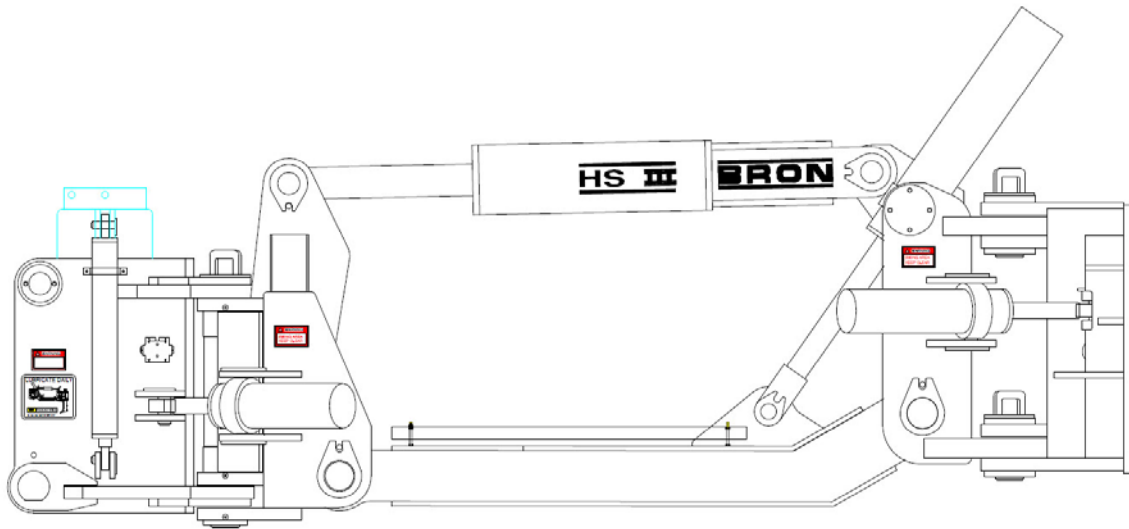


RWF BRON

HSIII PLOW (PRIOR TO 2011) PARTS MANUAL



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GENERIC PARTS MANUAL

JANUARY 2015

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PLOW BREAKDOWN

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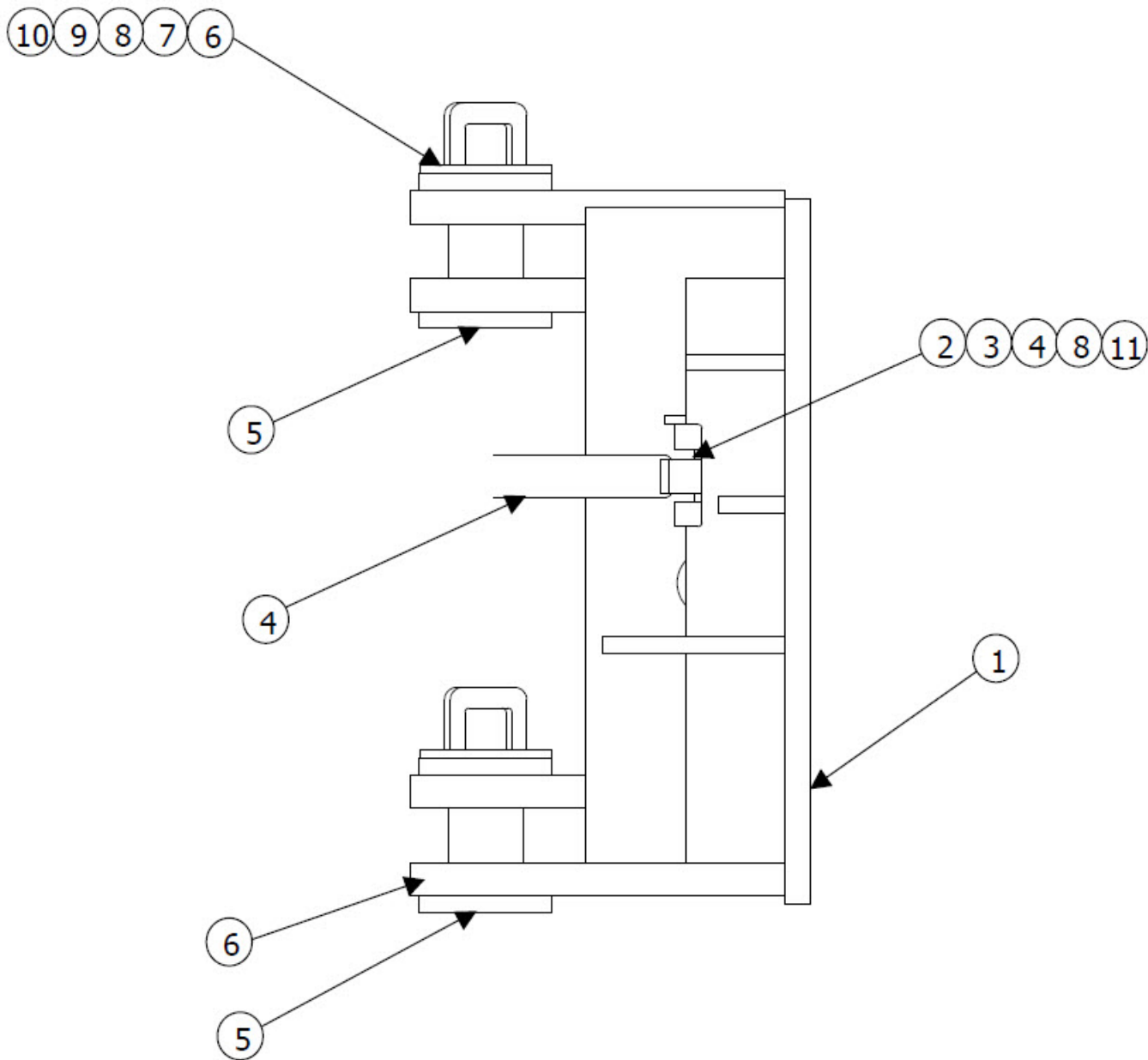
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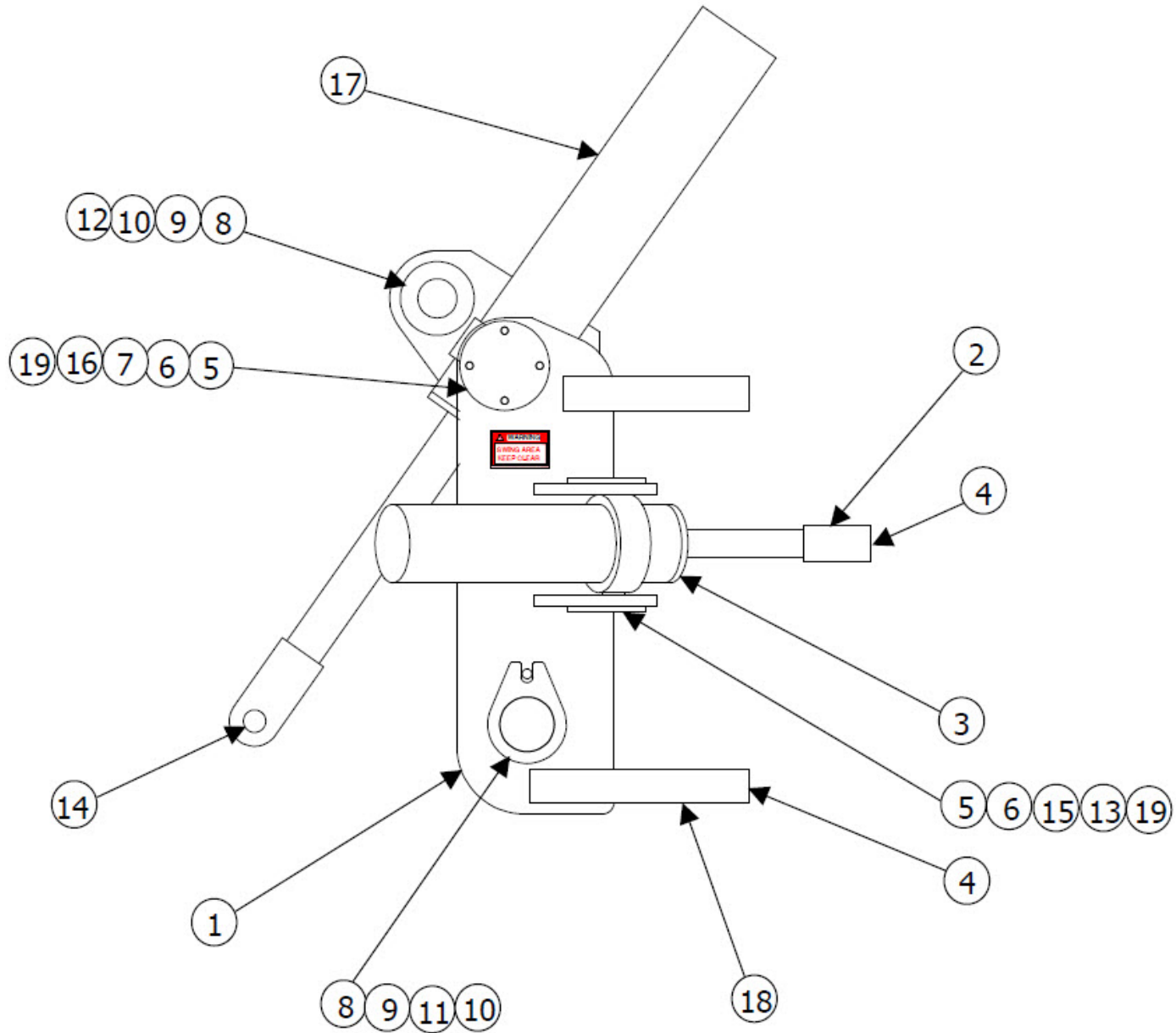
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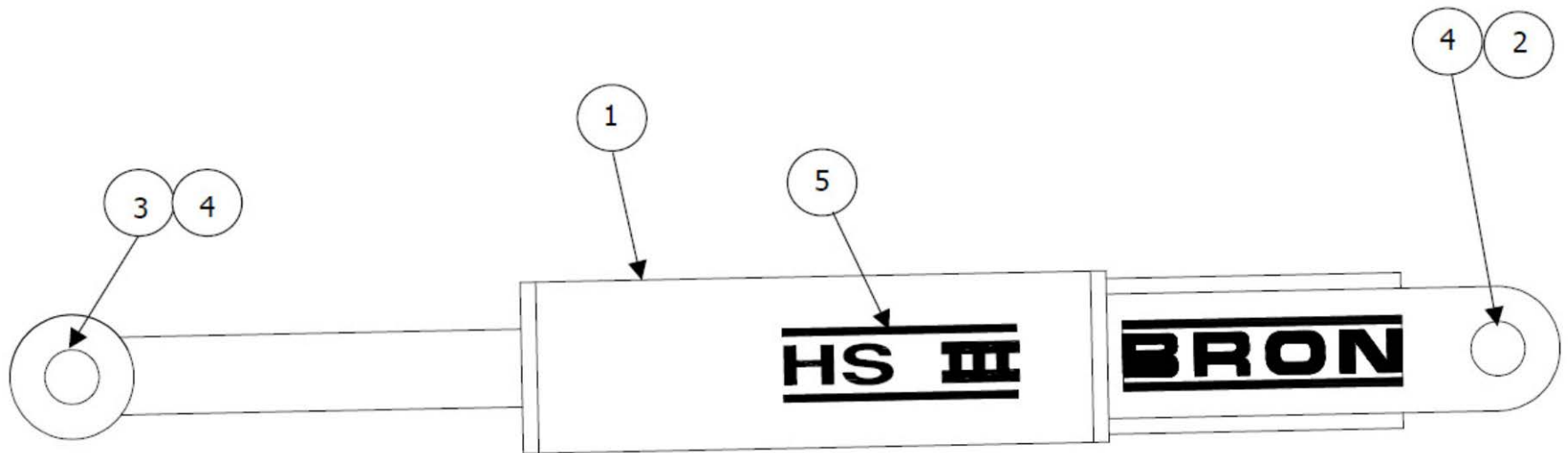
***BLADE HEIGHT CYLINDER* 10**



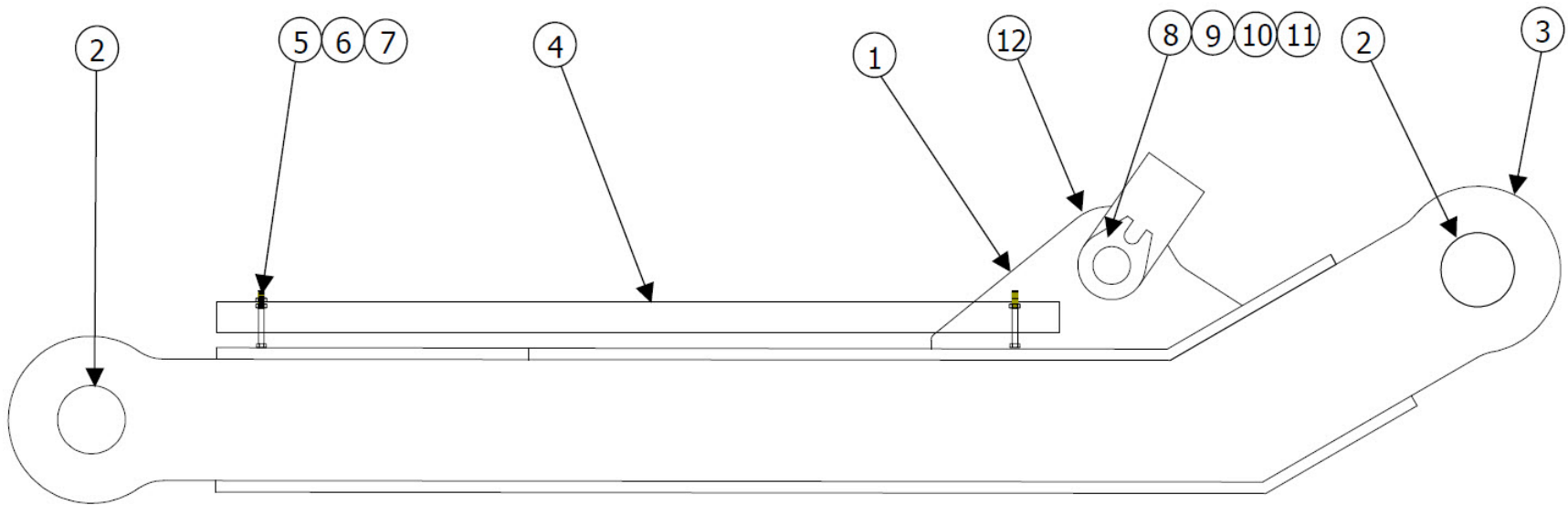
Item	Quantity	Part Number	Description
1	1	VARIOUS	BACKPLATE ASSEMBLY
2	2	15459	SWIVEL BUSHING
3	4	80682	GREASE FITTING
4	2	12231	SWING CYLINDER (SEE SECTION 7 FOR ASSEMBLY BREAKDOWN)
5	2	16044	RETAINER PLATE
6	4	15178	BUSHING
7	2	12288	PIN ASSEMBLY
8	6	114862	BUSHING
9	6	80089	BOLT
10	6	80581	WASHER
11	2	12269	PIN ASSEMBLY



Item	Quantity	Part Number	Description
1	1	40369	FRONT MAST WELDMENT
2	2	15459	SWIVEL BUSHING
3	2	12231	FRONT SWING CYLINDER (SEE SECTION 7 FOR ASSEMBLY BREAKDOWN)
4	4	80682	GREASE FITTING
5	24	80582	WASHER
6	24	80110	BOLT
7	4	12975	SWING CYLINDER TRUNNION
8	3	80157	BOLT
9	3	80584	WASHER
10	3	114851	BUSHING
11	2	12287	PIN ASSEMBLY
12	1	12278	PIN ASSEMBLY
13	4	15179	BUSHING
14	1	12003	SWIVEL BUSHING
15	2	13414	MAIN LIFT CYLINDER TRUNNION
16	4	15181	BUSHING
17	1	12235	MAIN LIFT CYLINDER (SEE SECTION 9 FOR ASSEMBLY BREAKDOWN)
18	2	15178	BUSHING
19	7	80680	GREASE FITTING



Item	Quantity	Part Number	Description
1	1	12243	UPPER LINK / ATTITUDE CYLINDER
*	1	12492	• SEAL KIT
2	1	12006	SWIVEL BUSHING
3	1	12025	BUSHING
4	2	80680	GREASE FITTING
5	1	16320	HSIII DECAL

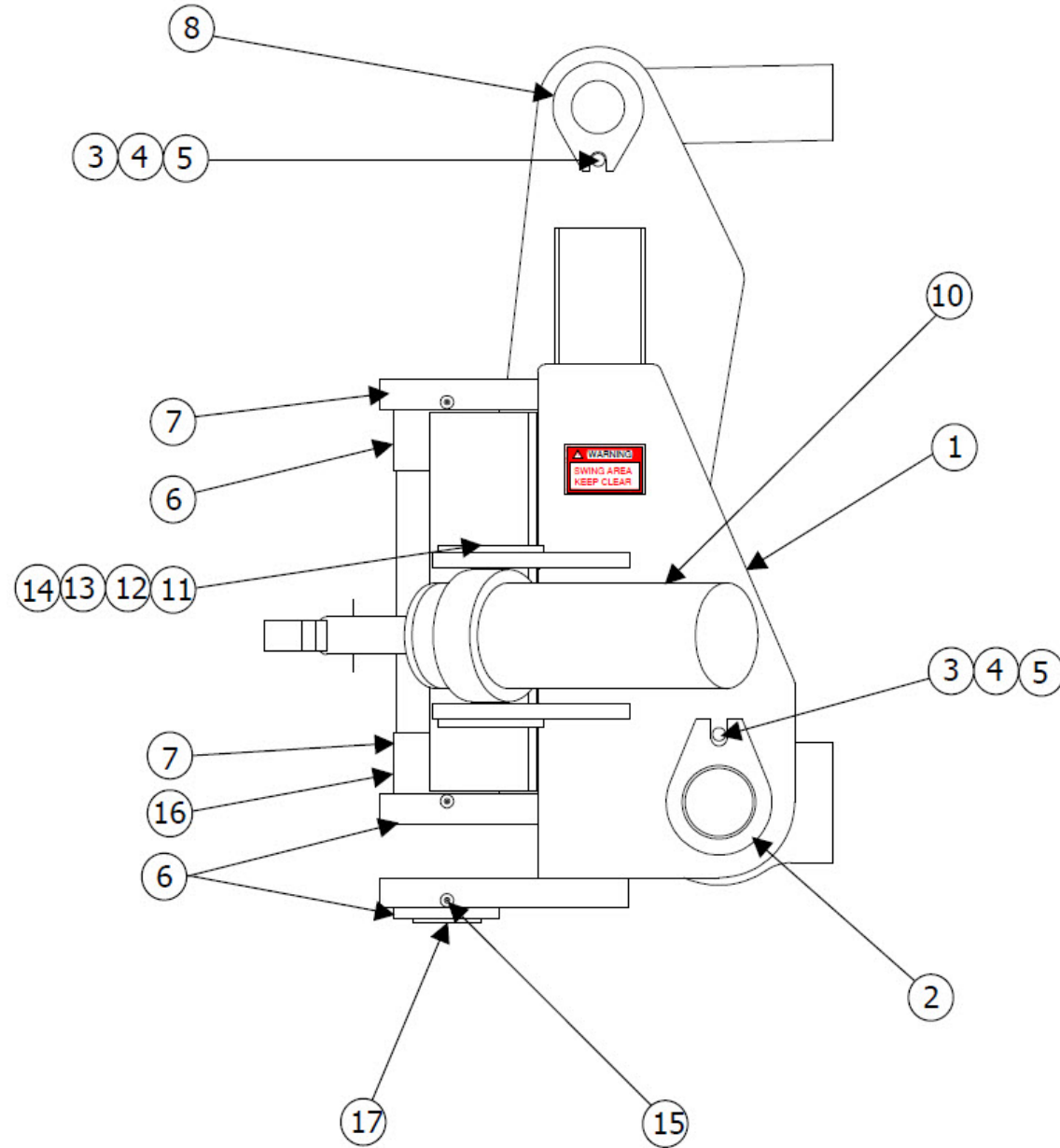


4 LOWER LINK (40371)

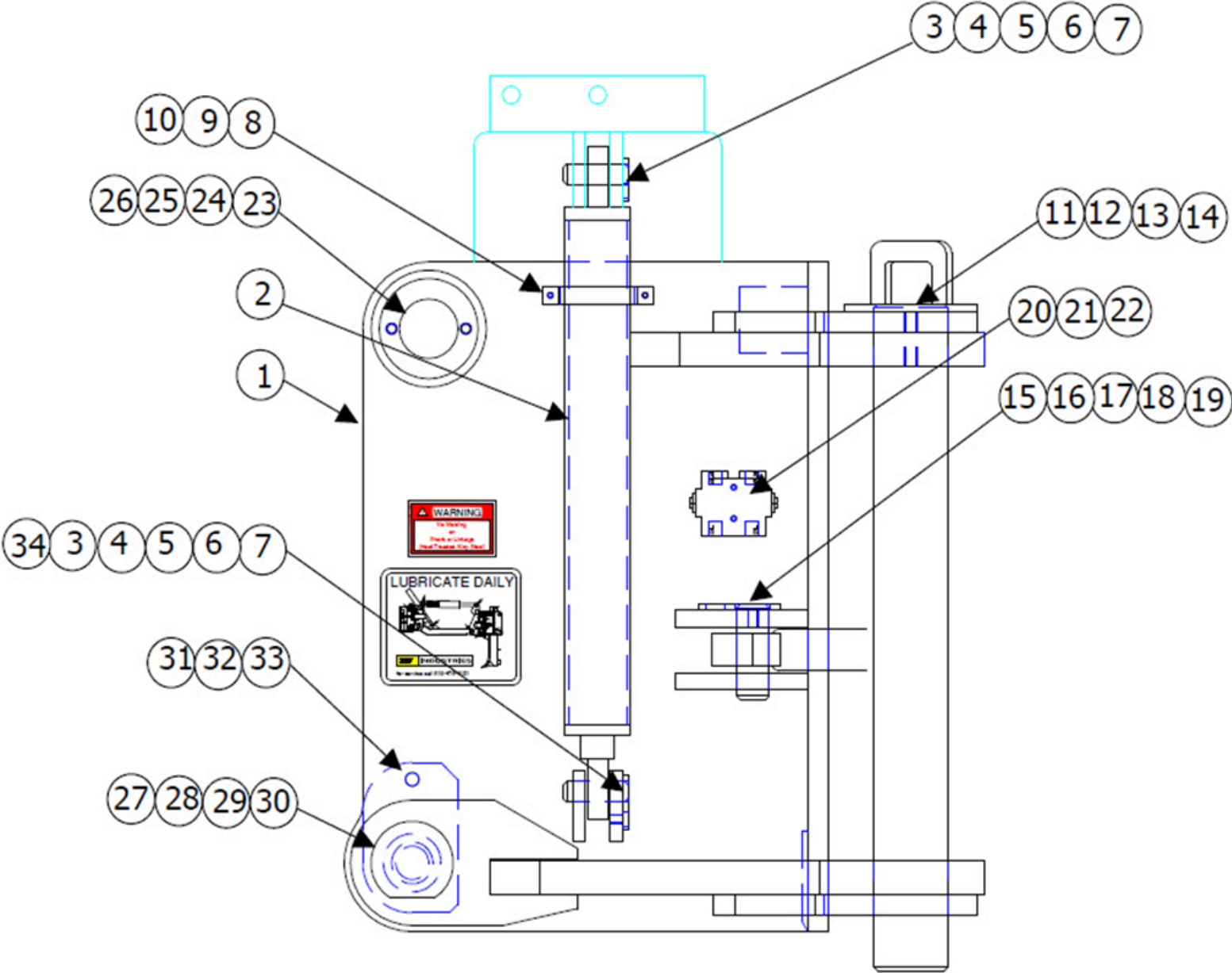
HSIII PRE-2011

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Item	Quantity	Part Number	Description
1	1	40371	LOWER LINK WELDMENT
2	4	15178	BUSHING
3	4	80682	GREASE FITTING
4	3	13505	HYDRAULIC TUBE GUARD
5	6	80578	WASHER
6	6	80039	BOLT
7	6	80502	NUT
8	2	12271	PIN ASSEMBLY
9	2	80157	BOLT
10	2	80584	WASHER
11	2	114851	BUSHING
12	2	80680	GREASE FITTING

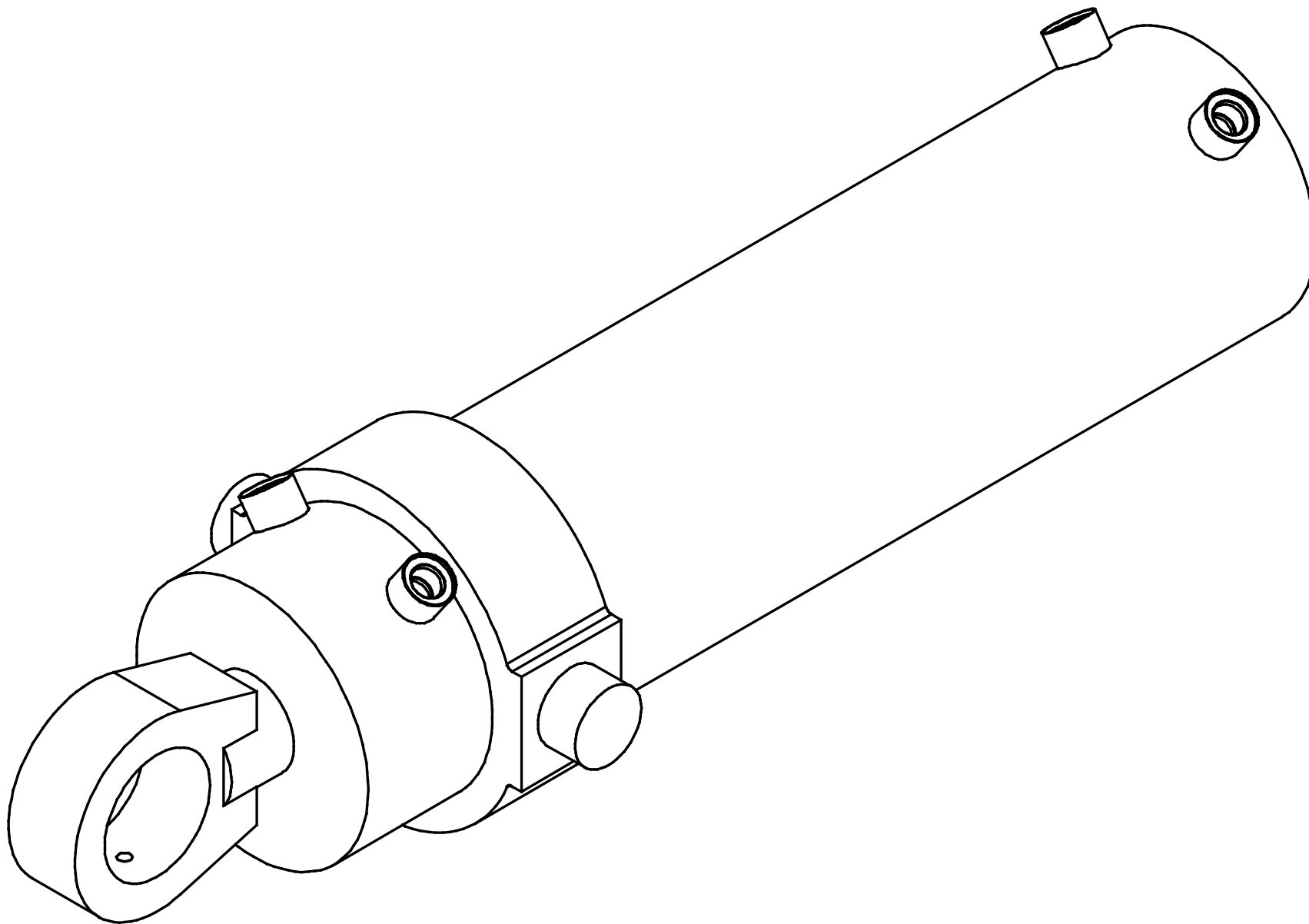


Item	Quantity	Part Number	Description
1	1	40372	REAR MAST WELDMENT
2	2	12286	REAR MAST PIN
3	3	114851	BUSHING
4	3	80157	BOLT
5	3	80584	WASHER
6	3	15177	BUSHING
7	2	15178	BUSHING
8	1	12281	PIN ASSEMBLY
10	2	12239	REAR SWING CYLINDER (SEE SECTION 8 FOR ASSEMBLY BREAKDOWN)
11	4	12975	TRUNNION
12	4	15179	BUSHING
13	16	80110	BOLT
14	16	80582	WASHER
15	7	80680	GREASE FITTING
16	4	80682	GREASE FITTING
17	1	16044	RETAINER PLATE



Item	Quantity	Part Number	Description
1	1	30343	BLADE HOLDER WELDMENT
2	2	12910	BLADE HEIGHT CYLINDER (SEE SECTION 10 FOR ASSEMBLY BREAKDOWN)
3	4	12981	BUSHING SWIVEL
4	4	12977	PIN ASSEMBLY
5	4	115800	BUSHING
6	4	80070	HEX HEAD BOLT
7	4	80580	WASHER
8	2	13175	GUARD
9	4	80014	HEX HEAD BOLT
10	4	80564	LOCK WASHER
11	1	12291	BLADE HOLDER PIN
12	3	114858	BUSHING
13	3	80111	HEX HEAD BOLT
14	4	80582	WASHER
15	2	12268	PIN ASSEMBLY
16	2	15459	SWIVEL BUSHING
17	2	114892	BUSHING
18	4	80089	HEX HEAD BOLT
19	2	80581	WASHER
20	1	13161	LOCKOUT VALVE
21	2	80020	HEX HEAD BOLT
22	2	80564	LOCK WASHER
23	1	12280	PIN ASSEMBLY
24	1	13733	WASHER
25	2	80581	WASHER
26	1	80092	HEX HEAD BOLT
27	1	122921	PIN ASSEMBLY
28	1	12294	WASHER
29	1	80545	SLOTTED NUT
30	1	80660	COTTER PIN
31	1	16081	GUIDE BLOCK
32	1	80129	HEX HEAD BOLT
33	1	80517	NUT

Item	Quantity	Part Number	Description
34	4	80680	STRAIGHT GREASE FITTING

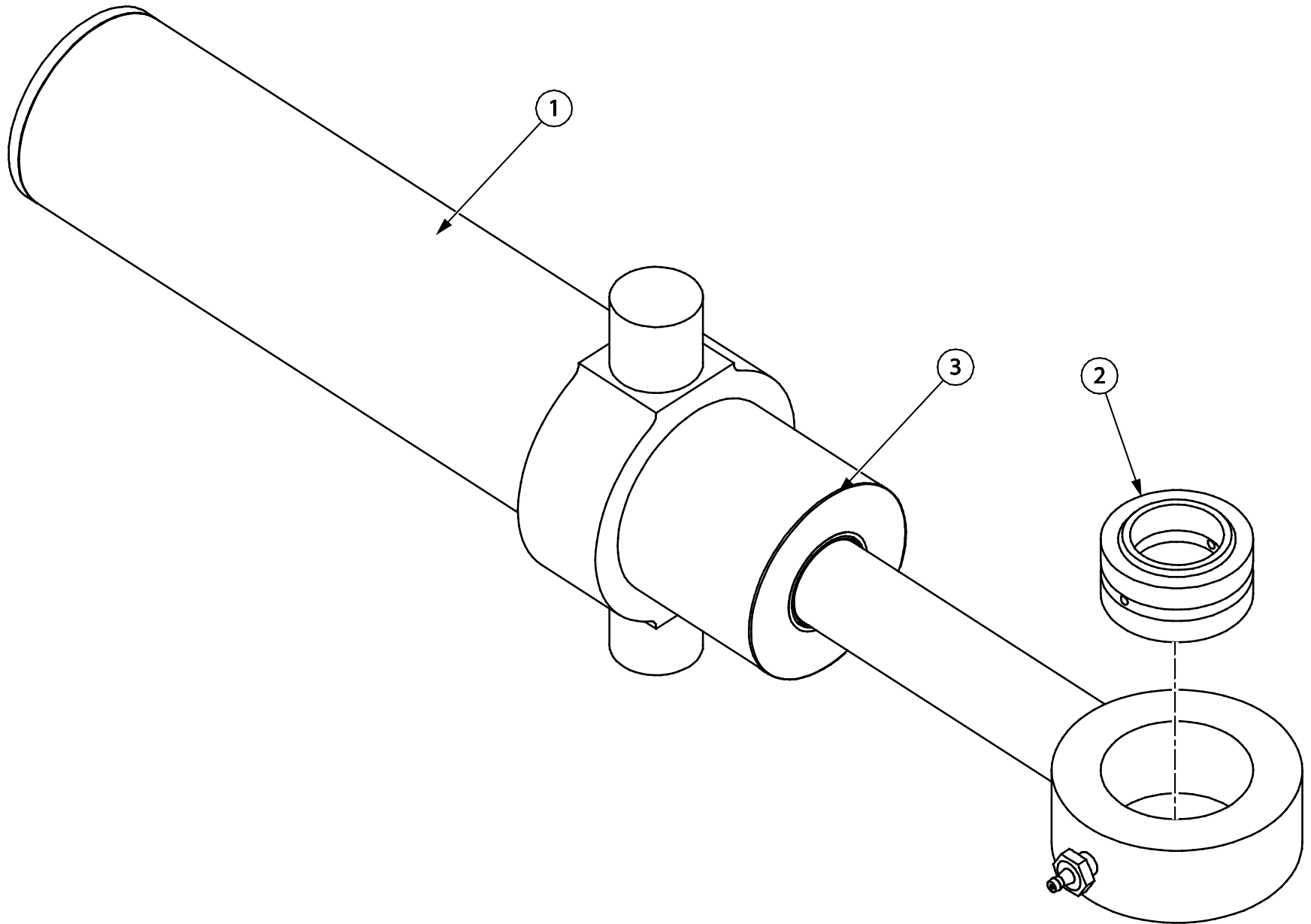


7 FRONT SWING CYLINDER (12231)

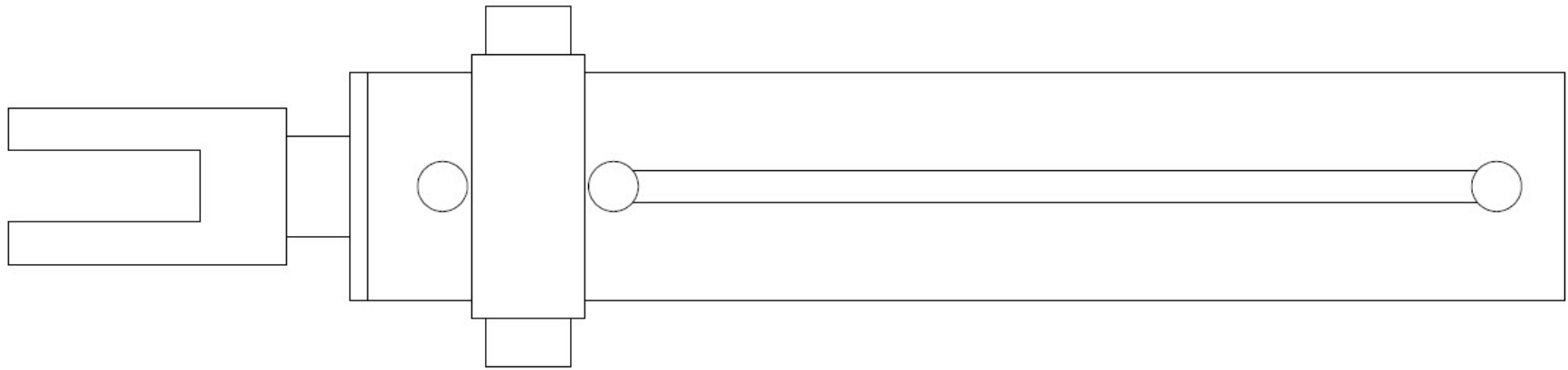
HSIII PRE-2011

PARTS MANUAL

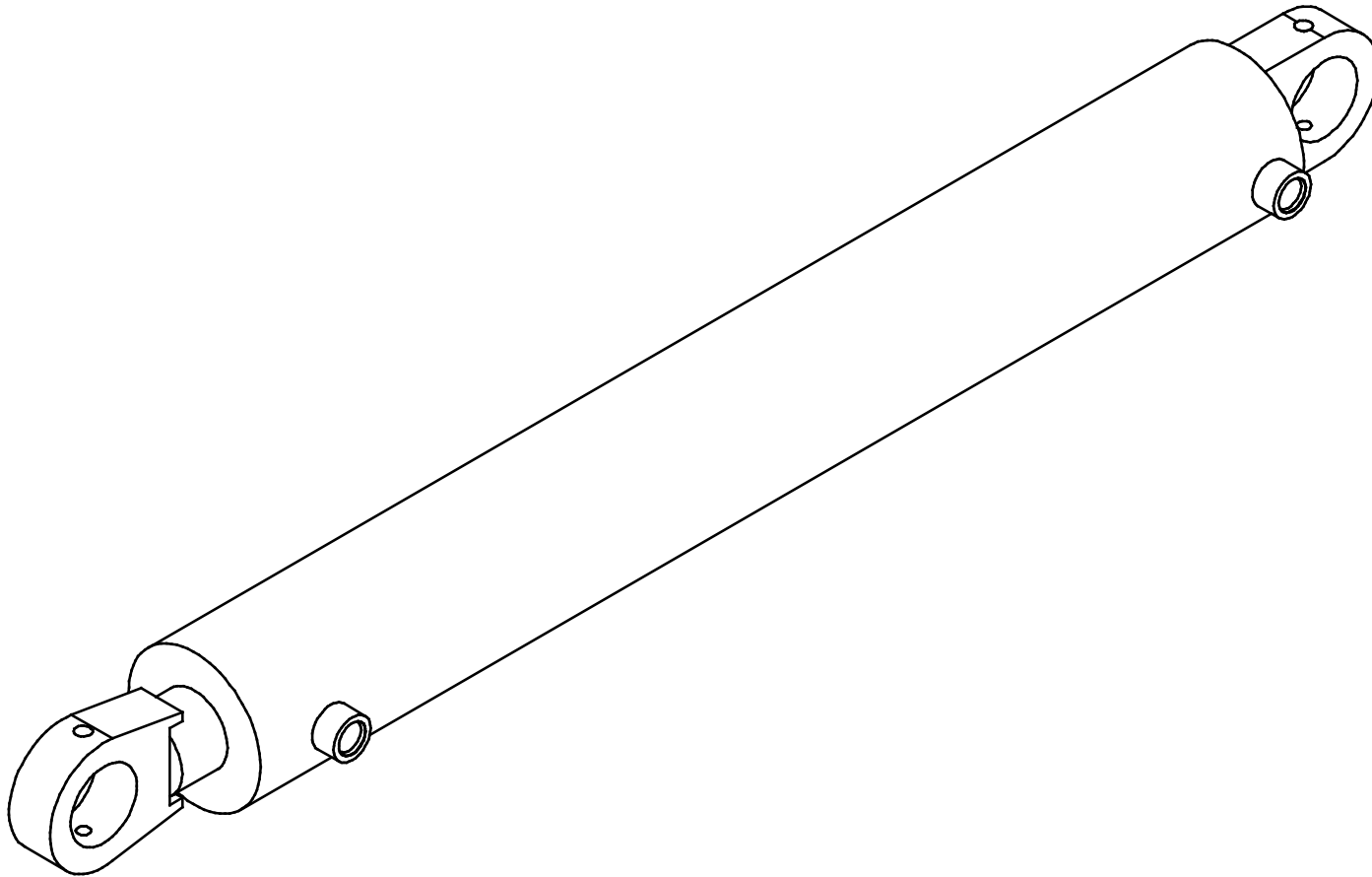
Item	Quantity	Part Number	Description
1	2	12231	FRONT SWING CYLINDER
2	1 EACH	15459	SWIVEL BUSHING
3	1 EACH	12487	SEAL KIT



Item	Quantity	Part Number	Description
1	2	12239	REAR SWING CYLINDER
2	1 EACH	15459	SWIVEL BEARING
3	1 EACH	12487	SEAL KIT



Item	Quantity	Part Number	Description
1	1	12235	MAIN LIFT CYLINDER
2	1	12488	SEAL KIT



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Item	Quantity	Part Number	Description
1	1	12910	BLADE LIFT CYLINDER
2	1	13450	SEAL KIT
3	2	12981	SWIVEL BUSHING