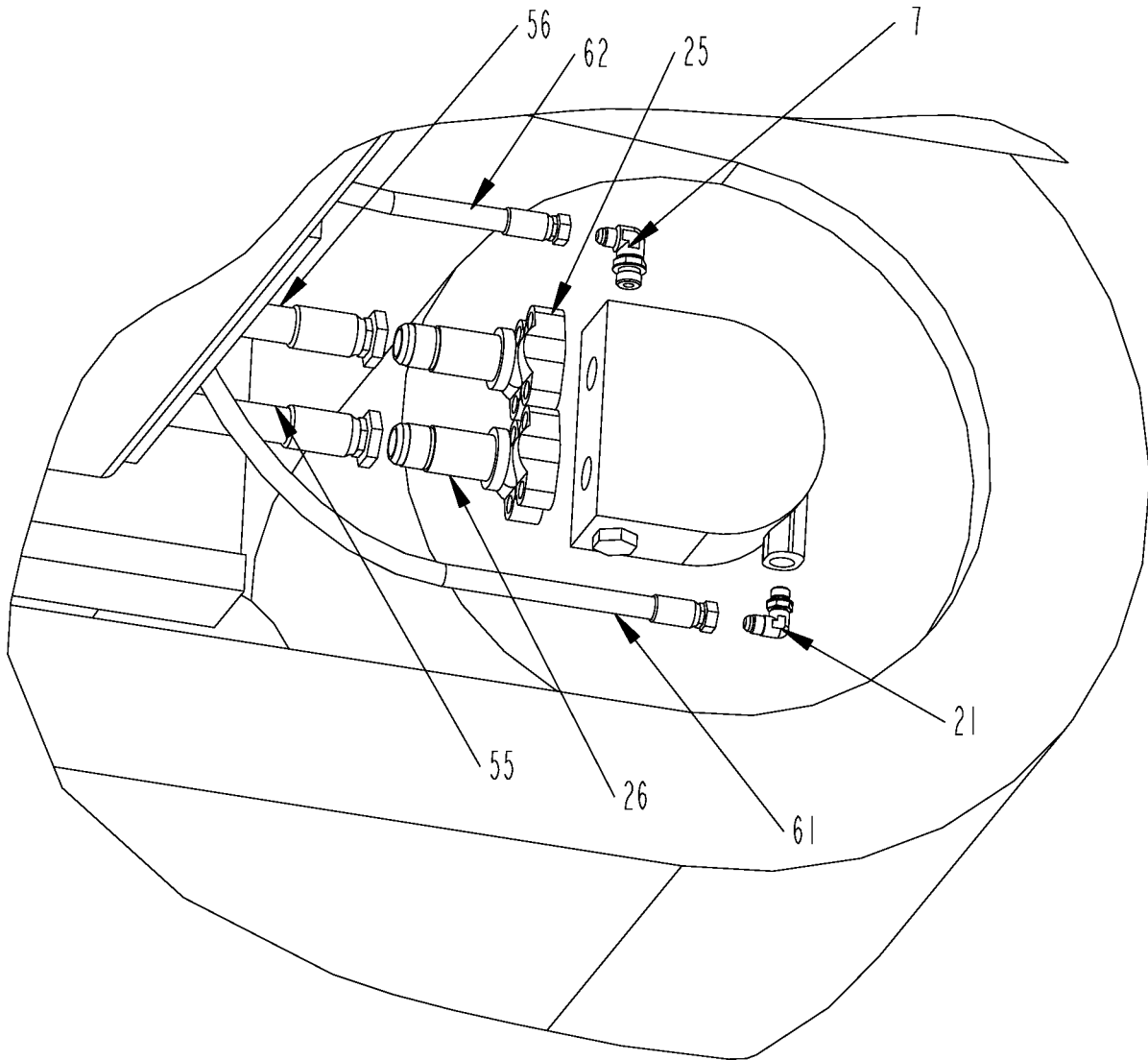
ITEM	PART	QTY.	PART DESCRIPTION
1	3800137	2	FTG\3\4MP\SIGHT:GLASS
2	3800277	4	FTG\1-1\16MORX1-1\16MJIC\ST
3	3800279	1	FTG\1-1\16MORX1-1\16MJIC\90
4	3800294	4	FTG\1-5\16MORX1-1\16MJIC\ST
5	3800328	2	FTG\7\8MORX3\4MJIC\ADPT
6	3800447	1	FTG\1-5\16MJICX1-5\16FJIC\90 ELB
7	3800453	6	FTG\3\4MORX9\16MJIC\90
8	3800477	1	FTG\3\4MORX3\4MJIC\ST
9	3800497	3	FTG\1-5\16FJICX1-5\16MJICX1-5\16MJIC\RUN;TEE
10	3800527	7	FTG\7\8MORX1-1\16MJIC\ST
11	3800530	2	FTG\3\4MORX9\16MJIC\ST
12	3800535	1	FTG\7\8MORX1-1\16MJIC\90
13	3800537	3	FTG\3\4MORX3\4MJIC\90
14	3800631	3	FTG\9\16MORX9\16MJIC\ST
15	3800650	12	BUSH\RBBR\TUBE\3\4X1-1\4X1-1\4
16	3800670	2	FTG\1-1\16FJICX1-1\16MJICX1-1\16MJIC\RUN;TEE
17	3800731	1	FTG\1-5\16MJICX1-5\16MJICX1-5\16MJIC\TEE
18	3800733	2	FTG\1-5\16MJICX1-5\16MJIC\BULKHEAD
19	3800755	4	3800755_FLANGE CLAMP_SPLIT
20	3800756	4	3800756_FLANGE CLAMP_SPLIT
21	3800757	9	FTG\9\16MORX9\16MJIC\90
22	3800762	3	FTG\7\16MORX9\16MJIC\90
23	3800794	2	FTG\1-5\8MORX1-5\16MJIC\90
24	3800801	2	FTG\1-7\8MORX1-5\16MJIC\ST
25	3800811	8	3800811_FLANGE CLAMP_SPLIT
26	3800812	4	FTG\1-5\16MJICXSERIES62\ADPT
27	3800817	2	FTG\1-5\8MORX1-5\16MJIC\45
28	3800821	1	FTG\1-5\16FJICX9\16MJIC\ADPTW\NUT
29	3800850	2	FTG\9\16MORX9\16MJIC\ORF-CHECK
30	3800853	2	FTG\2-1\2MORX2-1\2MJIC\90
31	3900010	1	MTR\HYD\24\2000\SAE;A
32	3900014	1	MTR\HYD\9.6\2000\1-1\4SH
33	4000237	1	VLV\HYD\AUX\BLK\MFLD\12V
34	4000238	1	VLV\HYD\TUB\BLK\MFLD\12V
35	4000239	1	VLV\HYD\CNVYR\BLK\MFLD\12V
36	4000249	2	VALVE\HYD\1-SPL\PRPNTL
37	4200047	1	PUMP\HYD\25\20\2.85\2.33
38	4200086	1	VALVE\SEQ\30GPM
39	4200096	2	VALVE\BLOCK\DOUBLE\3GPM
40	4200134	2	PUMP\HYD\3.0\LOAD;SENSE
41	4400043	2	FILTER\HYDRAULIC\RETURN\IN-TANK ELEMENT 4400074
42	4400067	2	FLTR\SCRN\2-1\2MORX1-7\8FOR\30GPM\ST30-100-RV3
43	4400068	2	FLTR\SCRN\3-3\8MORX2-1\2FOR\50GPM\100MESH
44	4400071	1	VENTW\LOCK\CAP\HYD
45	4704778	1	TANK\OIL\2009T
46	4000250	2	VALVE\HANDLE\ML1

2009 TRACK HYDRAULICS

ITEM	PART	QTY.	PART DESCRIPTION
47	HOSE_21_2009_BASE	1	CASE DRAIN FROM CNVYR ORBIT MOTOR TO RETURN TUBE LINE
48	HOSE_22_2009_BASE	1	IN PORT OF TUBE CNVYR ORBIT MOTOR TO PRESSURE TUBE LINE
49	HOSE55_2009T	1	LH TRACK PUMP SECTION TO OIL TANK SUCTION SCREEN
50	HOSE64_2009T	1	PORT #1 RH SHIFT VALVE TO RH MOTOR SHIFT PORT (UPPER)
51	HOSE65_2009T	1	RH TRACK MOTOR CASE DRAIN TO TANK PORT
52	HOSE66_2009T	1	RH PUMP CASE DRAIN TO TANK PORT
53	HOSE67_2009T	1	LH TRACK PUMP PRESSURE TO LH VALVE INLET TOP PORT
54	HOSE68_2009T	1	LH VALVE BOTTOM OUTLET TO TANK RETURN FILTER TEE
55	HOSE69_2009T	1	UPPER LH VALVE WORK PORT TO LOWER LH TRACK MOTOR CODE 62 PORT
56	HOSE70_2009T	1	LOWER LH VALVE WORK PORT TO UPPER LH TRACK MOTOR CODE 62 PORT
57	HOSE71_2009T	1	LH VALVE FACE TO #2 PORT LH SHIFT VALVE
58	HOSE72_2009T	1	LH VALVE BOTTOM TO #3 PORT LH SHIFT VALVE
59	HOSE73_2009T	1	LH VALVE TOP TO LH PUMP LOAD SENSE PORT
60	HOSE56_2009T	1	RH TRACK PUMP SUCTION TO OIL TANK SUCTION SCREEN
61	HOSE74_2009T	1	PORT #1 LH SHIFT VALVES TO LH TRACK MOTOR SHIFT PORT (LOWER)
62	HOSE75_2009T	1	LH TRACK MOTOR CASE DRAIN TO TANK PORT
63	HOSE76_2009T	1	LH PUMP CASE DRAIN TO TANK PORT
64	HOSE5_2009_SHORT_CNVYR	1	BELLY MOTOR TO DISCHARGE MOTOR INSIDE PORT
65	HOSE6_2009_SHORT_CNVYR	1	TUBE LINE TO DISCHARGE MOTOR OUTSIDE PORT
66	HOSE57_2009T	1	RH TRACK PUMP PRESSURE TO RH VALVE INLET TOP PORT
67	HOSE35_2009_BASE	1	REAR PRESSURE PORT ENGINE TO P PORT
68	HOSE38_2009_BASE	1	TUB VALVE CASE DRAIN TO TANK PORT
69	HOSE58_2009T	1	RH VALVE BOTTOM OUTLET TO TANK RETURN FILTER TEE
70	HOSE43_2009_BASE	1	AUX VALVE TANK PORT TO COOLER BULKHEAD TEE
71	HOSE44_2009_BASE	1	ENGINE MOUNTED SEQUENCE VALVE PORT #2 TO P PORT AUX VALVE
72	HOSE47_2009_BASE	1	FRONT SUCTION PORT ENGINE PUMP TO LH TANK SUCTION SCREEN
73	HOSE48_2009_BASE	1	REAR SUCTION PORT ENGINE PUMP TO RH TANK SUCTION SCREEN
74	HOSE49_2009_BASE	1	ENGINE MOUNTED SEQUENCE VALVE PORT #3 TO TANK PORT
75	HOSE50_2009_BASE	1	COOLER BULKHEAD TEE TO TANK RETURN FILTER
76	HOSE51_2009_BASE	1	CLUTCH MOUNTED VALVE CASE DRAIN TO TANK PORT
77	HOSE59_2009T	1	UPPER RH VALVE WORK PORT TO LOWER RH TRACK MOTOR CODE 62 PORT
78	HOSE60_2009T	1	LOWER RH VALVE WORK PORT TO UPPER RH TRACK MOTOR CODE 62 PORT
79	HOSE61_2009T	1	RH VALVE FACE TO #2 PORT RH SHIFT VALVE
80	HOSE62_2009T	1	RH VALVE BOTTOM TO #3 PORT RH SHIFT VALVE
81	HOSE63_2009T	1	RH VALVE TOP TO RH PUMP LOAD SENSE PORT
82	TUBE_27_2009_BASE	1	TUBE LINE TO AUX VALVE
83	TUBE_28_2009_BASE	1	TUBE LINE TO AUX VALVE

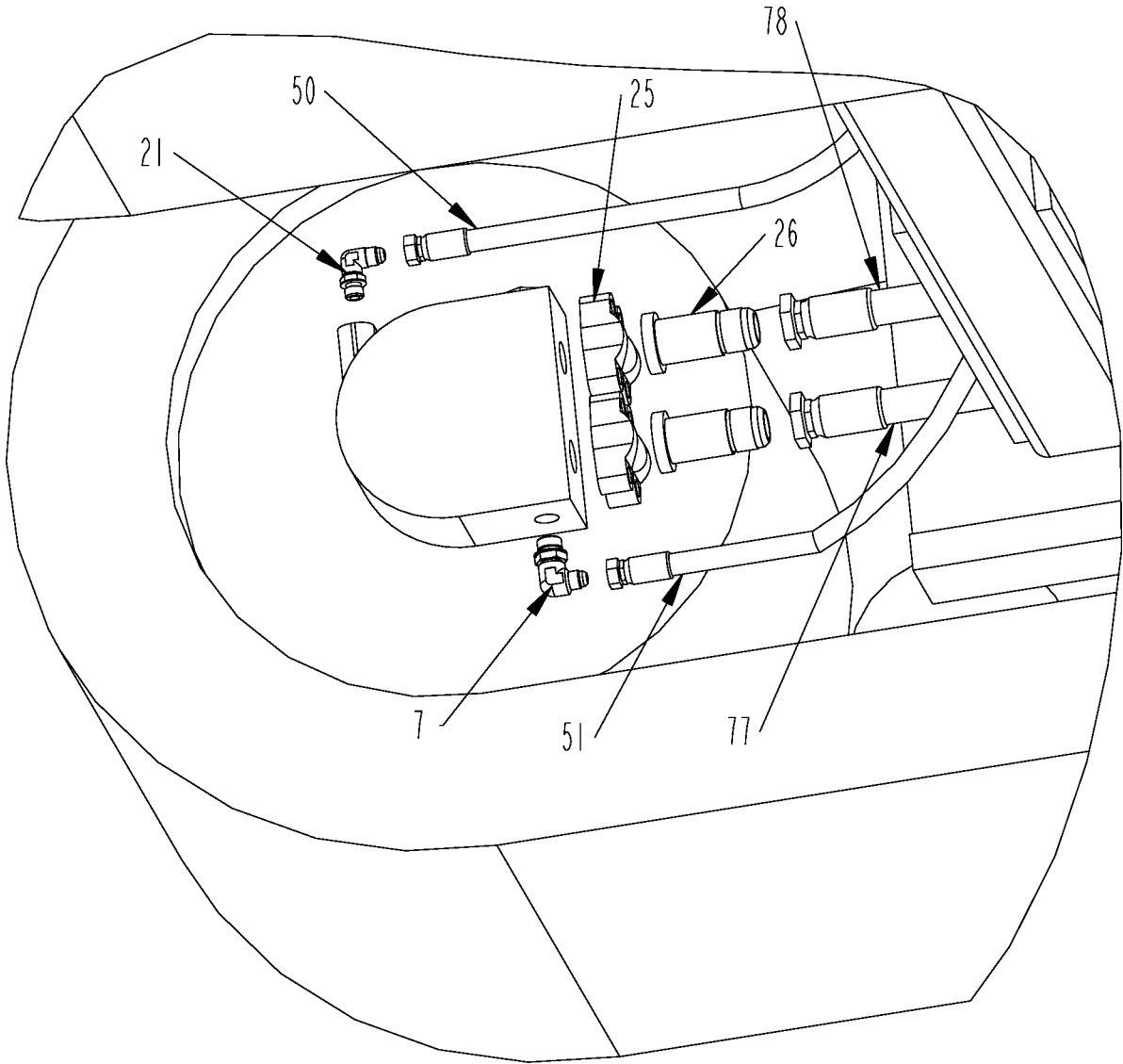






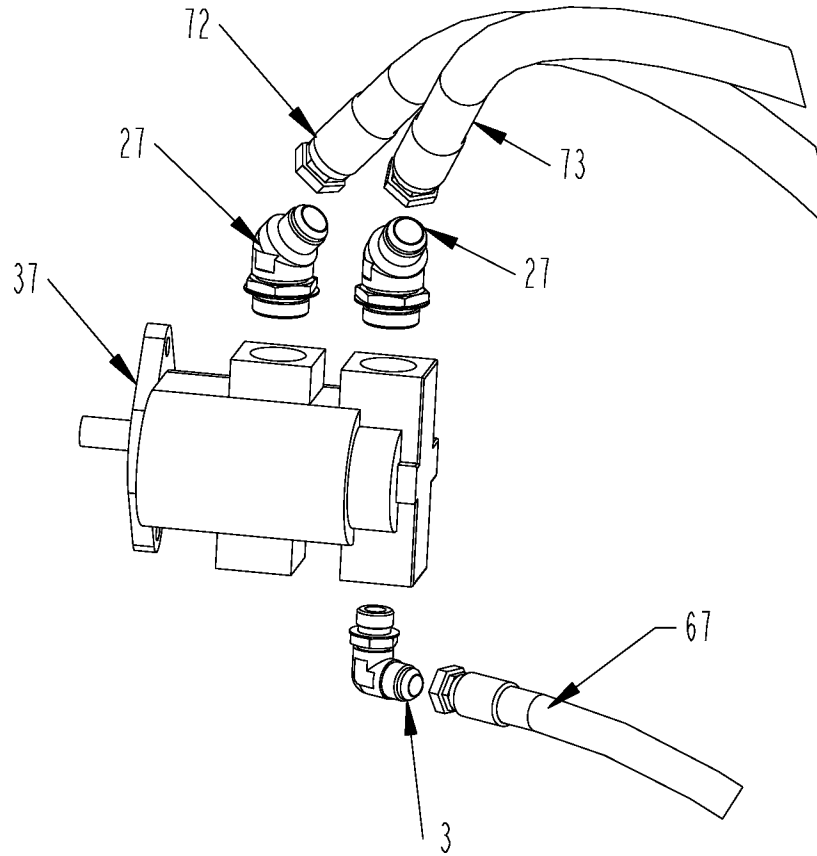
2009 TRACK LH HYDRAULIC MOTOR

ITEM	PART	QTY.	PART DESCRIPTION
7	3800453	6	FTG\3/4MORX9/16MJIC\90
21	3800757	9	FTG\9/16MORX9/16MJIC\90
25	3800811	8	3800811_FLANGE CLAMP_SPLIT
26	3800812	4	FTG\1-5/16MJICXSERIES62\ADPT
55	HOSE69_2009T	1	UPPER LH VALVE WORK PORT TO LOWER LH TRACK MOTOR CODE 62 PORT
56	HOSE70_2009T	1	LOWER LH VALVE WORK PORT TO UPPER LH TRACK MOTOR CODE 62 PORT
61	HOSE74_2009T	1	PORT #1 LH SHIFT VALVES TO LH TRACK MOTOR SHIFT PORT (LOWER)
62	HOSE75_2009T	1	LH TRACK MOTOR CASE DRAIN TO TANK PORT



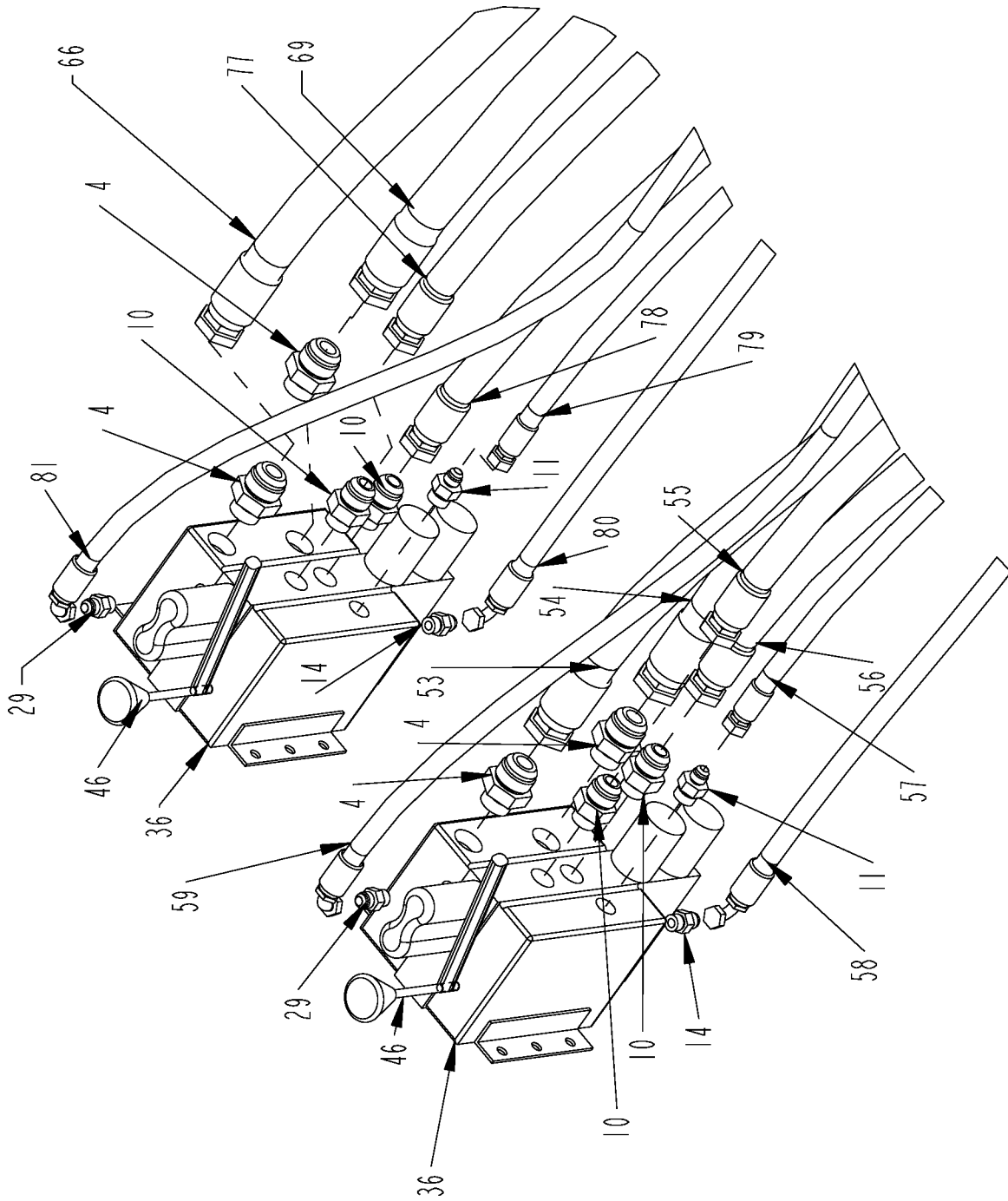
2009 TRACK RH HYDRAULIC MOTOR

ITEM	PART	QTY.	PART DESCRIPTION
7	3800453	6	FTG\3/4MORX9/16MJIC\90
21	3800757	9	FTG\9/16MORX9/16MJIC\90
25	3800811	8	3800811_FLANGE CLAMP_SPLIT
26	3800812	4	FTG\1-5/16MJICXSERIES62\ADPT
50	HOSE64_2009T	1	PORT #1 RH SHIFT VALVE TO RH MOTOR SHIFT PORT (UPPER)
51	HOSE65_2009T	1	RH TRACK MOTOR CASE DRAIN TO TANK PORT
77	HOSE59_2009T	1	UPPER RH VALVE WORK PORT TO LOWER RH TRACK MOTOR CODE 62 PORT
78	HOSE60_2009T	1	LOWER RH VALVE WORK PORT TO UPPER RH TRACK MOTOR CODE 62 PORT



2009 TRACK HYDRAULIC PUMP - CAT ENGINE

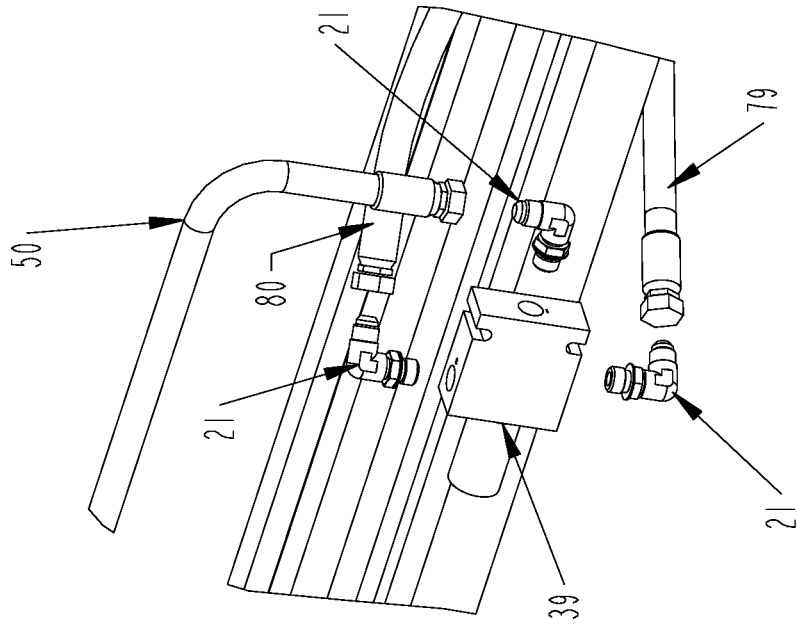
<b>ITEM</b>	<b>PART</b>	<b>QTY.</b>	<b>PART DESCRIPTION</b>
3	3800279	1	FTG\1-1/16MORX1-1/16MJIC\90
27	3800817	2	FTG\1-5/8MORX1-5/16MJIC\45
37	4200047	1	PUMP\HYD\25/20\2.85/2.33
67	HOSE35_2009_BASE	1	REAR PRESSURE PORT ENGINE TO P PORT
72	HOSE47_2009_BASE	1	FRONT SUCTION PORT ENGINE PUMP TO LH TANK SUCTION SCREEN
73	HOSE48_2009_BASE	1	REAR SUCTION PORT ENGINE PUMP TO RH TANK SUCTION SCREEN



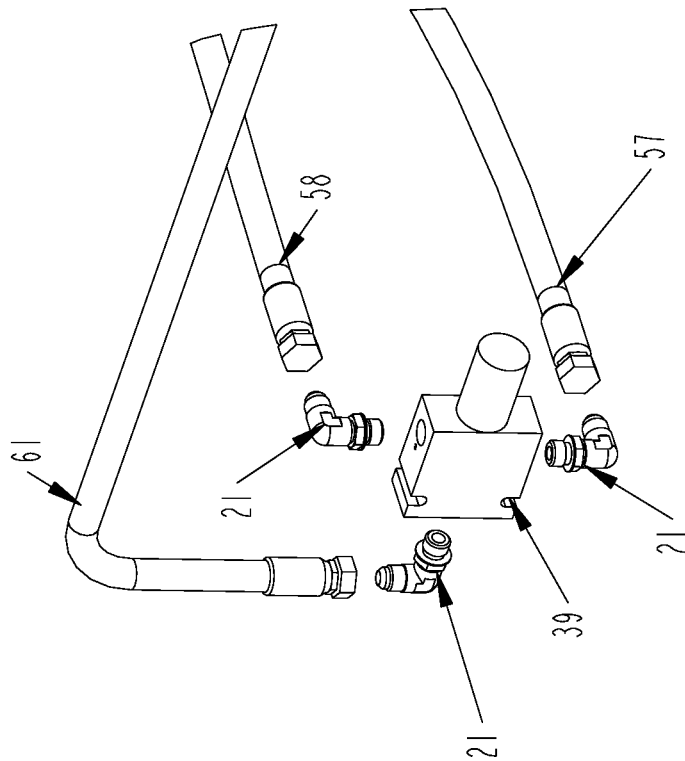


2009 TRACK CONTROL VALVES HYDRAULICS

ITEM	PART	QTY.	PART DESCRIPTION
4	3800294	4	FTG\1-5/16MORX1-1/16MJIC\ST
10	3800527	7	FTG\7/8MORX1-1/16MJIC\ST
11	3800530	2	FTG\3/4MORX9/16MJIC\ST
14	3800631	3	FTG\9/16MORX9/16MJIC\ST
29	3800850	2	FTG\9/16MORX9/16MJIC\ORF-CHECK
36	4000249	2	VALVE\HYD\1-SPL\PRPNTL
46	4000250	2	VALVE\HANDLE\ML1
53	HOSE67_2009T	1	LH TRACK PUMP PRESSURE TO LH VALVE INLET TOP PORT
54	HOSE68_2009T	1	LH VALVE BOTTOM OUTLET TO TANK RETURN FILTER TEE
55	HOSE69_2009T	1	UPPER LH VALVE WORK PORT TO LOWER LH TRACK MOTOR CODE 62 PORT
56	HOSE70_2009T	1	LOWER LH VALVE WORK PORT TO UPPER LH TRACK MOTOR CODE 62 PORT
57	HOSE71_2009T	1	LH VALVE FACE TO #2 PORT LH SHIFT VALVE
58	HOSE72_2009T	1	LH VALVE BOTTOM TO #3 PORT LH SHIFT VALVE
59	HOSE73_2009T	1	LH VALVE TOP TO LH PUMP LOAD SENSE PORT
66	HOSE57_2009T	1	RH TRACK PUMP PRESSURE TO RH VALVE INLET TOP PORT
69	HOSE58_2009T	1	RH VALVE BOTTOM OUTLET TO TANK RETURN FILTER TEE
78	HOSE60_2009T	1	LOWER RH VALVE WORK PORT TO UPPER RH TRACK MOTOR CODE 62 PORT
79	HOSE61_2009T	1	RH VALVE FACE TO #2 PORT RH SHIFT VALVE
80	HOSE62_2009T	1	RH VALVE BOTTOM TO #3 PORT RH SHIFT VALVE
81	HOSE63_2009T	1	RH VALVE TOP TO RH PUMP LOAD SENSE PORT



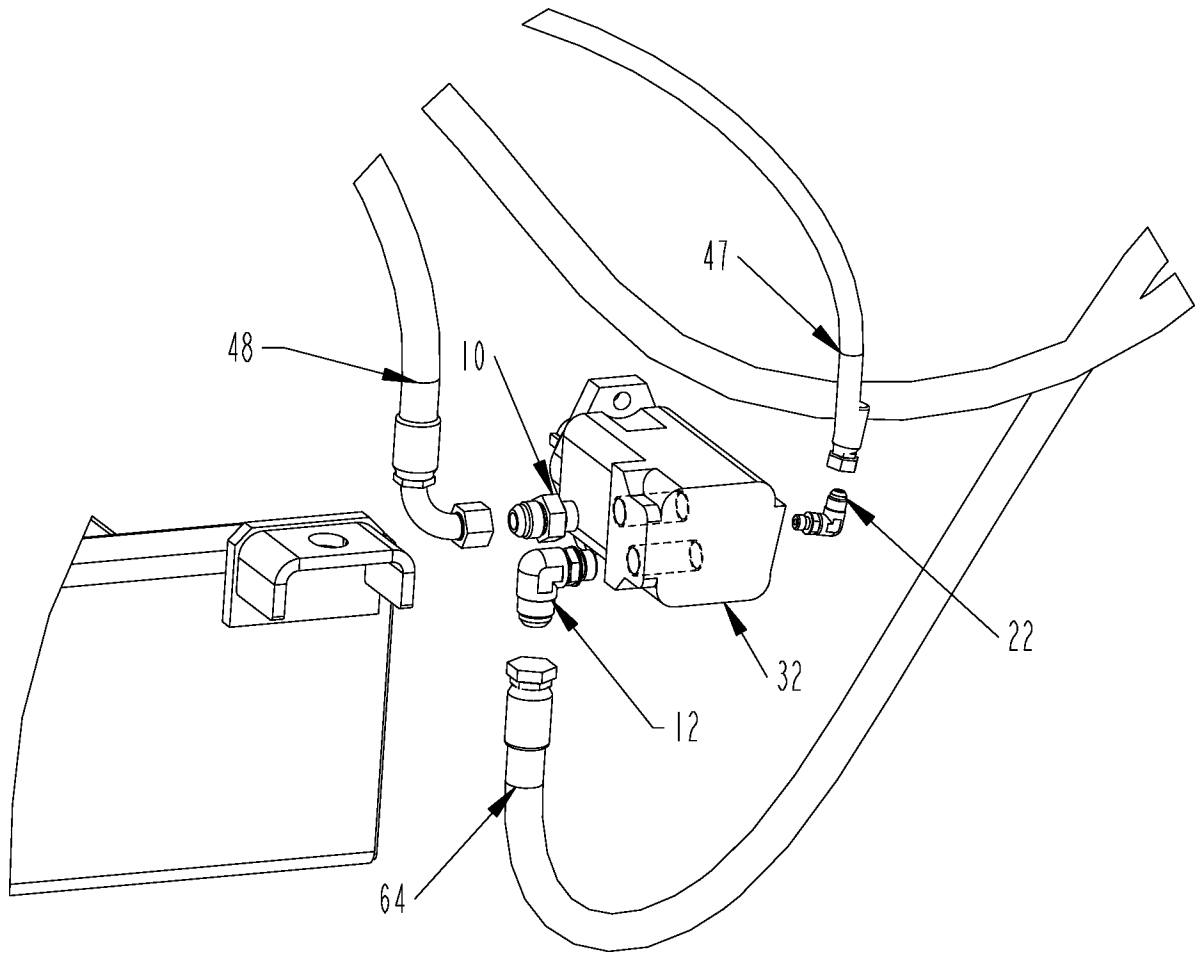
RH TRACK SHIFT VALVE



LH TRACK SHIFT VALVE

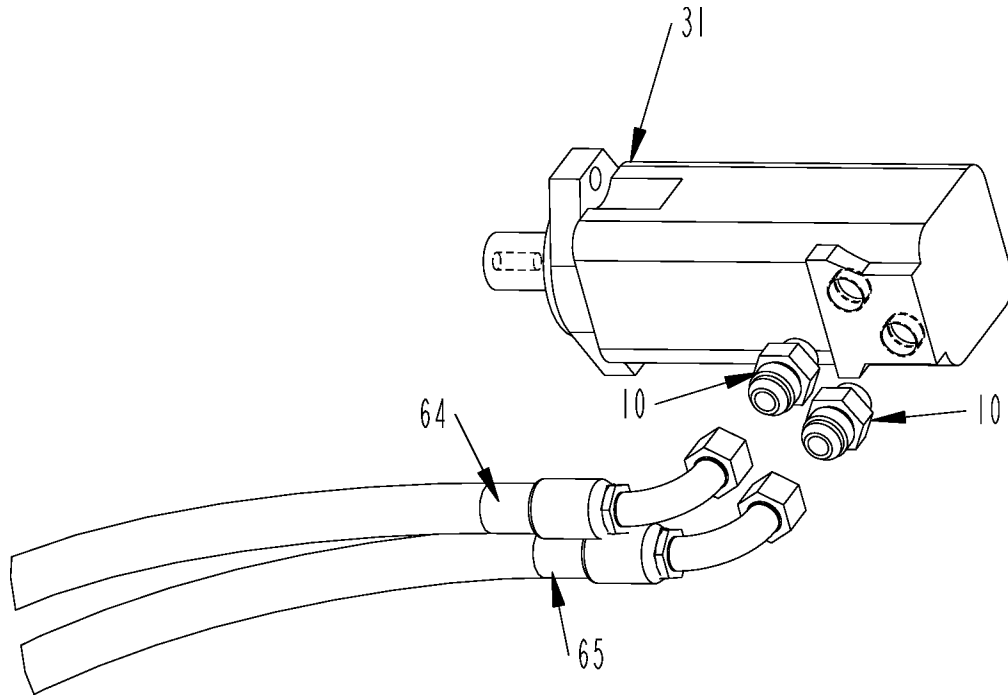
2009 TRACK LH AND RH TRACK SHIFT VALVES

ITEM	PART	QTY.	PART DESCRIPTION
21	3800757	9	FTG\9/16MORX9/16MJIC\90
39	4200096	2	VALVE\BLOCK\DOUBLE\3GPM
50	HOSE64_2009T	1	PORT #1 RH SHIFT VALVE TO RH MOTOR SHIFT PORT (UPPER)
57	HOSE71_2009T	1	LH VALVE FACE TO #2 PORT LH SHIFT VALVE
58	HOSE72_2009T	1	LH VALVE BOTTOM TO #3 PORT LH SHIFT VALVE
79	HOSE61_2009T	1	RH VALVE FACE TO #2 PORT RH SHIFT VALVE
80	HOSE62_2009T	1	RH VALVE BOTTOM TO #3 PORT RH SHIFT VALVE

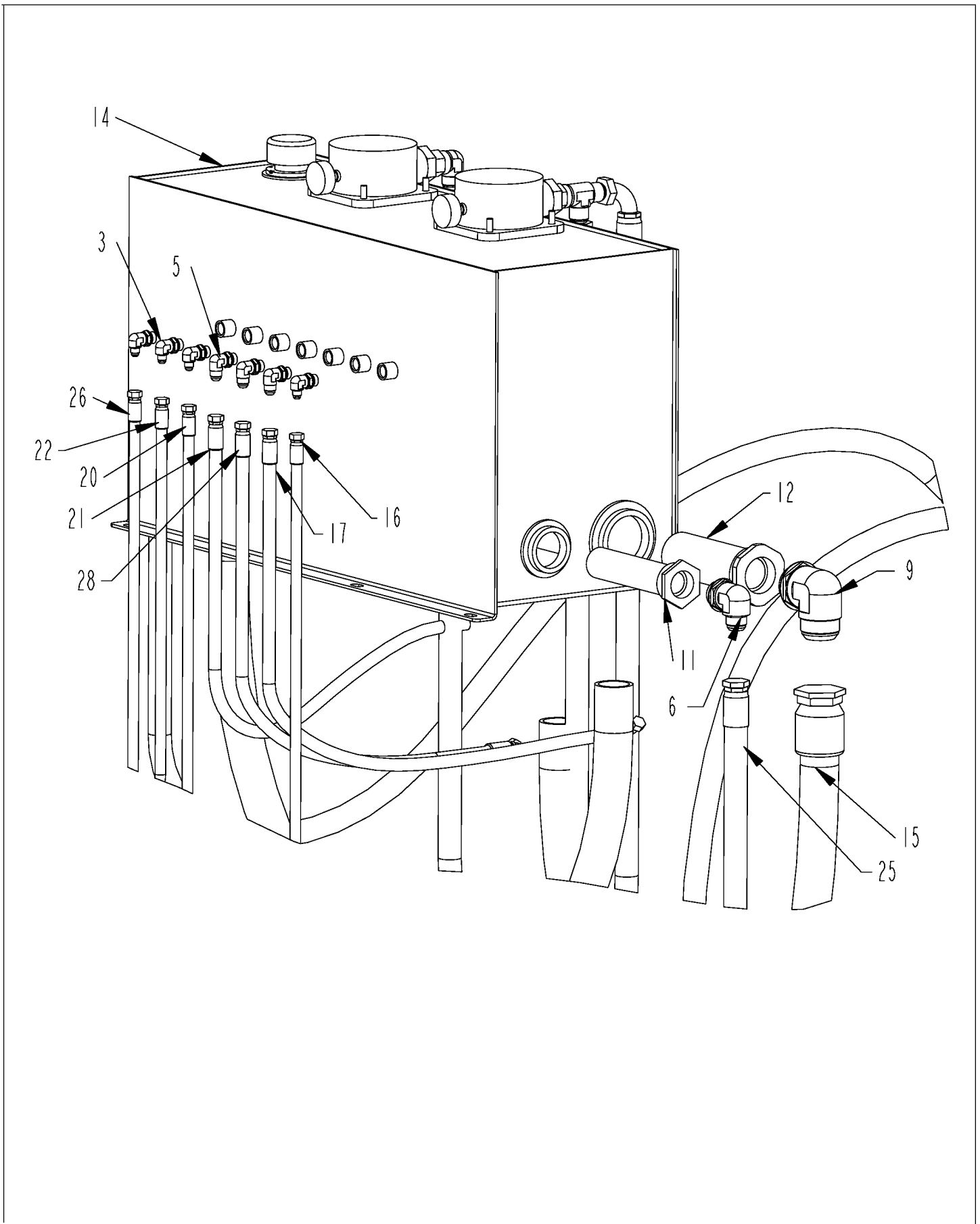


2009 TRACK BELLY ORBIT MOTOR HYDRAULICS

ITEM	PART	PART DESCRIPTION
10	3800527	FTG\7/8MORX1-1/16MJIC\ST
12	3800535	FTG\7/8MORX1-1/16MJIC\90
22	3800762	FTG\7/16MORX9/16MJIC\90
32	3900014	MTR\HYD\9.6\2000\1-1/4SH
47	HOSE_21_2009_BASE	CASE DRAIN FROM CNVYR ORBIT MOTOR TO RETURN TUBE LINE
48	HOSE_22_2009_BASE	IN PORT OF TUBE CNVYR ORBIT MOTOR TO PRESSURE TUBE LINE
64	HOSE5_2009_SHORT_CNVYR	BELLY MOTOR TO DISCHARGE MOTOR INSIDE PORT



ITEM	PART	QTY.	PART DESCRIPTION
10	3800527	7	FTG\7\8MORX1-1\16MJIC\ST
31	3900010	1	MTR\HYD\24\2000\SAE;A
64	HOSE5_2009_SHORT_CNVR	1	BELLY MOTOR TO DISCHARGE MOTOR INSIDE PORT
65	HOSE6_2009_SHORT_CNVR	1	TUBE LINE TO DISCHARGE MOTOR OUTSIDE PORT

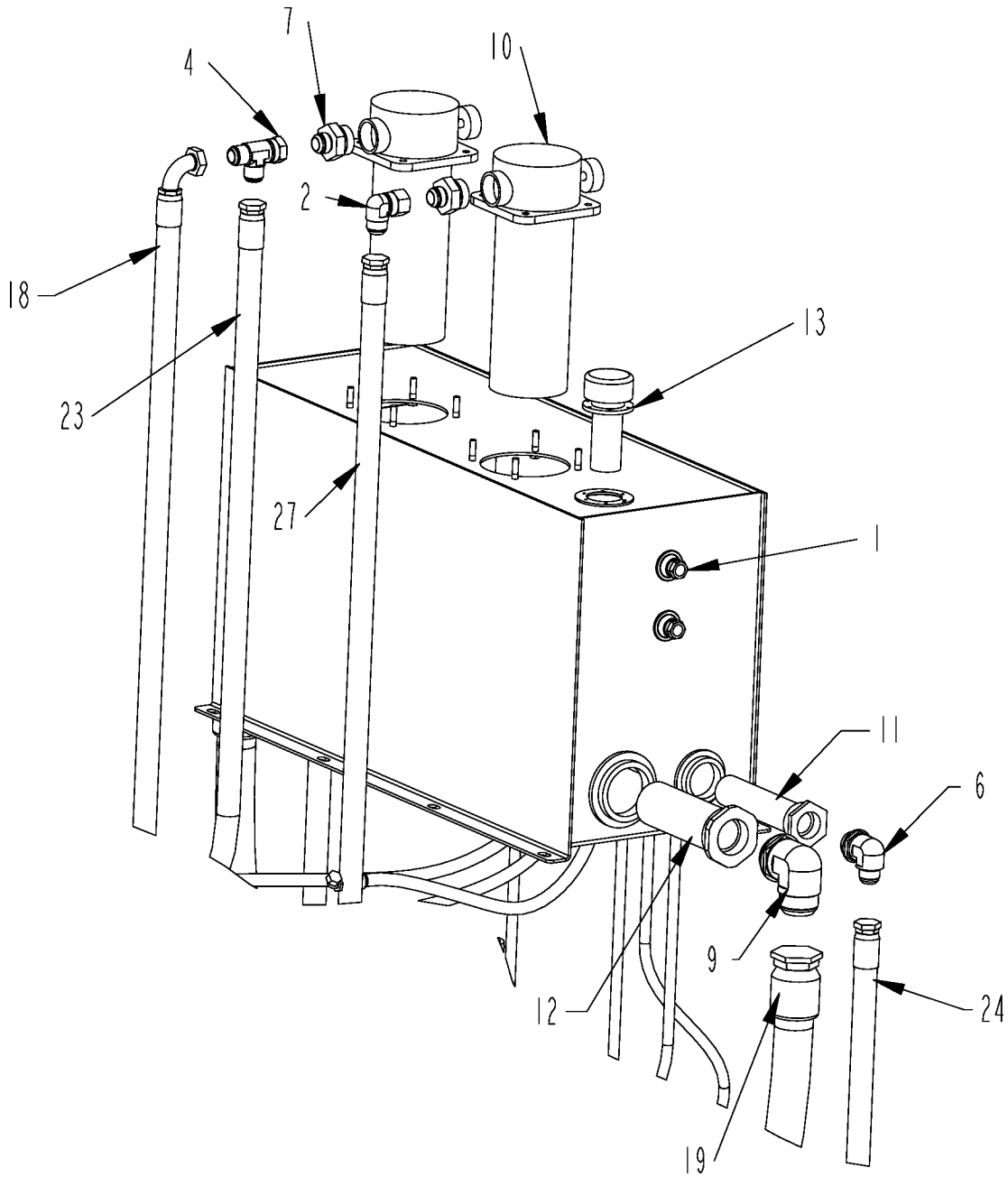




2009 TRACK HYDRAULIC TANK RIGHT

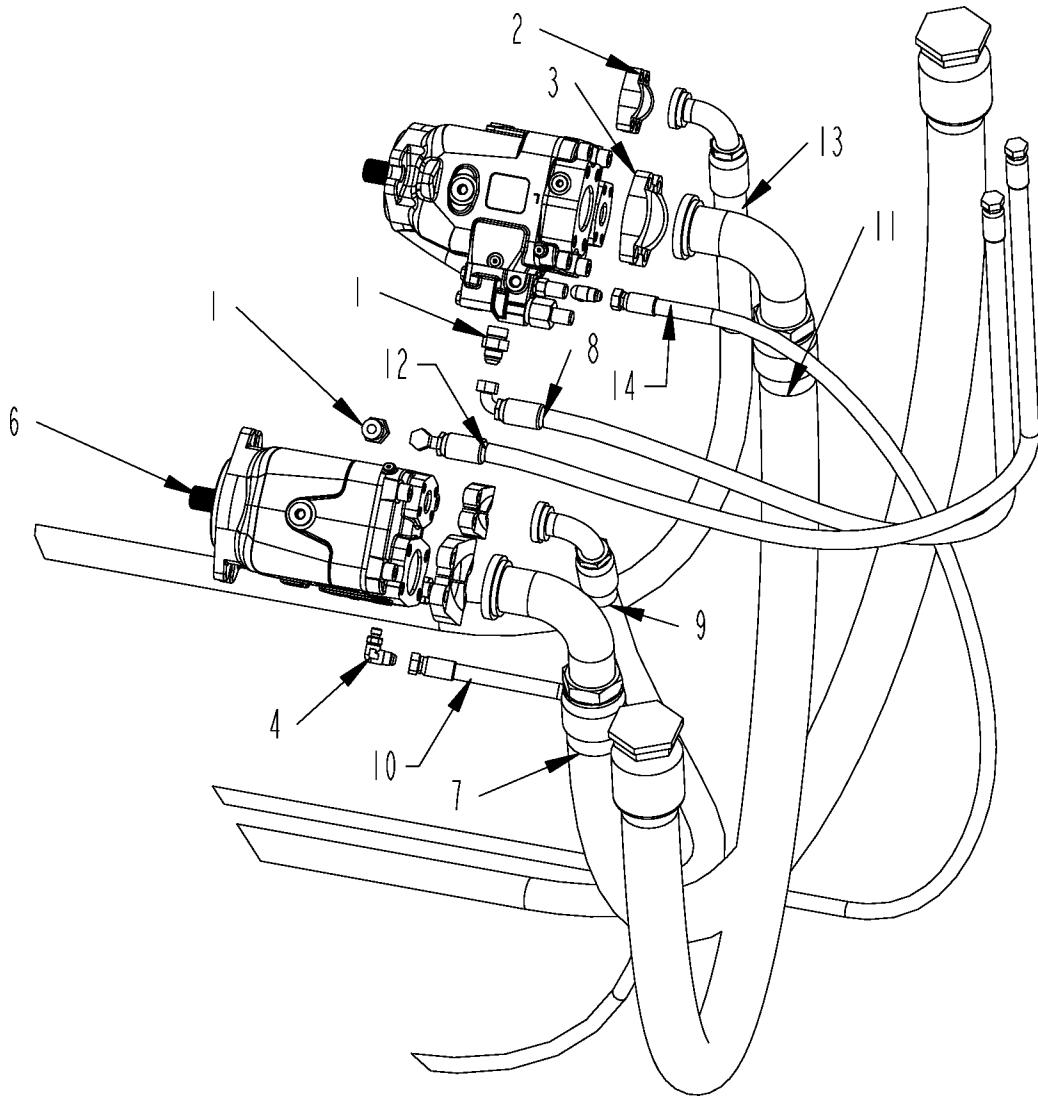
ITEM	PART	QTY.	PART DESCRIPTION
1	3800137	2	FTG\3\4MP\SIGHT:GLASS
2	3800447	1	FTG\1-5\16MJICX1-5\16FJIC\90 ELB
3	3800453	4	FTG\3\4MORX9\16MJIC\90
4	3800497	1	FTG\1-5\16FJICX1-5\16MJICX1-5\16MJIC\RUN;TEE
5	3800537	3	FTG\3\4MORX3\4MJIC\90
6	3800904	2	FTG\1-7\8MORX1-5\16MJIC\90
7	3800801	2	FTG\1-7\8MORX1-5\16MJIC\ST
8	3800821	1	FTG\1-5\16FJICX9\16MJIC\ADPT\W\NUT
9	3800853	2	FTG\2-1\2MORX2-1\2MJIC\90
10	4400043	2	FILTER\HYDRAULIC\RETURN\IN-TANK ELEMENT 4400074
11	4400067	2	FLTR\SCRN\2-1\2MORX1-7\8FOR\30GPM\ST30-100-RV3
12	4400068	2	FLTR\SCRN\3-3\8MORX2-1\2FOR\50GPM\100MESH
13	4400071	1	VENTW\LOCK\CAP\HYD
14	4704778	1	TANK\OIL\2009T
15	HOSE55_2009T	1	LH TRACK PUMP SUCTION TO OIL TANK SUCTION SCREEN
16	HOSE65_2009T	1	RH TRACK MOTOR CASE DRAIN TO TANK PORT
17	HOSE66_2009T	1	RH PUMP CASE DRAIN TO TANK PORT
18	HOSE68_2009T	1	LH VALVE BOTTOM OUTLET TO TSANK RETURN FILTER TEE
19	HOSE56_2009T	1	RH TRACK PUMP SUCTION TO OIL TANK SUCTION SCREEN
20	HOSE75_2009T	1	LH TRACK MOTOR CASE DRAIN TO TANK PORT
21	HOSE76_2009T	1	LH PUMP CASE DRAIN TO TANK PORT
22	HOSE38_2009_BASE	1	TUB VALVE CASE DRAIN TO TANK PORT
23	HOSE58_2009T	1	UPPER RH VALVE WORK PORT TO LOWER RH TRACK MOTOR CODE 62 PORT
24	HOSE47_2009_BASE	1	FRONT SUCTION PORT ENGINE PUMP TO LH TANK SUCTION SCREEN
25	HOSE48_2009_BASE	1	REAR SUCTION PORT ENGINE PUMP TO RH TANK SUCTION SCREEN
26	HOSE49_2009_BASE	1	ENGINE MOUNTED SEQUENCE VAVLE PORT #3 TO TANK PORT
27	HOSE50_2009_BASE	1	COOLER BULKHEAD TEE TO TANK RETURN FILTER
28	HOSE51_2009_BASE	1	CLUTCH MOUNTED VALVE CASE DRAIN TO TANK PORT

2009 TRACK HYDRAULIC TANK LEFT



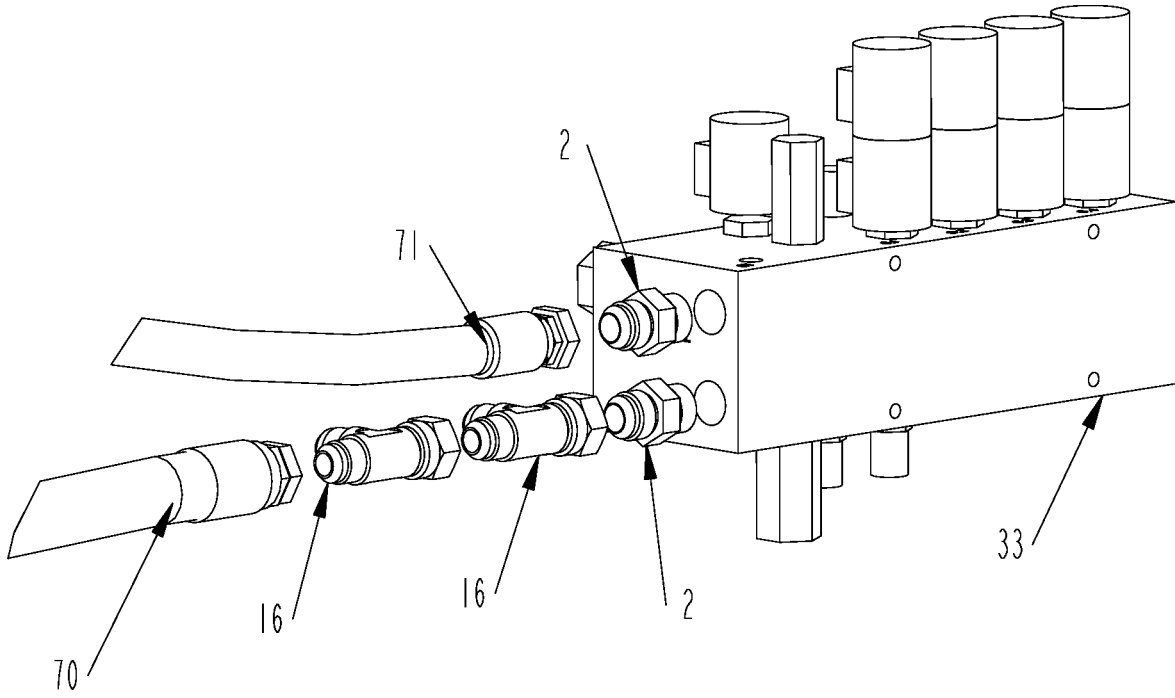
2009 TRACK HYDRAULIC TANK LEFT

ITEM	PART	QTY.	PART DESCRIPTION
1	3800137	2	FTG\3/4MP\SIGHT:GLASS
2	3800447	1	FTG\1-5/16MJICX1-5/16FJIC\90 ELB
3	3800453	4	FTG\3/4MORX9/16MJIC\90
4	3800497	1	FTG\1-5/16FJICX1-5/16MJICX1-5/16MJIC\RUN;TEE
5	3800537	3	FTG\3/4MORX3/4MJIC\90
6	3800904	2	FTG\1-7/8MORX1-5/16MJIC\90
7	3800801	2	FTG\1-7/8MORX1-5/16MJIC\ST
8	3800821	1	FTG\1-5/16FJICX9/16MJIC\ADPTW/NUT
9	3800853	2	FTG\2-1/2MORX2-1/2MJIC\90
10	4400043	2	FILTER\HYDRAULIC\RETURN\IN-TANK ELEMENT 4400074
11	4400067	2	FLTR\SCRN\2-1/2MORX1-7/8FOR\30GPM\ST30-100-RV3
12	4400068	2	FLTR\SCRN\3-3/8MORX2-1/2FOR\50GPM\100MESH
13	4400071	1	VENT\W\LOCK\CAP\HYD
14	4704778	1	TANK\OIL\2009T
15	HOSE55_2009T	1	LH TRACK PUMP SUCTION TO OIL TANK SUCTION SCREEN
16	HOSE65_2009T	1	RH TRACK MOTOR CASE DRAIN TO TANK PORT
17	HOSE66_2009T	1	RH PUMP CASE DRAIN TO TANK PORT
18	HOSE68_2009T	1	LH VALVE BOTTOM OUTLET TO TSANK RETURN FILTER TEE
19	HOSE56_2009T	1	RH TRACK PUMP SUCTION TO OIL TANK SUCTION SCREEN
20	HOSE75_2009T	1	LH TRACK MOTOR CASE DRAIN TO TANK PORT
21	HOSE76_2009T	1	LH PUMP CASE DRAIN TO TANK PORT
22	HOSE38_2009_BASE	1	TUB VALVE CASE DRAIN TO TANK PORT
23	HOSE58_2009T	1	UPPER RH VALVE WORK PORT TO LOWER RH TRACK MOTOR CODE 62 PORT
24	HOSE47_2009_BASE	1	FRONT SUCTION PORT ENGINE PUMP TO LH TANK SUCTION SCREEN
25	HOSE48_2009_BASE	1	REAR SUCTION PORT ENGINE PUMP TO RH TANK SUCTION SCREEN
26	HOSE49_2009_BASE	1	ENGINE MOUNTED SEQUENCE VAVLE PORT #3 TO TANK PORT
27	HOSE50_2009_BASE	1	COOLER BULKHEAD TEE TO TANK RETURN FILTER
28	HOSE51_2009_BASE	1	CLUTCH MOUNTED VALVE CASE DRAIN TO TANK PORT



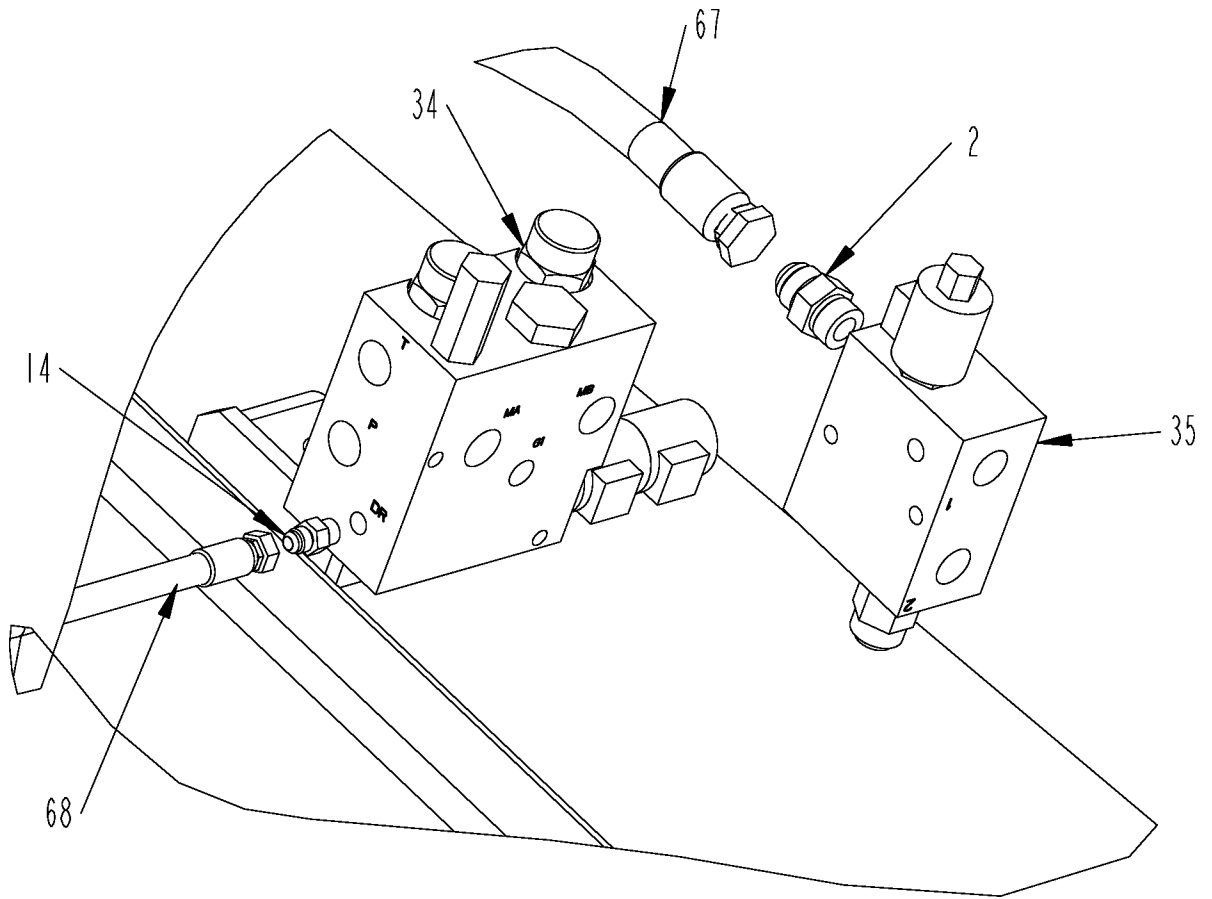
2009 TRACK - TRACK PUMPS HYDRAULICS

ITEM	PART	QTY.	PART DESCRIPTION
1	3800328	2	FTG\7\8MORX3\4MJIC\ADPT
2	3800755	4	3800755_FLANGE CLAMP_SPLIT
3	3800756	4	3800756_FLANGE CLAMP_SPLIT
4	3800762	2	FTG\7\16MORX9\16MJIC\90
5	3800821	1	FTG\1-5\16FJICX9\16MJIC\ADPTW\NUT
6	4200134	2	PUMP\HYD\3.0\LOAD;SENSE
7	HOSE55_2009T	1	LH TRACK PUMP SUCTION TO OIL TANK SUCTION SCREEN
8	HOSE66_2009T	1	RH TRACK MOTOR CASE GRAIN TO TANK PORT
9	HOSE67_2009T	1	LH TRACK PUMP PRESSURE TO LH VALVE INLET TOP PORT
10	HOSE73_2009T	1	PORT #1 LH SHIFT VALVE TACK MOTOR SHIFT PORT (LOWER)
11	HOSE56_2009T	1	RH TRACK PUMP SUCTION TO OIL TANK SUCTION SCREEN
12	HOSE76_2009T	1	LH PUMP CASE DRAIN TO TANK PORT
13	HOSE57_2009T	1	RH TRACK PUMP PRESSURE TO RH VALVE INLET TOP PORT
14	HOSE63_2009T	1	RH VALVE TOP TO RH PUMP LOAD SENSE PORT



2009 TRACK AUXILIARY VALVE HYDRAULICS

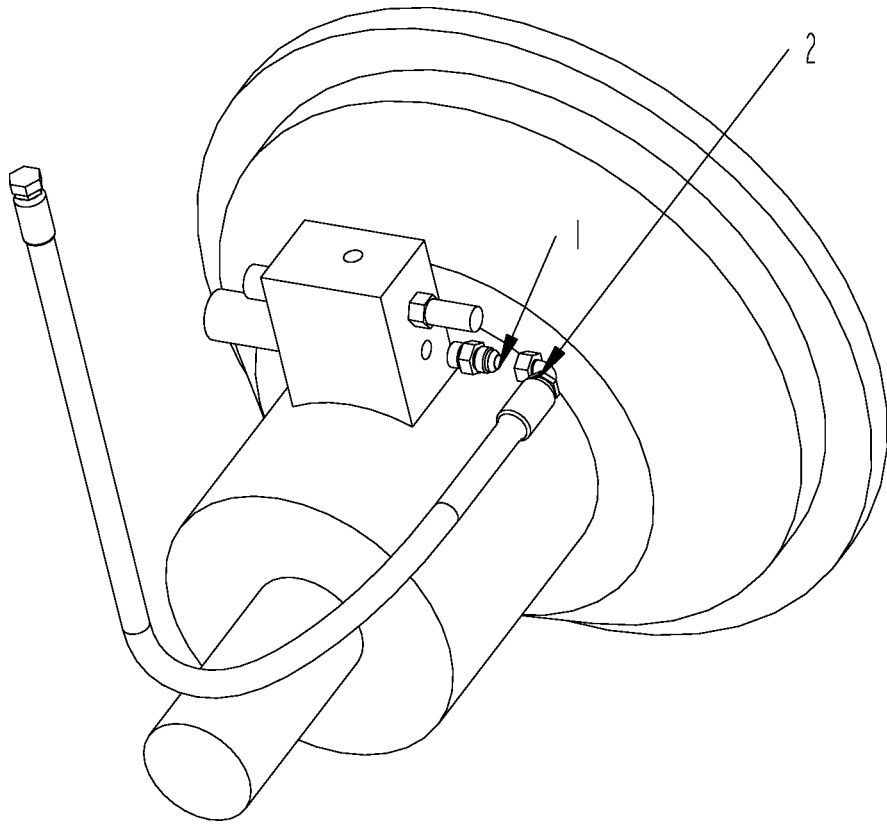
ITEM	PART	QTY.	PART DESCRIPTION
2	3800277	4	FTG\1-1/16MORX1-1/16MJIC\ST
16	3800670	2	FTG\1-1/16FJICX1-1/16MJICX1-1/16MJIC\RUN;TEE
33	4000237	1	VLV\HYD\AUX\BLKMFLD\12V
70	HOSE43_2009_BASE	1	AUX VALVE TANK PORT TO COOLER BULKHEAD TEE
71	HOSE44_2009_BASE	1	ENGINE MOUNTED SEQUENCE VALVE PORT #2 TO P PORT AUX VALVE





2009 TRACK TUB AND CONVEYOR HYDRAULIC VALVE

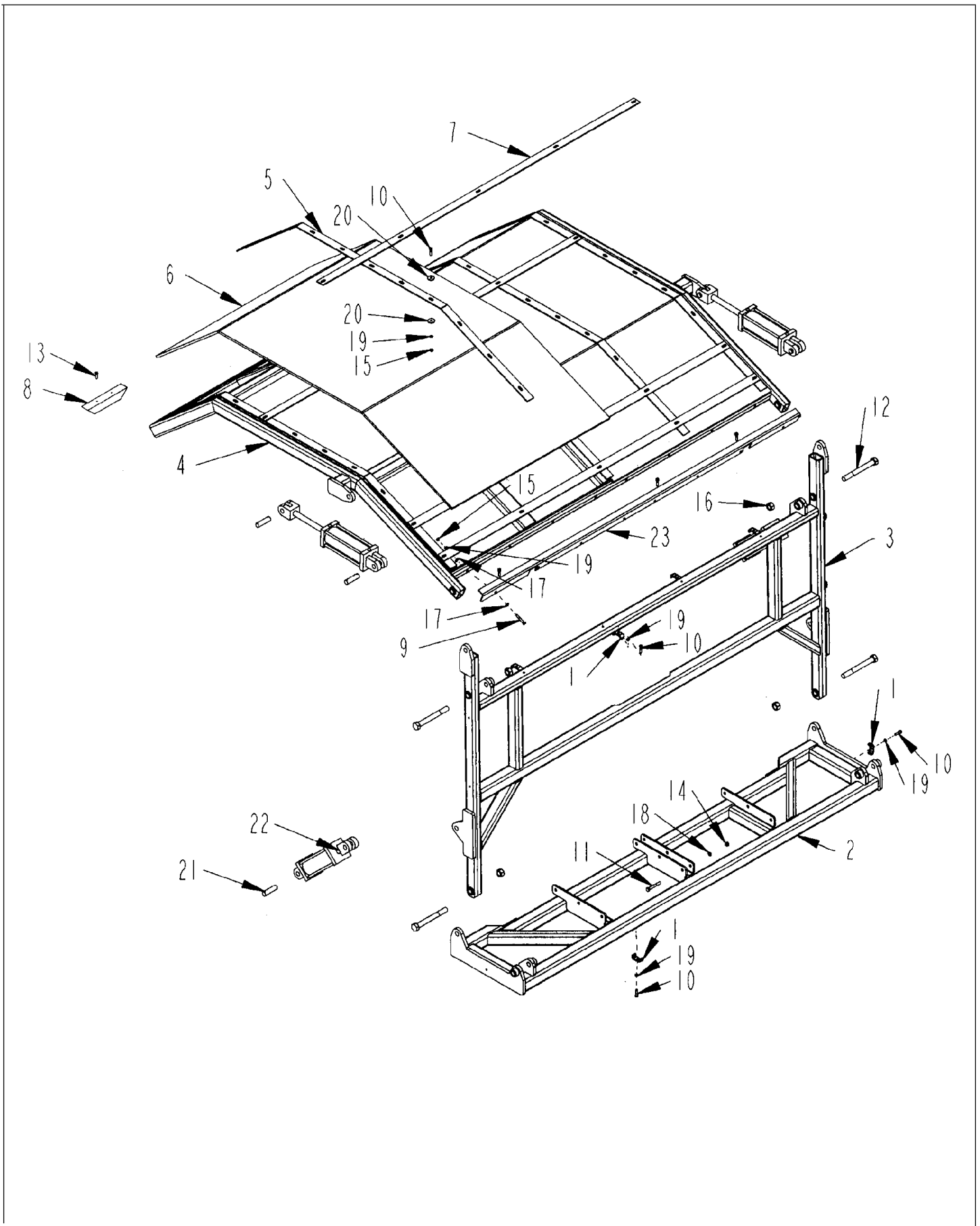
ITEM	PART	QTY.	PART DESCRIPTION
2	3800277	4	FTG\1-1/16MORX1-1/16MJIC\ST
14	3800631	3	FTG\9/16MORX9/16MJIC\ST
34	4000238	1	VLV\HYD\TUB\BLK\MFLD\12V
35	4000239	1	VLV\HYD\CNVYR\BLK\MFLD\12V
67	HOSE35_2009_BASE	1	REAR PRESSURE PORT ENGINE TO P PORT
68	HOSE38_2009_BASE	1	TUB VALVE CASE DRAIN TO TANK PORT



2009 TRACK CLUTCH HYDRAULICS

<b>ITEM</b>	<b>PART</b>	<b>QTY.</b>	<b>PART DESCRIPTION</b>
1	3800477	1	FTG\3/4MORX3/4MJIC\ST
2	HOSE51_2009_BASE	1	CLUTCH MOUNTED VALVE CASE DRAIN TO TANK PORT

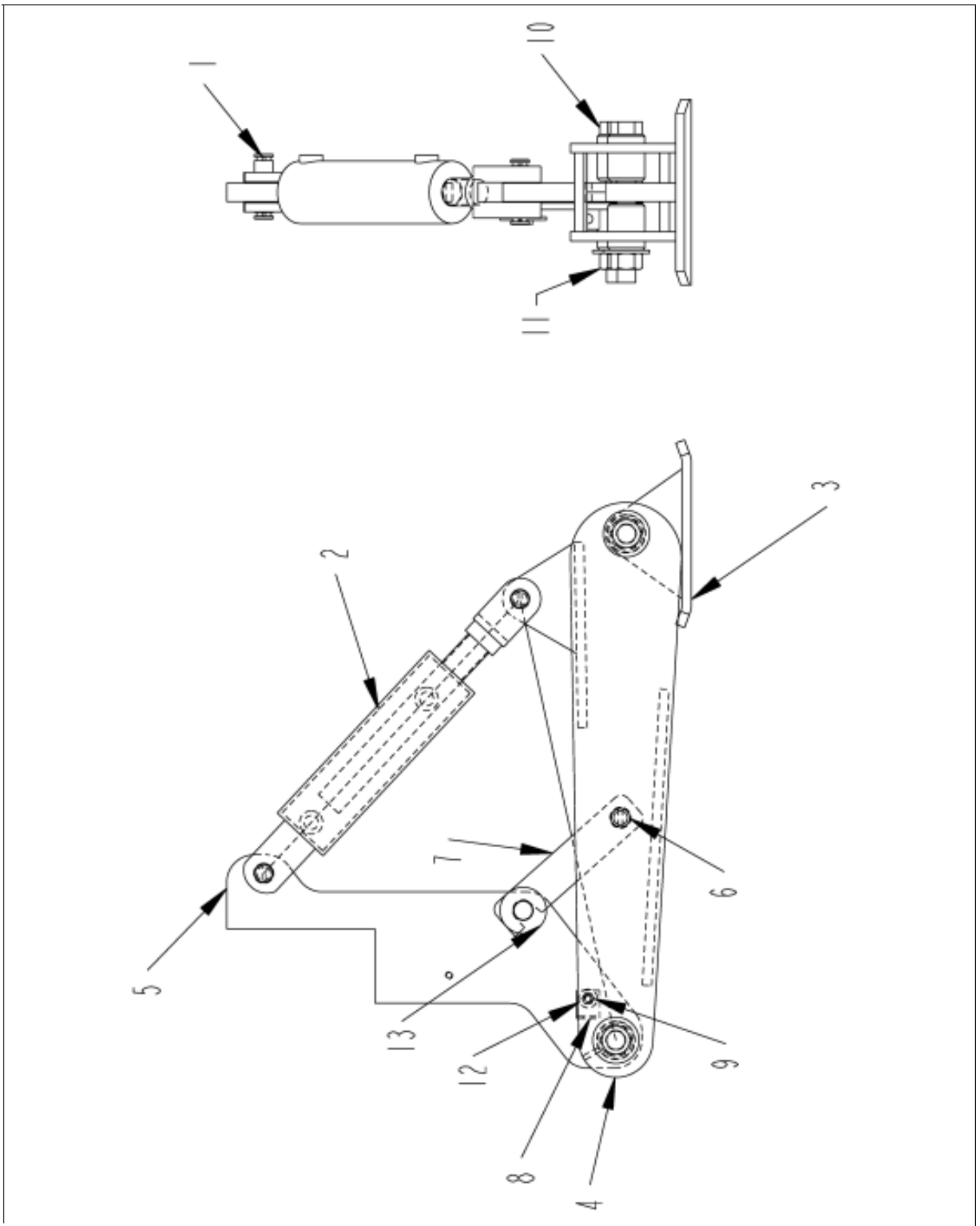
TUB COVER OPTION



TUB COVER OPTION

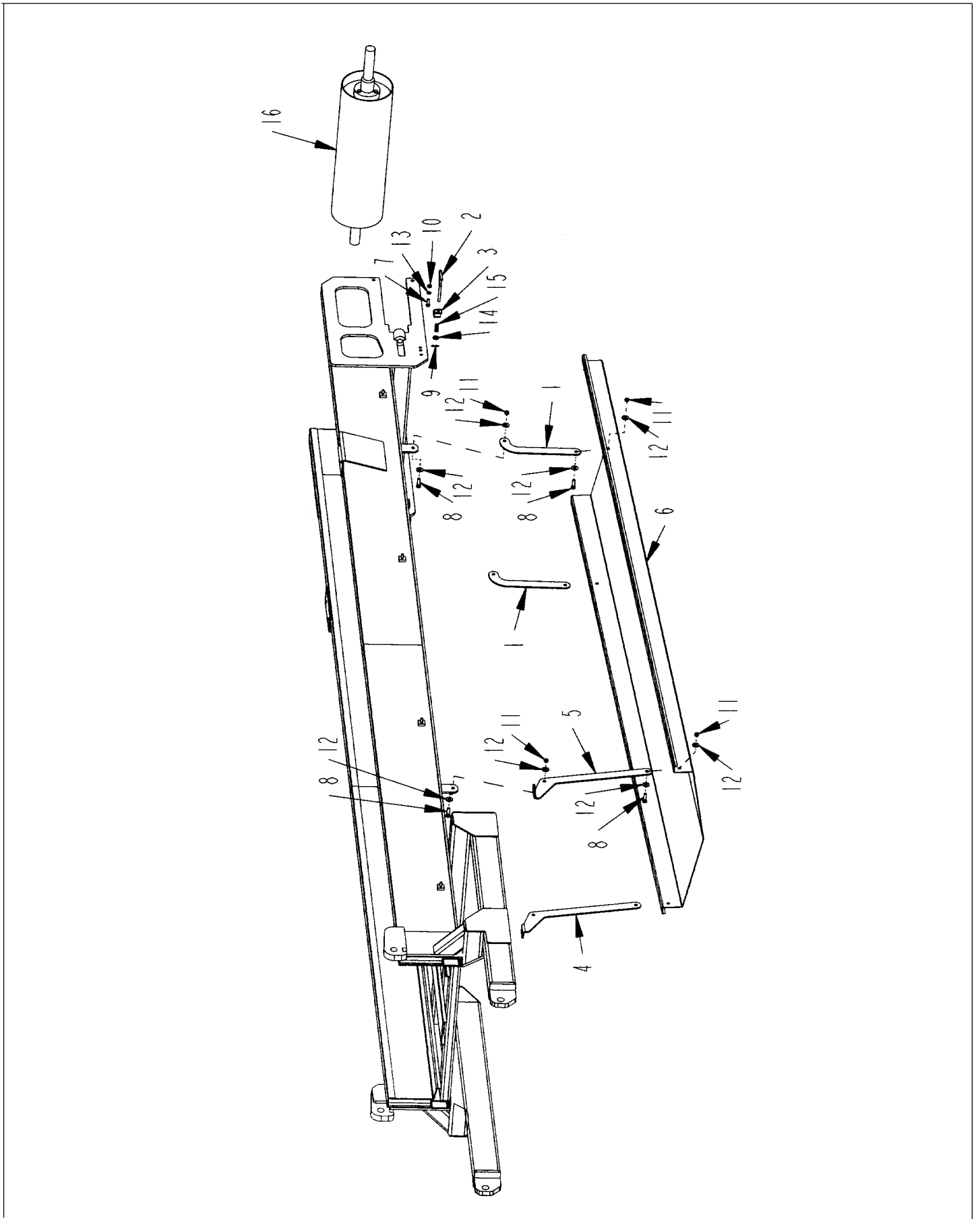
ITEM	PART	QTY.	PART DESCRIPTION
1	4700776	11	CLMP\HOSE\3/8
2	4702830	1	BRKT\FRM\BRRIR\OBJ\THROWN\LOWER
3	4702831	1	FRM\OBJ\THROWN\SIDE
4	4702832	1	FRM\OBJ\THROWN\TOP\HD9
5	4702833	5	FLAT\CLMP\SCRN\FRM\OBJ\THROWN
6	4702834	2	SCRN\WIRE\FRM\OBJ\THROWN
7	4703032	4	FLAT\CLMP\SCRN\TC\HD9
8	4704099	2	BMPR\CNVYR\DISCH
9	4800029	16	BOLT\HEX\3/8X2-1/2
10	4800034	66	BOLT\HEX\3/8X1-1/2
11	4800135	9	BOLT\HEX\1/2X3-1/2
12	4800601	4	BOLT\HEX\1X9\NC
13	4801198	4	SCR\LAG\3/8X1-1/2
14	4900001	9	NUT\HEX\1/2\NC
15	4900002	71	NUT\HEX\3/8\NC
16	4900015	4	NUT\NYLCK\1\NC
17	5000001	32	WASH\FLAT\3/8
18	5000006	9	WASH\LOCK\1/2
19	5000019	82	WASH\LOCK\3/8
20	5000096	110	WASH\FLAT\SPCL\13/32X7GAX1-1/2OD
21	8900107	8	PIN\13-5/8
22	4100185	4	CYL\HYD\3-1/2X8\TIE
23	4702635	2	ANGLE\SCRN\OBJ\THROWN

TUB STABILIZER OPTION





MAGNETIC ROLLER OPTION





MAGNETIC ROLLER OPTION

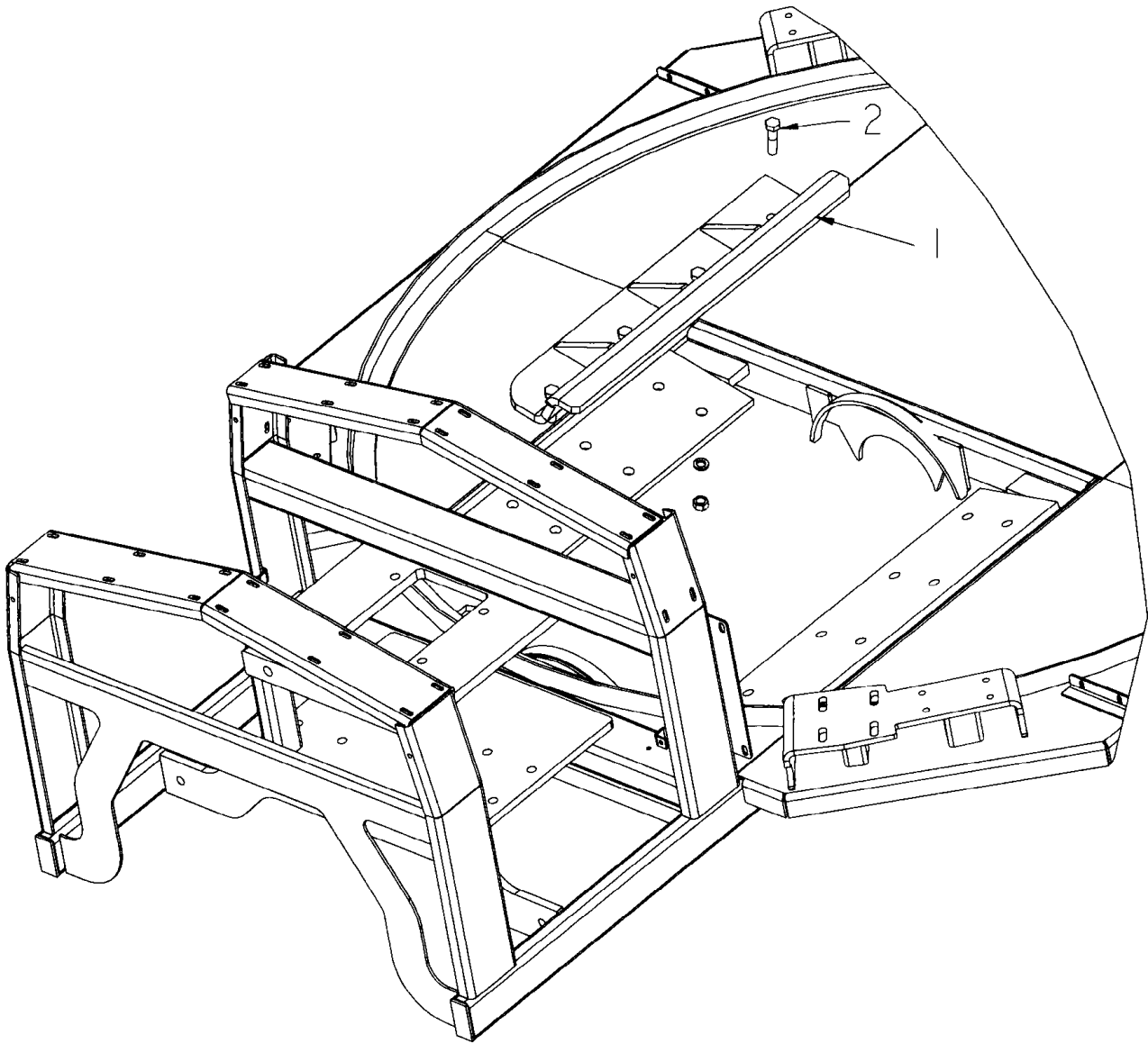
ITEM	PART	QTY.	PART DESCRIPTION
1	4702852	2	BRKT\MTG\FR\CHUTE\RLLR\MAGNETIC
2	4702871	2	PIN\HANDLE\MAG\CHUTE\HD-10
3	4702876	2	BRKT\PIN\CHUTE\MAG\HD10
4	4703475	1	BRKT\MNT\FR\CHUTE\RLLR\MAG
5	4703476	1	BRKT\MNT\FR\CHUTE\RLLR\MAG
6	4704073	1	CHUTE\DISCH\RLLR\MAGNETIC
7	4800013	4	BOLT\HEX\5/16X1
8	4800098	8	BOLT\HEX\3/8X1-1/4\NC
9	4800110	2	PIN\COT\1/8X3/4
10	4900003	4	NUT\HEX\5/16\NC
11	4900023	8	NUT\TPLCK\3/8\NC
12	5000001	16	WASH\FLAT\3/8
13	5000022	4	WASH\LOCK\5/16
14	5000023	2	WASH\FLAT\5/16
15	6100064	2	SCRAPERSPRING
16	7500840	1	PUL\MAG\8X24\KEYED\SHAFT



GOOSENECK HITCH OPTION

ITEM	PART	QTY.	PART DESCRIPTION
1	3800165	2	FTG\1/2FPX1/2FP\90
2	3800195	2	FTG\AIR\3/8COMPX3/8MP\45D
3	3800216	2	FTG\1/2MPX3/8FP\BUSH
4	3800432	2	FTG\AIR\3/8COMPX3/8MP\45D
5	4702880	1	HITCH\FIFTH\WHEEL\HD10-HD9
6	4702887	1	HITCH\5TH\WHEEL\HD10-HD9
7	4702894	1	HITCH\GOOSENECK\HD10-9
8	4703301	1	PLUG\PLT\GOOSENECK
9	4704251	1	STEP\SERVICE\RAD
10	4800033	8	BOLT\HEX\3/4X2
11	4800277	2	BOLT\HEX\1/4X1
12	4900009	2	NUT\HEX\1/4\NC
13	4900139	8	NUT\TPLCK\3/4\GR8\NC
14	5000024	2	WASH\LOCK\1/4
15	5000035	2	WASH\FLAT\1/4
16	5700011	1	TERM\7POLE\TRLR\CONN
17	5700017	1	CBL\CORD\12GA\7COND\FT
18	7500199	1	GROMMET 1.5ID X.25 2775
19	7500461	1	GLAD HAND SERVICE
20	7500462	1	GLAD HAND EMERGENCY
21	7500463	2	TERMINAL BOLT GLAD HAND
22	7501059	1	HITCH\BALL\2-5/16\GN
23	3700463	1	HOSE\AIR\3/8\NYLON\BRK
24	3700463	1	HOSE\AIR\3/8\NYLON\BRK

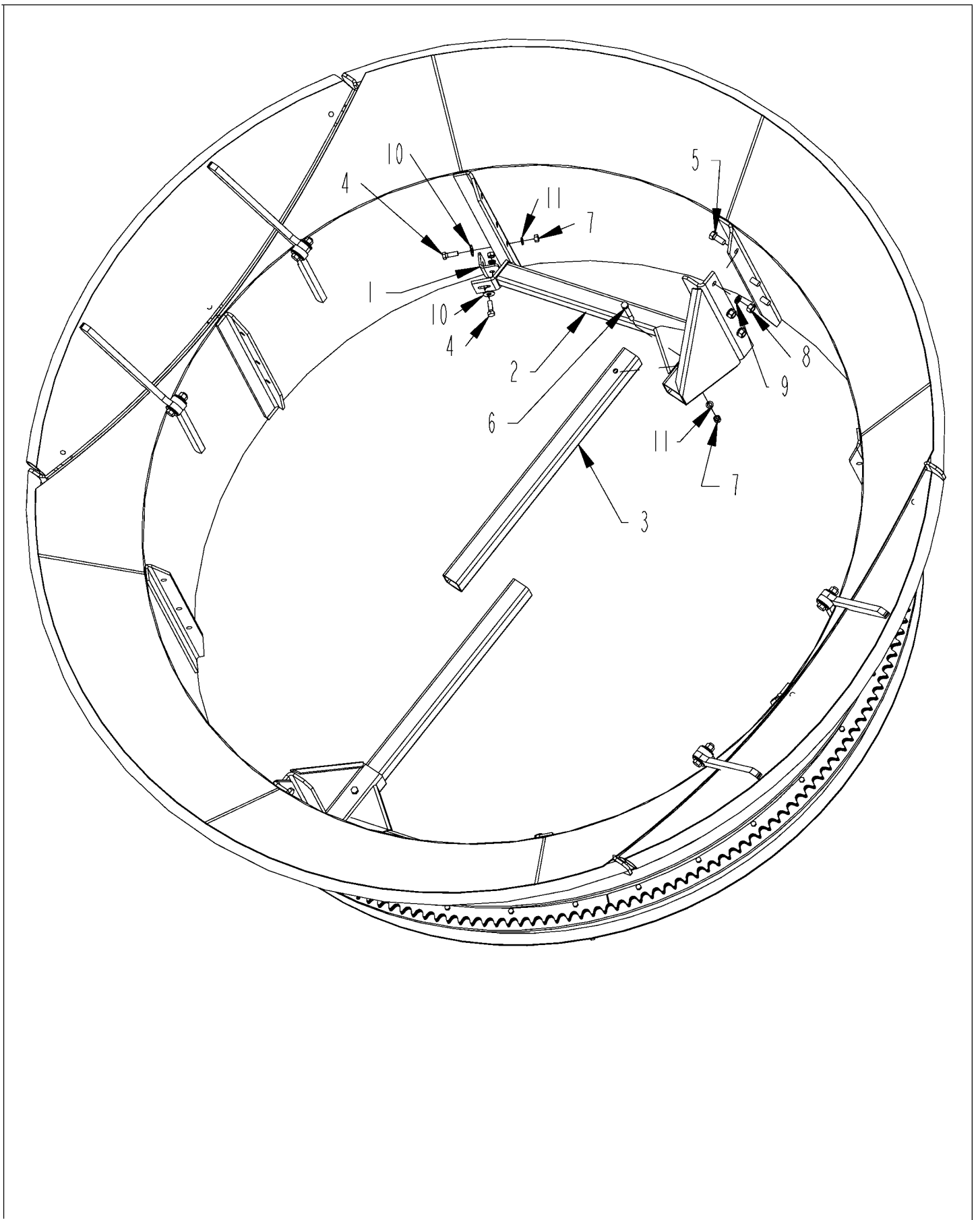
MILL COVER OPTION



MILL COVER OPTION

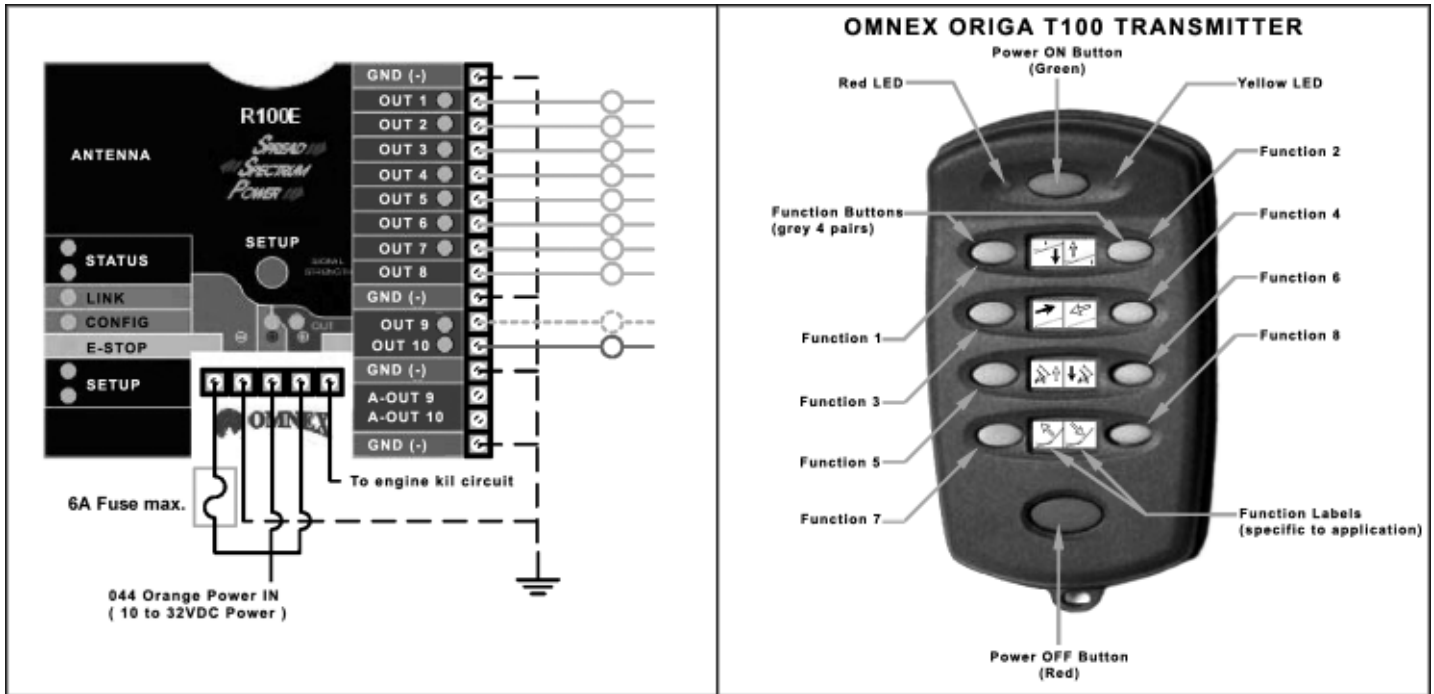
ITEM	PART	QTY.	PART DESCRIPTION
1	4702741	1	PLIGEYSER\HD9
2	4800017	4	BOLT\HEX\3/4X3

TUB AGITATOR OPTION



TUB AGITATOR OPTION

ITEM	PART	QTY.	PART DESCRIPTION
1	4700265	2	BRKT\AGTTR\TUB
2	4702922	2	MNT\AGTTR\TUB
3	4702926	2	TUBE\AGTTR\TUB
4	4800082	4	BOLT\HEX\1/2X1-1/2
5	4800106	6	BOLT\HEX\5/8X1-1/2
6	4800188	2	BOLT\HEX\1/2X4
7	4900001	6	NUT\HEX\1/2\NC
8	4900005	6	NUT\HEX\5/8\NC
9	5000003	6	WASH\LOCK\5/8
10	5000004	4	WASH\FLAT\1/2
11	5000006	6	WASH\LOCK\1/2
	<b>4702740</b>		<b>TUB\AGTTR\KIT2 SETS\HD9</b>

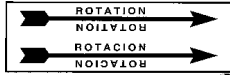




OMNEX RADIO REMOTE CONTROL

PART	PART DESCRIPTION
5700444	RADIO\REMOTE\OMNEX\900MHZ \R100Epackage
5700549	RADIO\REMOTE\ANTENNA\900MHZ\WHIP
5700620	RADIO\REMOTE\OMNEX\900TX replacement transmitter
5700648	RADIO\REMOTE\ANTENNA\900MHZ\FLAT
5700753	RADIO\REMOTE\CABLE\17\BNC\
5700833	RADIO\REMOTE\OMNEX\900RECEIVER\T100E
5700553	RADIO\REMOTE\OMNEX 915MH\R100E package
5700549	RADIO\REMOTE\ ANTENNA\900MHZ
5700887	RADIO\REMOTE\OMNEX\2.4TX\T100 replacement transmitter
5700554	RADIO\REMOTE\OMNEX\2.4GHZ\R100E package
5700797	RADIO\REMOTE\ANTNA&CBL\2.4\R100E\10FT\BNC\WHIP
5700884	RADIO\REMOTE\OMNEX\2.4 GHZ RECEIVER R100E
5700633	RADIO\REMOTE\OMNEX\T300\R160\2.4GHZ\package
5700712	RADIO\TRNSMTR\OMNEX\T300 replacement transmitter
5700744	RADIO\REMOTE\ANTNA&CBL\12FT

DECALS



6500056



6500212



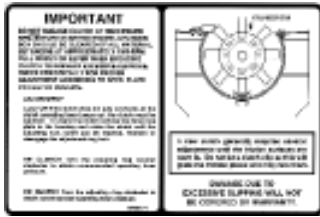
6500118



6500214



6500216



6500121



6500123



6500220



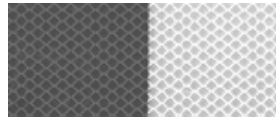
6500315



6500124



650244, 6500342



6500245



6500326



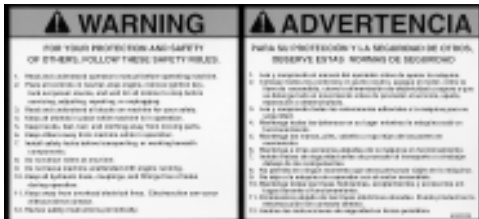
6500157



6500253



650343



6500208



6500300



6500364



6500209



6500307

DECALS

PART	QTY.	PART DESCRIPTION
<b>6500365</b>		<b>DECAL\KIT\2009</b>
6500056	2	DECAL\INFO\ROTATION\STR
6500118	1	DECAL\DNGR\OBJECT;THROWN
6500121	1	DECAL\WARN\IMPORTANT\DO;>
6500123	1	DECAL\INFO\DESEL;FUEL
6500124	1	DECAL\INFO\HYD;OIL
6500157	2	DECAL\LOGO\RECYCLE\SLV
6500208	1	DECAL\WARN\GENERAL
6500209	1	DECAL\WARN\THROWN;OBJECT;HAZARD
6500212	1	DECAL\WARN\ROTATING;PRT;HAZARD
6500214	2	DECAL\WARN\OVRHED;CNVYR;HAZARD
6500216	2	DECAL\WARNELEC;HAZARD
6500220	2	DECAL\WARNHI;PRESS;FLUID
6500244	2	DECAL\LOGO\DURA\9\SLV
6500245	9 FT	DECAL\MISC\TAPE\RED\WHT\
6500253	1	DECAL\INFO\FLUID;LEVEL\INDICATOR
6500300	25 FT	DECAL\LOGO\5.8\STRIPE\SLV
6500307	1	DECAL\INFO\NO;WELD ECU
6500315	1	DECAL\INFO\CLEAN;ENG;COMP
6500326	1	DECAL\INFO\OMNEX;START
6500342	2	DECAL\LOGO\DURATECH\
6500343	2	DECAL\LOGO\SWIRL\
6500364	2	DECAL\LOGO\2009\MODEL
<b>NOT SHOWN</b>		
7500933		PAINT\BLUE\SPRAY\MET
7500984		PAINT\BLUE\GALLON

PART	PART DESCRIPTION	PAGE NUMBER
1000054	SPRKT\60\B\18\1-1/4\5/16KW	
1000081	SPKT\60\B\18\1-1/2\3/8KW	
1100066	CHAIN\60\DBC\17	
1700078	LCNG\CBL\1/8X24	
1700083	LCNG\#125\24W\STPLS	
2000303	BRG\FLG\1-1/2\BOLT	
2000320	BRG\TUJ\1-1/2\W-ELEC\BSEAL	
3900010	MTR\HYD\24\2000\SAEA	
3900014	MTR\HYD\9.6\2000\1-1/4SH	
4300009	SNSR\MAG\W\HDW	
4300010	VALVE\SOLENOID\12X\JEMM	
4300034	CNTRLBOX\NEW STYLE\RCB93	
4400007	FLTR\SCRN\2MPX1-1/4\25GPM	
4400074	FLTR\ELMT\10MIC\INTANK	
4400088	FLTR\ELMT\AIR\PRI\JD\6081	
4400089	FLTR\ELMT\AIR\SEC\JD\6081	
4400091	FLTR\ELMT\OIL\JD\6081	
4400105	FLTR\FUEL\PRE\6081H\TIER2	
4400106	FLTR\FUEL\FINAL\6081H\TIER2	
4400117	FLTR\ELMT\OIL\CAT\C9	
4400118	FLTR\FUEL\SPRTR\CAT\C9	
4400119	FLTR\FUEL\FILTER\CAT\C9	
4400120	FLTR\FUEL\PRIMARY\CAT\C9\	
4400121	FLTR\INNER\AIR\CAT\C9	
4400124	FLTR\OUTER\AIR\CAT\C9	
4501324	BELT\SEAL\CNVYR\BLLY\FRNT	
4702007	BRG\PB\TUB\ASSY	
4704279	BELT\SKIRT\CNVYR\BELLY	
4800563	BOLT\HEX\7/8X5-1/2\NF\GR9	
4800572	BOLT\HEX\5/8X3-1/2\NF\GR8	
4800573	BOLT\HEX\5/8X4-4/2\NF\GR8	
4900143	NUT\TPLCK\5/8\NF\GR8	
4900148	NUT\TPLCK\7/8\NF\GR9	
5200105	HMMR\FIXED\BASE\1-1/4HOLES	
5300109	HMMR\ROD\1-1/4X40	
5200135	HMMR\TIP\1-HOLE\US\>	
5200174	HMMR\TIP\2-BOLT\KENNAMTL	
7501005	KIT 2000 ORBIT	
VARIOUS	SCREENS	

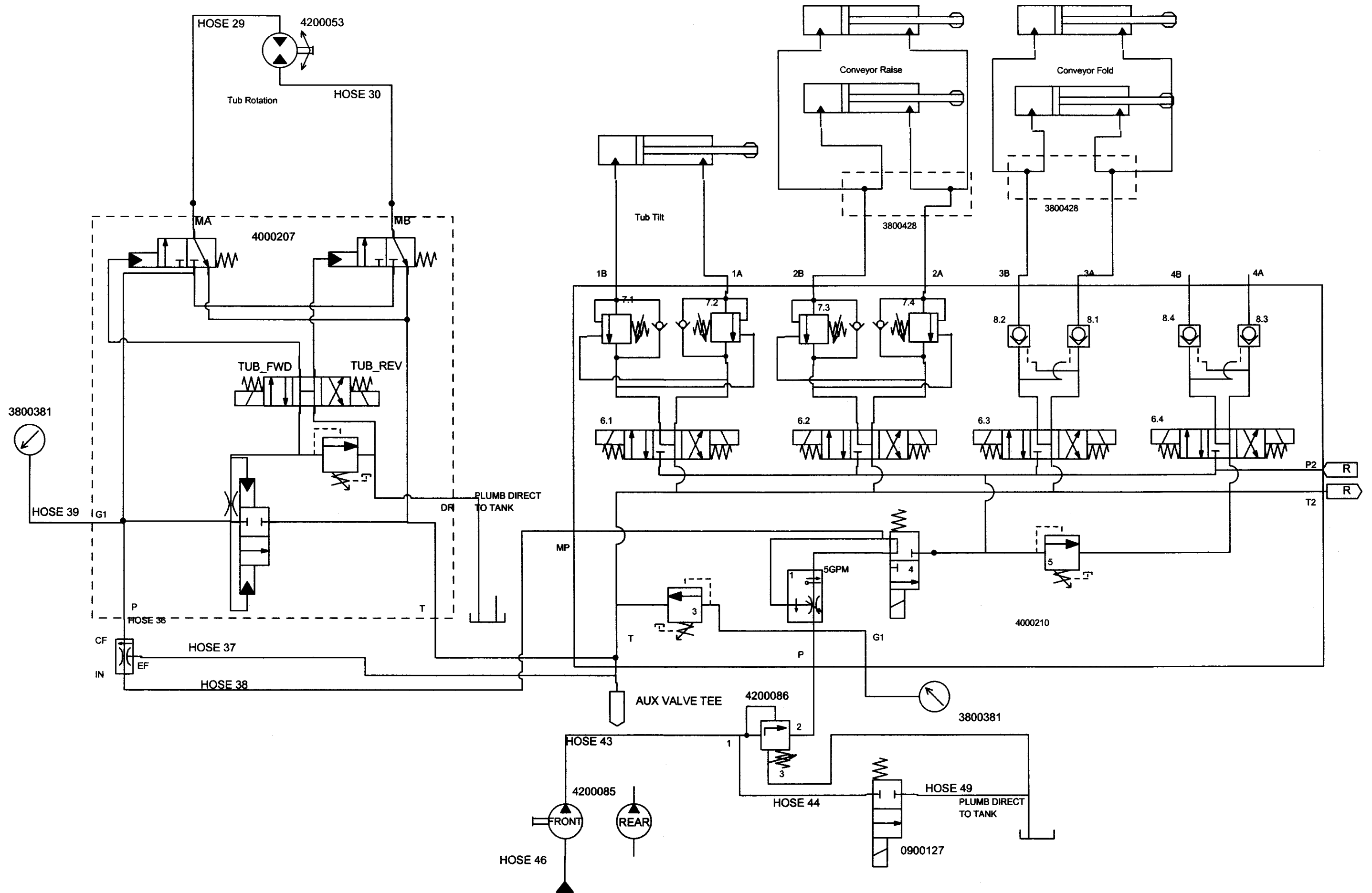




# APPENDIX A SCHEMATIC FOLDOUTS

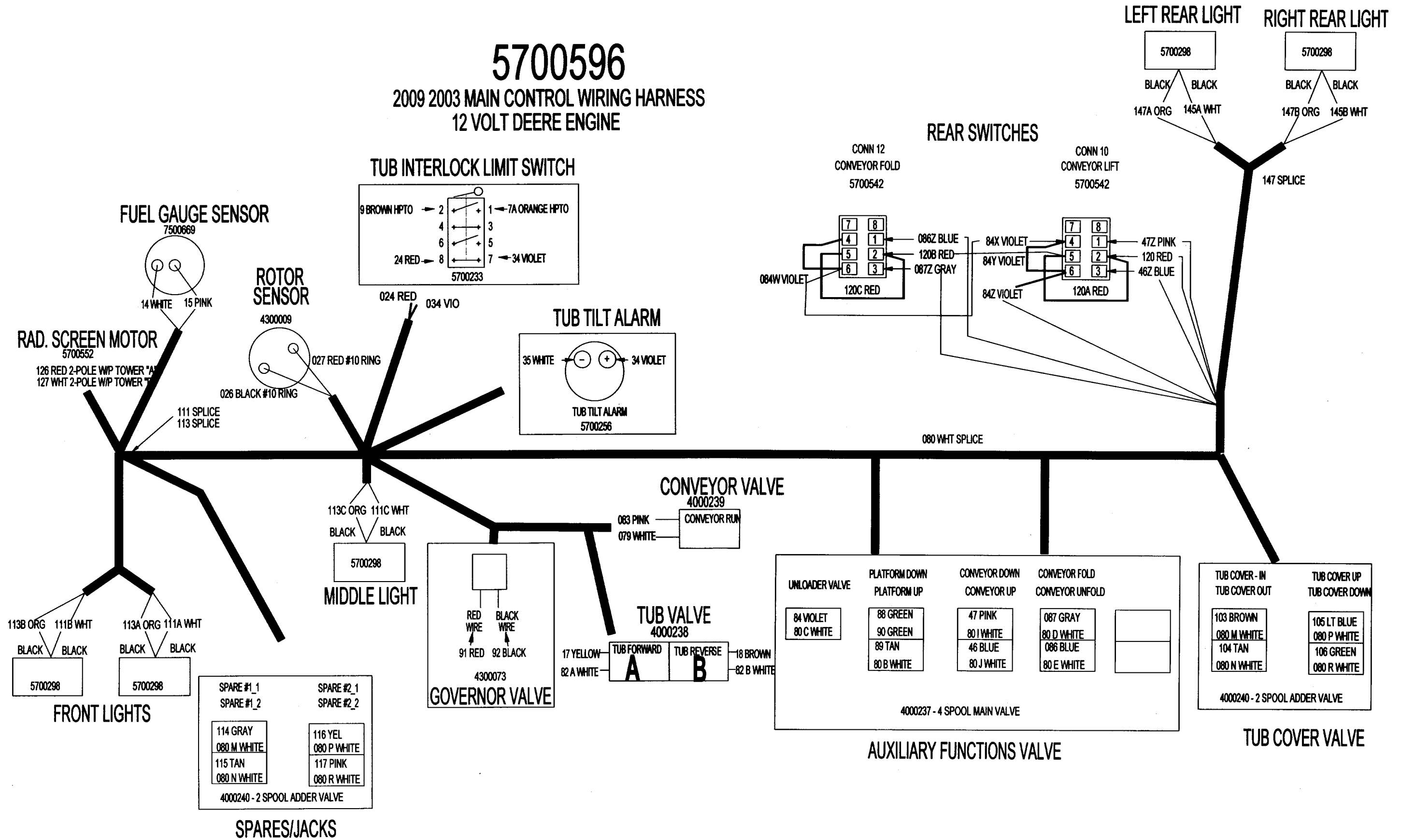


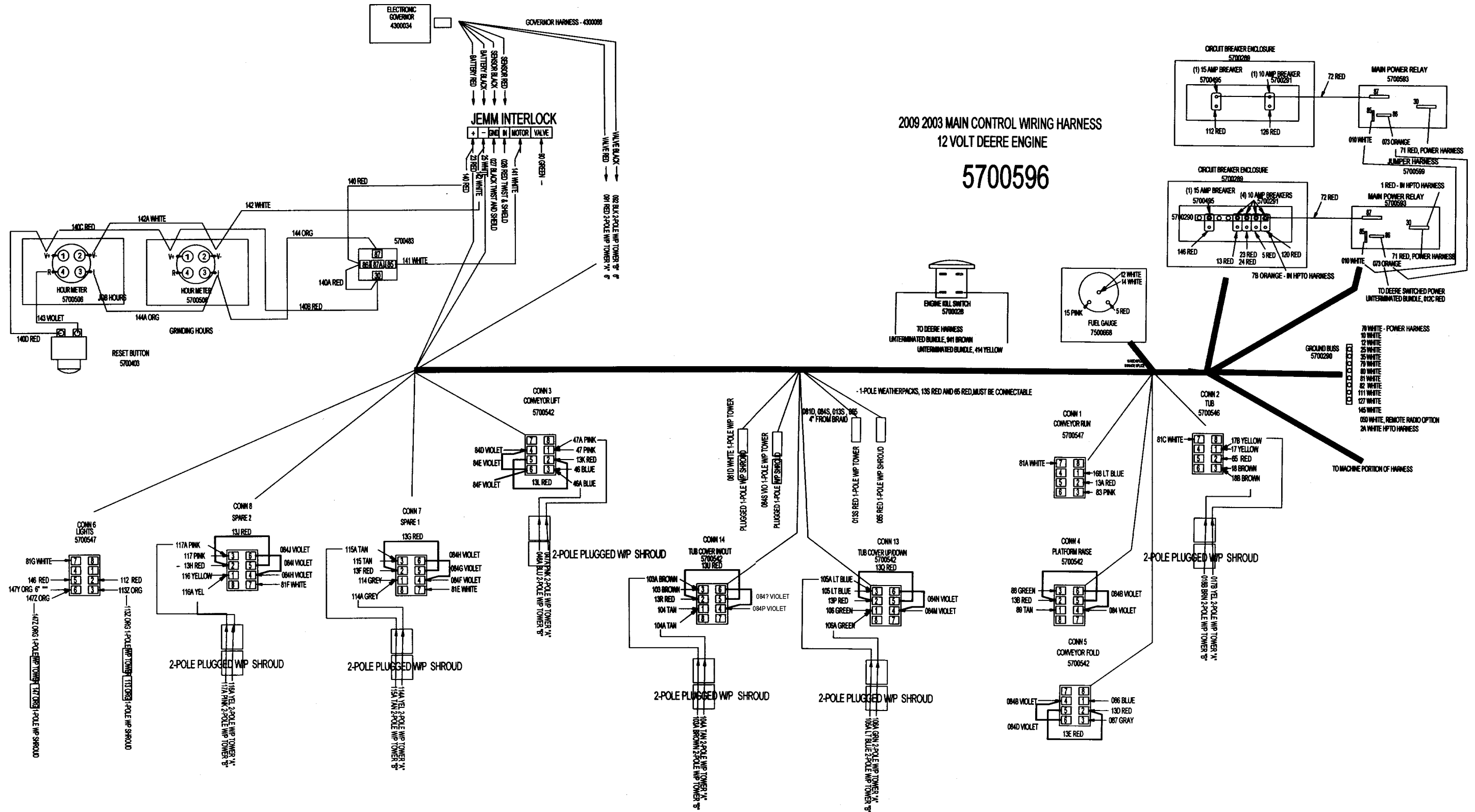




# 5700596

2009 2003 MAIN CONTROL WIRING HARNESS  
12 VOLT DEERE ENGINE





# 5700596

## 2009 24 Volt MAIN CONTROL WIRING HARNESS

