

RWF BRON

V75-I PLOW PARTS MANUAL



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PLOW BREAKDOWN

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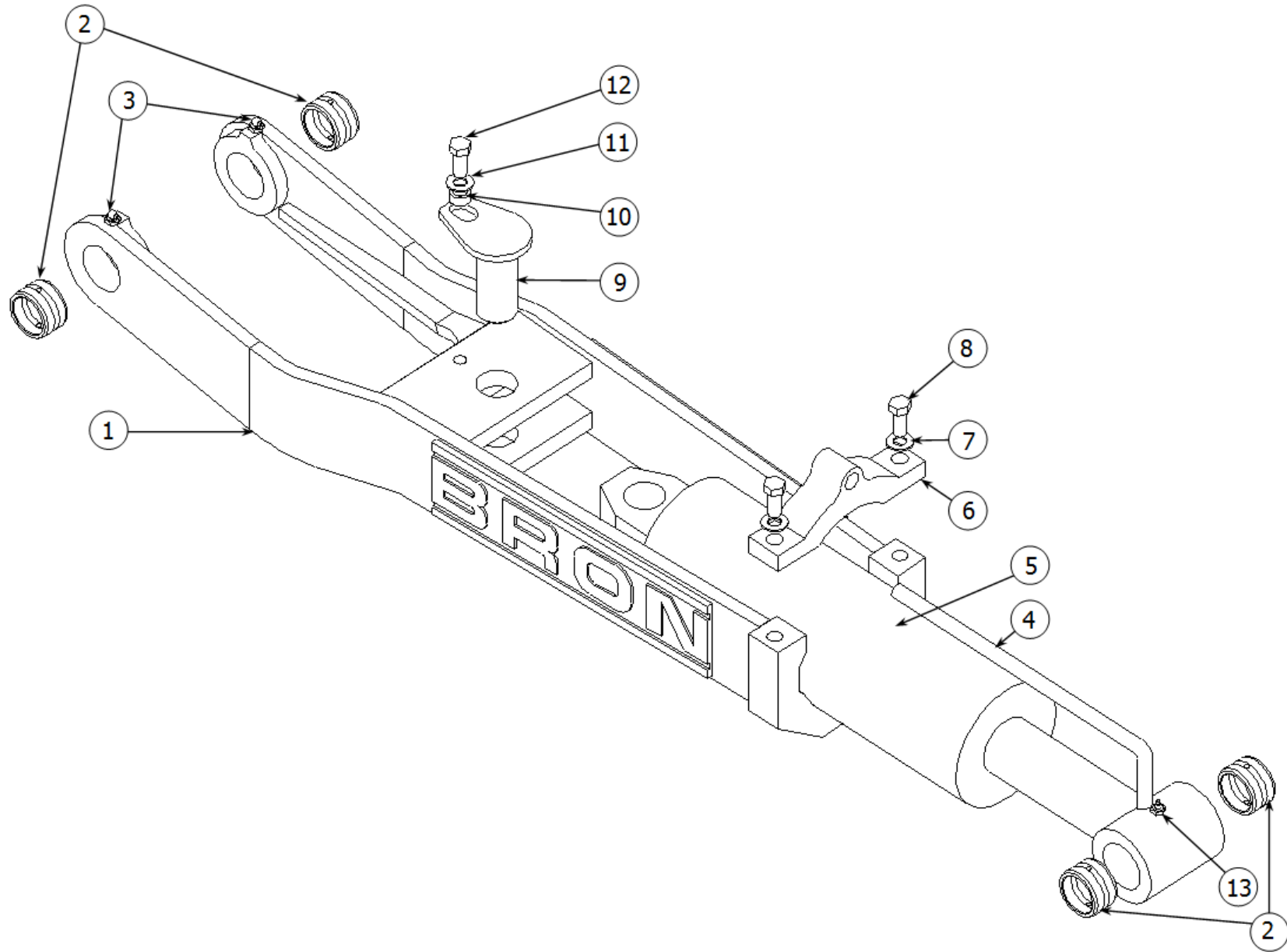
1 BACKPLATE (BACKPLATE SHOWN FOR ILLUSTRATIVE PURPOSES ONLY)

V75-I PRE-2011

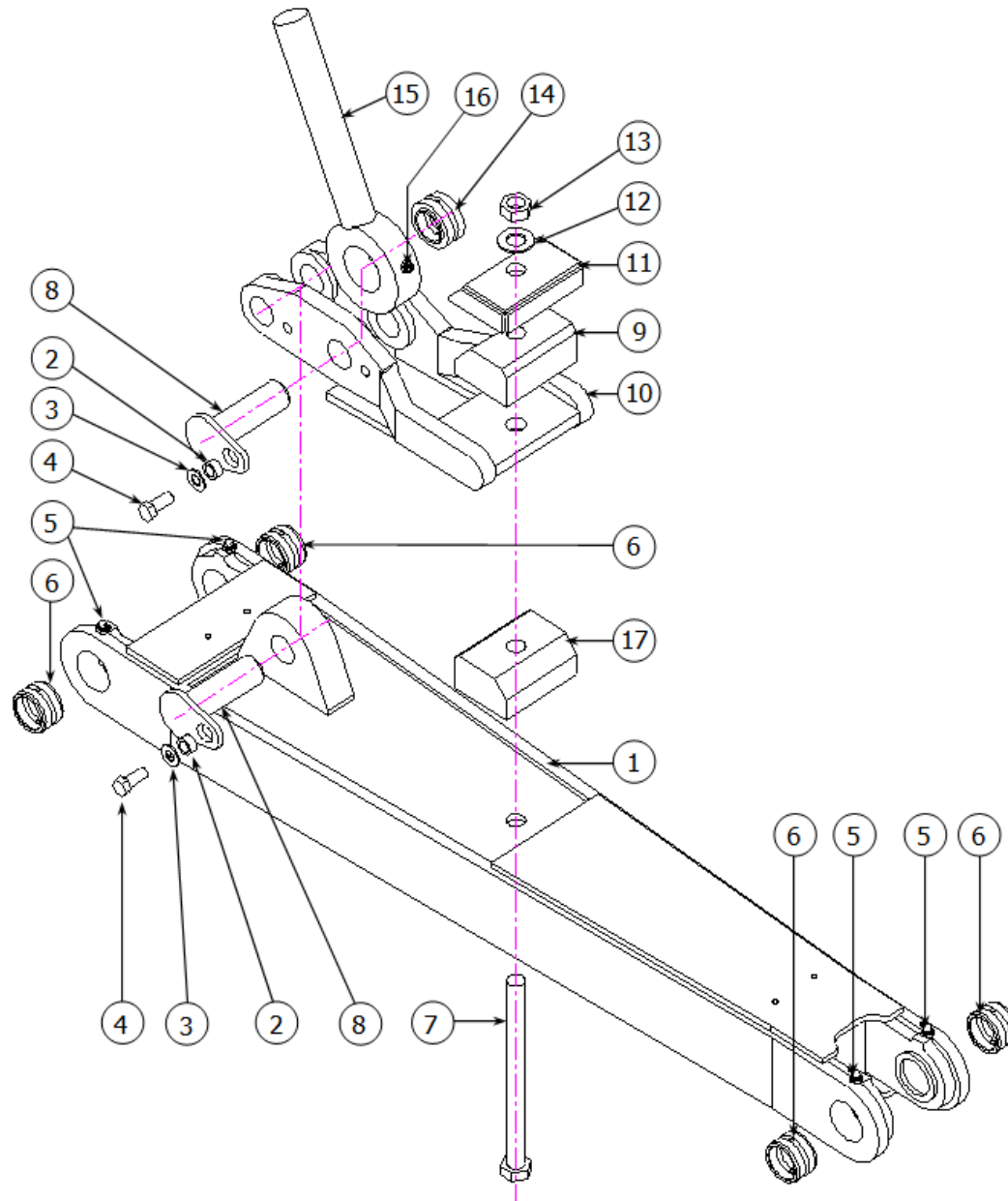
PARTS MANUAL

Item	Quantity	Part Number	Description
1	1	REF	BACKPLATE ASSEMBLY
2	4	16840	RUBBER SPACER
3	2	10722	SWIVEL BUSHING
4	2	80680	STRAIGHT GREASE FITTING
5	2	13808	SWING CYLINDER (SEE SECTION 8 FOR ASSEMBLY BREAKDOWN)
6	4	15352	BUSHING
7	2	10494	PIN ASSEMBLY
8	4	115057	SPACER
9	4	80581	WASHER
10	4	80089	HEX HEAD BOLT
11	1	13886	PIN ASSEMBLY

Item	Quantity	Part Number	Description
1	1	40426	FRONT MAST WELDMENT
2	2	13808	SWING CYLINDER (SEE SECTION 8 FOR ASSEMBLY BREAKDOWN)
3	2	10722	SWIVEL BUSHING
4	2	80682	90° GREASE FITTING
5	4	15352	BUSHING
6	9	80680	STRAIGHT GREASE FITTING
7	16	80580	WASHER
8	16	80073	HEX HEAD BOLT
9	4	13877	SWING CYLINDER TRUNNION
10	4	15351	BUSHING
11	4	80089	HEX HEAD BOLT
12	12	80581	WASHER
13	4	115057	SPACER
14	4	10706	PIN ASSEMBLY
15	8	80091	HEX HEAD BOLT
16	2	13878	MAIN LIFT CYLINDER TRUNNION
17	1	13809	MAIN LIFT CYLINDER (SEE SECTION 9 FOR ASSEMBLY BREAKDOWN)
18	4	16840	RUBBER SPACER

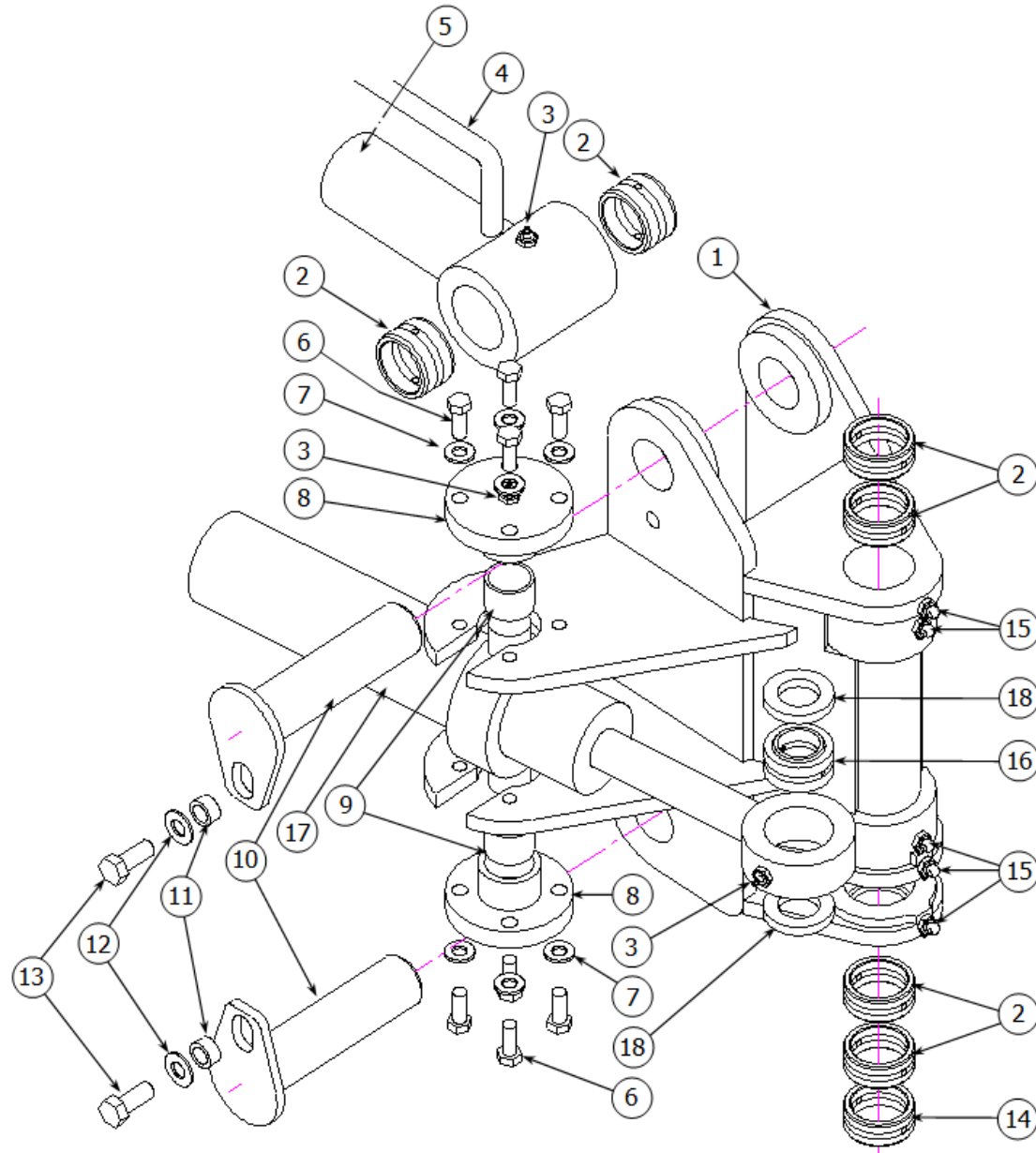


Item	Quantity	Part Number	Description
1	1	30356	UPPER LINK WELDMENT
2	4	15352	BUSHING
3	2	80682	90° GREASE FITTING
4	1	111781	INDICATOR
5	1	20238	ATTITUDE CYLINDER
*	1	11175	• BARREL WELDMENT
*	1	11178	• STOVER NUT
*	1	11177	• PISTON
*	1	11176	• ROD WELDMENT
*	1	11179	• GLAND
*	1	11180	• SEAL KIT
6	1	17783	CYLINDER CLAMP
7	2	80582	WASHER
8	2	80111	HEX HEAD BOLT
9	1	13891	PIN ASSEMBLY
10	1	115057	SPACER
11	1	80581	WASHER
12	1	80089	HEX HEAD BOLT
13	1	80680	STRAIGHT GREASE FITTING

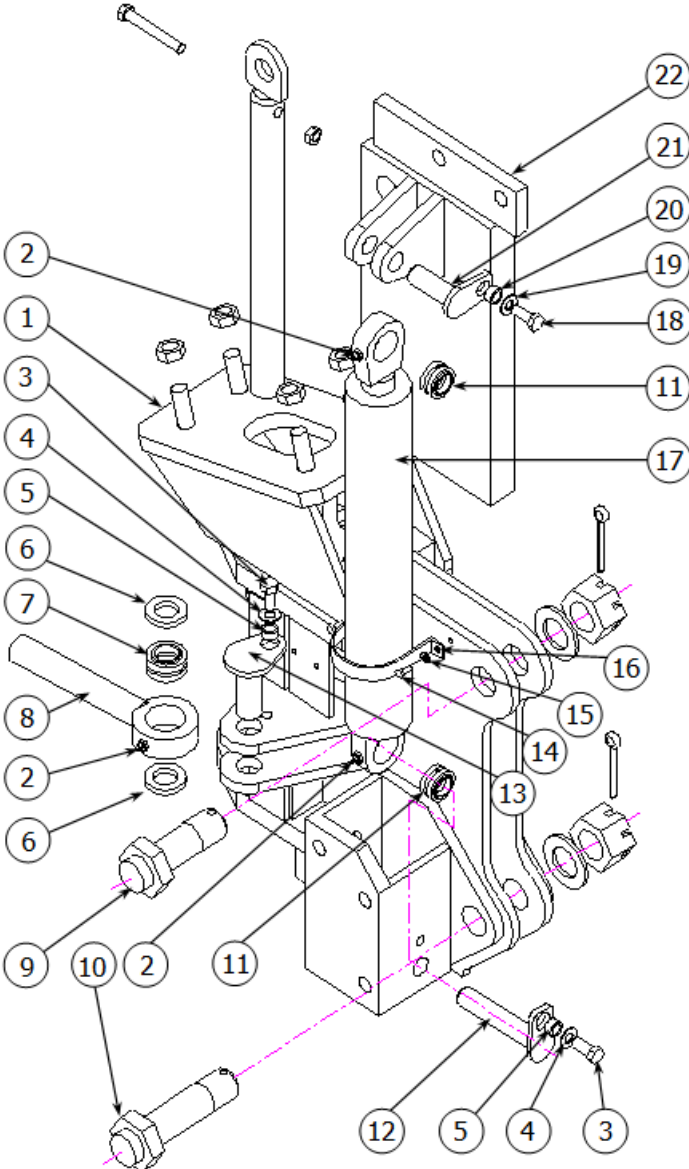


Item	Quantity	Part Number	Description
1	1	30355	LOWER LINK WELDMENT
2	2	115057	SPACER
3	2	80581	WASHER
4	2	80089	HEX HEAD BOLT
5	4	80682	90° GREASE FITTING
6	4	15352	BUSHING
7	1	80442	HEX HEAD BOLT
8	2	10498	PIN ASSEMBLY
9	1	17591	RED ISOLATOR
10	1	13706	PIVOT ARM
11	1	14438	TOP PLATE ASSEMBLY
12	1	80584	WASHER
13	1	80519	LOCK NUT
14	1	10729	SWIVEL BUSHING
15	1	13809	MAIN LIFT CYLINDER (SEE SECTION 9 FOR ASSEMBLY BREAKDOWN)
16	1	80680	STRAIGHT GREASE FITTING
17	1	16192	*RED ISOLATOR
17	2	16193	*BLACK ISOLATOR FOR CASE 850 ONLY

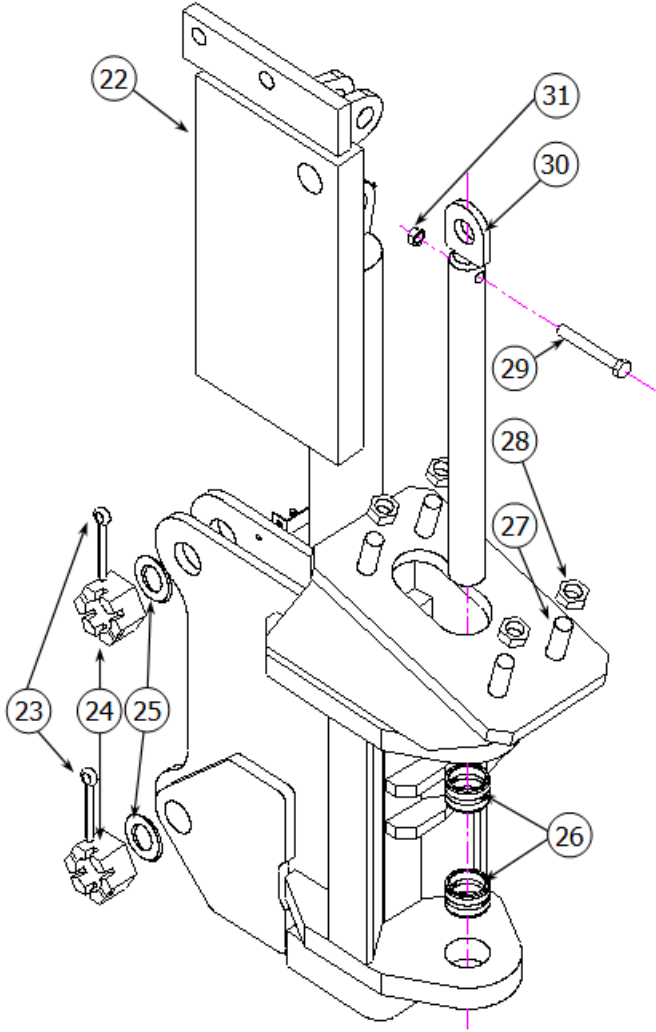
*PLEASE DOUBLE CHECK WHICH PART IS APPLICABLE TO YOUR UNIT.



Item	Quantity	Part Number	Description
1	1	30357	REAR MAST WELDMENT
2	6	15352	BUSHING
3	4	80680	STRAIGHT GREASE FITTING
4	1	111781	INDICATOR
5	1	20238	ATTITUDE CYLINDER
6	8	80073	HEX HEAD BOLT
7	8	80580	WASHER
8	2	13877	SWING CYLINDER TRUNNION
9	2	15351	BUSHING
10	2	10496	PIN ASSEMBLY
11	2	115057	SPACER
12	2	80581	WASHER
13	2	80089	HEX HEAD BOLT
14	1	15179	BUSHING
15	5	80682	90° GREASE FITTING
16	1	10722	SWIVEL BUSHING
17	1	13808	SWING CYLINDER (SEE SECTION 7 FOR ASSEMBLY BREAKDOWN)
18	2	16840	RUBBER SPACER

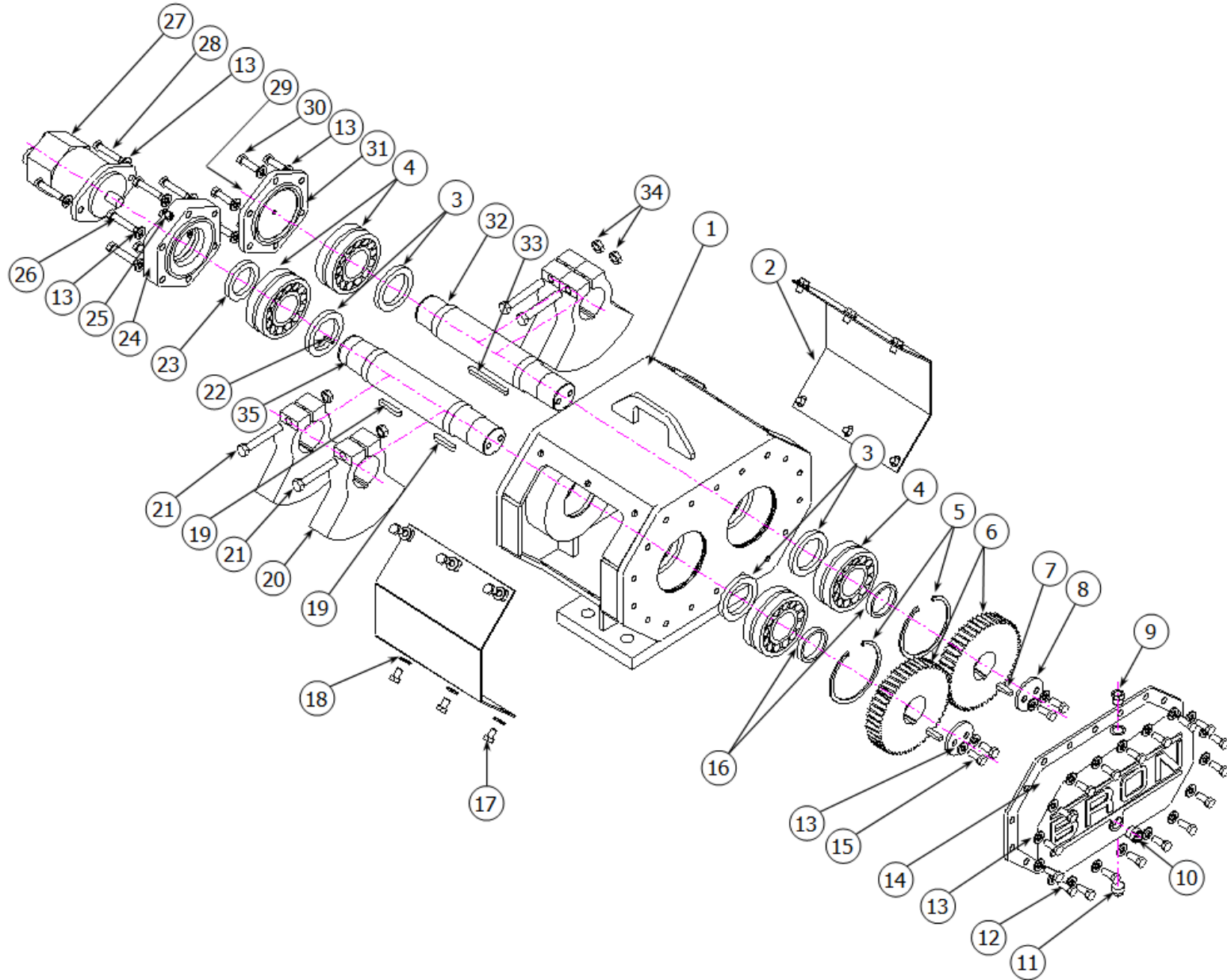


Left side view



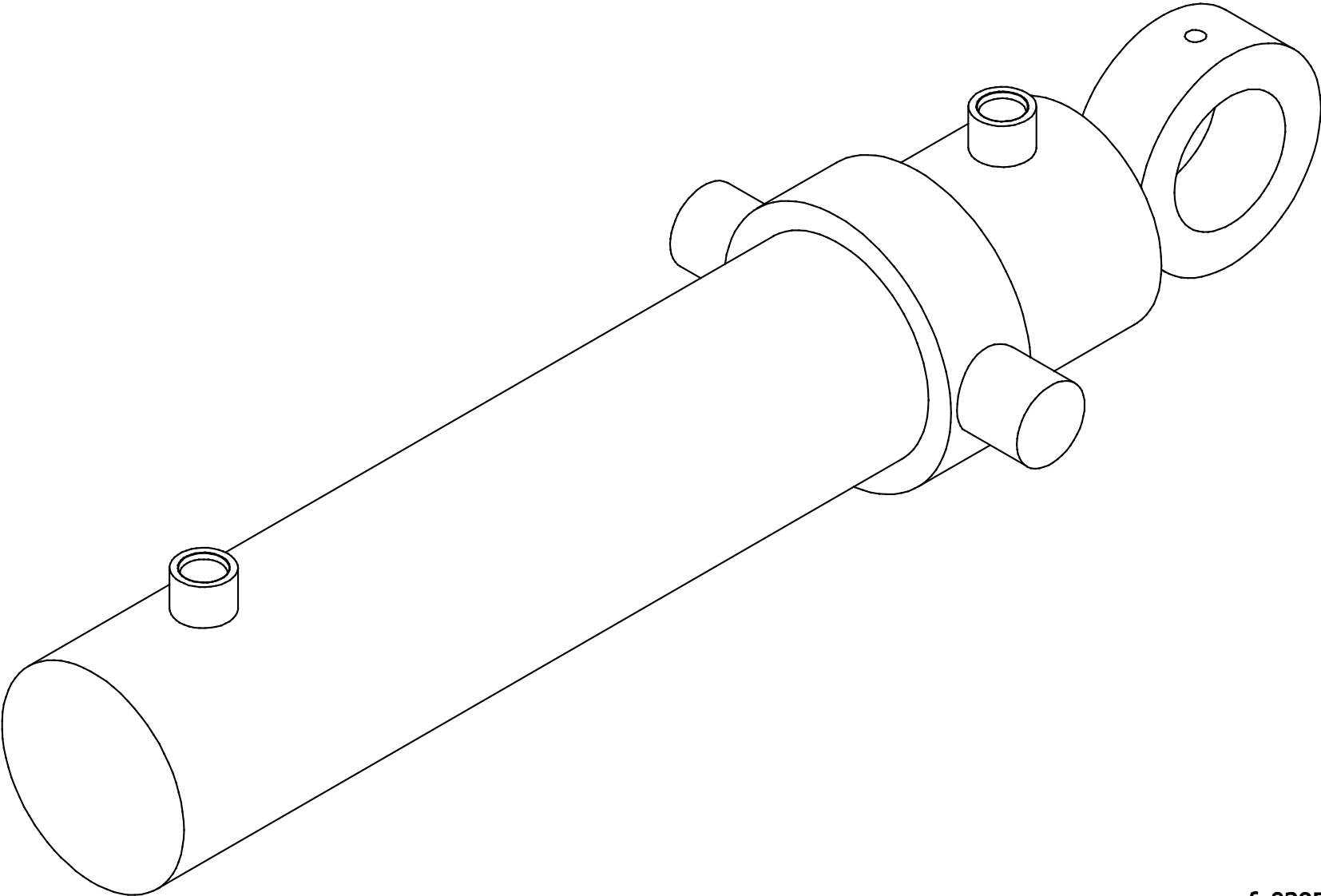
Right side view

Item	Quantity	Part Number	Description
1	1	30341	BLADE HOLDER WELDMENT
2	3	80680	STRAIGHT GREASE FITTING
3	2	80089	HEX HEAD BOLT
4	2	80581	WASHER
5	2	115057	SPACER
6	2	16840	RUBBER SPACER
7	1	10722	SWIVEL BUSHING
8	1	13808	SWING CYLINDER (SEE SECTION 8 FOR ASSEMBLY BREAKDOWN)
9	1	16064	PIN ASSEMBLY
10	1	10710	PIN ASSEMBLY
11	2	12981	SWIVEL BUSHING
12	1	13746	PIN ASSEMBLY
13	1	10494	PIN ASSEMBLY
14	2	80014	HEX HEAD BOLT
15	2	80577	WASHER
16	1	13175	GUARD
17	1	13744	BLADE LIFT CYLINDER (SEE SECTION 10 FOR ASSEMBLY BREAKDOWN)
18	1	80070	HEX HEAD BOLT
19	1	80580	WASHER
20	1	115800	SPACER
21	1	12977	PIN ASSEMBLY
22	1	REF	BLADE SHOWN FOR ILLUSTRATIVE PURPOSES ONLY
23	2	80660	COTTER PIN
24	2	81544	CASTLE NUT
25	2	11898	WASHER
26	2	15352	BUSHING
27	4	16625	SPECIAL BOLT
28	4	16626	SPECIAL NUT
29	1	80101	HEX HEAD BOLT
30	1	13890	PIN ASSEMBLY
31	1	80516	LOCK NUT



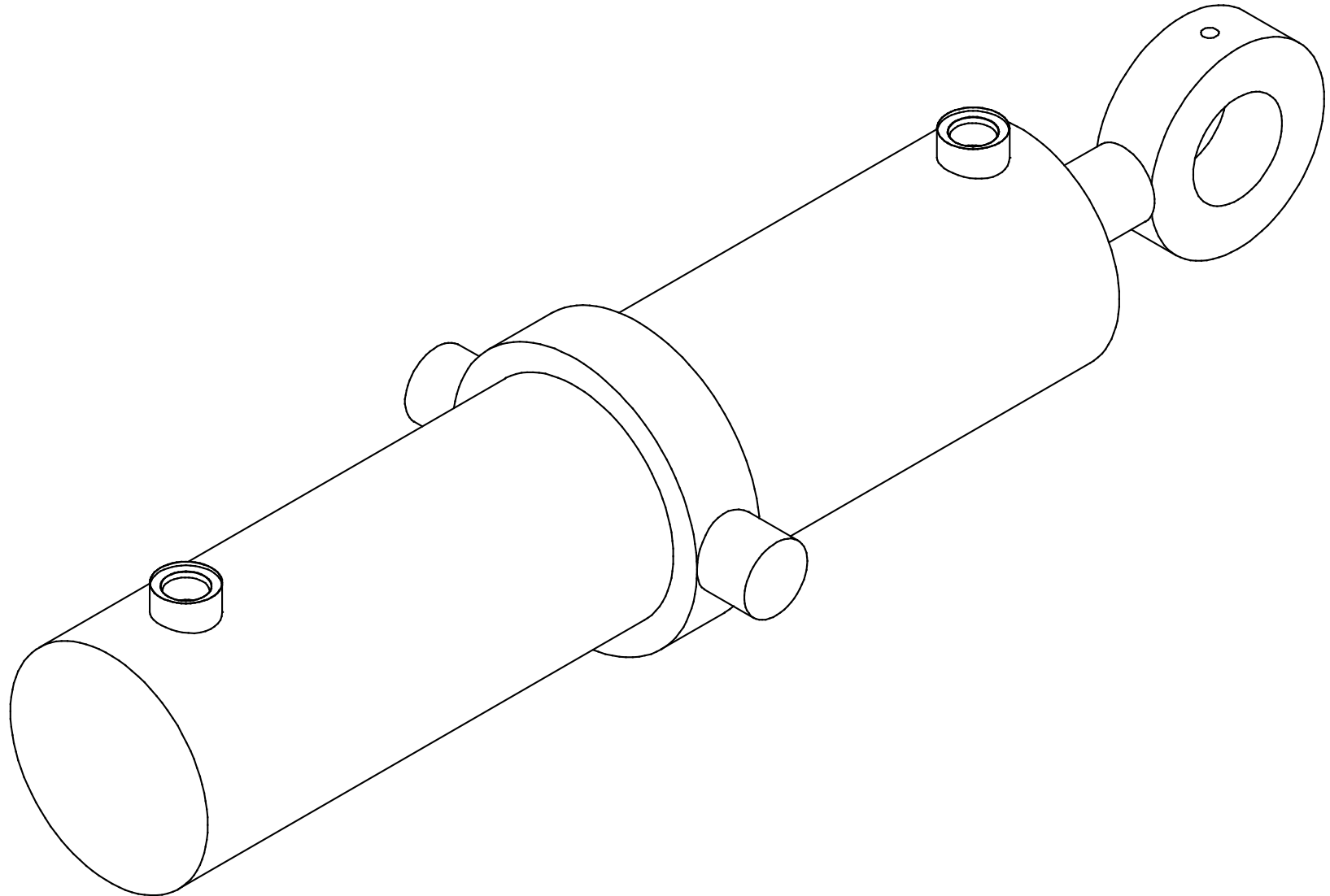
Item	Quantity	Part Number	Description
1	1	40462	SHAKER BOX WELDMENT
2	2	20609	END COVER
3	4	14777	SEAL
4	4	14776	ROLLER BEARING
5	2	14778	SNAP RING
6	2	20607	GEAR
7	2	14782	KEY
8	2	14779	END PLATE
9	1	17003	BREATHER
10	1	12044	FLUID LEVEL GAUGE
11	1	14786	MAGNETIC PLUG
12	18	80069	HEX HEAD BOLT
13	36	80567	LOCK WASHER
14	1	30387	GEAR COVER
15	4	80070	HEX HEAD BOLT
16	2	14783	SPACER
17	12	80068	HEX HEAD BOLT
18	12	80580	WASHER
19	2	14780	KEY
20	4	20608	WEIGHT
21	4	80100	HEX HEAD BOLT
22	1	120323	KEY
23	1	14798	SEAL
24	1	20616	DRIVE COVER
25	1	80682	90° GREASE FITTING
26	6	80075	HEX HEAD BOLT
27	1	11028	HYDRAULIC MOTOR
28	2	80071	HEX HEAD BOLT
29	1	80680	STRAIGHT GREASE FITTING
30	6	80072	HEX HEAD BOLT
31	1	20617	BLANK COVER
32	1	20606	DRIVEN SHAFT
33	1	14781	KEY

Item	Quantity	Part Number	Description
34	4	80516	LOCK NUT
35	1	20605	DRIVE SHAFT



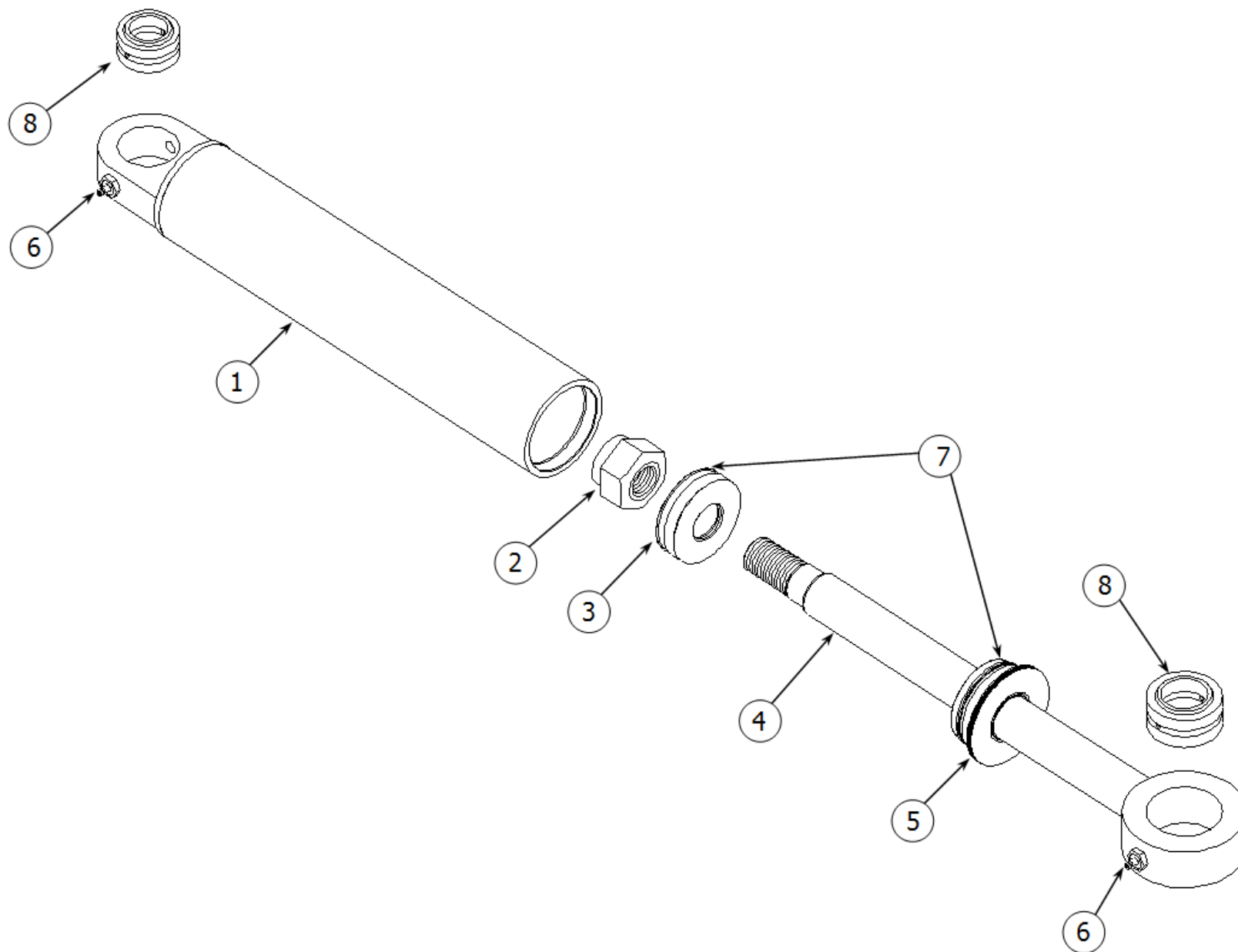
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Item	Quantity	Part Number	Description
1	1	14122	BARREL WELDMENT
2	1	10719	STOVER NUT
3	1	14124	PISTON
4	1	14123	ROD WELDMENT
5	1	14125	GLAND
6	1	80680	STRAIGHT GREASE FITTING
7	1	10722	SWIVEL BUSHING
8	1	14126	SEAL KIT

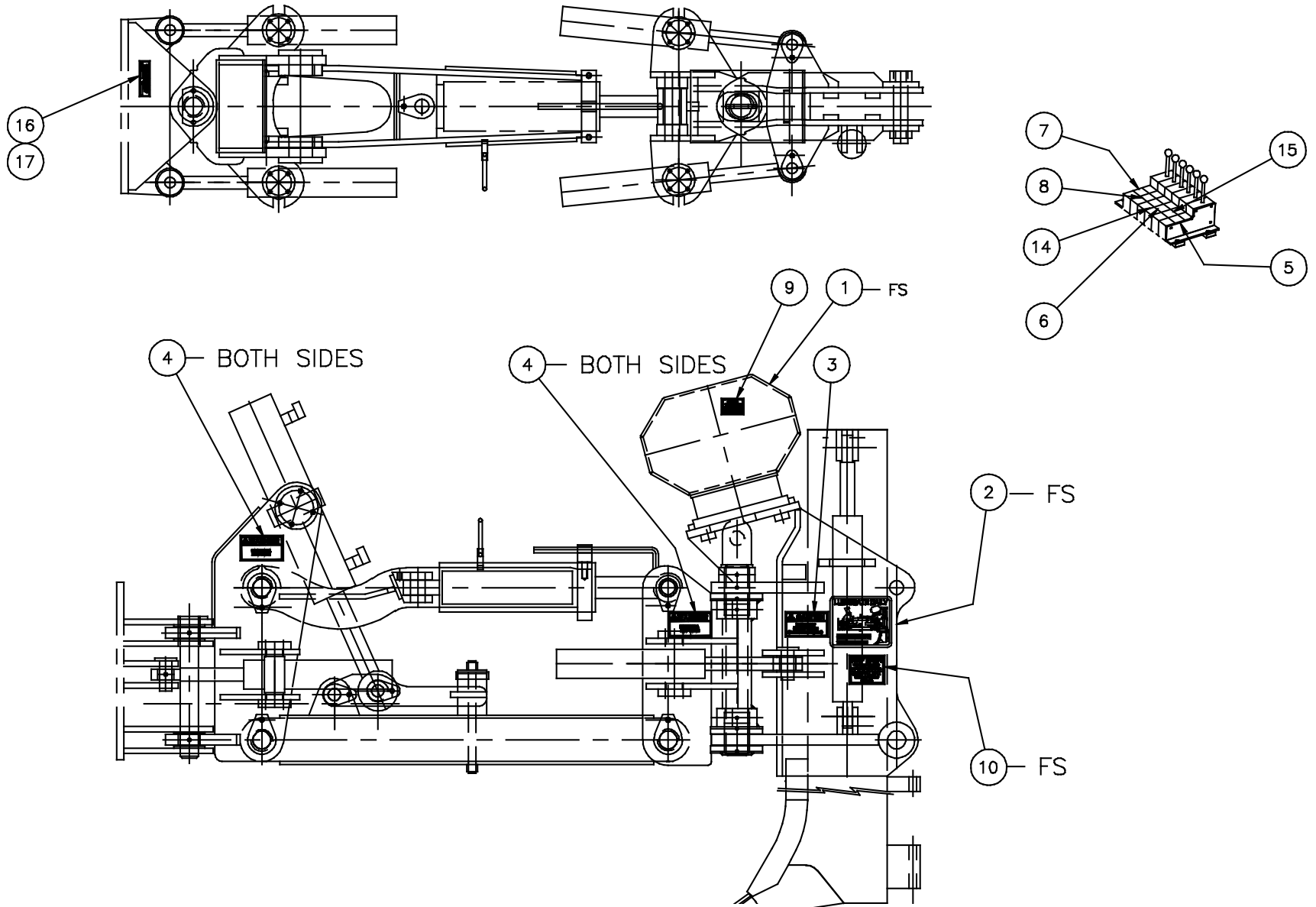


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Item	Quantity	Part Number	Description
1	1	14117	BARREL WELDMENT
2	1	10726	STOVER NUT
3	1	14119	PISTON
4	1	14118	ROD WELDMENT
5	1	14120	GLAND
6	1	80680	STRAIGHT GREASE FITTING
7	1	10729	SWIVEL BUSHING
8	1	14121	SEAL KIT



Item	Quantity	Part Number	Description
1	1	14127	BARREL WELDMENT
2	1	10719	STOVER NUT
3	1	13448	PISTON
4	1	14128	ROD WELDMENT
5	1	13449	GLAND
6	2	80680	STRAIGHT GREASE FITTING
7	1	13450	SEAL KIT
8	2	12981	SWIVEL BUSHING



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Item	Quantity	Part Number	Description
1	1	16943	CHECK OIL DAILY DECAL
2	1	17162	LUBRICATE DAILY DECAL
3	1	11982	WARNING NO WELDING DECAL
4	4	11983	WARNING SWING AREA DECAL
5	1	11984	SHAKER ON / OFF DECAL
6	1	11985	REAR SWING DECAL
7	1	11986	MAIN LIFT DECAL
8	1	11987	FRONT SWING DECAL
9	1	16944	GREASING DECAL
10	1	16923	PATENT # DECAL
13	1	18596	MAIN LIFT DECAL (NO FLOAT)
14	1	18597	BLADE PITCH DECAL
15	1	18598	BLADE HEIGHT DECAL
16	REF	REF	SERIAL # PLATE SHOWN FOR ILLUSTRATIVE PURPOSES ONLY *CANNOT BE ORDERED*
17	4	80770	RIVET