



SPARE PART LIST

DSX



08/2022

REV DATE: 05/08/22

HORIZON
AGRICULTURE

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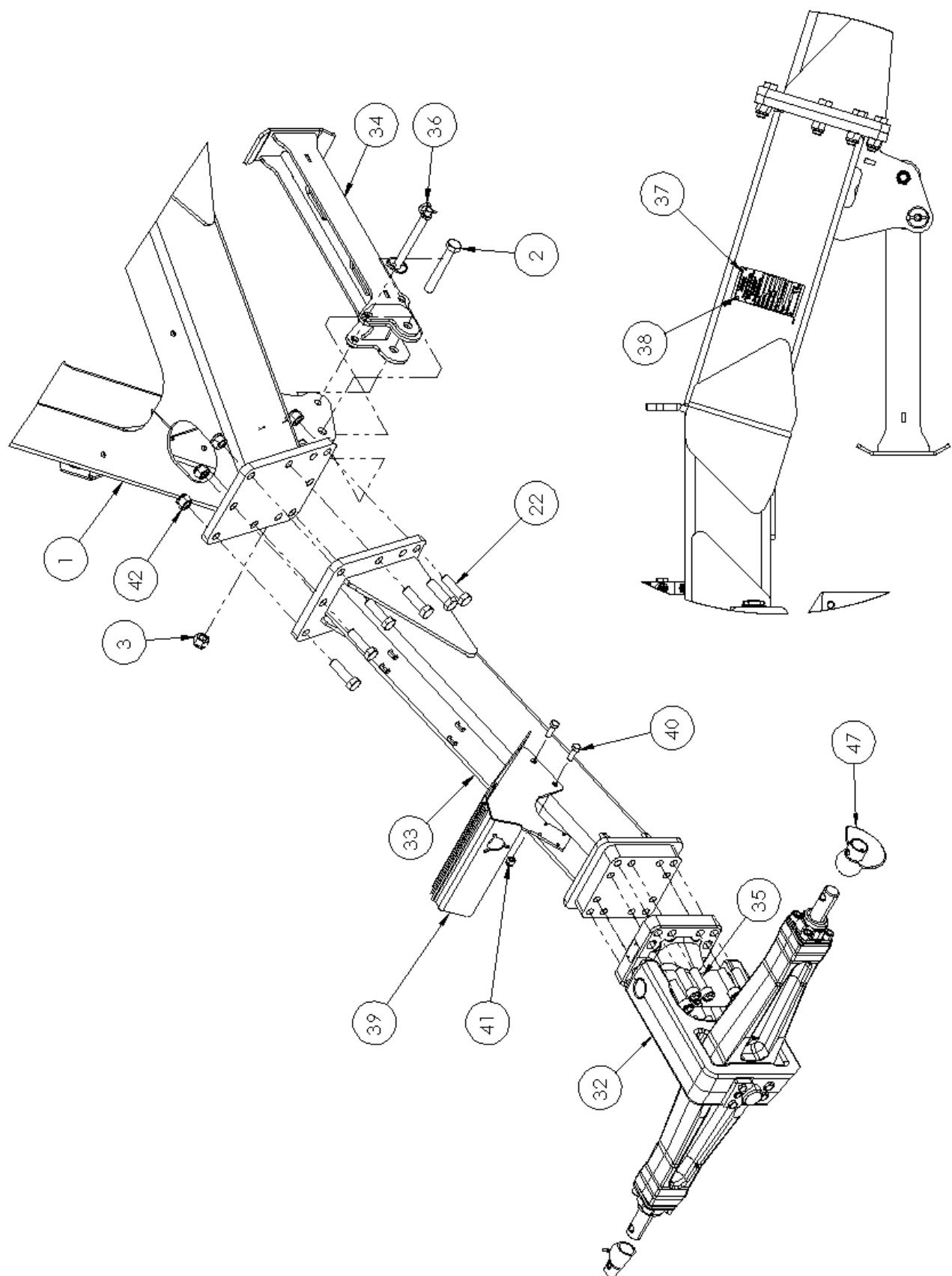
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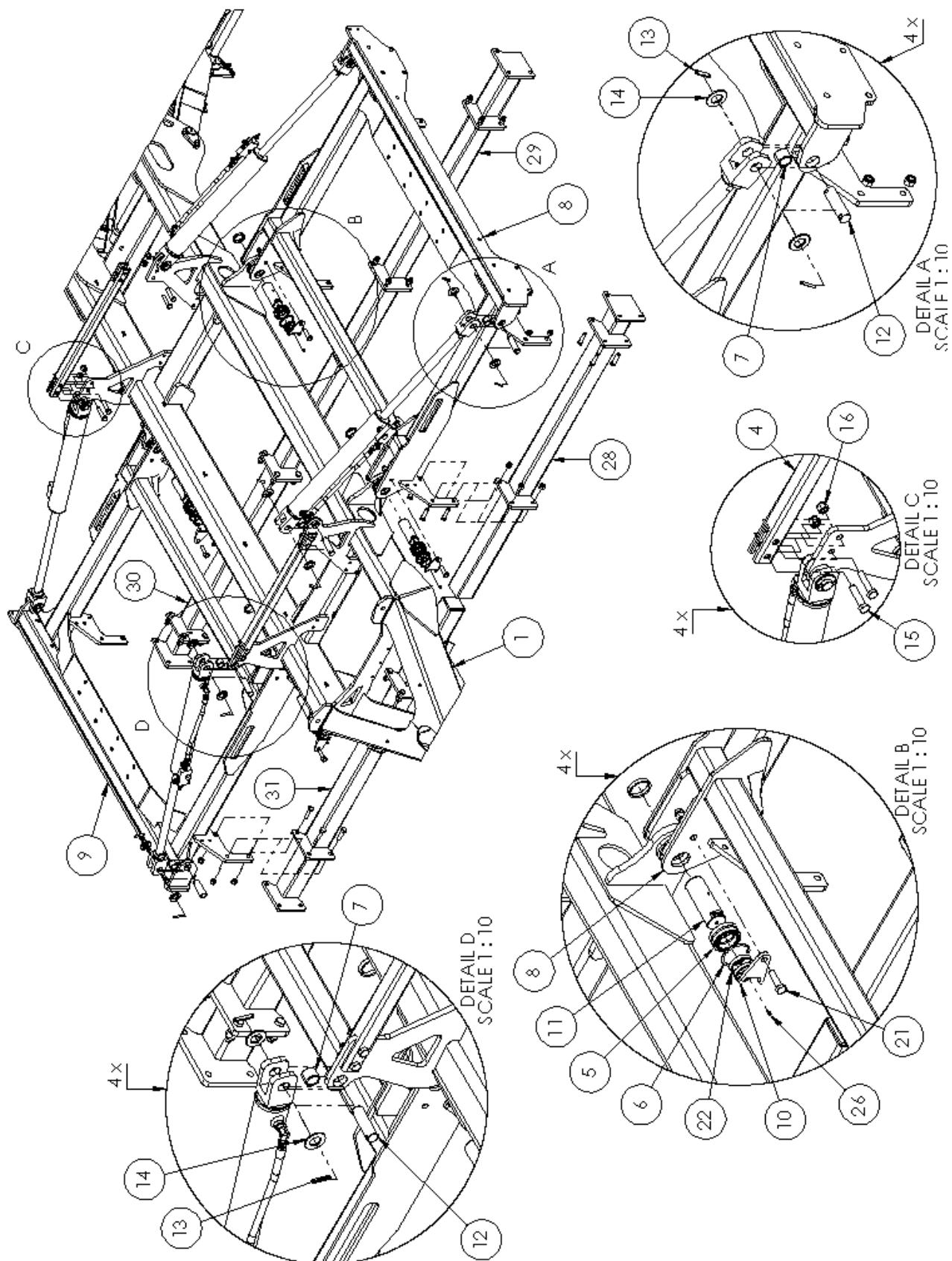
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1010790	CHASSIS - FRONT FRAME
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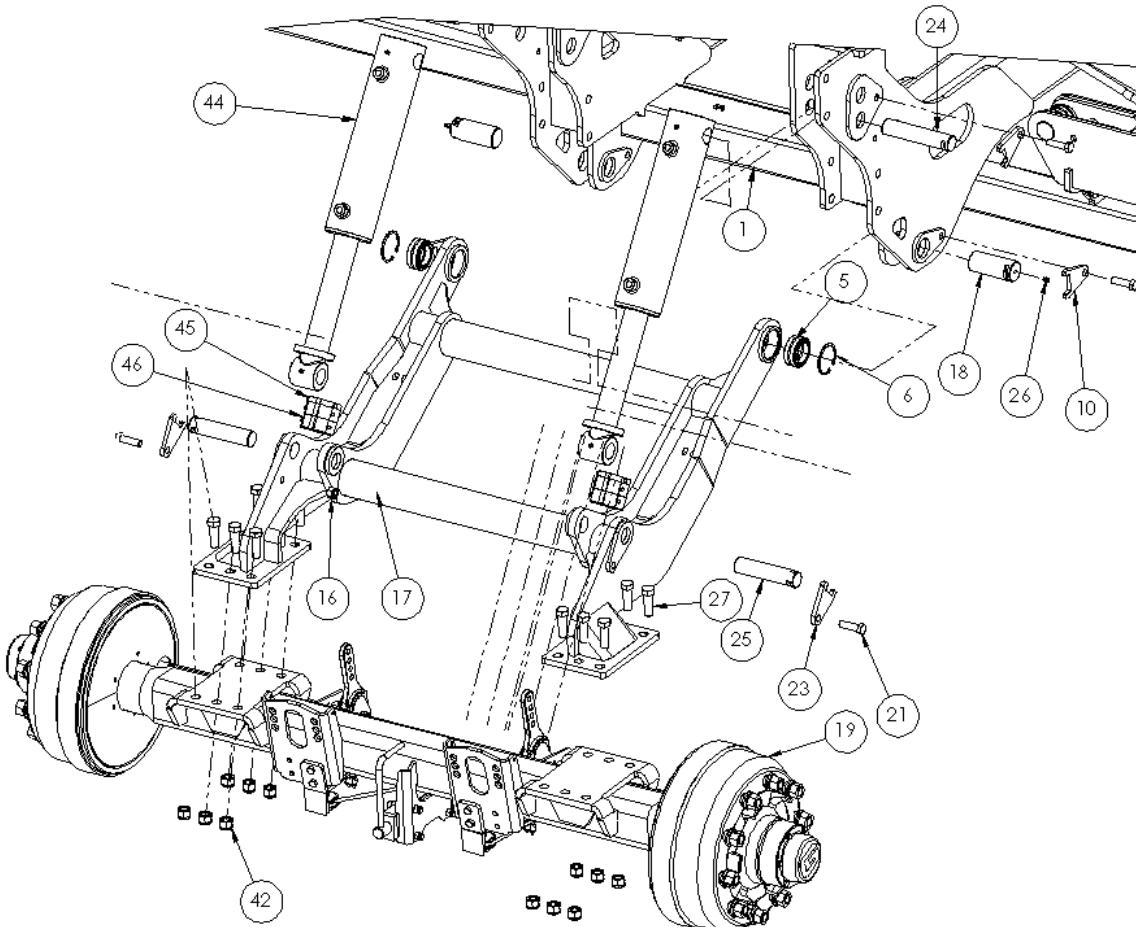
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1010766	MAIN CHASSIS	1
2	1011139	HEX BOLT M20x140 8.8 ZN	1
3	1011235	HEX LOCK NUT M20 ZN	1
22	1014394	HEX BOLT M20x70 10.9 ZN	10
32	1010155	LOWER LINKAGE HITCH CAT.3 12XM20	1
33	1010767	HITCH	1
34	1010776	STAND	1
35	1010545	CAP SCREW M20x70 8.8 ZN	12
36	1014120	PIN Ø 16x162mm	1
37	1012101	SERIAL NUMBER PLATE	1
38	1012016	DRIVE SCREW Ø 2.9X8mm	4
39	1010942	HOSE SUPPORT	1
40	1011541	HEX BOLT M12x35 8.8 ZN	2
41	1011229	HEX LOCK NUT M12 ZN	2
42	1014976	HEX LOCK NUT M20 10.9 ZN	10
47	1017301	LOWER LINK BALL W CONE CAT.3	2



1010790	CHASSIS -CENTRE FRAME
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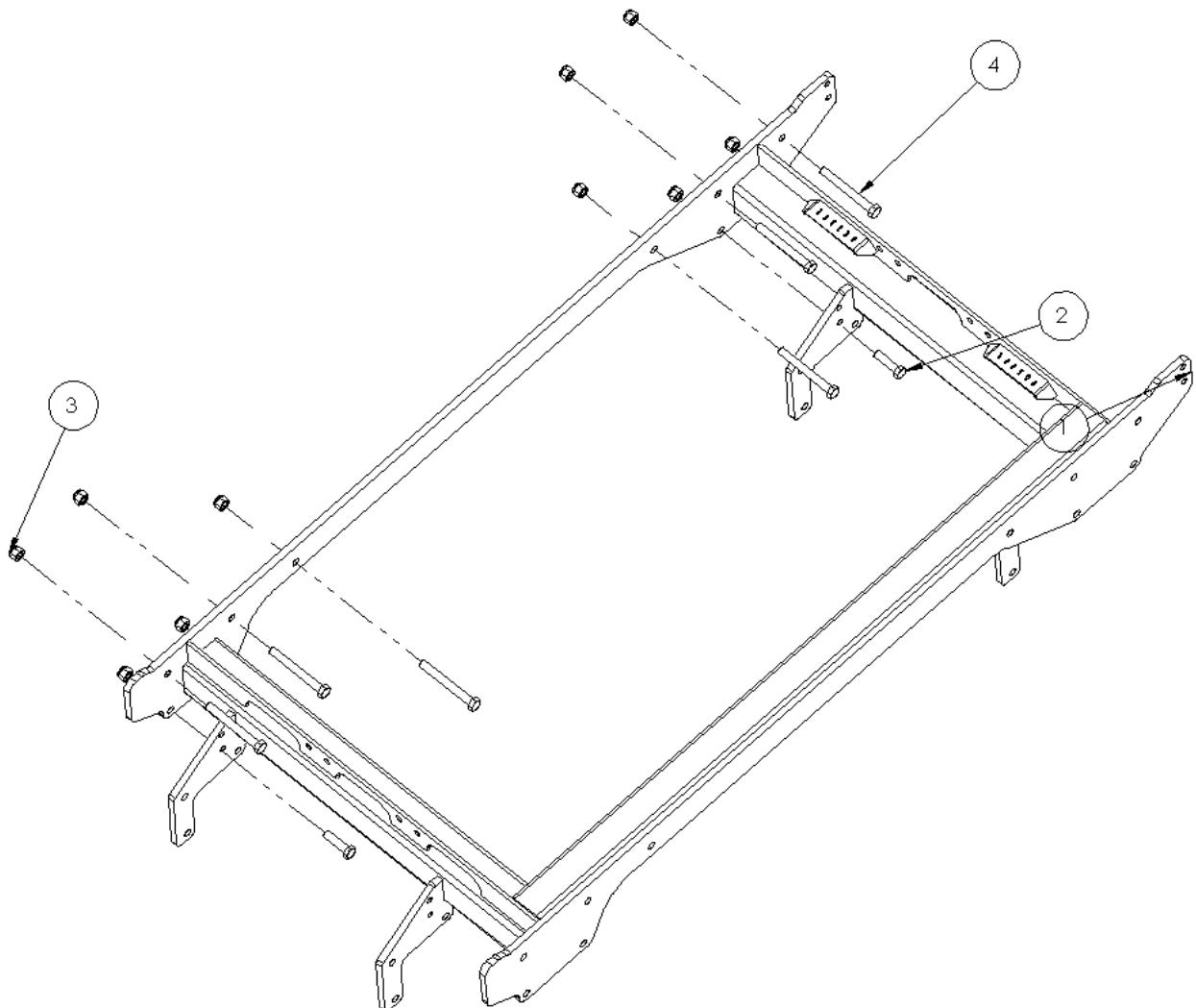
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1010766	MAIN CHASSIS	1
4	1010759	TUBE 50x50x6	2
5	1010546	SPHERICAL PLAIN BEARING Ø50	6
6	1013006	CIRCLIP INTERNAL Ø75 ZN	6
7	1010146	EXPANSION BUSH Ø30/ 38-30	8
8	1010765	MAIN WING LH	1
9	1010764	MAIN WING RH	1
10	1010124	FIXATION PLATE PIN Ø50mm	6
11	1010709	PIN Ø50 L120/140	4
12	1010122	PIN Ø30 L80/100	8
13	1011502	ROLL PIN Ø8X50	16
14	1011443	WASHER M30 ZN	16
15	1011107	HEX BOLT M16x70 8.8 ZN	8
16	1011233	HEX LOCK NUT M16 ZN	18
22	1010791	SPACER Ø51/60-10	12
26	1010147	GREASE NIPPLE M8x1 ZN	6
28	1010905	TOOLBAR FRONT ASSEMBLY LH	1
29	1010906	TOOLBAR BACK ASSEMBLY LH	1
30	1010907	TOOLBAR BACK ASSEMBLY RH	1
31	1010908	TOOLBAR FRONT ASSEMBLY RH	1
43	1010243	HYDRAULIC CYLINDER ASSEMBLY Ø40/80 S600	4

For a replacement Seal Kit for the hydraulic cylinder 1010243 (1010073) please order 1017966.

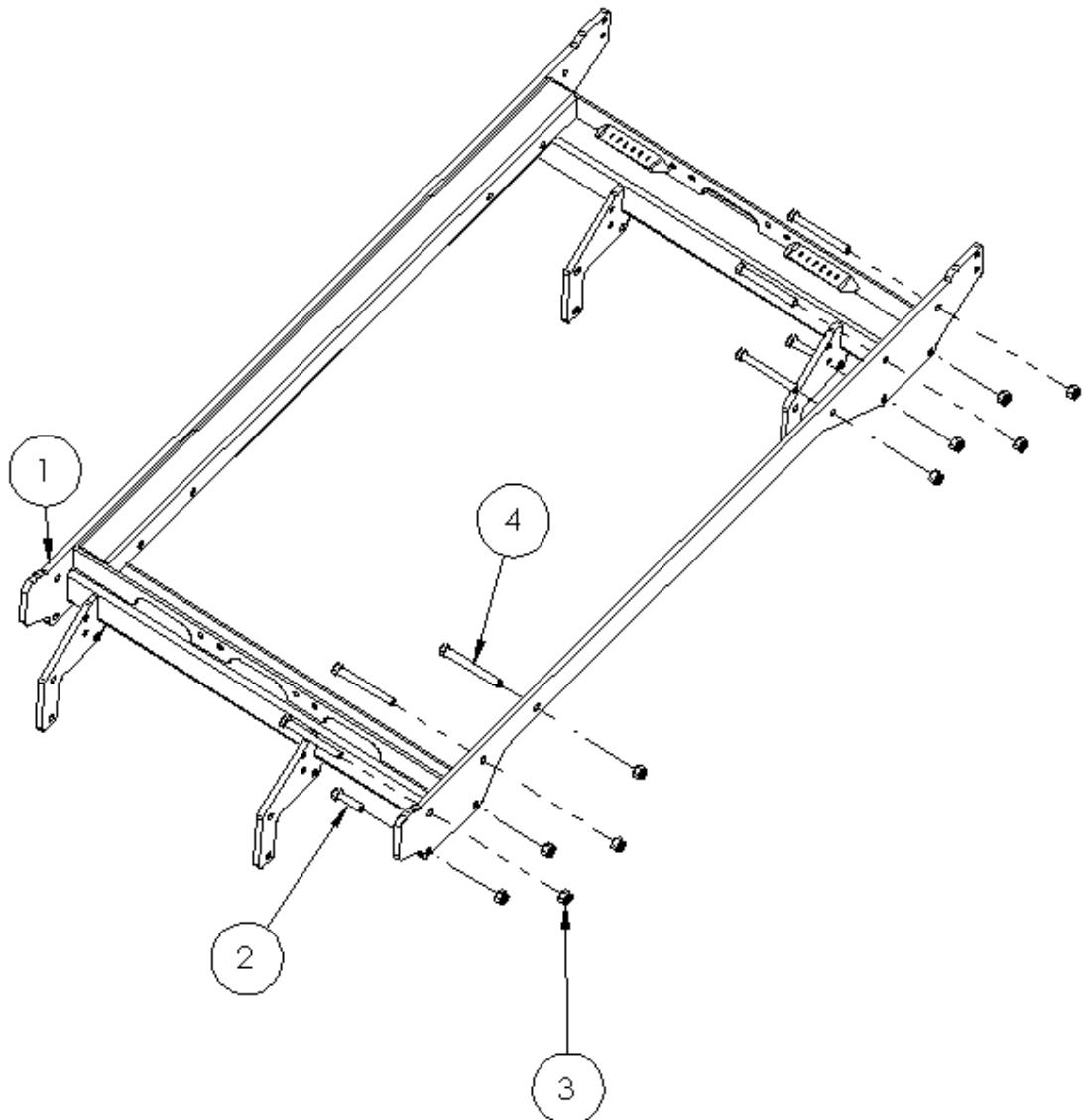


ITEM NO.	PART NUMBER	DESCRIPTION	QTY
5	1010546	SPHERICAL PLAIN BEARING Ø50	6
6	1013006	CIRCLIP INTERNAL Ø75 ZN	6
10	1010124	FIXATION PLATE PIN Ø50mm	6
16	1011233	HEX LOCK NUT M16 ZN	18
17	1010789	AXLE SUPPORT	1
18	1010708	PIN Ø50 L100/120	2
19	1014490	AXLE ASSEMBLY	1
21	1011351	HEX BOLT M16x55 8.8 ZN	10
23	1010711	FIXATION PLATE PIN Ø40mm	4
24	1010712	PIN Ø40 L170/190	2
25	1010710	PIN Ø40 L150/170	2
26	1010147	GREASE NIPPLE M8X1 ZN	6
27	1011307	HEX BOLT M20x60 10.9 ZN	12
42	1014976	HEX LOCK NUT M20 10.9 ZN	22
44	1010680	HYDRAULIC CYLINDER Ø100/60 S300	2
45	1014221	STROKE LIMITER Ø40-60 12.7mm	2
46	1014223	STROKE LIMTIER Ø40-60 31.8mm	4

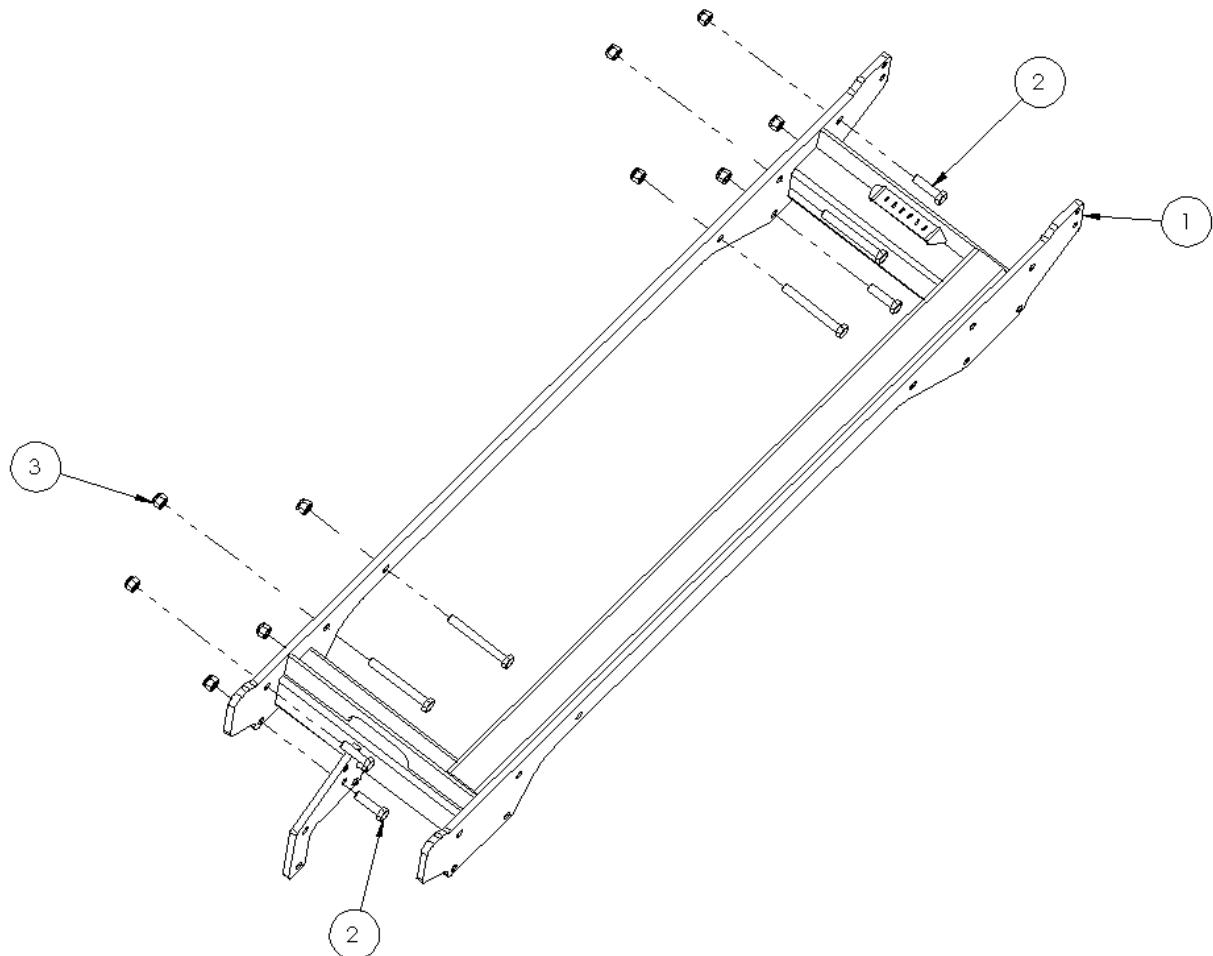
For a replacement Seal Kit for the hydraulic cylinder 1010680 please order 1017968.



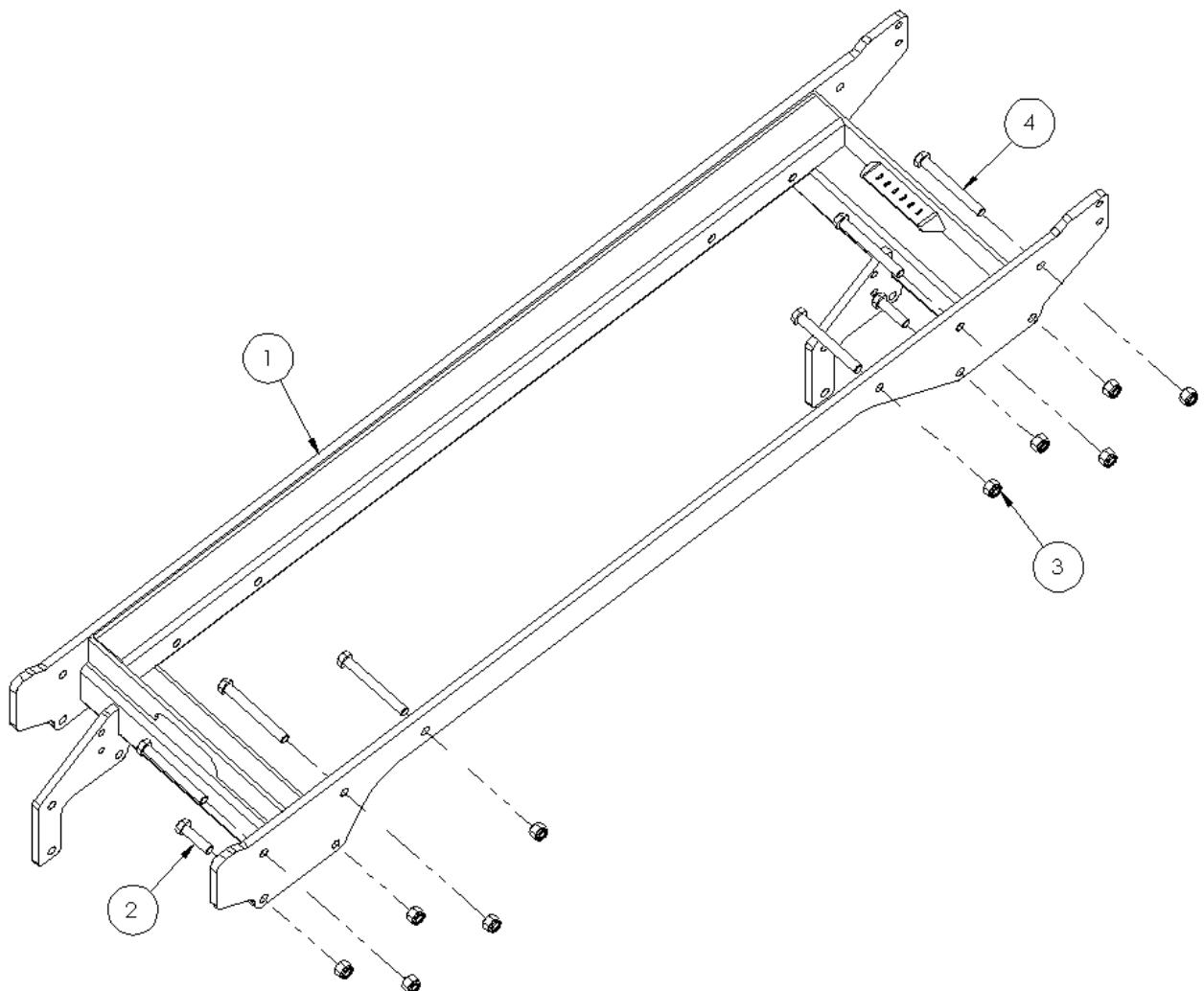
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1010761	WING EXTENSION 1000mm LH	1
2	1011105	HEX BOLT M16x60 8.8 ZN	4
3	1011233	HEX LOCK NUT M16 ZN	10
4	1011117	HEX BOLT M16x140 8.8 ZN	6



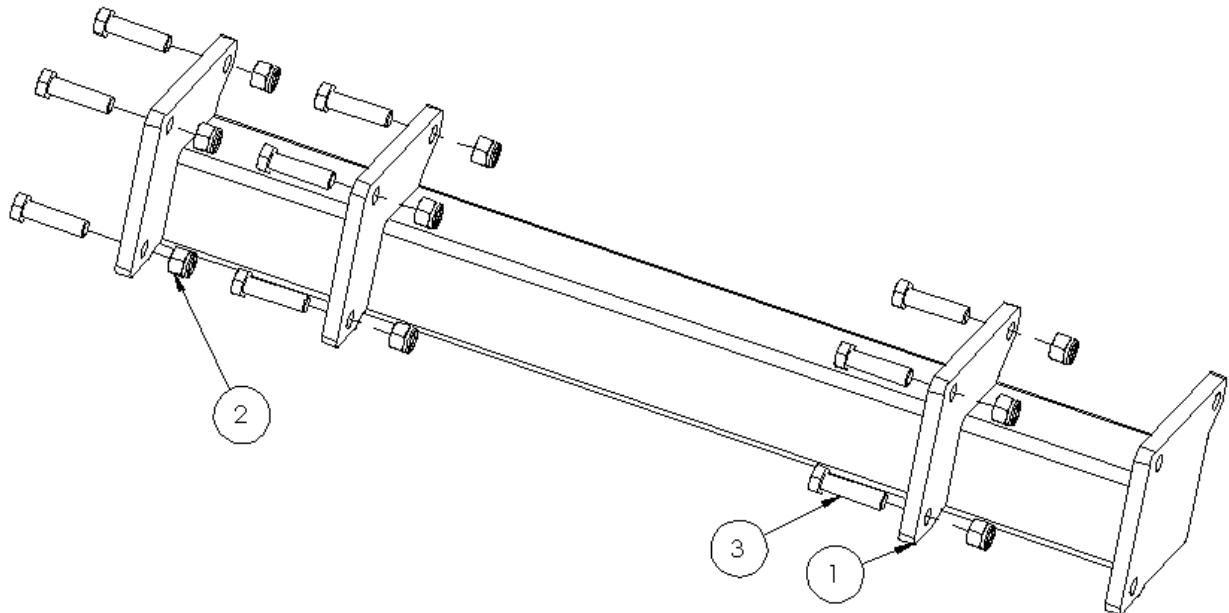
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1010762	WING EXTENSION 1000mm RH	1
2	1011105	HEX BOLT M16x60 8.8 ZN	4
3	1011233	HEX LOCK NUT M16 ZN	10
4	1011117	HEX BOLT M16x140 8.8 ZN	6



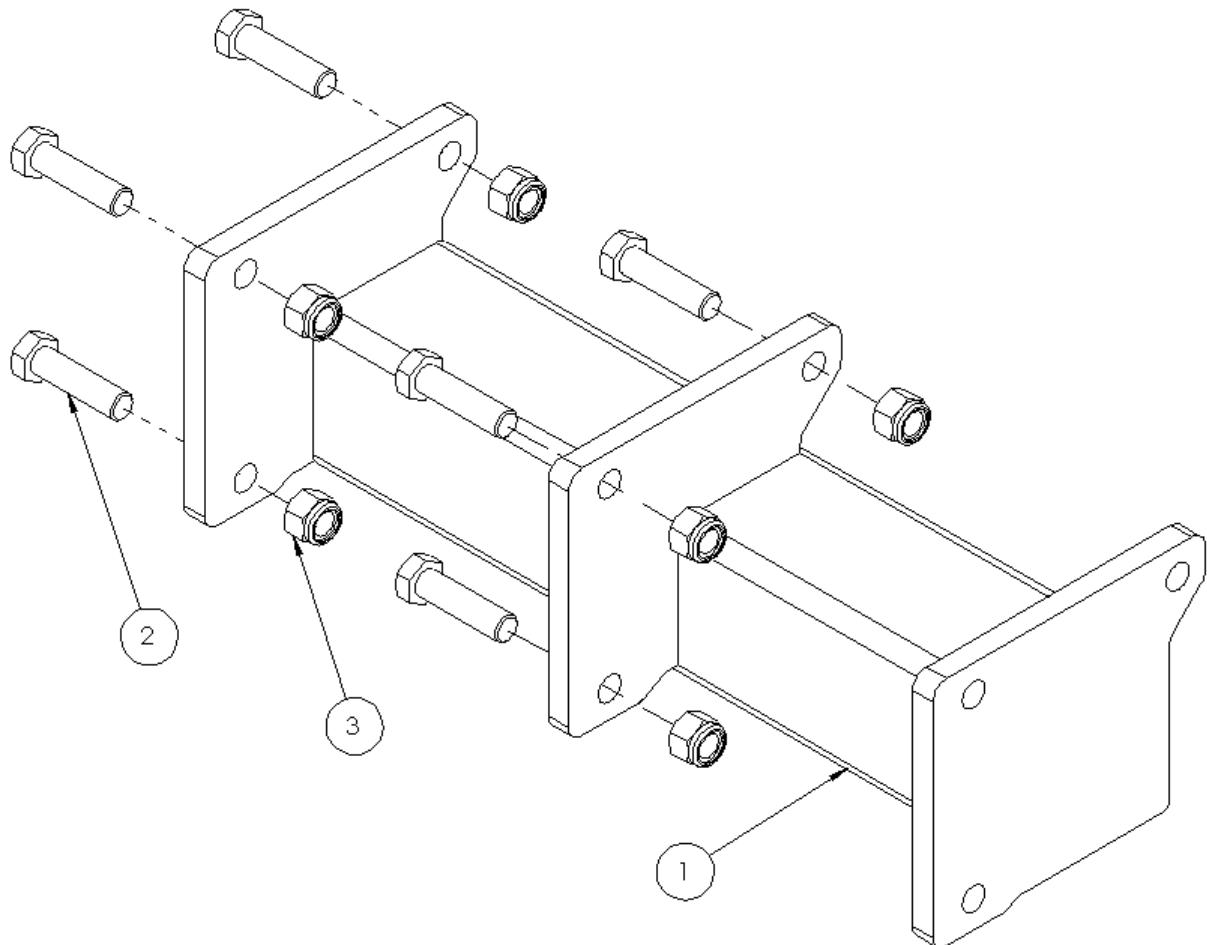
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1010921	WING EXTENSION 500mm LH	1
2	1011105	HEX BOLT M16x60 8.8 ZN	4
3	1011233	HEX LOCK NUT M16 ZN	10
4	1011117	HEX BOLT M16x140 8.8 ZN	6



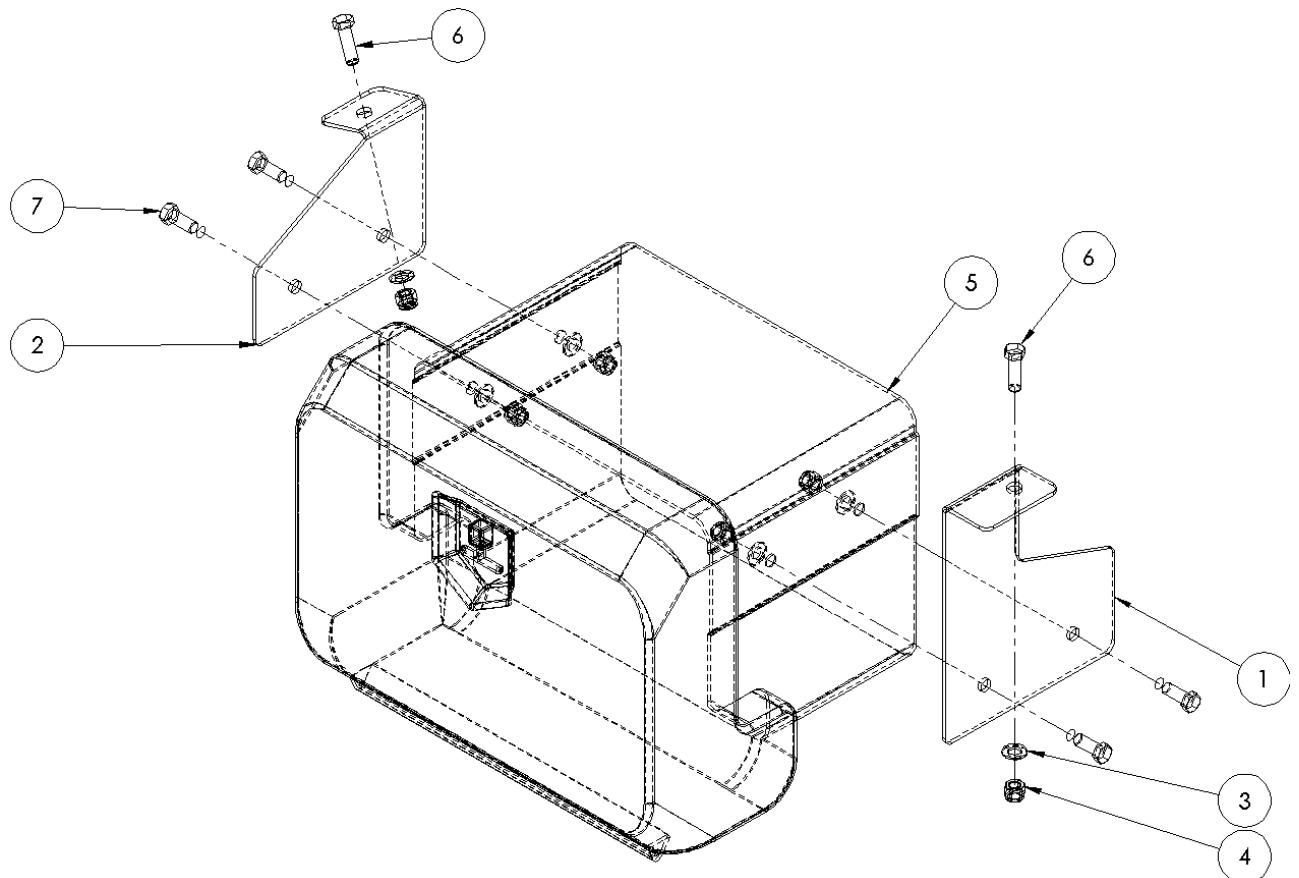
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1013233	WING EXTENSION 500mm RH	1
2	1011105	HEX BOLT M16x60 8.8 ZN	4
3	1011233	HEX LOCK NUT M16 ZN	10
4	1011117	HEX BOLT M16x140 8.8 ZN	6



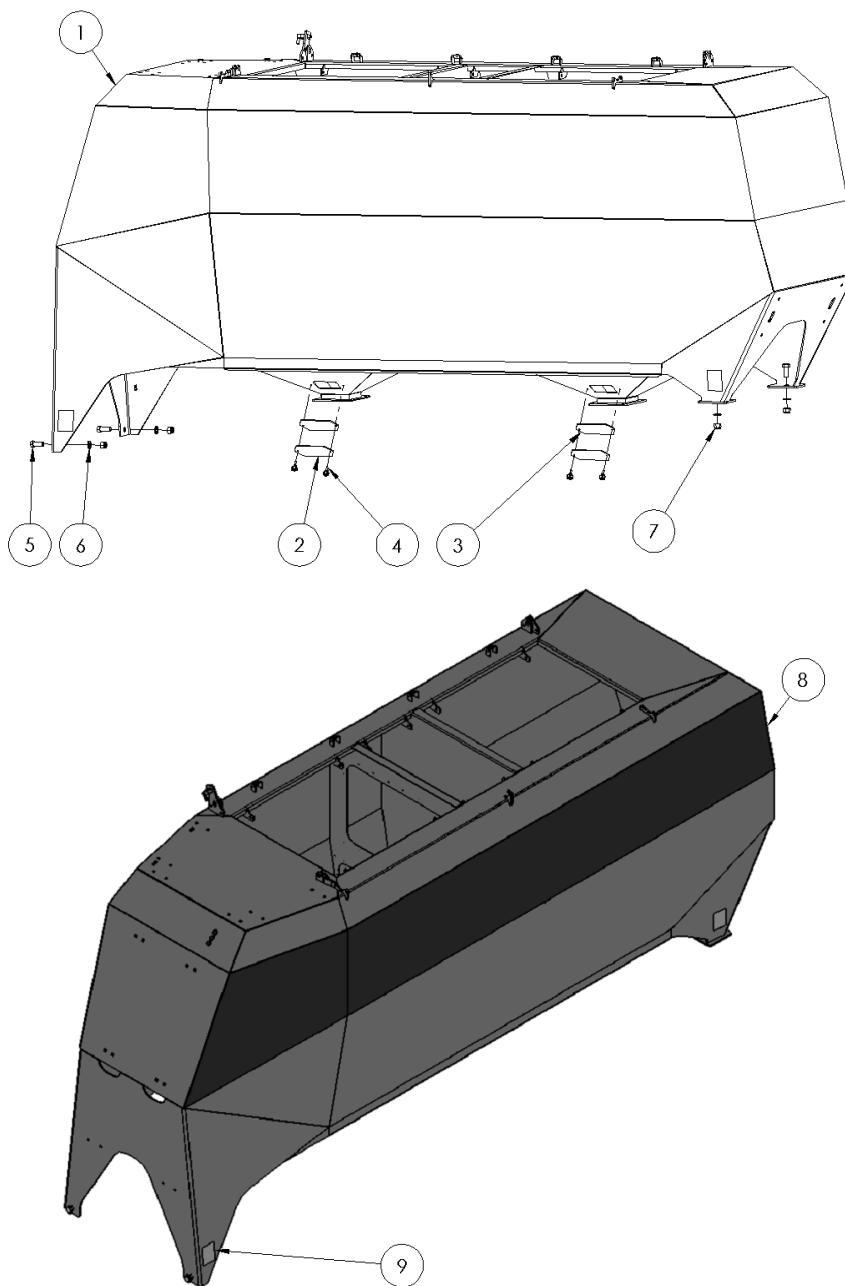
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1010744	TOOLBAR EXTENSION 1000mm	1
2	1011233	HEX LOCK NUT M16 ZN	9
3	1011105	HEX BOLT M16x60 8.8 ZN	9



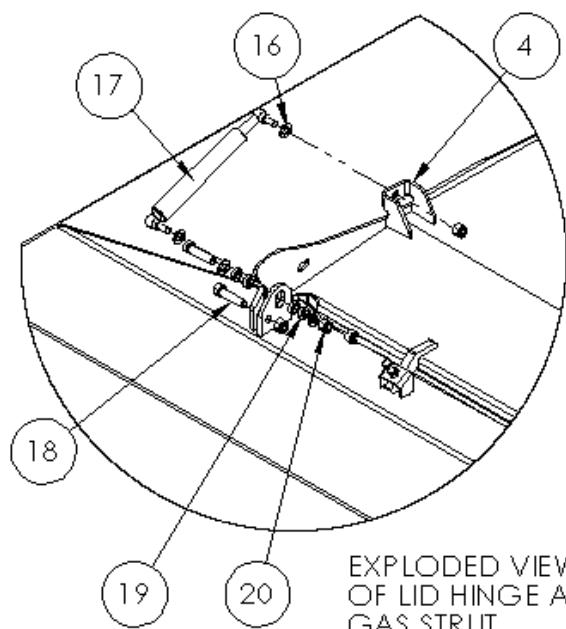
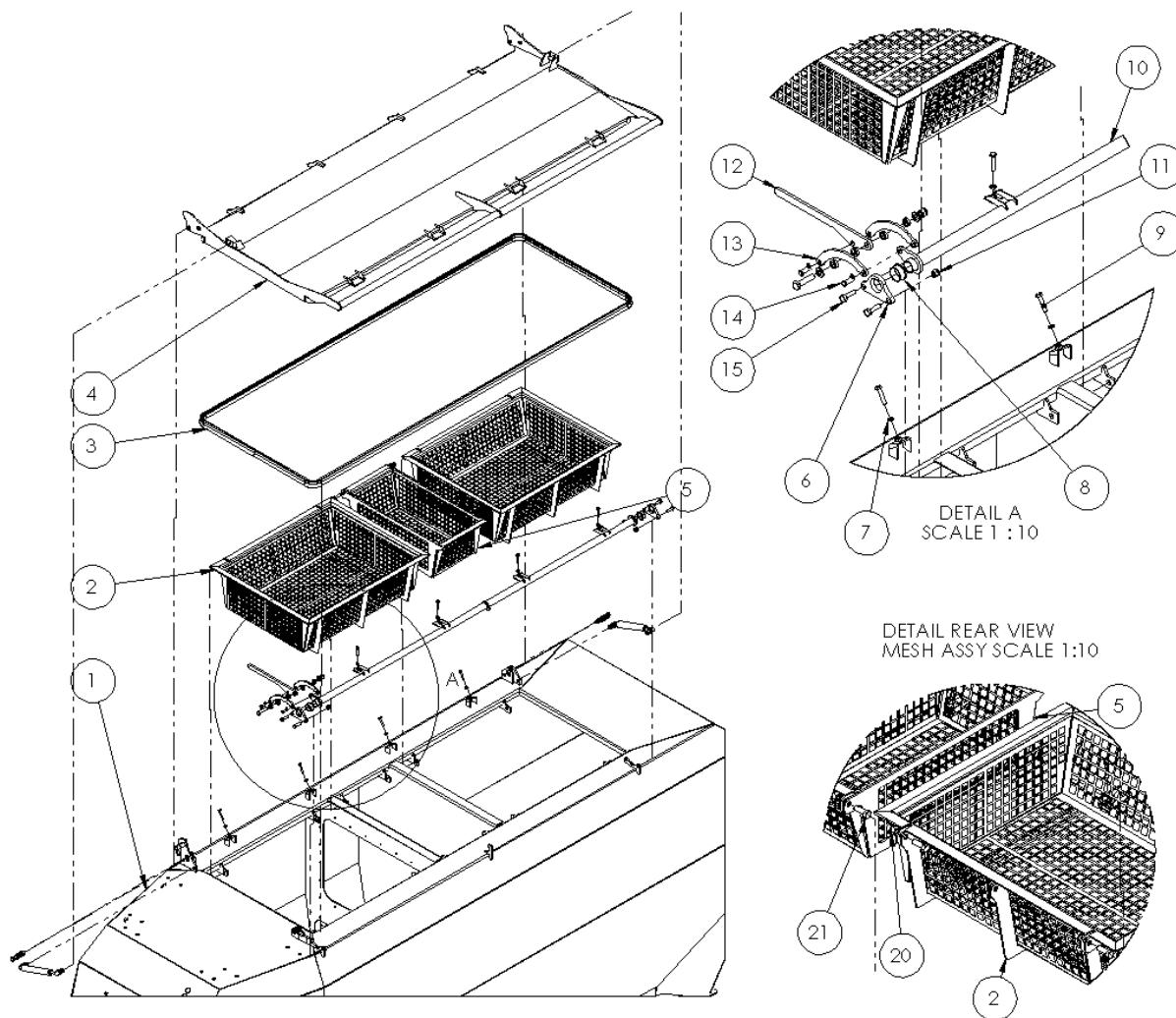
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1014042	TOOLBAR EXTENSION 550mm	1
2	1011105	HEX BOLT M16x60 8.8 ZN	6
3	1011233	HEX LOCK NUT M16 ZN	6



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1015176	TOOLBOX MOUNT RIGHT	1
2	1015177	TOOLBOX MOUNT LEFT	1
3	1011449	WASHER M12	6
4	1011230	HEX LOCK NUT M12 A2	6
5	1015208	TOOLBOX 480x400x400mm	1
6	1011323	HEX BOLT M12x40 8.8 ZN	2
7	1011539	HEX BOLT M12x30 8.8 ZN	4

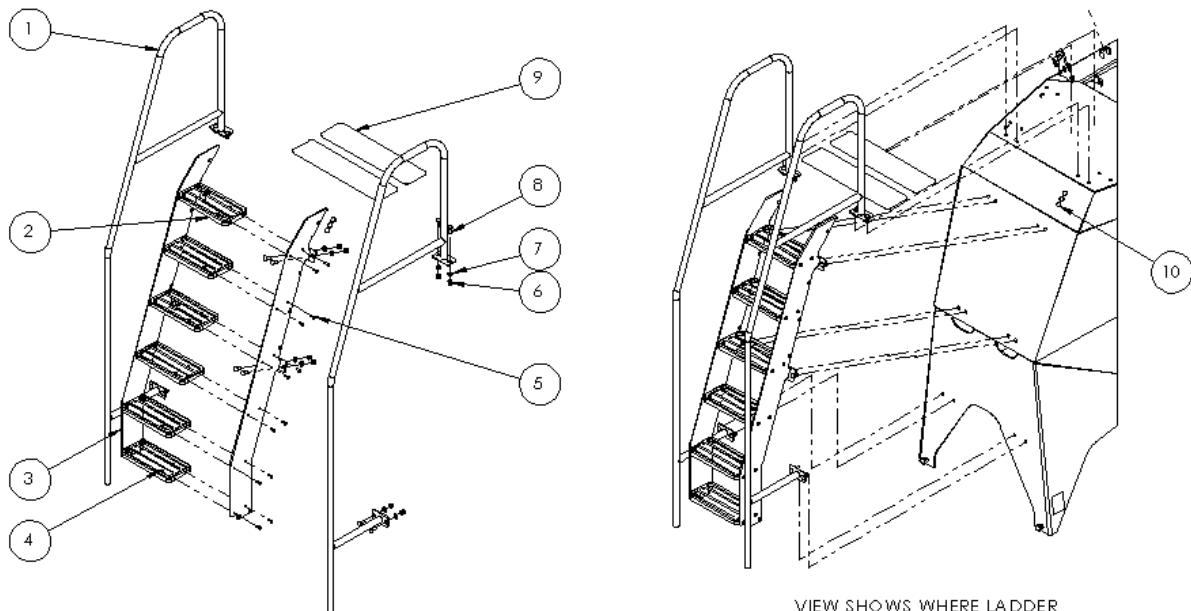


ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1010970	TANK	1
2	1014005	COVER PLATE	2
3	1014862	FOAM SEAL SELF-ADHESIVE	2
4	1010660	KNOB M6x20 A2	4
5	1010379	HEX BOLT M20x50 8.8 ZN	4
6	1011440	WASHER M20 ZN	4
7	1011235	HEX LOCK NUT M20 ZN	4
8	1014360	STICKER HORIZON LOGO TANK	1
9	1012421	DSX MADE IN BRITAIN STICKER KIT	1



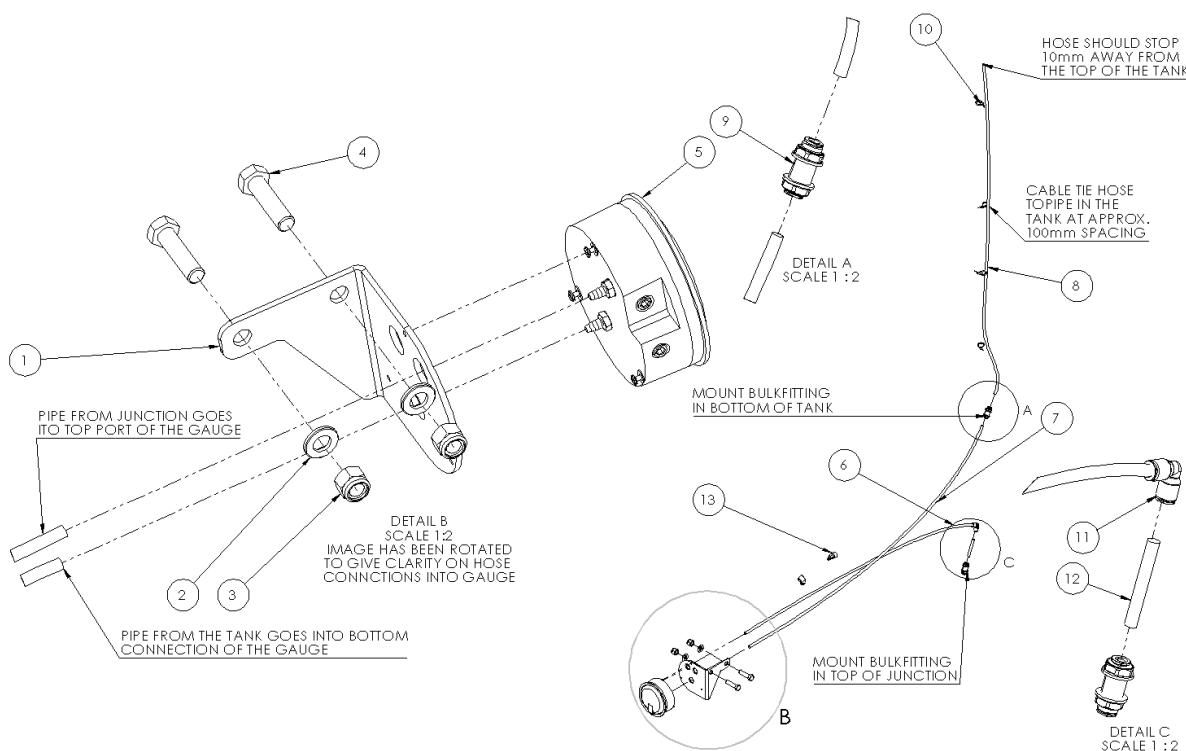
EXPLODED VIEW
OF LID HINGE AND
GAS STRUT

ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1010970	TANK	1
2	1014100	MESH ASSY	2
3	1014371	BUBBLE GASKET	1
4	1014465	TANK LID	1
5	1014110	MESH SMALL SECTION	1
6	1014019	PLATE	2
7	1013221	ECROU PLAT M8 A2	8
8	1014020	PLAIN BEARING W COLLAR Ø32/36- 16	2
9	1013030	HEX BOLT M8x40 A2	8
10	1014010	LOCK SHAFT	1
11	1011228	HEX LOCK NUT M10 A2	4
12	1014027	LEVER	1
13	1014028	LINK	2
14	1014031	PIN Ø10x28	2
15	1013237	HEX BOLT M10x35 A2	4
16	1011449	WASHER M12 A2	10
17	1014096	GAS STRUT L330 1300N	2
18	1013238	HEX BOLT M12x50 A2	5
19	1014029	WASHER Ø12.5/20-6	12
20	1011230	HEX LOCK NUT M12 A2	15
21	1014366	HEX BOLT M12x35 A2	6

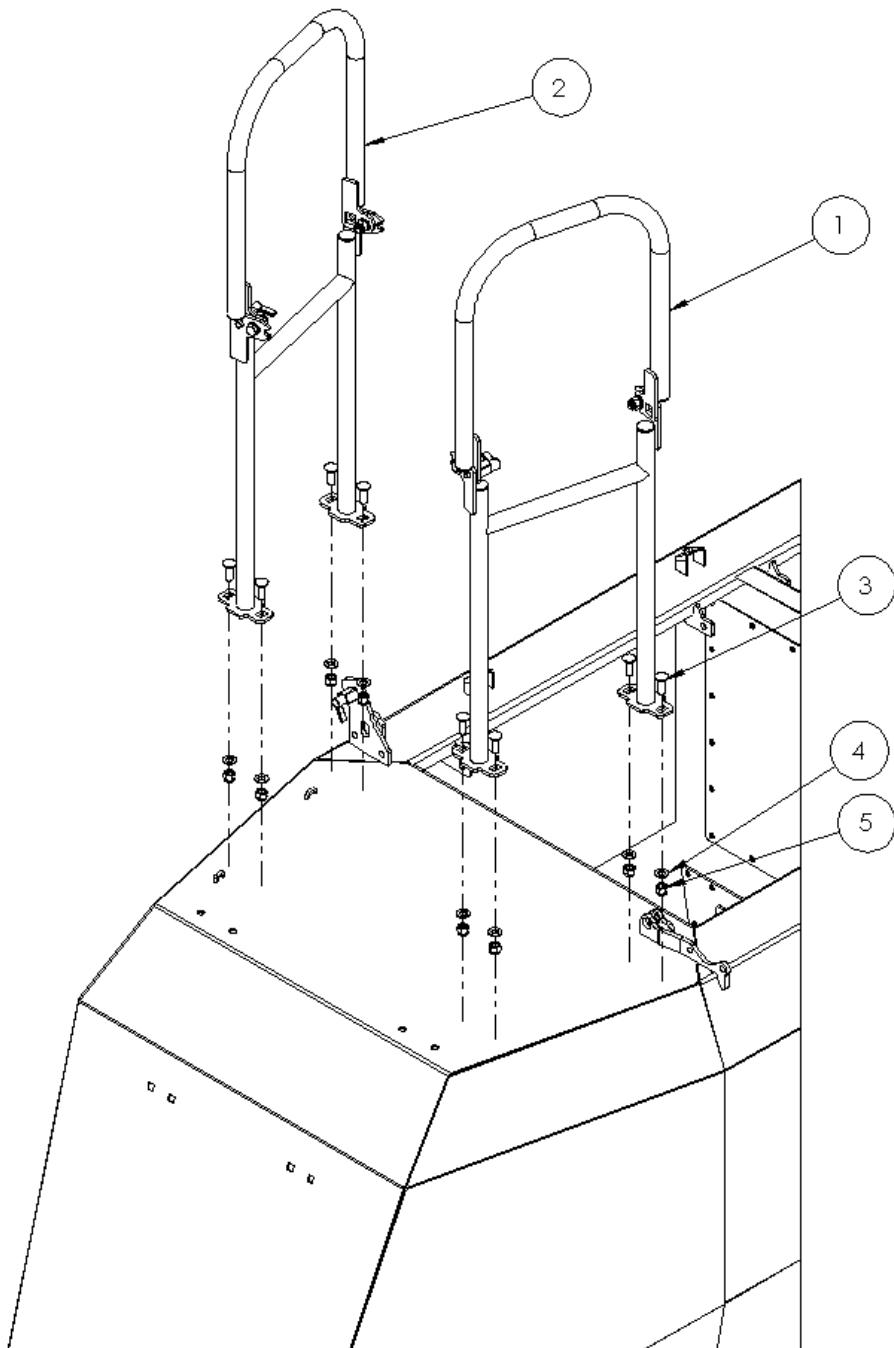


VIEW SHOWS WHERE LADDER
AND HANDLE RAIL MOUNT ON
TANK

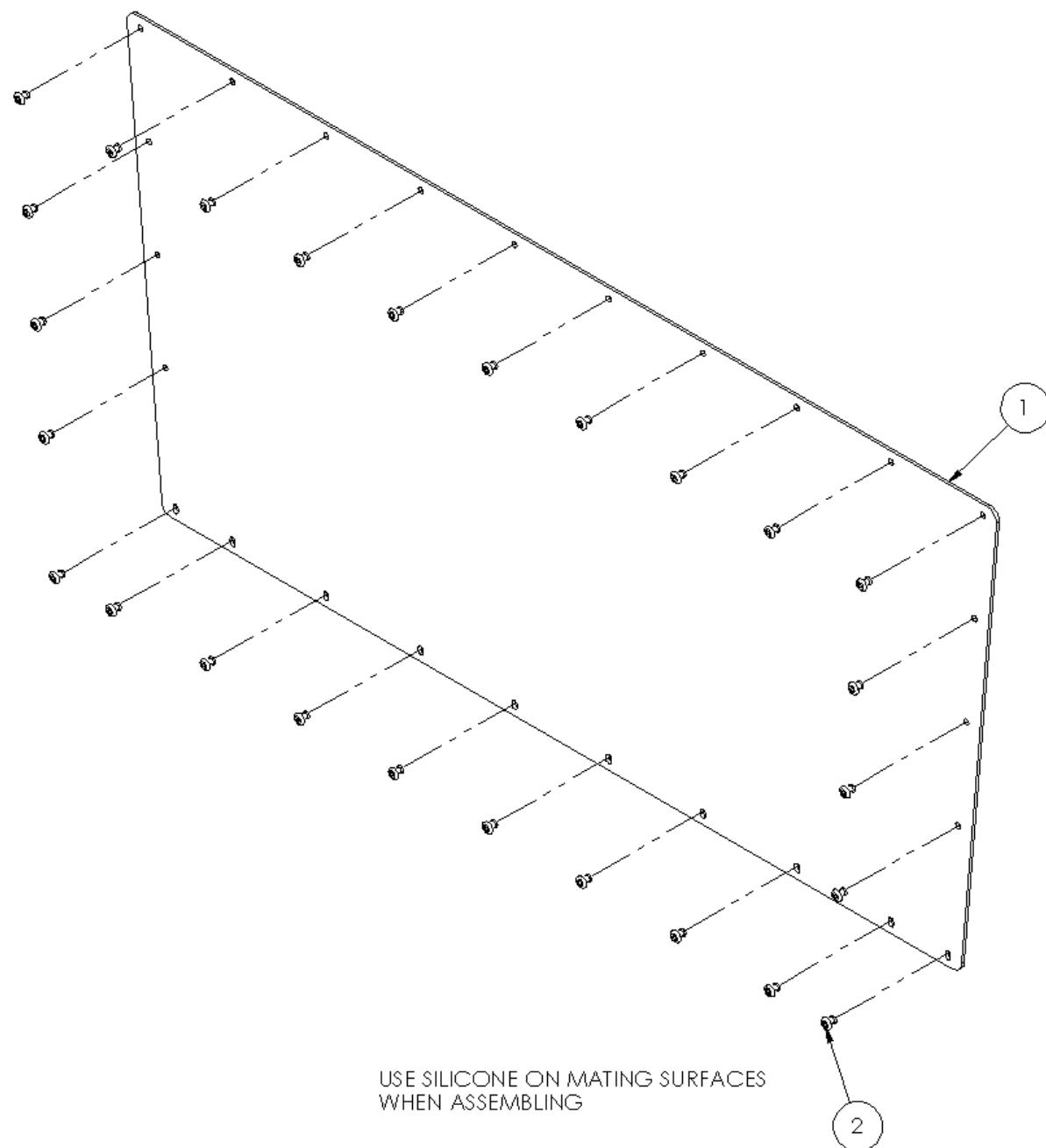
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1010956	HANDRAIL	2
2	1010900	STEP	6
3	1010961	LADDER SIDE PLATE	2
4	1011194	HEX LOCK NUT M8 ZN	24
5	1011538	HEX BOLT M8x20 8.8 ZN	24
6	1011229	HEX LOCK NUT M12 ZN	16
7	1011437	WASHER M12 ZN	16
8	1014092	COACH BOLT M12x35 A2	16
9	1014367	ANTI-SLIP TAPE 150X610mm	2
10	1014578	RUBBER CROMMET Ø20mm	5



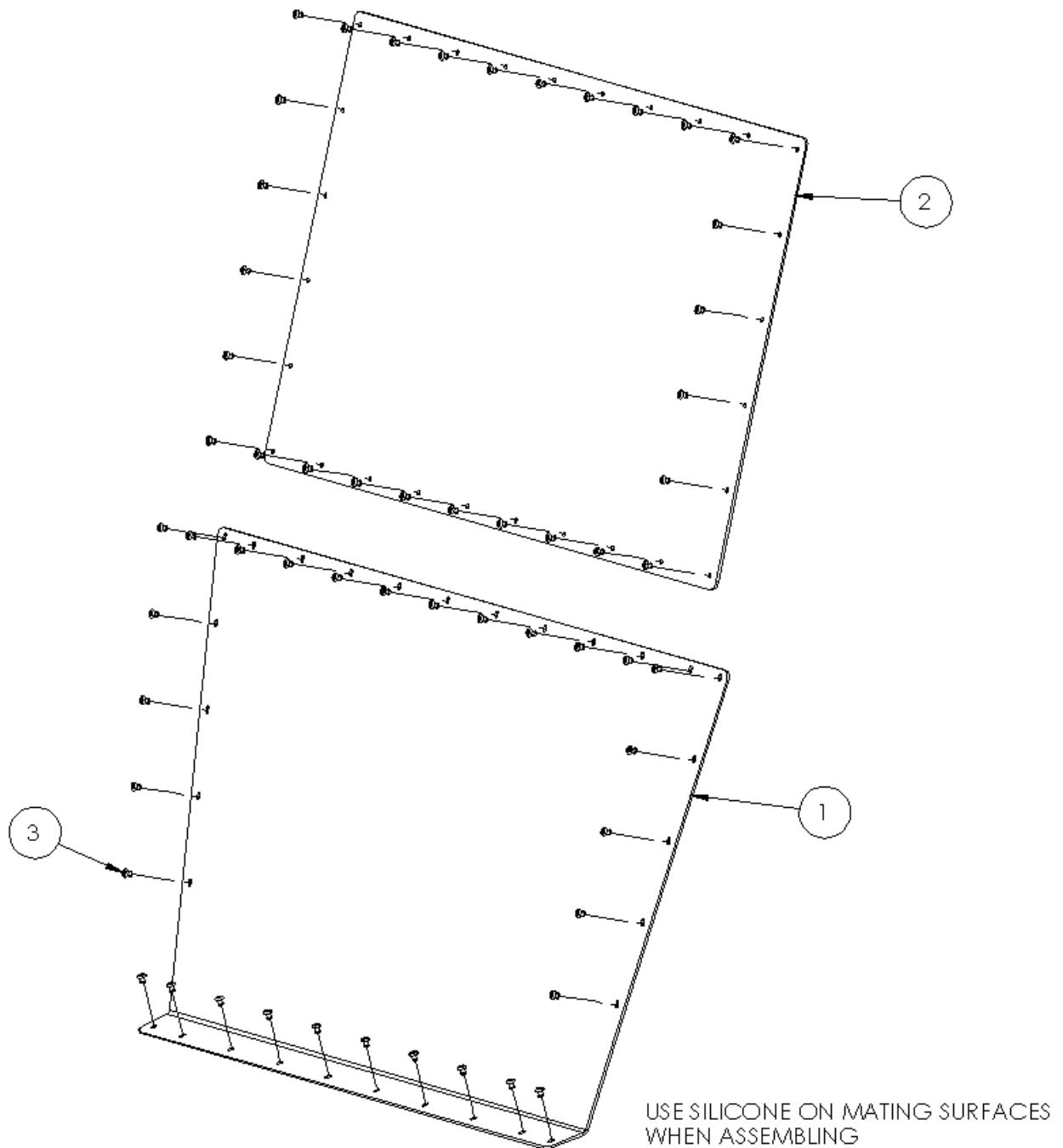
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1014819	PRESSURE GAUGE SUPPORT PLATE	1
2	1011437	WASHER M12 ZN	2
3	1011229	HEX LOCK NUT M12 ZN	2
4	1011077	HEX BOLT M12x45 8.8 ZN	2
5	1014521	DIFFERENTIAL PRESSURE GAUGE 0-80mbar	1
6	1015260	HOSE FROM GAUGE TO FAN PRESSURE	1
7	1015261	HOSE FROM GAUGE TO TANK	1
8	1015262	HOSE INSIDE TANK	1
9	1014836	BULKHEAD PUSH-IN ADAPTOR Ø8mm/8mm	2
10	1015263	CABLE TIE	4
11	1015306	PUSH-IN ELBOW 90deg Ø8mm/8mm	1
12	1015307	8mm PNEUMATIC HOSE	1
13	1015308	P-CLAMP 15mm	2



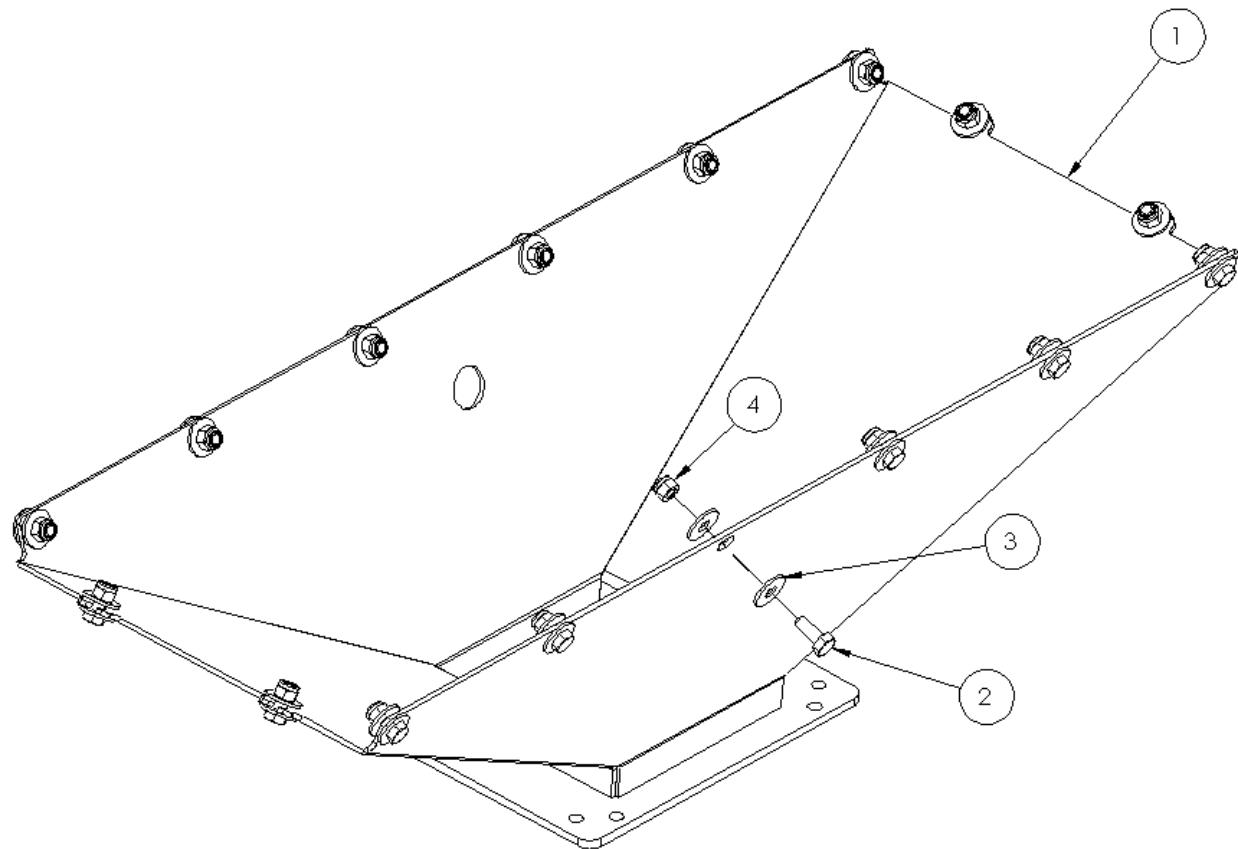
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1015366	HANDRAIL FOLDING LH	1
2	1015297	HANDRAIL FOLDING RH	1
3	1014092	COACH BOLT M12x35 A2	4
4	1011449	WASHER M12 A2	4
5	1011230	HEX LOCK NUT M12 A2	4



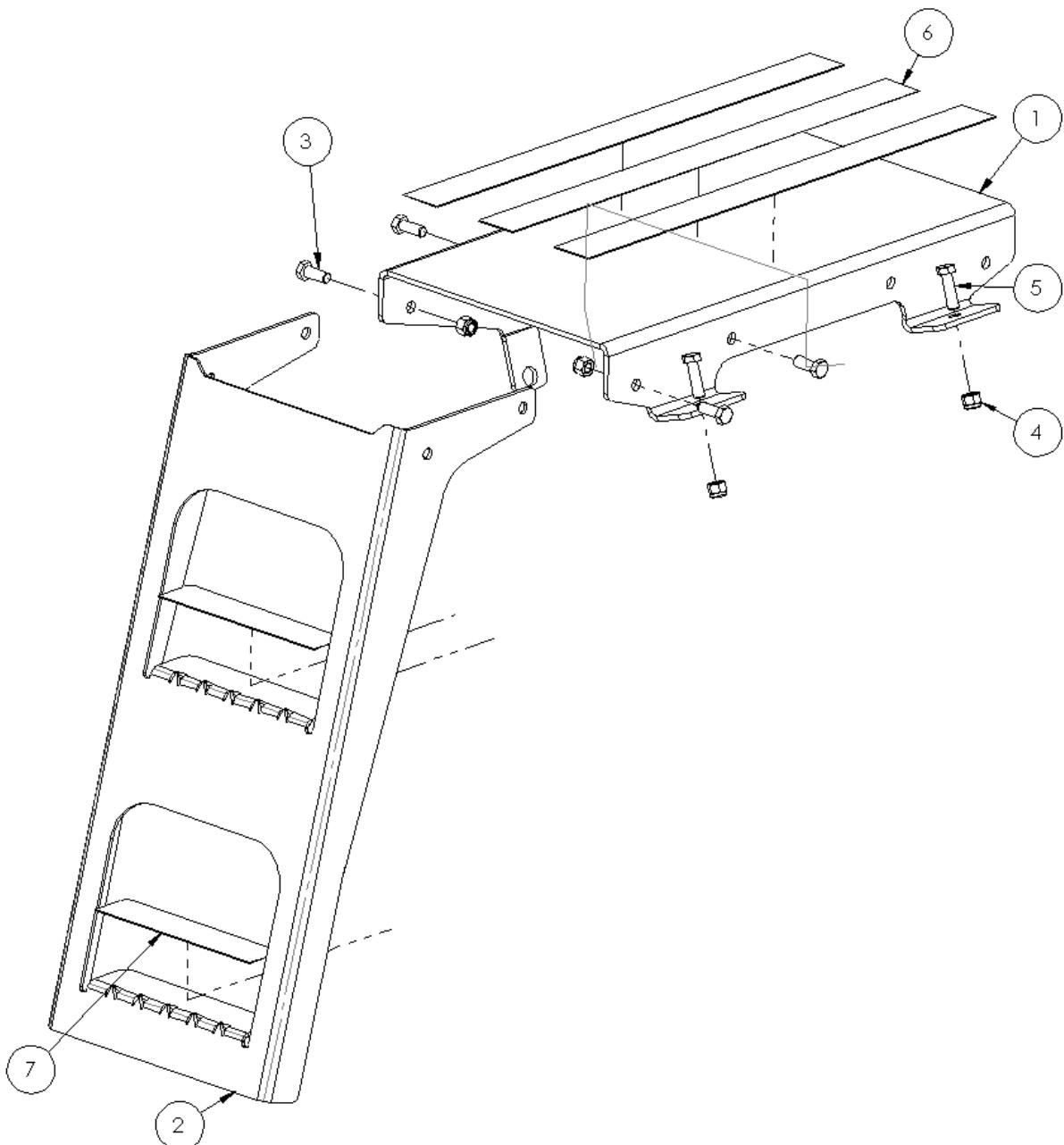
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1010999	COVER PLATE	1
2	1013053	RIVET 4.8x12 A2	26



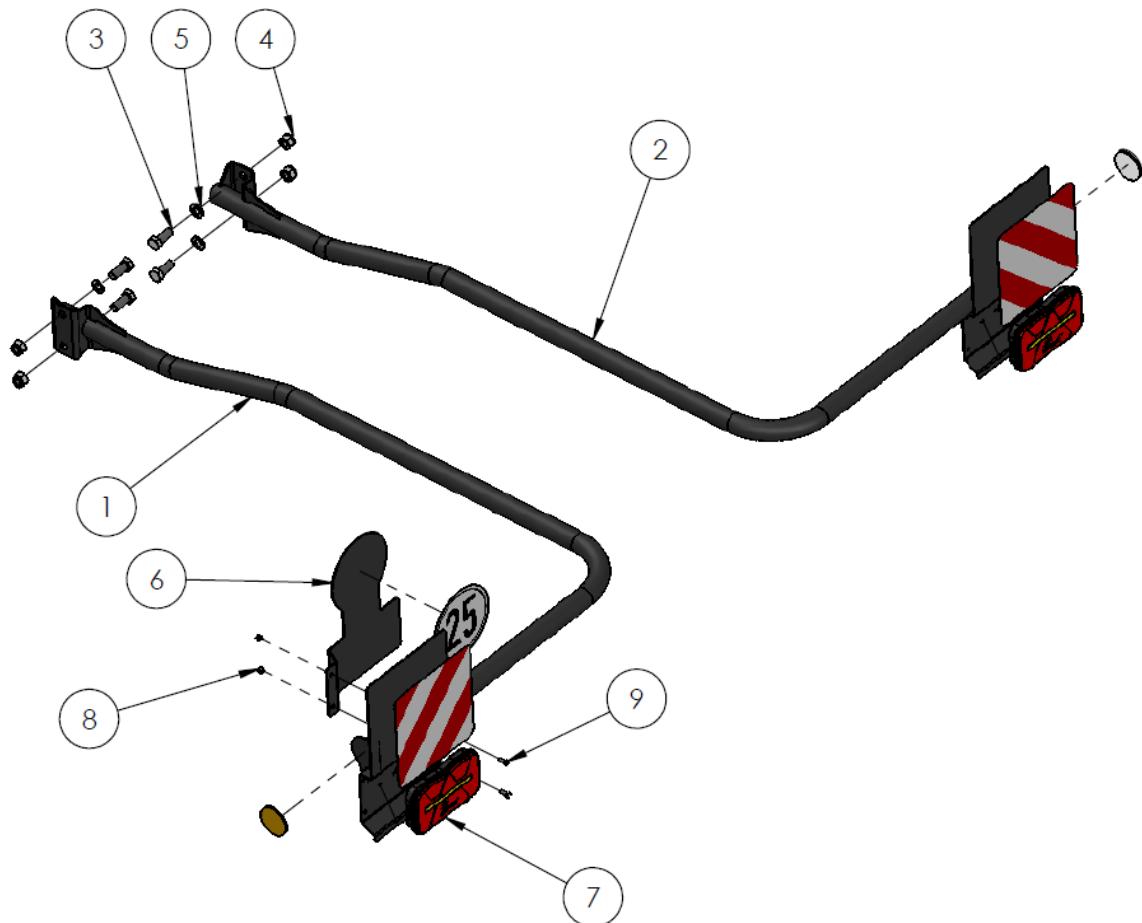
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1014001	COVER PLATE	1
2	1014000	COVER PLATE	1
3	1013053	RIVET 4.8x12 A2	58



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1014202	FUNNEL CNTRAL METERING UNIT	1
2	1014373	HEX BOLT M8x20 A2	16
3	1011471	WASHER LARGE M8 A2	32
4	1011195	HEX LOCKNUT M8 A2	16

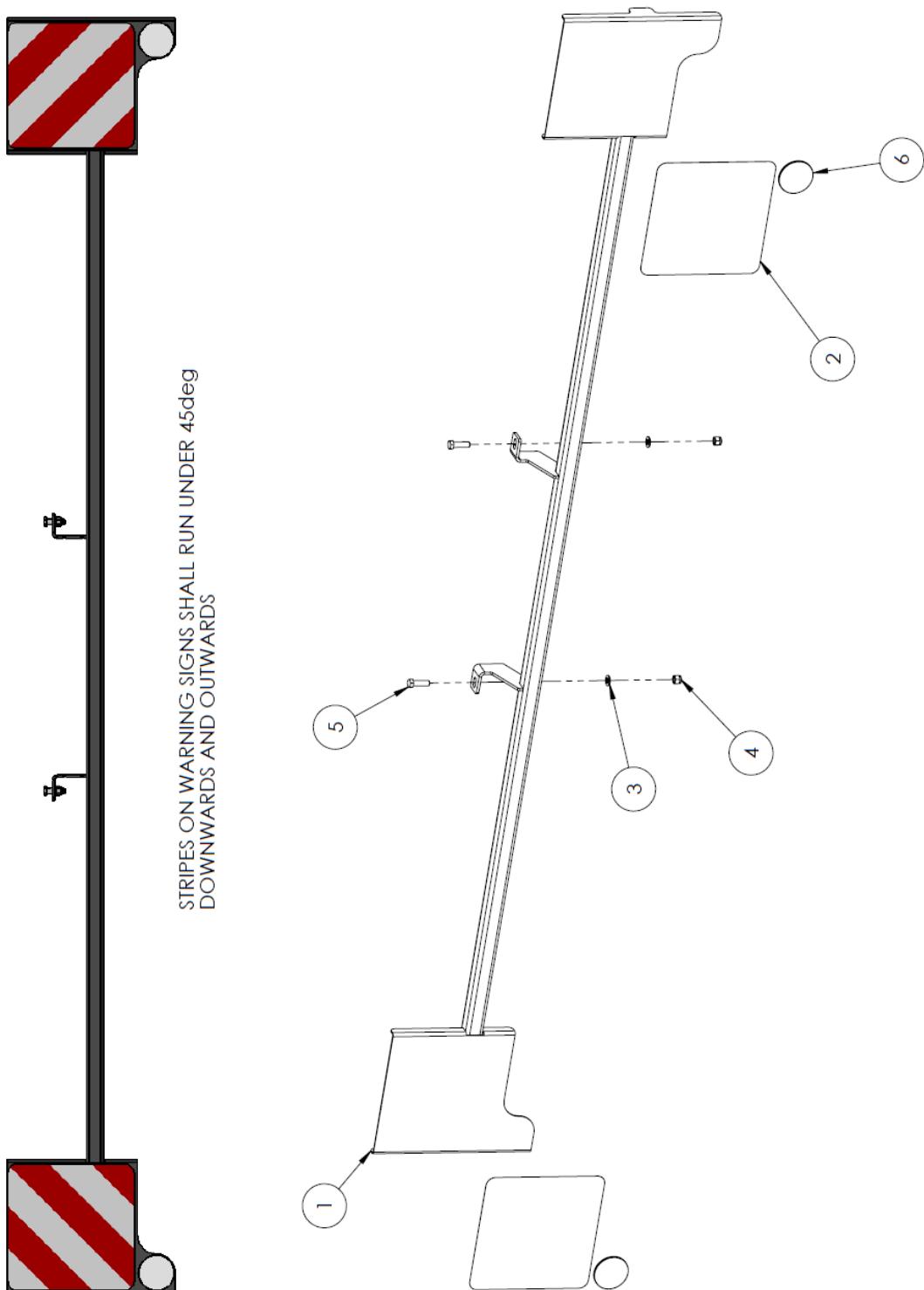


ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1010947	HITCH PLATFORM	1
2	1010948	STEP	1
3	1011539	HEX BOLT M12x30 8.8 ZN	4
4	1011229	HEX LOCK NUT M12 ZN	6
5	1011076	HEX BOLT M12x40 8.8 ZN	2
6	1014389	ANTI-SLIP TAPE 50x640mm	3
7	1014390	ANTI-SLIP TAPE 50x230mm	2

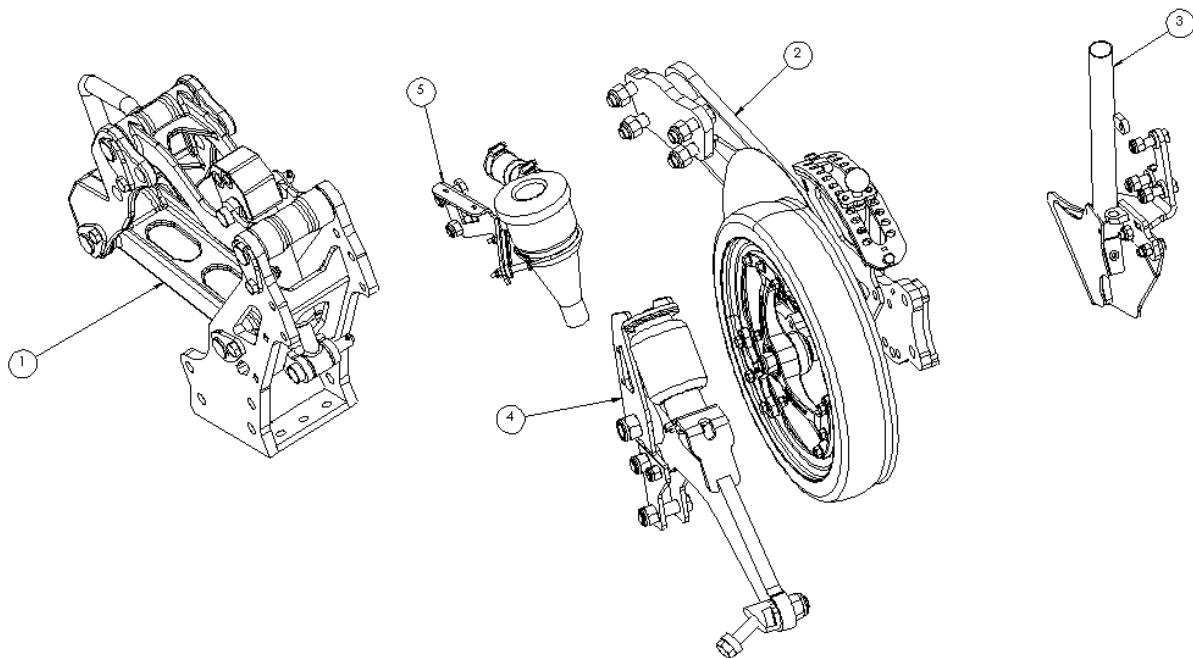


REAR LIGHTS, STICKERS AND REFLECTORS
PART OF 1010820

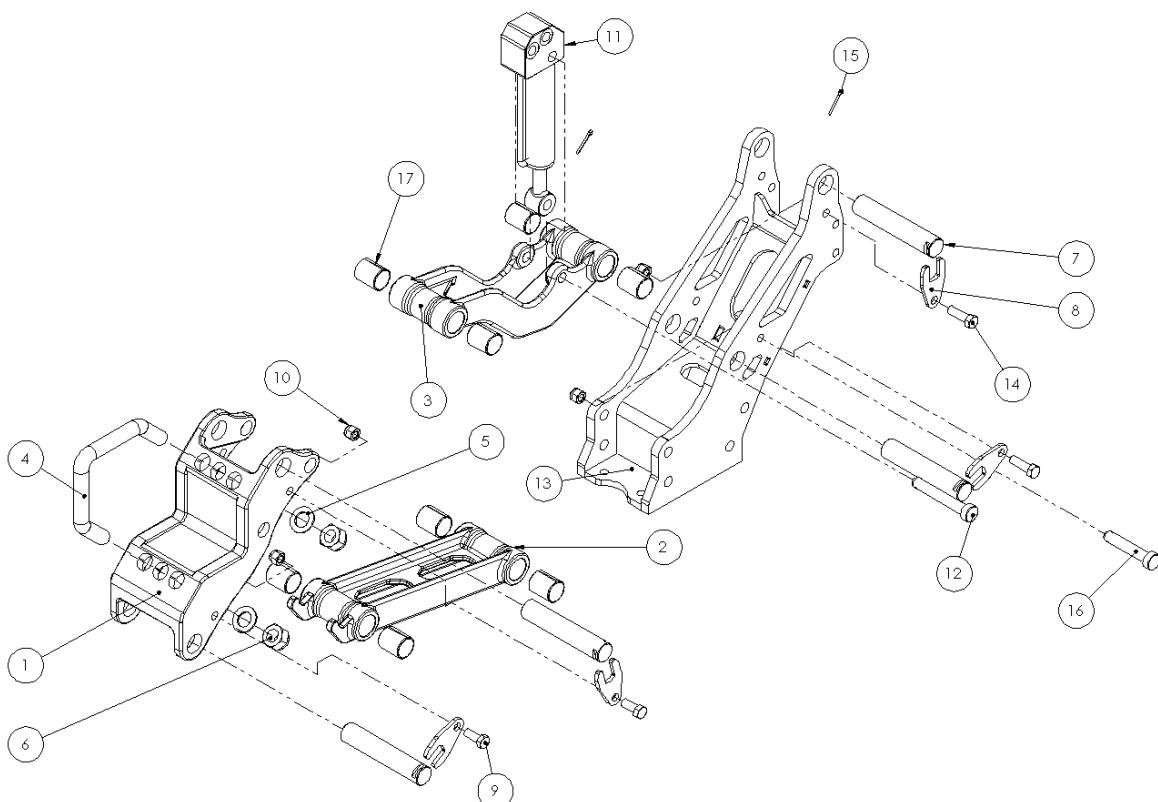
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1014482	LIGHT MOUNT LH	1
2	1014483	LIGHT MOUNT RH	1
3	1010379	HEX BOLT M20x50 8.8 ZN	4
4	1011235	HEX LOCK NUT M20 ZN	4
5	1011440	WASHER M20 ZN	4
6	1014485	NUMBER PLATE MOUNT	1
7	1010820	LIGHTING KIT	1
8	101194	HEX LOXX NUT M8 ZN	2
9	1011538	HEX BOLT M8x20 8.8 ZN	2



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1015087	MOUNTING BAR ASSEMBLY	1
2	1010755	WARNING SIGN STICKER 282X282mm LH	2
3	1011449	WASHER M12 A2	2
4	1011230	HEX LOCK NUT M12 A2	2
5	1011076	HEX BOLT M12x40 8.8 ZN	2
6	1015093	REFLECTOR Ø80 WHITE	2

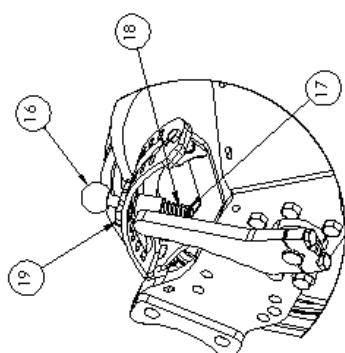
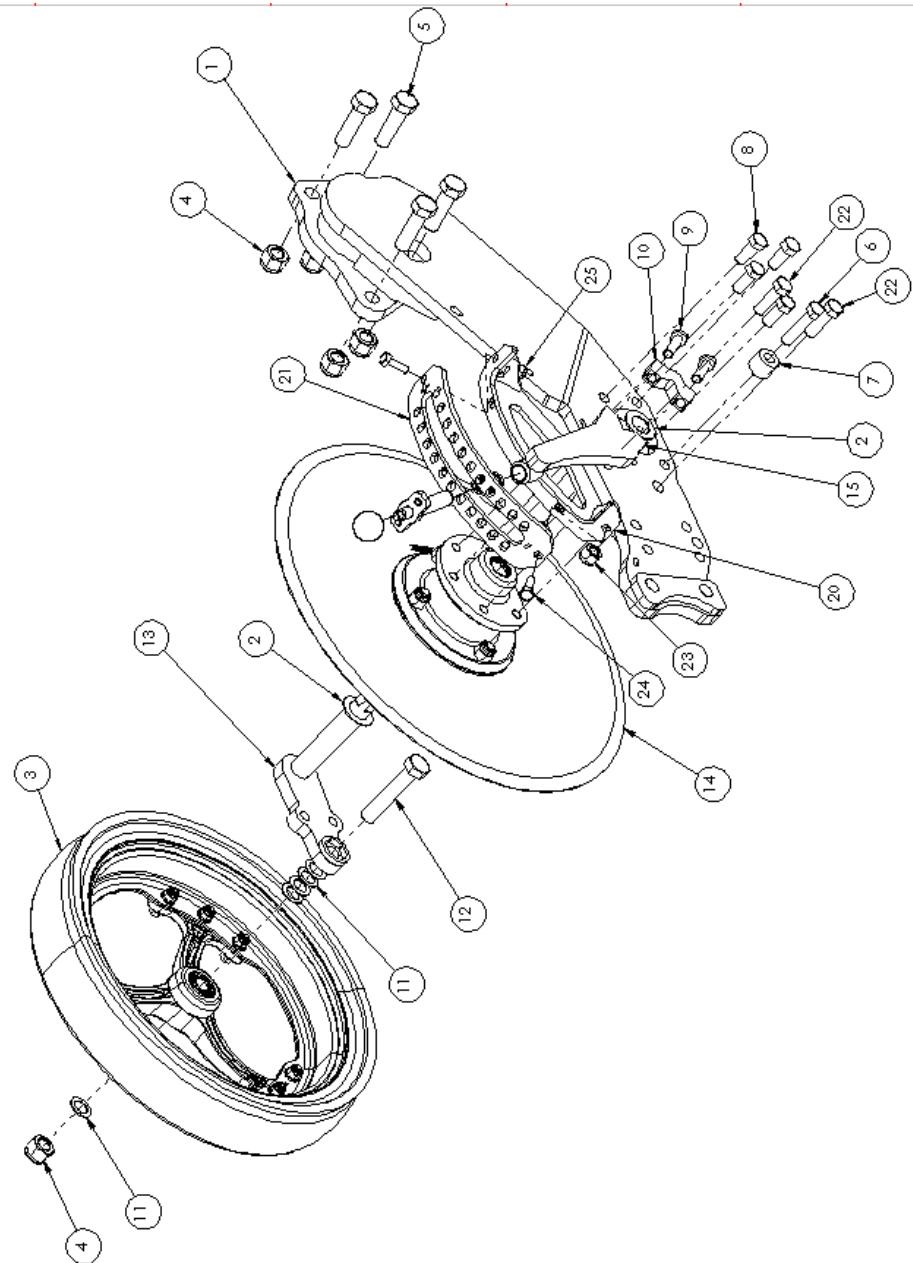


ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1010305	PARALLELOGRAM ASSEMBLY	1
2	1016270	DISC SUPPORT ASSEMBLY NARROW RH	1
3	1010207	SEED BOOT ASSEMBLY RH	1
4	1016970	CLOSING ASSEMBLY RH	1
5	1016980	CYCLONE WITH SUPPORT RH	1



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1010300	MOUNTING HEAD	1
2	1010303	LOWER PARALLEL ARM ASSEMBLY	1
3	1010304	UPPER PARALLEL ARM ASSEMBLY	1
4	1010052	U-BOLT 100x100 M22 45°	1
5	1011441	WASHER M22 ZN	2
6	1010272	HEX LOCK NUT M22 ZN	2
7	1010283	PIN Ø30x156mm	4
8	1010284	LOCKING PLATE	4
9	1011539	HEX BOLT M12x30 8.8 ZN	2
10	1011229	HEX LOCK NUT M12 ZN	4
11	1010266	HYDRAULIC CYLINDER Ø32/20mm S= 100mm	1
12	1010287	PIN Ø16x97mm	1
13	1010590	MAIN BODY	1
14	1011076	HEX BOLT M12x40 8.8 ZN	2
15	1010497	SPLIT PIN Ø4x28mm ZN	2
16	1010485	PIN Ø16x78mm	1
17	1010286	CYLINDRICAL BUSHING Ø30/34-40mm	8

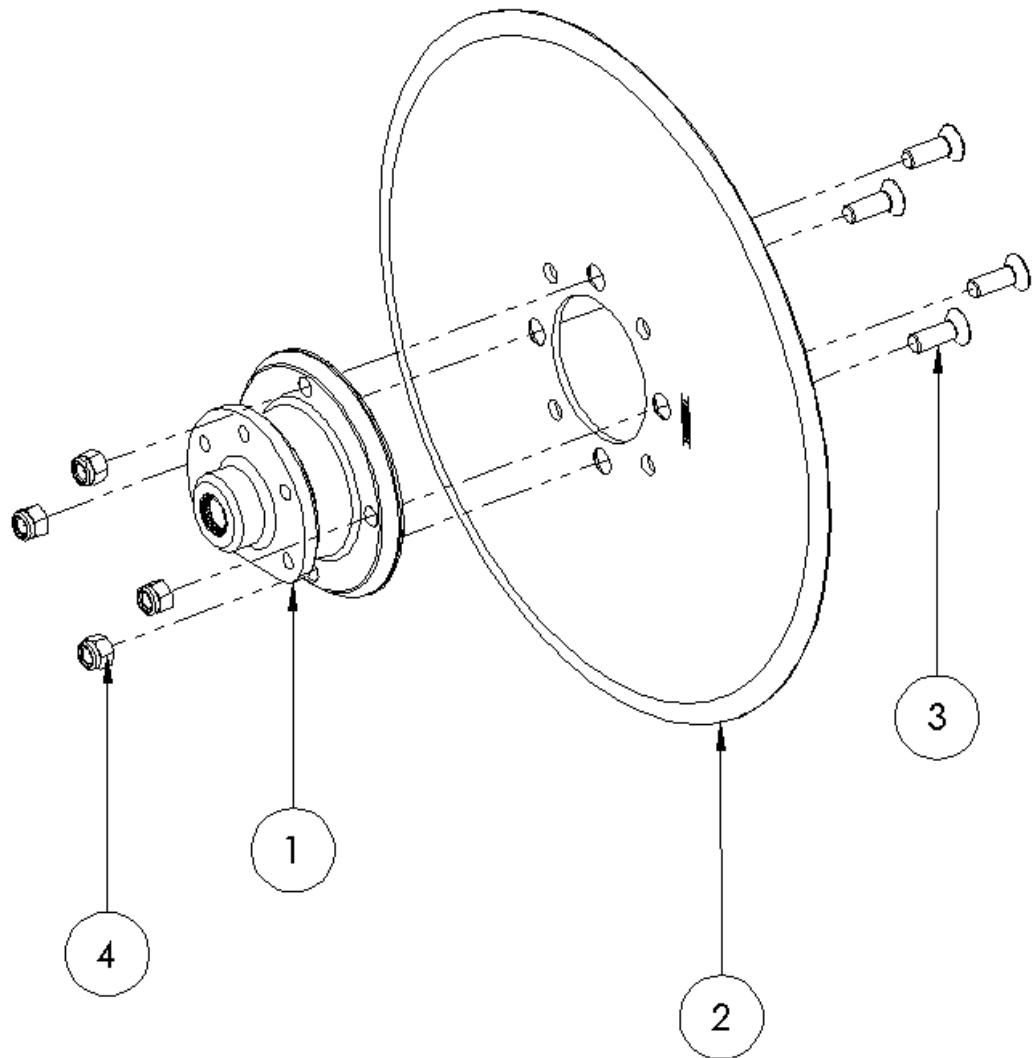
For a replacement Seal Kit for the hydraulic cylinder 1010266 (1010286) please order 1017967.



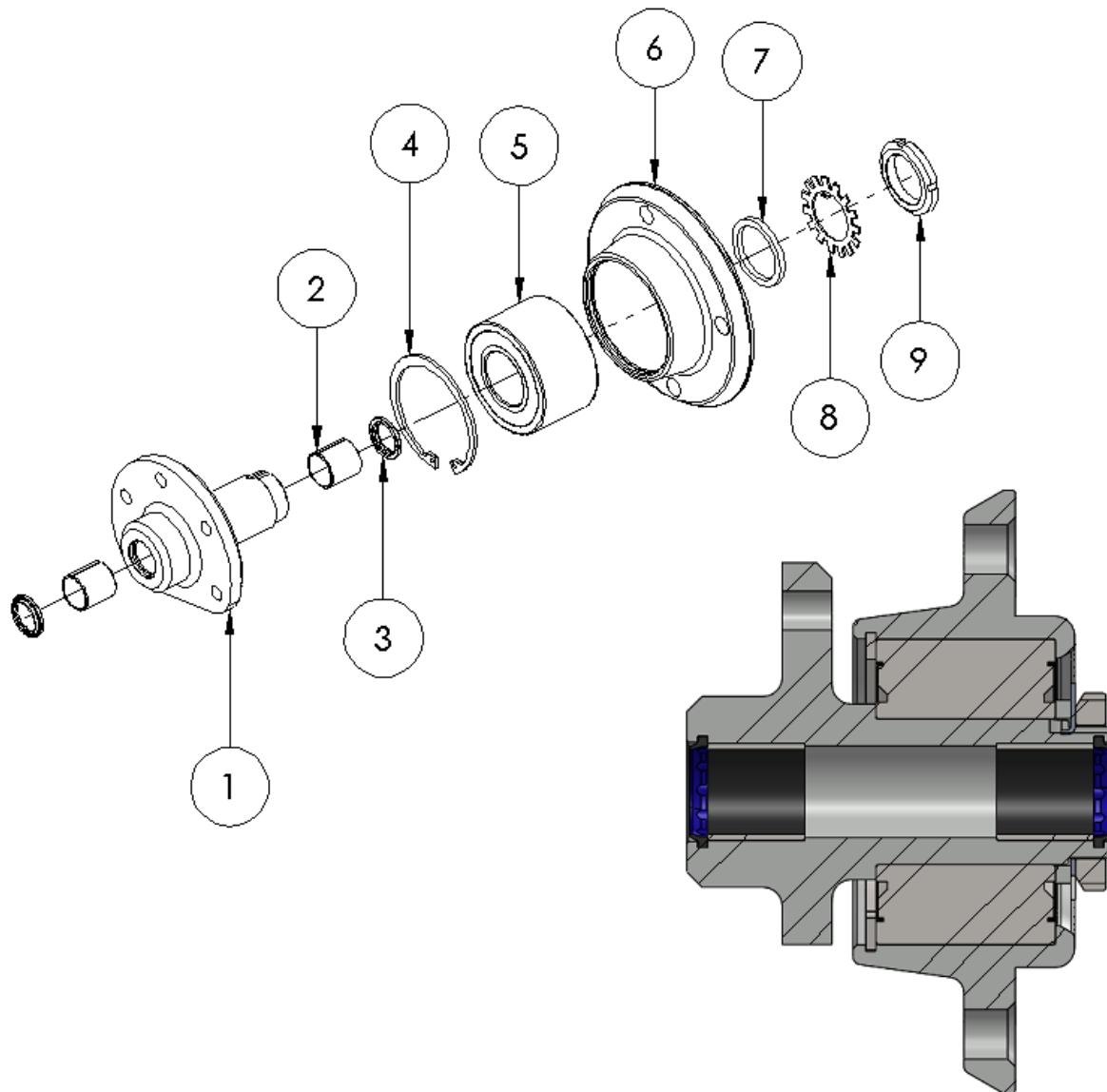
1016270

DISC SUPPORT RH

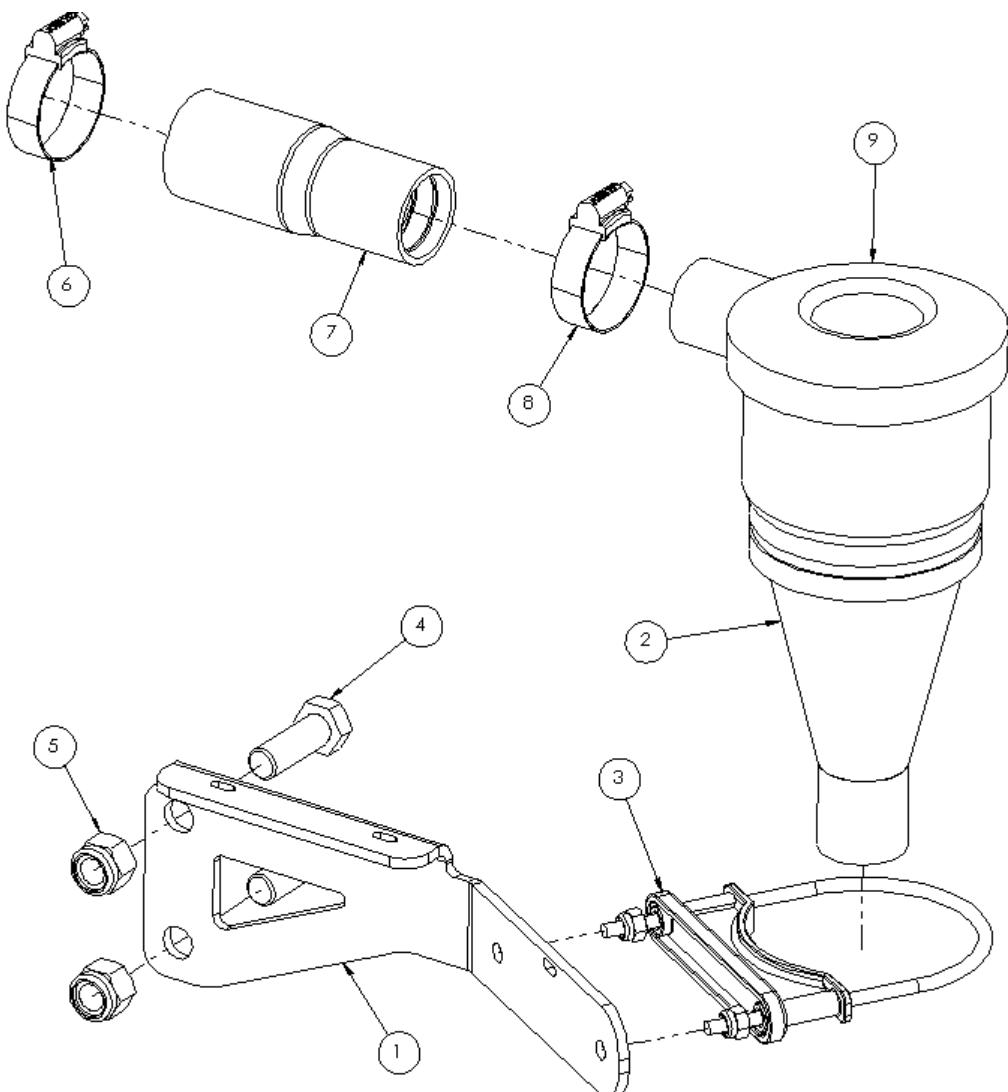
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1016250	DISC SUPPORT NARROW RH	1
2	1010770	WASHER Ø23/38-1/5	2
3	1010742	WHEEL Ø405x78	1
4	1011233	HEX LOCK NUT M16 ZN	5
5	1011351	HEX BOLT M16x55 8.8 ZN	4
6	1011078	HEX BOLT M12x50 8.8 ZN	1
7	1010666	SPACER Ø12.5/30-20	1
8	1011539	HEX BOLT M12x30 8.8 ZN	4
9	1010433	HEX BOLT M10x35 10.9 ZN	2
10	1010431	CLAMP	1
11	1010429	WASHER Ø17/26-1	5
12	1011110	HEX BOLT M16x85 8.8 ZN	1
13	1010336	SIDE WHEEL ARM	1
14	1010325	DISC/HUB ASSEMBLY	1
15	1016730	LEVER RH	1
16	1010311	BALL KNOB M8	1
17	1010268	CIRCLIP EXTERNAL Ø16 ZN	1
18	1010435	COMPRESSION SPRING Ø20/1.8mm L0=33mm	1
19	1010633	HANDLE	1
20	1016940	SUPPORT RH	1
21	1016960	DEPTH ADJUSTMENT PLATE	1
22	1011323	HEX BOLT M12x40 8.8 ZN	2
23	1011229	HEX LOCK NUT M12 ZN	2
24	1011542	HEX BOLT M8x25 8.8 ZN	2
25	1011194	HEX LOCK NUT M8 ZN	2



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1010323	HUB ASSEMBLY	1
2	1010247	DISC STRAIGHT Ø457x5	1
3	1011737	COUNTSUNK HEAD SCREW M12x35 10.9 ZN	4
4	1011229	HEX LOCK NUT M12 ZN	4



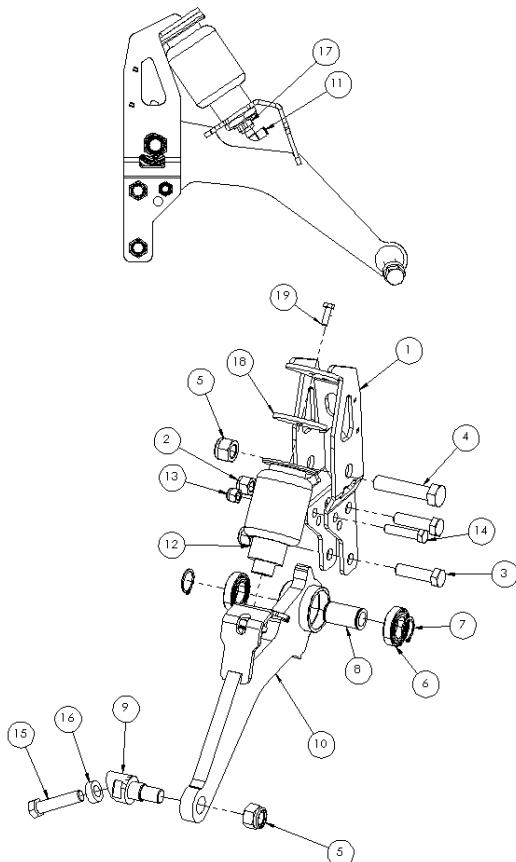
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1010280	AXLE	1
2	1010282	CYLINDRICAL BUSHING Ø22.23/25.4-25.4	2
3	1010281	WIPER SEAL 7/8"	2
4	1010274	CIRCLIP INTERNAL Ø80 ZN	1
5	1010276	BEARING Ø38.1/80x47	1
6	1010279	HUB	1
7	1010324	SPACER Ø38.5/48-4	1
8	1010278	RETAINING PLATE MB7 Ø35	1
9	1010277	LOCK NUT M35x1.5	1



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1016981	CYCLONE SUPPORT RH	1
2	1010259	CYCLONE SIMPLE (CONE AND LID)	1
3	1010377	CYCLONE MOUNT KIT	1
4	1011541	HEX BOLT M12x35 8.8 ZN	2
5	1011229	HEX LOCK NUT M12 ZN	2
6	1014379	HOSE CLAMP Ø30-45mm A2	1
7	1010407	REDUCTION Ø32/36 RUBBER	1
8	1018084	HOSE CLAMP Ø25-40mm A2	1

SPARES

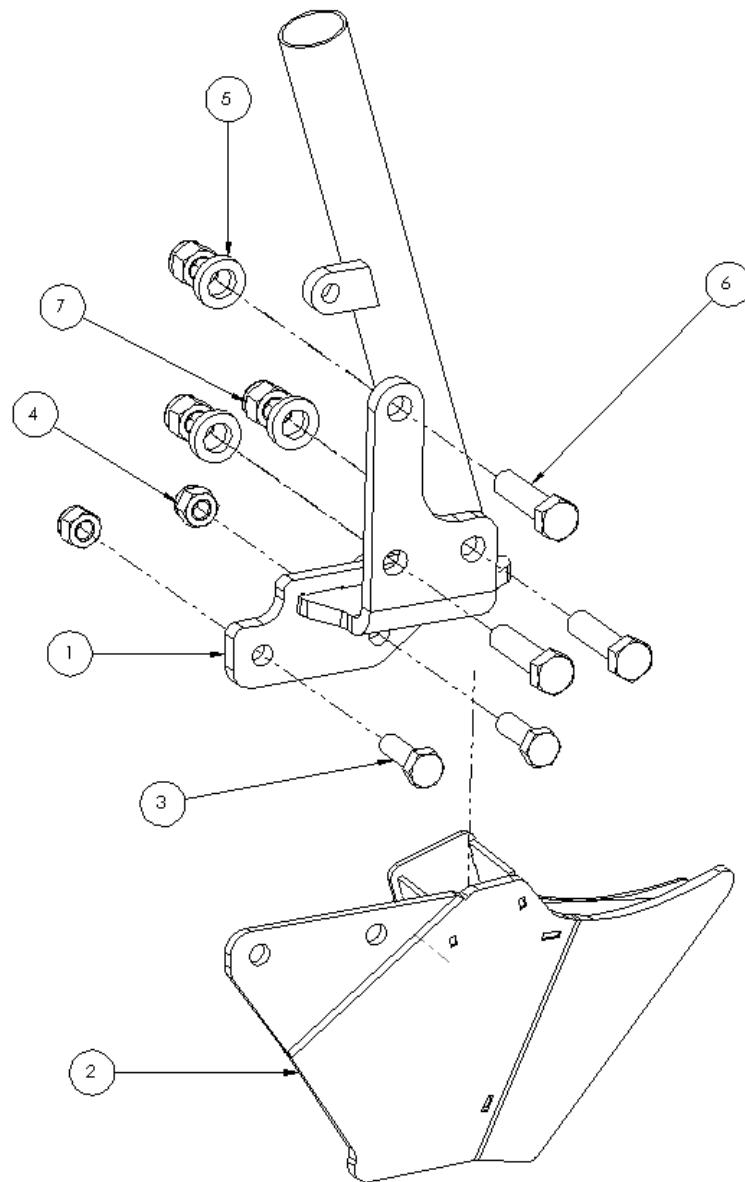
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
9	1014719	CYCLONE LID	1



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1016720	PACKING ARM SUPPORT	1
2	1011233	HEX LOCK NUT M16 ZN	2
3	1011105	HEX BOLT M16x60 8.8 ZN	2
4	1011134	HEX BOLT M20x90 8.8 ZN	1
5	1011235	HEX LOCK NUT M20 ZN	2
6	1010439	BALL BEARING 6006 2RS	2
7	1011550	CIRCLIP EXTERNAL Ø30 ZN	2
8	1010648	AXLE Ø20.5/30-54	1
9	1016708	ANGLE ADJUSTER	1
10	1016710	CLOSING WHEEL ARM	1
11	1015521	Ø6 PUSHFIT ELBOW Ø1/4" THREADED	1
12	1016707	AIRBAG Ø80x100	1
13	1011229	HEX LOCK NUT M12 ZN	1
14	1011079	HEX BOLT M12x55 8.8 ZN	1
15	1011107	HEX BOLT M16x70 8.8 ZN	1
16	1010652	SPACER Ø16.5/30-10	1
17	1015162	ADAPTOR M/F 3/8" BSP / 1/4" BSP	1
18	1017814	SPACER 6mm	1
19	1011542	HEX BOLT M8x25 8.8 ZN	1

1010207

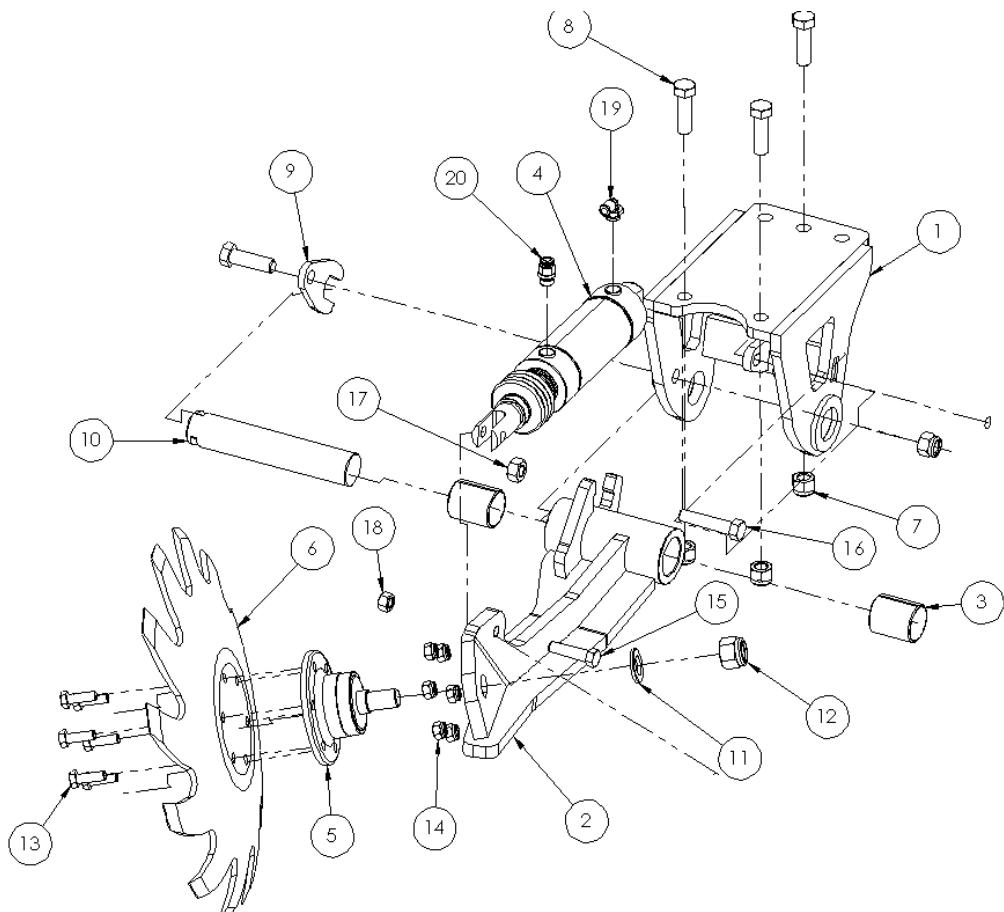
SEED BOOT RH



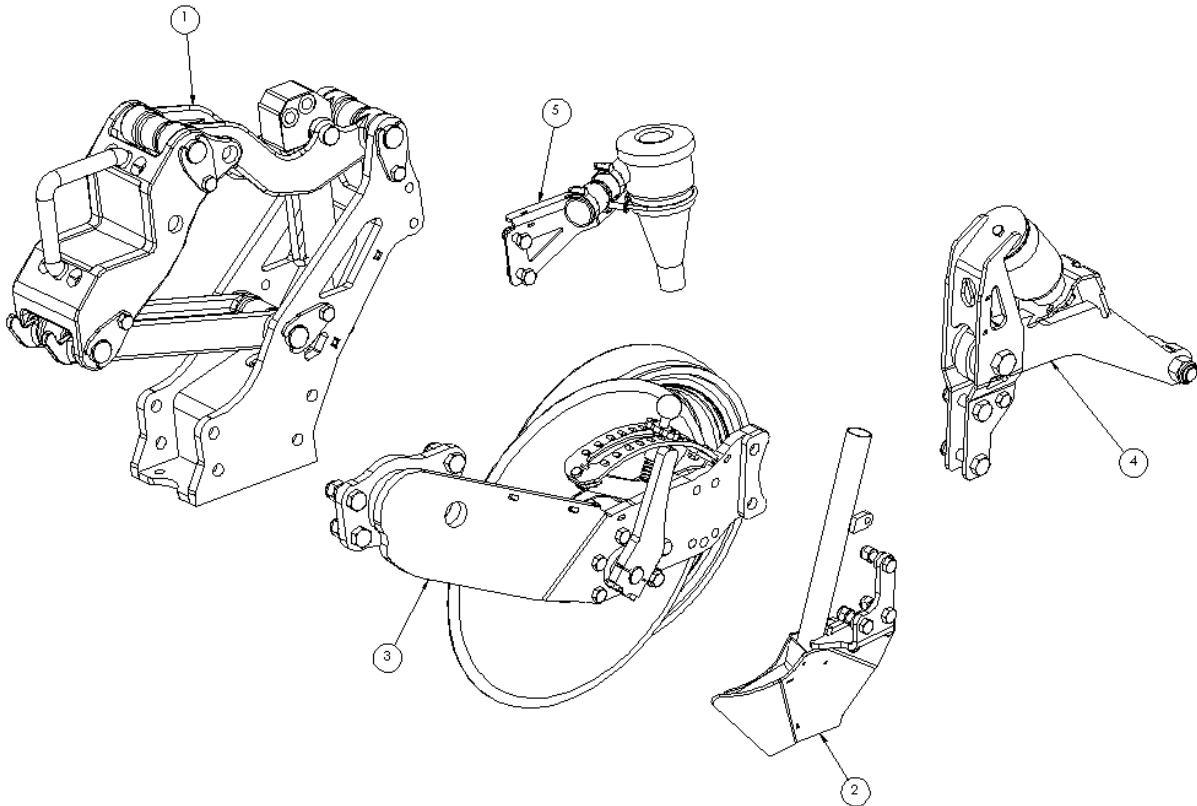
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1010203	SEED BOOT MOUNT RH	1
2	1010205	SEED BOOT RH	1
3	1010209	HEX BOLT M10x30 8.8 ZN	2
4	1011227	HEX LOCK NUT M10 ZN	2
5	1010190	WASHER Ø14/24-5 RUBBER	3
6	1011324	HEX BOLT M12x45 8.8 ZN	3
7	1011229	HEX LOCK NUT M12 ZN	3

1014585

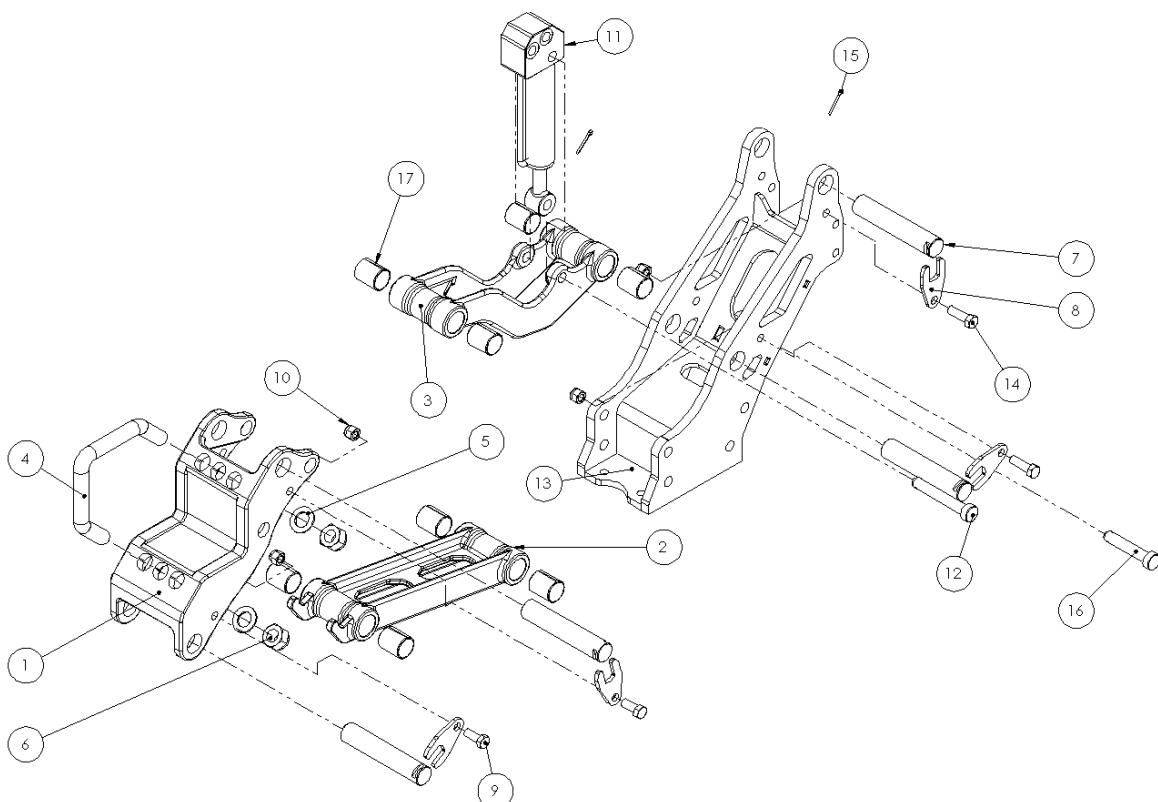
TRASH WHEEL RH



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1014572	SUPPORT BRACKET RH	1
2	1014576	TRASH WHEEL ARM RH	1
3	1010286	CYLINDRICAL BUSHING Ø30/34-40mm	2
4	1017790	PNEUMATIC CYLINDER	1
5	1010018	HUB 20mm 6 X M8 Ø80mm	1
6	1010024	TRASH WHEEL Ø343 6 x M8 RH	1
7	1011229	HEX LOCK NUT M12 ZN	4
8	1011323	HEX BOLT M12x40 8.8 ZN	4
9	1010284	LOCKING PLATE	1
10	1010283	PIN Ø30x156mm	1
11	1011439	WASHER M16 ZN	1
12	1011233	HEX LOCK NUT M16 ZN	1
13	1011542	HEX BOLT M8x25 8.8 ZN	6
14	1011194	HEX LOCK NUT M8 ZN	6
15	1017322	HEX BOLT UNC 3/8" x 1 1/2"	1
16	1017323	HEX BOLT UNC 7/16" x 2"	1
17	1017294	HEX LOCK NUT UNC 7/16"	1
18	1017295	HEX LOCK NUT UNC 3/8"	1
19	1015521	PUSH IN ELBOW Ø6mm / 1/4" BSP M	1
20	1015163	PSH FIT ADAPTOR 6mm / 1/4" BSP M	1

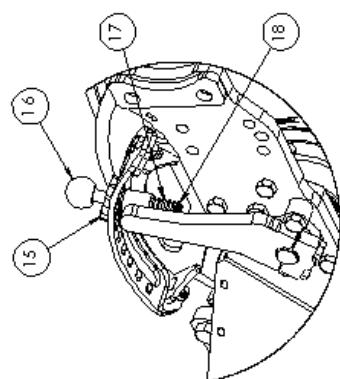
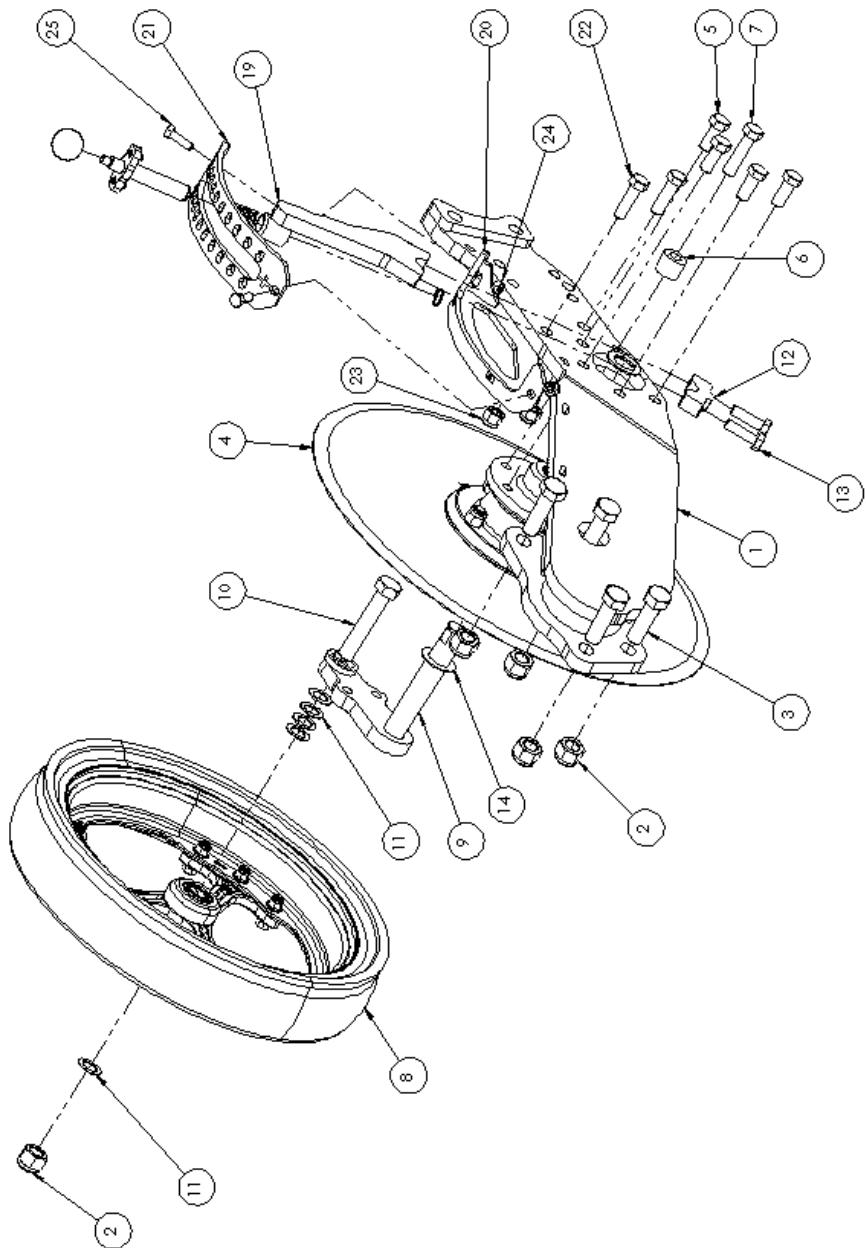


ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1010305	PARALLELOGRAM ASSEMBLY	1
2	1010208	SEED BOOT ASSEMBLY LH	1
3	1016275	DISC SUPPORT ASSEMBLY LH	1
4	1016975	CLOSING ASSEMBLY LH	1
5	1016985	CYCLONE WITH SUPPORT LH	1



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1010300	MOUNTING HEAD	1
2	1010303	LOWER PARALLEL ARM ASSEMBLY	1
3	1010304	UPPER PARALLEL ARM ASSEMBLY	1
4	1010052	U-BOLT 100x100 M22 45°	1
5	1011441	WASHER M22 ZN	2
6	1010272	HEX LOCK NUT M22 ZN	2
7	1010283	PIN Ø30x156mm	4
8	1010284	LOCKING PLATE	4
9	1011539	HEX BOLT M12x30 8.8 ZN	2
10	1011229	HEX LOCK NUT M12 ZN	4
11	1010266	HYDRAULIC CYLINDER Ø32/20mm S= 100mm	1
12	1010287	PIN Ø16x97mm	1
13	1010590	MAIN BODY	1
14	1011076	HEX BOLT M12x40 8.8 ZN	2
15	1010497	SPLIT PIN Ø4x28mm ZN	2
16	1010485	PIN Ø16x78mm	1
17	1010286	CYLINDRICAL BUSHING Ø30/34-40mm	8

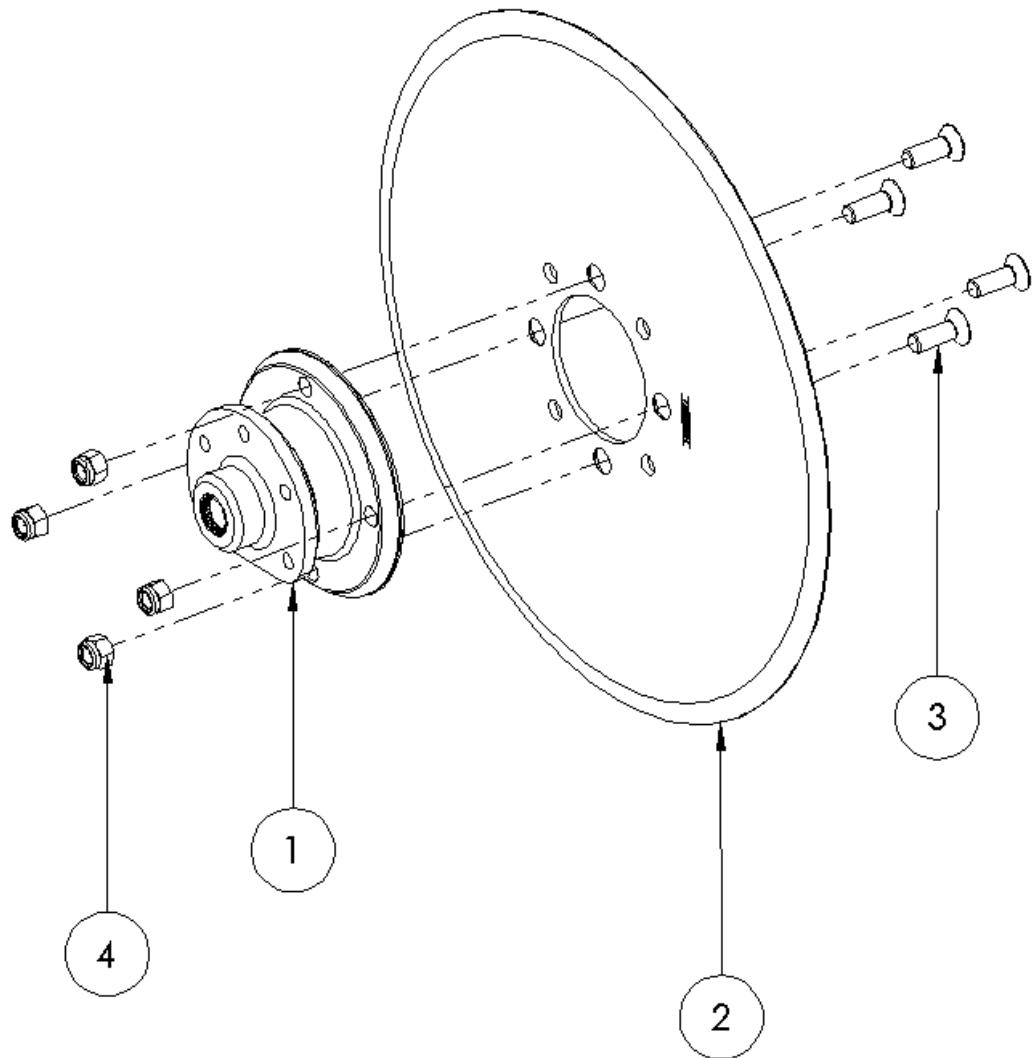
For a replacement Seal Kit for the hydraulic cylinder 1010266 (1010286) please order 1017967.



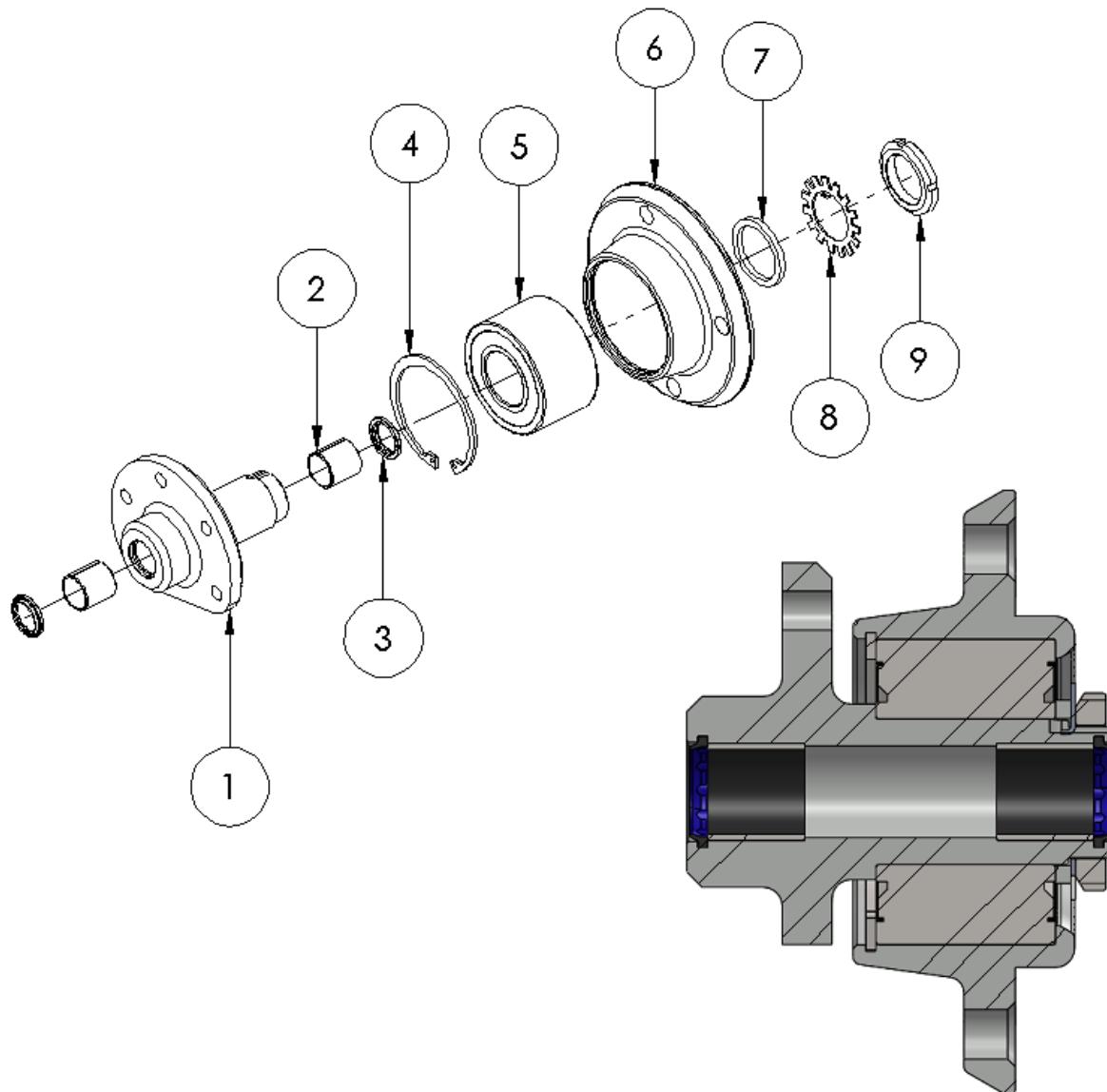
1016275

DISC SUPPORT ASSEMBLY LH

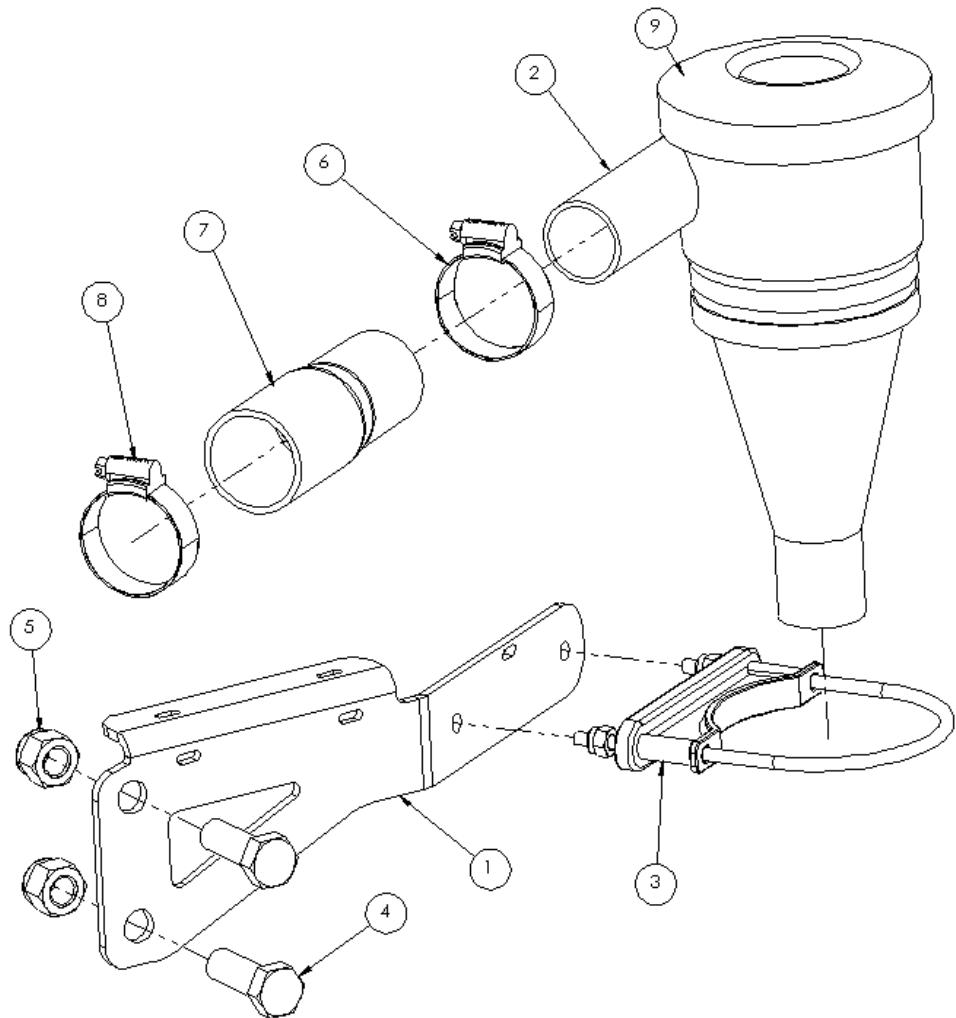
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1016280	DISC SUPPORT NARROW LH	1
2	1011233	HEX LOCK NUT M16 ZN	5
3	1011351	HEX BOLT M16x55 8.8 ZN	4
4	1010325	DISC/HUB ASSEMBLY	1
5	1011539	HEX BOLT M12x30 8.8 ZN	4
6	1010666	SPACER Ø12.5/30-20	1
7	1011078	HEX BOLT M12x50 8.8 ZN	1
8	1010742	WHEEL Ø405x78	1
9	1010336	SIDE WHEEL ARM	1
10	1011110	HEX BOLT M16x85 8.8 ZN	1
11	1010429	WASHER Ø17/26-1	5
12	1010431	CLAMP	1
13	1010433	HEX BOLT M10x35 10.9 ZN	2
14	1010770	WASHER Ø23/38-1.5	2
15	1010633	HANDLE	1
16	1010311	BALL KNOB M8	1
17	1010435	COMPRESSION SPRING Ø20/1.8mm L0=33mm	1
18	1010268	CIRCLIP EXTERNAL Ø16 ZN	1
19	1016735	LEVER LH	1
20	1016950	SUPPORT LH	1
21	1016960	DEPTH ADJUSTMENT PLATE	1
22	1011323	HEX BOLT M12x40 8.8 ZN	2
23	1011229	HEX LOCK NUT M12 ZN	2
24	1011194	HEX LOCK NUT M8 ZN	2
25	1011542	HEX BOLT M8X25 8.8 ZN	2



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1010323	HUB ASSEMBLY	1
2	1010247	DISC STRAIGHT Ø457x5	1
3	1011737	COUNTSUNK HEAD SCREW M12x35 10.9 ZN	4
4	1011229	HEX LOCK NUT M12 ZN	4



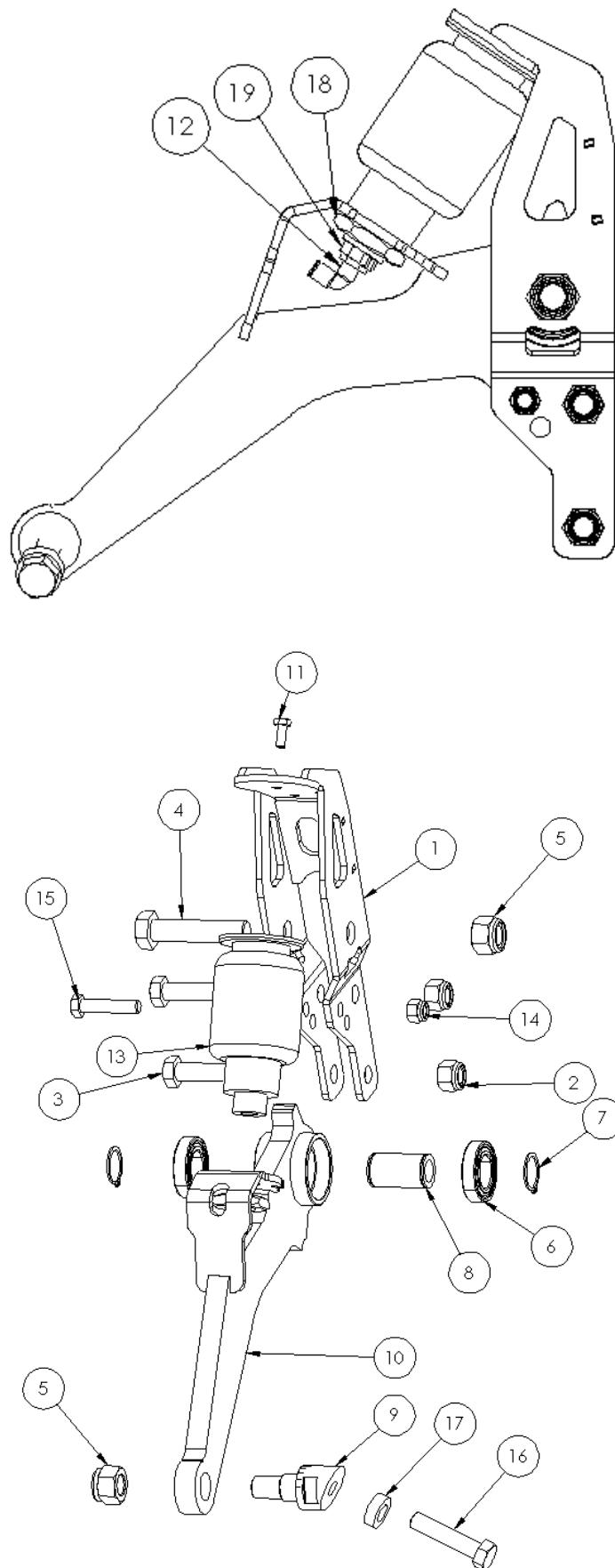
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1010280	AXLE	1
2	1010282	CYLINDRAICAL BUSHING Ø22.23/25.4-25.4	2
3	1010281	WIPER SEAL 7/8"	2
4	1010274	CIRCLIP INTERNAL Ø80 ZN	1
5	1010276	BEARING Ø38.1/80x47	1
6	1010279	HUB	1
7	1010324	SPACER Ø38.5/48-4	1
8	1010278	RETAINING PLATE MB7 Ø35	1
9	1010277	LOCK NUT M35x1.5	1



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1016981	CYCLONE SUPPORT RH	1
2	1010259	CYCLONE SIMPLE (CONE AND LID)	1
3	1010377	CYCLONE MOUNT KIT	1
4	1011541	HEX BOLT M12x35 8.8 ZN	2
5	1011229	HEX LOCK NUT M12 ZN	2
6	1014379	HOSE CLAMP Ø30-45mm A2	1
7	1010407	REDUCTION Ø32/36 RUBBER	1
8	1018084	HOSE CLAMP Ø25-40mm A2	1

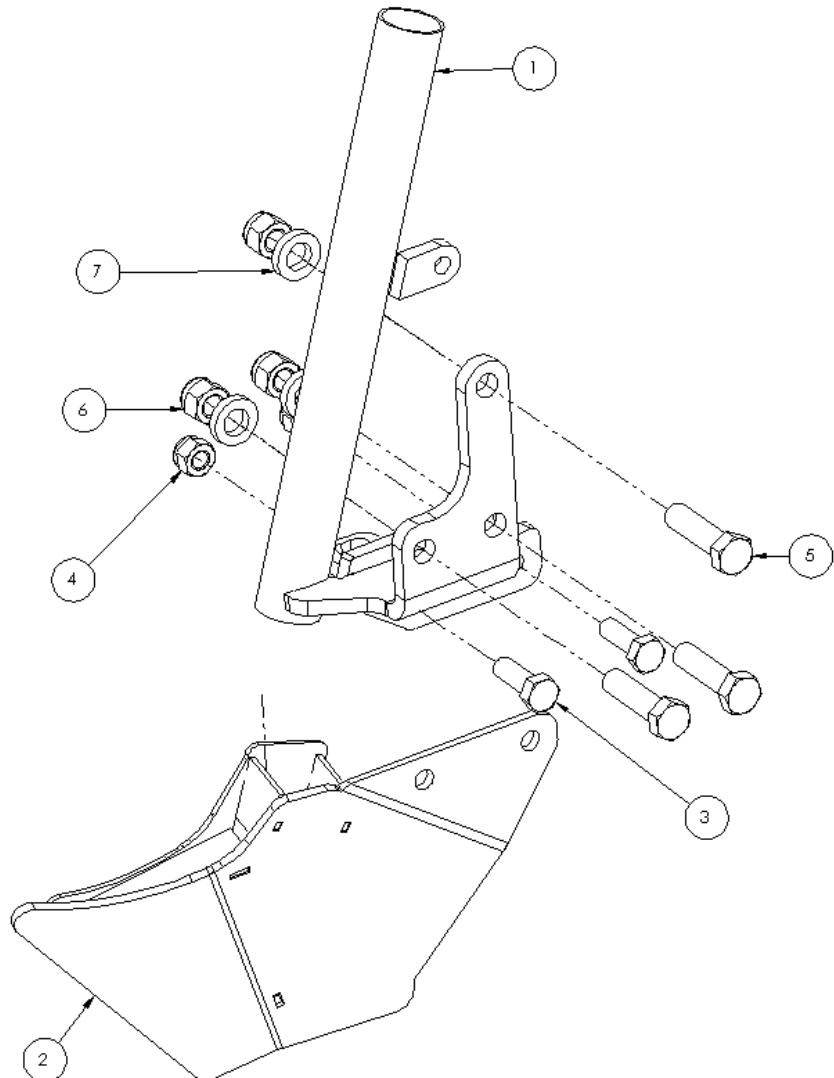
SPARE

ITEM NO.	PART NUMBER	DESCRIPTION	QTY
9	1014719	CYCLONE LID	1

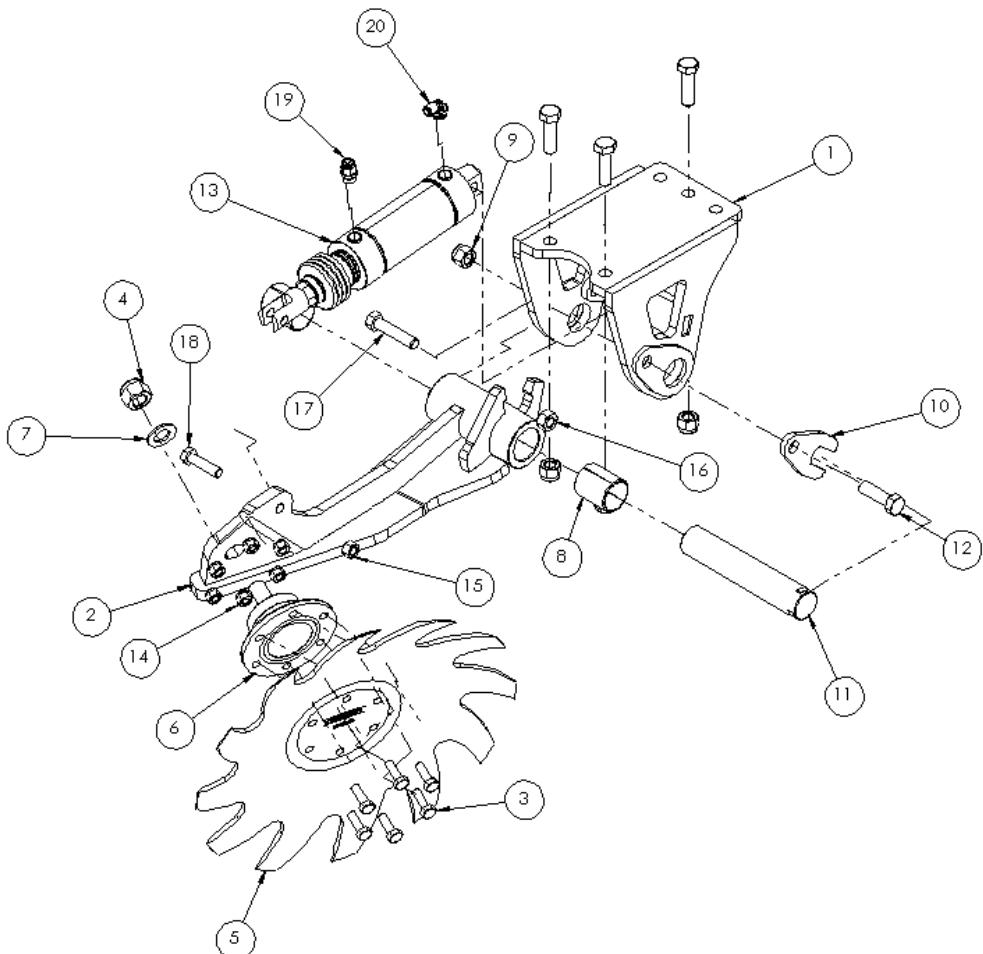


1016975	CLOSING ARM LH
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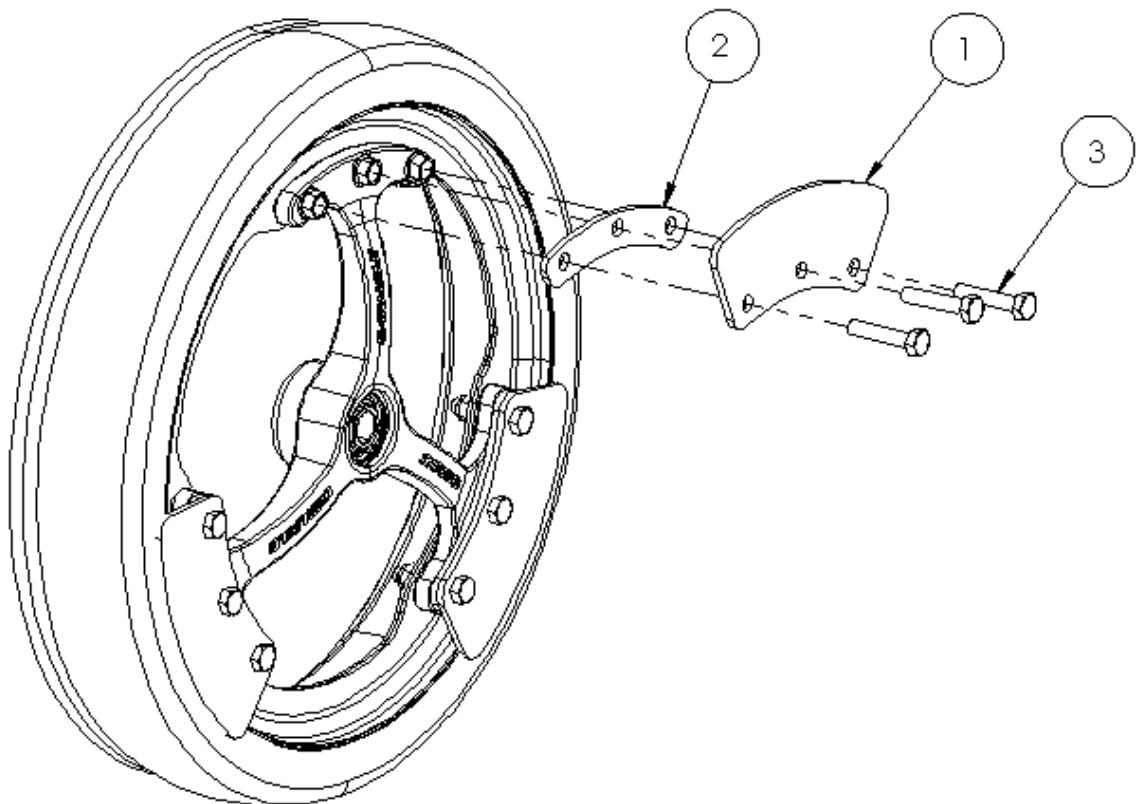
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1016720	PACKING ARM SUPPORT	1
2	1011233	HEX LOCK NUT M16 ZN	2
3	1011105	HEX BOLT M16x60 8.8 ZN	2
4	1011134	HEX BOLT M20x90 8.8 ZN	1
5	1011235	HEX LOCK NUT M20 ZN	2
6	1010439	BALL BEARING 6006 2RS	2
7	1011550	CIRCLIP EXTERNAL Ø30 ZN	2
8	1010648	AXLE Ø20.5/30-54	1
9	1016708	ANGLE ADJUSTER	1
10	1016710	CLOSING WHEEL ARM	1
11	1015521	Ø6 PUSHFIT ELBOW Ø1/4" THREADED	1
12	1016707	AIRBAG Ø80x100	1
13	1011229	HEX LOCK NUT M12 ZN	1
14	1011079	HEX BOLT M12x55 8.8 ZN	1
15	1011107	HEX BOLT M16x70 8.8 ZN	1
16	1010652	SPACER Ø16.5/30-10	1
17	1016971	HEX NUT M30x1.5	1
18	1015162	ADAPTOR M/F 3/8" BSP / 1/4" BSP	1
19	1017814	SPACER 6mm	1
20	1011542	HEX BOLT M8x25 8.8 ZN	1



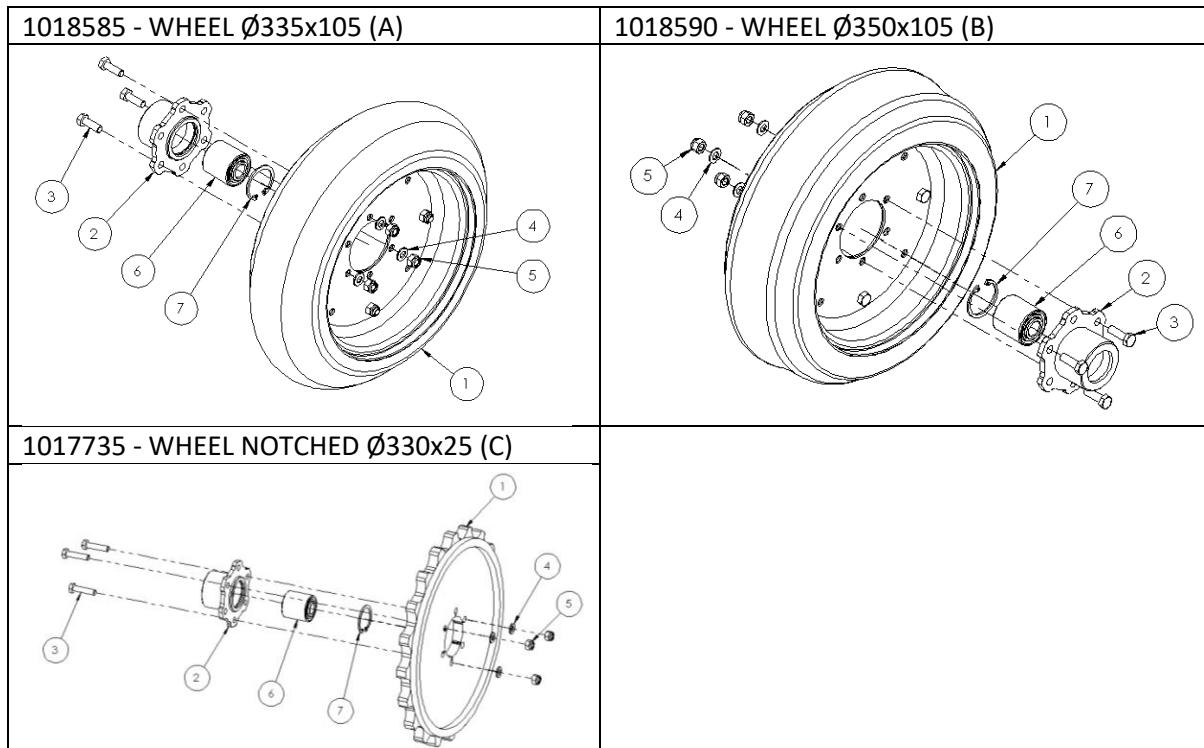
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1010204	SEED BOOT MOUNT LH	1
2	1010206	SEED BOOT LH	1
3	1010209	HEX BOLT M10x30 8.8 ZN	2
4	1011227	HEX LOCK NUT M10 ZN	2
5	1011324	HEX BOLT M12x45 8.8 ZN	3
6	1011229	HEX LOCK NUT M12 ZN	3
7	1010190	WASHER Ø14/24-5 RUBBER	3



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1014594	MOUNTING BRACKET LH	1
2	1014577	TRASH WHEEL ARM LH	1
3	1011542	HEX BOLT M8X25 8.8 ZN	6
4	1011233	HEX LOCK NUT M16 ZN	1
5	1010023	TRASH WHEEL Ø343 6 x M8 LH	1
6	1010018	HUB 20mm 6 X M8 Ø80mm	1
7	1011439	WASHER M16 ZN	1
8	1010286	CYLINDRICAL BUSHING Ø30/34-40mm	2
9	1011229	HEX LOCK NUT M12 ZN	4
10	1010284	LOCKING PLATE	1
11	1010283	PIN Ø30x156mm	1
12	1011323	HEX BOLT M12x40 8.8 ZN	4
13	1017790	PNEUMATIC CYLINDER	1
14	1011194	HEX LOCK NUT M8 ZN	6
15	1017295	HEX LOCK NUT UNC 3/8"	1
16	1017294	HEX LOCK NUT UNC 7/16"	1
17	1017323	HEX BOLT UNC 7/16"x2"	1
18	1017322	HEX BOLT UNC 3/8"x 1 1/2"	1
19	1015163	PUSH FIT ADAPTOR 6mm / 1/4" BSP M	1
20	1015521	PUSH IN ELBOW Ø6mm / 1/4" BSP M	1



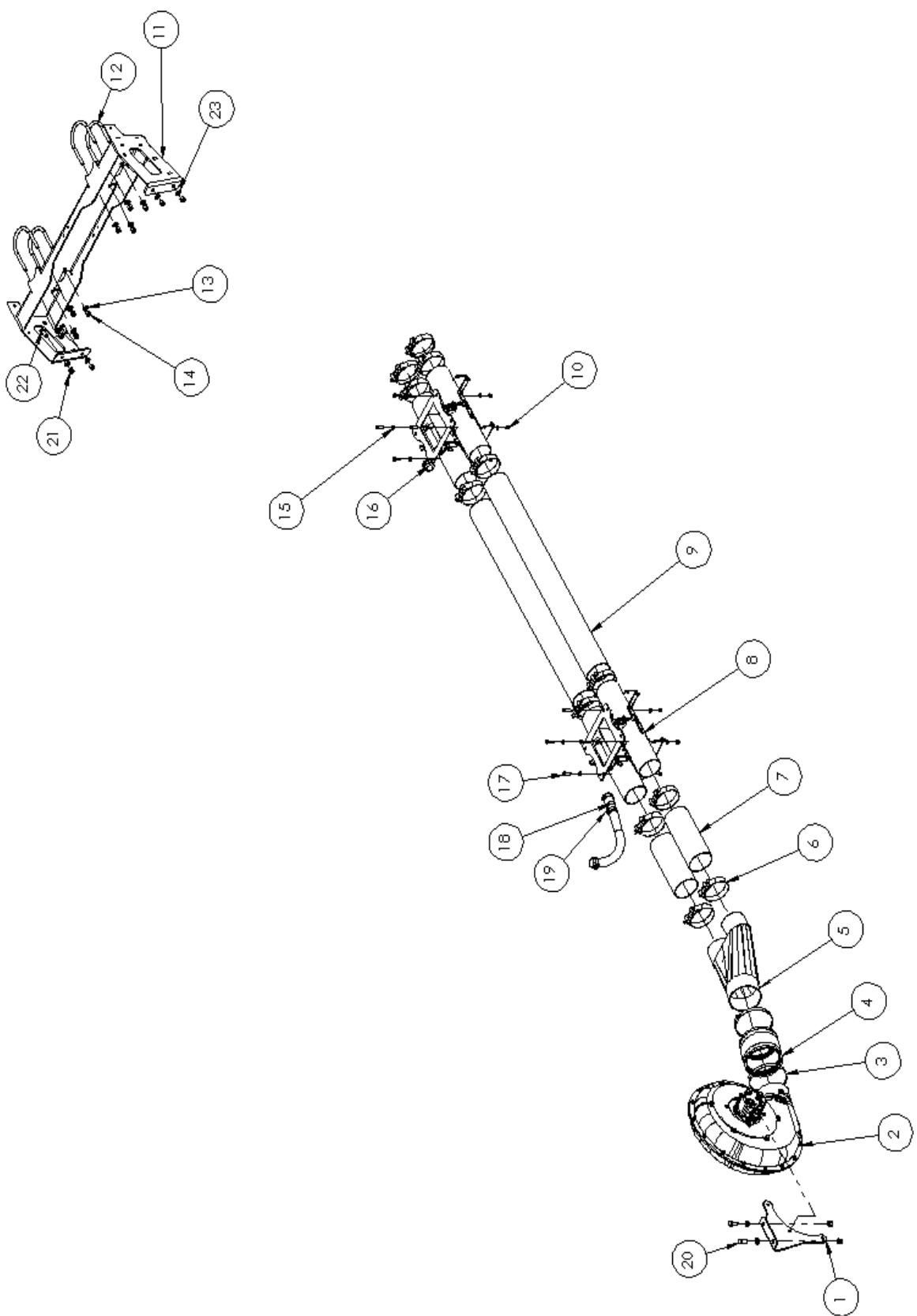
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1017297	TIRE CLAMPING PLATE	3
2	1017296	SPACER 4mm	3
3	1011030	HEX BOLT M8x40 8.8 ZN	9



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1 (A)	1014032	WHEEL Ø335x105	1
1(B)	1010326	WHEEL Ø350x105	1
1 (C)	1017570	WHEELW RING Ø330x25	1
2	1017730	HUB 6xØ8.5	1
3	1011029	HEX BOLT M8x35 8.8 ZN	3
4	1011435	WASHER M8 ZN	3
5	1011194	HEX LOCK NUT M8 ZN	3
6	1010331	DOUBLE ROW BALL BEARING 16x40x44	1
7	1010337	CIRCLIP INTERNAL Ø40 ZN	1

OLD HUB

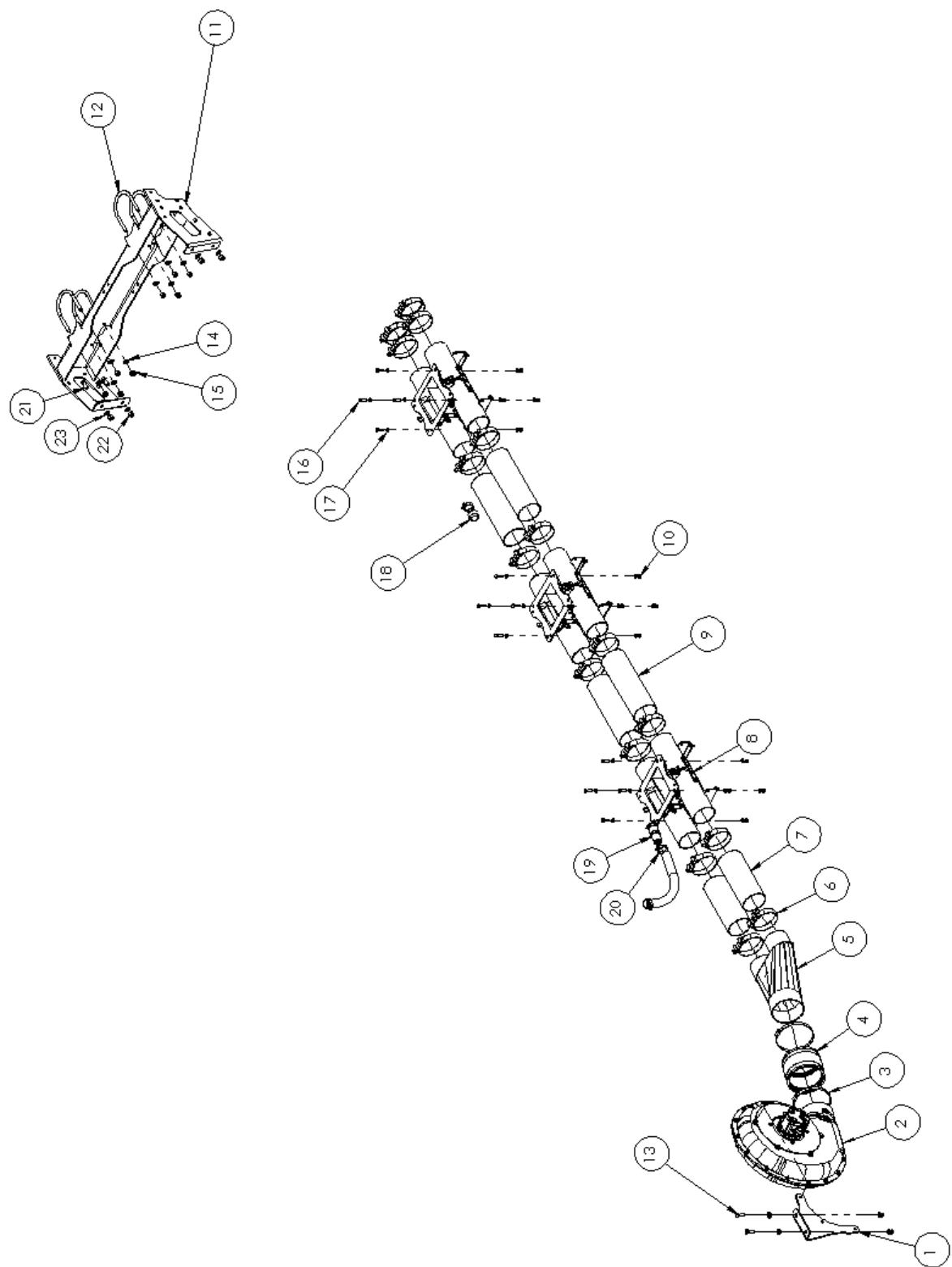
ITEM NO.	PART NUMBER	DESCRIPTION	QTY	
1	1010589	HUB 6xM8 Ø80mm	1	
2	1010201	DOUBLW ROW BALL BEARING 3206	1	
3	1010591	SHAFT	1	
4	1010438	SEAL Ø30/48-4.5mm	1	
5	1011550	CIRCLIP EXTERNAL Ø30 ZN	1	
6	1010270	CIRCLIP INTERNAL Ø62 ZN	1	



1014377

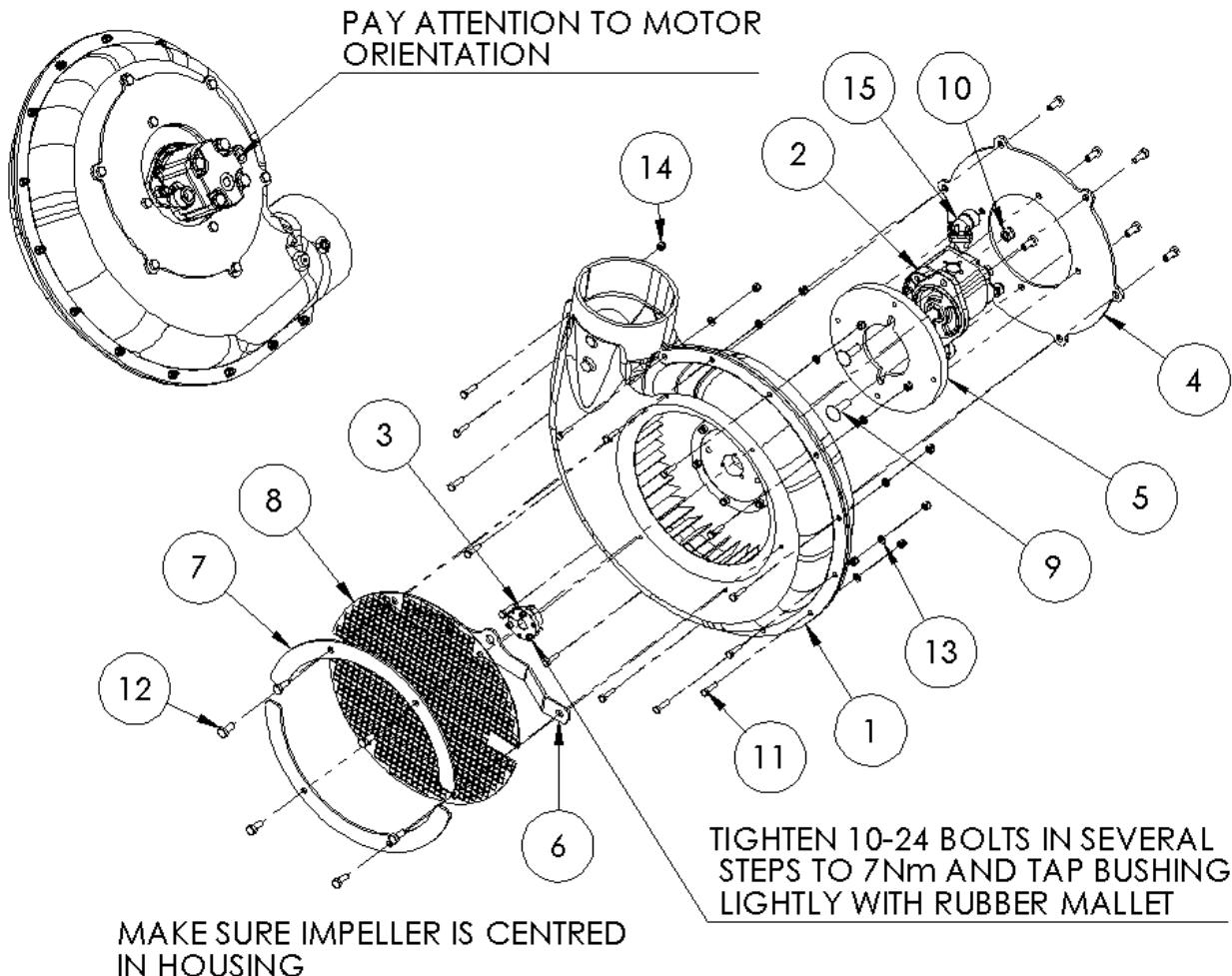
PNEUMATIC TRANSPORT 2 TANKS

ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1010949	TURBINE SUPPORT	1
2	1010415	TURBINE ASSEMBLY	1
3	1010827	HOSE CLAMP Ø140-160mm A2	2
4	1014513	PIPE COUPLING Ø135-150	1
5	1010683	JUNCTION Ø140/2x102mm	1
6	1015708	HOSE CLAMP Ø104-112mm A2	12
7	1010916	HOSE Ø102	2
8	1010894	INJECTOR BOX ASSEMBLY DOUBLE Ø102mm	2
9	1014003	HOSE Ø102	2
10	1011195	HEX LOCKNUT M8 A2	16
11	1014545	DISTRIBUTION HEAD SUPPORT	1
12	1010054	U-BOLT Ø114 M12	4
13	1011437	WASHER M12 ZN	10
14	1011229	HEX LOCK NUT M12 ZN	10
15	1011447	WASHER M8 A2	32
16	1014095	CAP Ø38mm PVC	1
17	1014093	HEX BOLT M8x30 A2	16
18	1010407	REDUCTION Ø32/36 RUBBER	1
19	1014379	HOSE CLAMP Ø30-45mm A2	4
20	1011539	HEX BOLT M12x30 8.8 ZN	2
21	1011230	HEX LOCK NUT M12 A2	4
22	1013235	HEX BOLT M12X30 A2	4
23	1011449	WASHER M12 A2	4

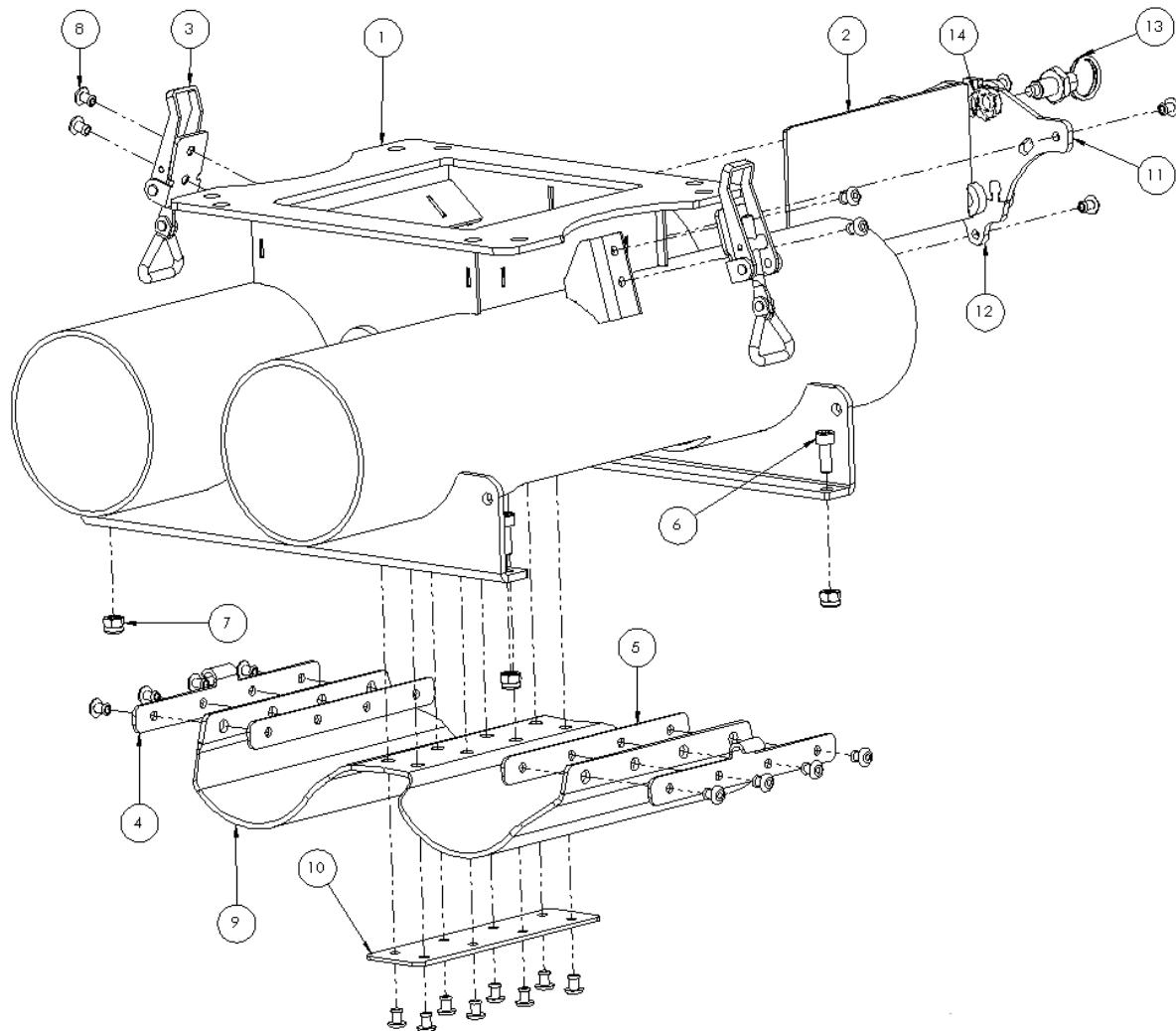


1014381	PNEUMATIC TRANSPORT 3 TANKS
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ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1010949	TURBINE SUPPORT	1
2	1010415	TURBINE ASSEMBLY	1
3	1010827	HOSE CLAMP Ø140-160mm A2	2
4	1014513	PIPE COUPLING Ø135-150	1
5	1010683	JUNCTION Ø140/2x102mm	1
6	1015708	HOSE CLAMP 104-112mm A2	16
7	1010916	HOSE Ø102	2
8	1010894	INJECTOR BOX ASSEMBLY DOUBLE Ø102mm	3
9	1014380	HOSE Ø102	4
10	1011195	HEX LOCKNUT M8 A2	24
11	1014545	DISTRIBUTION HEAD SUPPORT	1
12	1010054	U-BOLT Ø114 M12	4
13	1011539	HEX BOLT M12x30 8.8 ZN	2
14	1011437	WASHER M12 ZN	10
15	1011229	HEX LOCK NUT M12 ZN	10
16	1014093	HEX BOLT M8x30 A2	24
17	1011447	WASHER M8 A2	48
18	1014095	CAP Ø38mm PVC	1
19	1010407	REDUCTION Ø32/36 RUBBER	1
20	1014379	HOSE CLAMP Ø30-45mm A2	4
21	1013235	HEX BOLT M12x30 A2	4
22	1011230	HEX LOCK NUT M12 A2	4
23	1011449	WASHER M12 A2	4

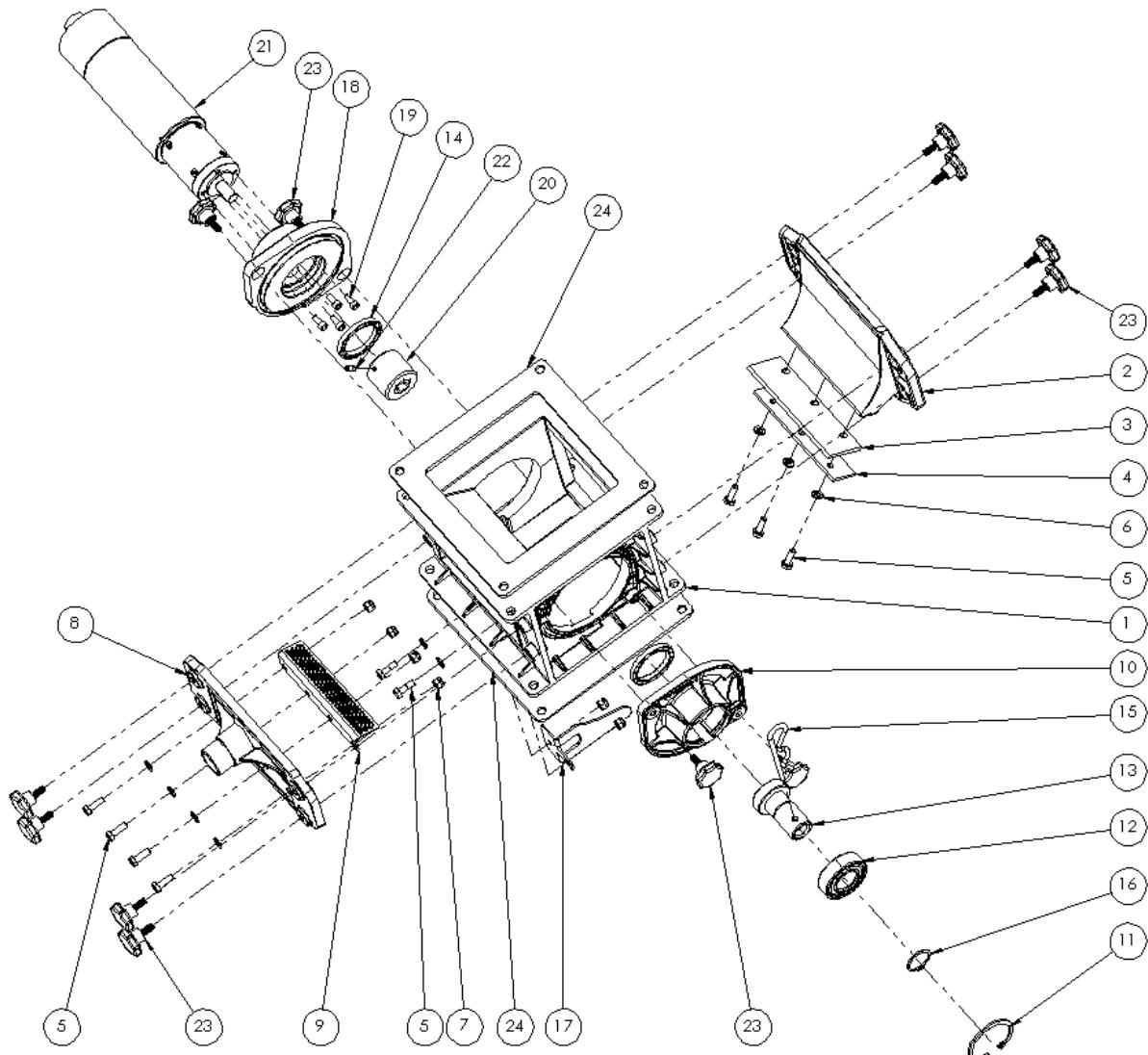


ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1010347	TURBINE HOUSING + IMPELLER	1
2	1010704	HYDRAULIC MOTOR 6ccm	1
3	1010348	QD BUSHING JA 5/8"	1
4	1010413	MOTOR SUPPORT PLATE	1
5	1010414	MOTOR FLANGE	1
6	1010416	SENSOR SUPPORT	1
7	1010418	MESH FIXATION PLATE	2
8	1010419	WIRE MESH	1
9	1010420	COACH BOLT M10x35 8.8 ZN	2
10	1011227	HEX LOCK NUT M10 ZN	2
11	1010421	HEX BOLT M6x25 8.8. ZN	15
12	1011538	HEX BOLT M8x20 8.8 ZN	16
13	1011434	WASHER M6 ZN	15
14	1011225	HEX LOCK NUT M6 ZN	15
15	1010705	ELBOW 90deg ITA 1/2"	2



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1010857	INJECTOR BOX DOUBLE Ø102mm	1
2	1018480	FLAP	1
3	1010700	LATCH ADJUSTABLE A2	2
4	1010808	PLATE	2
5	1010809	PLATE	2
6	1011790	CAP SCREW M6x16 A2	4
7	1011226	HEX LOCK NUT M6 A2	4
8	1013053	RIVET 4.8x12 A2	23
9	1010860	RUBBER FLAP	1
10	1010859	PLATE	1
11	1010861	PLATE	1
12	1010862	PLATE	1
13	1010702	INDEX PLUNGER M10 A2	1
14	1013059	HEX NUT THIN M10 A2	2

Note: FLAP has been updated from 1010858 to 1018480 (from 1/22)

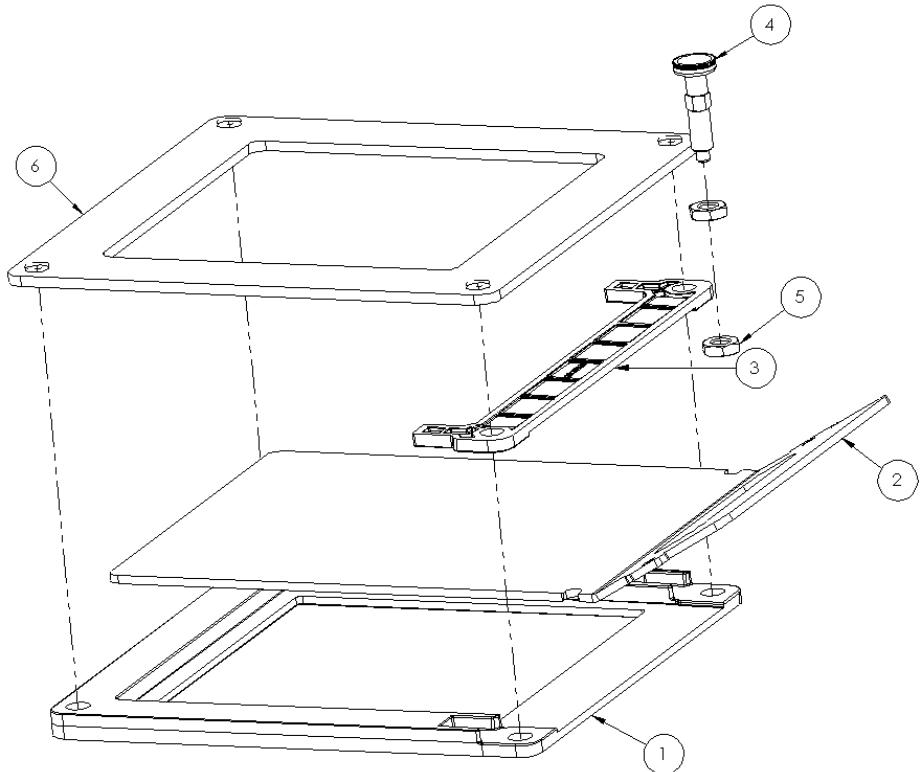


1012300

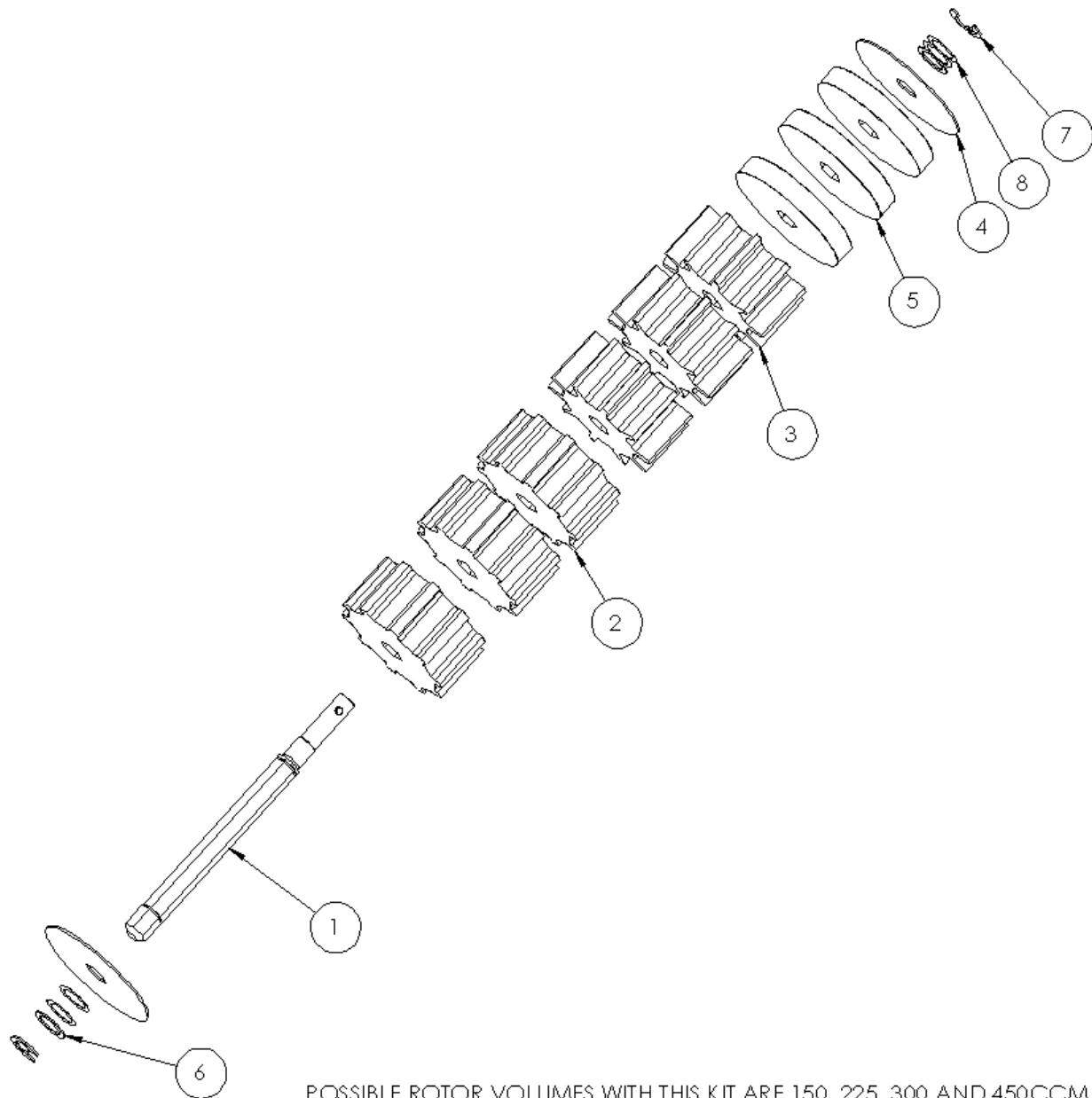
METERING UNIT ASSEMBLY

ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1012309	METER HOUSING WITH INSERTS	1
2	1012291	FUNNEL DOOR WITH INSERTS	1
3	1012298	RUBBER SCAPER	1
4	1012297	CLAMPING PLATE	1
5	1014463	HEX BOLT M6x18 A2	9
6	1011446	WASHER M6 A2	9
7	1011226	HEX LOCK NUT M6 A2	6
8	1012305	VENT DOOR	1
9	1012329	MESH PLATE	1
10	1012307	SPINDLE MOUNT	1
11	1011572	CIRCLIP INTERNAL Ø52 A2	1
12	1014429	BALL BEARING 6205 2RS A2	1
13	1011924	SHAFT Ø25/40x60mm	1
14	1011926	RADIAL SHAFT SEAL Ø40/52x5	2
15	1010349	BETA PIN Ø4.5 A2	1
16	1011561	CIRCLIP EXTERNAL Ø25 A2	1
17	1018475	DIVIDER PLATE	1
18	1012290	MOTOR FLANGE	1
19	1011592	CAP SCREW M5x12 8.8 ZN	4
20	1012340	ADAPTOR COUPLING	1
21	1010350	GEARED MOTOR	1
22	1015253	GRUB SCREW M5x12 A2	1
23	1012343	KNOB M6x15 A2	12
24	1014861	FOAM SEAL SELF-ADHESIVE	2

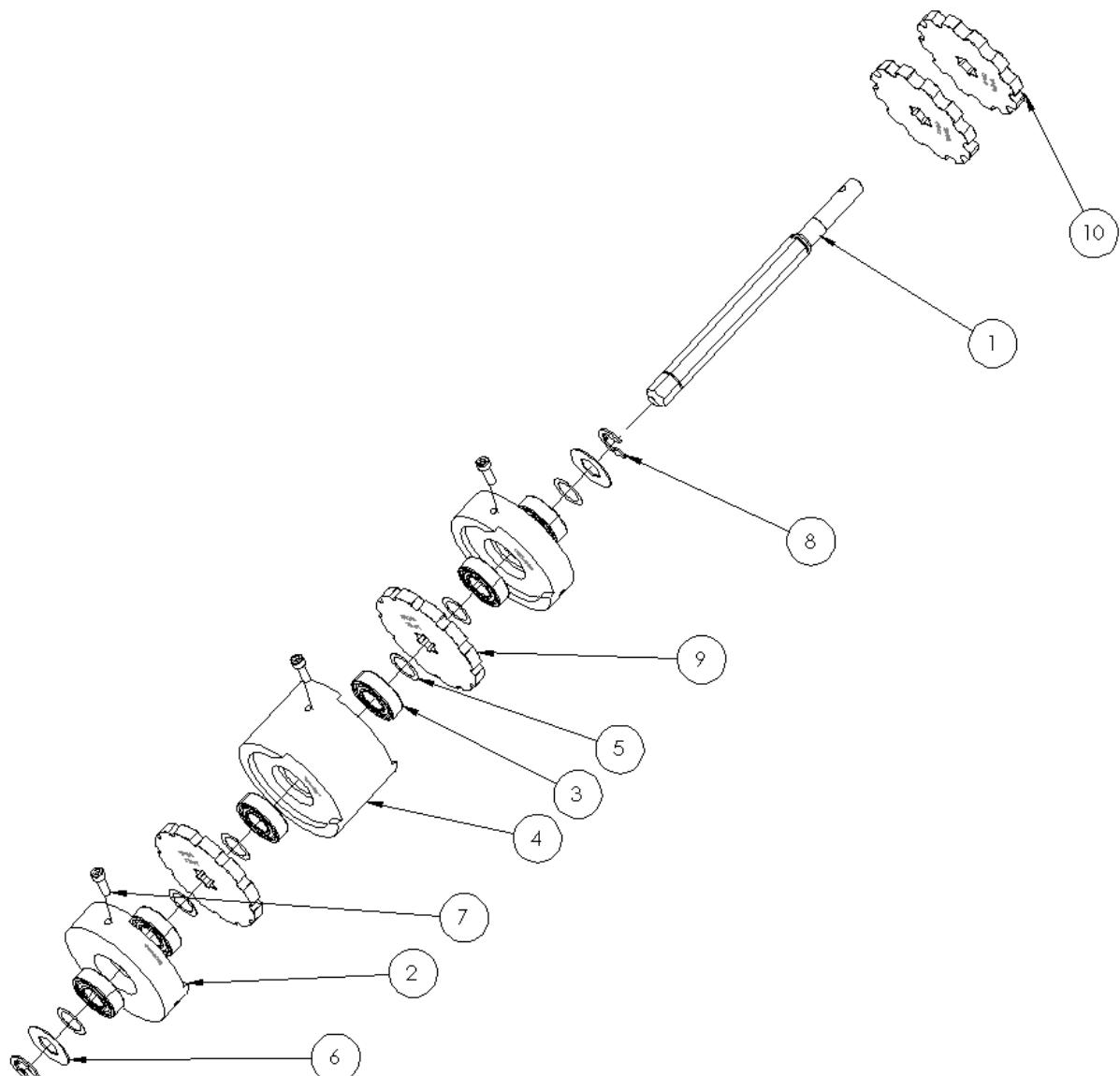
Note: Divider plate has been updated from 1012344 to 1018475 (from 1/22)



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1012336	GUILLOTINE FRAME LOWER	1
2	1012337	GUILLOTINE DOOR	1
3	1012342	GUILLOTINE FRAME UPPER	1
4	1012339	INDEX PLUNGER M8 Ø5 A2	1
5	1013221	HEX NUT THIN M8 A2	2
6	1014861	FOAM SEAL SELF-ADHESIVE	1



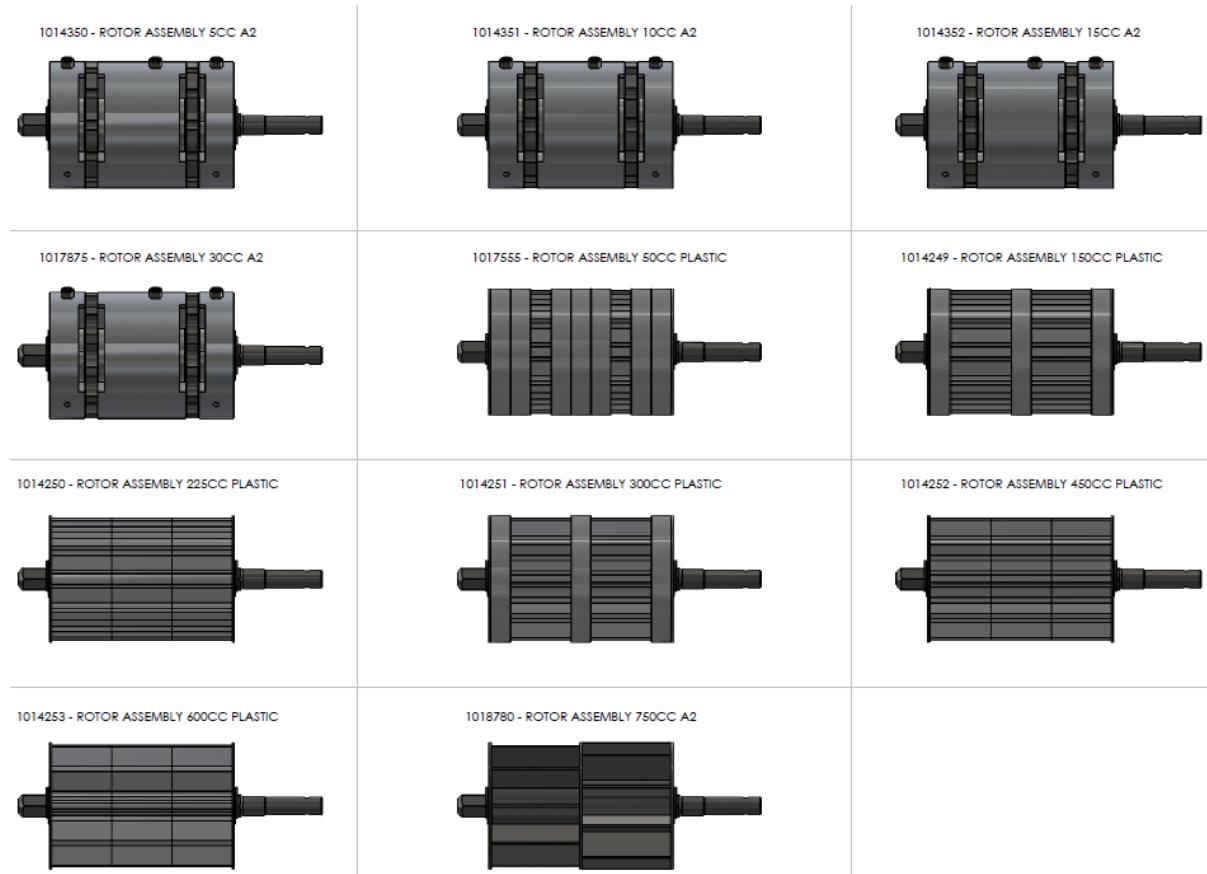
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1014229	ROTOR SHAFT 17mm HEXAGONAL	1
2	1014230	METERING WHEEL 75ccm Ø100x48 PLASTIC	3
3	1014232	METERING WHEEL 150ccm Ø100x48 PLASTIC	3
4	1014240	DISC Ø100x1.5	2
5	1014241	SPACER WHEEL Ø100x16 PLASTIC	3
6	1014242	SHIM WASHER Ø20/28x1 A2	2
7	1010228	LOCK WASHER Ø15 A2	2
8	1014243	SHIM WASHER Ø20/28x0.2 A2	4



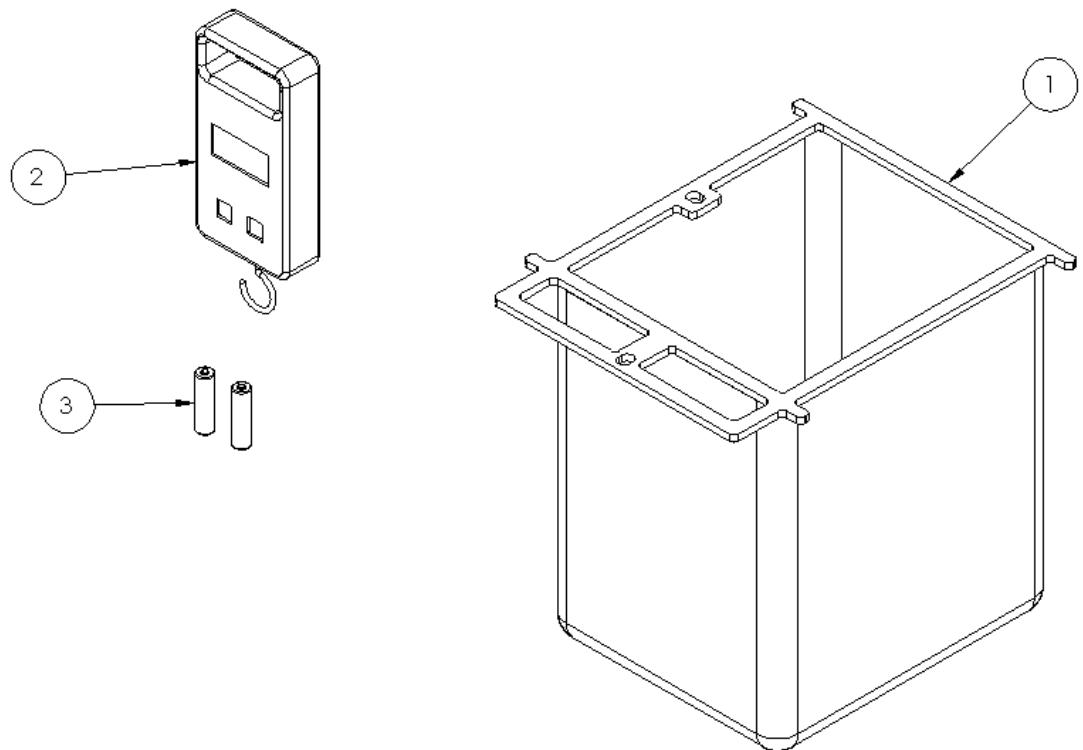
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1014229	ROTOR SHAFT 17mm HEXAGONAL	1
2	1014356	SPACER Ø100x28	2
3	1010359	BALL BEARING 6004 2RS A2	6
4	1014357	SPACER Ø100x70	1
5	1014243	SHIM WASHER Ø20/28x0.2 A2	6
6	1014358	SPACER Ø40x1	2
7	1011790	CAP SCREW M6x16 A2	3
8	1010228	LOCK WASHER Ø15 A2	2
9	1014344	METERING WHEEL 2.5ccm Ø100x10 A2	2
10	1014346	METERING WHEEL 7.5ccm Ø100X10 A2	2

1017799

METER ROTORS



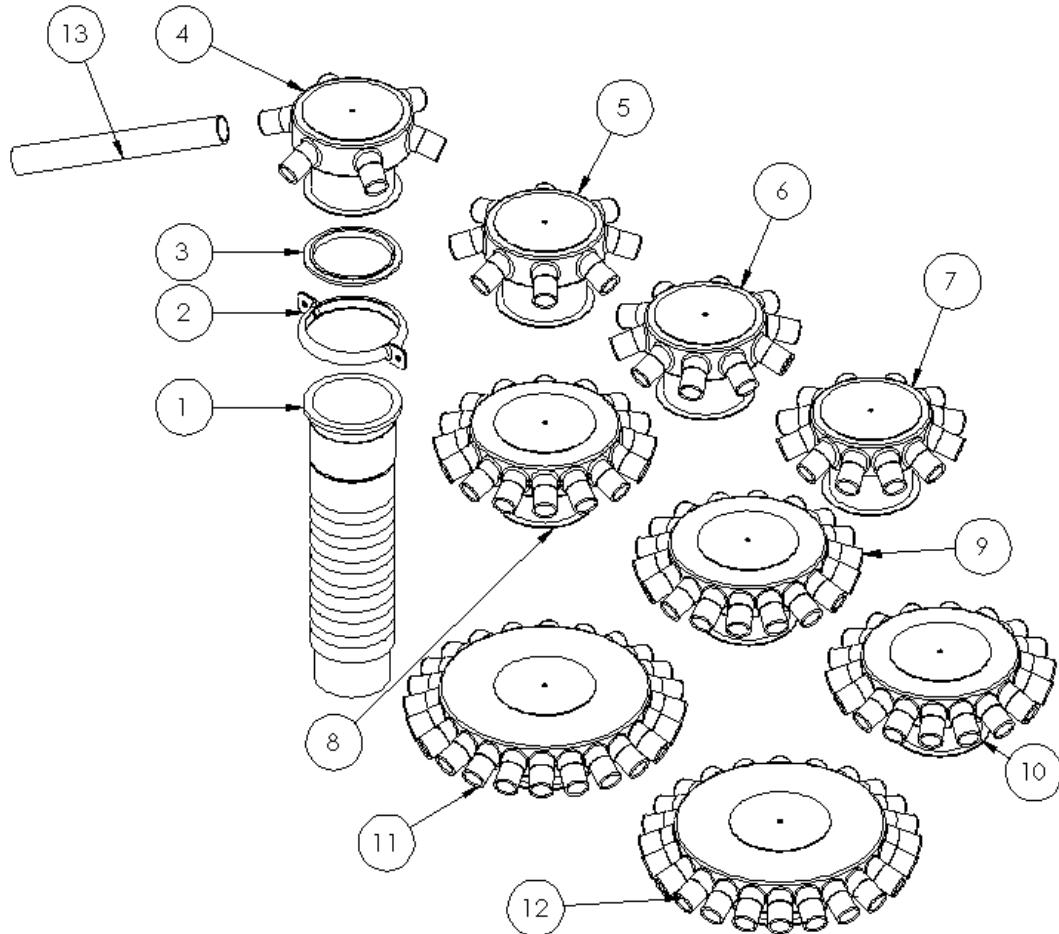
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1014350	ROTOR 5CC A2	1
2	1014351	ROTOR 10CC A2	1
3	1014352	ROTOR 15CC A2	1
4	1017875	ROTOR 30CC A2	1
5	1017555	ROTOR 50CC A2	1
6	1014249	ROTOR 150CC A2	1
7	1014250	ROTOR 225CC A2	1
8	1014251	ROTOR 300CC A2	1
9	1014252	ROTOR 450CC A2	1
10	1014253	ROTOR 600CC A2	1
11	1018780	ROTOR 750CC A2	1



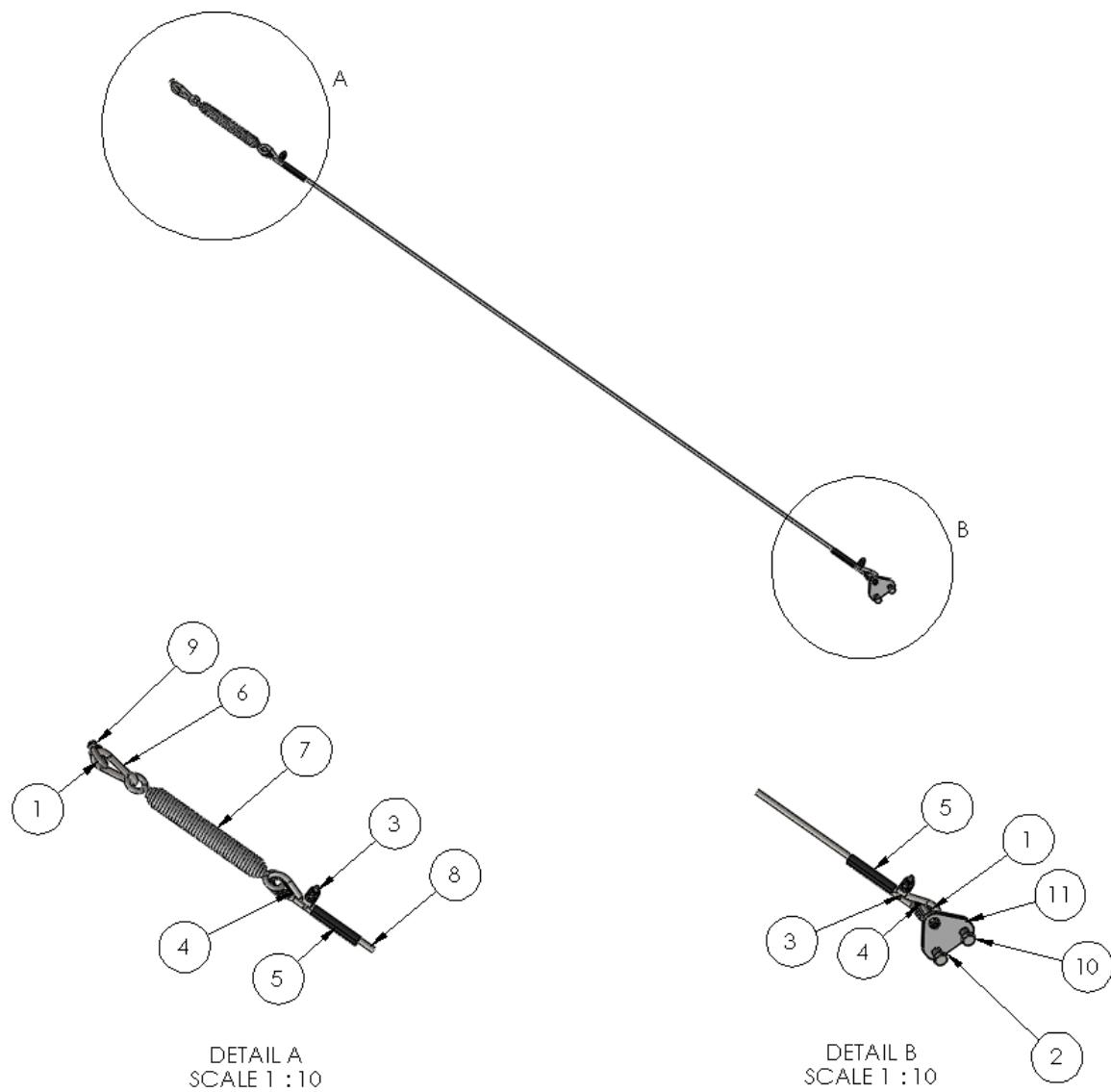
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1014504	CALIBRATION BAG ASSEMBLY	1
2	1014505	HANDHELD SCALE	1
3	1014520	BATTERY AAA	2

CALIBRATION BAG ASSEMBLY

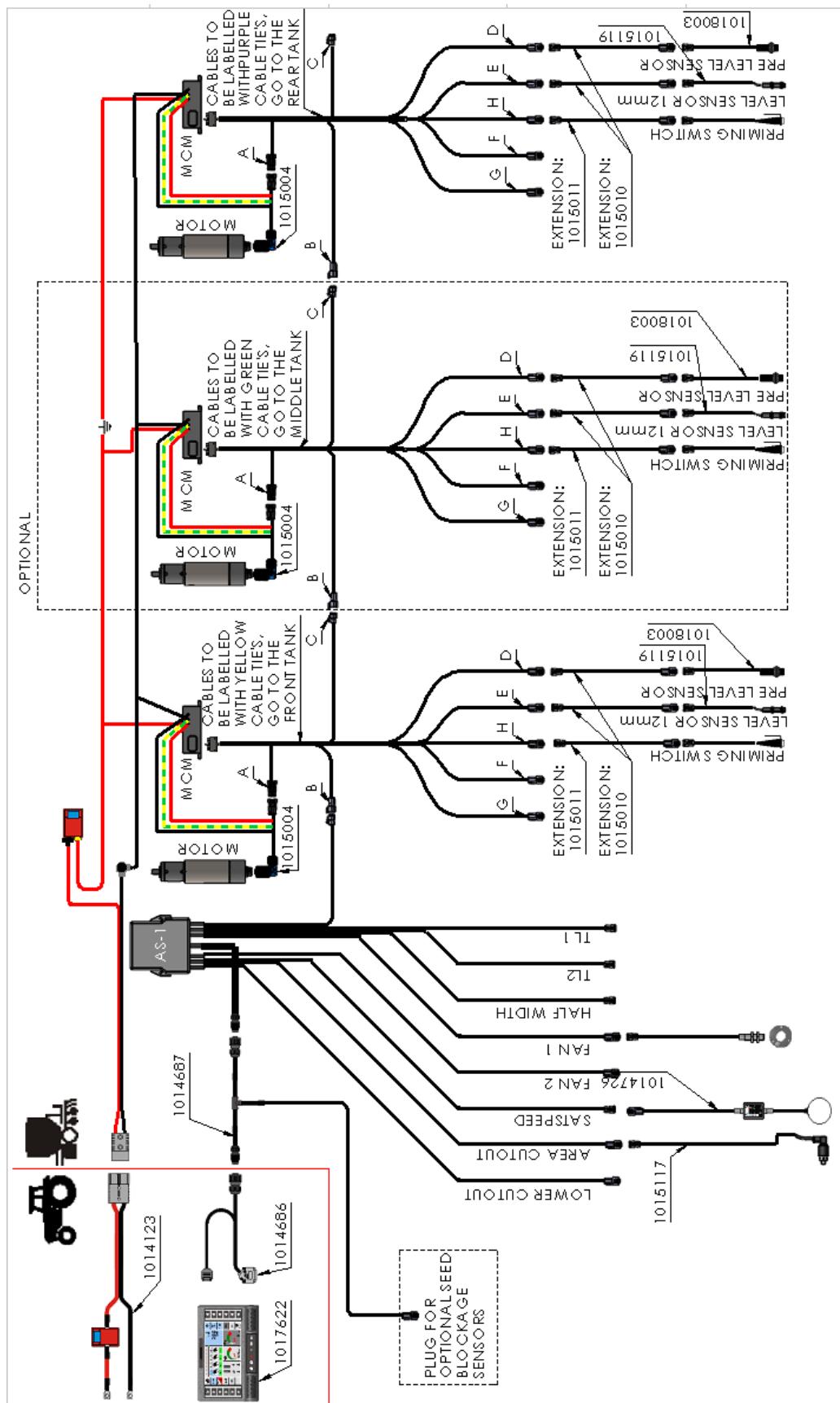
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1014502	CALIBRATION BAG PLATE	1
2	1014503	CALIBRATION BAG	1



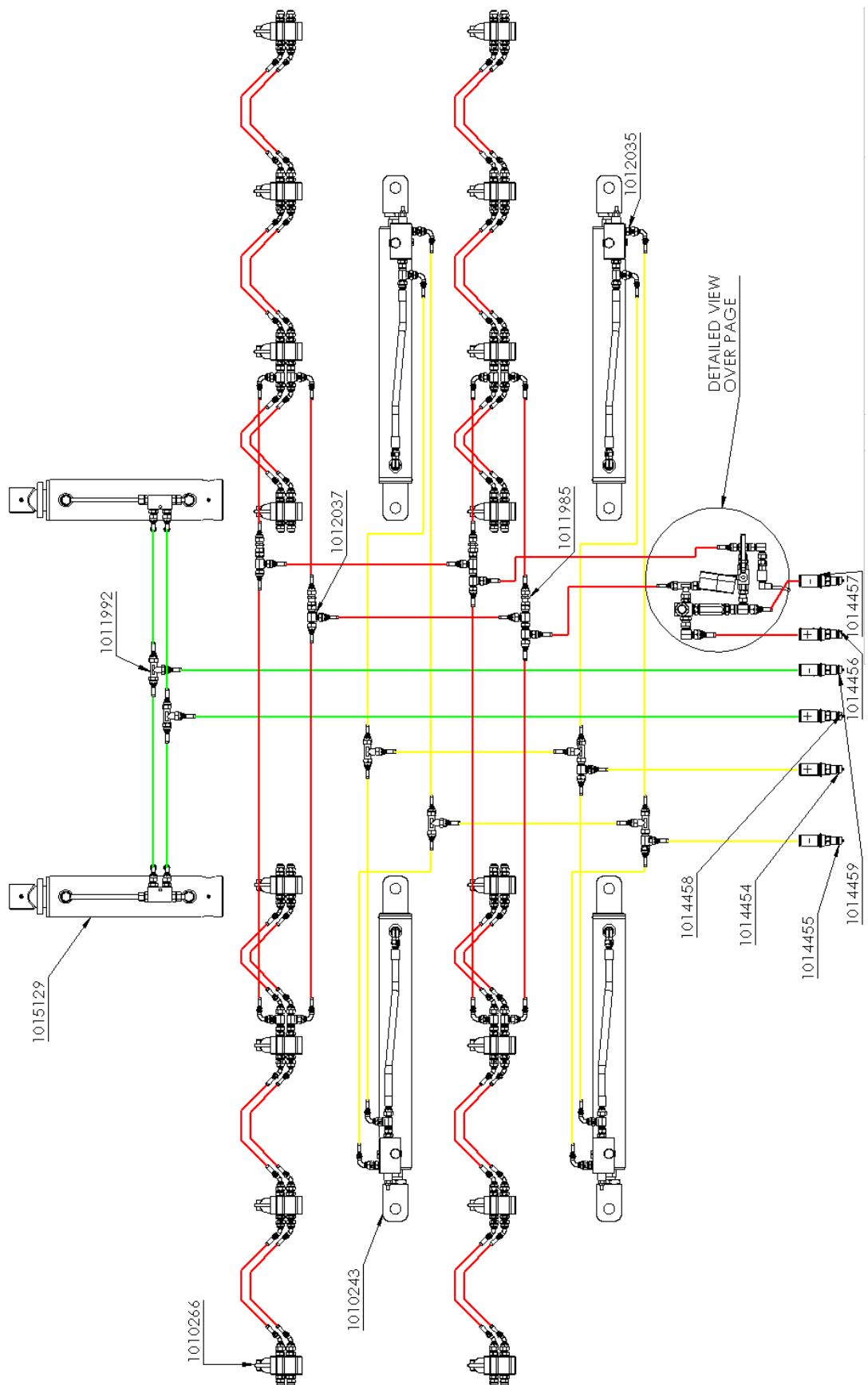
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	10104546	DISTRIBUTION HEAD TUBE Ø100	1
2	1010465	CLAMP Ø130mm	1
3	1010459	SEAL PVC	1
4	1010933	DISTRIBUTION HEAD 6x Ø32	1
5	1010406	DISTRIBUTION HEAD 8x Ø32	1
6	1010460	DISTRIBUTION HEAD 10x Ø32	1
7	1010461	DISTRIBUTION HEAD 12x Ø32	1
8	1010462	DISTRIBUTION HEAD 16x Ø32	1
9	1010463	DISTRIBUTION HEAD 18x Ø32	1
10	1010464	DISTRIBUTION HEAD 20x Ø32	1
11	1018616	DISTRIBUTION HEAD 24x Ø32	1
12	1018617	DISTRIBUTION HEAD 28x Ø32	1
13	1010817	HOSE Ø32x3mm PU 20m ROLL	1



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1011984	EYE BOLT M8 A2	2
2	1014035	SUPPORT PLATE	1
3	1010389	WIRE ROPE GRIP Ø8mm ZN	2
4	1010390	WIRE ROPE THIMBLE Ø8mm ZN	2
5	1010547	HEAT SHRINK TUBING	2
6	1013007	SNAP HOOK 80X8mm	1
7	1010028	TENSION SPRING Ø30X5 LO=268mm	1
8	1014036	STEEL CABLE Ø8mm	1
9	1011194	HEX LOCK NUT M8 ZN	2
10	1011323	HEX BOLT M12x40 8.8 ZN	2
11	1011229	HEX LOCK NUT M12 ZN	2



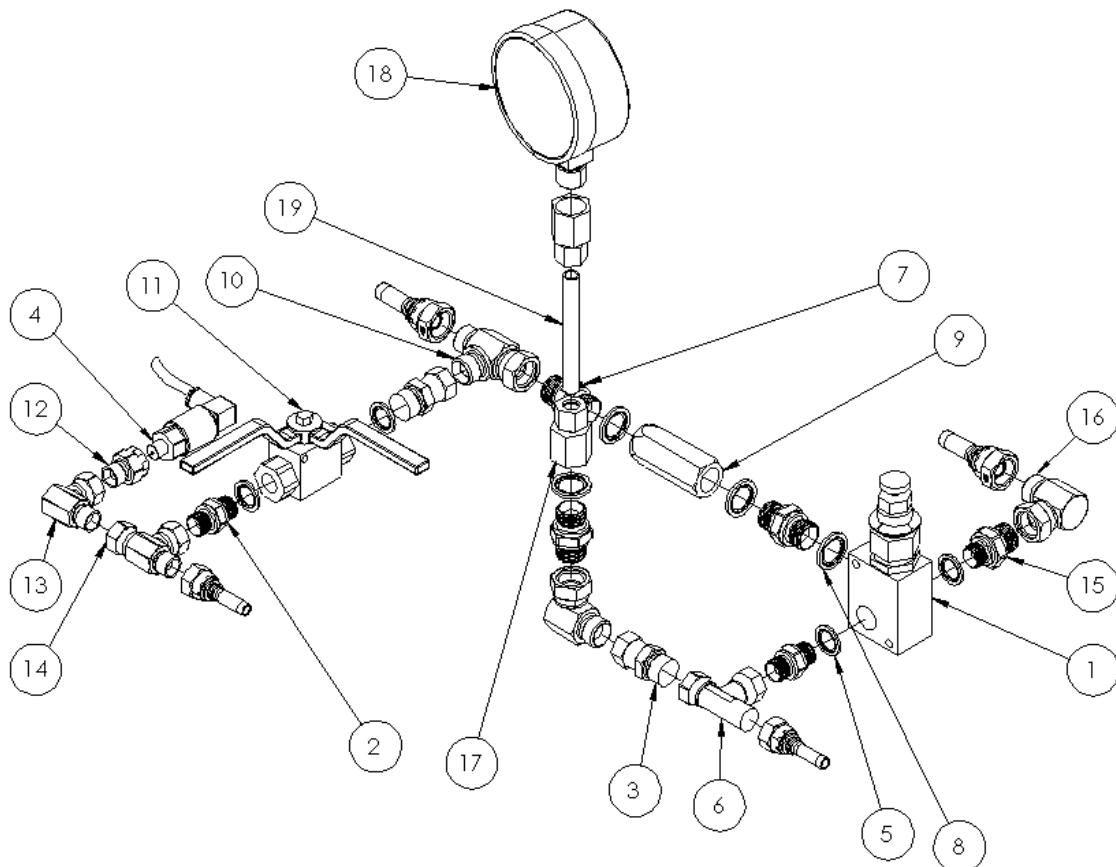
ITEM NO.	PART NUMBER	DESCRIPTION	QTY (2 TANK)	QTY (3 TANK)
1	1017622	ISOCAN ARTEMIS HEAD UNIT	1	1
2	1014123	TRACTOR POWER CABLE 60A	1	1
3	1015117	HYDRAULIC PRESSURE SWITCH	1	1
4	1015004	MOTOR HARNESS 3500mm	2	3
5	1015011	PRIMING SWITCH EXTENSION	2	3
6	1015010	LEVEL SENOR EXTENSION	4	6
7	1015119	Ø12mm LEVEL SENSOR ASSEMBLY	2	3
8	1010350	MOTOR WITH ENCODER	2	3
9	1014686	ISOCAN HEAD UNIT CABLE	1	1
10	1014687	ISOBUS EXTENSION LEAD C/W CABLE	1	1
11	1014726	SATSPEED 2 GPS INTERFACE	1	1
12	1014682	SWITCH LEAD	2	3
13	1014681	PUSH BUTTON SWITCH KIT	2	3
14	1014382	ISOBUS CABLE	1	1
15	1014678	ISOBUS CABLE WITH POWER SUPPLY	1	1
16	1018003	PRE-LEVEL SENSOR – CAPACITANCE SENSOR	1	1



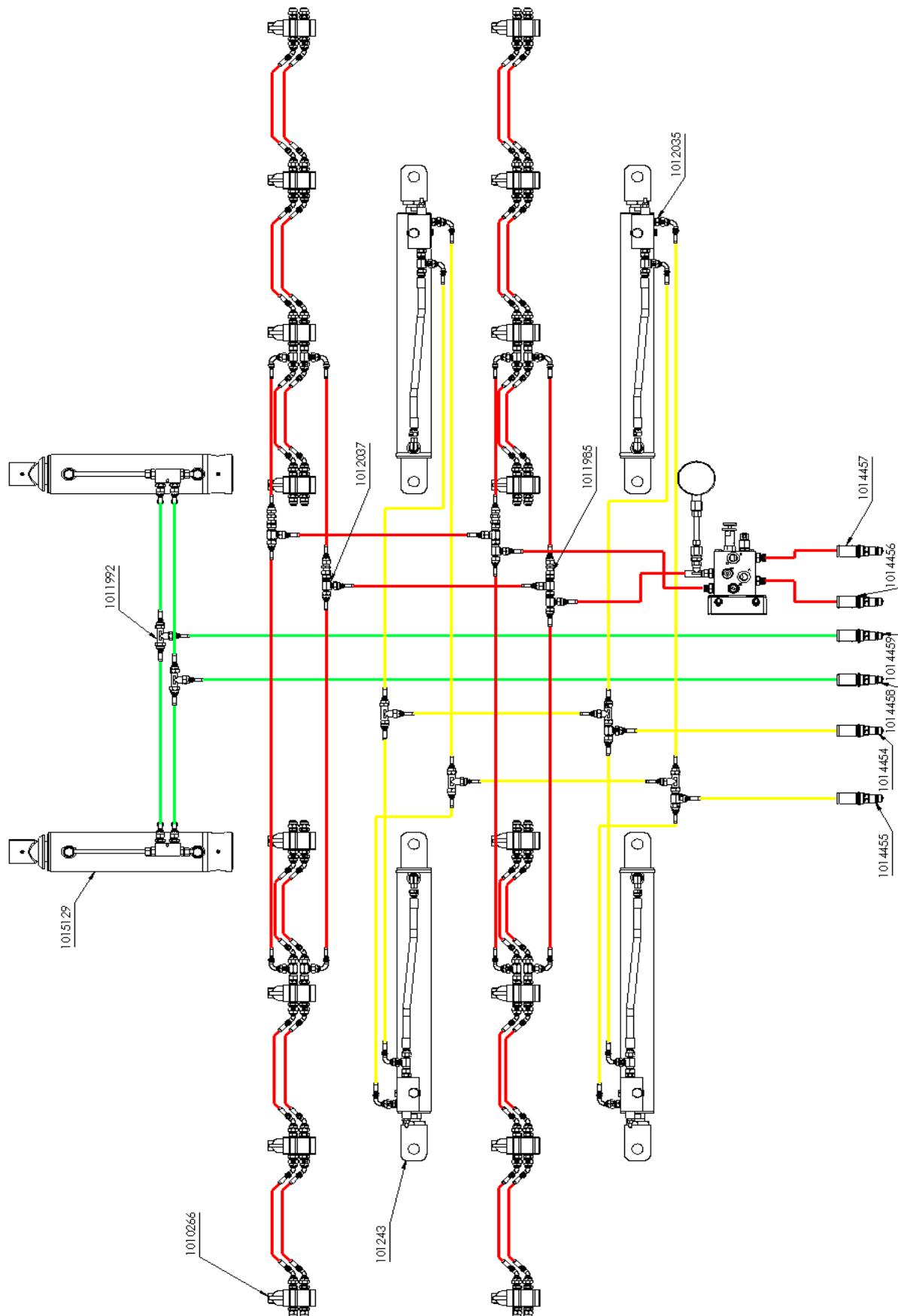
1015121

HYDRAULICS KIT ASSEMBLY (Pre-07/2022)

ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1010243	HYDRAULIC CYLINDER ASSEMBLY Ø40/80 S600	4
2	1010266	HYDRAULIC CYLINDER Ø32/20 S100	~
3	1015129	CHASSIS LIFTING CYLINDER ASSEMBLY	2
4	1011992	TEE M/M/M 3/8" BSP	6
5	1011985	BULKHEAD ADAPTOR M/M 3/8" BSP	4
6	1012037	TEE M/M/F 3/8" BSP	8
7	1014454	COUPLER YELLOW + BG3	1
8	1014455	COUPLER YELLOW – BG3	1
9	1014456	COUPLER RED + BG3	1
10	1014457	COUPLER RED – BG3	1
11	1014458	COUPLER GREEN + BG3	1
12	1014459	COUPLER GREEN – BG3	1



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1010940	DIRECTACTING, GUIDED POPPET STYLE RELIEF VALVE	1
2	1012035	ADAPTOR M/M 3/8" BSP	2
3	1015127	ADAPTOR M/F 1/2" BSP / 3/8" BSP	2
4	1014089	PRESSURE SWITCH 10-100BAR 1/4"	1
5	1012018	3/8" DOWTY SEAL	4
6	1011989	TEE F/F/M 3/8" BSP	1
7	1012098	ADAPTOR M/M 1/2" BSP	3
8	1012019	1/2" DOWTY SEAL	4
9	1014074	CHECK VALVE 1/2" BSP 0.5BAR	1
10	1015133	TEE M/M/F 1/2" BSP	1
11	1010549	2-WAY BALL VALVE 3/8" BSP	1
12	1015213	3/8" ADAPTOR FOR SENSOR	1
13	1015215	3/8" M/F COMPACT ELBOW 90deg	1
14	1015216	3/8" TEE M/F/F	1
15	1012034	ADAPTOR M/M 3/8" / 1/2" BSP	1
16	1018004	1/2" M/F COMPACT ELBOW 90deg	2
17	1015289	COUPLING 12I R1/2	2
18	1014707	PRESSURE GAUGE Ø100 0-100 BAR	1
19	1015249	12mm S.S TUBE	1

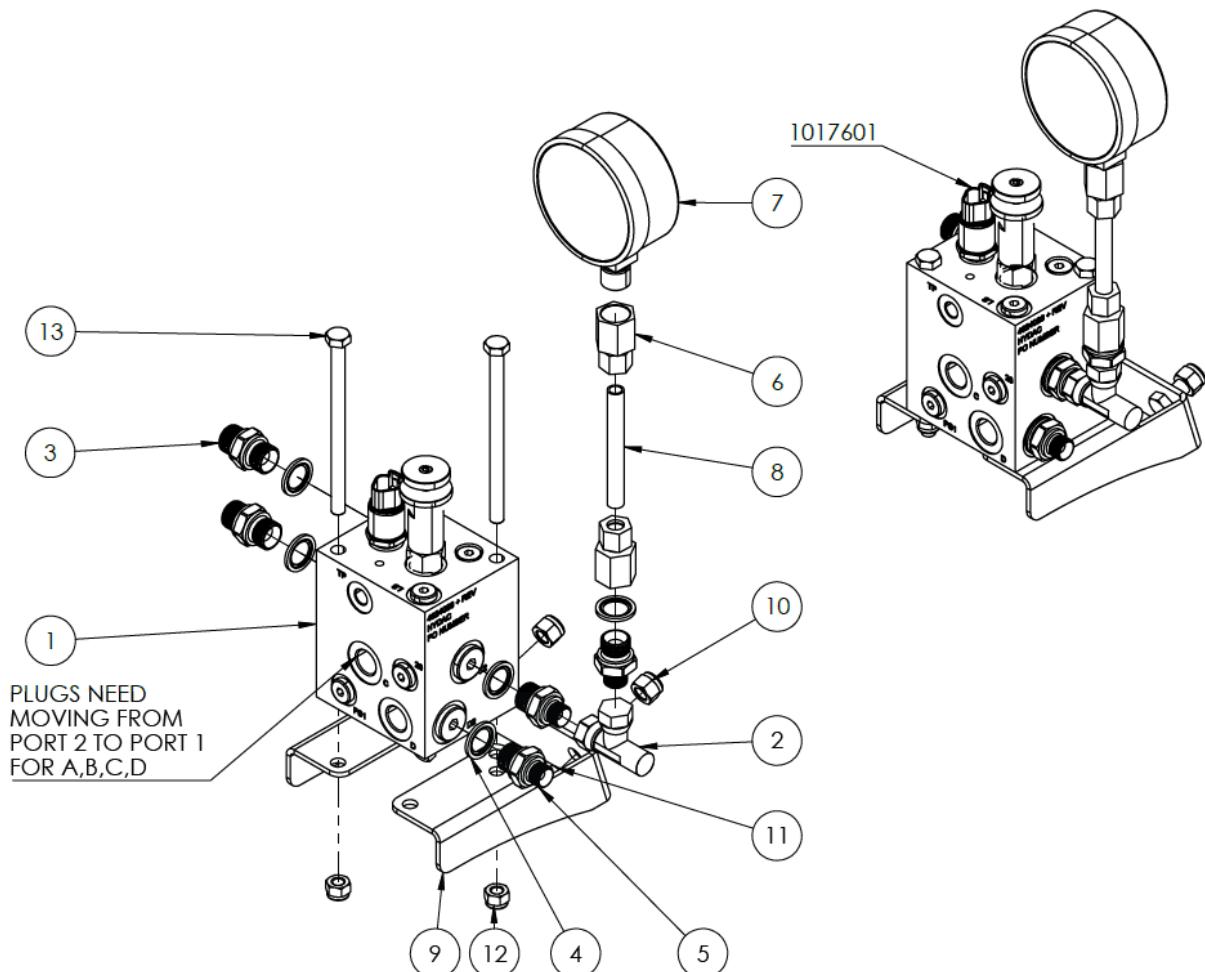


ITEM NO.	PART NUMBER	DESCRIPTION	QTY
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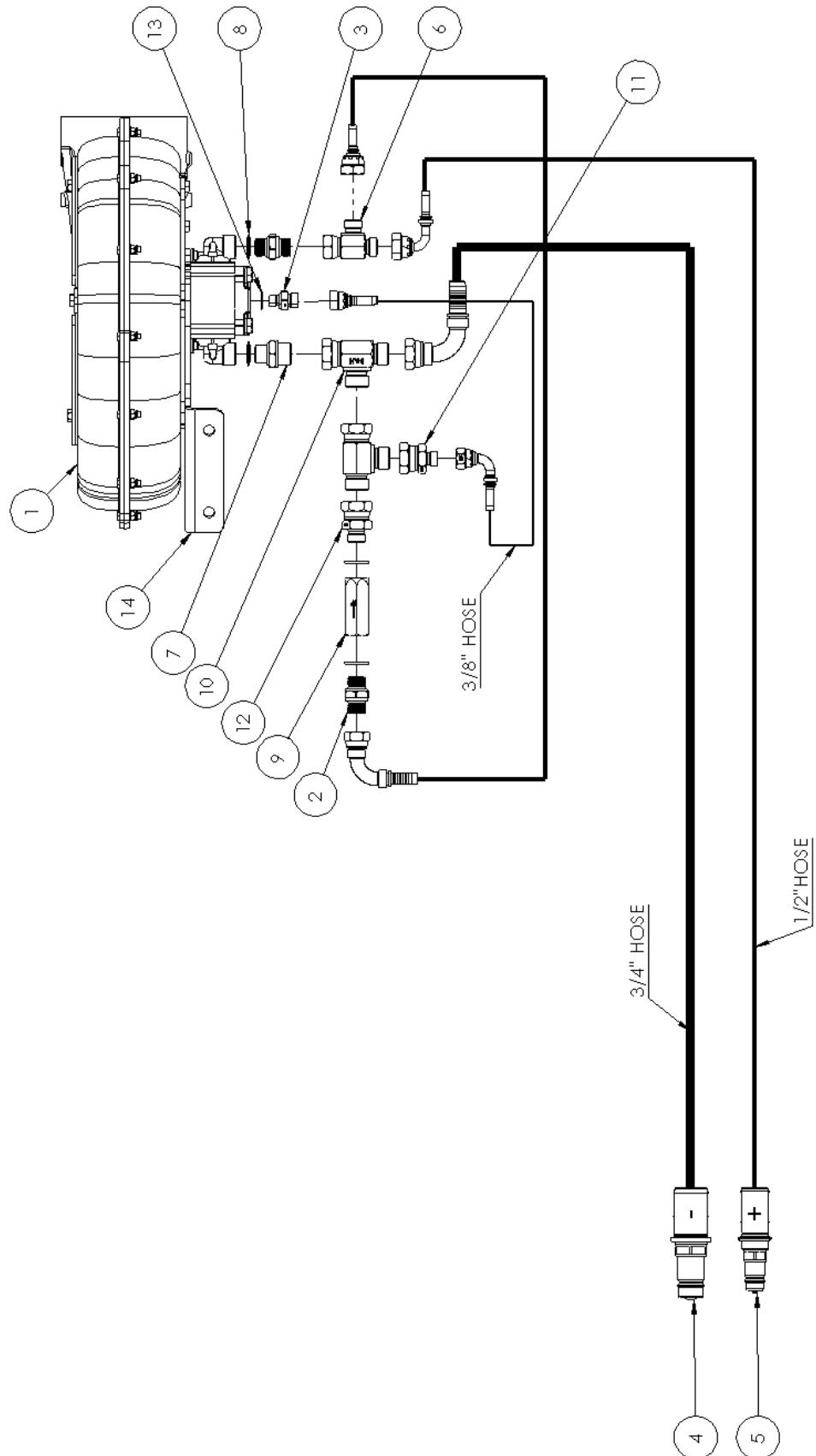
1021170

HYDRAULICS KIT ASSEMBLY (POST-07/2022)

1	1010243	HYDRAULIC CYLINDER ASSEMBLY Ø40/80 S600	4
2	1010266	HYDRAULIC CYLINDER Ø32/20 S100	~
3	1015129	CHASSIS LIFTING CYLINDER ASSEMBLY	2
4	1011992	TEE M/M/M 3/8" BSP	6
5	1011985	BULKHEAD ADAPTOR M/M 3/8" BSP	4
6	1012037	TEE M/M/F 3/8" BSP	8
7	1014454	COUPLER YELLOW + BG3	1
8	1014455	COUPLER YELLOW – BG3	1
9	1014456	COUPLER RED + BG3	1
10	1014457	COUPLER RED – BG3	1
11	1014458	COUPLER GREEN + BG3	1
12	1014459	COUPLER GREEN – BG3	1



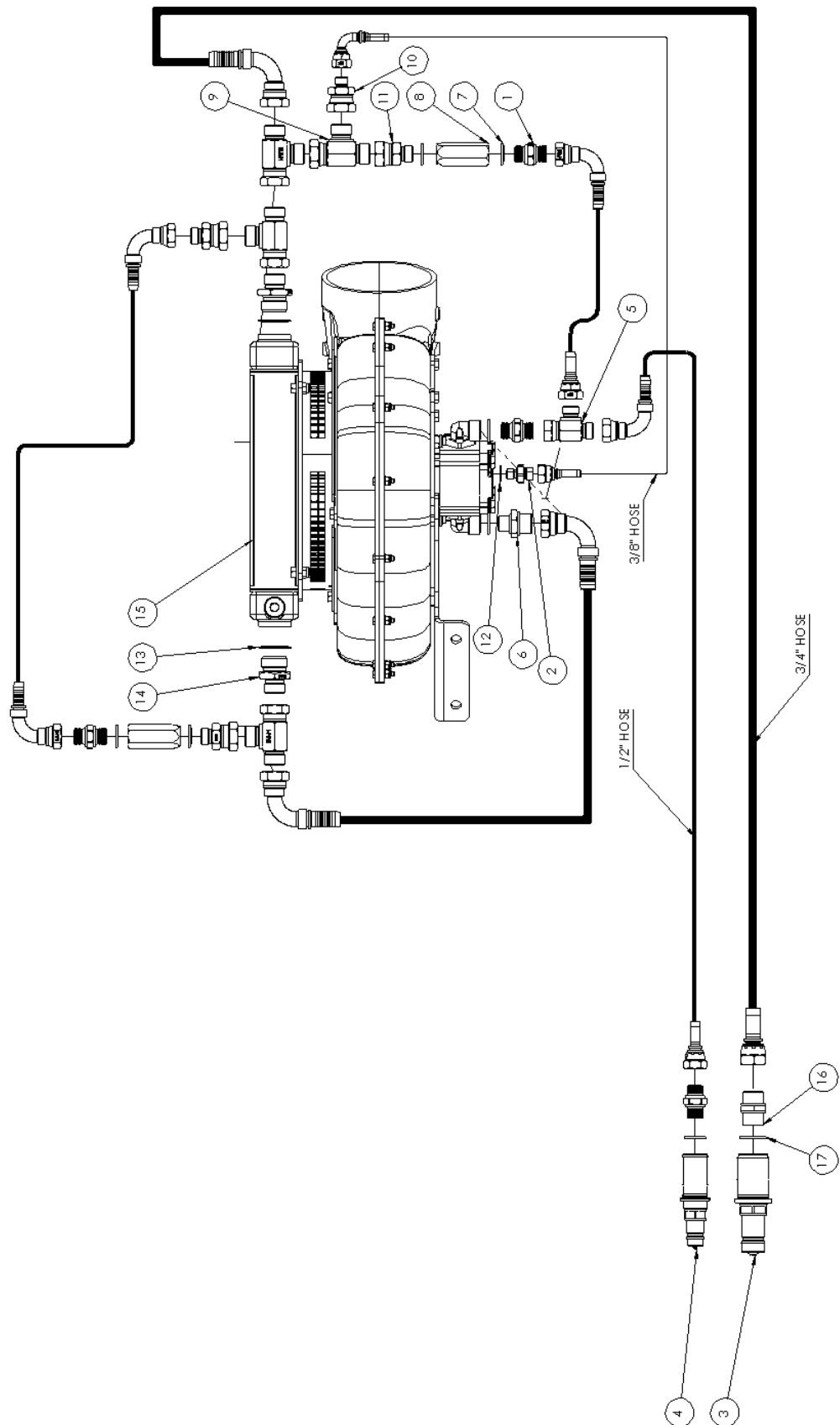
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1017605	PRESSURE REGULATION BLOCK 10-100bar	1
2	1011989	T F/F/M 3/8" BSP	1
3	1012098	ADAPTOR M/M 1/2" BSP	2
4	1012019	1/2" Dowty Seal	5
5	1012034	ADAPTOR M/M 3/8"/1/2" BSP	3
6	1015289	Coupling 12L R1/2	2
7	1014707	PRESSURE GAUGE Ø100 0-100bar	1
8	1015249	12mm S.S TUBE	1
9	1018419	PROFILE	1
10	1011229	HEX LOCK NUT M12 ZN	2
11	1011541	HEX BOLT M12x35 8.8 ZN	2
12	1011227	HEX LOCK NUT M10 ZN	2
13	1011067	HEX BOLT M10x150 8.8 ZN	2



1015132

TURBINE HYDRAULIC KIT

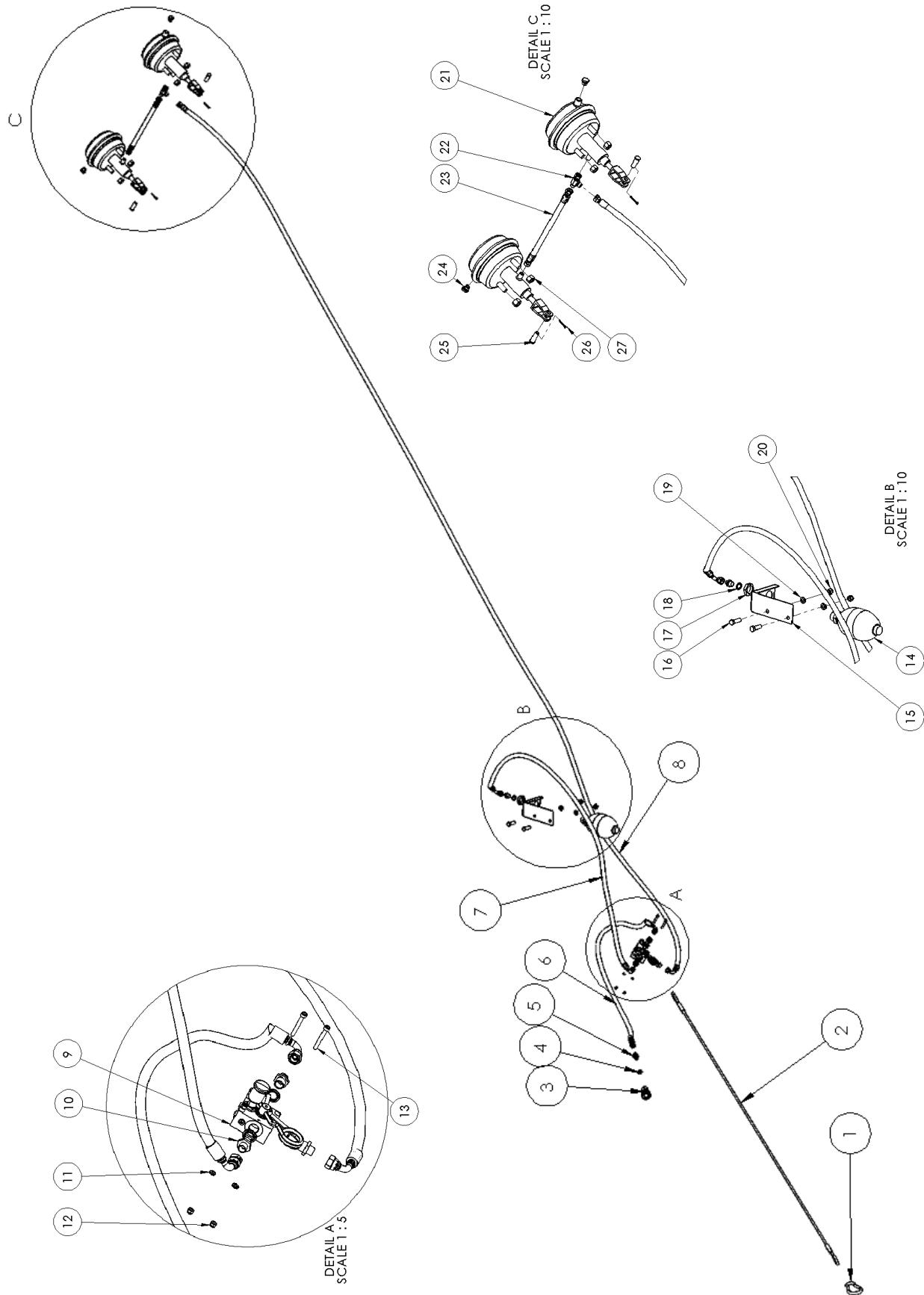
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1010415	TURBINE ASSEMBLY	1
2	1012098	ADAPTOR M/M 1/2" BSP	2
3	1010938	ADAPTOR M/M 1/4" / 3/8" BSP	1
4	1014470	COUPLER BLACK – BG4	1
5	1014472	COUPLER GREY + BG3	1
6	1015133	TEE M/M/F 1/2" BSP	1
7	1014547	ADAPTOR M/M/ 1/2" / 3/4" BSP	1
8	1012019	1/2" DOWTY SEAL	4
9	1014074	CHECK VAVLE 1/2" BSP 0.5 BAR	1
10	1015139	TEE M/F/M 3/4" BSP	2
11	1015137	ADAPTOR 3/8" BSP x 3/4" BSP M/F	1
12	1015142	ADAPTOR 3/8" BSP x 1/2" BSP M/F	1
13	1010939	1/4" DOWTY SEAL	1
14	1010949	TURBINE SUPPORT	1



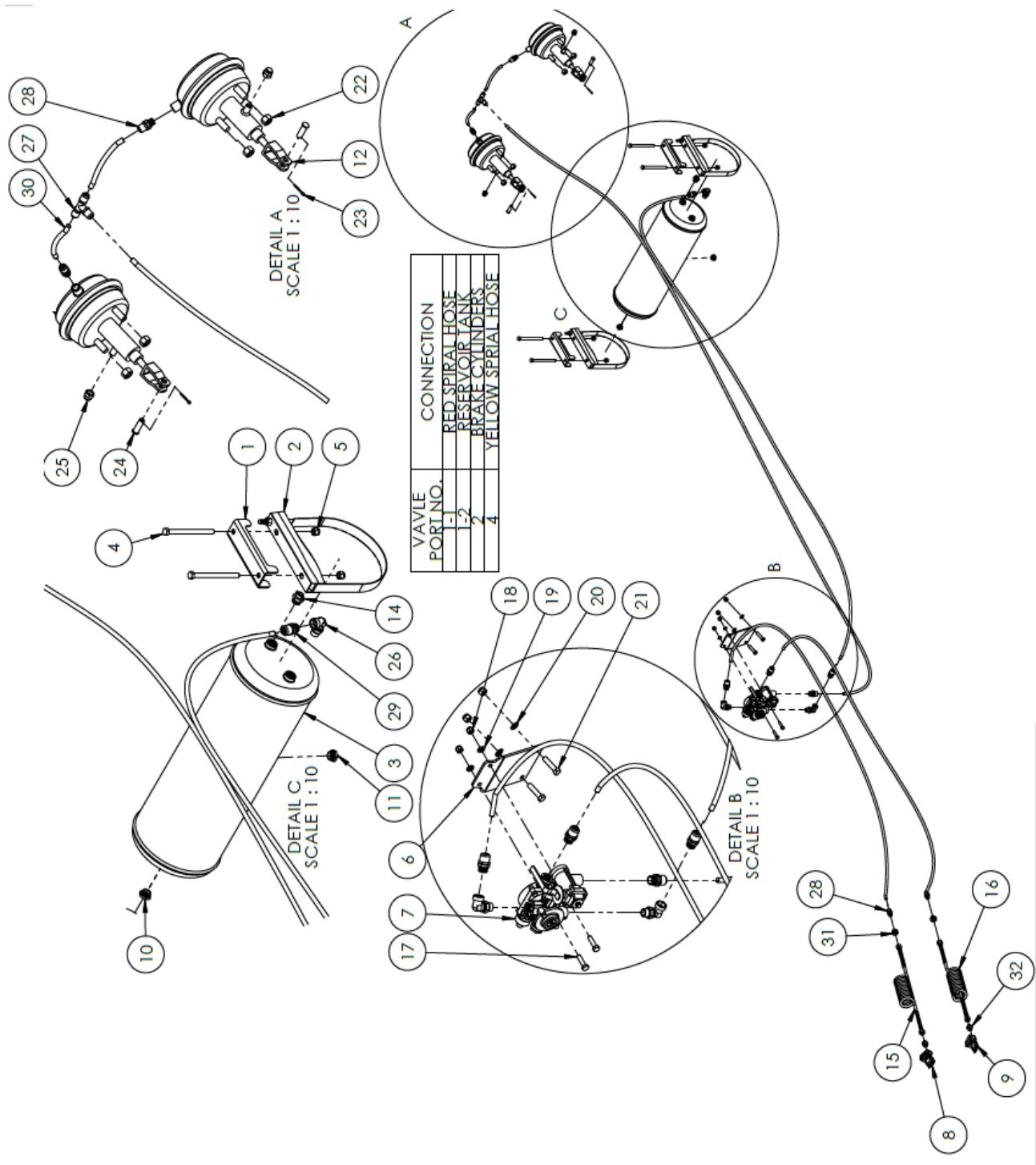
1015710

TURBINE WITH OIL COOLER HYDRAULIC KIT

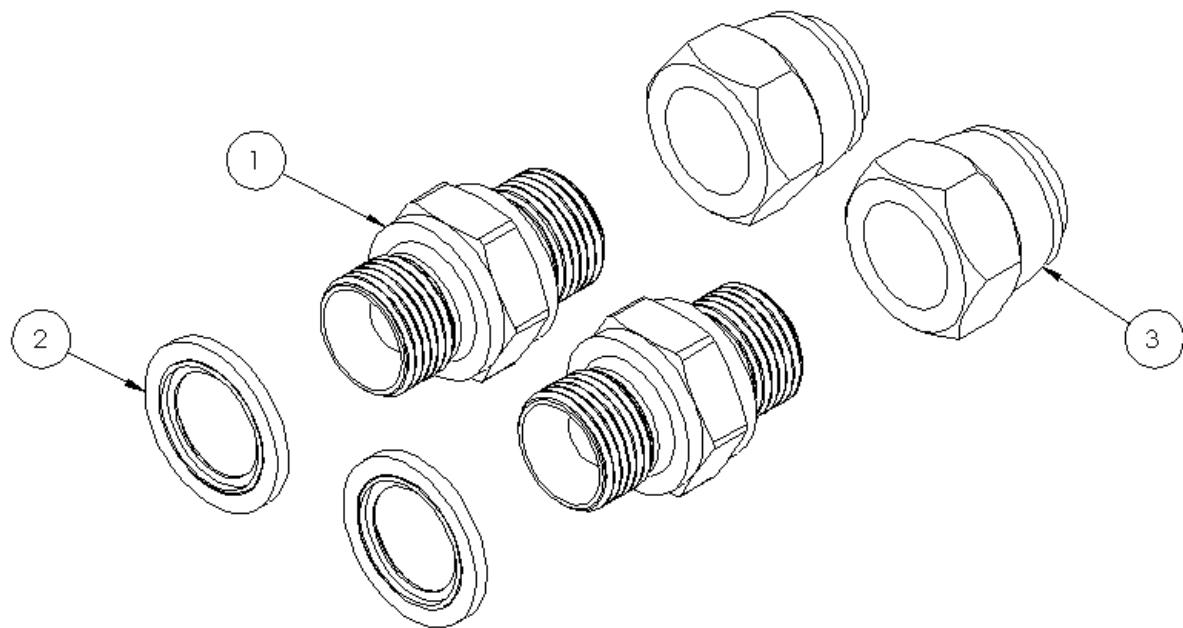
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1012098	ADAPTOR M/M 1/2" BSP	4
2	1010938	ADAPTOR M/M 1/4"/3/8" BSP	1
3	1014470	COUPLER BLACK – BG4	1
4	1014452	COUPLER BLUE + BG3	1
5	1015133	TEE M/M/F 1/2" BSP	1
6	1014547	ADAPTOR M/M 1/2"/3/4" BSP	1
7	1012019	1/2" DOWTY SEAL	7
8	1014074	CHECK VALVE 1/2" BSP 0.5BAR	2
9	1015139	TEE M/F/M 3/4" BSP	4
10	1015137	ADAPTOR 3/8" BSP X 3/4" BSP M/F	1
11	1015142	ADAPTOR M/F 1/2" BSP/ 3/4" BSP	3
12	1010939	1/4" DOWTY SEAL	1
13	1015707	1" DOWTY SEAL	2
14	1015706	ADAPTOR 1" BSP 3/4" BSP MM	2
15	1015680	FAN AND OIL COOLER ASSEMBLY	1
16	1014548	ADAPTOR M/M 3/4" BSP	1
17	1012020	3/4" DOWTY SEAL	1



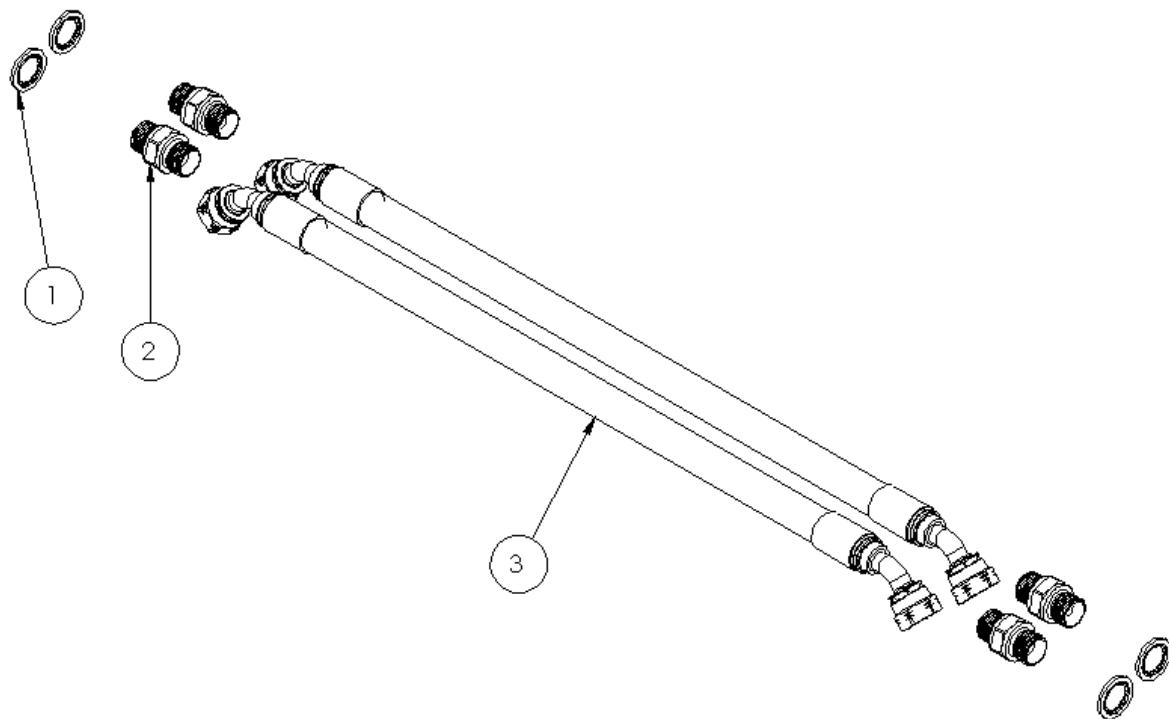
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1015076	CARABINER 137x12mm ZN	1
2	1015075	STEEL CABLE 2100mm	1
3	1014476	BRAKE QR COUPLER 3/8" BSP	1
4	1012018	3/8" DOWTY SEAL	1
5	1012035	ADAPTOR M/M 3/8" BSP	1
6	1015077	HYDRAULIC BRAKE HOSE 3/8 BSP STRAIGHT – 3/8 BSP 90DEG	1
7	1015078	HYDRAULIC BRAKE HOSE 3/8 BSP 90DEG – 3/8 BSP 90DEG	1
8	1015079	HYDRAULIC BRAKE HOSE 3/8 BSP 90DEG – 3/8 BSP STRAIGHT	1
9	1010550	EMERGENCY BRAKE VALVE	1
10	1015068	ADPATOR M/M M18/ 3/8 BSP	4
11	1011446	WASHER M6 A2	2
12	1011226	HEX LOCK NUT M6 A2	2
13	1011619	CAP SCREW M6x50 8.8 ZN	2
14	1010230	ACCUMULATOR 0.7L 70BAR	1
15	1015069	ACCUMULATOR MOUNTING PLATE	1
16	1011076	HEX BOLT M12x40 8.8 ZN	2
17	1010231	HEX NUT M33x2mm	1
18	1015081	M18 DOWTY SEAL	4
19	1011437	WASHER M12 ZN	2
20	1011229	HEX LOCK NUT M12 ZN	2
21	1014050	DUAL BRAKE ACTUATOR	2
22	1012037	TEE M/M/F 3/8 BSP	1
23	1015080	HYDRAULIC BRAKE HOSE 3/8 BSP STRAIGHT – 3/8 BSP STRAIGHT	1
24	1014072	END PLUG WITH SEAL M16x1.5	2
25	1013102	PIN	2
26	1010497	SPLIT PIN Ø4X28mm ZN	2
27	1011205	HEX NUT M16 ZN	4



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1015043	AIR RESERVOIR MOUNT	2
2	1015042	AIR RESERVOIR SUPPORT ASSEMBLY	2
3	1015033	AIR RESERVOIR 30L	1
4	1011093	HEX BOLT M12x150 8.8 ZN	4
5	1011229	HEX LOCK NUT M12 ZN	6
6	1014646	BRAKE VALVE SUPPORT BRACKET	1
7	1015032	PNEUMATIC BRAKE VALVE	1
8	1015034	RED COUPLING HEAD (EU STYLE)	1
9	1015035	YELLOW COUPLING HEAD (EU STYLE)	1
10	1015046	M22x1.5 PLUG	1
11	1015047	M22x1.5 DRAIN VALVE	1
12	1014050	DUAL BRAKE ACTUATOR	1
13	1014050	DUAL BRAKE ACTUATOR	1
14	1015055	M22x1.5 TEST PORT	1
15	1015038	PNEUMATIC SPRIAL TUBING M22 RED	1
16	1015057	PNEUMATIC SPRIAL TUBING M22 YELLOW	1
17	1011051	HEX BOLT M10x40 8.8 ZN	2
18	1011227	HEX LOCK NUT M10 ZN	2
19	1011436	WASHER M10 ZN	2
20	1011437	WASHER M12 ZN	2
21	1011078	HEX BOLT M12x50 8.8 ZN	2
22	1011205	HEX NUT M16 ZN	4
23	1010497	SPLIT PIN Ø4x28mm ZN	2
24	1013102	PIN	2
25	1014375	END CAP 3/8 BSP	2
26	1015097	ELBOW ADAPTOR 90DEG M/F M22	3
27	1015098	EQUAL TEE 12x1.5mm QUICK CONNECTOR	1
28	1015096	STRAIGHT STUD ADAPTOR M16/12x1.5mm QUICK CONNECTOR	4
29	1015095	STRAIGHT STUD ADAPTOR M22/12x1.5mm QUICK CONNECTOR	5
30	1015099	PNEUMATIC NYLON BRAKE HOSE Ø12mm	1
31	1015105	BULKHEAD FITTING M22 M/M WITH F M16	2
32	1015148	ADAPTOR M/M M18/ M22	2



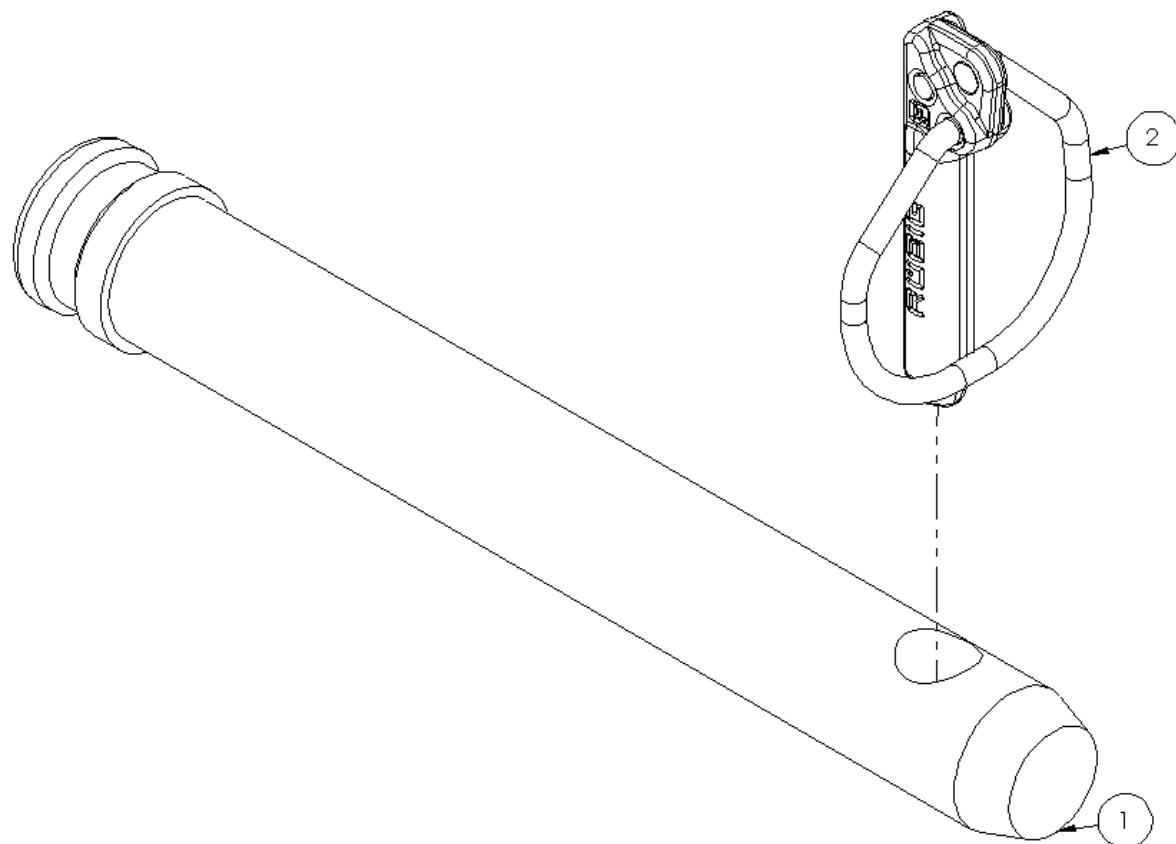
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1012035	ADAPTOR M/M 3/8" BSP	2
2	1012018	3/8" DOWTY SEAL	2
3	1014375	END CAP 3/8" BSP	2



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1012018	3/8" DOWTY SEAL	4
2	1012035	ADAPTOR M/M 3/8" BSP	4
3	1010531	HYDRAULIC HOSE 3/8" BSP 45DEG – 3/8" BSP 45DEG	2

1014339

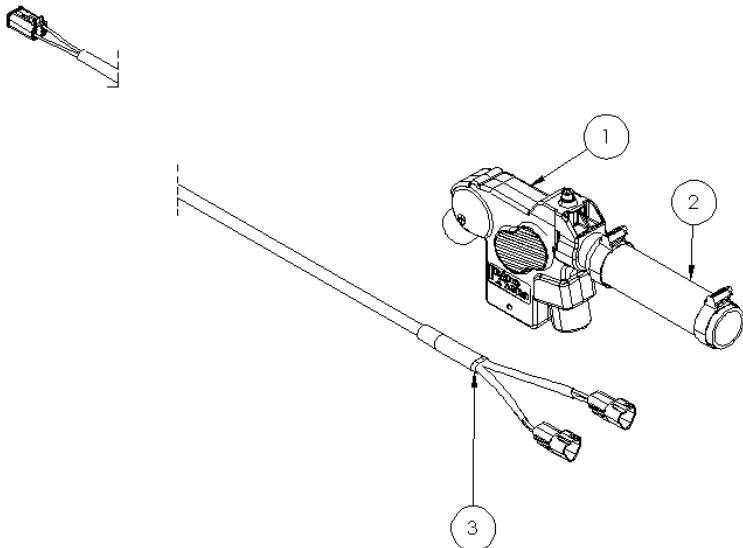
ROW UNIT LOCK UP KIT



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1010693	PIN Ø22x149mm	1
2	1010516	LYNCHPIN Ø10x45	1

1018650

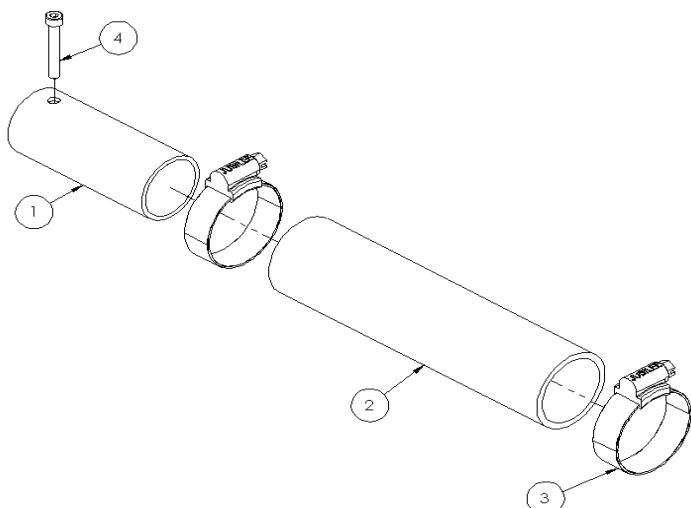
TRAMLINE KIT



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1018265	TRAMLINE VALVE ASSEMBLY	1
2	1018270	TRAMLINE VALVE FIXATION KIT	1
3	1018260	TRAMLINE VALVE EXTENSION 7m	1

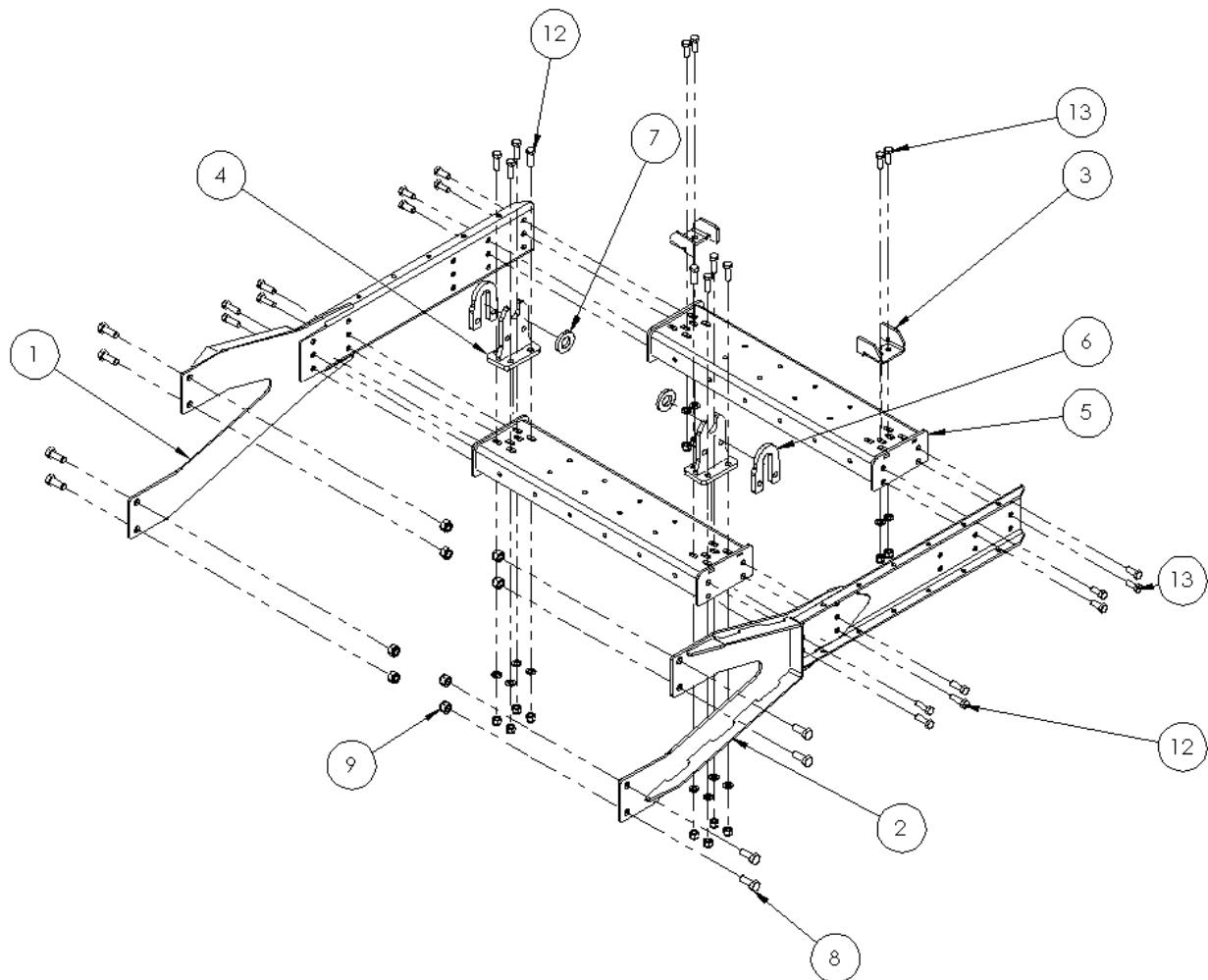
1018270

TRAMLINE VALVE FIXATION KIT

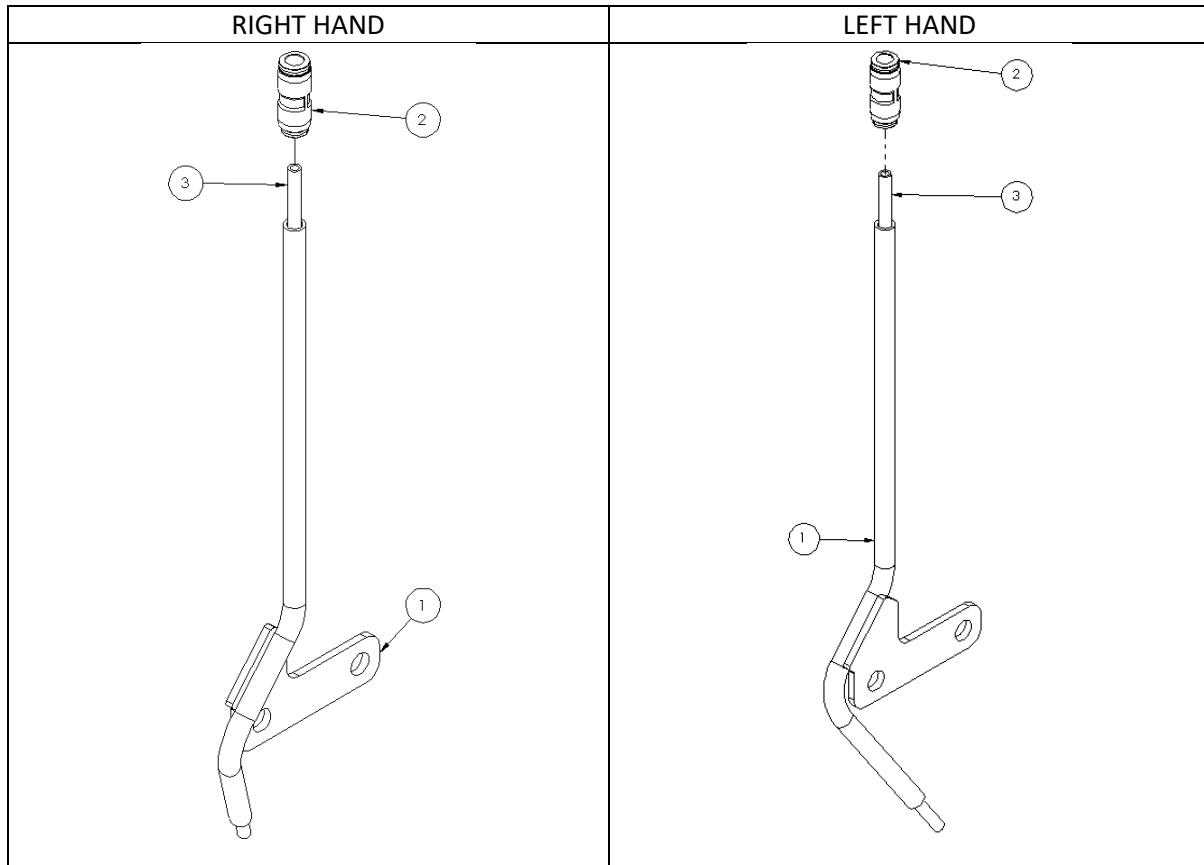


ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1018269	TUBE Ø32x2mm	1
2	1018268	HOSE Ø32x3mm PU (LENGTH CUT= 150mm)	1
3	1014379	HOSE CLAMP Ø30-45mm A2	2
4	1011764	CAP SCREW M4X30 A2	1

NOTE: EXTENSION 1018260 HAS REPLACED CABLES AND DEUTSCH SPLITTER (FROM 1/22)



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1014661	SUPPORT RH	1
2	1014662	SUPPORT LH	1
3	1014674	CLAMP	2
4	1014676	SUPPORT	2
5	1014673	SUPPORT	2
6	1014523	LOCKING PLATE	2
7	1014610	SPACER Ø38/72-10	2
8	1010379	HEX BOLT M20x50 8.8 ZN	8
9	1011235	HEX LOCK NUT M20 ZN	8
10	1011233	HEX LOCK NUT M16 ZN	28
11	1011439	WASHER M16 ZN	28
12	1011103	HEX BOLT M16x50 8.8 ZN	16
13	1011276	HEX BOLT M16x40 8.8 ZN	12

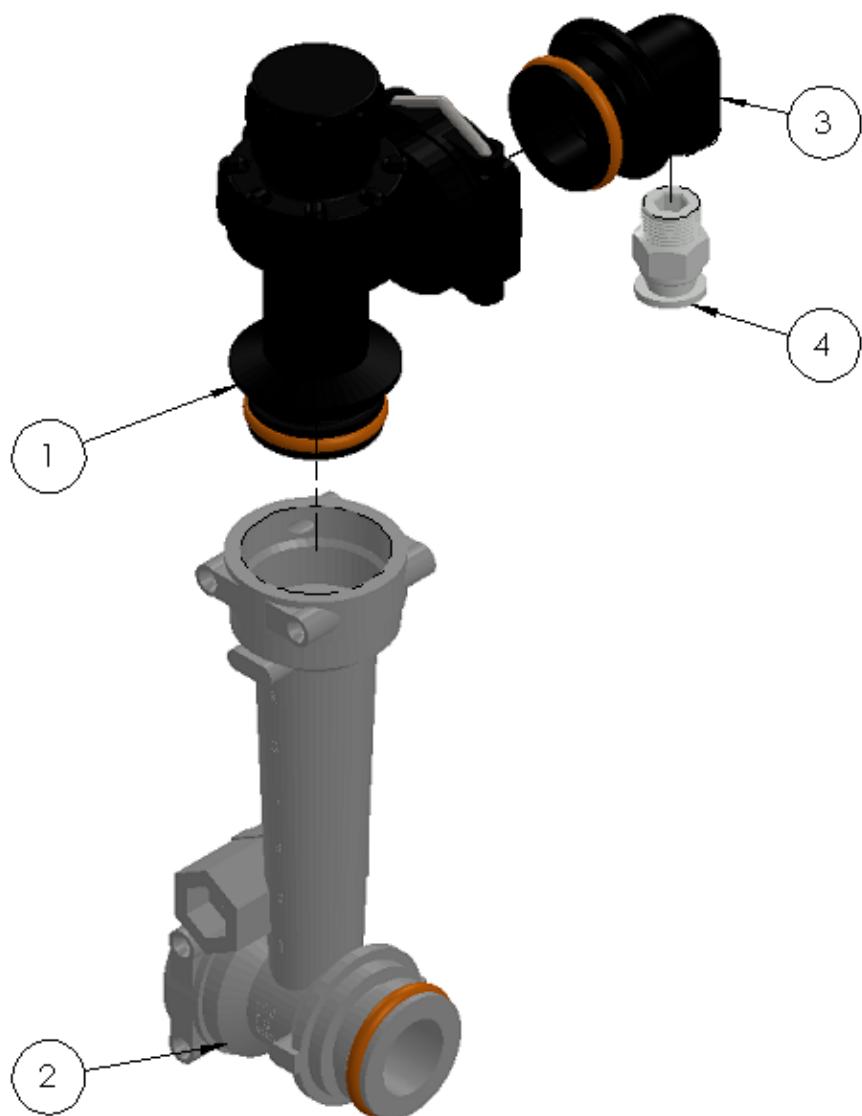


RIGHT HAND

ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1017540	LIQUID TUBE RH	1
2	1014535	PUSH-IN FITTING STRAIGHT Ø6-8mm	1
3	1018171	HOSE Ø6mm PU	1

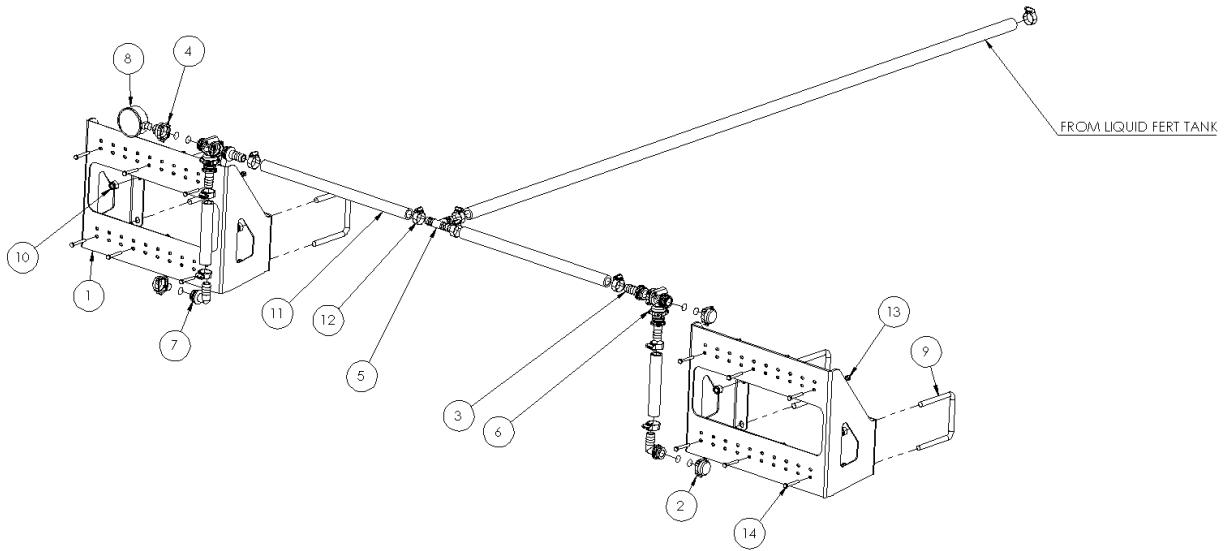
LEFT HAND

ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1017566	LIQUID TUBE LH	1
2	1014535	PUSH-IN FITTING STRAIGHT Ø6-8mm	1
3	1018176	HOSE Ø6mm PU	1

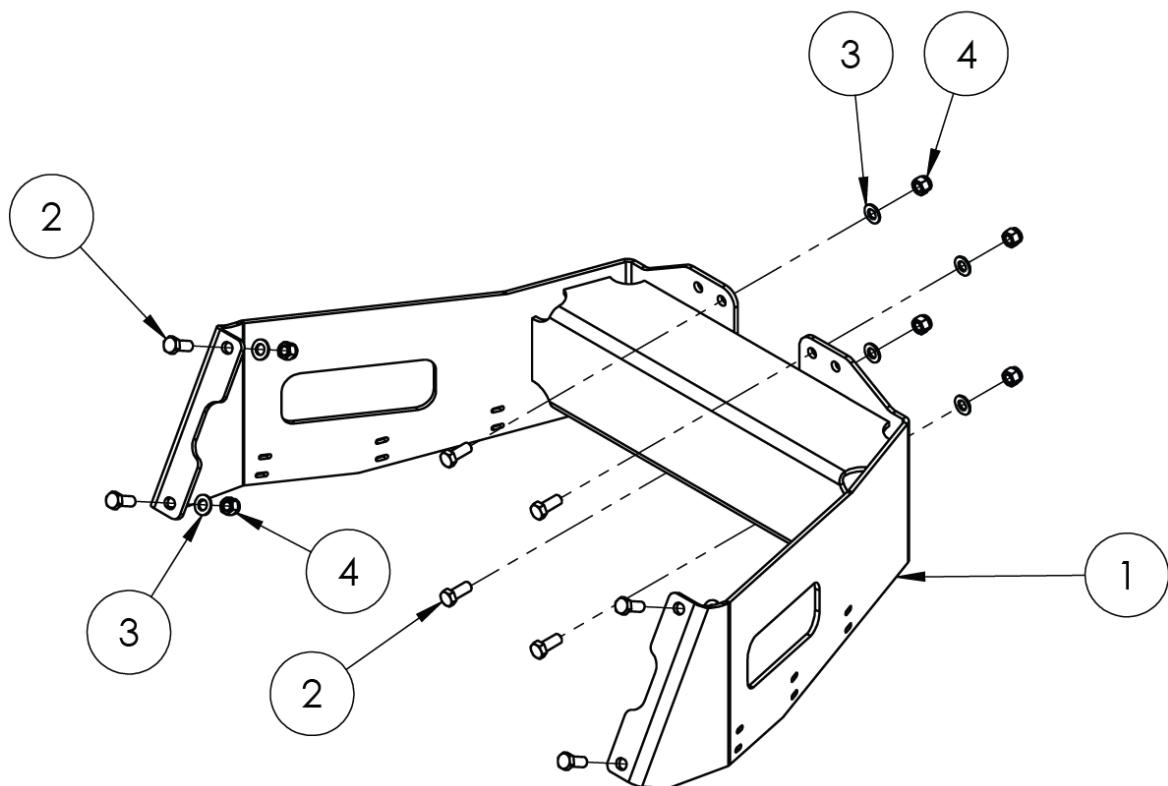


DOES NOT INCLUDE ORIFICE!
SELECT SEPERATELY DEPENDING
ON FLOW RATE

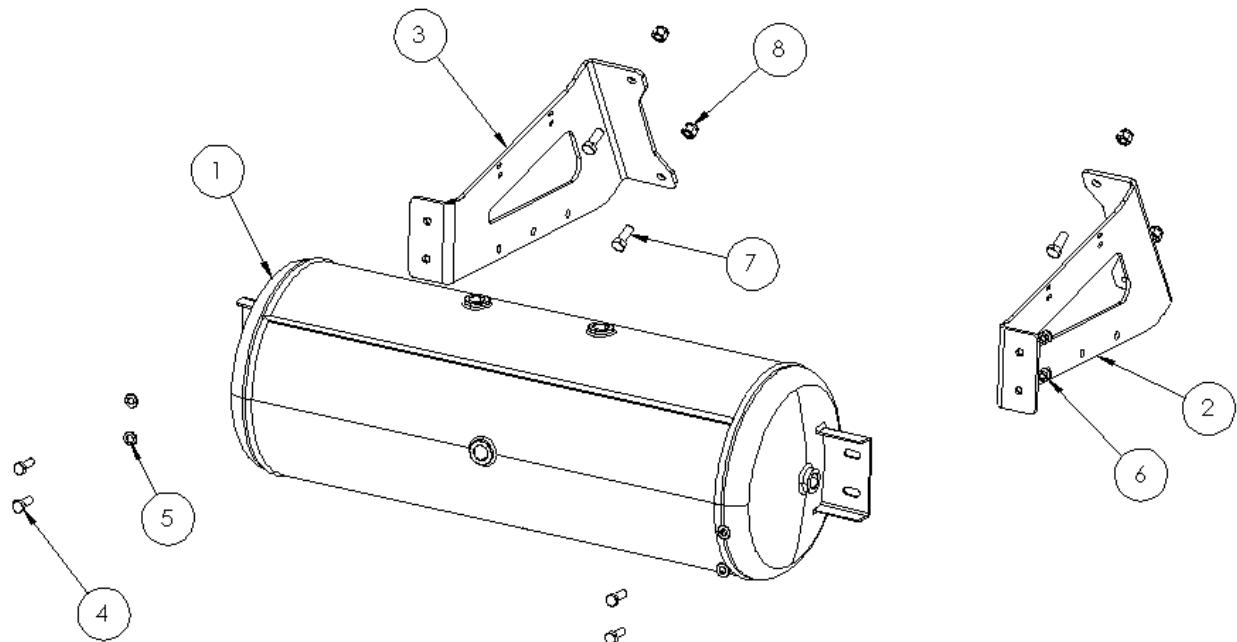
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1018283	CHECK VAVLE M/F ORS	1
2	1018282	VISUAL INDICATOR KIT LOW FLOW	1
3	1018284	ELBOW 90DEG M ORS TO 1/4" NPT-F	1
4	1018281	PUSH-IN FITTING STRAING 8mm/G 1/4" M	1



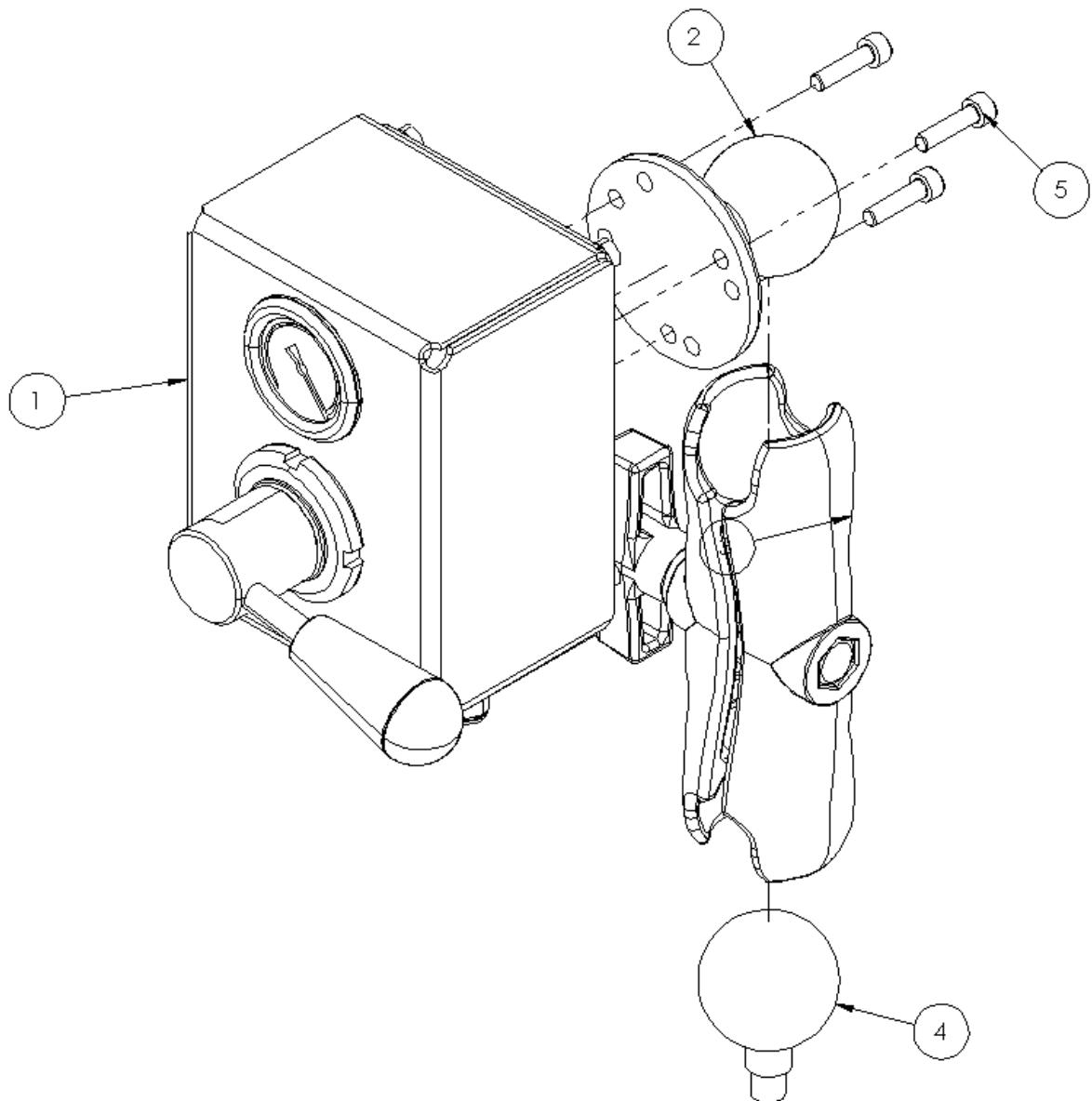
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1014616	FLOW INDICATOR SUPPORT DOUBLE	2
2	1018286	END CAP	3
3	1018289	STRAIGHT 3/4" HOSE TAIL TO M ORS	4
4	1018291	ADAPTOR ORS TO 1/4" NPT-F	1
5	1018292	TEE HOSE TAIL 3 X 3/4"	1
6	1018287	ORS TEE F/F/M	2
7	1018288	ELBOW 90DEG 3/4" HOSE TAIL TO M ORS	2
8	1014659	PRESSURE GAUGE BOTTOM ENTRY 0-25BAR G 1/4"	1
9	1010878	U-BOLT 100x100 M12	4
10	1011229	HEX LOCK NUT M12 ZN	8
11	1018293	3/4" HOSE	5
12	1014378	HOSE CLAMP Ø23-35mm A2	10
13	1011226	HEX LOCK NUT M6 A2	12
14	1018279	HEX BOLT M6x45 8.8 A2	12



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1014691	PELLET SPREADER SUPPORT	1
2	1011539	HEX BOLT M12x30 8.8 ZN	8
3	1011437	WASHER M12 ZN	8
4	1011229	HEX LOCK NUT M12 ZN	8

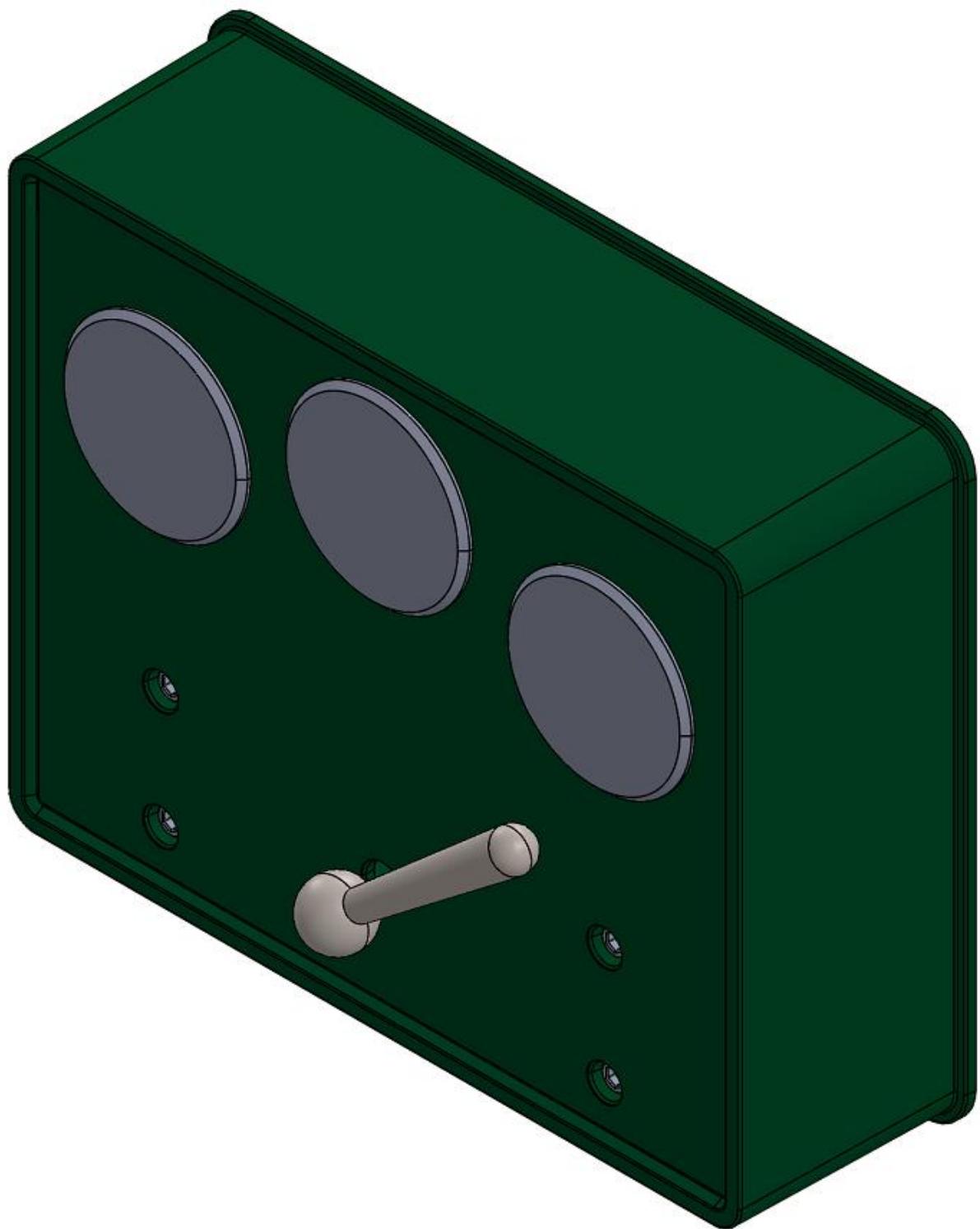


ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1017066	AIR RESERVOIR 60I	1
2	1017068	SUPPORT BRACKET RH	1
3	1017069	SUPPORT BRACKET LH	1
4	1010209	HEX BOLT M10x30 8.8 ZN	4
5	1011436	WASHER M10 ZN	8
6	1011227	HEX LOCK NUT M10 ZN	4
7	1011539	HEX BOLT M12x30 8.8 ZN	4
8	1011229	HEX LOCK NUT M12 ZN	4

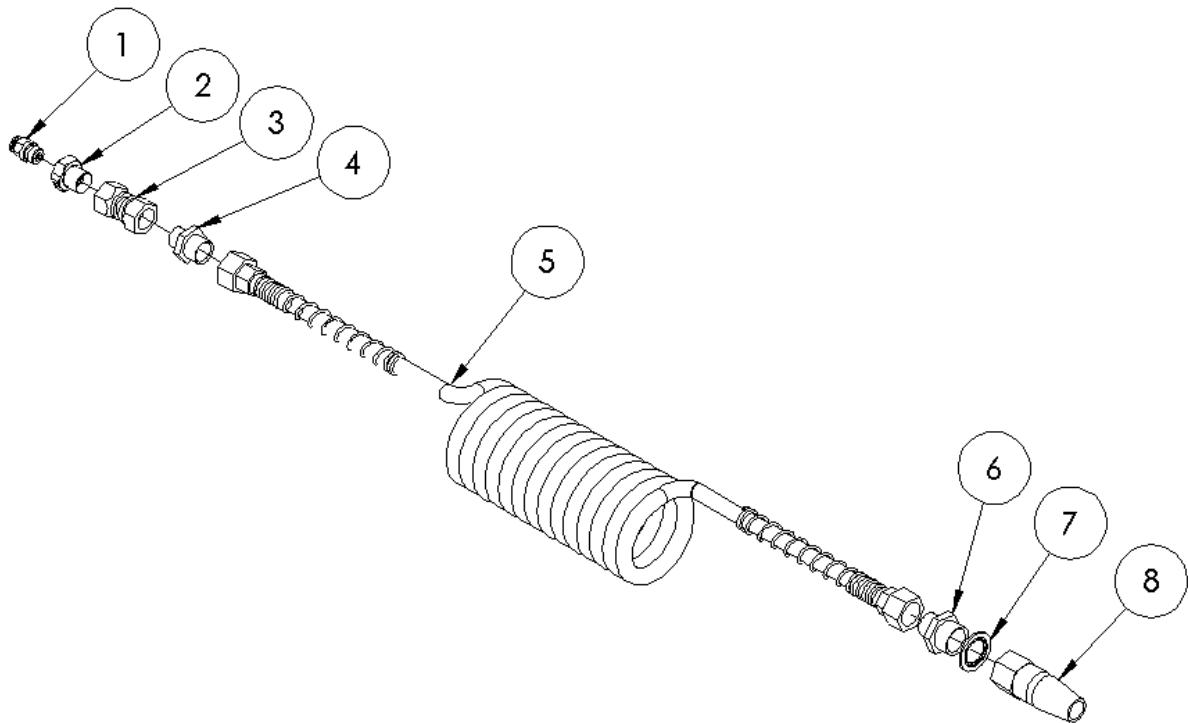


ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1017865	CONTROL BOX SINGLE 0-8bar	1
2	1017247	ROUND PLATE W BALL SIZE C	1
3	1017248	DOUBLE SOCKET ARM SIZE C	1
4	1017249	BALL ADAPTER W TREADED POST SIZE C	1
5	1011594	CAP SCREW M5x20 8.8 ZN	3

1014602	CLEANSWEEP CONTROL BOX
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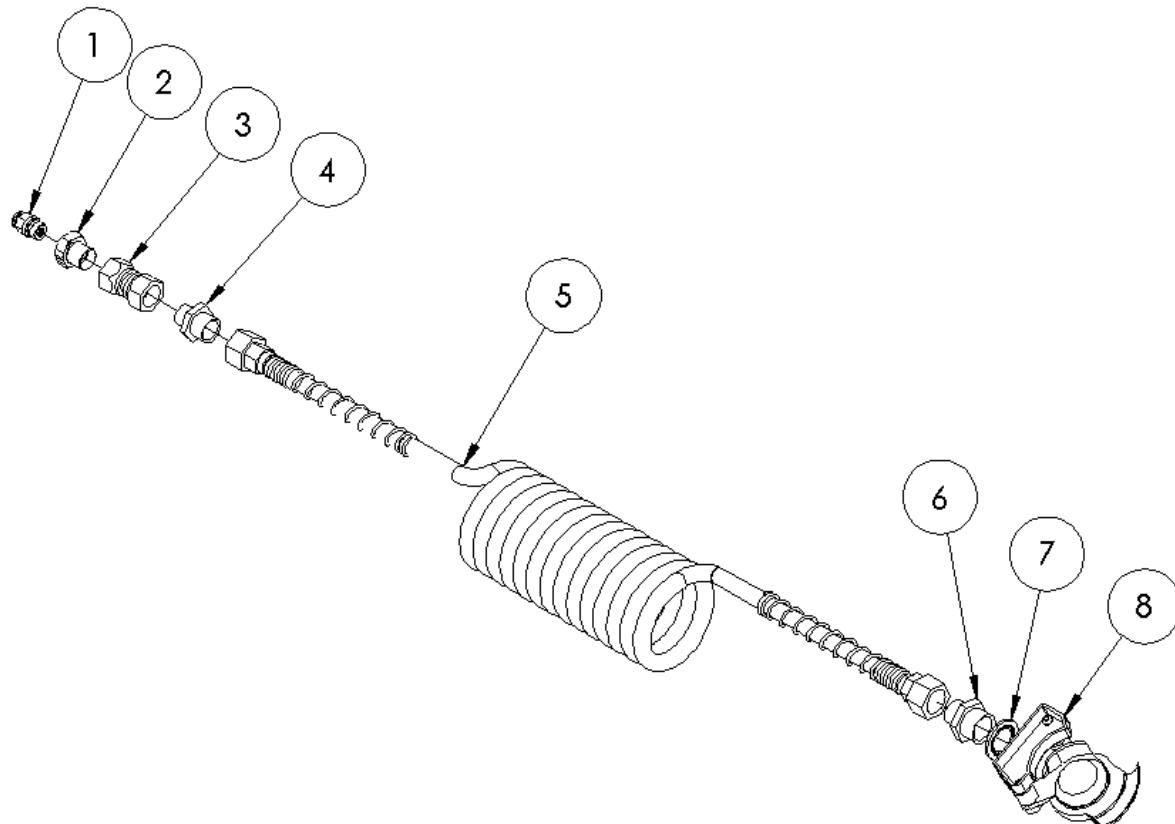


ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1014602	CLEANSWEEP CONTROL BOX	1



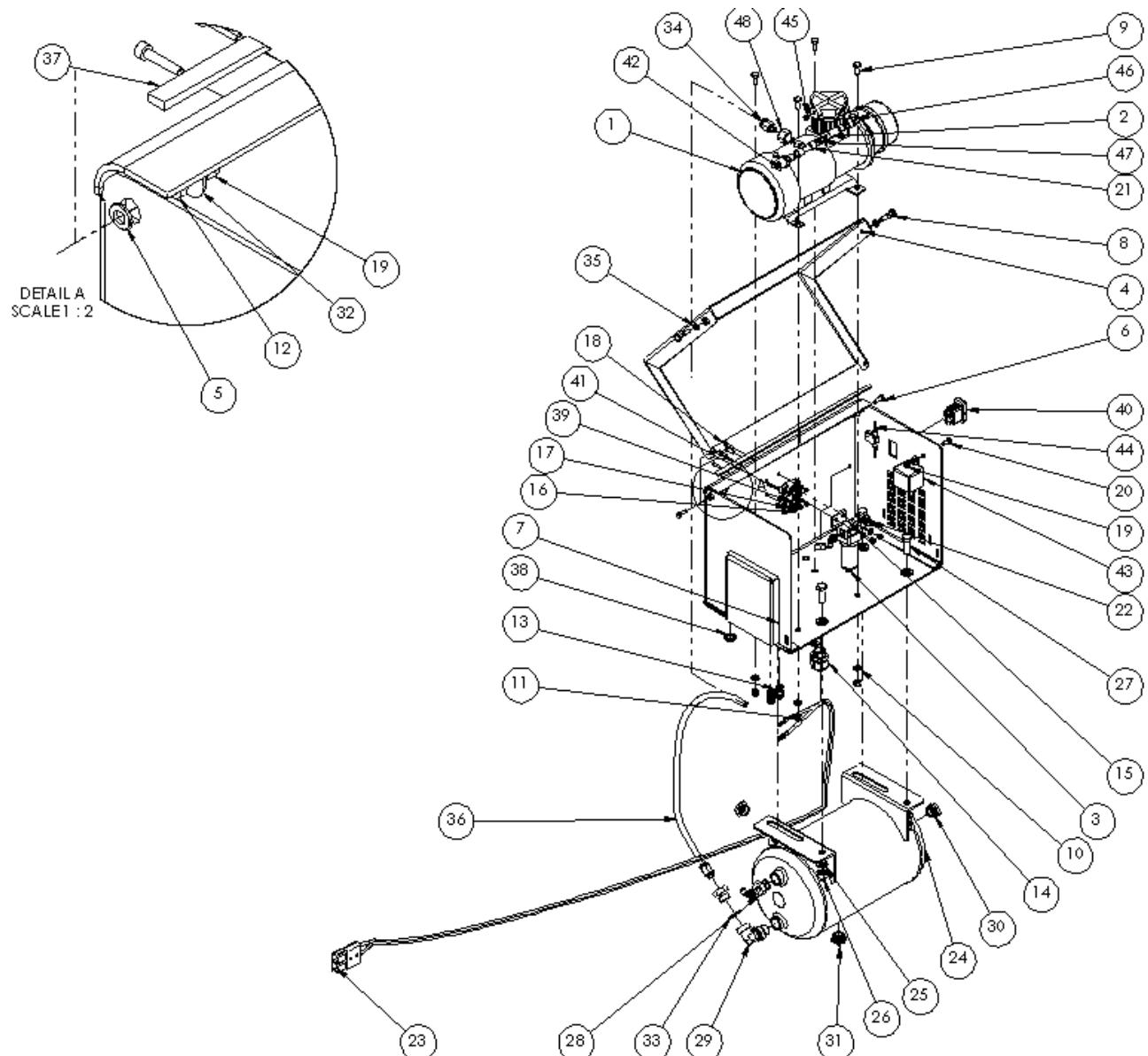
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1015163	PUSH FIT ADAPTOR 6mm / 1/4" BSP M	1
2	1015162	ADAPTOR M/F 3/8" BSP / 1/4" BSP	1
3	1011995	ADAPTOR F/F 3/8" BSP	1
4	1015068	ADAPTOR M/M M18/ 3/8 BSP	1
5	1015038	PNEUMATIC SPRING TUBING M22 RED	1
6	1015148	ADAPTOR M/M M18/M22	1
7	1015147	M22 DOWTY SEAL	1
8	1015037	RED COUPLING HEAD MALE (UK STYLE)	1

NOTE: 6mm PNEUMATIC HOSE (50m ROLL) - 1017891



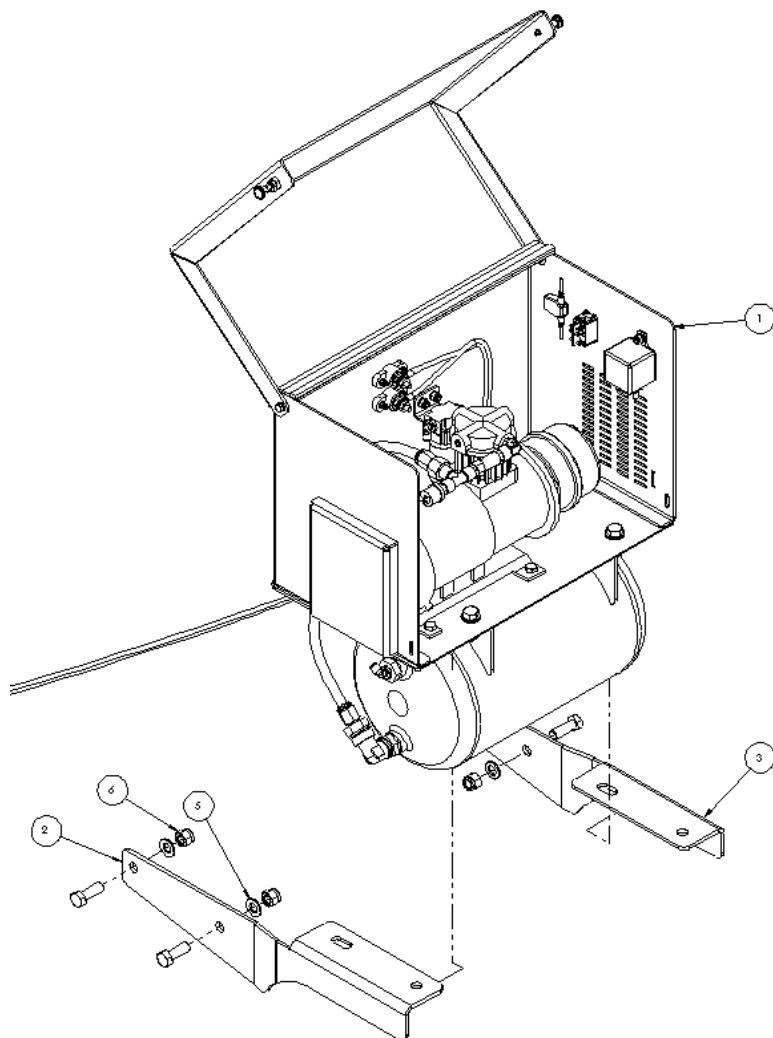
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1015163	PUSH FIT ADAPTOR 6mm / 1/4" BSP M	1
2	1015162	ADAPTOR M/F 3/8" BSP / 1/4" BSP	1
3	1011995	ADAPTOR F/F 3/8" BSP	1
4	1015068	ADAPTOR M/M M18/ 3/8 BSP	1
5	1015038	PNEUMATIC SPRIAL TUBING M22 RED	1
6	1015148	ADAPTOR M/M M18/M22	1
7	1015147	M22 DOWTY SEAL	1
8	1015034	RED COUPLING HEAD MALE (EU STYLE)	1

NOTE: 6mm PNEUMATIC HOSE (50m ROLL) - 1017891



1015159	COMPRESSOR AND TANK ASSEMBLY
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ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1014694	COMPRESSOR 12V W FILTER	1
2	1014695	CHECK VALVE G1/4"	1
3	1015158	1/4" PNEUMATIC FILTER, AUTOMATIC, 0.1 1Mpa	1
4	1015532	DOOR ASSEMBLY	1
5	1011434	WASHER M6 ZN	5
6	1011906	HEX BOLT M6x20 8.8 ZN	2
7	1015168	ENCLOSURE ASSEMBLY	1
8	1012339	INDEX PLUNGER M8 Ø5 A2	2
9	1011538	HEX BOLT M8x20 8.8 ZN	4
10	1011435	WASHER M8 ZN	4
11	1011194	HEX LOCK NUT M8 ZN	4
12	1015516	BUSHING	2
13	1015173	BULKHEAD PUSH-IN ADAPTOR Ø6mm/6mm	2
14	1015203	M25x 1.5 CABLE GLAND	1
15	1015517	PLATE	1
16	1011221	HEX LOCK NUT M4 ZN	4
17	1011432	WASHER M4 ZN	4
18	1011583	CAP SCREW M4x20 8.8 ZN	4
19	1011225	HEX LOCK NUT M6 ZN	5
20	1011952	HEX BOLT M6x16 8.8 ZN	3
21	1015616	1/4" FEMALE EQUAL TEE NPT	1
22	1015521	PUSH IN ELBOW Ø6/ 1/4" BSP M	3
23	1015530	4M POWER LEAD	1
24	1015143	AIR RESERVOIR WITH BRACKETS 10 LITRE Ø206mm	1
25	1011437	WASHER M12 ZN	8
26	1011229	HEX LOCK NUT M12 ZN	4
27	1011541	HEX BOLT M12x35 8.8 ZN	4
28	1015534	ADAPTOR 1/4" – M22x150 F/M	2
29	1015097	ELBOW AADAPTOR 90DEG M/F M22	1
30	1015046	M22x1.5 PLUG	2
31	1015047	M22x1.5 DRAIN VALVE	1
32	1011458	WASHER LARGE M6 ZN	2
33	1015147	M22 DOWTY SEAL	1
34	1015535	PUSH-IN 12mm – 1/4" M	2
35	1013221	HEX NUT THIN M8 A2	2
36	1015536	12mm DIAMETER PA HOSE	1
37	1015537	SELF-ADHESIVE SEAL 10X4mm	1
38	1014578	RUBBER GROMMET Ø20mm	1
39	1015198	DISTRIBUTION POST 1/4" RED	1
40	1015538	IP65 SWITCH ON-OFF	1
41	1015199	DISTRIBUTION POST 1/4" BLACK	1
42	1014696	PRESSURE SWITCH 7.6/10bar G 1/4"	1
43	1015144	SPST RELAY 12V/120A	1
44	1015528	IN-LINE FUSE HOLDER	1
45	1015615	1/8 PLUG FITTING NPT	1
46	1015614	1/4 NPT – 1/4 NPT M/F 90DEGREE ELBOW	1
47	1015617	STRAIGHT NPT 1/4" TO 1/4" M/M ADAPTOR	1
48	1015618	ADAPTOR NPT 1/4" M TO G 1/4" F	1



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1015159	COMPRESSOR AND TANK ASSEMBLY	1
2	1015170	COMPRESSOR MOUNT LH	1
3	1015171	COMPRESSOR MOUNT RH	1
4	1011541	HEX BOLT M12x35 8.8 ZN	4
5	1011437	WASHER M12 ZN	4
6	1011229	HEX LOCK NUT M12 ZN	4

	STICKERS
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	1012257	OPERATORS MANUAL WARNING STICKER
	1012258	HITCH CRUSH AREA WARNING STICKER
	1012259	ACCUMULATOR WARNING STICKER
	1012260	HYDRAULIC LEAK WARNING STICKER
	1012261	OVERHEAD LINES WARNING STICKER
	1012262	UNFOLDING PARTS WARNING STICKER
	1012263	FOOT CRUSH WARNING STICKER
	1012264	CRASH RISK AREA WARNING STICKER
	1012265	FALLING FROM MOVING PARTS WARNING STICKER
	1012266	PASSENGERS WARNING STICKER

	STICKERS
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	1012267	LOCKING DEVICE WARNING STICKER
	1012268	MOTOR STOP AND REMOVE KEY WARNING STICKER
	1012351	MADE IN BRITAIN COLOUR STICKER
	1012352	MADE IN BRITAIN BLACK STICKER
	1014360	DSX TANK WRAP SET
	1012441	WET FERT STICKER SET
DSX 60-16	1012345	DSX 60-16 SIZE CODE
DSX 60-18	1012346	DSX 60-18 SIZE CODE
DSX 60-20	1012347	DSX 60-20 SIZE CODE
DSX 60-25	1012425	DSX 60-25 SIZE CODE
DSX 75-16	1012426	DSX 75-16 SIZE CODE
DSX 75-18	1012348	DSX 75-18 SIZE CODE
DSX 75-20	1012427	DSX 75-20 SIZE CODE
DSX 75-25	1012428	DSX 75-25 SIZE CODE
DSX 40-16	1012349	DSX 40-16 SIZE CODE
DSX 40-18	1012350	DSX 40-18 SIZE CODE
DSX 40-20	1012423	DSX 40-20 SIZE CODE
DSX 40-25	1012424	DSX 40-25 SIZE CODE
DSX 80-18	1012446	DSX 80-18 SIZE CODE
DSX 80-20	1012429	DSX 80-20 SIZE CODE
DSX 80-25	1012430	DSX 80-25 SIZE CODE
DSX 64-18	1012445	DSX 64-18 SIZE CODE