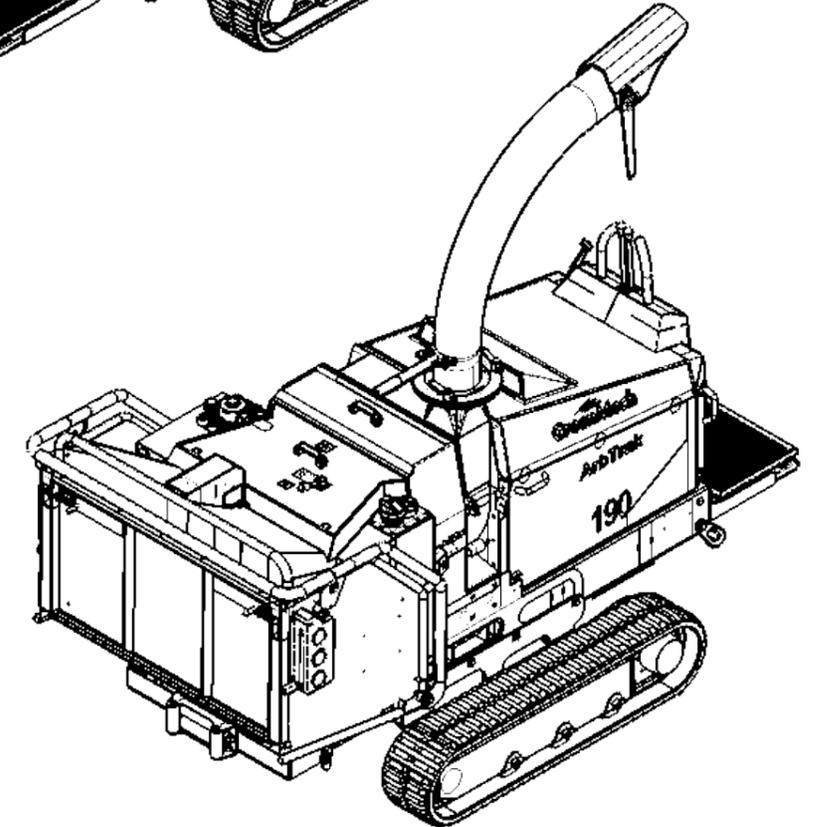
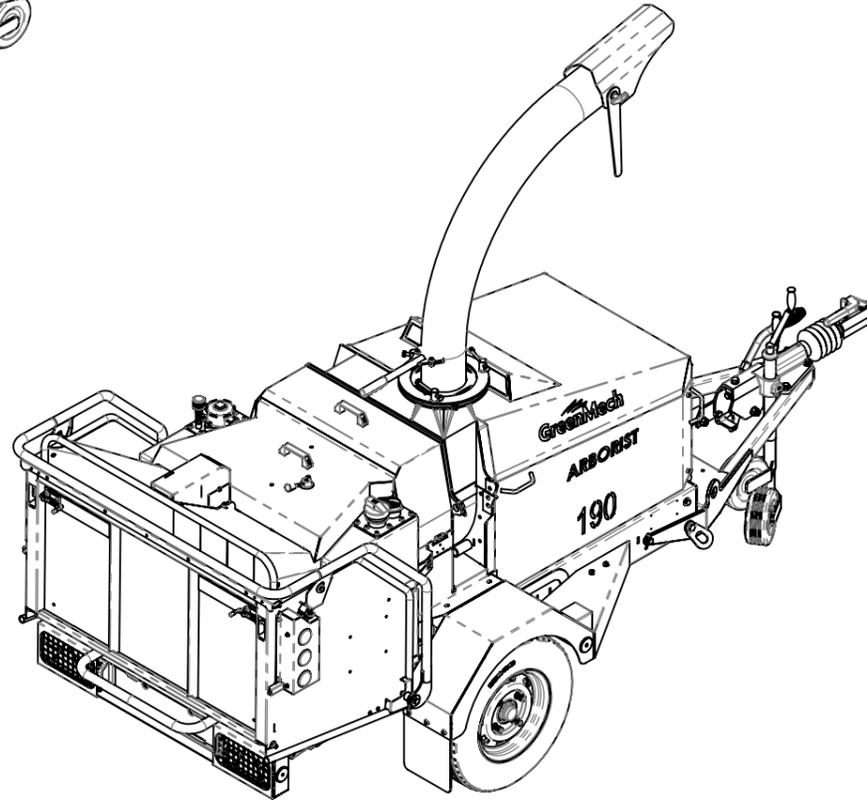
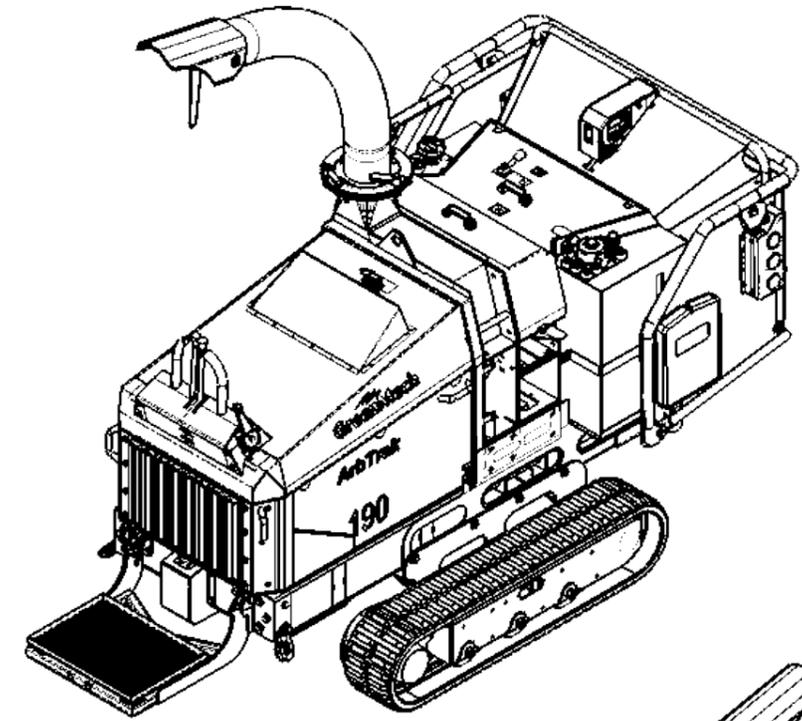
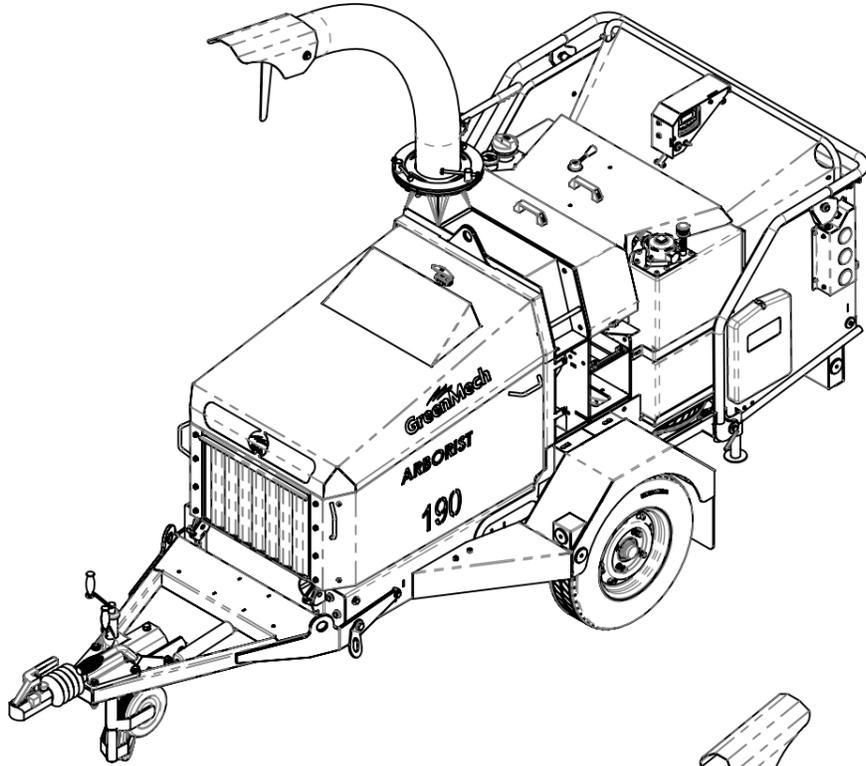


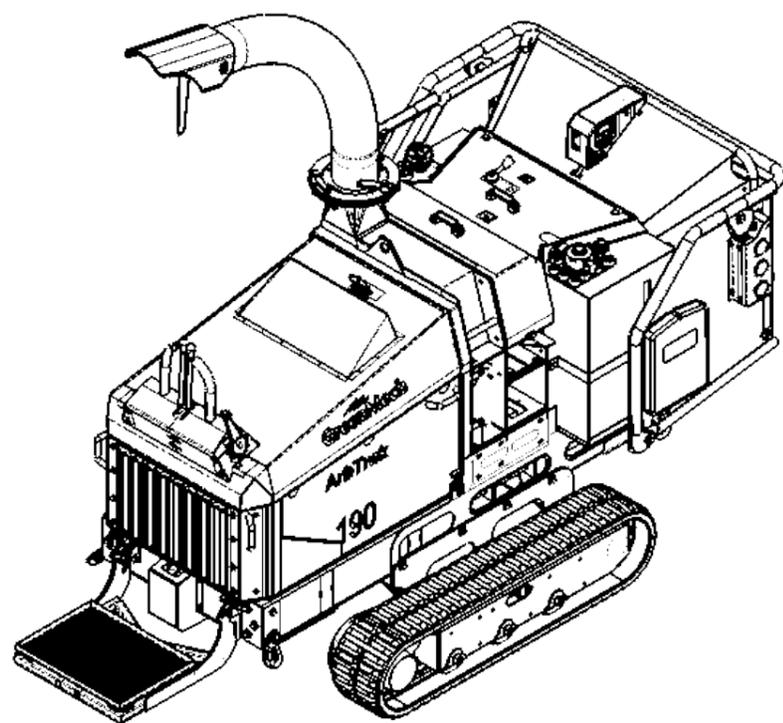
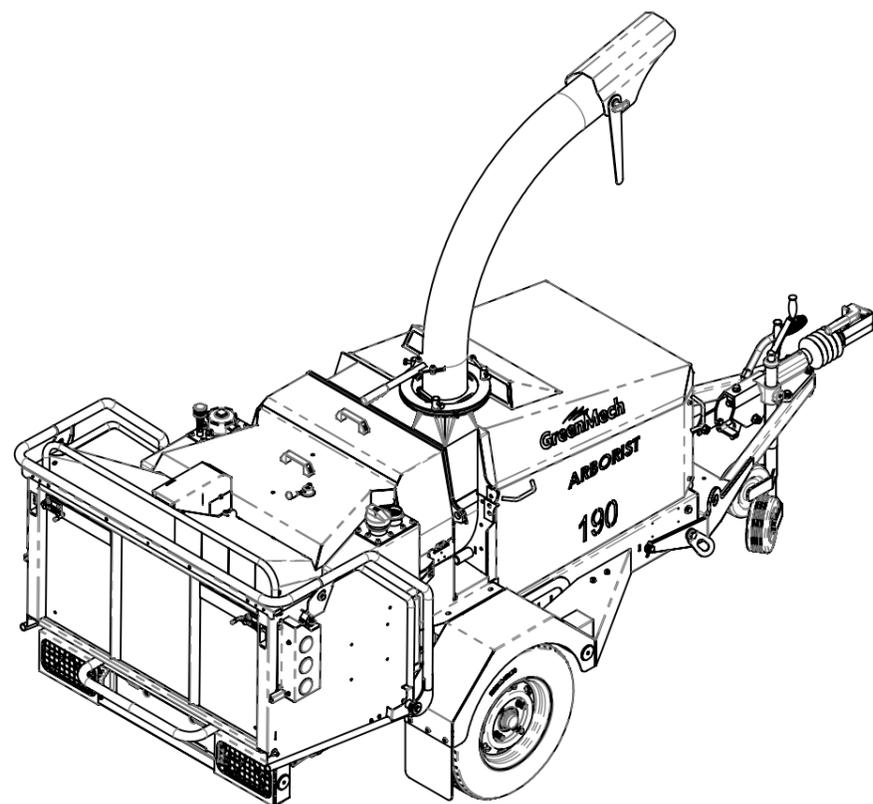
ARB190 SERIES

ARBORIST 190 & ARBTRAK 190

POWERED BY
KUBOTA 4 CYLINDER
44HP V1505T DIESEL



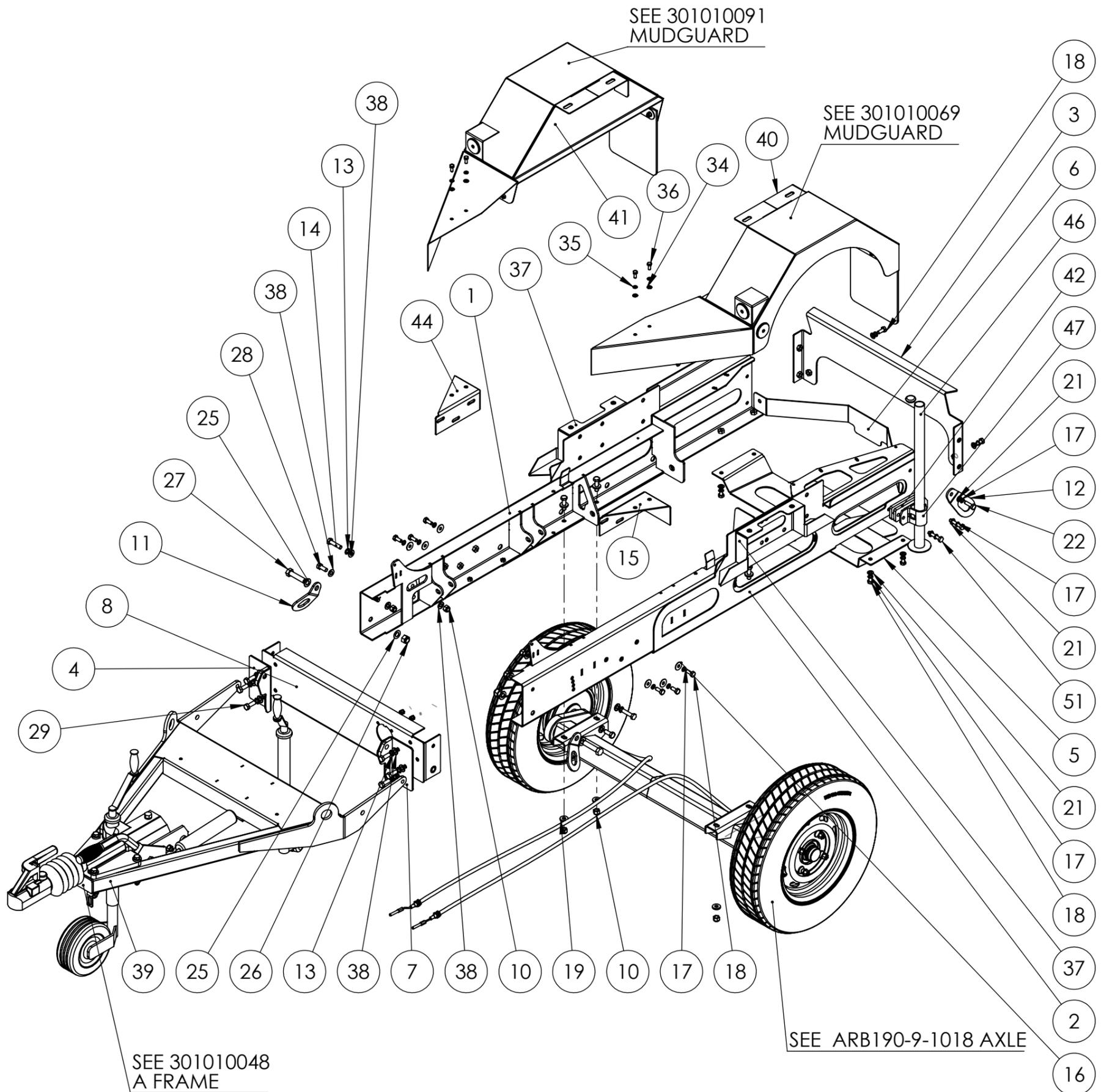
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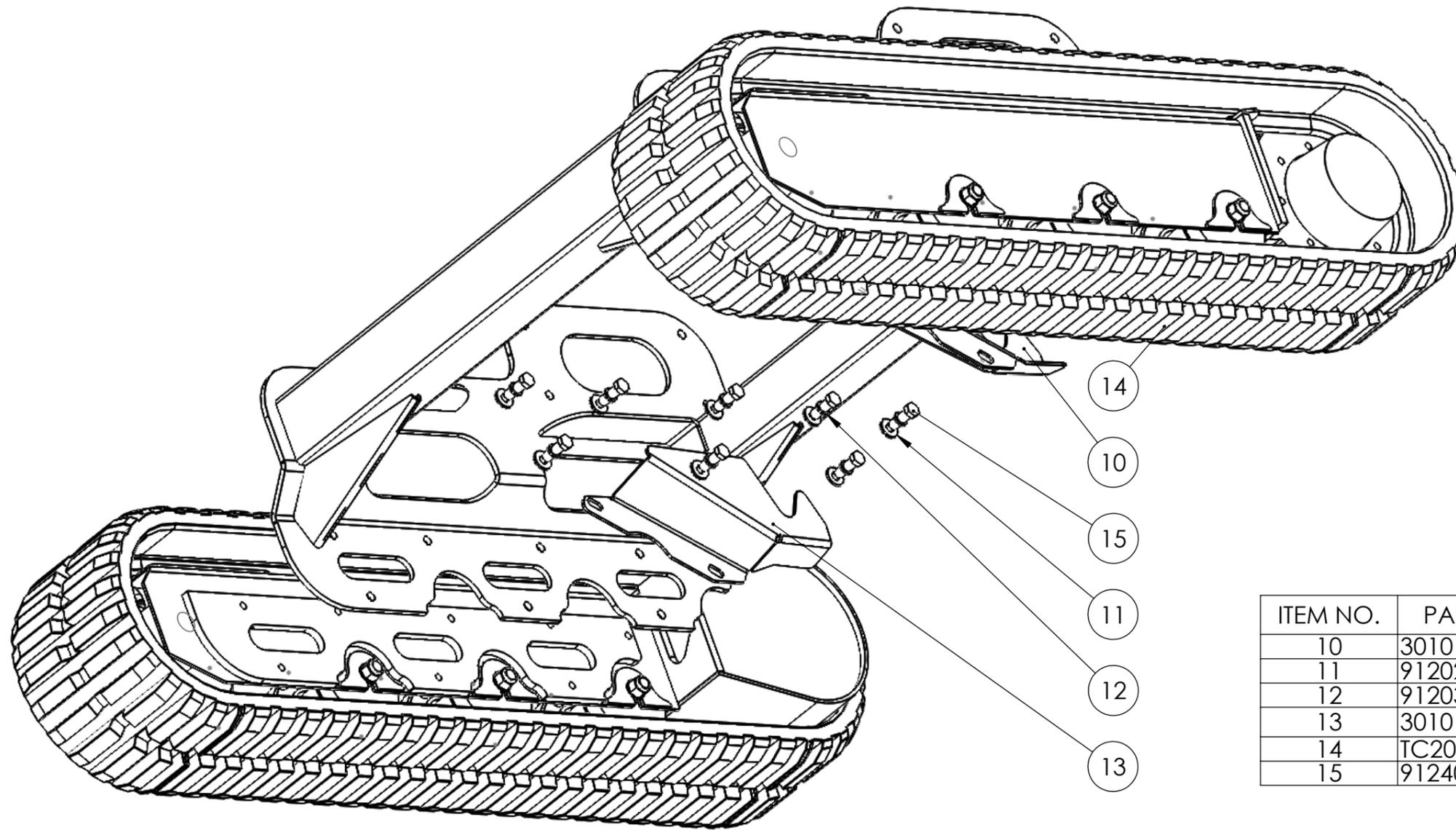
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ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	301010125	RIGHT CHASSIS RAIL	1
2	301010126	LEFT CHASSIS RAIL	1
3	301010006	CHASSIS REAR END PLATE	1
4	301010078	RIGHT HAND BONNET CHASSIS PIVOT	1
5	301010065	SPARE WHEEL SUPPORT	1
6	301010066	SPARE WHEEL RETAINER STRAP	1
7	301010078 OH	BONNET CHASSI PIVOT	1
8	301010026	CHASSIS FRONT BEAM	1
11	301010110	FRONT TIE DOWN BRACKET	2
12	301010002	REAR TIE DOWN BRACKET	2
13	91203	M12 S/WASHER	8
14	91250	M12 X 50	2
15	301010080	LEFT MUDGUARD STEP BRACE	1
16	91002-R	M10 LARGE WASHER	6
17	91003	M10 SPRING WASHER	17
18	91025	M10 X 25 SET	12
19	91202HD	M12 HD WASHER	8
20	91245	M12 X 45 HEX BOLT	4
21	91002	M10 FLAT WASHER	11
22	91035	M10 X 35	2
23	91030	M10 X 30	1
24	90502	M5 B WASHER	1
25	91602	M16 FLAT WASHERS	4
26	91601	M16 NYLOC NUTS	2
27	91670	M16 X 70	2
28	91230	M12 X 30	2
29	91235	M12 X 35 SET	6
31	90801	M8 NYLOC NUT	2
32	90801PT	M8 PLAIN THIN NUT	2
34	90802	M8 A WASHER	4
35	90803	M8 SPRING WASHER	4
36	90820	M8 X 20 SET	4
37	301010086	MUDGUARD SUPPORT	2
38	91202	M12 A WASHER	14
39	301010320	A FRAME	1
40	301010322	LEFT HAND MUDGUARD	1
41	301010324	RIGHT HAND MUDGUARD	1
42	301010011	JACK LEG PACKER	2
44	301010092	FORWARD MUDGUARD SUPPORT	1
45	ARB190-9-1018	SUPER RIDE AXLE	1
46	EC150069	JACK LEG	1
47	EC150068	JACK LEG MOUNT	1
51	91055	M10 X 55	2



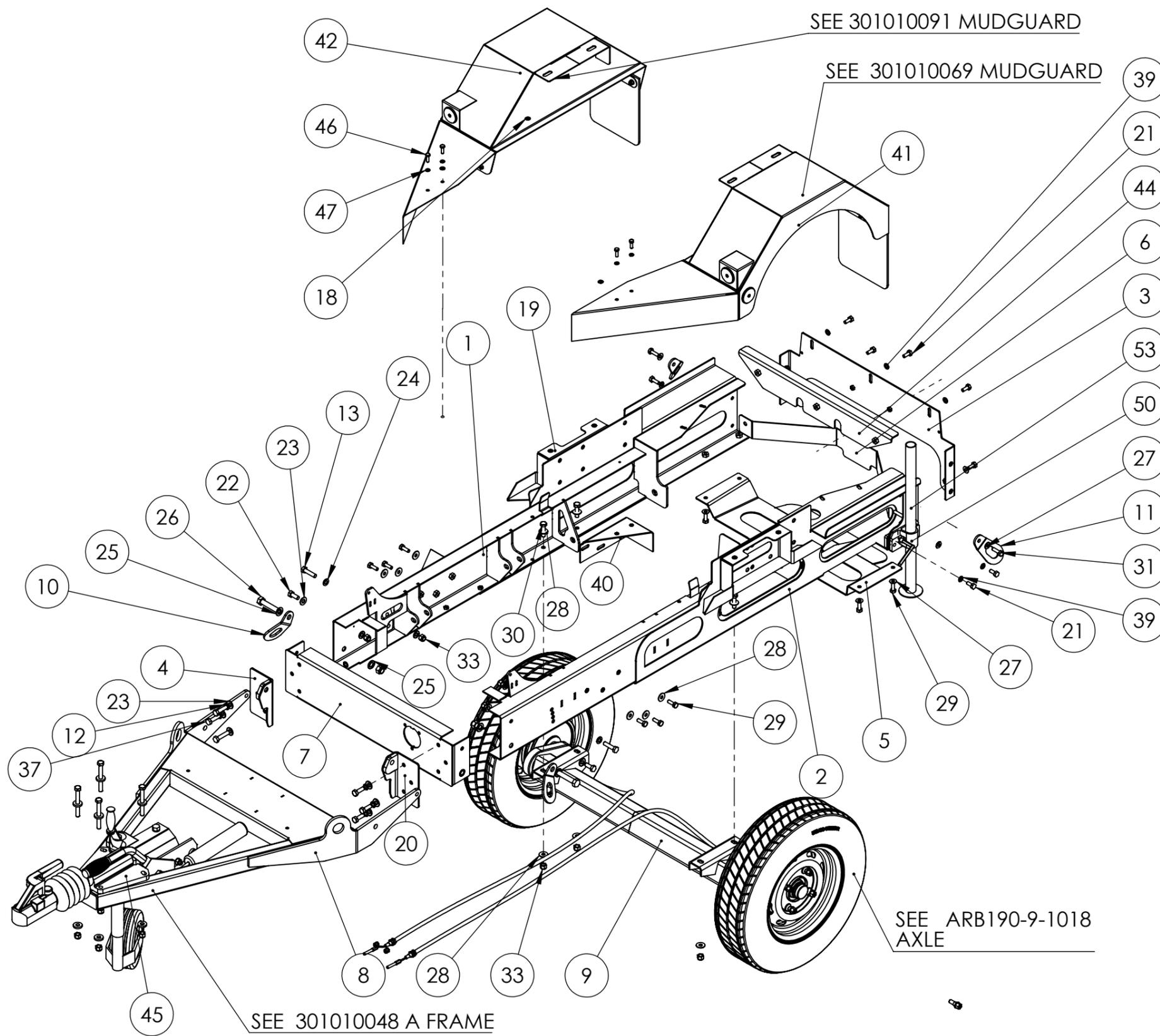
ARBORIST 190 CHASSIS ASSEMBLY
301010124
PRE NEW INFIED & FLAP



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
10	301010250	LEFT TRACK HOSE GUIDE	1
11	91202C	M12 C WASHER	16
12	91203	M12 SPRING WASHER	16
13	301010250 OH	RIGHT TRACK HOSE GUIDE	1
14	TC204901-3	RUBBER TRACK (3 IDLER)	2
15	91240F	M12 x 40 X 1.25	16

FOR ALL TRACK COMPONENTS
 OTHER THAN RUBBER TRACKS
 SEE GEMMO SPECIFICATION DOCUMENTS

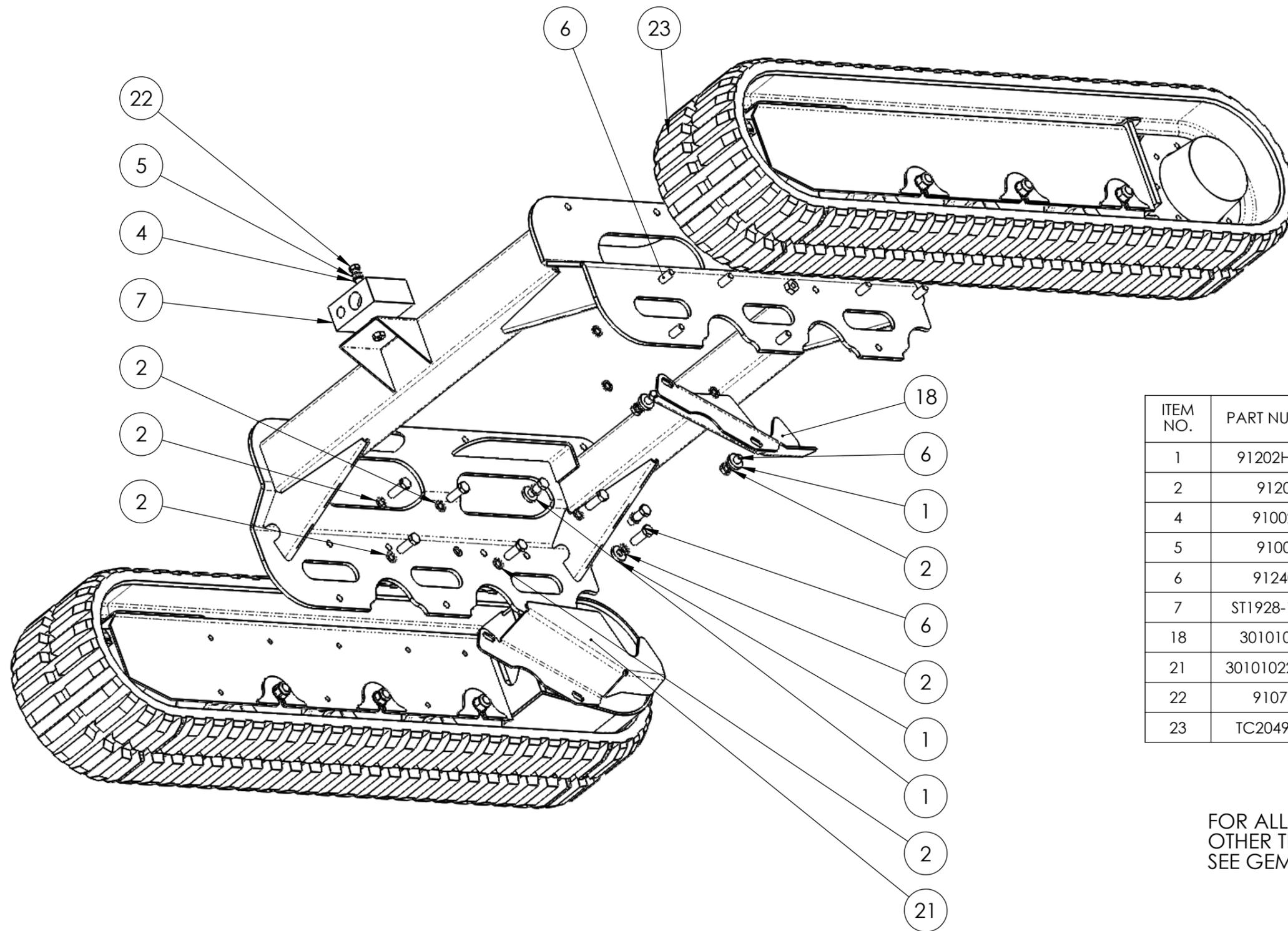
TRACK CHASSIS SUBFRAME
 301010200
 ARBTRACK 190



ITEM NO.	PART NUMBER	DESCRIPTION	Default/ QTY.
1	301010023	RIGHT CHASSIS RAIL	1
2	301010024	LEFT CHASSIS RAIL	1
3	301010021	CHASSIS REAR END PLATE	1
4	301010078	RIGHT HAND BONNET CHASSIS PIVOT	1
5	301010065	SPARE WHEEL SUPPORT	1
6	301010066	SPARE WHEEL RETAINER STRAP	1
7	301010026	CHASSIS FRONT BEAM	1
8	301010048	A FRAME	1
9	ARB190-9-1018	SUPER RIDE AXLE	1
10	301010110	FRONT TIE DOWN BRACKET	2
11	301010002	REAR TIE DOWN BRACKET	2
12	91203	M12 S/WASHER	6
13	91250	M12 X 50	2
14	91002	FLAT WASHER	1
15	91601	NYLOC NUT	2
16	91235	M12 X 35 SET	3
17	90801PT	M8 PLAIN THIN NUT	2
19	301010086	MUDGUARD SUPPORT	2
20	301010138	LEFT HAND CHASSIS BONNET PIVOT	1
21	91025S	M10 X 25 SET	7
22	91230S	M12 X 30 SET	2
23	91202C	M12 C WASHER	8
24	91202A	M12 A WASHER	3
25	91602A	M16 A WASHER	4
26	91680	M16 X 80	2
27	91002C	M10 C WASHER	9
28	91002HD30	M10 30MM HD WASHER	14
29	91030S	M10 X 30 SET	10
30	91245S	M12 X 45 SET	4
31	91035S	M10 X 35 SET	3
32	91202	M12 A WASHER	3
33	91201	M12 NYLOC NUT	12
34	91206HD	12MM HD WASHER	8
35	912110	M12 X 110	4
36	91030	M10 X 30	1
37	91255	M12 X 55	3
38	90801	M8 NYLOC NUT	2
39	91002A	M10 A WASHER	5
40	301010159	LEFT MUDGUARD STEP BRACE	1
41	301010322	LEFT HAND MUDGUARD	1
42	301010324	RIGHT HAND MUDGUARD	1
43	301010160	RIGHT MUDGUARD STEP BRACE	1
44	301010109	CHASSIS REAR ADJUSTMENT PLATE	1
45	C200322-1	BRADLEY MK3 HU3H HITCH	1
46	90825S	M8 X 25 SET	4
47	90803	M8 SPRING WASHER	4
48	301010011	JACK LEG PACKER	2
49	C200345-1	WHEEL & TYRE	1
50	EC150068	JACK LEG MOUNT	1
53	EC150069	JACK LEG	1

ARBORIST 190
 MAIN CHASSIS ASSEMBLY
 301010022

NEW INFED & FLAP



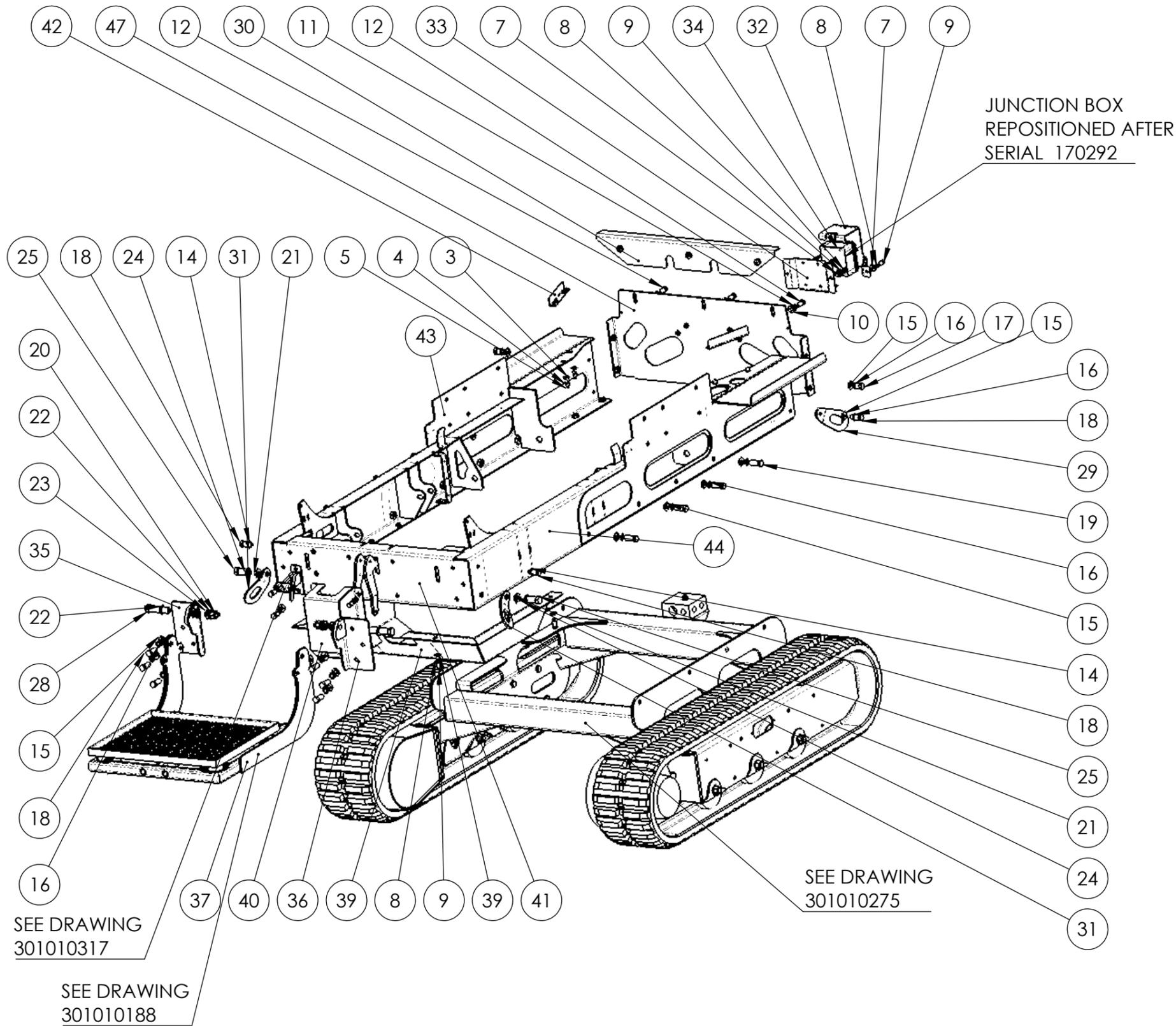
ITEM NO.	PART NUMBER	DESCRIPTION	Complete /QTY.
1	91202HD30	M12 30MM HD WASHER	4
2	91203	M12 S/WASHER	16
4	91002B	M10 B WASHER	1
5	91003	M10 SPRING WASHER	1
6	91240F	M12 X 40 X 1.25	16
7	ST1928-1-106	MANIFOLD BLOCK	1
18	301010227	RIGHT HAND TRACK HOSE GUIDE	1
21	301010227 OH	LEFT HAND TRACK HOSE GUIDE	1
22	91075S	M10 X 75 SET	1
23	TC204901-3	RUBBER TRACK	2

FOR ALL TRACK COMPONENTS
OTHER THAN RUBBER TRACKS
SEE GEMMO SPECIFICATION DOCUMENTS

TRACKED CHASSIS SUBFRAME

301010275

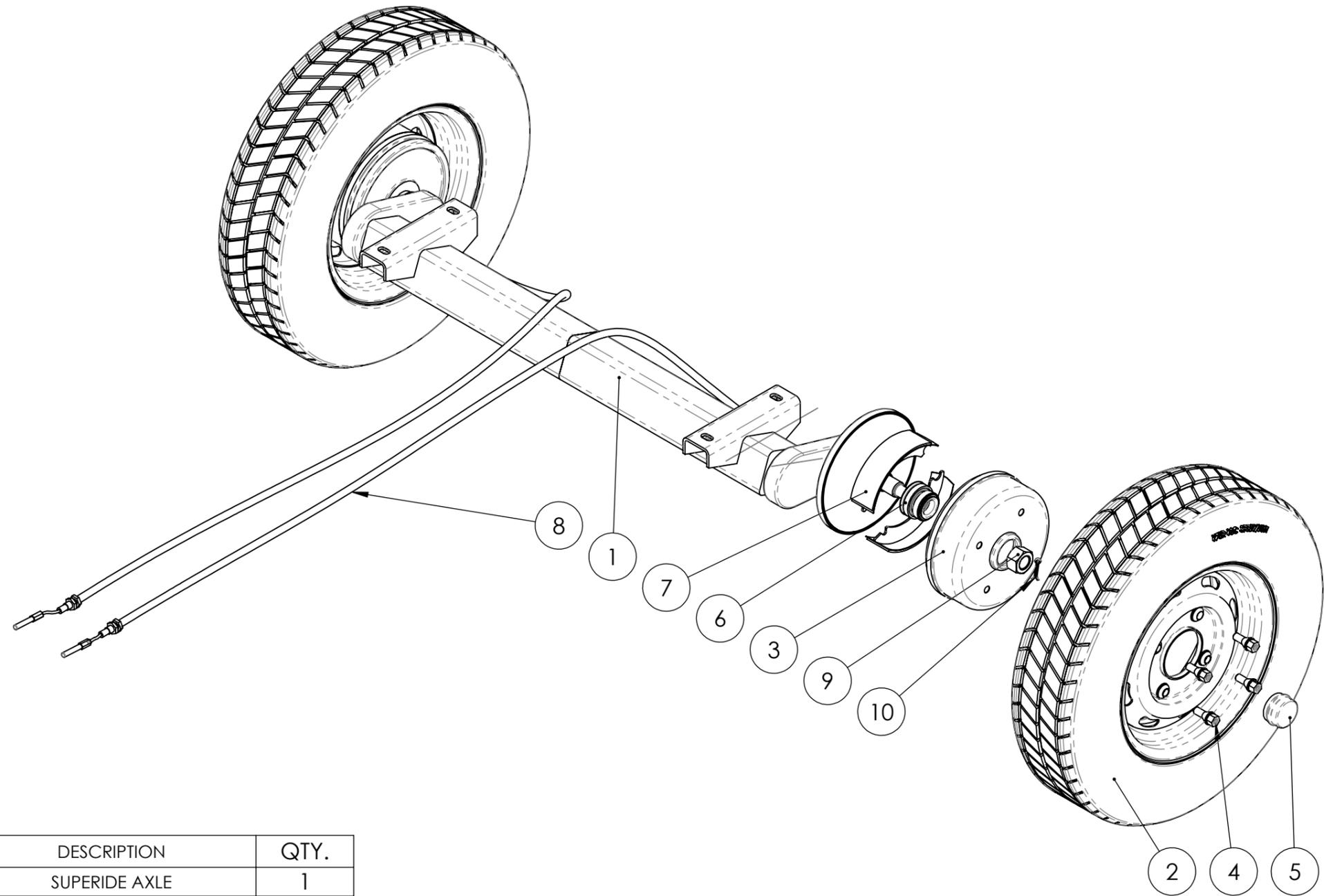
ARB190 & 200



ITEM NO.	PART NUMBER	REFERENCE NUMBER	DESCRIPTION	QTY.
3	90602R20	FASTENERS	M6 X 20mm OD WASHER	4
4	90603	FASTENERS	M6 SPRING WASHER	4
5	90620S	FASTENERS	M6 X 20 SET	4
6	90802A	FASTENERS	M8 A WASHER	4
7	90802C	FASTENERS	M8 C WASHER	8
8	90803	FASTENERS	M8 SPRING WASHER	12
9	90820S	FASTENERS	M8 X 20 SET	12
10	91002C	FASTENERS	M10 C WASHER	5
11	91003	FASTENERS	M10 SPRING WASHER	5
12	91025S	FASTENERS	M10 X 25 SET	5
13	91201	FASTENERS	M12 NYLOC NUT	2
14	91202B	FASTENERS	M12 B WASHER	4
15	91202C	FASTENERS	M12 C FLAT WASHER	18
16	91203	FASTENERS	M12 SPRING WASHER	18
17	91230S	FASTENERS	M12 X 30 SET	2
18	91235S	FASTENERS	M12 X 35 SET	10
19	91240S	FASTENERS	M12 X 40 SET	8
20	91601	FASTENERS	M16 NYLOC NUT	2
21	91602A	FASTENERS	M16 A WASHER	2
22	91602B	FASTENERS	M16 B FLAT WASHER	4
23	91602N30	FASTENERS	M16 30MM NYLON WASHER	6
24	91603	FASTENERS	M16 SPRING WASHER	2
25	91645S	FASTENERS	M16 X 45 SET	2
26	91655S	FASTENERS	M16 X 55 SET	0
27	91660	FASTENERS	M16 X 60	0
28	91680S	FASTENERS	M16 X 80 SET	2
29	301010002		REAR TIE DOWN BRACKET	2
30	301010109		CHASSIS REAR ADJUSTMENT PLATE	1
31	301010110		FRONT TIE DOWN BRACKET	2
32	301010328		CONTROL BOX COVER	1
33	301040109		JUNCTION BOX MOUNT	1
34	900950053		SAFETY SWITCH JUNCTION BOX	1
35	301010078		RIGHT HAND BONNET CHASSIS PIVOT	1
36	301010078 OH		LEFT HAND BONNET CHASSIS PIVOT	1
37	301010188		PLATFORM BASE	1
38	301010212		WINCH FRAME	1
39	301010218		TRACK VALVE COVER	1
40	301010222		LINKAGE COVER	1
41	301010229		CHASSIS FRONT BEAM	1
42	301010254		TANK STOP	2
43	301010255		RIGHT HAND CHASSIS RAIL	1
44	301010256		LEFT HAND CHASSIS RAIL	1
45	301010275		TRACKED CHASSIS SUBFRAME	1
46	301010317		PLATFORM PLUNGER STOP	1
47	301010329		CHASSIS REAR END PLATE	1

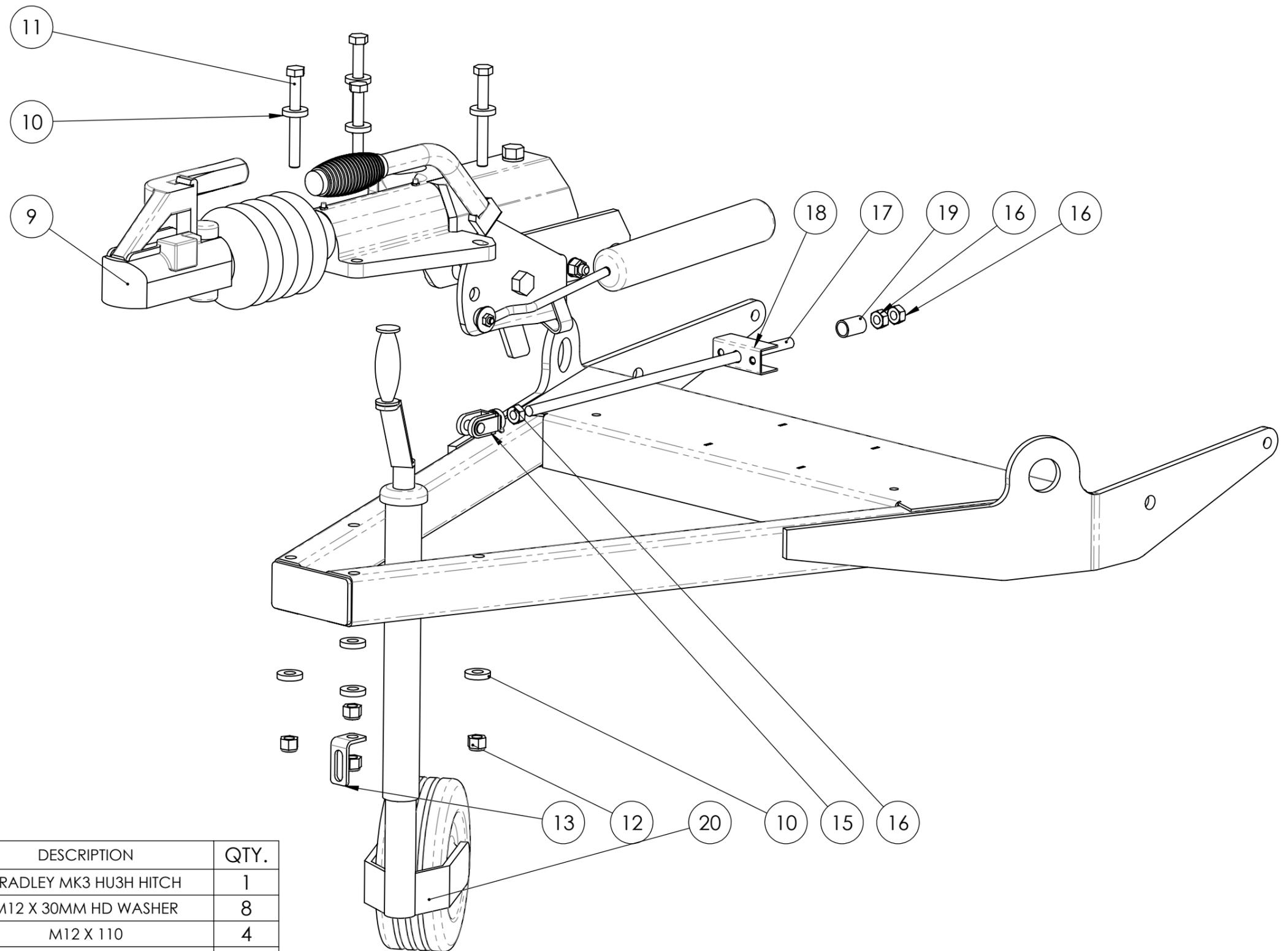
ARBTRACK 190 CHASSIS ASSEMBLY

301010260



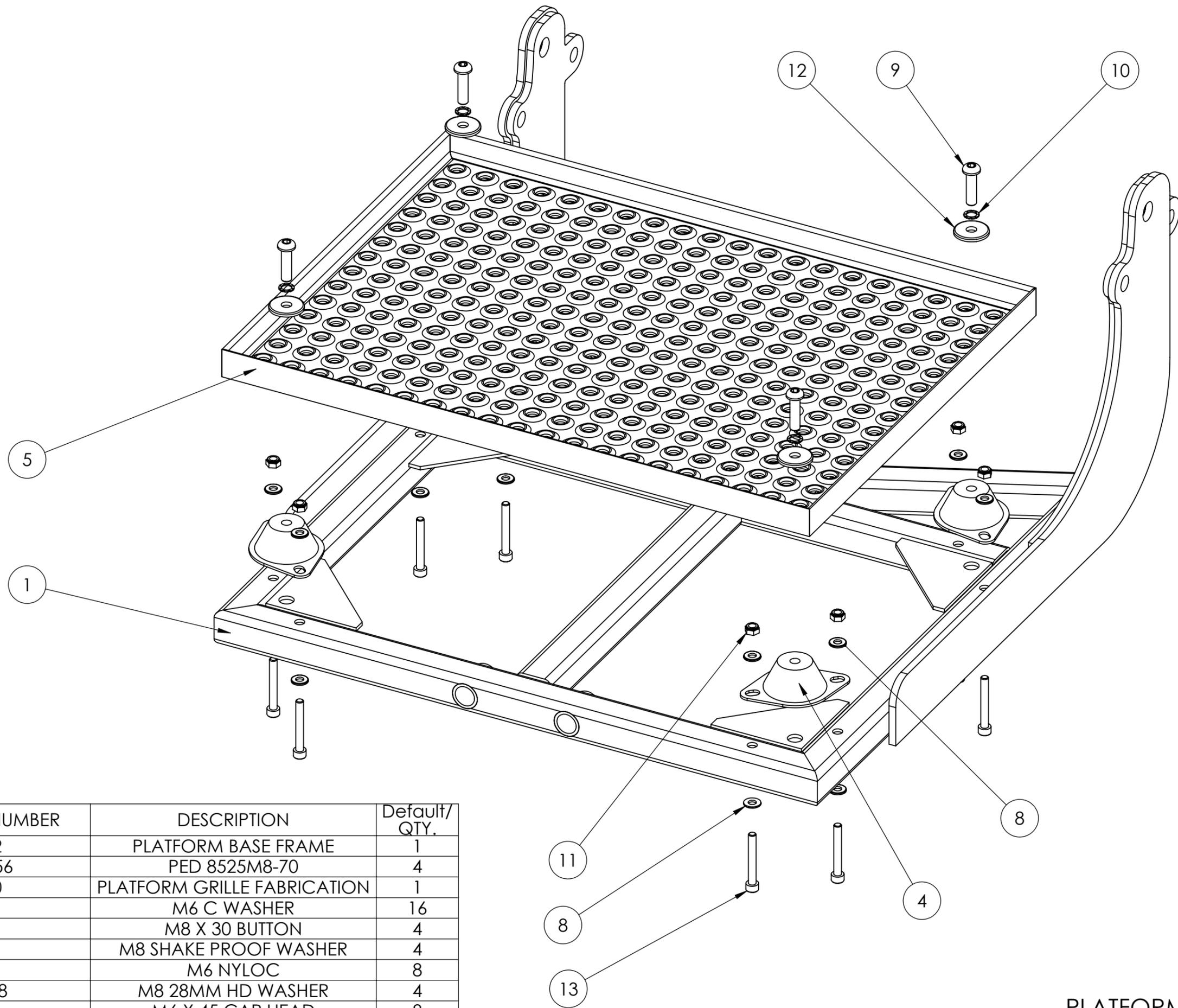
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	ARB190-9-1018	SUPERIDE AXLE	1
2	C200345-152	WHEEL & TYRE	2
3	ECM151002-1	WHEEL HUB	2
4	C203114-24053	WHEEL STUD	8
5	ECM151002-3	HUB CAP	2
6	ECM151002-2	WHEEL BEARING KIT	2
7	C203114-2	BRAKE SHOES 200 x 50 (1 SET)	2
8	C200347-8	BRAKE CABLE X 1660	2
9	900940059	M20 LOCKING CASTLE NUT	2
10	900940061	SPLIT PIN	2

SUPER RIDE AXLE
ARB190-9-1018



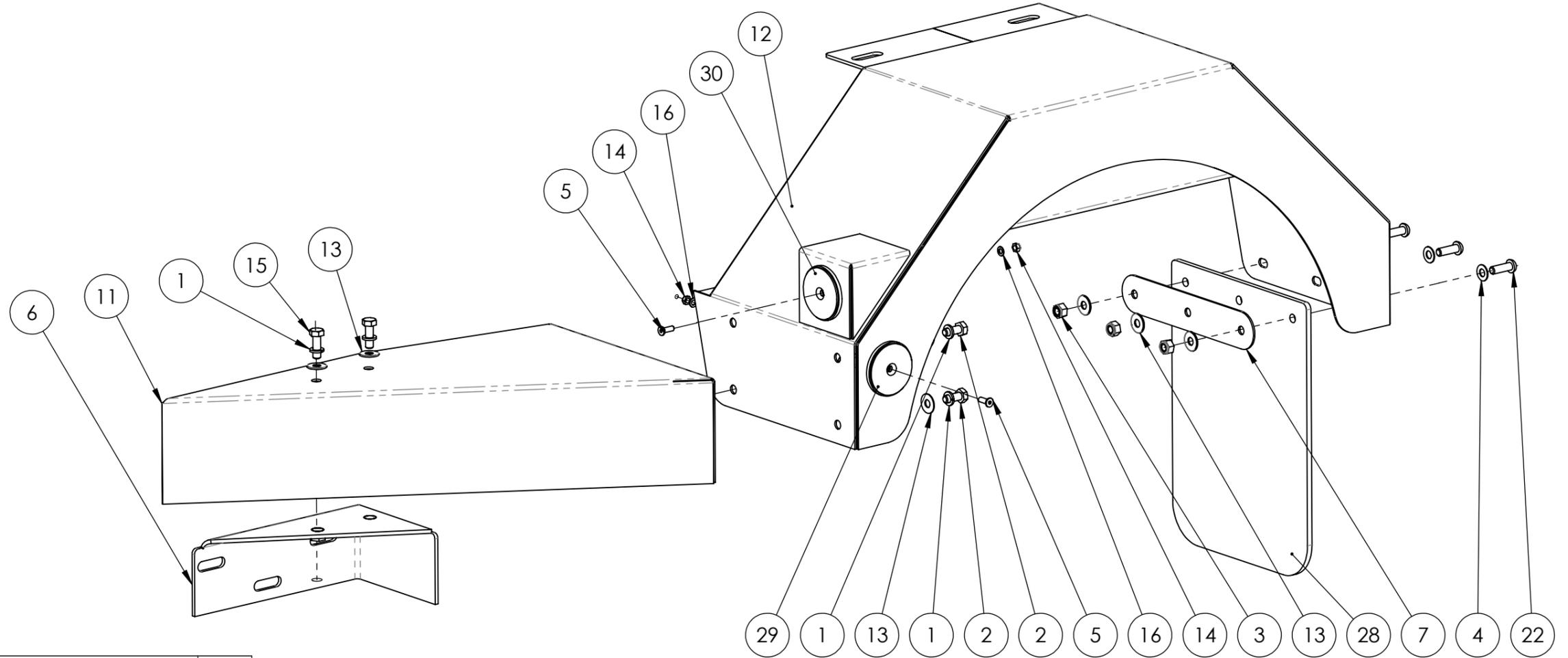
ITEM NO.	PART NUMBER	REFERENCE NUMBER	DESCRIPTION	QTY.
9	C200322-1		BRADLEY MK3 HU3H HITCH	1
10	91202HD30	FASTENERS	M12 X 30MM HD WASHER	8
11	912110	FASTENERS	M12 X 110	4
12	91201	FASTENERS	M12 NYLOC NUT	4
13	301010135		CHECK CABLE GUIDE	1
15	12 X 24 CLEVIS	FASTENERS	12 X 24 CLEVIS	1
16	91201P	FASTENERS	M12PLAIN NUT	3
17	900940314		COMPENSATOR ROD	1
18	900940315		COMPENSATOR	1
19	900940316		COMPENSATOR TUBE	1
20	C150104-B		JOCKEY WHEEL	1

A FRAME
 301010048
 ARBORIST 190 & 200



ITEM NO.	PART NUMBER	DESCRIPTION	Default/ QTY.
1	301010182	PLATFORM BASE FRAME	1
4	STC1928956	PED 8525M8-70	4
5	301010180	PLATFORM GRILLE FABRICATION	1
8	90602C	M6 C WASHER	16
9	60830	M8 X 30 BUTTON	4
10	90804E	M8 SHAKE PROOF WASHER	4
11	90601	M6 NYLOC	8
12	90802HD28	M8 28MM HD WASHER	4
13	70645	M6 X 45 CAP HEAD	8

PLATFORM BASE
301010188
ARBTRAK 190 & 200

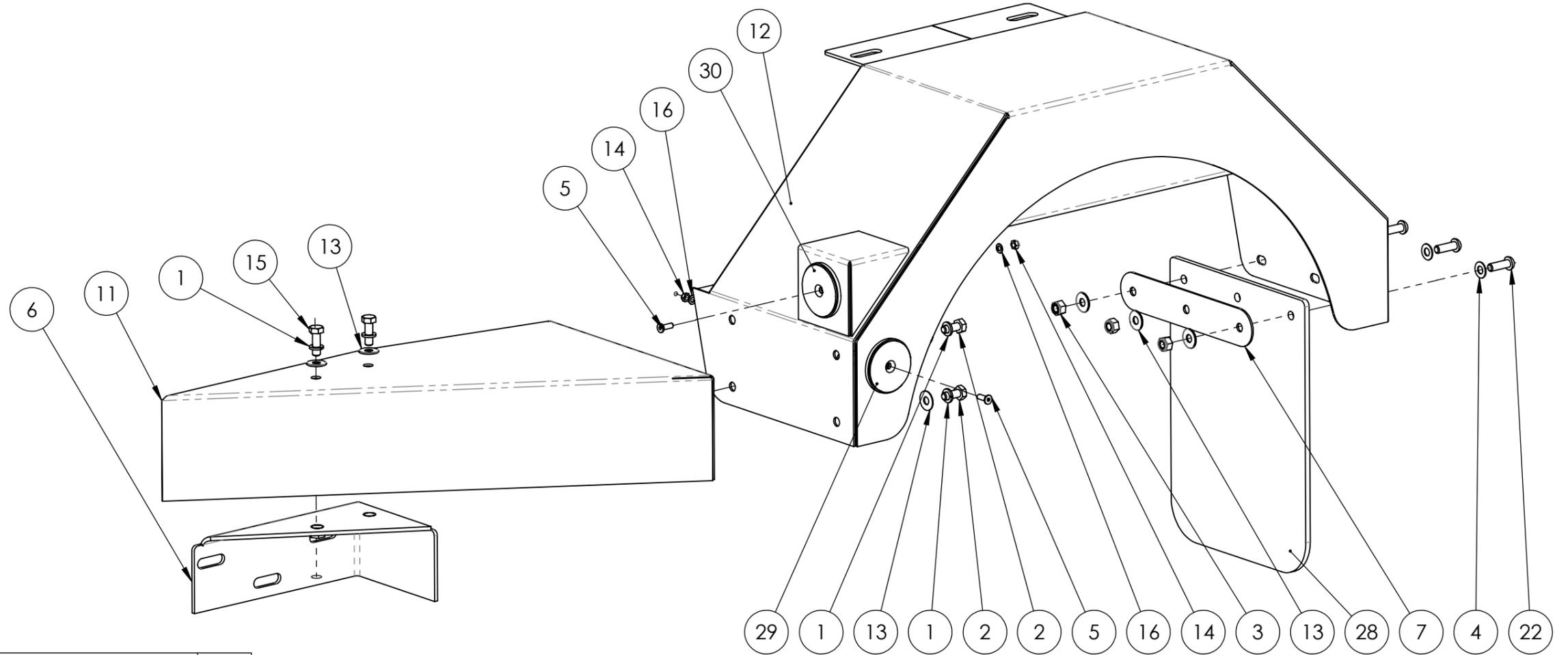


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	90803	M8 SPRING WASHER	6
2	90820	M8 X 20 SET	4
3	90801	M8 NYLOC NUT	3
4	90802B	M8 B WASHER	3
5	80516	M5 X 16 CSK	2
6	301010157	LEFT MUDGUARD STEP BRACE	1
7	301010073	MUDFLAP RETAINER PLATE	1
11	301010072	LEFT HAND MUDGUARD STEP	1
12	301010069	LEFT HAND MUDGUARD	1
13	90802C	M8 C WASHER	9
14	90501T	M5 THIN NYLOC NUT	2
15	90825	M8 X 25 SET	2
16	90502A	M5 A WASHER	2
22	60825	M8 X 25 BUTTON HEAD	3
28	MK2 QTT-1-1001	RUBBER MUDFLAP	1
29	GM-1001-RYR	AMBER REFLECTOR	1
30	GM-1001RWR	WHITE REFLECTOR	1

LEFT HAND MUDGUARD ASSEMBLY

301010157

ARBORIST 190 & 200

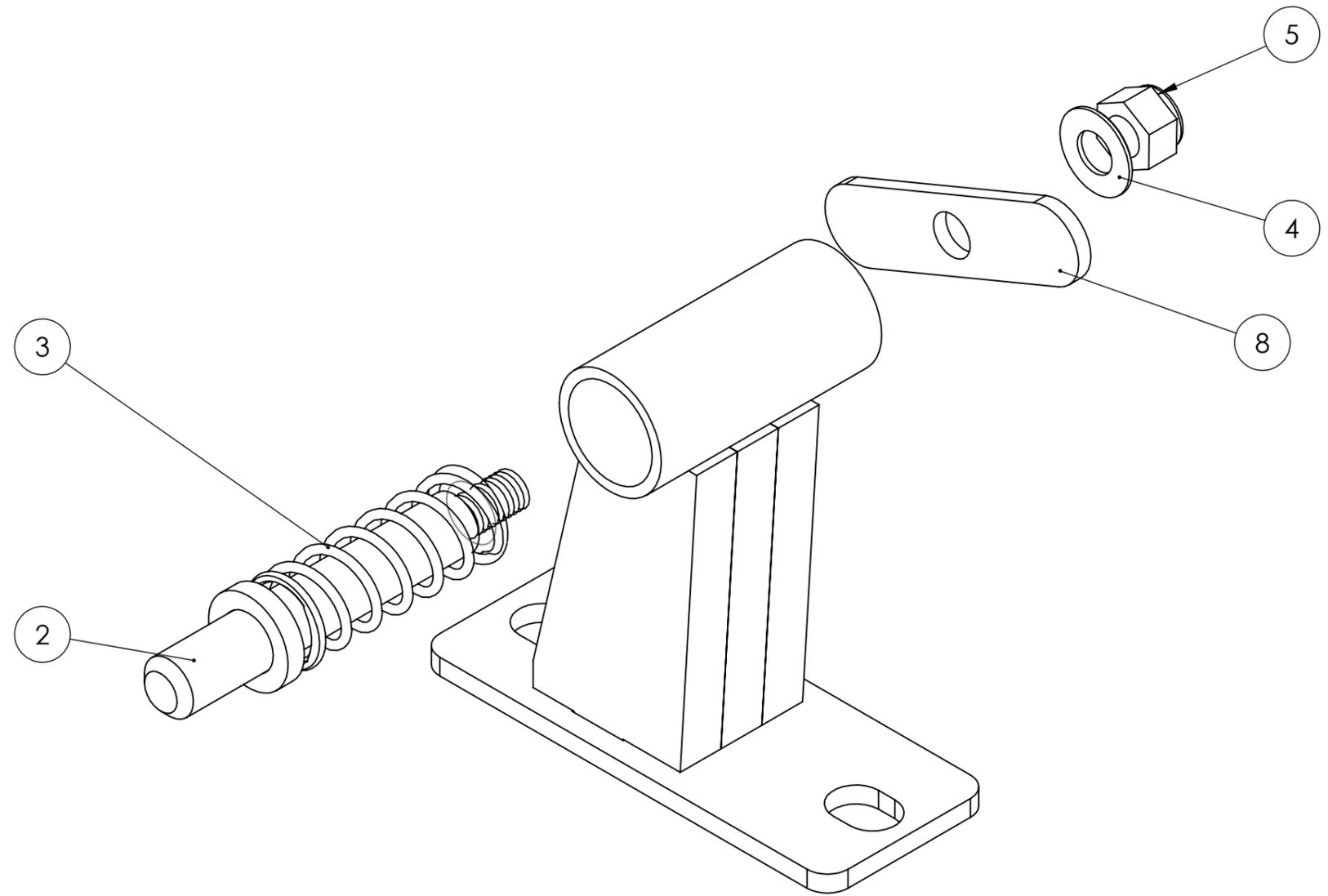


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	90803	M8 SPRING WASHER	6
2	90820	M8 X 20 SET	4
3	90801	M8 NYLOC NUT	3
4	90802B	M8 B WASHER	3
5	80516	M5 X 16 CSK	2
6	301010159	LEFT MUDGUARD STEP BRACE	1
7	301010073	MUDFLAP RETAINER PLATE	1
11	301010072	LEFT HAND MUDGUARD STEP	1
12	301010069	LEFT HAND MUDGUARD	1
13	90802C	M8 C WASHER	9
14	90501T	M5 THIN NYLOC NUT	2
15	90825	M8 X 25 SET	2
16	90502A	M5 A WASHER	2
22	60825	M8 X 25 BUTTON HEAD	3
28	MK2 QTT-1-1001	RUBBER MUDFLAP	1
29	GM-1001-RYR	AMBER REFLECTOR	1
30	GM-1001RWR	WHITE REFLECTOR	1

LEFT HAND MUDGUARD ASSEMBLY

301010157

ARBORIST 190 & 200

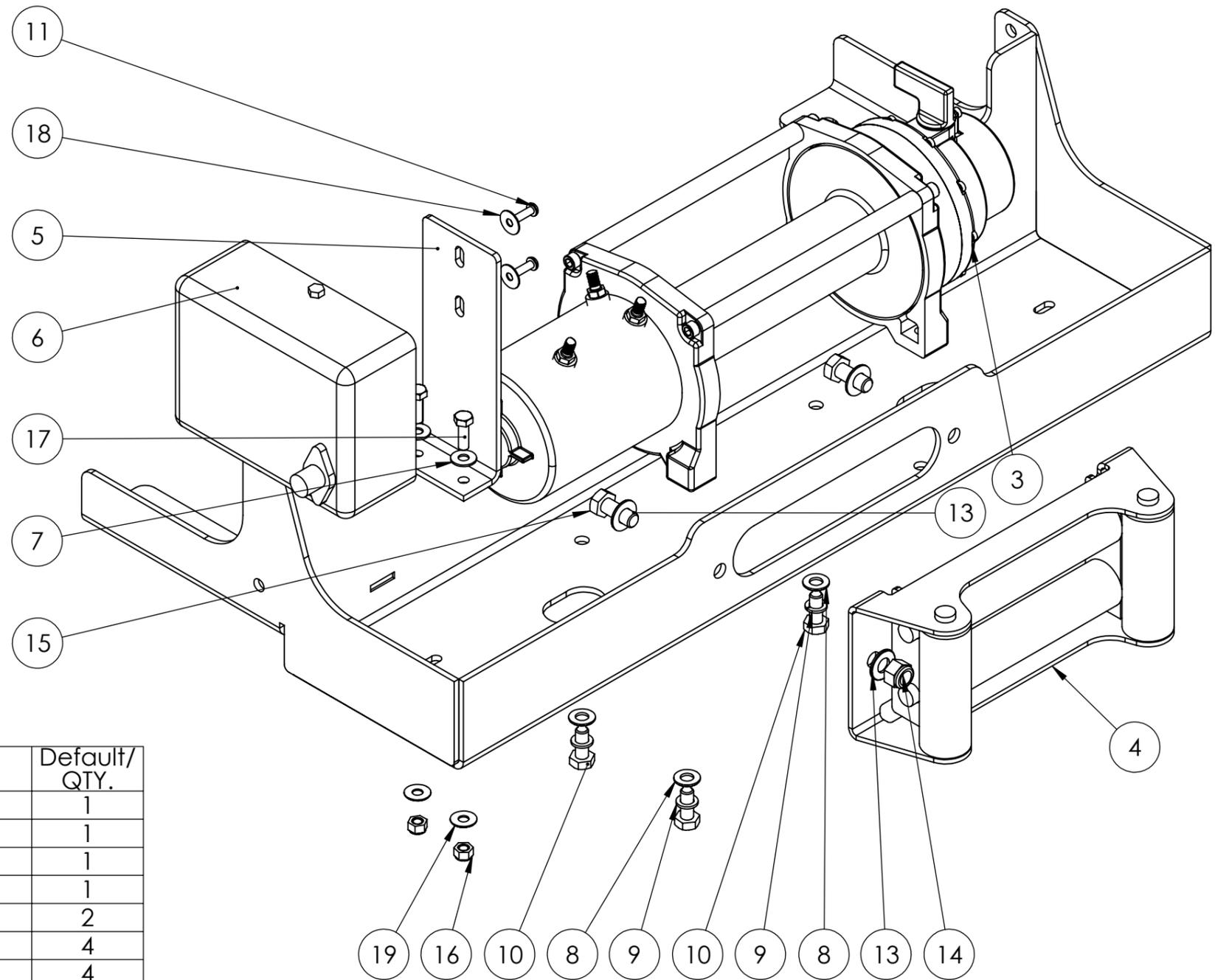


ITEM NO.	PART NUMBER	DESCRIPTION	Bare/QTY.
2	301010220	LOCKING PIN	1
3	900930405	PLATFORM PLUNGER SPRING	1
4	90802	M8 A WASHER	1
5	90801	M8 NYLOC NUT	1
8	301020037	PLUNGER HANDLE	1

PLATFORM PLUNGER STOP

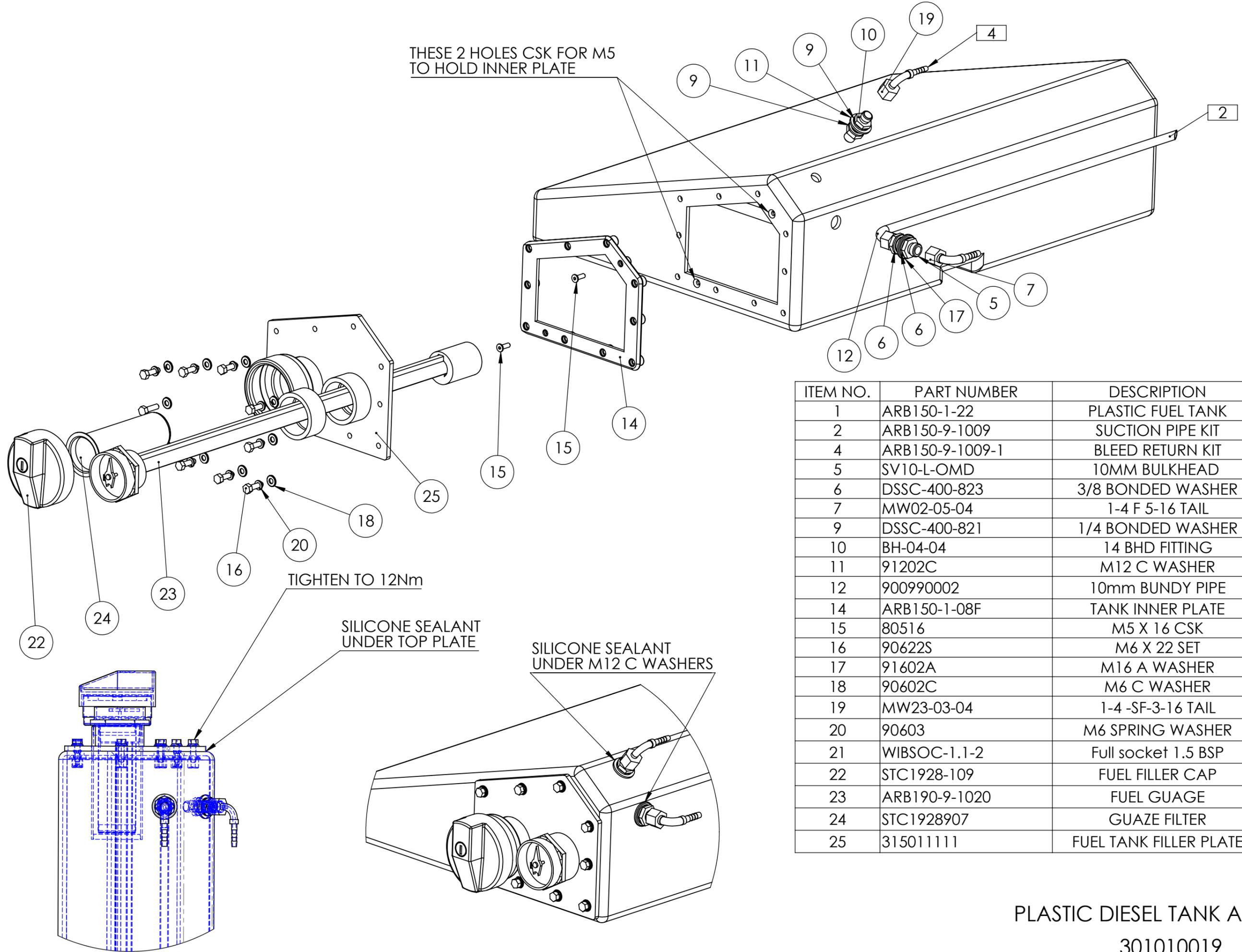
301010317

ARBTRAK 190 & 200



ITEM NO.	PART NUMBER	DESCRIPTION	Default/ QTY.
3	ST1928126	WARN 8K WINCH	1
4	STC1928126-5	4 ROLLER FAIRLEAD	1
5	301010215	WINCH ELECTRICS BRACKET	1
6	ST1928126-1	WINCH ELECTRICS	1
7	90802-c	M8 C WASHER	2
8	91002	FLAT WASHER	4
9	91003	M10 SPRING WASHER	4
10	91025	M10 X 25 SET	4
11	60620	M6 X 20 BUTTON	2
13	91202	M12 A WASHER	4
14	91201	M12 NYLOC NUT	2
15	91230	HEX HD BOLT	2
16	90801	M8 NYLON NUT	2
17	90825	M8 X 25 SET	2
18	90602	M6 x 25mm WASHER	2
19	90802C	M8 C WASHER	2

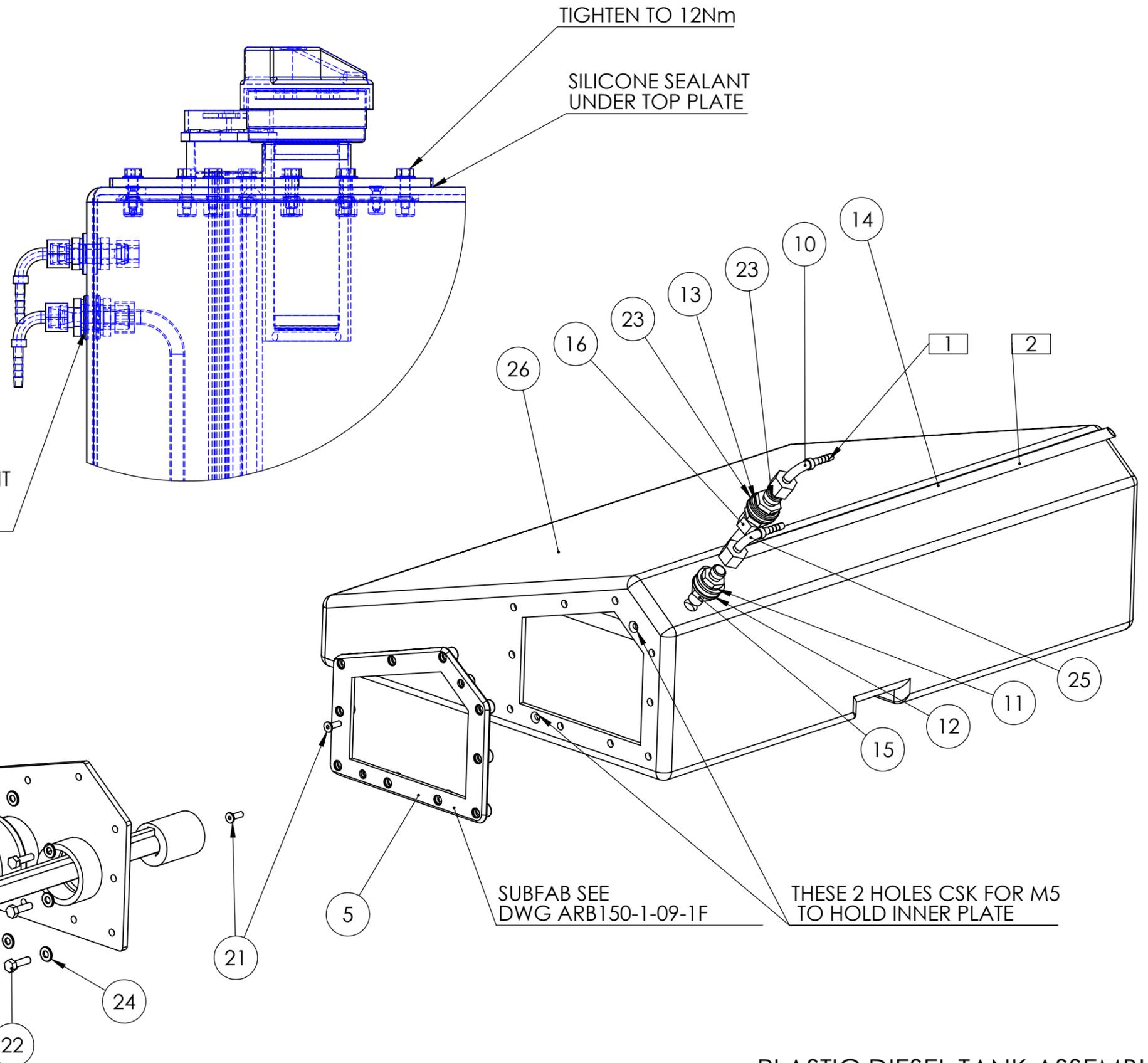
WINCH FRAME
 301010212
 ARBTRAK 190 & 200



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	ARB150-1-22	PLASTIC FUEL TANK	1
2	ARB150-9-1009	SUCTION PIPE KIT	1
4	ARB150-9-1009-1	BLEED RETURN KIT	1
5	SV10-L-OMD	10MM BULKHEAD	1
6	DSSC-400-823	3/8 BONDED WASHER	2
7	MW02-05-04	1-4 F 5-16 TAIL	1
9	DSSC-400-821	1/4 BONDED WASHER	2
10	BH-04-04	14 BHD FITTING	1
11	91202C	M12 C WASHER	1
12	900990002	10mm BUNDY PIPE	1
14	ARB150-1-08F	TANK INNER PLATE	1
15	80516	M5 X 16 CSK	2
16	90622S	M6 X 22 SET	10
17	91602A	M16 A WASHER	1
18	90602C	M6 C WASHER	10
19	MW23-03-04	1-4 -SF-3-16 TAIL	1
20	90603	M6 SPRING WASHER	10
21	WIBSOC-1.1-2	Full socket 1.5 BSP	1
22	STC1928-109	FUEL FILLER CAP	1
23	ARB190-9-1020	FUEL GUAGE	1
24	STC1928907	GUAZE FILTER	1
25	315011111	FUEL TANK FILLER PLATE	1

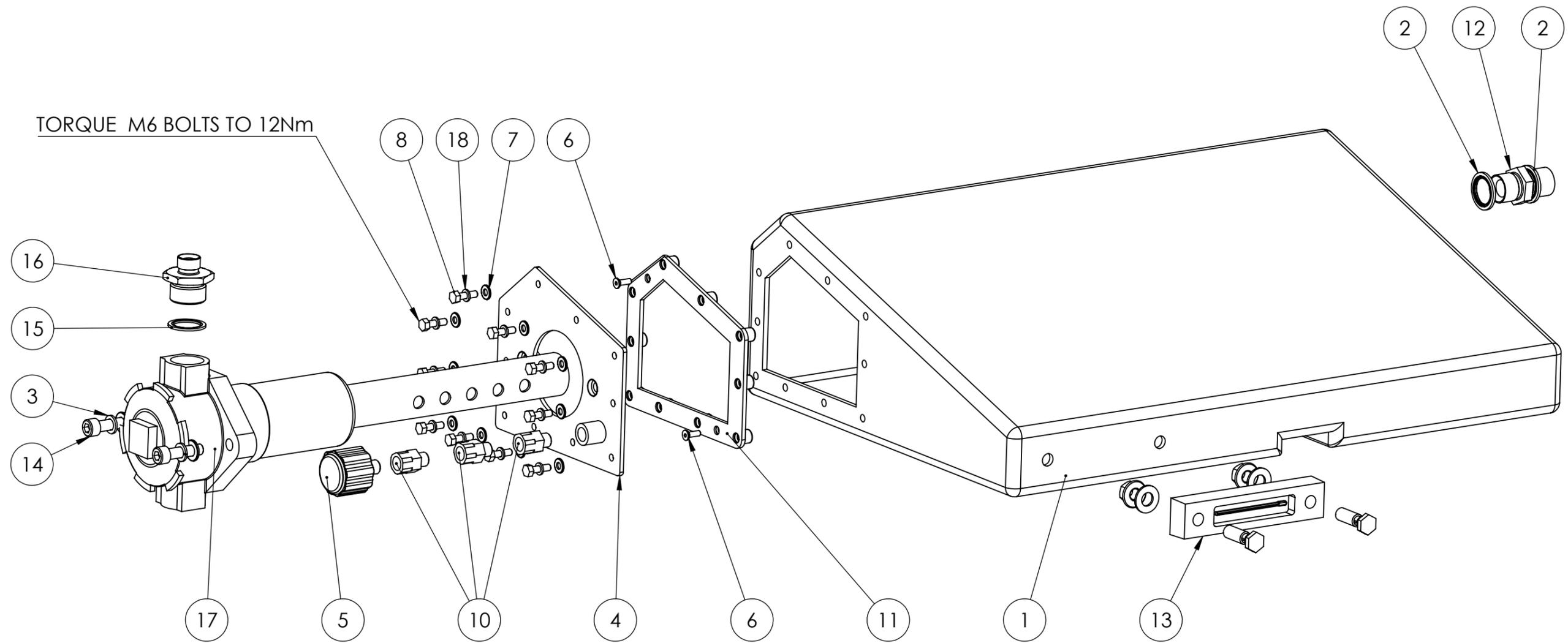
PLASTIC DIESEL TANK ASSEMBLY
 301010019
 ARB190
 PRE NEW INFEED & FLAP

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	ARB150-9-1009-1	BLEED RETURN KIT	1
2	ARB150-9-1009	SUCTION PIPE KIT	1
3	ARB150-1-08F	INNER TANK PLATE	1
7	STC1928907	GAUZE FILTER	1
10	KW11-05-04	1-4 SF 5-16 TAIL	1
11	DSSC-400-821	1/4 BONDED WASHER	2
12	91202C	M12 C WASHER	2
13	DSSC-400-823	3/8 BONDED WASHER	2
14	301010089	SUCTION PIPE MT	1
15	BH-04-04	14 BHD FITTING	1
16	SV10-L-OMD	10MM BULKHEAD	1
18	ARB150-1-08	TANK INNER PLATE	1
19	900990461	DIESEL FILLER NECK	1
20	315011111	FUEL TANK FILLER PLATE	1
21	80516	M5 X 16 CSK	2
22	90622S	M6 X 22 SET	10
23	91602A	M16 A WASHER	2
24	90602C	M6 C WASHER	10
25	MW23-03-04	1-4 -SF-3-16 TAIL	1
26	ARB150-1-22	PLASTIC FUEL TANK	1
27	STC1928-109	FUEL FILTER CAP	1
28	ARB190-9-1020	FUEL GAUGE	1



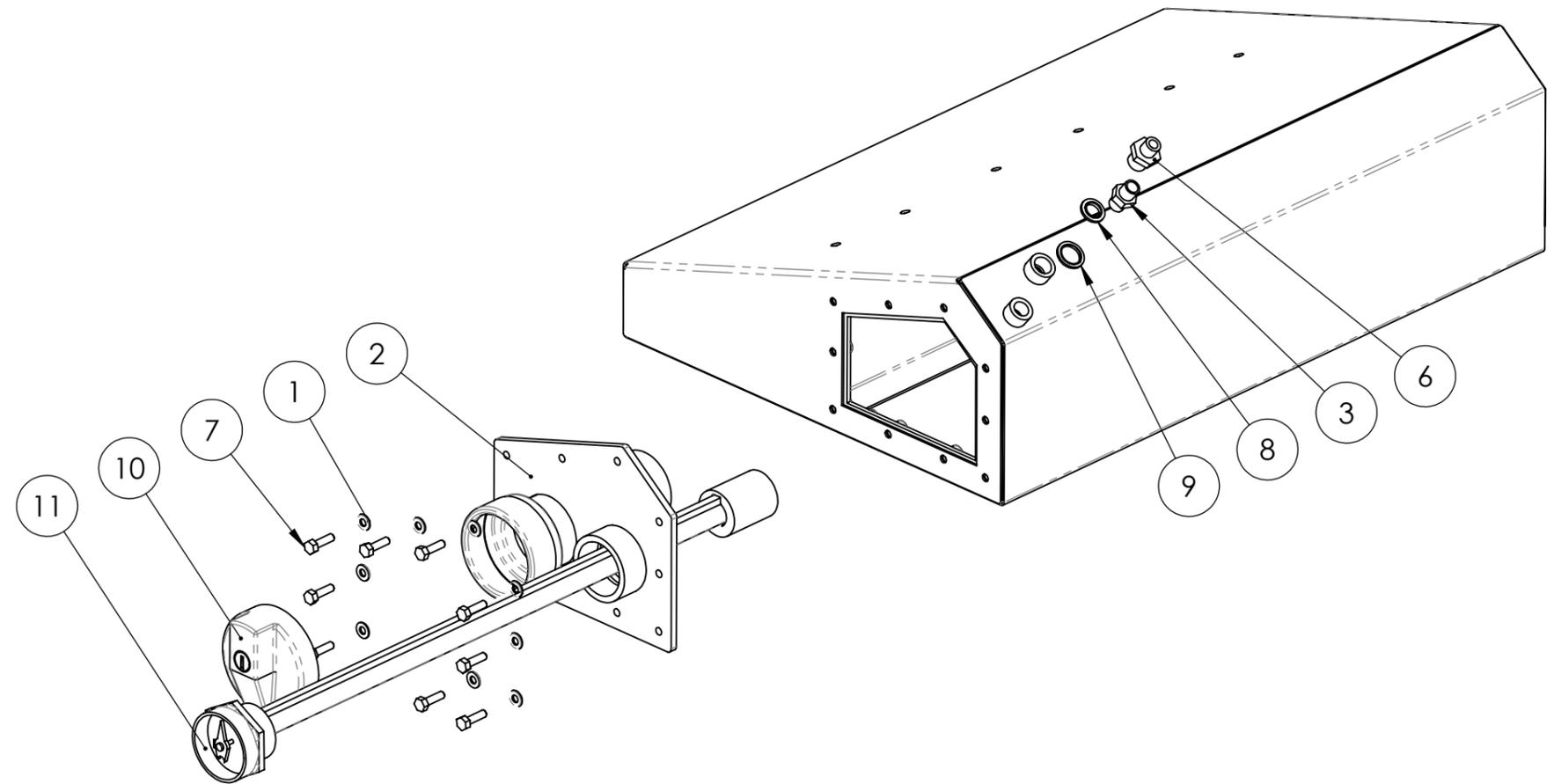
PLASTIC DIESEL TANK ASSEMBLY

301010019
 ARB190/200 REV 1A
 NEW INFED & FLAP



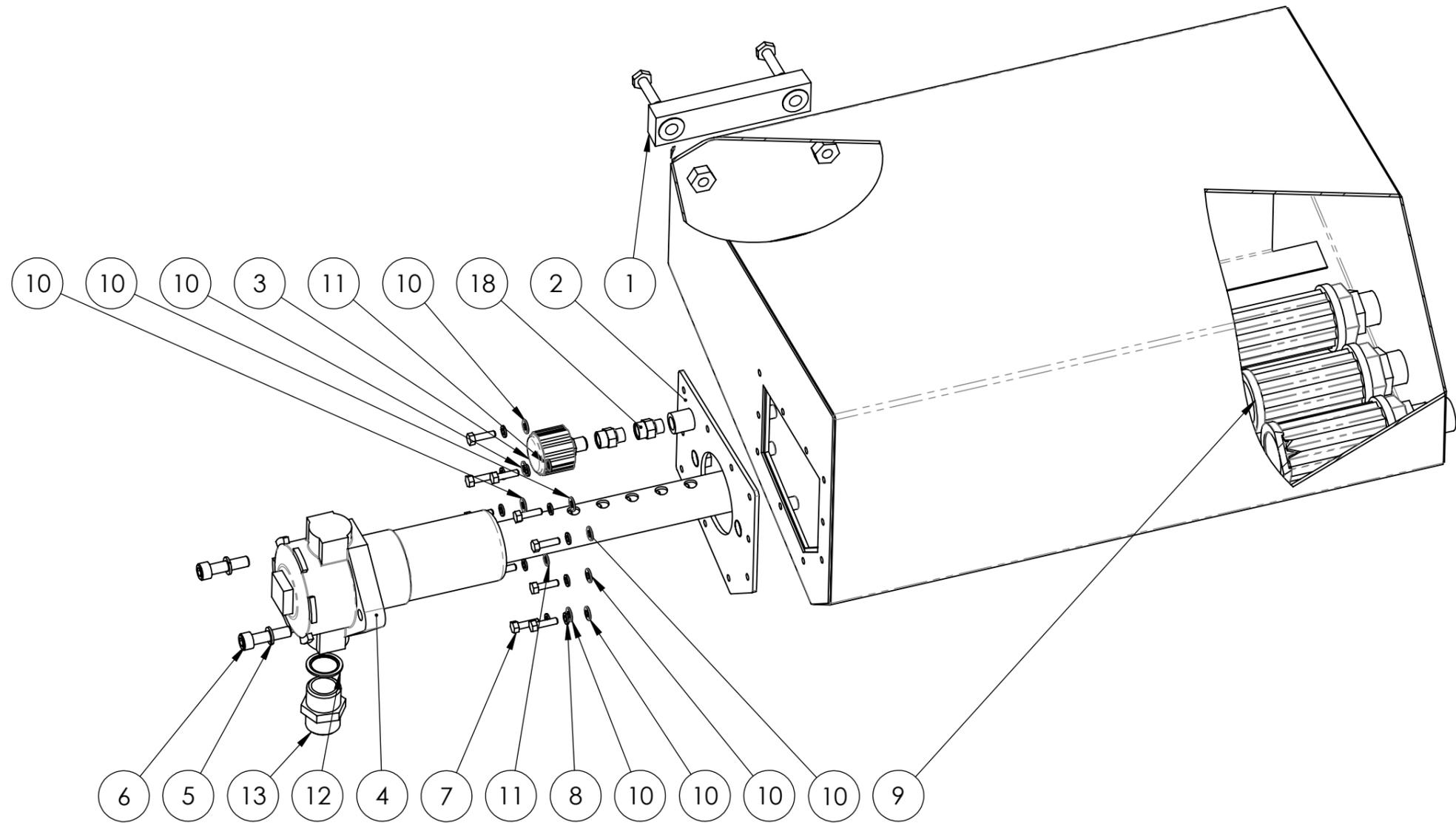
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	900990012	PLASTIC HYDRAULIC TANK	1
2	DSSC-400-827	BONDED WASHER	3
3	91003	M10 SPRING WASHER	2
4	ARB150-1-140	TOP PLATE FAB	1
5	ST1928-1-150	UCC TANK BREATHER	1
6	80516	M5 X 16 CSK	2
7	90602C	M6 C WASHER	10
8	90622S	M6 X 22 SET	10
9	91002A	M10 A WASHER	2
10	MF-04-04	EXTENSION	3
11	ARB150-1-08F-1	TANK INNER PLATE	1
12	BH-12-12	BULKHEAD FITTING	1
13	C5351650	TANK GAUGE	1
14	71040	M10 X 40 CAP	2
15	DSSC-400-830	1" BONDED WASHER	1
16	MM-16-08	1"- 1-2" MALE ADAPTOR	1
17	ST1928-111	RETURN FILTER ASSY	1
18	90603	M6 SPRING WASHER	10

ARBORIST 190
 HYDRAULIC OIL TANK
 301010020



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	90602C	M6 C WASHER	10
2	315011111	FUEL TANK FILLER PLATE	1
3	DSSC-400-821	1/4 MALE ADAPTOR	1
4	WIBSOC 1-4	1-4 WELDED SOCKET	1
5	WIBSOC 3-8	3-8 WELDED SOCKET	1
6	MM-06-04	1-4 - 3-8 M / M	1
7	90622	M6 X 22 SET	10
8	DSSC-400-821	1/4 BONDED WASHER	1
9	DSSC-400-823	3/8 BONDED WASHER	1
10	STC1928-109	FUEL FILLER CAP	1
11	ARB190-9-1020	FUEL GUAGE	1

FUEL TANK 30 Ltr
 301010261
 ARBTRAK190
 BOTTOM BAR

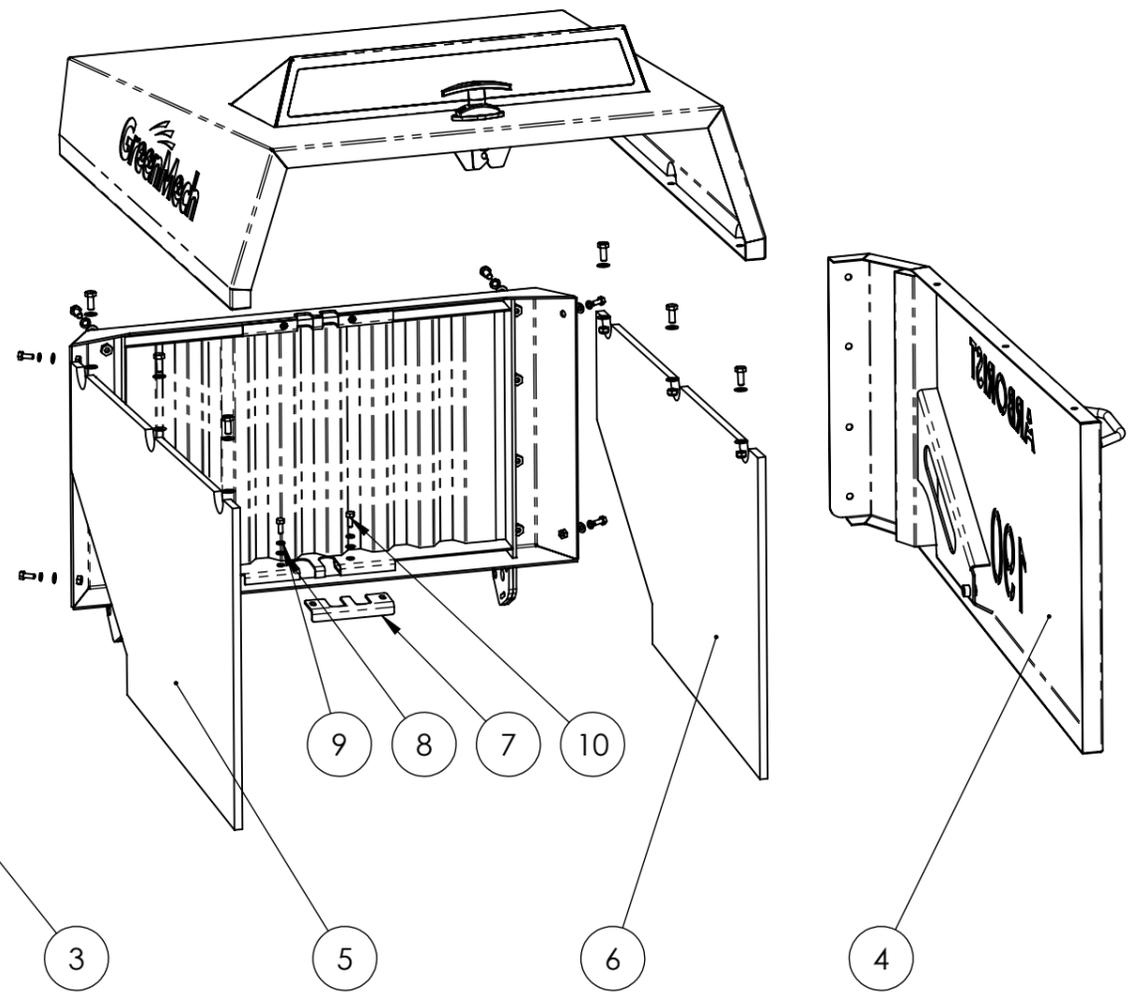
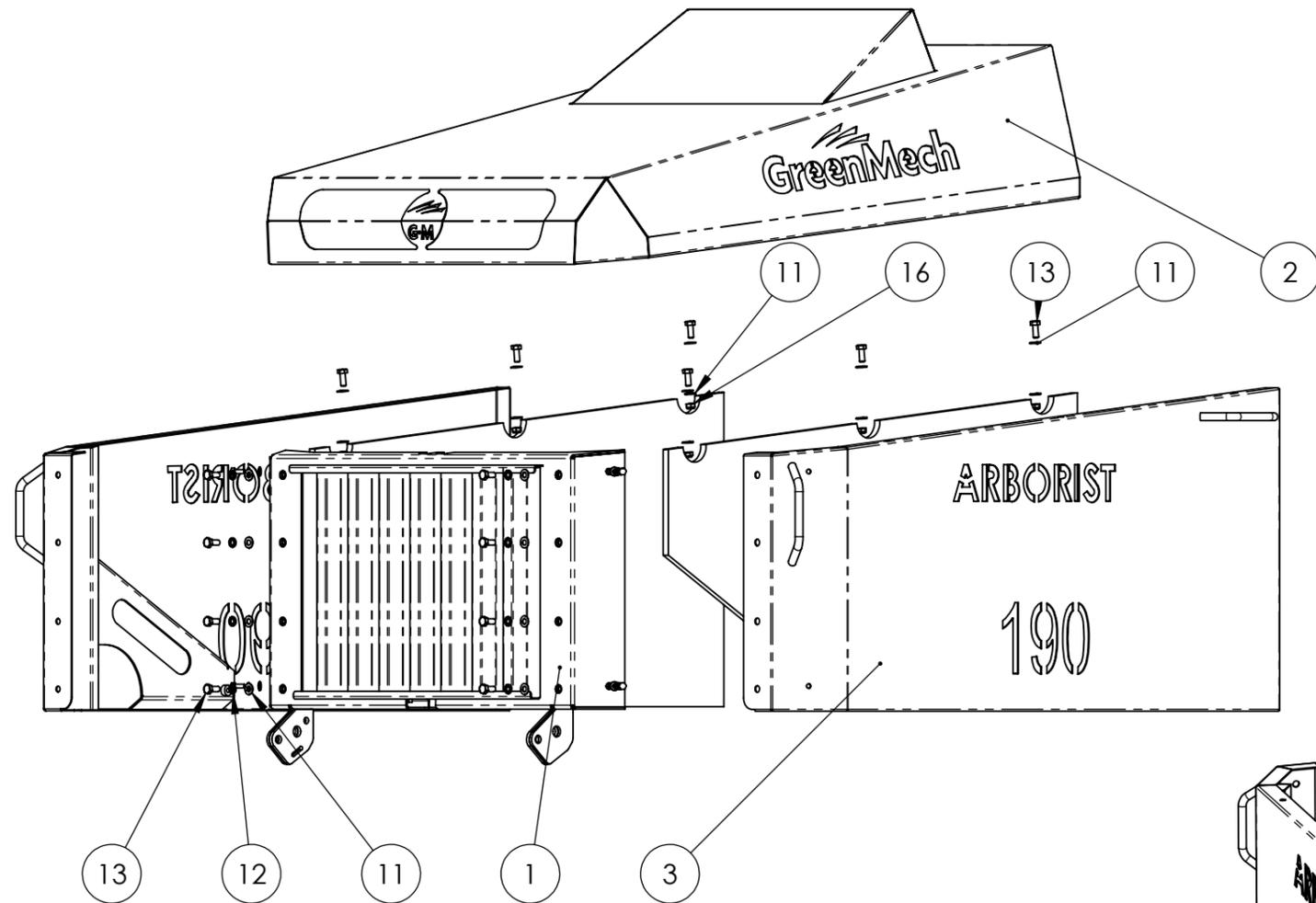


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	C5351650	TANK GAUGE	1
2	ARB150-1-140	TOP PLATE FAB	1
3	ST1928-1-150	UCC TANK BREATHER	1
4	ST1928-111	RETURN FILTER ASSY	1
5	91003	M10 SPRING WASHER	2
6	71040	CAP HD BOLT	2
7	90622	M6 X 22 SET	10
8	90603	M6 SPRING WASHER	10
9	C200315	SUCTION FILTER	3
10	90602C	M6 C WASHER	8
11	90602A	M6 A WASHER	2
12	DSSC-400-830	1" BONDED WASHER	1
13	MM-16-16	1-1-MALE ADAPTOR	1

HYDRAULIC OIL TANK 53LTR

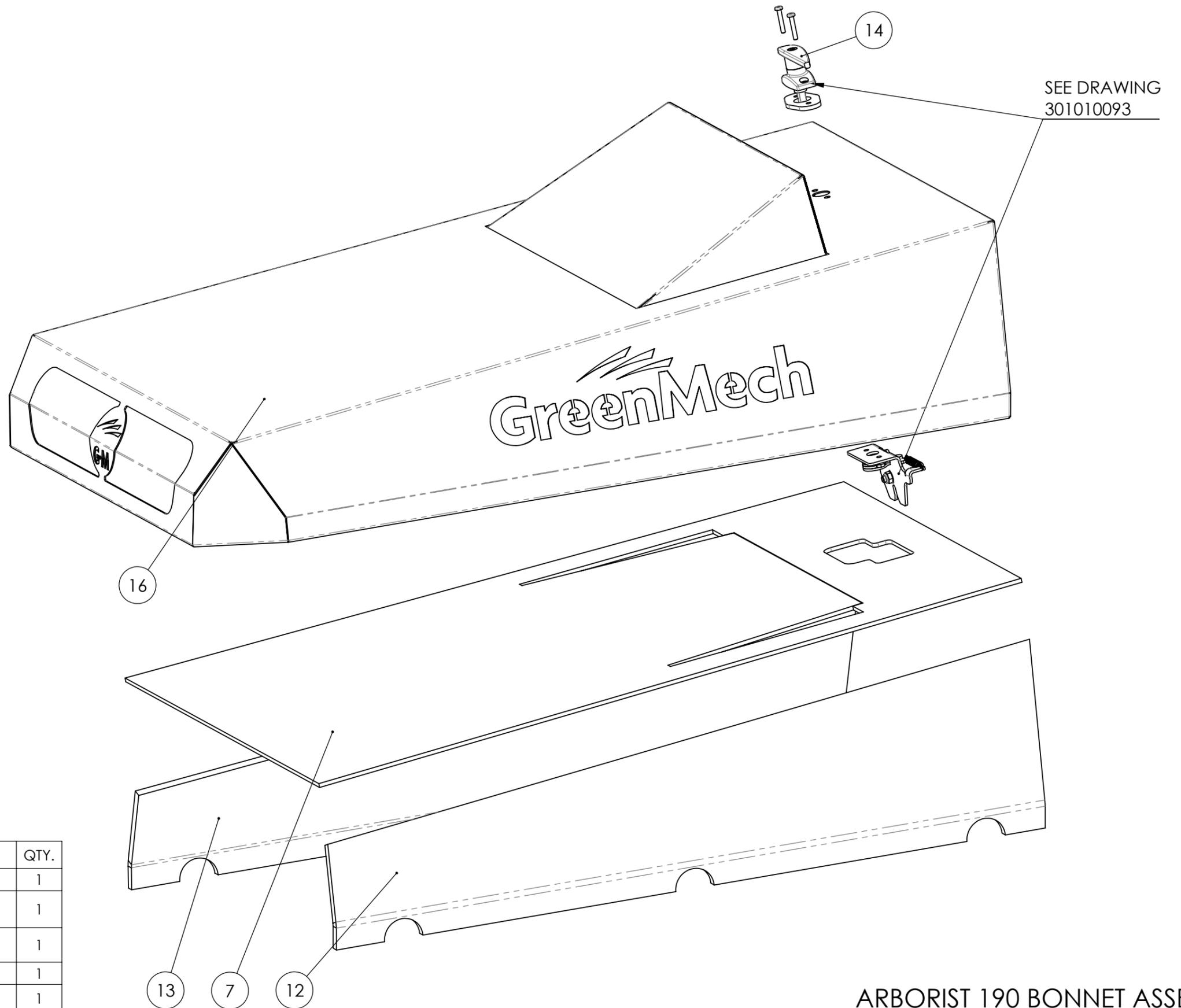
301010270

ARBTRAK 190



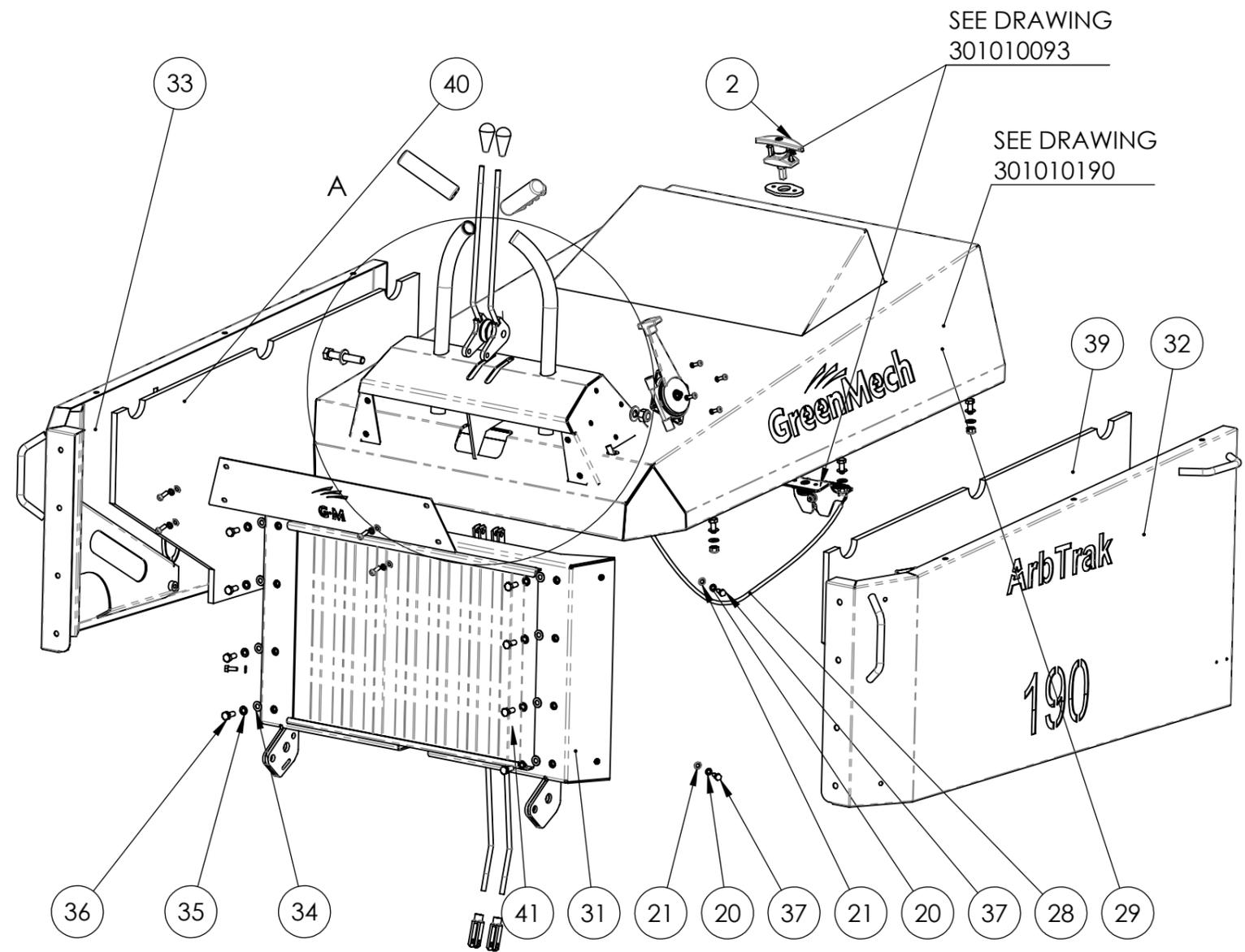
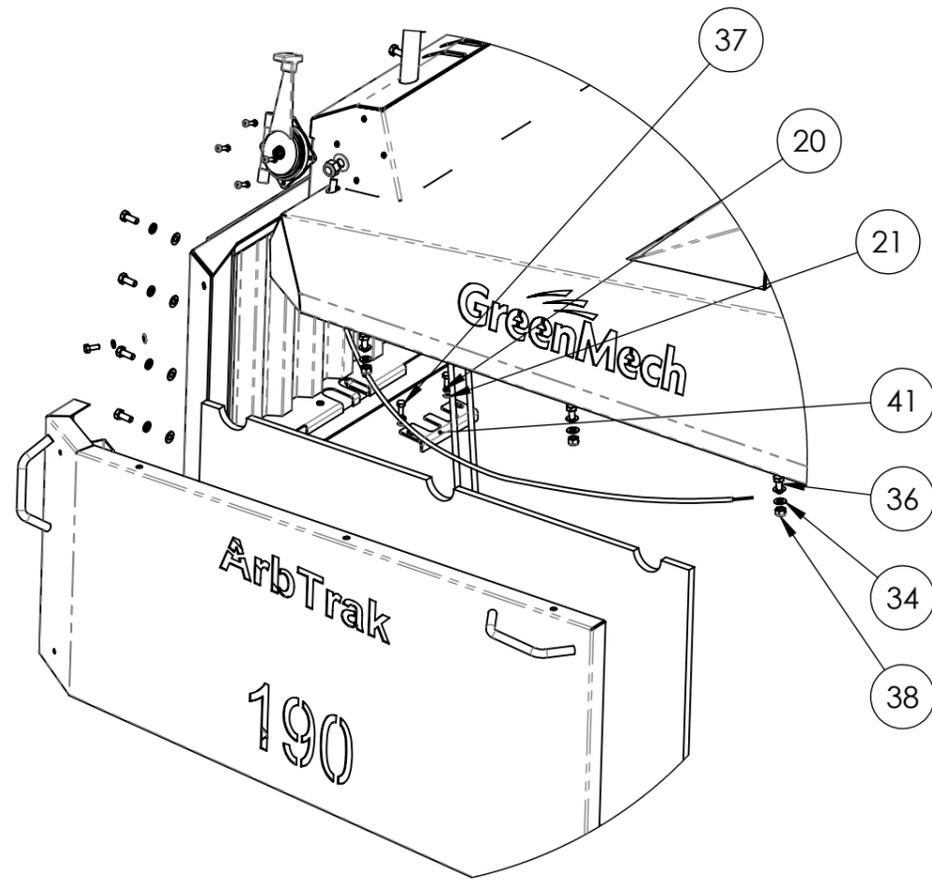
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	301010064	RADIATOR GRILLE	1
2	301010332	ARBORIST 190 BONNET ASSEMBLY	1
3	301010037	LEFT SIDE PANEL	1
4	301010039	RIGHT SIDE PANEL	1
5	ARB190-9-1032 LH	LEFT SIDE PANEL BARRIER FOAM	1
6	ARB190-9-1032 RH	RIGHT SIDE PANEL BARRIER FOAM	1
7	301010207	CONTROL ROD GUIDE SUPPORT	1
8	90602B	M6 B WASHER	2
9	90603	M6 SPRING WASHER	6
10	90616S	M6 X 16 SET	6
11	90802B	M8 B WASHER	20
12	90803	M8 SPRING WASHER	8
13	90820S	M8 X 20 SET	14
15	90602C	M6 C WASHER	4
16	90801T	M8 THIN NYLOC NUT	6

ARBORIST 190 GRILLE & BONNET
301010331

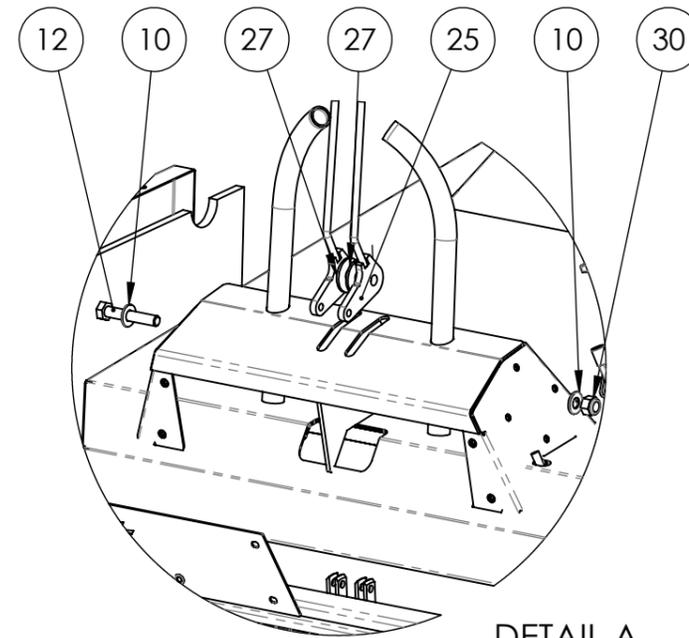


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
7	ARB190-9-1031	BONNET BARRIER FOAM	1
12	ARB190-9-1033LH	BONNET SIDE PANEL BARRIER FOAM	1
13	ARB190-9-1033RH	BONNET SIDE PANEL BARRIER FOAM	1
14	301010093	BONNET LATCH ASSEMBLY	1
16	301010028	BONNET	1

ARBORIST 190 BONNET ASSEMBLY
301010332



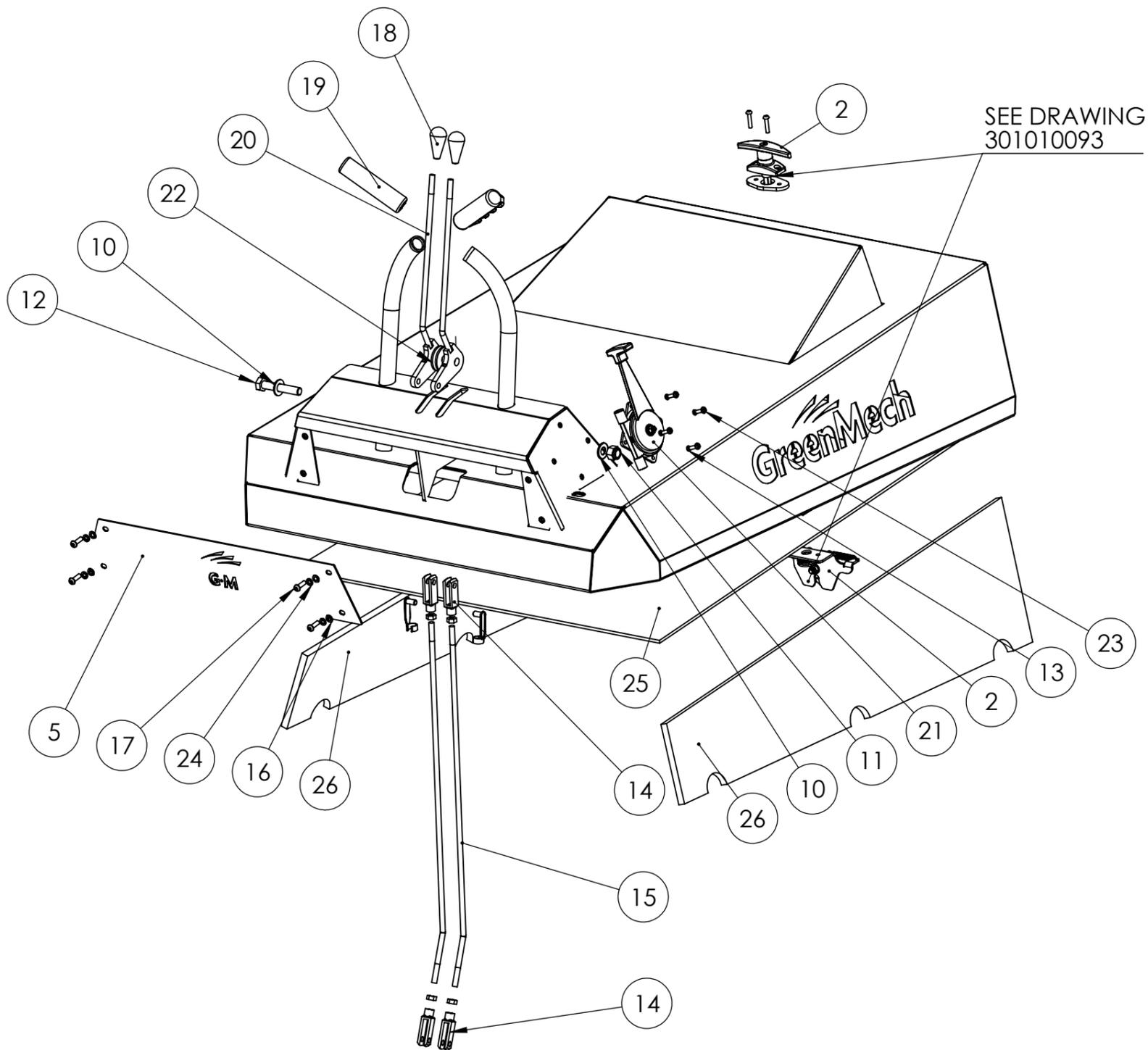
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
2	301010093	BONNET LATCH ASSEMBLY	1
10	91202C	M12 FLAT WASHER	2
12	91270	M12 X 70 BOLT	1
20	90603	M6 SPRING WASHER	4
21	90602B	M6 B WASHER	4
22	60620	M6 X 20 BUTTON	4
28	900960051	ARBTRAK THROTTLE CABLE	1
30	91201	M12 NYLOC NUT	1
31	301010064	RADIATOR GRILLE	1
32	301010197	LEFT SIDE PANEL	1
33	301010198	RIGHT SIDE PANEL	1
34	90802B	M8 B WASHER	20
35	90803	M8 SPRING WASHER	8
36	90820	M8 X 20 SET	14
37	90616	M6 X 16 SET	6
38	90801	M8 NYLOC NUT	6
39	ARB190-9-1032 LH	LEFT SIDE PANEL BARRIER FOAM	1
40	ARB190-9-1032 RH	RIGHT SIDE PANEL BARRIER FOAM	1
41	301010207	CONTROL ROD GUIDE SUPPORT	1



DETAIL A
SCALE 1 : 8

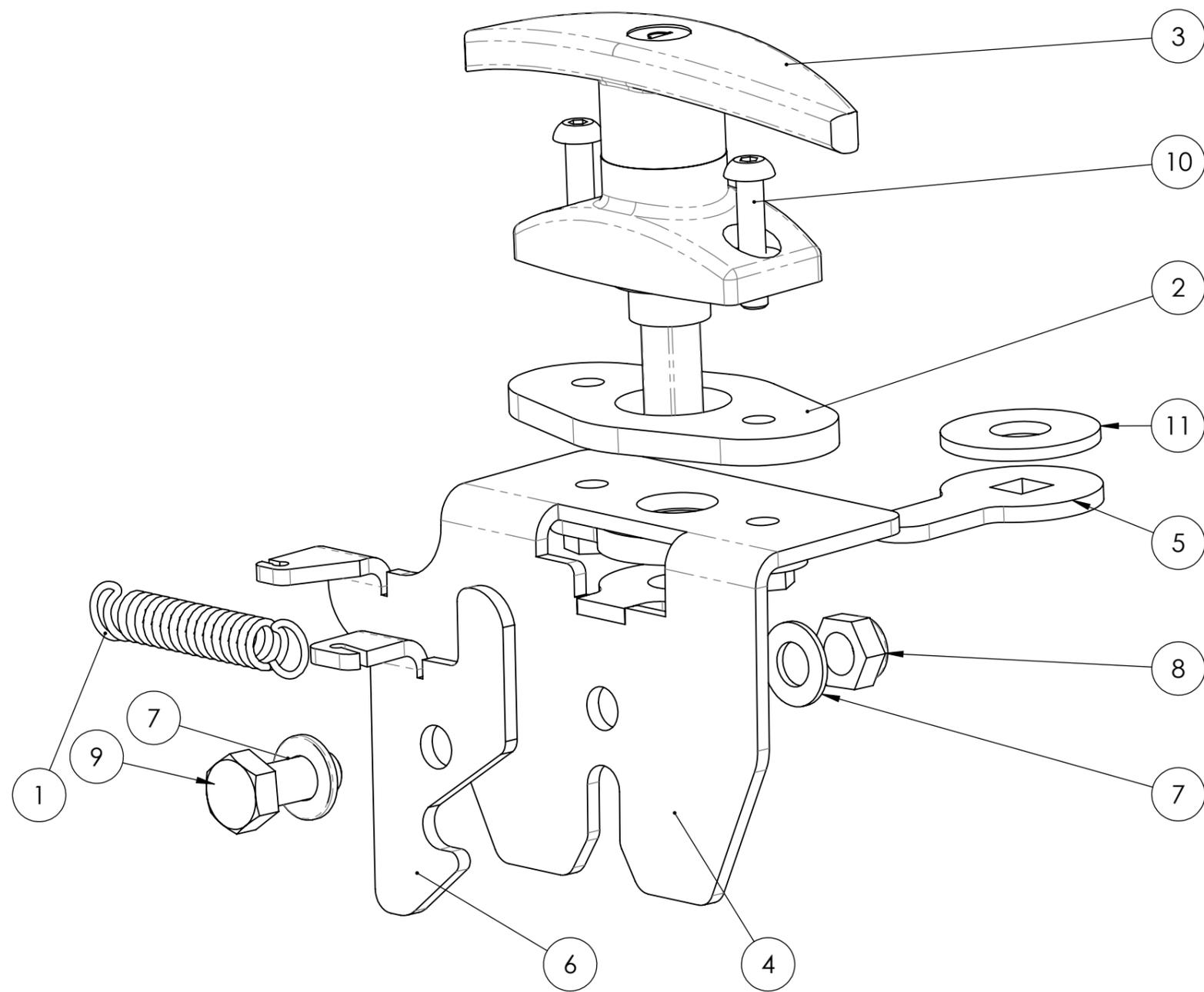
ARBTRAK 190 BONNET

301010333



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
2	301010093	BONNET LATCH ASSEMBLY	1
5	301010244	CONSOLE FRONT COVER	2
10	91202	M12 A WASHER	2
11	91201	M12 NYLOC NUT	1
12	91270	M12 X 70	1
13	90503	M5 SPRING WASHER	4
14	900930305	LONG CLEVIS	4
15	301010243	LINK ROD	2
16	90602B	M6 B WASHER	4
17	60620	M6 X 20 BUTTON	4
18	900900410	LEVER KNOB	2
19	9227	PLASTIC HANDLE GRIP	2
20	301010209	CONTROL LEVER	2
21	900960303	THROTTLE LEVER	1
22	91202N40	M12 40MM NYLON WASHER	2
23	60516	M5 X 16 BUTTON	4
24	90603	M6 SPRING WASHER	4
25	900920051	BONNET BARRIER FOAM	1
26	900920052	BONNET SIDE PANEL BARRIER FOAM	2
27	90801P	M8 PLAIN NUT	4

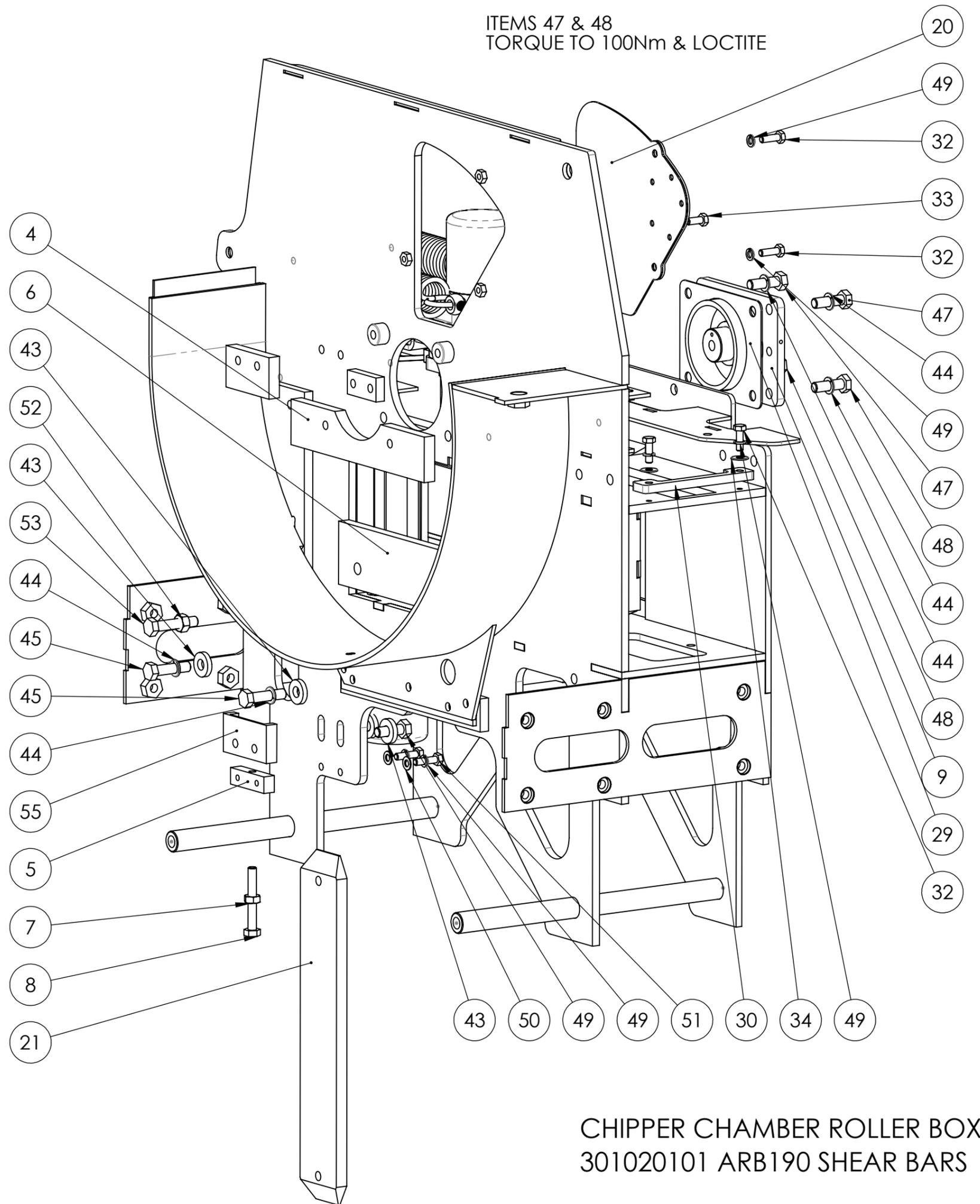
301010190
ARBTRAK 190 BONNET



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	900930001	TENSION SPRING	1
2	301010097	BOLT PLATE	1
3	C170101	BONNET HANDLE	1
4	301010095	BONNET LATCH MOUNT	1
5	301010096	LATCH STRIKER PLATE	1
6	301010100	LATCH LOCK PLATE	1
7	90802A	M8 A WASHER	2
8	90801T	M8 THIN NYLOC NUT	1
9	90820	M8 X 20 SET	1
10	60525	M5 x 25 BUTTON	2
11	91002HD30	M10 30MM HD WASHER	1

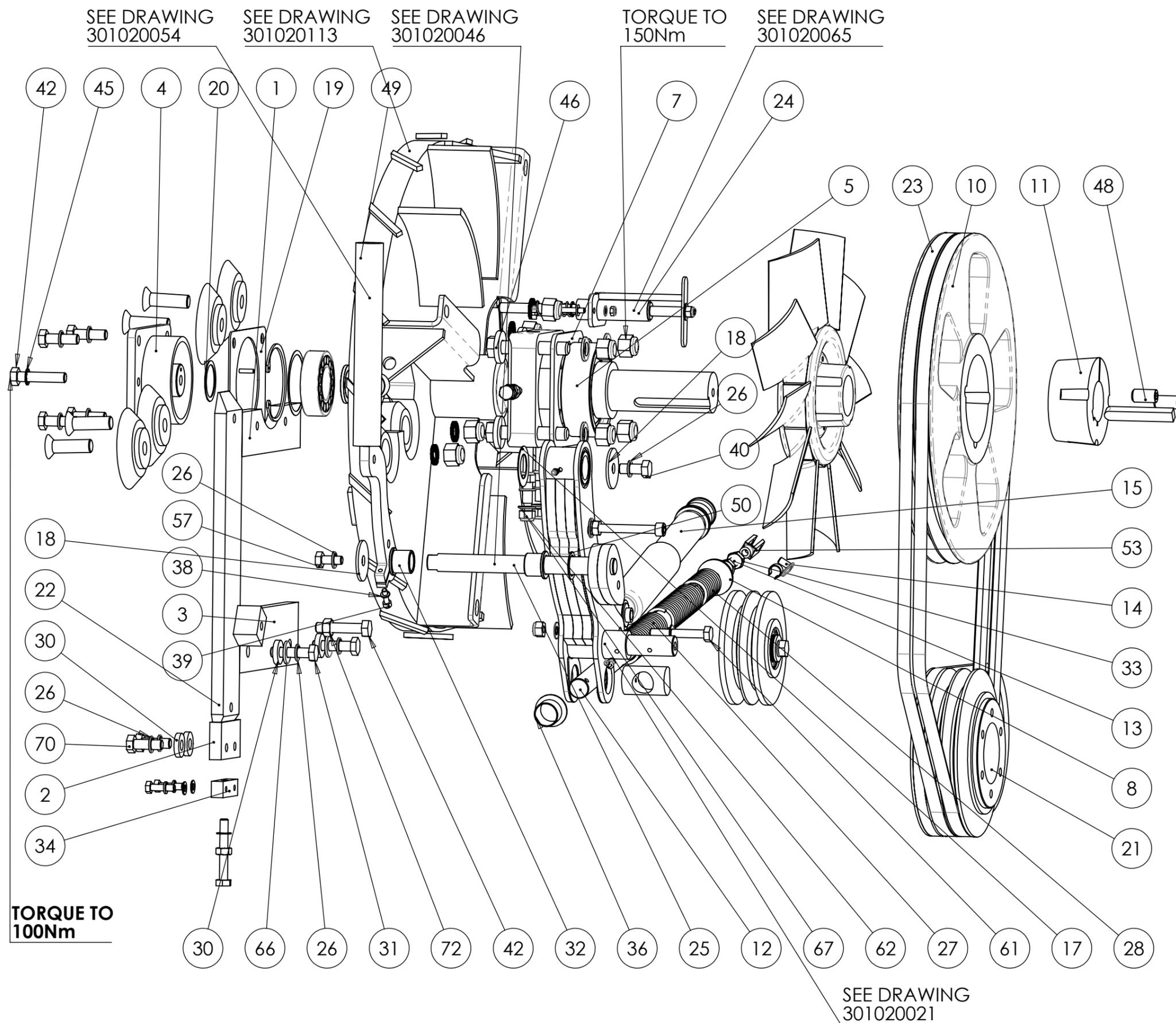
BONNET LATCH ASSEMBLY
 301010093
 ARB190 & 200

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
4	EC1928-2-31	TOP SHEAR BAR	1
5	CM170-2-37	SHEARBAR LOCK	1
6	EC1928-2-29	LOWER SHEAR BAR	1
7	91001P	M10 PLAIN NUT	1
8	91075S	M10 X 75 SET	1
9	MK2 EC130-2-22	STUB AXLE- FLYWHEEL BEARING HOUSING	1
20	301020027	SERVICE COVER PLATE	1
21	CM220-2-31	VERTICAL SHEAR BAR	1
29	301010046	BEARING SPACER PLATE	1
30	301030112	CARRIAGE STOP PLATE	1
49	90803	M8 SPRING WASHER	7
32	90825S	M8 X 25 SET	4
33	90820S	M8 X 20 SET	1
34	90802C	M8 C WASHER	2
43	91202HD30	M12 30MM HD WASHER	4
44	91203	M12 S/WASHER	9
45	91250	M12 X 50	2
46	71250	M12 X 50 CAP	1
47	91240S	M12 X 40 SET	2
48	91240F	M12 X 40 X 1.25	2
49	91235S	M12 X 35 SET	2
50	90802A	M8 A WASHER	2
51	90830S	M8 X 30 SET	2
52	91201P	M12PLAIN NUT	1
53	91260S	M12 X 60 SET	1
55	CM170-2-32	SHEAR BAR CLAMP	1



CHIPPER CHAMBER ROLLER BOX
301020101 ARB190 SHEAR BARS

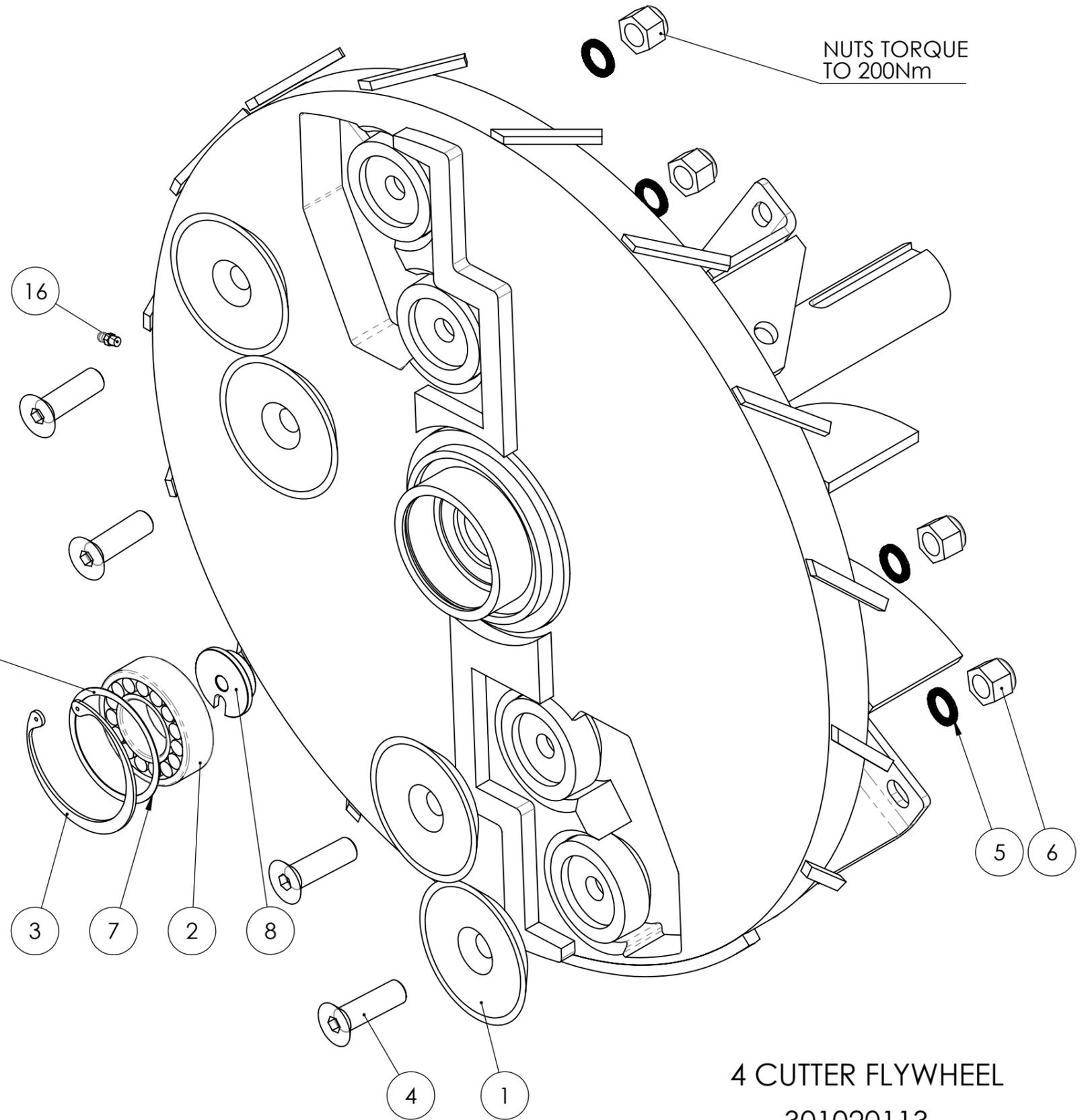
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	EC1928-2-31	TOP SHEAR BAR	1
2	CM170-2-32	SHEAR BAR RETAINER	1
3	EC1928-2-29	LOWER SHEAR BAR	1
4	MK2 EC130-2-22	STUB AXLE- FLYWHEEL BEARING HOUSING	1
5	STC1928262	SHPERICAL BEARING	1
6	GNS500	GREASE NIPPLE	1
7	STC-2-61	CLAMP PLATE	1
8	9120245	45 DIA WASHER	1
9	301020113	4 CUTTER FLYWHEEL	1
10	ARB190-9-1005	TAPERLOCK PULLEY SPB 400 x 2	1
11	900980053	TAPER LOCK BUSH 3020x50	1
12	301020062	TENSIONER BAR	1
13	912AT	M12 X 70 ALL THREAD	1
14	CLEVIS PIN	INCLUDED WITH ABOVE	1
15	C170632	DAMPER	1
16	301020021	BELT TENSIONER BRACKET	1
17	301020038	TENSION ARM SHIM	2
18	301020051	CAP WASHER	2
19	301010046	BEARING SPACER PLATE	1
20	102020048	SPACER SHIM	1
21	301060059	ENGINE PULLEY	1
22	CM220-2-31	VERTICAL SHEAR BAR	1
23	EC1928-112	DRIVE BELT SPB1850	2
24	3020113	FLYWHEEL SPRING BOLT LOCK	1
25	301020046	DE TENSION SHAFT	1
26	91203	M12 S/WASHER	10
27	EC1928116	FULL COIL SPRING	2
28	EC1928116-1	HALF COILED SPRING	1
29	90601	M6 NYLOC	2
30	91202HD30	M12 30MM HD WASHER	4
31	91250	M12 X 50	2
32	900910021	OILITE BUSH	2
33	91201P	M12PLAIN NUT	2
34	CM170-2-37	SHEARBAR LOCK	1
35	91240F	M12 X 40 X 1.25	2
36	EC1928-2-70	TENSIONER SRING SEAT	1
37	91240S	M12 X 40 SET	2
38	90603	M6 SPRING WASHER	1
39	70620	M6 X 20 CAP	1



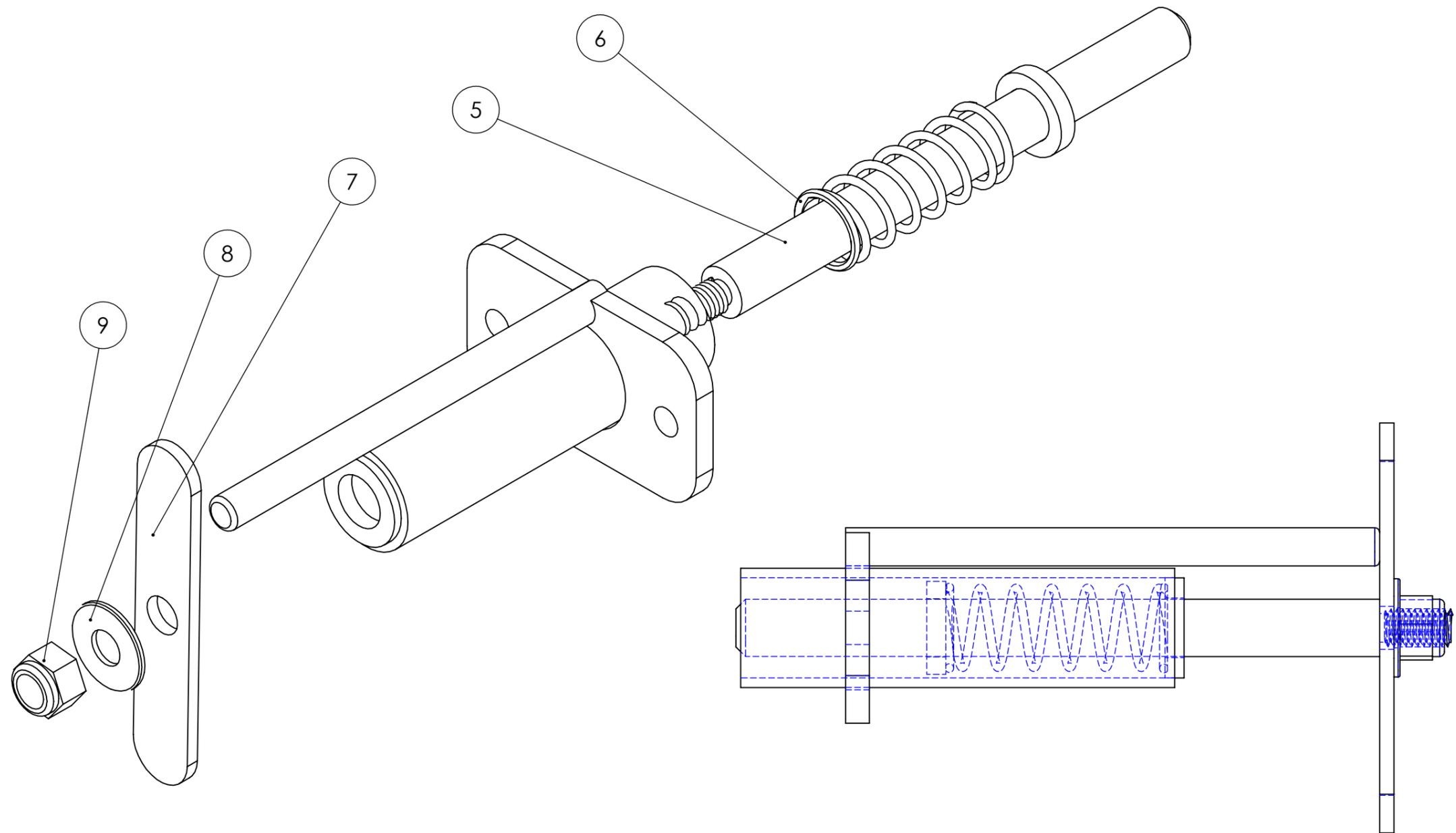
301020113 FLYWHEEL DRIVE DETAIL
ARB190

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	C202503	ROUND CUTTER	4
2	EC1523200	40 ID SPHERICAL BEARING	1
3	C252120	INTERNAL CIRCLIP 90 x 2.5	1
4	81655	M16 X 55 CSK	4
5	4001951	NORDLOCK WASHER	4
6	91601	M16 NYLOC NUT	4
7	SH8070.5	SHIM 80 OD X 70 ID X .5	1
8	4001904	BEARING LOCK NUT	1
16	GN500	M6 GREASE NIPPLE	1

SHIM NOT ALWAYS
REQUIRED



4 CUTTER FLYWHEEL
301020113
ARB190 & 200

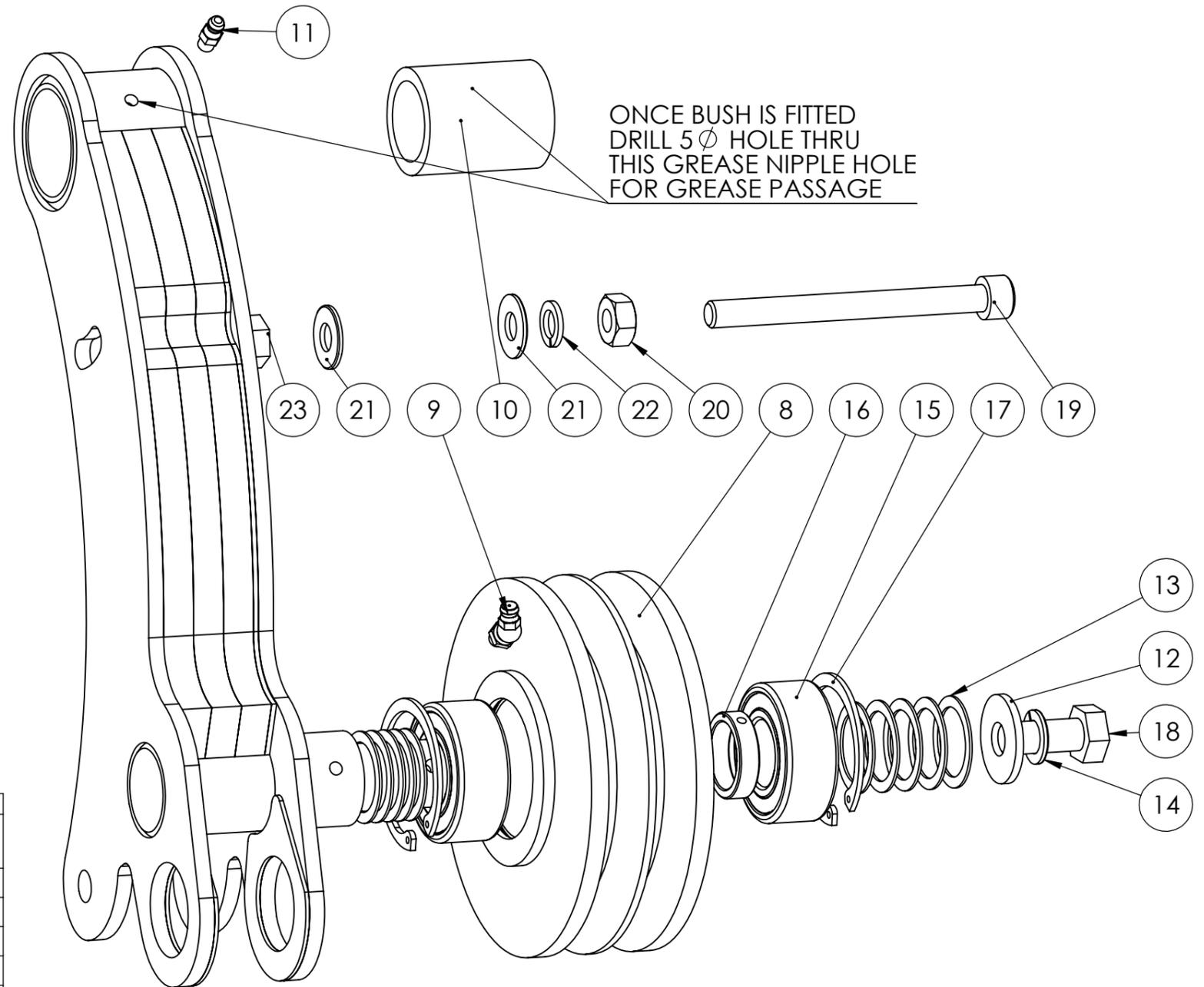


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
5	QC160-2-154	LOCKING PIN	1
6	900930405	PLUNGER SPRING	1
7	301020037	PLUNGER HANDLE	1
8	90802C	M8 C WASHER	1
9	90801	M8 NYLOC NUT	1

FLYWHEEL SPRING BOLT LOCK

301020065

QUANTITY OF (ITEM 13) TENSION PULLEY SHIM
MAY DIFFER FROM DRAWING

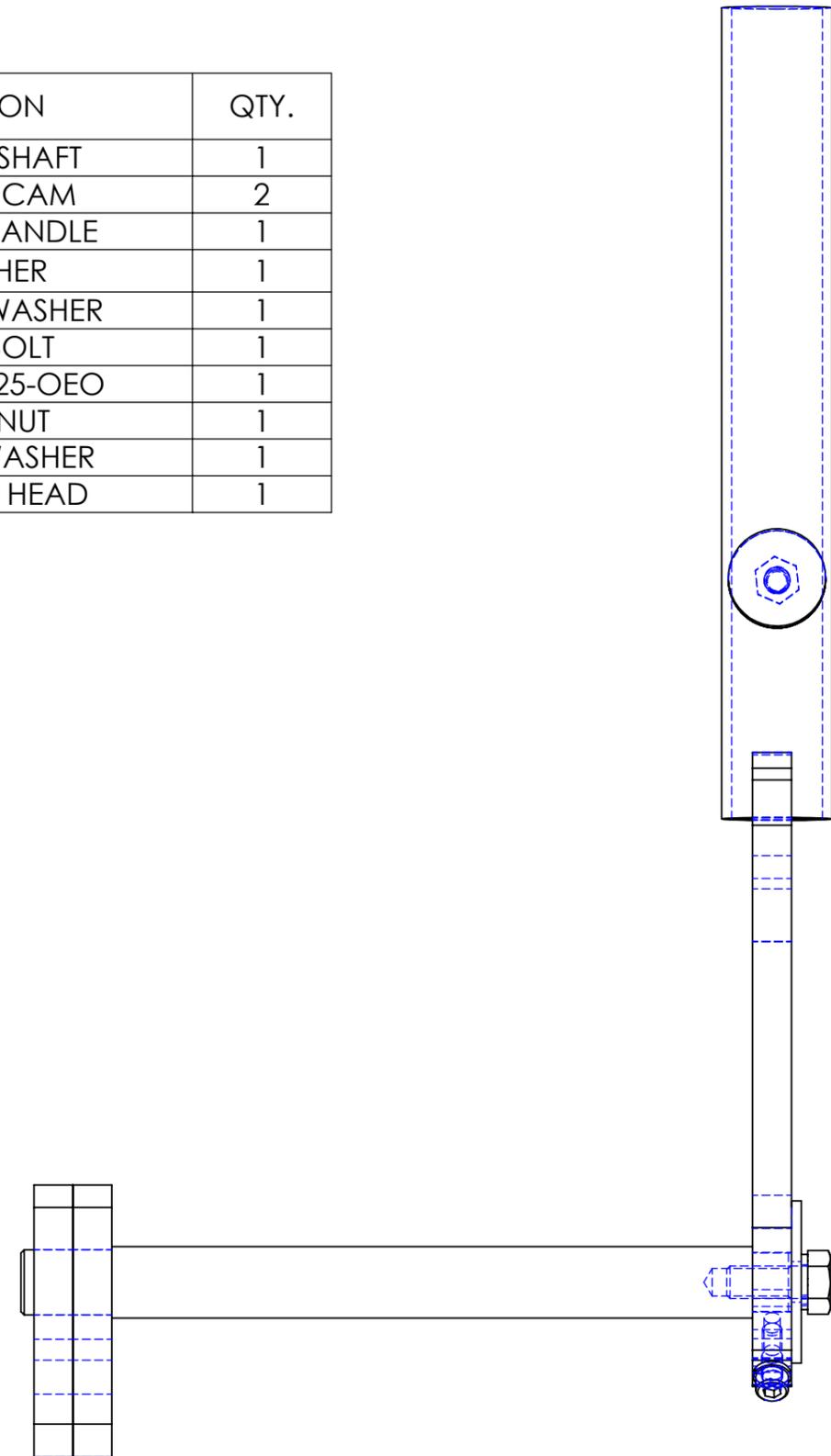
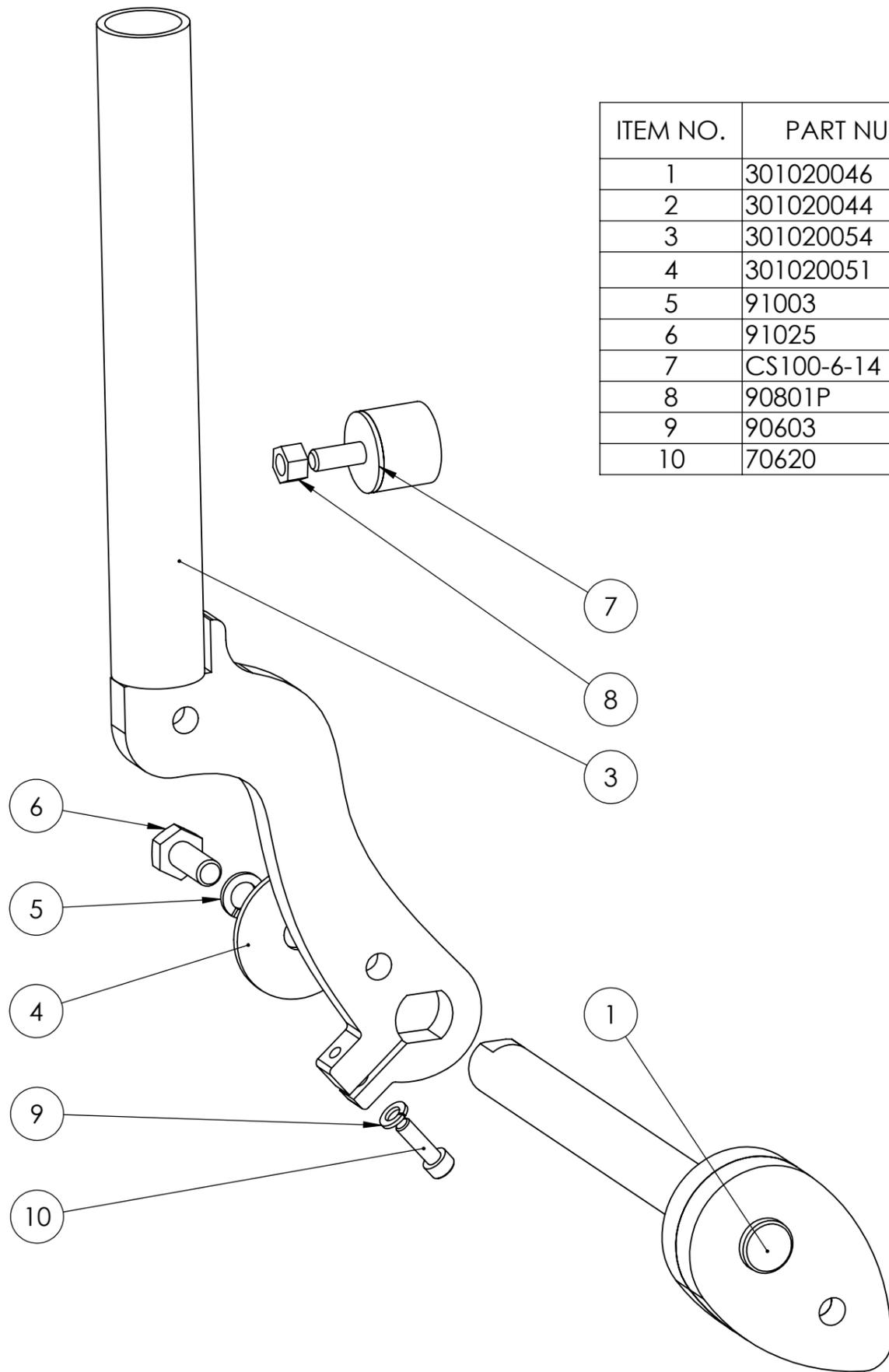


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
6	301020130	PULLEY FULL KIT ITEMS (8/15/16/17)	1
8	301060060	IDLER PULLEY	1
9	GNS135	M6-135 GREASE NIPPLE	1
10	900910126	OILITE BUSH	1
11	GNS500	GREASE NIPPLE	1
12	301020052	PULLEY CAP WASHER	1
13	301020053	PULLEY SHIM	10
14	91203	M12 S/WASHER	1
15	900910180	3205ZZ BEARING	2
16	QC160-6-94	BEARING SPACER	1
17	900890125	INTERNAL CIRCLIP	2
18	91230S	M12 X 30 SET	1
19	710110	M10 X 110 CAP	1
20	91001P	M10 PLAIN NUT	1
21	91002C	M10 C WASHER	2
22	91003	M10 SPRING WASHER	1
23	91001	M10 NYLOC NUT	1

BELT TENSIONER BRACKET

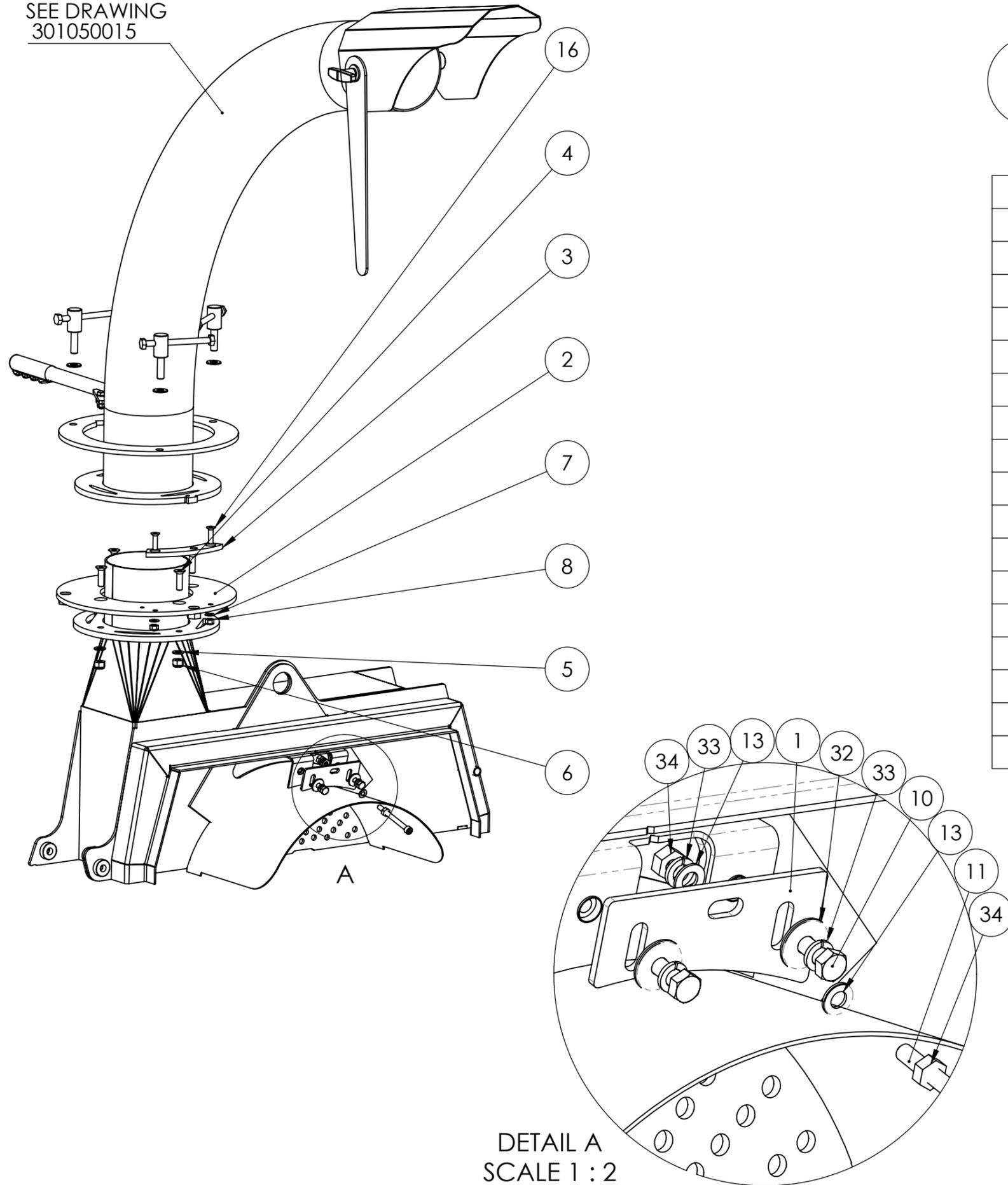
301020021

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	301020046	DE TENSION SHAFT	1
2	301020044	DE TENSION CAM	2
3	301020054	DE TENSION HANDLE	1
4	301020051	CAP WASHER	1
5	91003	M10 SPRING WASHER	1
6	91025	M10 X 25 BOLT	1
7	CS100-6-14	BUMPSTOP 3025-OEO	1
8	90801P	M8 PLAIN NUT	1
9	90603	M6 SPRING WASHER	1
10	70620	M6 X 20 CAP HEAD	1



DE TENSION SHAFT
301020046
ARB190 & 200

SEE DRAWING
301050015

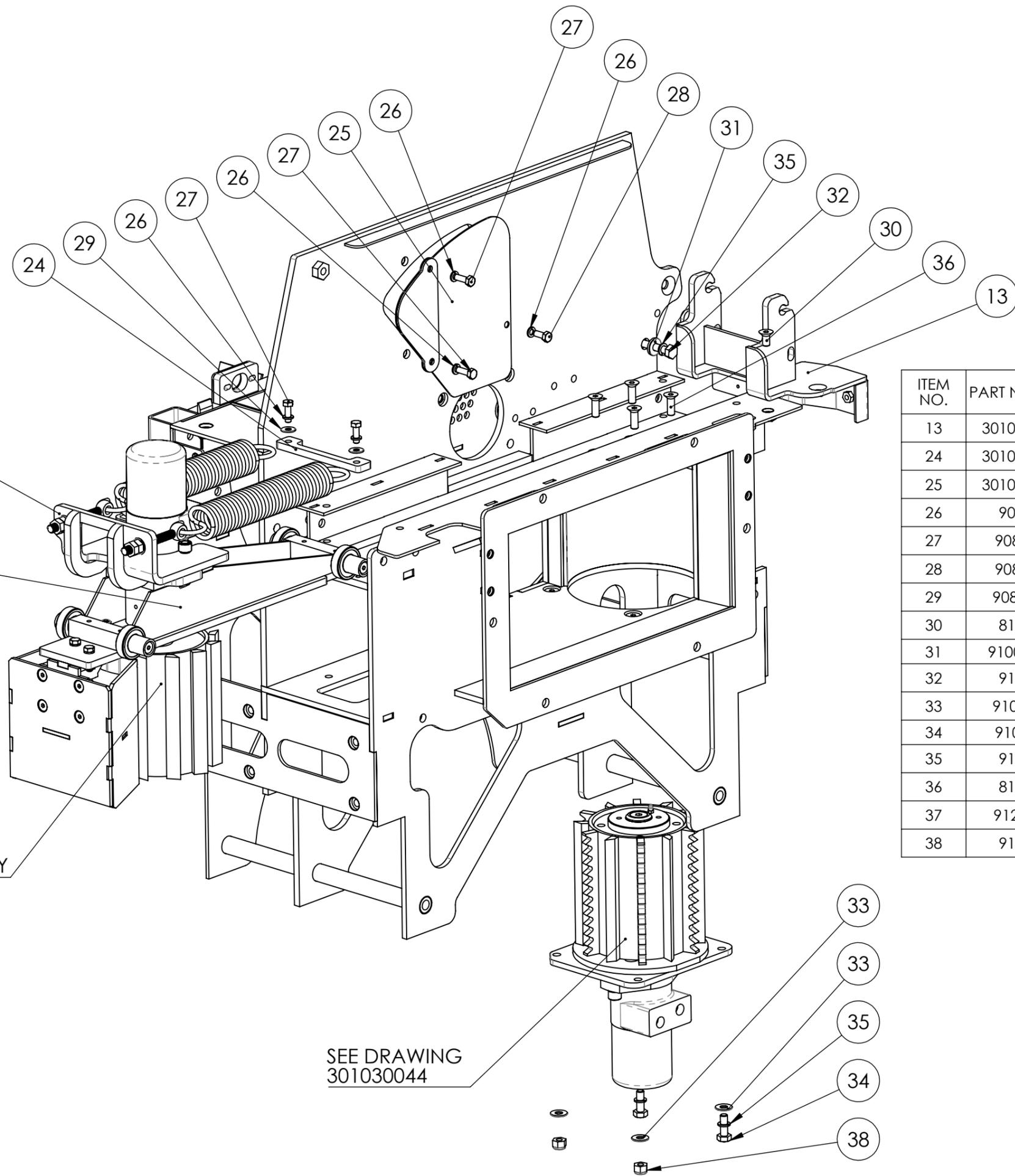


ROUND DISCHARGE
REPLACED SQUARE DISCHARGE
AS OF 10/2015

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	301020059	BONNET CATCH PLATE	1
2	MK2 ST1928-2-88	LOCATION RING	1
3	CM170-5-14	QUADRANT	1
4	81035	C/SUNK HD BOLT	4
5	91002A	M10 A WASHER	4
6	91001	M10 NYLOC NUT	4
7	90802B	M8 B WASHER	2
8	90801	M8 NYLOC NUT	2
10	90825S	M8 X 25 SET	2
11	70890	M8 X 90 CAP	1
13	90802A	M8 A WASHER	2
14	EC1928-2-25	SQUARE TO ROUND	1
15	301050015	TUBULAR DISCHARGE CHUTE	1
16	80830	M8 X 30 CSK	2
32	90802R25	M8 25MM REPAIR WASHER	2
33	90803	M8 SPRING WASHER	3
34	90801P	M8 PLAIN NUT	2

DETAIL A
SCALE 1 : 2

301020095
UPPER CHIPPER CHAMBER/ DISCHARGE
ARB190



SEE DRAWING
301030134

SEE DRAWING
301030103

SEE DRAWING
301030043 ASSEMBLY

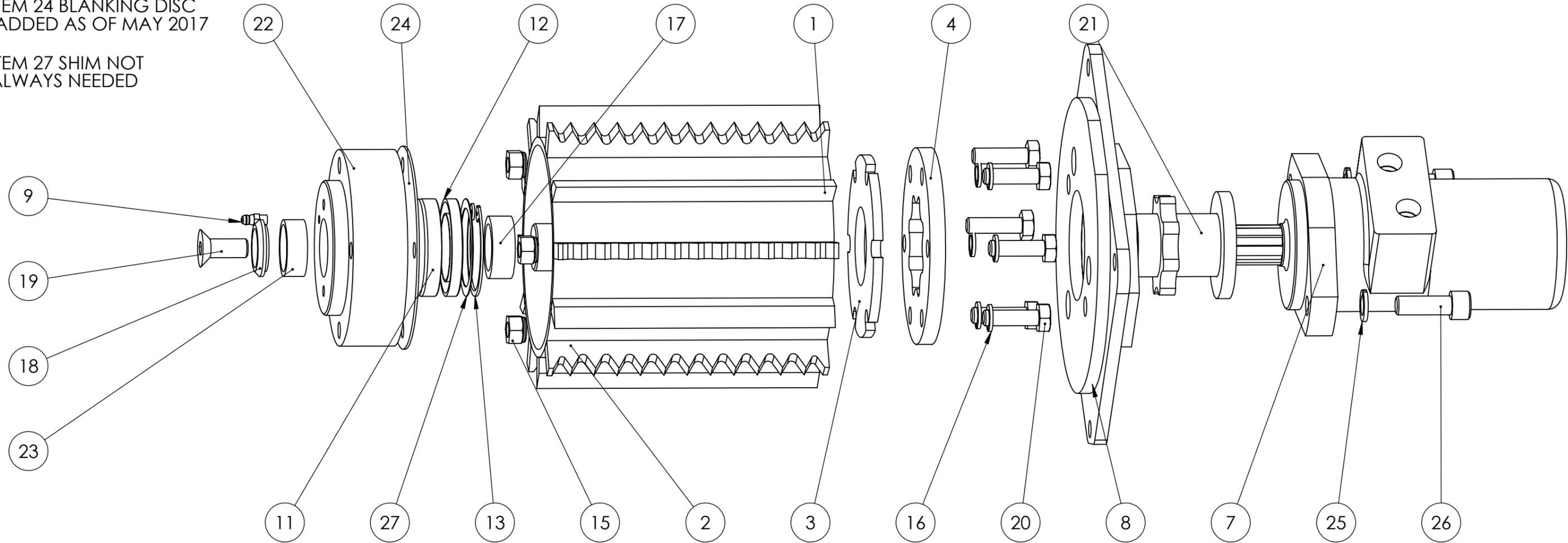
SEE DRAWING
301030044

ITEM NO.	PART NUMBER	REFERENCE NUMBER	DESCRIPTION	QTY.
13	301030138		SPRING ANCHOR	1
24	301030112		CARRIAGE STOP PLATE	1
25	301020027		SERVICE COVER PLATE	1
26	90803	FASTENERS	M8 SPRING WASHER	5
27	90825S	FASTENERS	M8 X 25 SET	4
28	90820S	FASTENERS	M8 X 20 SET	1
29	90802C	FASTENERS	M8 C WASHER	2
30	81020	FASTENERS	M10 X 20 CSK	1
31	91002HD	FASTENERS	M10 HD WASHER	1
32	91070	FASTENERS	M10 X 70	1
33	91002C	FASTENERS	M10 C WASHER	4
34	91030S	FASTENERS	M10 X 30 SET	2
35	91003	FASTENERS	M10 SPRING WASHER	3
36	81030	FASTENERS	M10 X 30 CSK	4
37	91201H	FASTENERS	M12 HANKBUSH	14
38	91001	FASTENERS	M10 NYLOC NUT	2

CHIPPER CHAMBER ROLER BOX
301020101
ARB190 ROLLERS

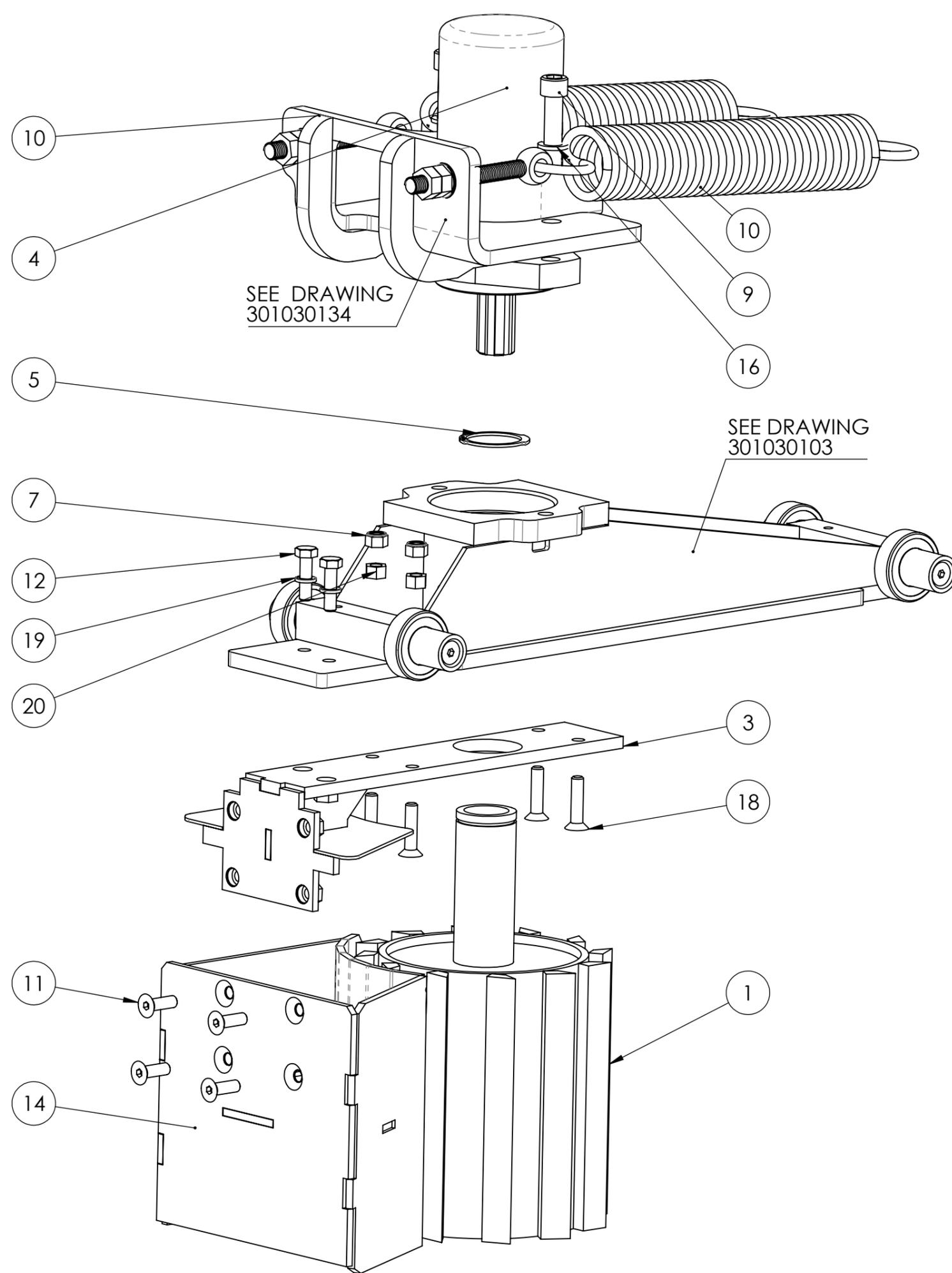
ITEM 24 BLANKING DISC
ADDED AS OF MAY 2017

ITEM 27 SHIM NOT
ALWAYS NEEDED



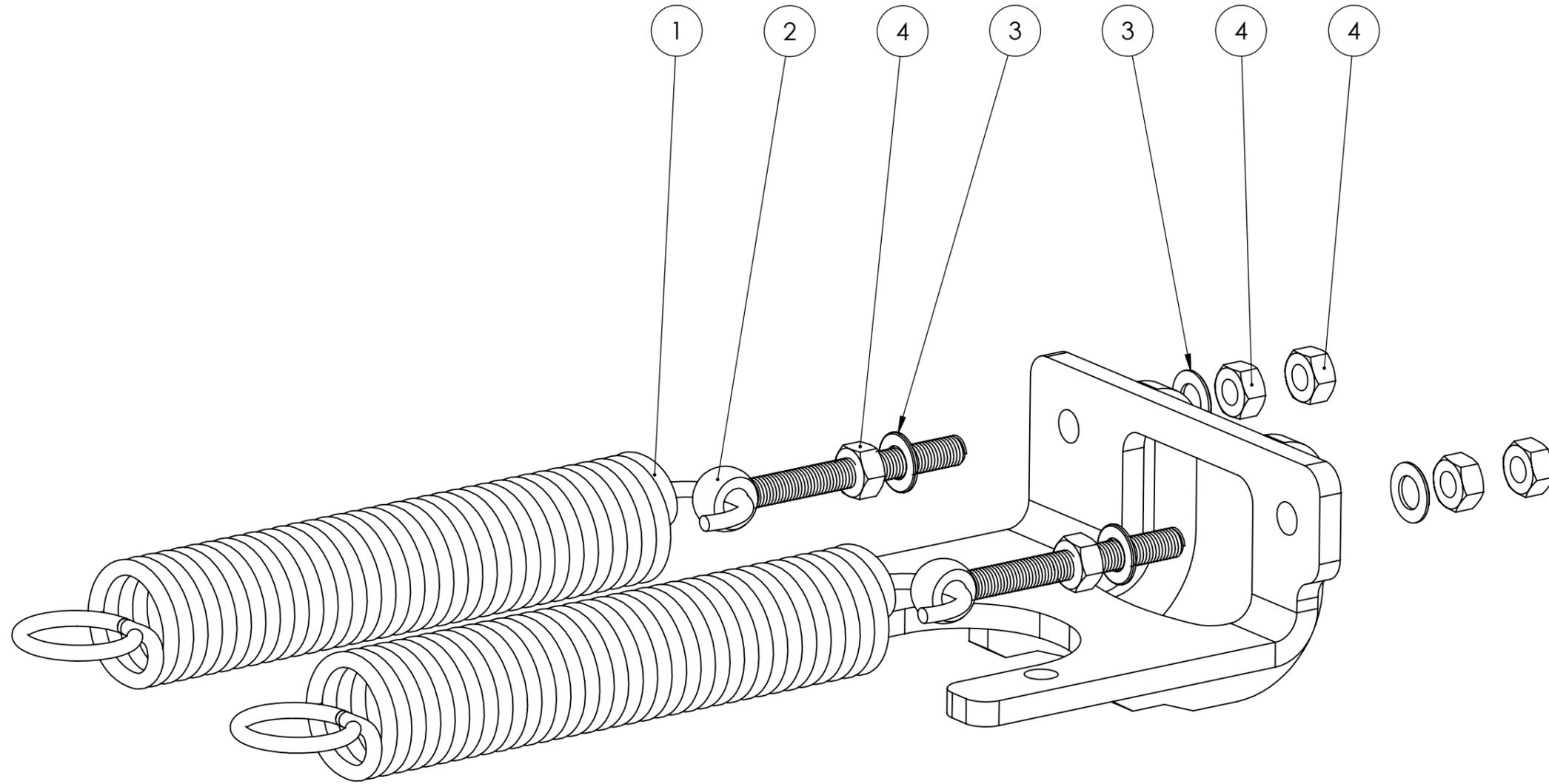
ITEM NO.	PART NUMBER	DESCRIPTION	Default/ QTY.
1	301030057	STRAIGHT BLADE	6
2	301030074	TOOTHED BLADE	6
3	301030047	ROLLER DISC SPACER	1
4	301030049	DRIVE COUPLER DISC	1
7	C200207-1	HYDRAULIC MOTOR	1
8	301030121	MOTOR MOUNT PLATE	1
9	900890124	M6 GREASE NIPPLE	1
11	900910183	DOUBLE ROW SPHERICAL ROLLER BEARING	1
12	900910125	ROTARY OIL SEAL	1
13	900890122	CIRCLIP	1
15	91001	M10 NYLOC NUT	4
16	91003	M10 SPRING WASHER	6
17	STC1928-3-82	CHAMFERED SLEEVE	1
18	STC1928-3-22	BOTTOM CSK STEPPED WASHER	1
19	81230	CLAMPING BOLT	1
20	91035	M10 X 35 HEX BOLT	6
21	QC160-3-57F	DRIVE SPLINE	1
22	MK2 ST1928-3-80	BEARING HOUSING	1
23	ST1928-3-83	PLAIN SLEEVE	1
24	4003801	FIXED ROLLER BLANKING DISC	1
25	91203	M12 SPRING WASHER	2
26	71235	M12 X 35 CAP	2
27	SH62500.5	62X50X0.5 SHIM	1

FIXED ROLLER
301030044
ARB 190



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	301030043	SLIDE ROLLER	1
3	301030031	GUIDE MOUNTING PLATE	1
4	C200207-1	HYDRAULIC MOTOR	1
5	900890041	40 EXT CIRCLIP	1
7	90801	M8 NYLOC NUT	4
9	71250	M12 X 50 CAP	2
10	900930052	RETURN SPRING	2
11	80825	M8 x 25mm C/SUNK	4
12	90830	M8 x 30 BOLT	2
14	301030113	SLIDE COVER PLATE	1
16	91203	M12 SPRING WASHER	2
17	60510	M5 X 10 BUTTON	1
18	80835	M8 X 35 CSK	4
19	90803	M8 SPRING WASHER	2
20	90801P	M8 PLAIN NUT	4

SLIDE ROLLER
 301030043
 ARB190



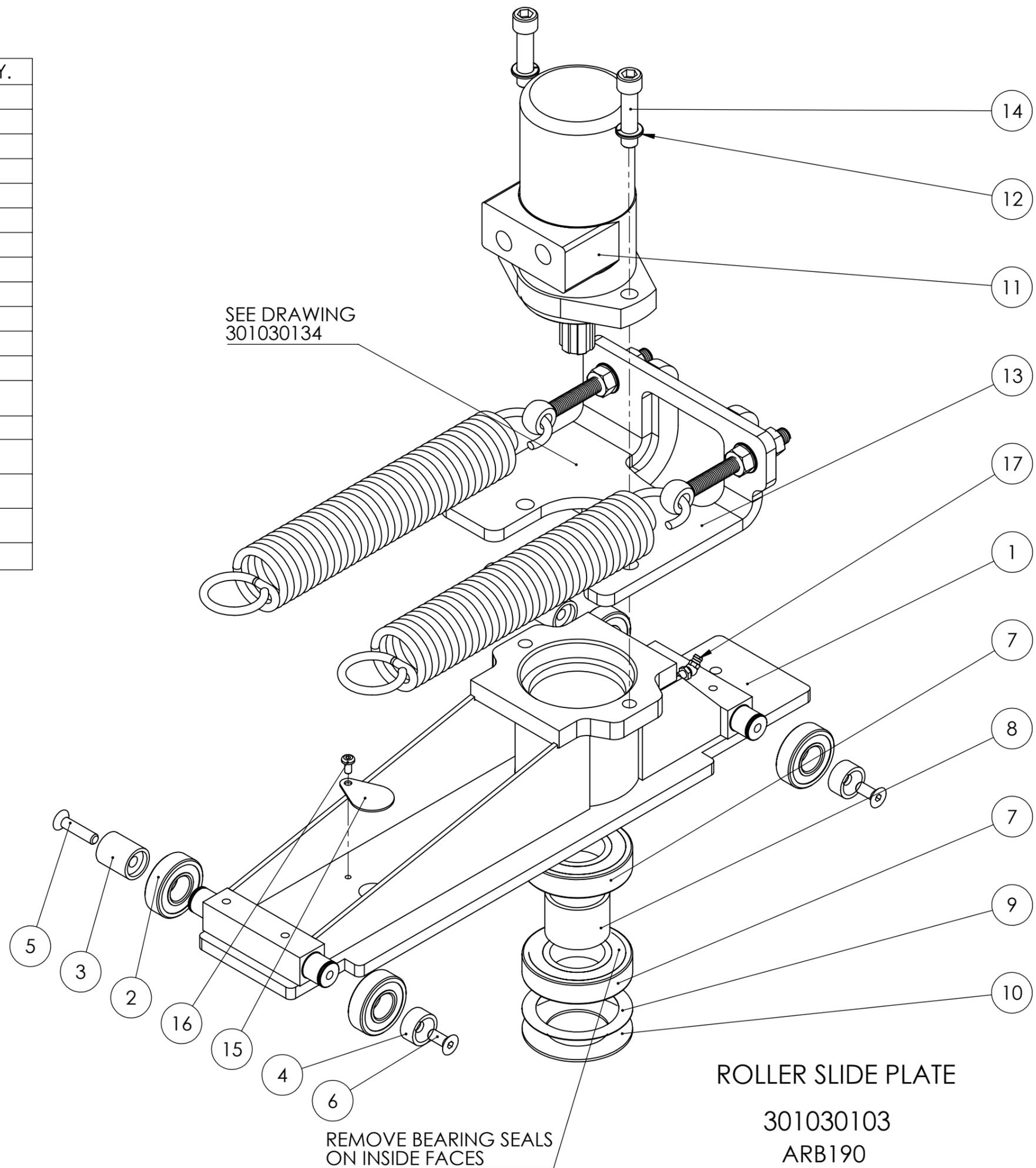
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	900930052	50 OD SLIDE ROLLER RETURN SPRING	2
2	900930404	SPRING EYE BOLT	2
3	91202B	M12 B WASHER	4
4	91201P	M12PLAIN NUT	6

DOUBLE SPRING ANCHOR PLATE

301030134

ARB190

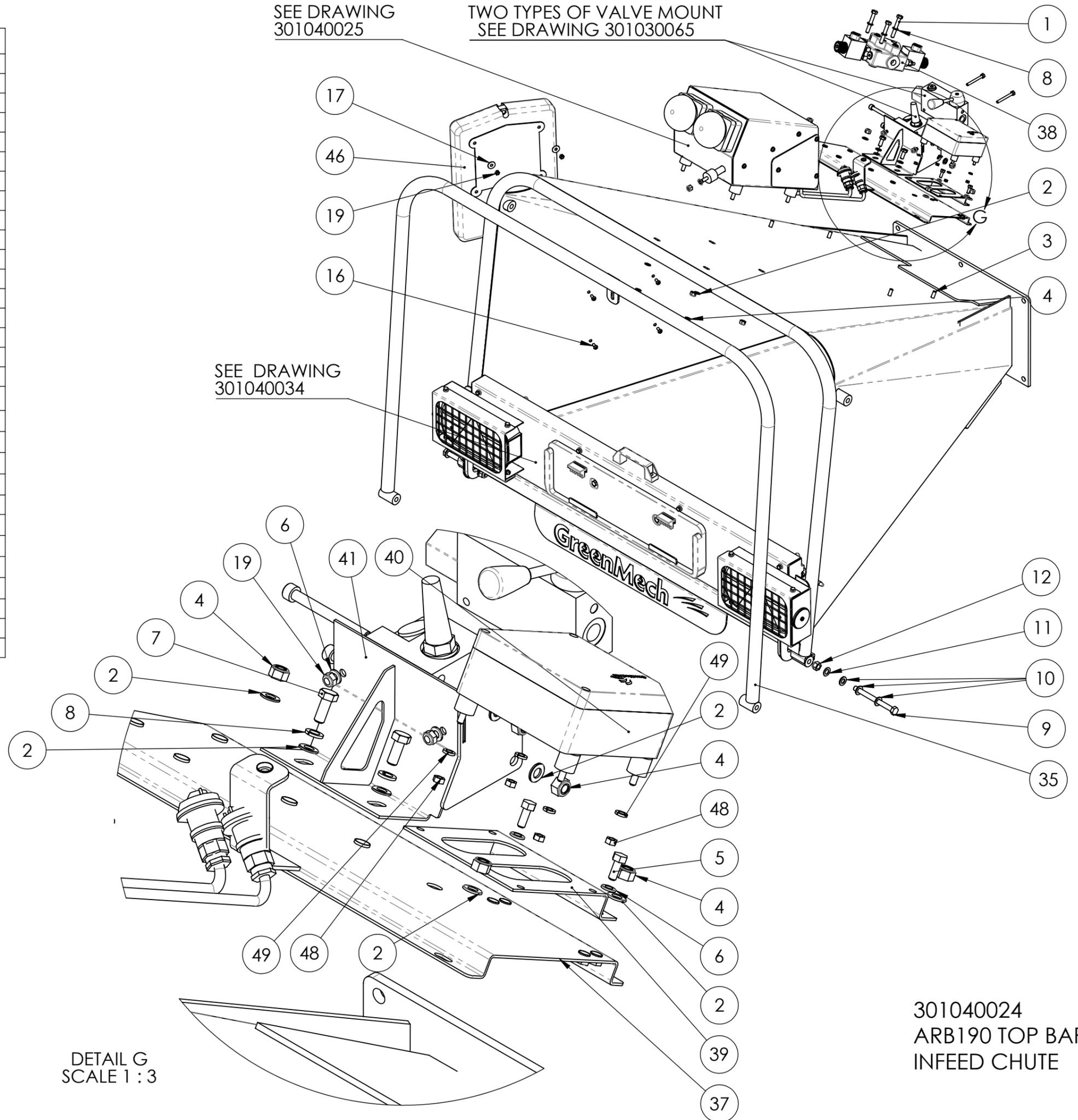
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	301030103	ROLLER SLIDE PLATE	1
2	QC160-3-1002	BEARING	4
3	301030133	NYLON ROLLER SPACER	2
4	QC160-3-43	NYLON ROLLER	2
5	80835	M8 X 35 CSK	2
6	80820	M8 X 20 CSK	2
7	C252119	ROLLER BEARING	2
8	301030062	SPACER	1
9	EC130-3-36	SHIM	1
10	EC130-3-35	END PLATE	1
11	C200207-1	HYDRAULIC MOTOR	1
12	91203	M12 S/WASHER	2
13	301030134	DOUBLE SPRING ANCHOR PLATE	1
14	71250	M12 X 50 CAP	2
15	301030076	GREASE POINT COVER	1
16	60510	M5 X 10 BUTTON	1
17	GNS135	M6-135 GREASE NIPPLE	1
18	301030164	MOTOR PLATE	1



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	90855	M8 X 55	3
2	90802A	M8 A WASHER	13
3	60820	M8 X 20 BUTTON	4
4	90801	M8 NYLOC NUT	13
5	90616S	M6 X 16 SET	10
6	90602A	M6 A WASHER	4
7	90820S	M8 X 20 SET	2
8	90803	M8 SPRING WASHER	7
9	912140	M12 X 140	2
10	91202N25	M12 25MM NYLON WASHER	6
11	91202B	M12 B WASHER	2
12	91201	M12 NYLOC NUT	2
16	60615	M6x25 BUTTON	4
17	90602R20	M6 20mm OD WASHER	4
19	90601	M6 NYLOC	10
20	90825S	M8 X 25 SET	2
22	90802B	M8 B WASHER	2
35	301040027	INFEED SAFETY BAR	1
36	301040025	CONTROL BOX TOP BAR	1
37	301030064	VALVE MOUNT BRACKET	1
38	900990407	HYD VALVE SD5-1 12V	1
39	QC160-6-51	J BOX BKT	1
40	900950357	JUNCTION BOX	1
41	301030065	REDUCTION VALVE MOUNT	1
43	900990011	REDUCTION VALVE	1
44	900990316	FLOW CONTROL(FC60 K L)	1
45	30104007	INFEED BASE LOGO	1
46	C170409	DOCUMENT CASE	1
48	90501PT	M5 THIN PLAIN NUT	4
49	90503	M5 S/WASHER	4

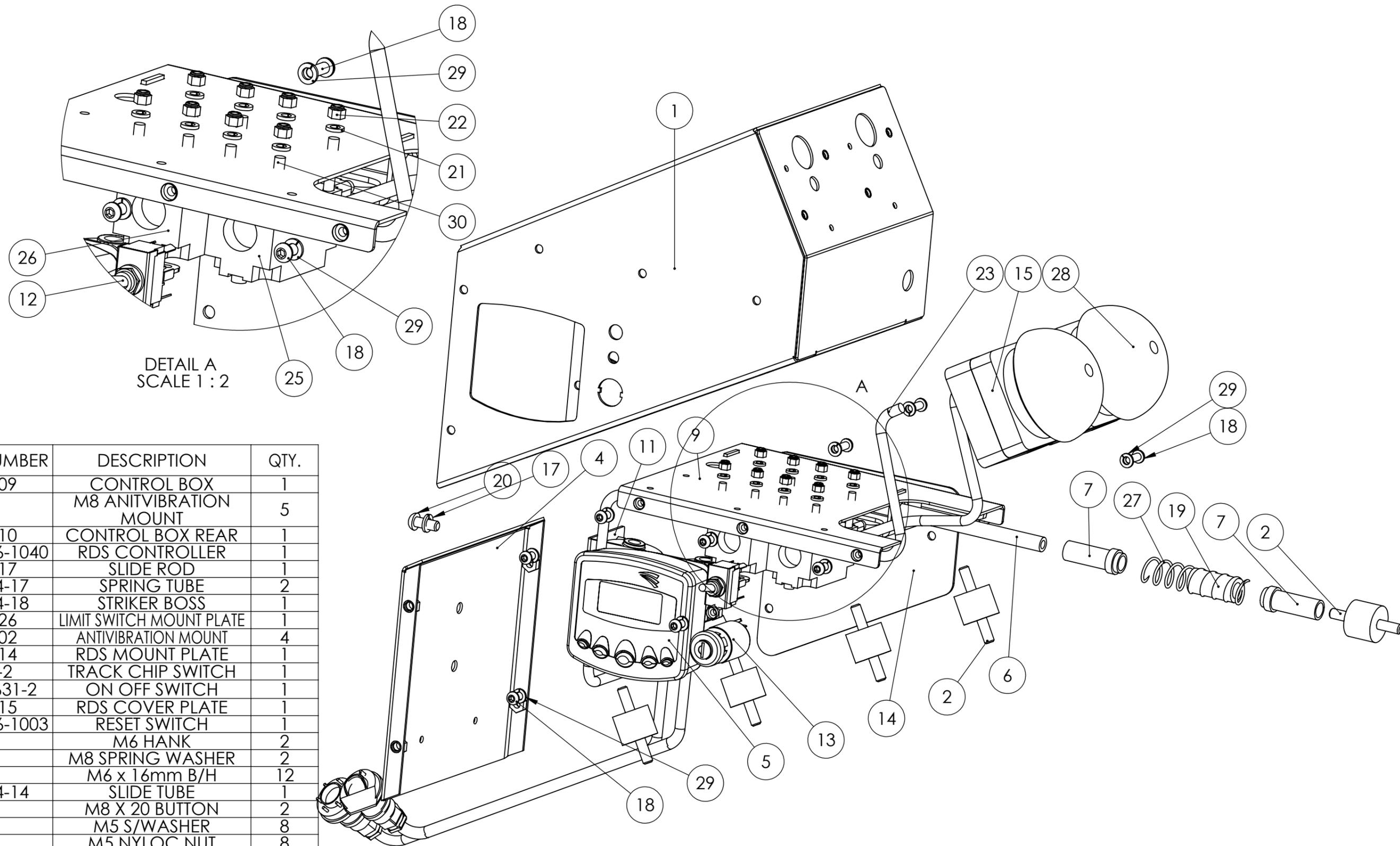
SEE DRAWING
301040025

TWO TYPES OF VALVE MOUNT
SEE DRAWING 301030065



DETAIL G
SCALE 1 : 3

301040024
ARB190 TOP BAR
INFEED CHUTE



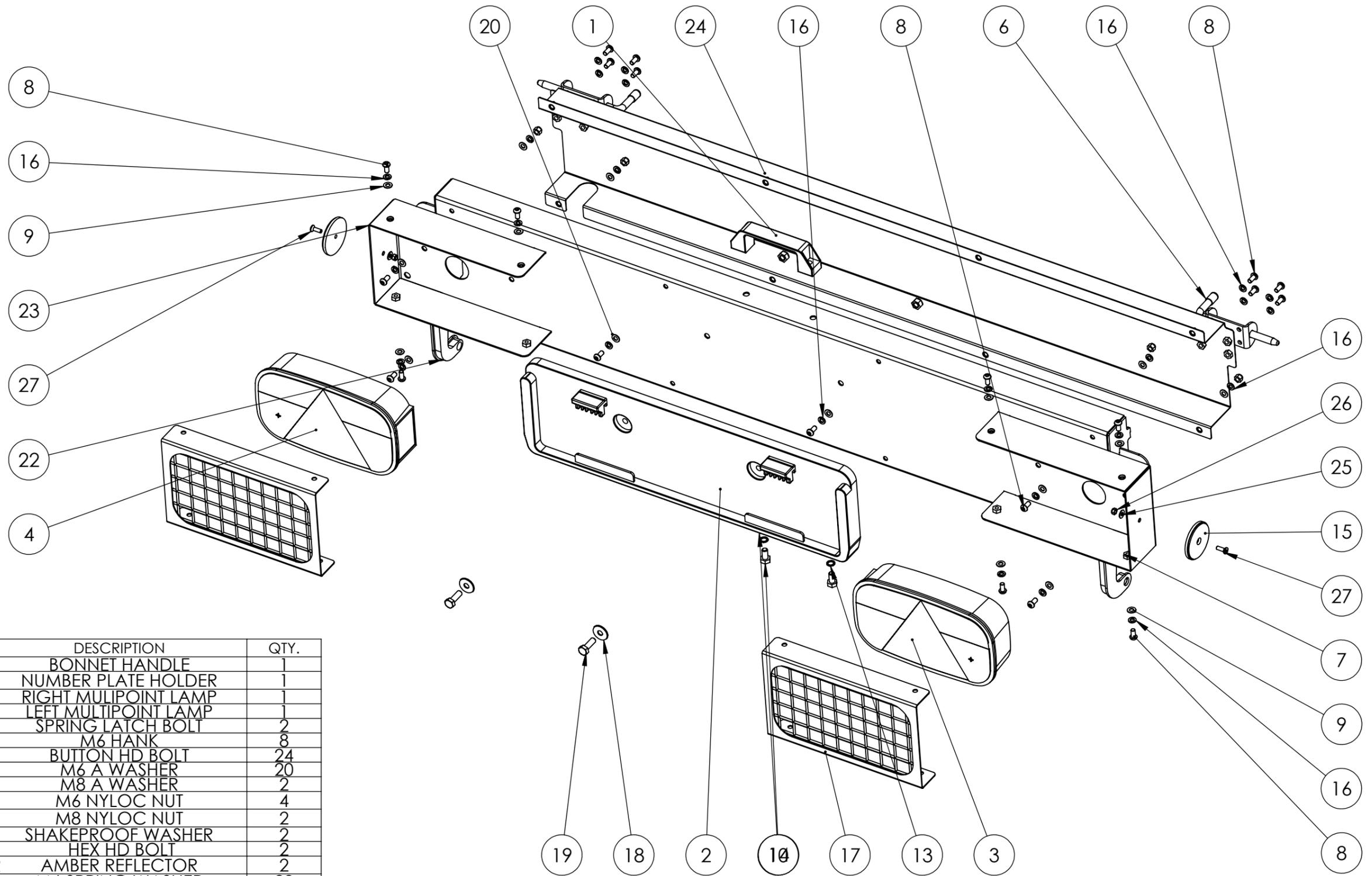
DETAIL A
SCALE 1 : 2

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	301040009	CONTROL BOX	1
2	SI20014	M8 ANIVIBRATION MOUNT	5
4	301040010	CONTROL BOX REAR	1
5	QC160-6-1040	RDS CONTROLLER	1
6	301040017	SLIDE ROD	1
7	QC160-4-17	SPRING TUBE	2
8	QC160-4-18	STRIKER BOSS	1
9	301040026	LIMIT SWITCH MOUNT PLATE	1
10	900930302	ANTIVIBRATION MOUNT	4
11	301040014	RDS MOUNT PLATE	1
12	S460714-2	TRACK CHIP SWITCH	1
13	EC1523631-2	ON OFF SWITCH	1
14	301040015	RDS COVER PLATE	1
15	QC160-6-1003	RESET SWITCH	1
16	90601H	M6 HANK	2
17	90803	M8 SPRING WASHER	2
18	60616	M6 x 16mm B/H	12
19	QC160-4-14	SLIDE TUBE	1
20	60820	M8 X 20 BUTTON	2
21	90503	M5 S/WASHER	8
22	90501	M5 NYLOC NUT	8
23	301060056	SWITCH HARNESS	1
25	C203111	REVERSE LIMIT SWITCH	1
26	C203111-1	STOP LIMIT SWITCH	1
27	900930301	SPRING D12770	1
28	STC1928954	THROTTLE SWITCH	1
29	90603	M6 SPRING WASHER	12
30	90540CH	M5 X 50 CAP	8

CONTROL BOX TOP BAR

301040025

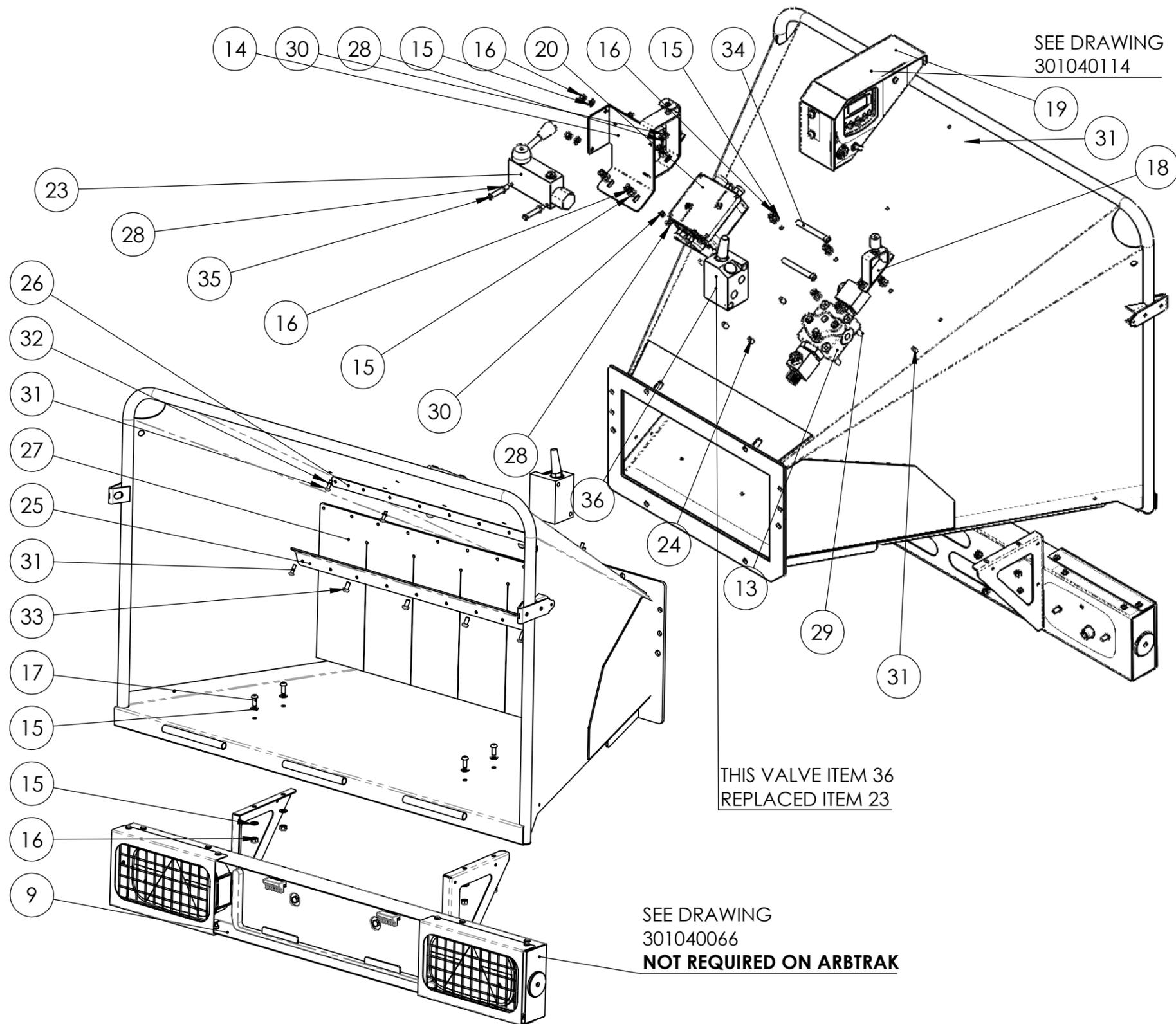
ARB190



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	EC150012	BONNET HANDLE	1
2	EC1928-464	NUMBER PLATE HOLDER	1
3	GM-1001-TLA	RIGHT MULTIPOINT LAMP	1
4	GM-1002-TLA	LEFT MULTIPOINT LAMP	1
6	900900304	SPRING LATCH BOLT	2
7	90601H	M6 HANK	8
8	60612	BUTTON HD BOLT	24
9	90602	M6 A WASHER	20
10	90802	M8 A WASHER	2
11	90601	M6 NYLOC NUT	4
12	90801	M8 NYLOC NUT	2
13	90804	SHAKEPROOF WASHER	2
14	90816	HEX HD BOLT	2
15	GM-1001-RYR	AMBER REFLECTOR	2
16	90603	M6 SPRING WASHER	28
17	301040033	LIGHT GUARD	2
18	90802R25	M8 25MM REPAIR WASHER	2
19	90825S	M8 X 25 SET	2
20	301040018	REAR FLAP	1
22	301040020	GUSSET	2
24	301040032	CABLE COVER	1
25	90502C	M5 C WASHER	2
26	90501	M5 NYLOC NUT	2
27	80516	M5 X 16 CSK	2

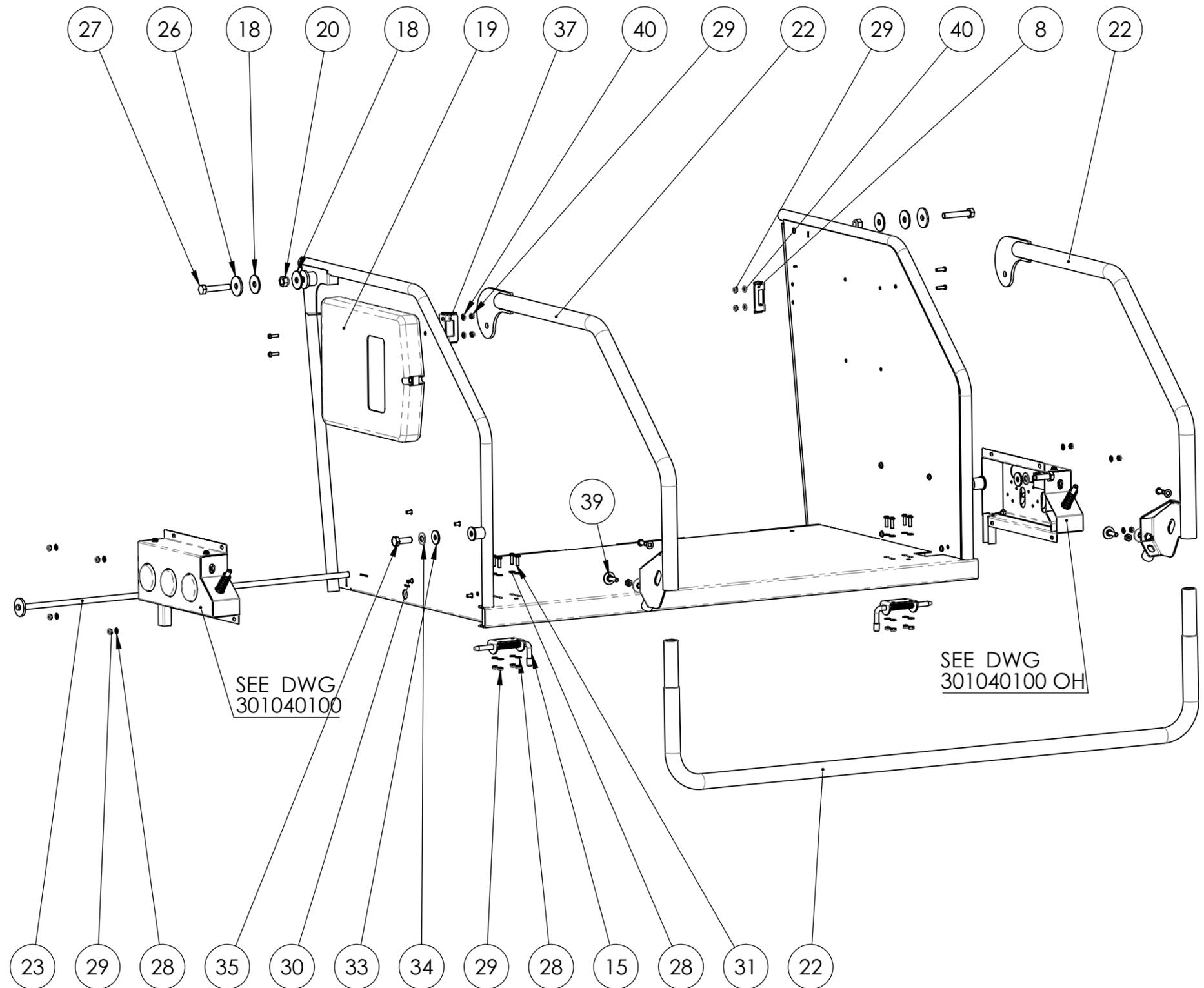
REAR FLAP
 301040034
 ARORIST 190 TOP BAR

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
9	301040066	LIGHT BOARD	1
13	QC160-6-9017	HYD VALVE SD5-1 12V	1
14	301040107	VALVE & COVER MOUNT	1
15	90802	M8 A WASHER	25
16	90801	M8 NYLON NUT	15
17	60820	BUTTON HD BOLT	4
18	301040112	REAR COVER CORNER STAND	2
19	301040114	RDS SURROUND BOX	1
20	QC160-6-1028	RDS JUNCTION BOX	1
23	900990011	REDUCTION VAVE	1
24	60820	BUTTON HD BOLT	3
25	315040048	CURTAIN STRIP	1
26	315040049	CURTAIN CLAMP	1
27	315040050	PVC SCREEN	1
28	90602C	M6 C WASHER	19
29	60860	M8 X 60 BUTTON	3
30	90601	M6 NYLOC NUT	17
31	60620	M6 X 20 BUTTON	8
32	90603	M6 SPRING WASHER	2
33	60816	M8 X 16 BUTTON	3
34	70890	M8 X 90 CAP	2
35	70655	M6 X 55 CAP	2
36	900990316	FLOW CONTROL (FC60 K L)	1
37	301040051	INFEED FLAP	-

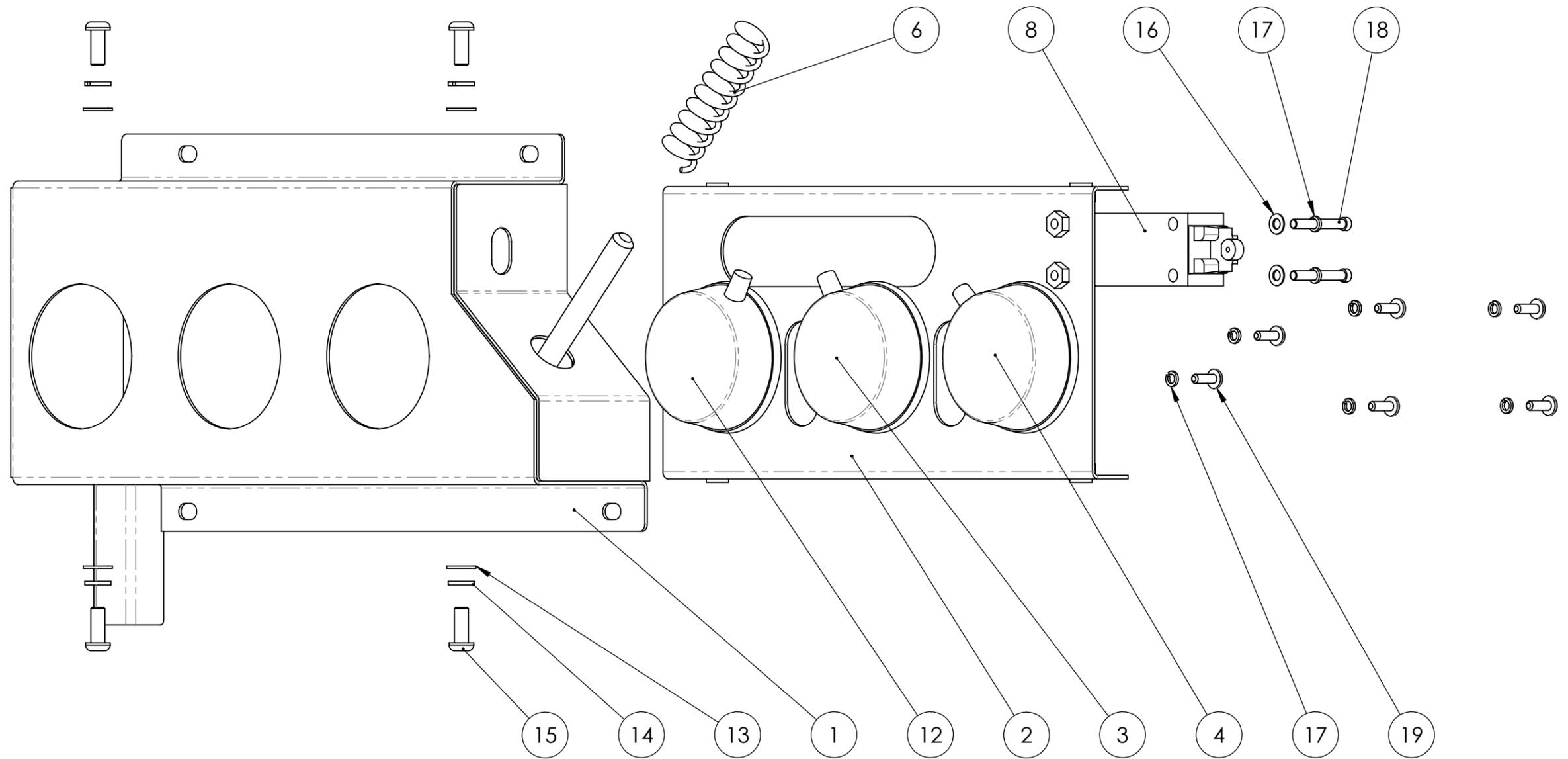


INFEED CHUTE
301040050
ARB19 NEW INFEED & FLAP

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
8	301040119	RIGHT HAND FLAP RETURN STOP	1
9	301040057	HINGE SUPPORT PLATE	1
10	301040061	FLAP HINGE TUBE	4
12	301040100	FLAP LEFT SIDE SWITCH BOX	1
13	301040055	FLAP SIDE PLATE	1
15	900900304	SPRING LATCH BOLT	2
17	302040090	FRICTION DISC	2
18	91202N40	M12 NYLON WASHER	4
19	C170409	DOCUMENT CASE	1
20	91201	M12 NYLOC NUT	2
22	301040070	SPLIT SAFETY BAR	1
23	301040098	FLAP HINGE PIN	1
26	91202R	LARGE WASHER	2
27	91265	M12 X 65	2
28	90602A	M6 A WASHER	36
29	90601	M6 NYLOC	20
30	60615	M6x25 BUTTON	12
31		M6 X 20 BUTTON	12
33	91202N25	M12 NYLON WASHER	4
34	91202	M12 A WASHER	2
35	91225	M12 X 35 SET	2
36	90603	M6 SPRING WASHER	4
37	301040129	LEFT HAND FLAP RETURN STOP	1
38	91205	M12 STARLOCK WASHER	1
39	CS100-1-36	MICRO SWITCH STRIKER	2
40	90602C	M6 C WASHER	4



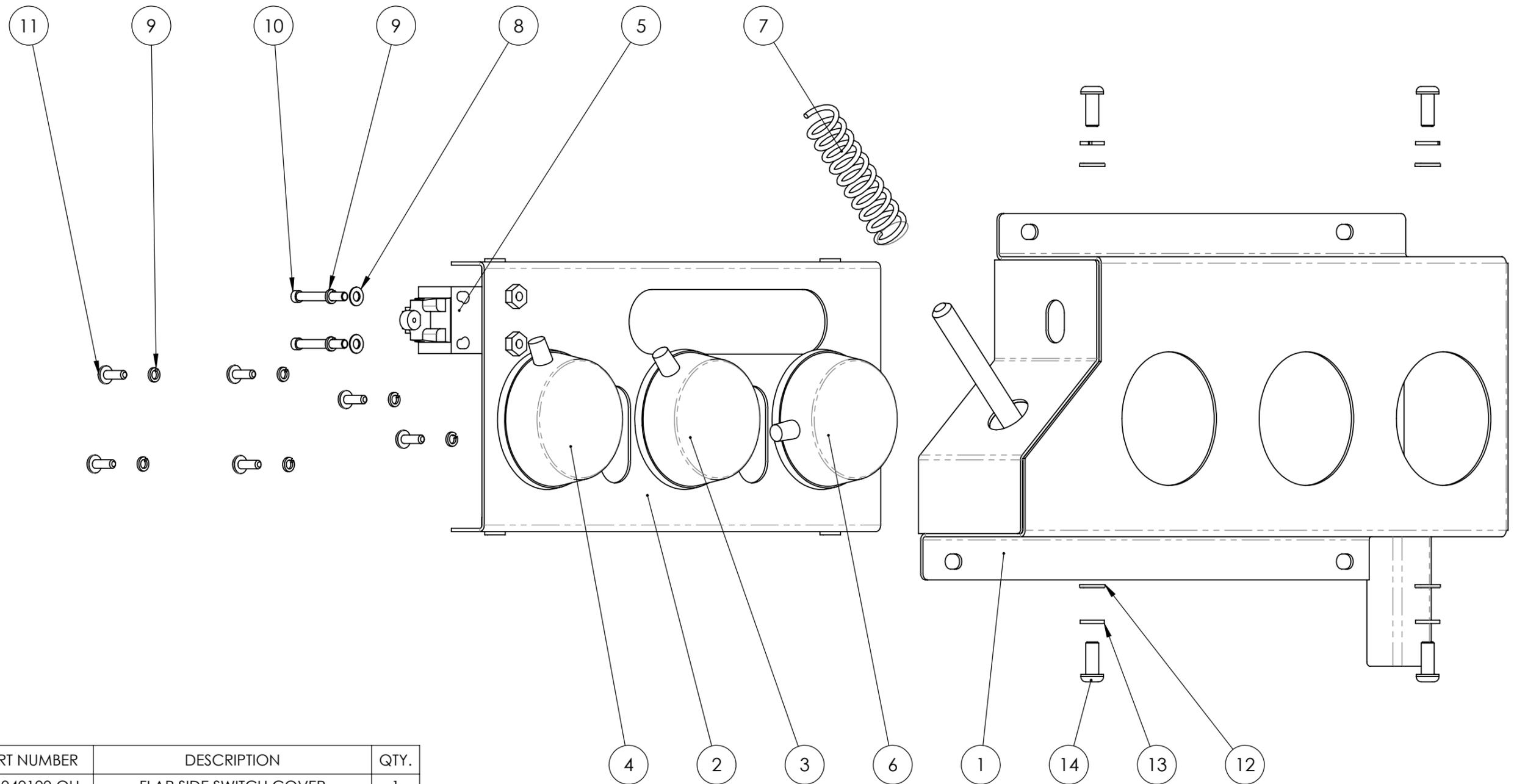
FROM SERIAL No: 160044
 INFEED FLAP
 301040051
 ARB190 / 200



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	301040100	FLAP LEFT SIDE SWITCH COVER	1
2	301040102	SWITCH MOUNT PLATE	1
3	900950327	HAND SWITCH GREEN	1
4	900950328	HAND SWITCH BLUE	1
6	900950007	SAFETY BAR COMPRESSION SPRING	1
8	ARB150-6-1044	LIMIT SWITCH	1
12	900950329	HAND SWITCH YELLOW	1
13	90602A	M6 A WASHER	4
14	90603	M6 SPRING WASHER	4
15	60615	M6x25 BUTTON	4
16	90402A	M4 A WASHER	2
17	90403	M4 SPRING WASHER	8
18	70430	M4 X 30 CAP	2
19	60412	M4 X 12 BUTTON	6

FLAP LEFT SIDE SWITCH BOX

301040100
ARB190 / 200

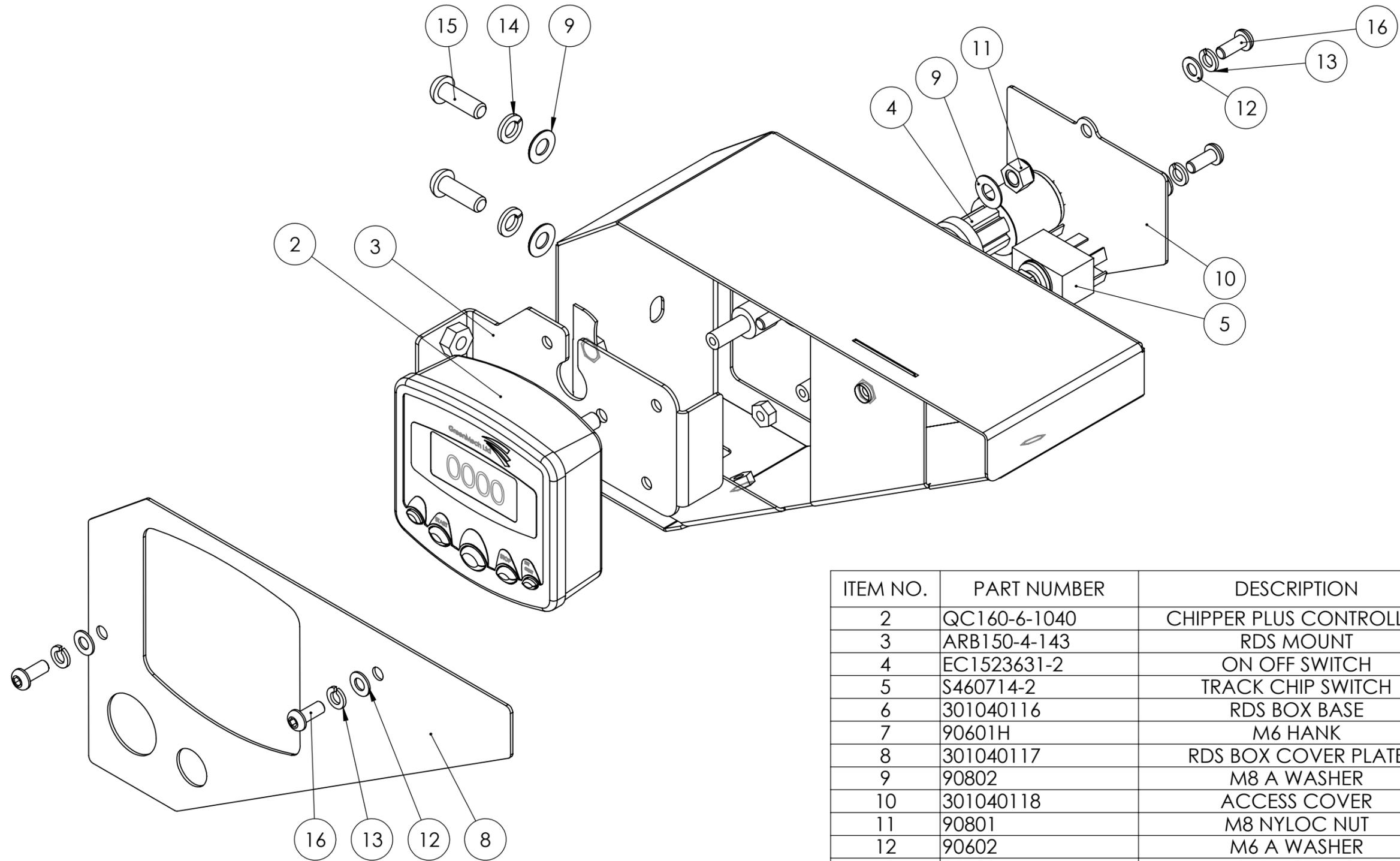


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	301040100 OH	FLAP SIDE SWITCH COVER	1
2	301040102 OH	SWITCH MOUNT PLATE	1
3	900950327	HAND SWITCH GREEN	1
4	900950328	HAND SWITCH BLUE	1
5	900950003	LIMIT SWITCH	1
6	900950329	HAND SWITCH YELLOW	1
7	900950007	SAFETY BAR COMPRESSION SPRING	1
8	90402A	M4 A WASHER	2
9	90403	M4 SPRING WASHER	8
10	70430	M4 X 30 CAP	2
11	60412	M4 X 12 BUTTON	6
12	90602A	M6 A WASHER	4
13	90603	M6 SPRING WASHER	4
14	60615	M6x25 BUTTON	4

FLAP RIGHT SIDE SWITCH BOX

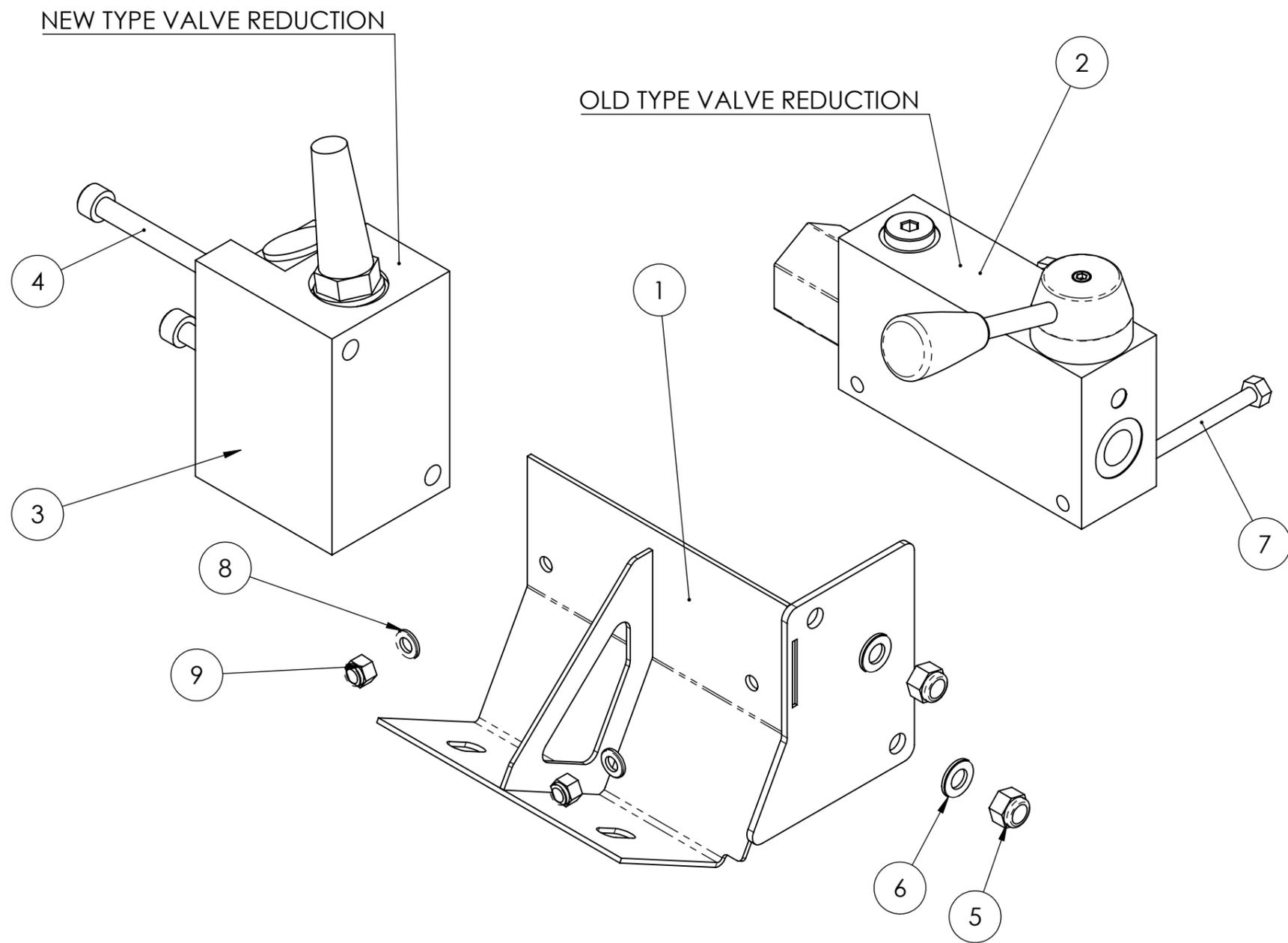
301040100 OH

ARB190 / 200



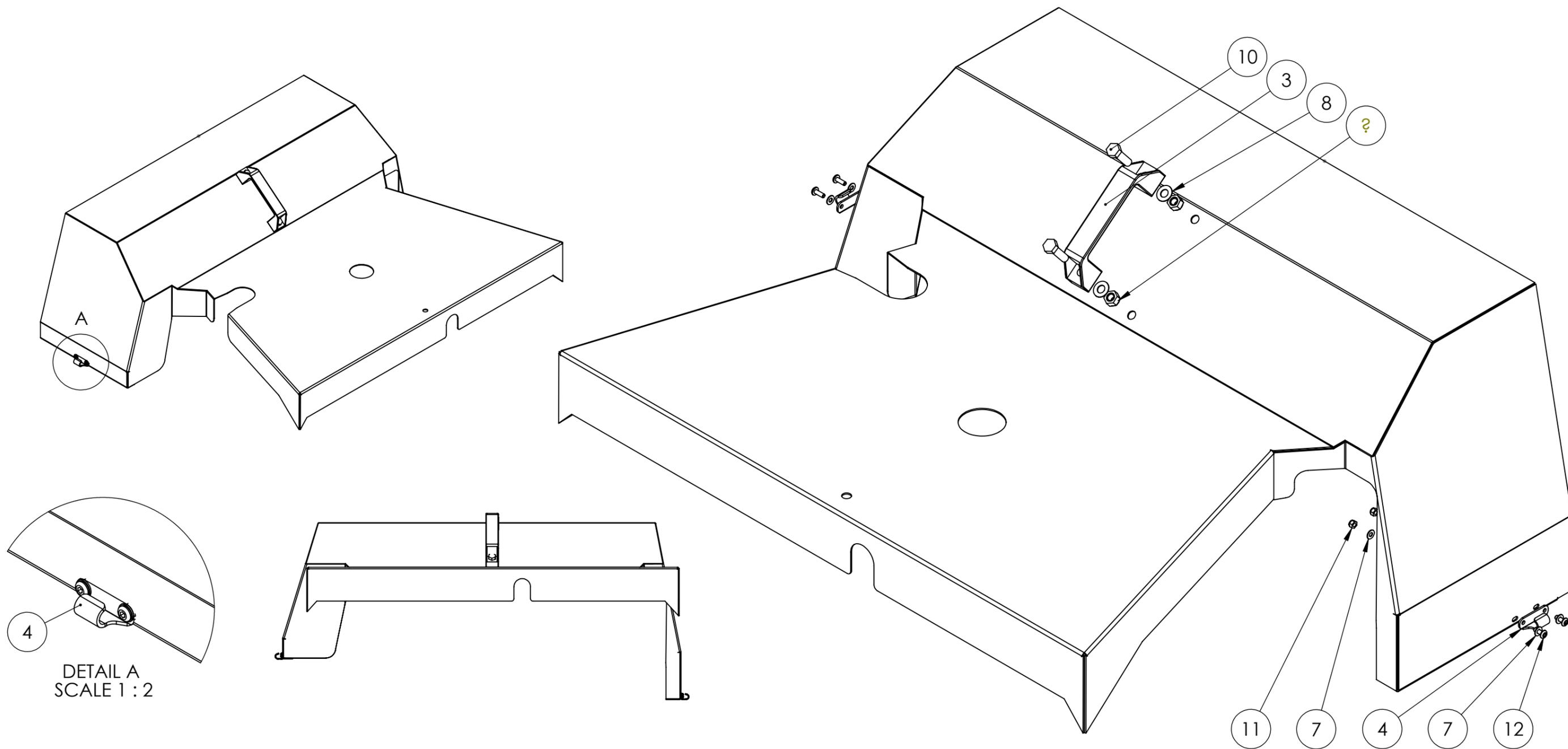
ITEM NO.	PART NUMBER	DESCRIPTION	Default/ QTY.
2	QC160-6-1040	CHIPPER PLUS CONTROLLER	1
3	ARB150-4-143	RDS MOUNT	1
4	EC1523631-2	ON OFF SWITCH	1
5	S460714-2	TRACK CHIP SWITCH	1
6	301040116	RDS BOX BASE	1
7	90601H	M6 HANK	2
8	301040117	RDS BOX COVER PLATE	1
9	90802	M8 A WASHER	3
10	301040118	ACCESS COVER	1
11	90801	M8 NYLOC NUT	1
12	90602	M6 A WASHER	4
13	90603	M6 SPRING WASHER	4
14	90803	M8 SPRING WASHER	2
15	60825	BUTTON HD BOLT	2
16	60615	M6x25 BUTTON	4

RDS SURROUND BOX
 301040114
 ARB190 & 200



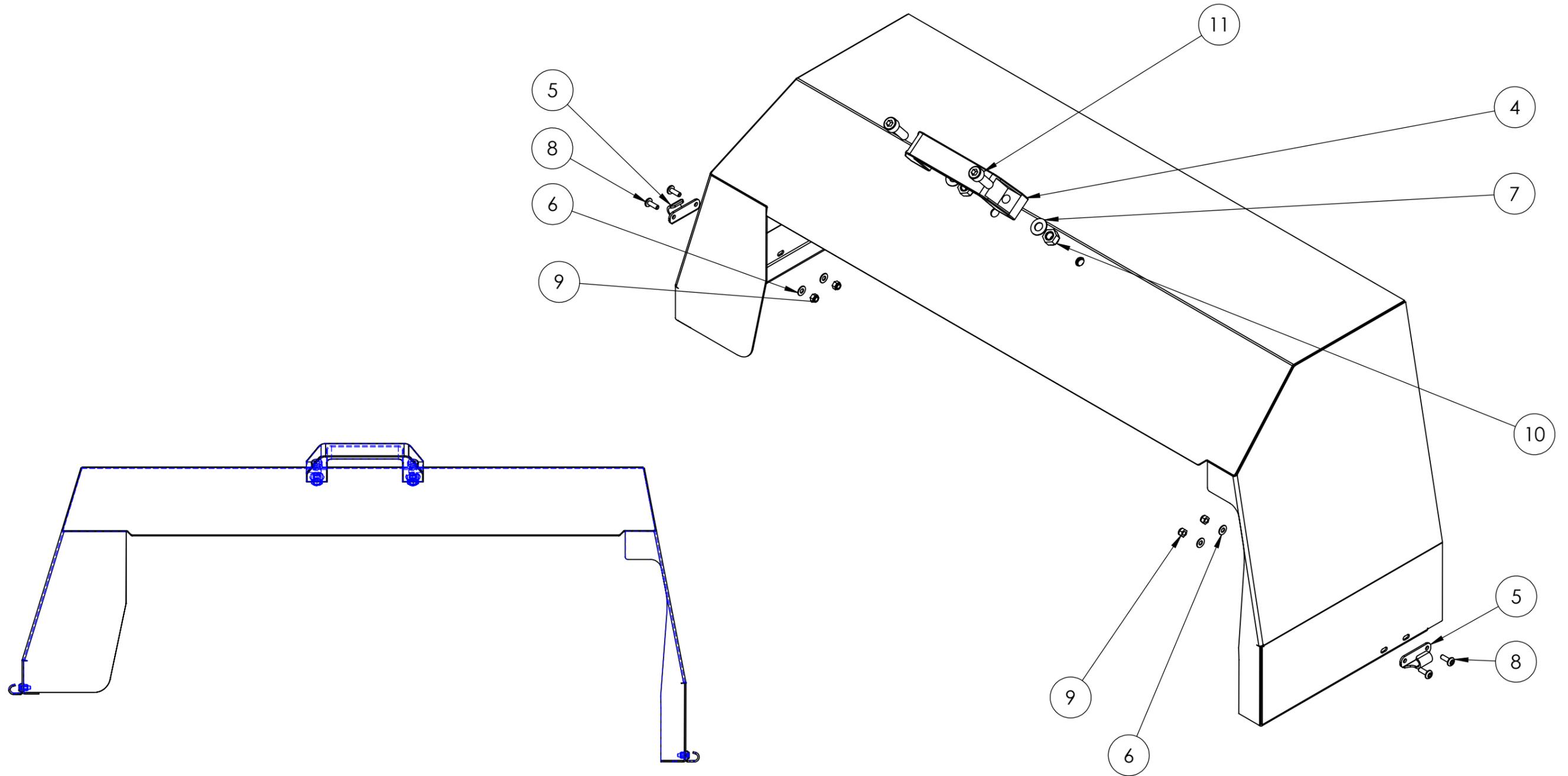
ITEM NO.	PART NUMBER	DESCRIPTION	VALVE ASSEMBLY/QTY.
1	301030065	REDUCTION VALVE MOUNT	1
2	ARB150-6-9002	REDUCTION VALVE	1
3	900990316	FLOW CONTROL (FC60 K L)	1
4	70870	M8 X 80 CAP	2
5	90801	M8 NYLOC NUT	2
6	90802A	M8 A WASHER	2
7	90645S	M6 X 55 SET	2
8	90602A	M6 A WASHER	2
9	90601	M6 NYLOC NUT	2

301030065
REDUCTION VALVE MOUNT ASSEMBLY



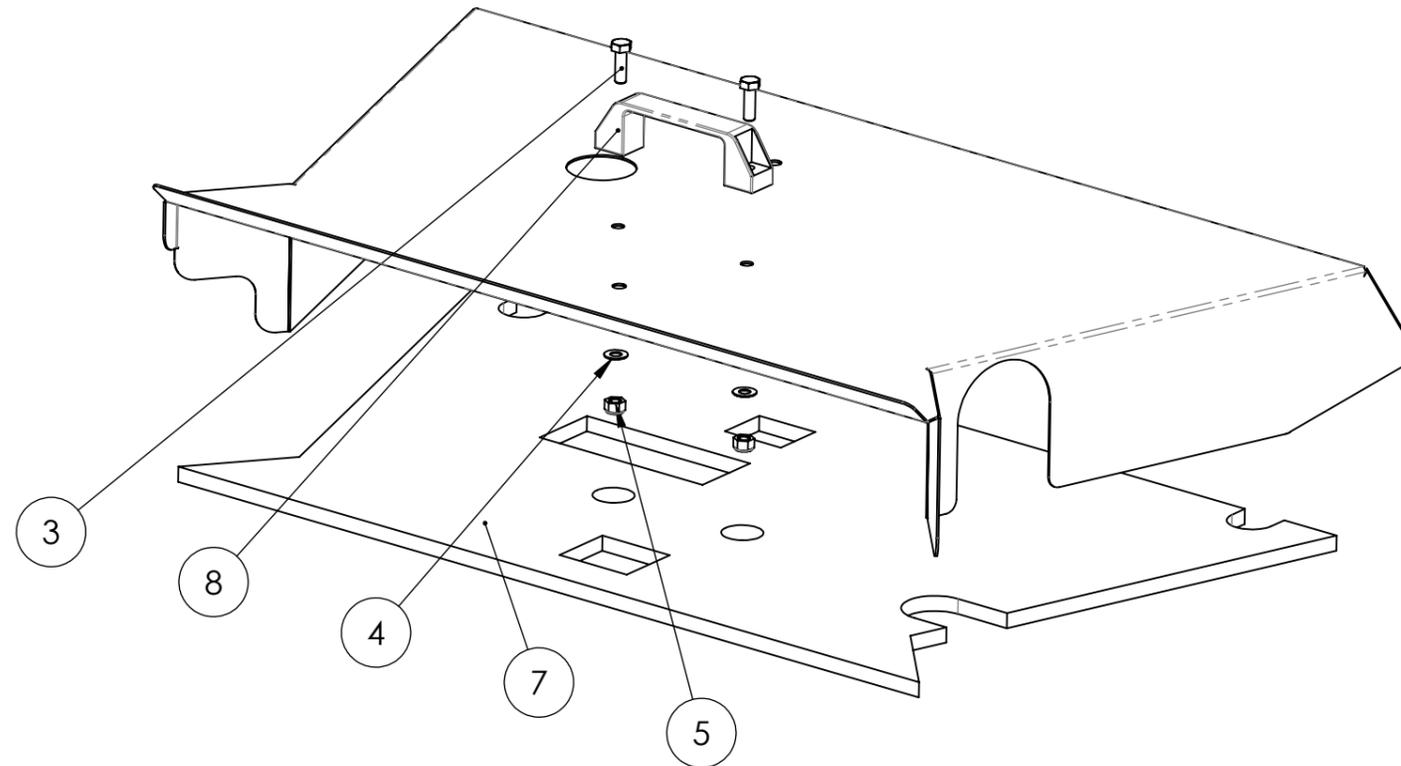
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
3	EC150012	BONNET HANDLE	1
4	ARB150-1-1025	CLAW	2
7	90402	FLAT WASHER	8
8	90802	M8 A WASHER	2
9	90801	M8 NYLOC NUT	2
10	90830S	M8 X 30 SET	2
11	90401	M4 NYLOC NUT	4
12	60412	M4 X 12 BUTTON	4

REAR TOP COVER
 ARB190
 301010116



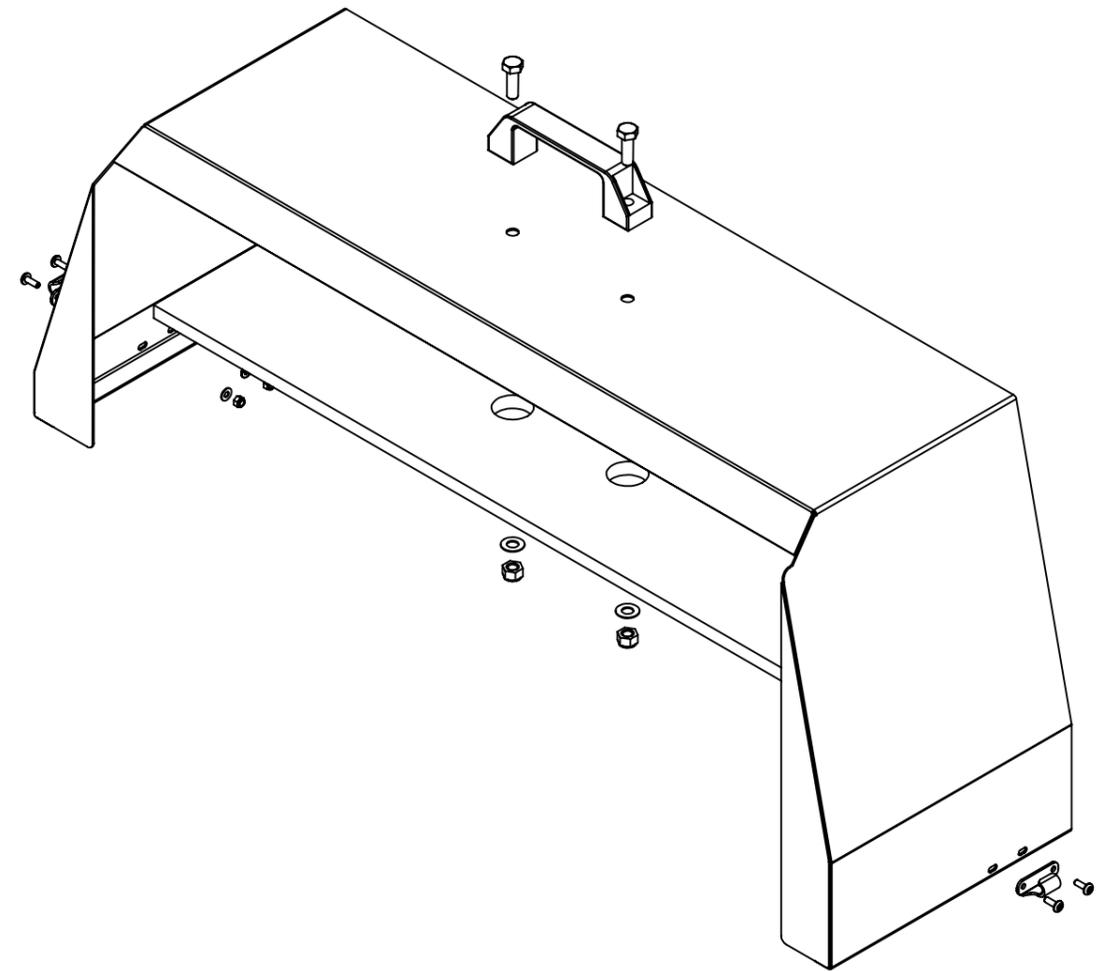
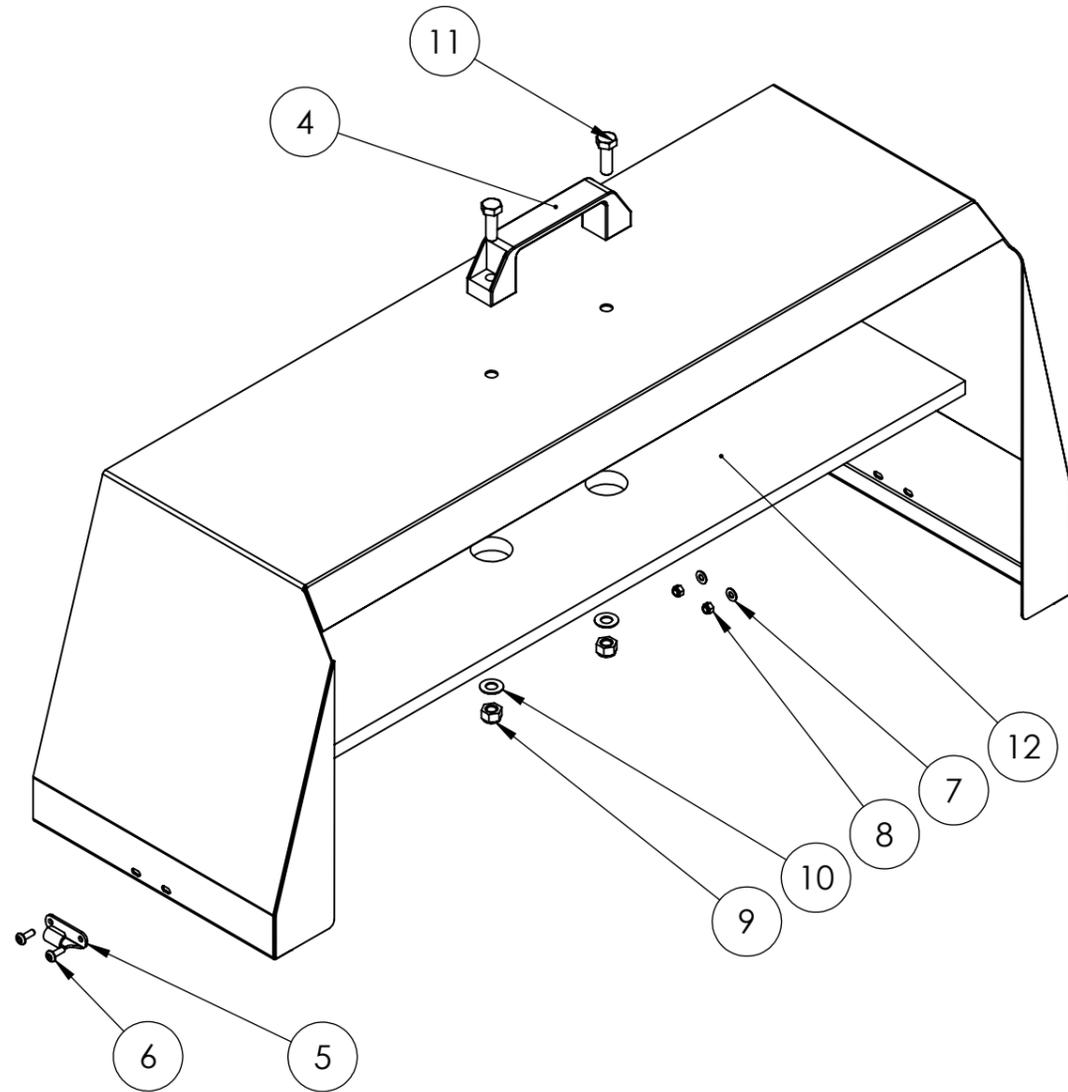
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
4	EC150012	BONNET HANDLE	1
5	ARB150-1-1025	CLAW	2
6	90402	FLAT WASHER	4
7	90802	M8 A WASHER	2
8	60412	M4 X 12 BUTTON	4
9	90401	M4 NYLOC NUT	4
10	90801	M8 NYLOC NUT	3
11	70825	M8 X 25 CAP	2

REAR COVER 2
 301010121
 PRE NEW INFEED & FLAP



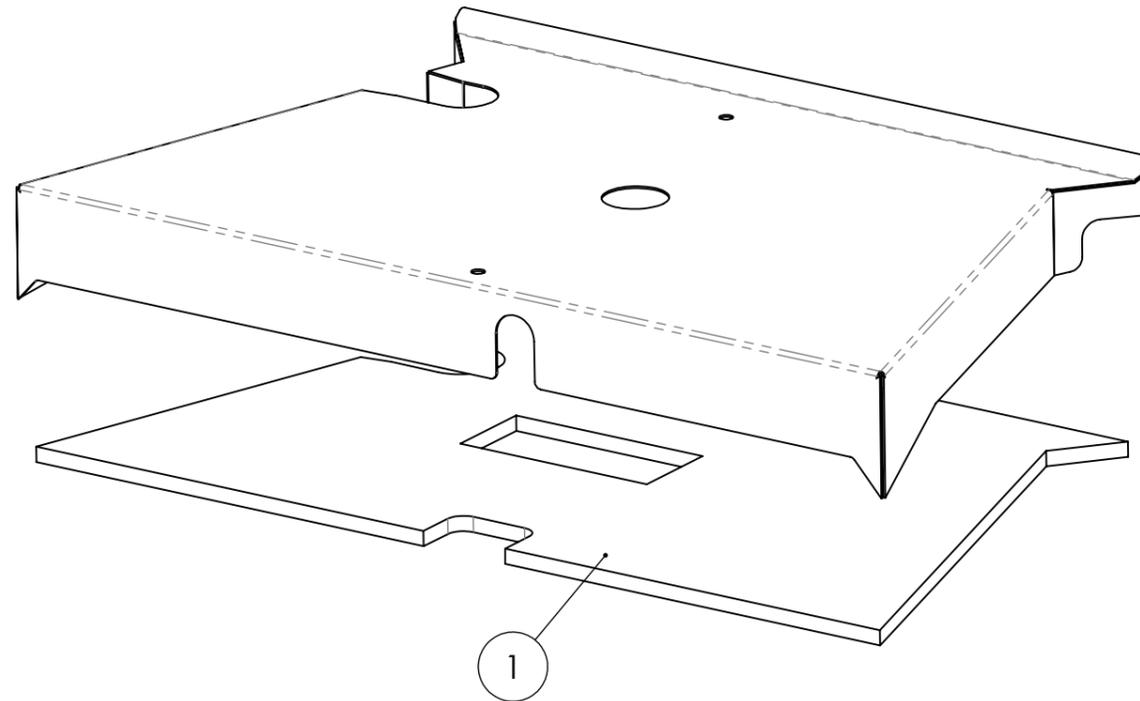
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
3	90825	M8 X 25 SET	2
4	90801A	M8 A WASHER	2
5	90801	M8 NYLOC NUT	2
7	900920057	REAR TOP COVER 2 FOAM	1
8	900900301	BONNET HANDLE	1

REAR TOP COVER 2
 BOTTOM BAR
 301010151



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
4	EC150012	BONNET HANDLE	1
5	ARB150-1-1025	CLAW	2
6	60412	M4 X 12 BUTTON	4
7	90402	FLAT WASHER	5
8	90401	M4 NYLOC NUT	4
9	90801	M8 NYLOC NUT	2
10	90802	M8 A WASHER	2
11	90825	M8 X 25 SET	2
12	900920058	REAR TOP COVER 1 FOAM	1

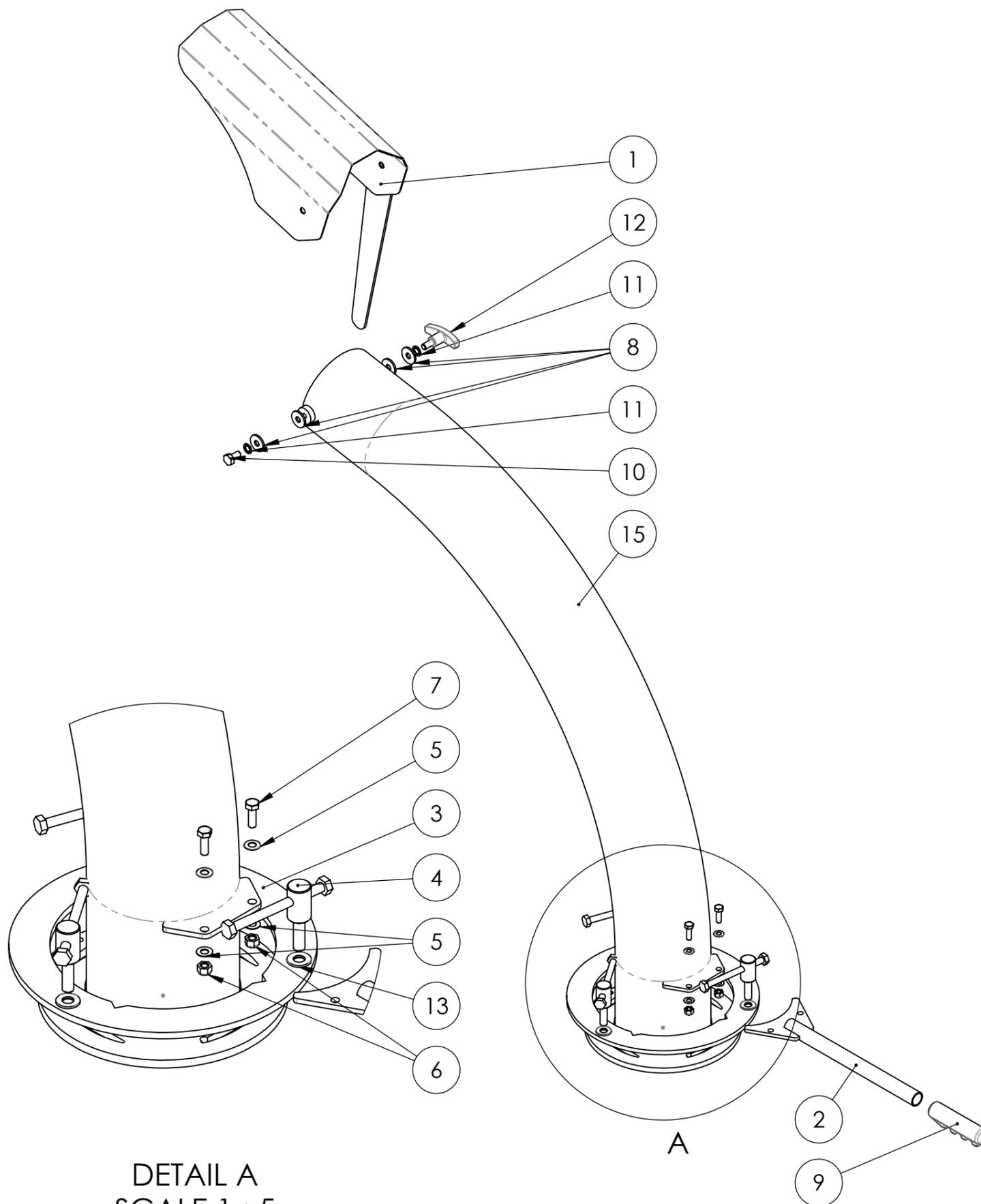
REAR COVER 1
 301010146
 ARB190



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	ARB190-9-1034	REAR COVER BARRIER FAOM	1

REAR COVER 1
PRE NEW INFEEED& FLAP

301010120



DETAIL A
SCALE 1 : 5

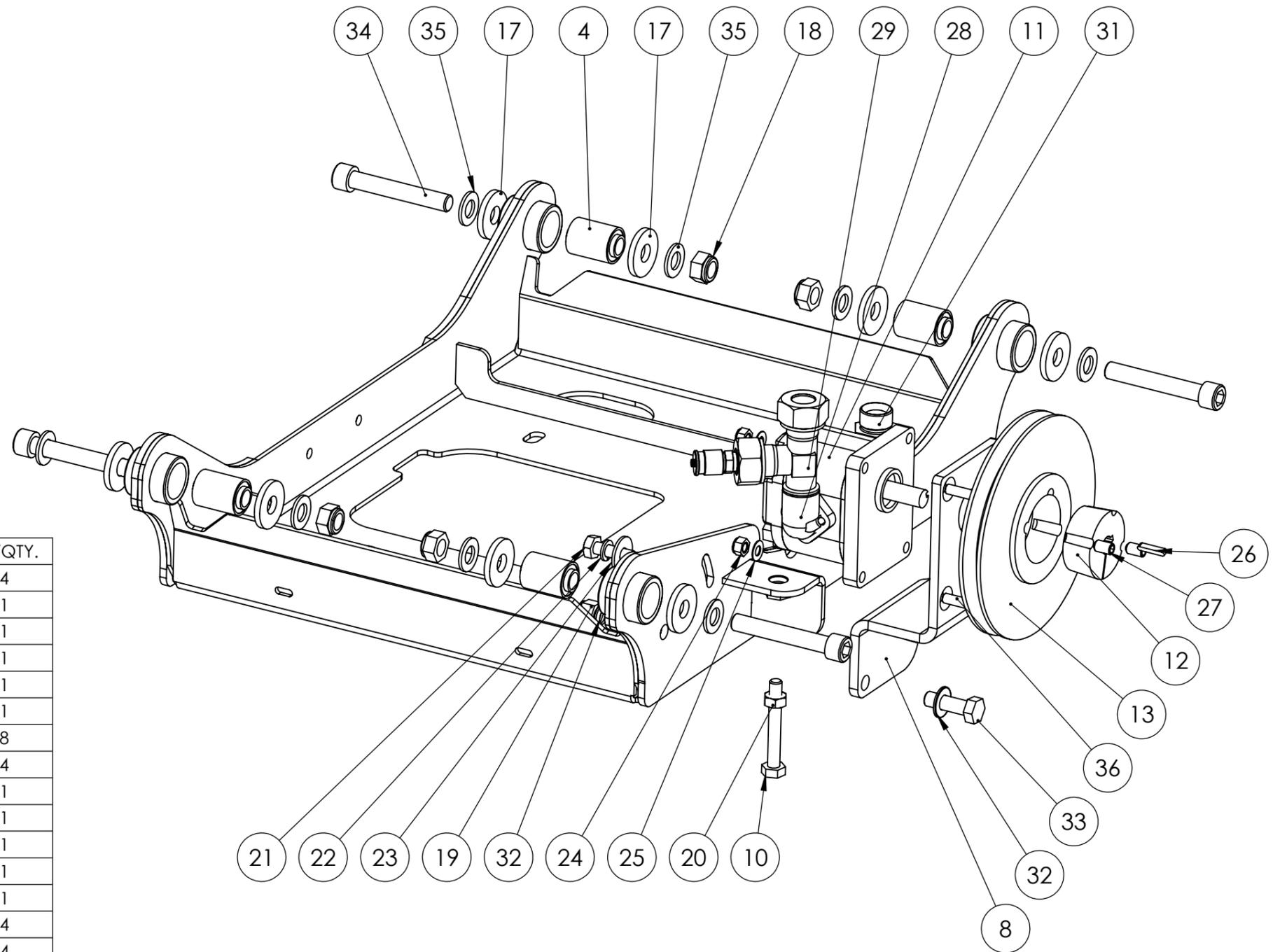
ROUND DISCHARGE
REPLACED SQUARE DISCHARGE
AS OF 10 / 2015

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	301050019	DIRECTIONAL FLAP	1
2	301050022	DISCHARGE SIDE HANDLE	1
3	CM170-5-11	DISCHARGE CLAMP RING	1
4	C200613	TEE BOLT	3
5	90802A	M8 A WASHER	4
6	90801	M8 NYLOC NUT	2
7	90825	M8 X 25 SET	2
8	91002-N	NYLON WASHER	4
9	9227	PLASTIC HANDLE	1
10	91020	M10 X 20	1
11	91004	M10 INTERNAL SHAKE PROOF WASHER	2
12	C180104	TEE HANDLE	1
13	91202A	M12 A WASHER	3

TUBULAR DISCHARGE CHUTE

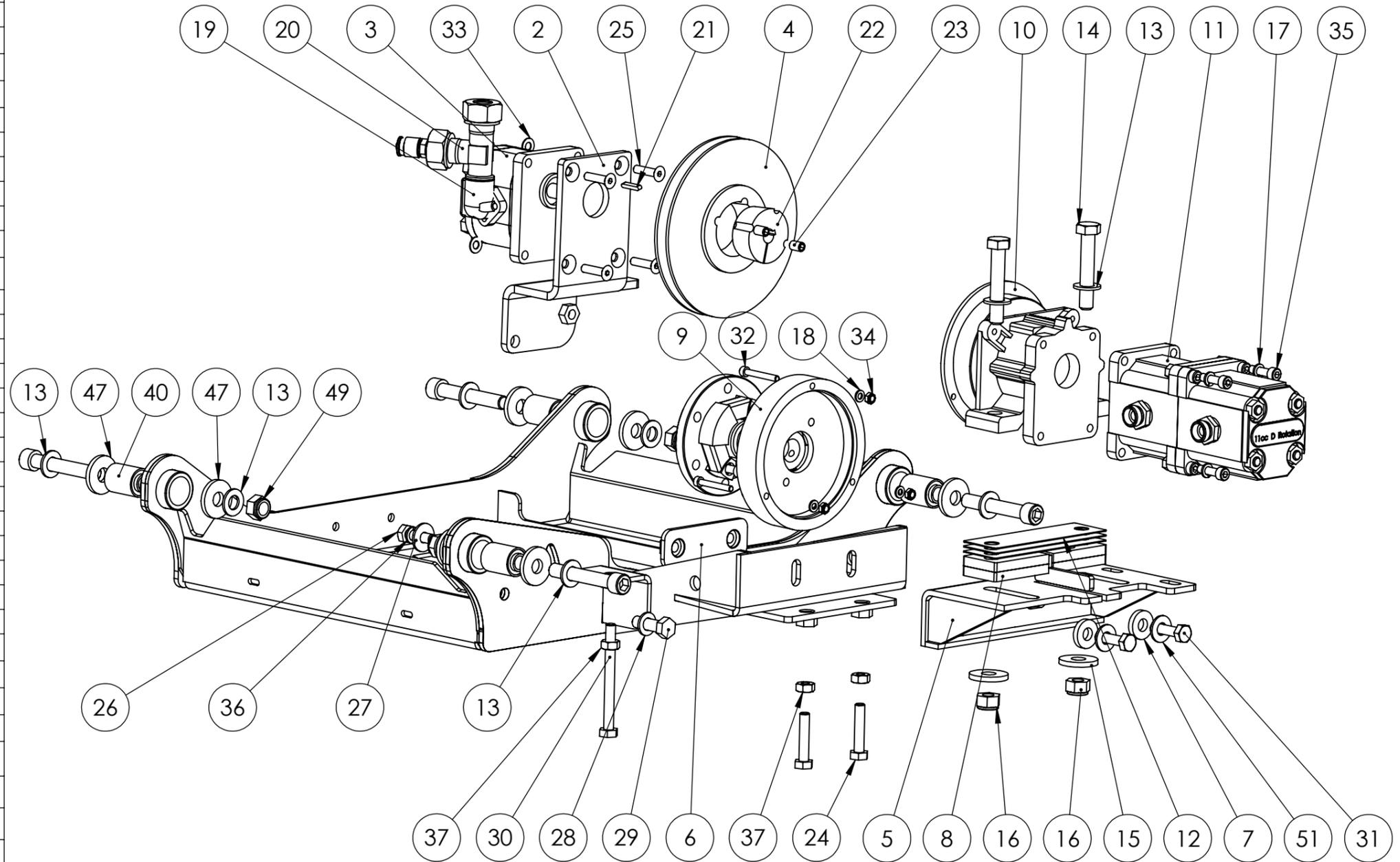
301050015
ARB190 & 200

ITEM NO.	PART NUMBER	DESCRIPTION	MT/QTY.
4	EC150006	METALASTIC BUSH ANR 3410	4
8	301060011	PUMP MOUNT BRACKET	1
10	91075S	M10 X 75 SET	1
11	ARB150-6-1015	PUMP/MOTOR 6CC	1
12	EC1523638	1610 X 15 TL Bush	1
13	ARB190-9-1004	SPA180 SINGLE PULLEY	1
17	301060052	ENGINE TRAY SPACER	8
18	91401T	M14 THIN NYLOC NUT	4
19	91201	M12 NYLOC NUT	1
20	91001P	M10 PLAIN NUT	1
21	91035S	M10 X 35 SET	1
22	91003	M10 SPRING WASHER	1
23	91002HD30	M10 30MM HD WASHER	1
24	90801	M8 NYLOC NUT	4
25	90802	M8 A WASHER	4
26	KS4425	4 X 4 X 25 KEY	1
27	3-8x5-8GS	TAPERLOCK GRUBSCREW	2
28	ARB150-6-1017	STEEL ELBOW PORT	2
29	VKA3-15-L	TEST 20 MALE X 15mm LIGHT SWIVEL F	1
30	DSSC-400-825	BONDED WASHER	1
31	MM-12-08	1/2-3/4BSP MM ADAPTOR	1
32	91202	M12 A WASHER	2
33	91240S	M12 X 40 SET	1
34	71490	M14 X 90 CAP	4
35	91602A	M14 A WASHER	8
36	80835	M8 X 35 CSK	4



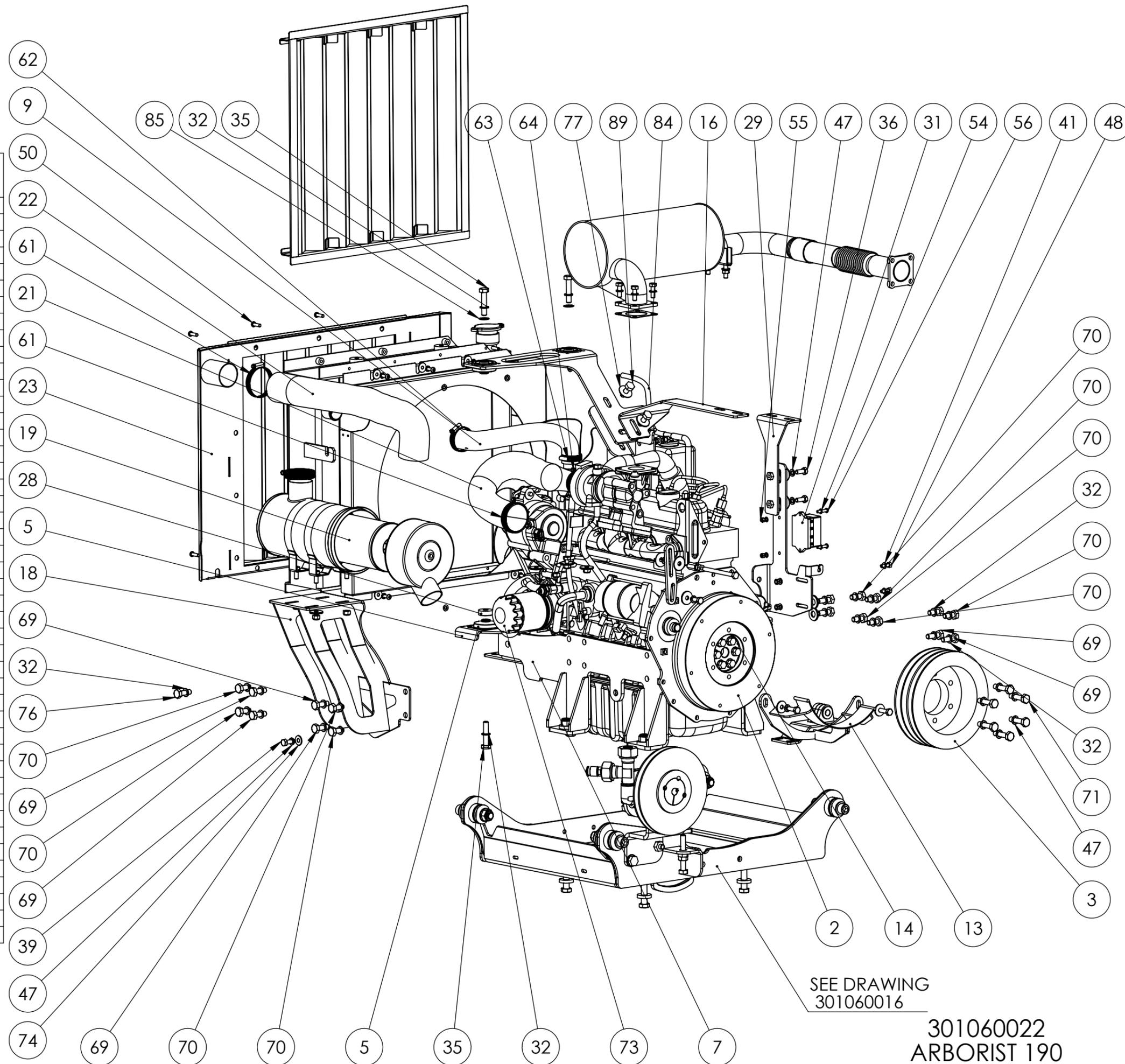
ENGINE TRAY
301060016
ARBORIST 190 & 200

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
2	301060011	PUMP MOUNT BRACKET	1
3	ARB150-6-1015	PUMP/MOTOR 6CC	1
4	ARB190-9-1004	SPA180	1
5	301060077	PUMP MOUNT	1
7	91206HD	12MM HD WASHER	2
8	301060083	PUMP PACKER & GUIDE	1
9	900990056	FLEXI DRIVE	1
10	900990448	PUMP CLUTCH	1
11	ARB190-9-1010-T	TWIN PUMP 11cc -D	1
12	301030071	PUMP PACKING SHIM	3
13	91602A	M14 A WASHER	9
14	91480	M14 X 80 BOLT	2
15	91406HD	14mm HD WASHER	2
16	91401	M14 NYLOC NUT	2
17	90803	M8 SPRING WASHER	4
19	ARB150-6-1017	STEEL ELBOW PORT	2
20	VKA3-15-L	TEST 20 MALE X 15mm LIGHT SWIVEL F	1
21	KS4425	4 X 4 X 25 KEY	1
22	900980300	1610 x 15 TL BUSH	1
23	3-8x5-8GS	TAPERLOCK GRUBSCREW	2
24	91050S	M10 X 50 SET	2
25	80835	M8 X 35 CSK	4
26	91035S	M10 X 35 SET	1
27	91002HD30	M10 30MM HD WASHER	1
28	91202A	M12 A WASHER	2
29	91240S	M12 X 40 SET	1
30	910110S	M10 X 110 SET	1
31	91040S	M10 X 40 SET	2
32	70645	M6 X 45 CAP	3
33	90802B	M8 B WASHER	4
34	90601	M6 NYLOC	3
35	70830	M8 X 30 CAP	4
36	91003	M10 SPRING WASHER	1
37	91001P	M10 PLAIN NUT	3
38	91001	M10 NYLOC NUT	1
40	900930200	METALASTIC BUSH ANR 3410	4
45	301060076	TWIN PUMP MOUNT	1
47	301060052	ENGINE TRAY SPACER	8
48	71490	M14 X 90 CAP	4
49	91401T	M14 THIN NYLOC NUT	4
50	91402	M14 FLAT WASHER	1
51	91202C	M12 C WASHER	2



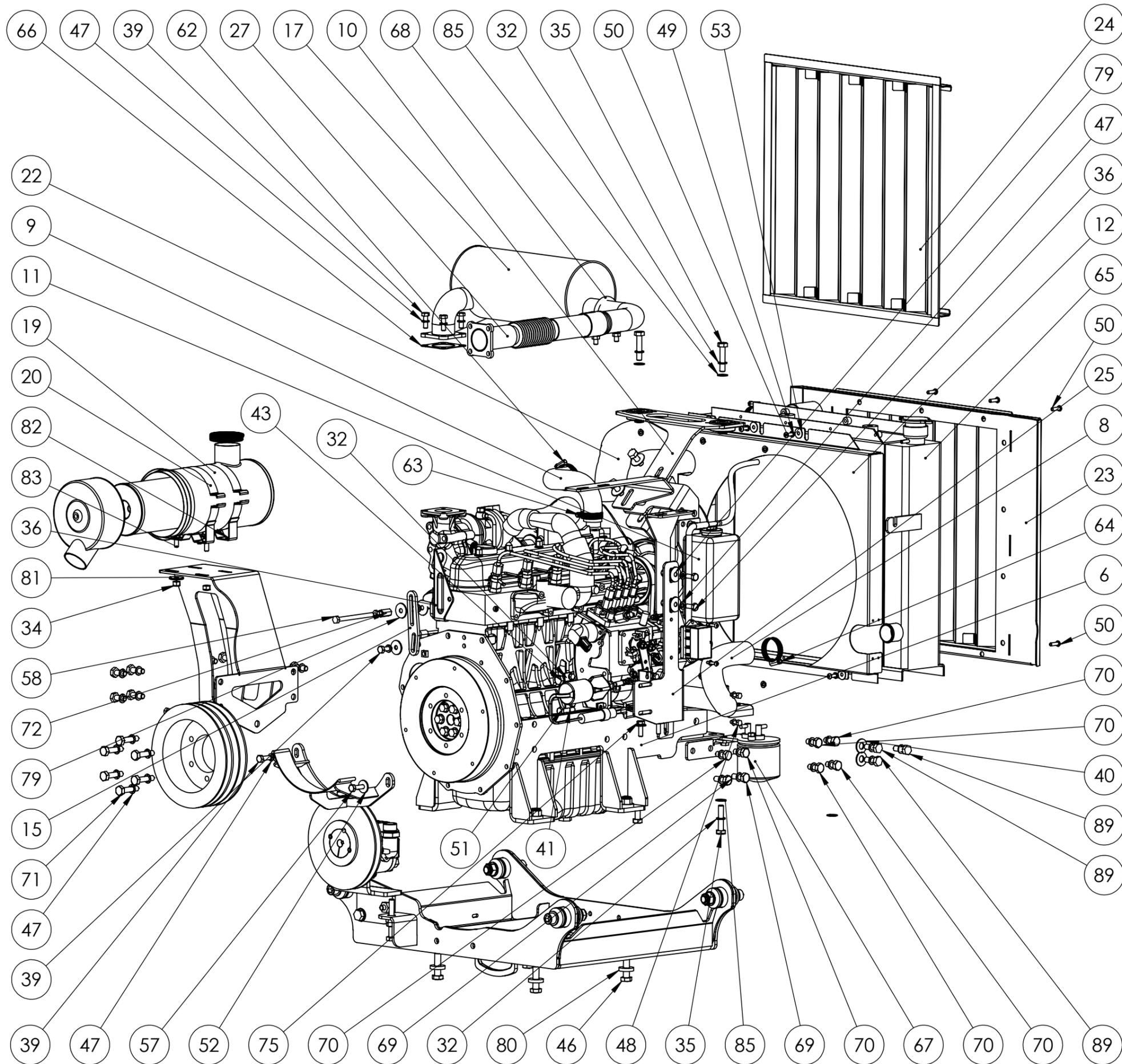
ARBTRAK 190 ENGINE TRAY
301060073

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
2	ARB190-9-1025	KUBOTA V1505-T (44hp)	1
3	ARB190-6-1007	ENGINE PULLEY	1
4	SI-20015	ANTIVIBRATION MOUNT	4
5	301060015	RADIATOR SUPPORT MOUNT	1
6	301060013	RIGHT ENGINE MOUNT LEG	1
7	301060014	LEFT ENGINE MOUNTING LEG	1
8	ARB190-9-1007	BOTTOM HOSE	1
9	ARB190-9-1008	TOP RAD HOSE	1
10	301060021	RADIATOR TOP BRACKET	1
11	900960400	EXPANSION BOTTLE	1
12	301060035	RADIATOR COWL	1
13	301060019	DRIVE PULLEY BELT GUARD	1
14	305060021	FUEL FILTER BKT	1
15	301060040	BELT FINGER SUPPORT	1
16	301060044	AIR FILTER SUPPORT BRACKET	1
17	ARB190-6-29	SILENCER	1
18	ARB190-91017	AIR FILTER MOUNT	1
19	ARB190-9-1014	AIR FILTER	1
20	900960067	AIR FILTER MOUNT (CF05-12096)	2
21	ARB190-9-1009	AIR FILTER PIPE	1
22	900960060	WIRED AIR INTAKE HOSE	1
23	301060017	COLD COMPARTMENT	1
24	301060018	RADIATOR SCREEN	1
25	301060049	EXHAUST SILENCER BRACE	1
26	301060051	RAD SUPPORT LEG	1
27	ARB190-6-13	EXHAUST EXTENSION	1
28	301060046	RADIATOR BOTTOM SPACER	2
29	301060047	EXHAUST SILENCER BRACE	1
31	900950333	FUSE HOLDER	1
32	91003	M10 SPRING WASHER	25
34	90801	M8 NYLOC NUT	8
35	91040	M10 X 40 BOLT	4
36	90820	M8 X 20 SET	3
37	90802	M8 A WASHER	2
47	90803	M8 SPRING WASHER	14
39	90825	M8 X 25 SET	9
40	91202C	M12 C WASHER	2
41	90602	M6 FLAT WASHER	18
42	90601	M6 NYLOC	6
43	91025X1.25	M10 X 1.25 X 25 LONG BOLT	1
44	91202HD	M12 HD WASHER	1
45	91201	M12 NYLOC NUT	4
46	91245	M12 X 45 HEX BOLT	4
47	91004	SHAKEPROOF WASHER	6
48	90620	M6 X 20 SET BOLT	4



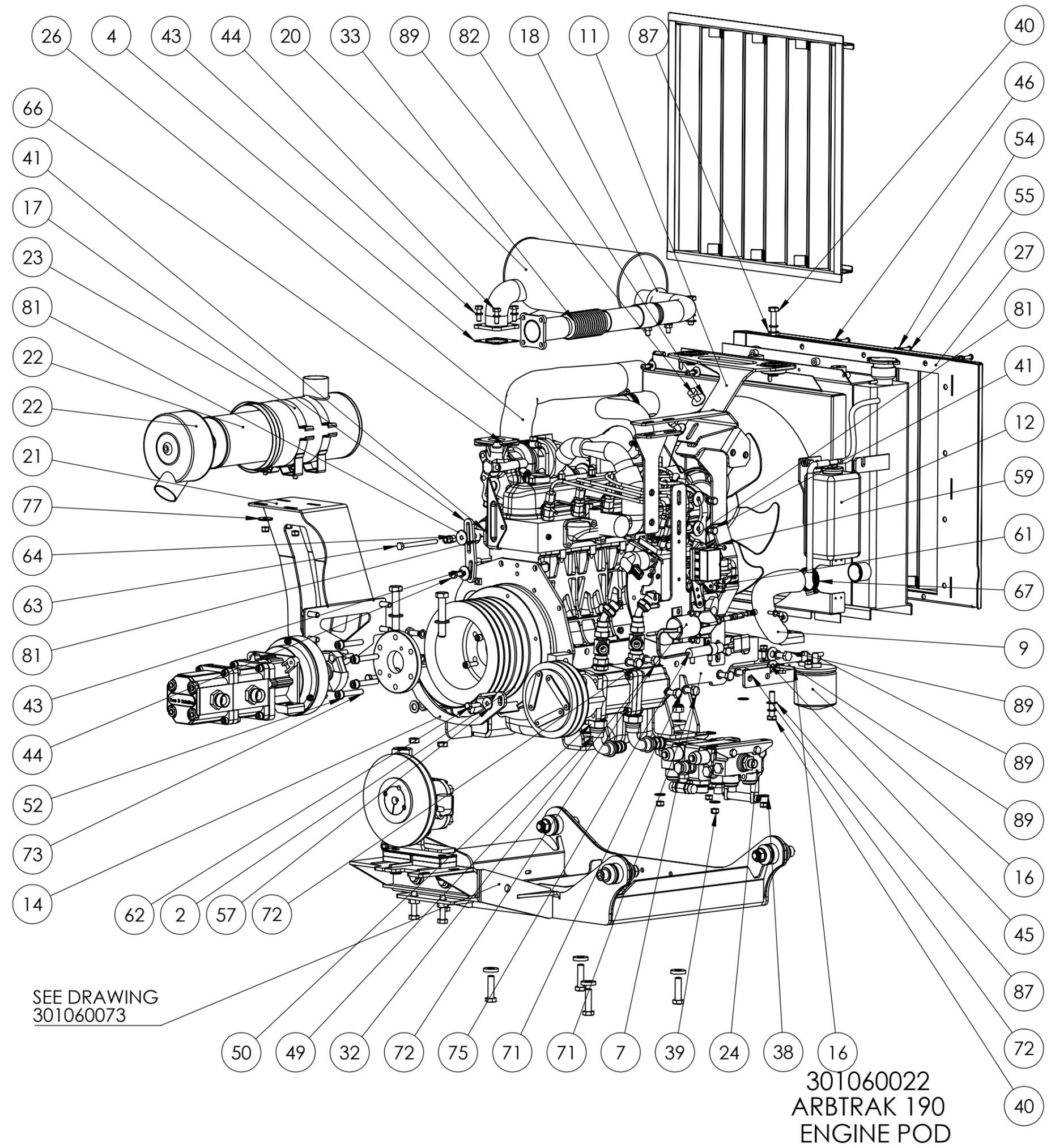
301060022
ARBORIST 190
ENGINE POD

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
50	60620	M6 X 20 BUTTON	11
51	90835	M8 X 35 SET	1
52	90802HD	M8 HD WASHER	2
53	90602	M6 x 25mm WASHER	5
54	90502	FLAT WASHER	4
55	90501	NYLOC NUT	2
56	60525	M5 x 25mm BUTTON	2
57	90830	M8 x 30 BOLT	1
58	908100	M8 X 100	1
59	90801P	M8 PLAIN NUT	1
60	900960058	FUEL HOSE	1
61	62.5	50-70 HOSE CLIP	3
62	900960315	35-50 HOSE CLIP	1
63	40	35-50 HOSE CLIP	2
64	45	35-50 HOSE CLIP	2
65	C150106-3	RADIATOR	1
66	SI20021	EXHAUST GASKET	1
67	SK21002	FUEL FILTER SK21002	1
68	C150113-2	EXHAUST CLAMP	1
69	91030SFP	M10 x 30 x 1.25 SET	6
70	91025SFP	M10 x 25 x 1.25 SET	10
71	91045SFP	M10 X 45 X 1.25 SET	6
72	90801C	M8 CONNECTOR NUT	1
73	SK21001	OIL FILTER	1
74	90802C	M8 C WASHER	3
75	90825S	M8 X 25 SET	2
76	91030S	M10 X 30 SET	1
77	91002R30	M10 30MM REPAIR WASHER	4
78	91001	M10 NYLOC NUT	2
79	90802R30	M8 30MM REPAIR WASHER	4
80	91202HD30	M12 30MM HD WASHER	7
81	90802HD28	M8 28MM HD WASHER	5
82	90802A	M8 A WASHER	4
83	90820S	M8 X 20 SET	4
84	900960322	RAD OVER FLOW HOSE	1
85	91002B	M10 B WASHER	4
86	90630S	M6 X 30 SET	1
88	SI20032	2 SPEED SOLENOID Sg-4793-12	1
89	91030	HEX HD BOLT	5
90	91002	FLAT WASHER	1

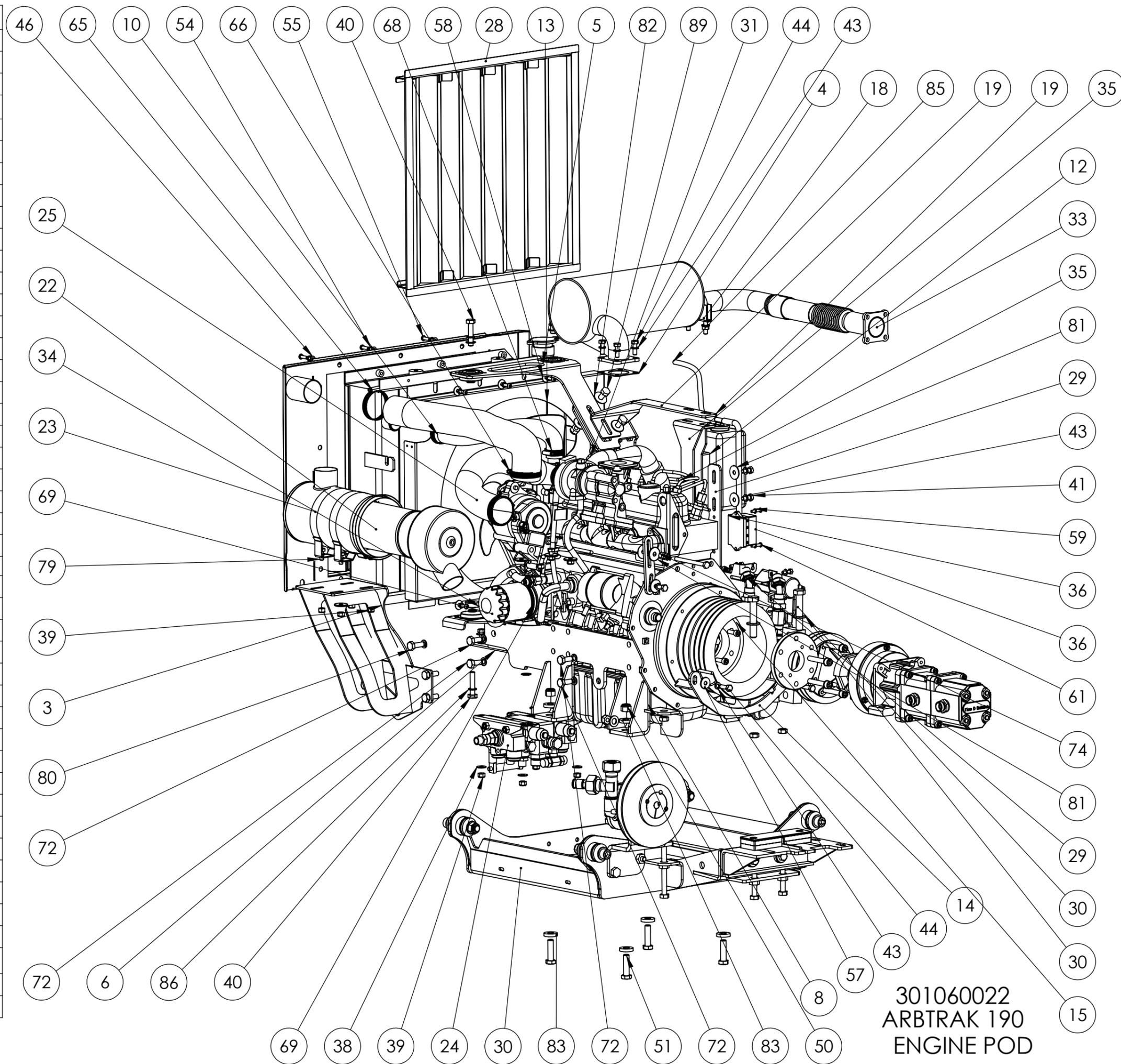


301060022
ARBORIST 190
ENGINE POD

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
2	ARB190-9-1025	KUBOTA V1505-T (44hp)	1
3	C150106-3	RADIATOR	1
4	SI20021	EXHAUST GASKET	1
5	SI-20015	ANTIVIBRATION MOUNT	2
6	301060015	RADIATOR SUPPORT MOUNT	1
7	301060013	RIGHT ENGINE MOUNT LEG	1
8	301060014	LEFT ENGINE MOUNT LEG	1
9	ARB190-9-1007	BOTTOM HOSE	1
10	ARB190-9-1008	TOP RADIATOR HOSE	1
11	301060021	RADIATOR TOP BRACKET	1
12	900960400	EXPANSION BOTTLE	1
13	301060035	RADIATOR COWL	1
14	301060019	DRIVE PULLEY BELT GUARD	1
15	QC160-6-21F	FUEL FILTER BKT	1
16	SK21002	FUEL FILTER SK21002	1
17	301060040	BELT FINGER SUPPORT	1
18	C150113-2	EXHAUST CLAMP	1
19	301060044	AIR FILTER SUPPORT BRACKET	1
20	ARB190-6-29	SILENCER	1
21	ARB190-9-1017	AIR FILTER MOUNT	1
22	ARB190-9-1014	AIR FILTER	1
23	900960067	AIR FILTER MOUNT (CF05-12096)	2
24	STC1928901	TRACK CONTROL VALVE	1
25	ARB190-9-1009	AIR FILTER PIPE	1
26	900960060	WIRED AIR INTAKE HOSE	1
27	301060017	COLD COMPARTMENT	1
28	301060018	RADIATOR SCREEN	1
29	301060049	EXHAUST SILENCER BRACE	1
30	301060073	ARBTRAK 190 ENGINE TRAY	1
31	301060051	RAD SUPPORT LEG	1
32	SI20032	2 SPEED SOLENOID Sa-4793-12	1
33	ARB190-6-13	EXHAUST EXTENSION	1
34	301060046	RADIATOR BOTTOM SPACER	2
35	301060047	EXHAUST SILENCER BRACE	1
36	900950333	ENG FUSE HOLDER	1
38	90802-c	LARGE WASHER	9
39	90801	M8 NYLOC NUT	12
40	91040	M10 X 40 BOLT	4
41	90820	M8 X 20 SET	7
42	90802	M8 A WASHER	2
43	90803	M8 SPRING WASHER	14
44	90825	M8 X 25 SET	9
45	91202C	M12 C WASHER	2
46	90602	FLAT WASHER	13
47	90601	M6 NYLOC	3
48	91025X1.25	M10 X 1.25 X 25 LONG BOLT	1



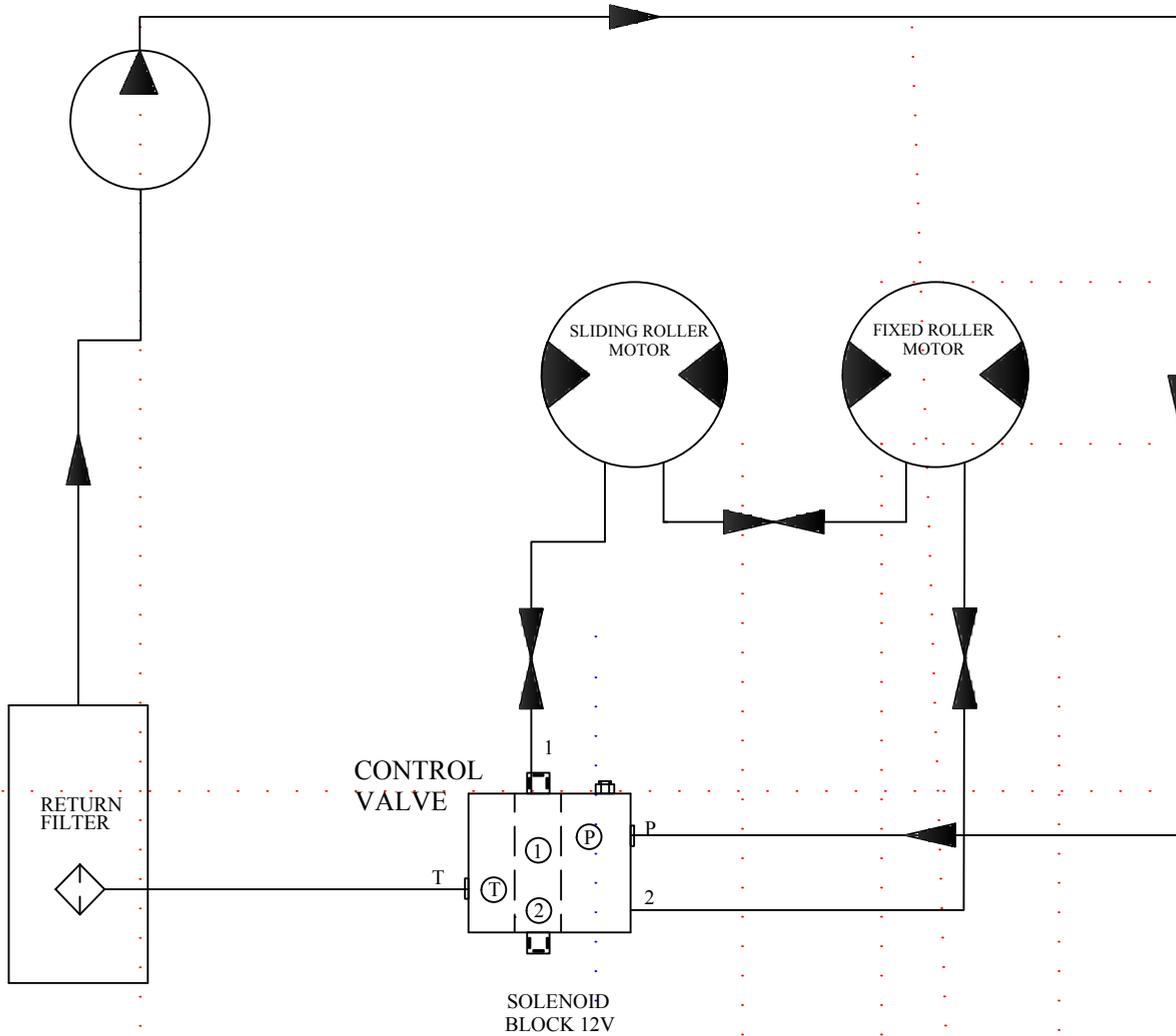
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
49	91202HD	M12 HD WASHER	1
50	91201	M12 NYLOC NUT	4
51	91245	M12 X 45 HEX BOLT	4
52	91004	M10 INTERNAL SHAKE PROOF WASHER	6
53	90620	M6 X 20 SET BOLT	2
54	90604	SHAKEPROOF WASHER	11
55	60620	M6 X 20 BUTTON	11
56	90835	M8 X 35 SET	1
57	90802HD	HD WASHER	2
58	90602	M6 x 25mm WASHER	5
59	90502	FLAT WASHER	4
60	90501	M5 NYLOC NUT	2
61	60525	M5 x 25 BUTTON	2
62	90830	M8 x 30 BOLT	1
63	908100	M8 X 100	1
64	90801P	M8 PLAIN NUT	1
65	62.5	50-70 HOSE CLIP	2
66	65	50-70 HOSE CLIP	1
67	45	35-50 HOSE CLIP	3
68	40	35-50 HOSE CLIP	2
69	SK21001	OIL FILTER	1
70	900960058	FUEL HOSE	1
71	91030SFP	M10 x 30 x 1.25 SET	6
72	91025SFP	M10 x 25 x 1.25 SET	10
73	71060FP	M10 X 60 X 1.25 CAP	6
74	90801C	M8 CONNECTOR NUT	1
75	90802C	M8 C WASHER	3
76	90825S	M8 X 25 SET	2
77	90802HD28	M8 28MM HD WASHER	5
78	90802A	M8 A WASHER	4
79	90820S	M8 X 20 SET	4
80	91030S	M10 X 30 SET	1
81	90802R30	M8 30MM REPAIR WASHER	4
82	91002R30	M10 30MM REPAIR WASHER	4
83	91202HD30	M12 30MM HD WASHER	7
84	91001	M10 NYLOC NUT	2
85	900960322	RADIATOR OVERFLOW HOSE	1
86	91003	M10 SPRING WASHER	25
87	91002B	M10 B WASHER	4
88	90630S	M6 X 30 SET	1
89	91030	HEX HD BOLT	5
90	ARB190-6-1007	ENGINE PULLEY	1
91	ET1523103 FULL ASSY	TWIN PUMP	1
92			
93	900980056	ARBTRAK TWIN PUMP SPA	2



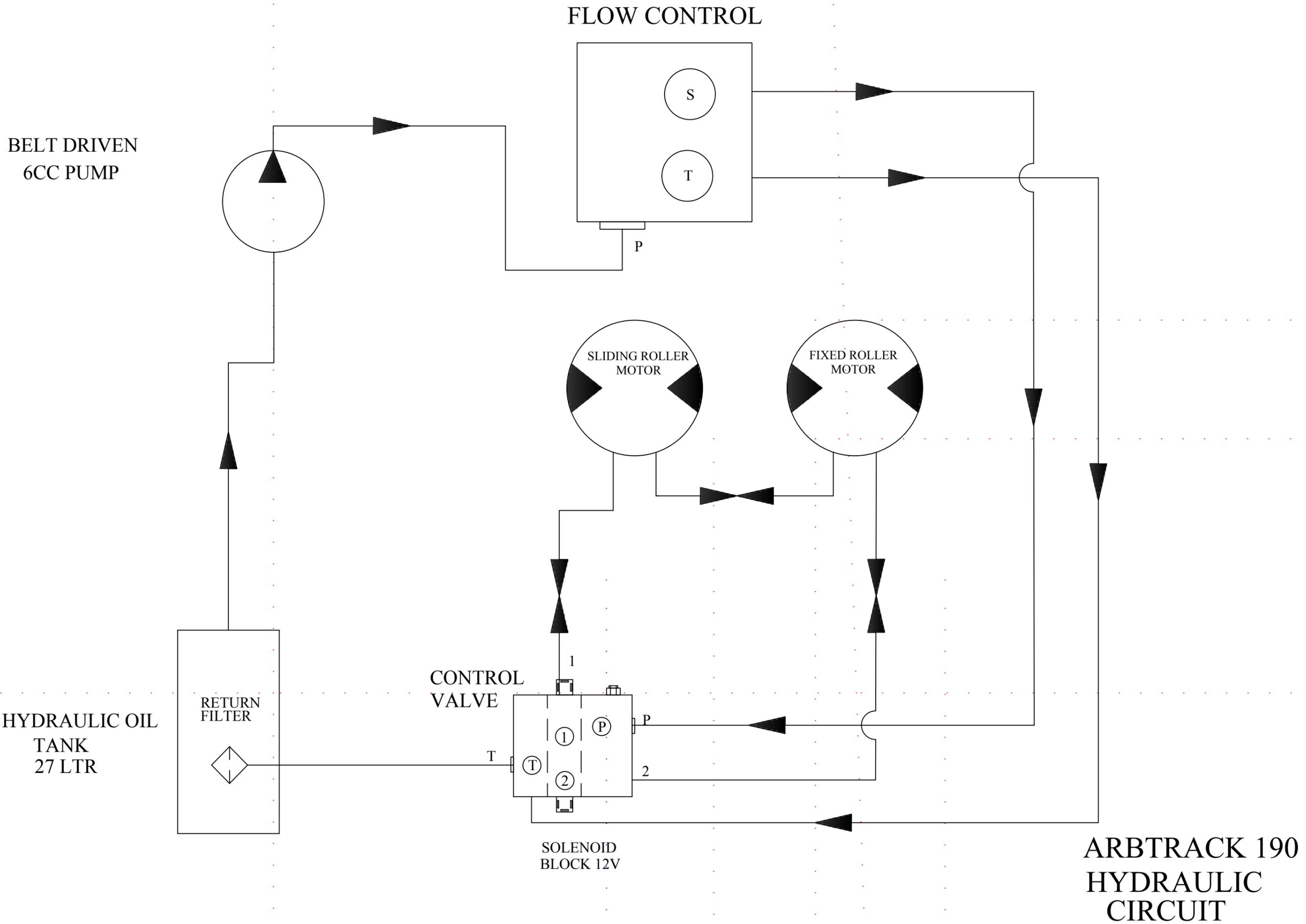
301060022
ARBTRAK 190
ENGINE POD

BELT DRIVEN
6CC PUMP

HYDRAULIC OIL
TANK
27 LTR

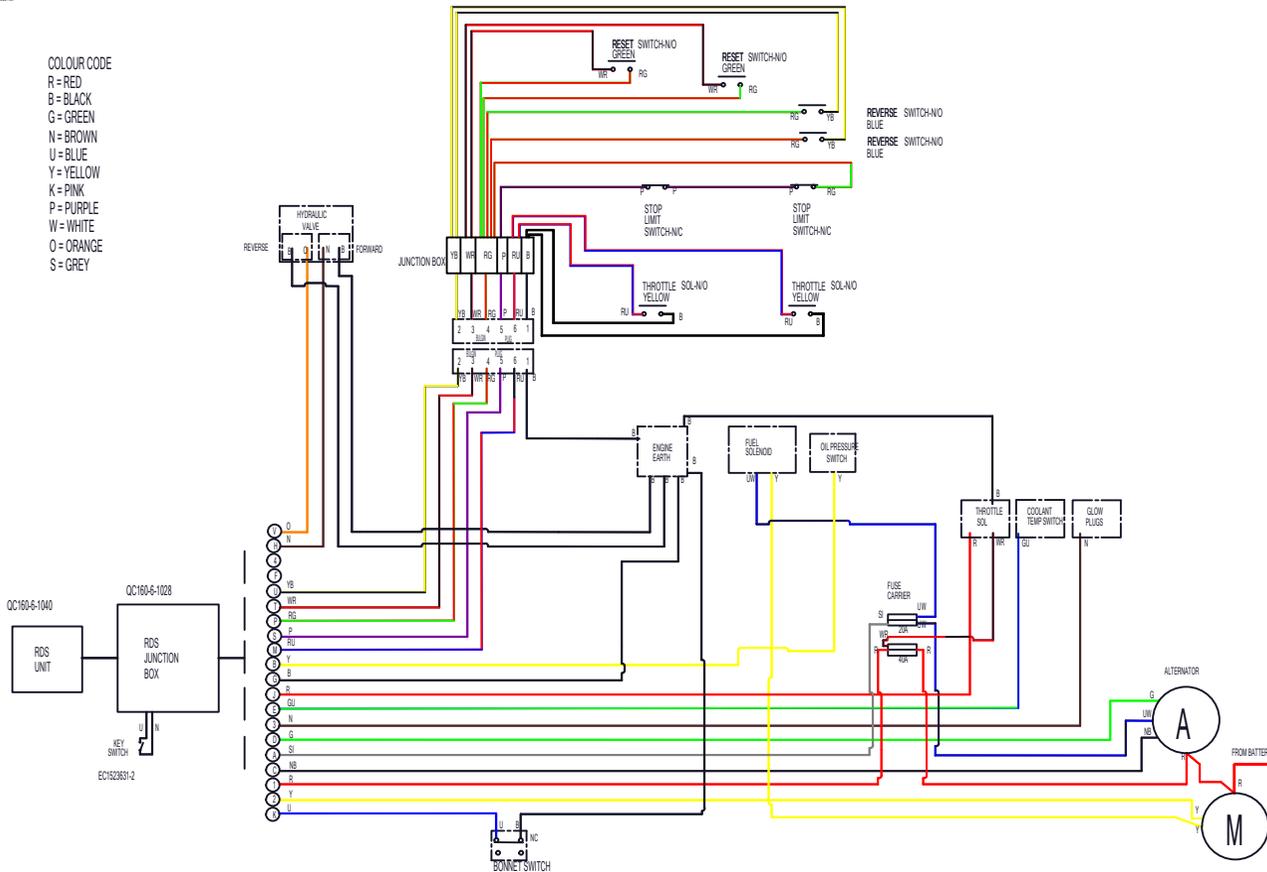


ARBORIST 190
HYDRAULIC
CIRCUIT



COLOUR CODE

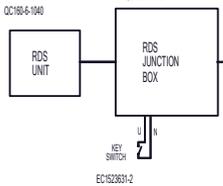
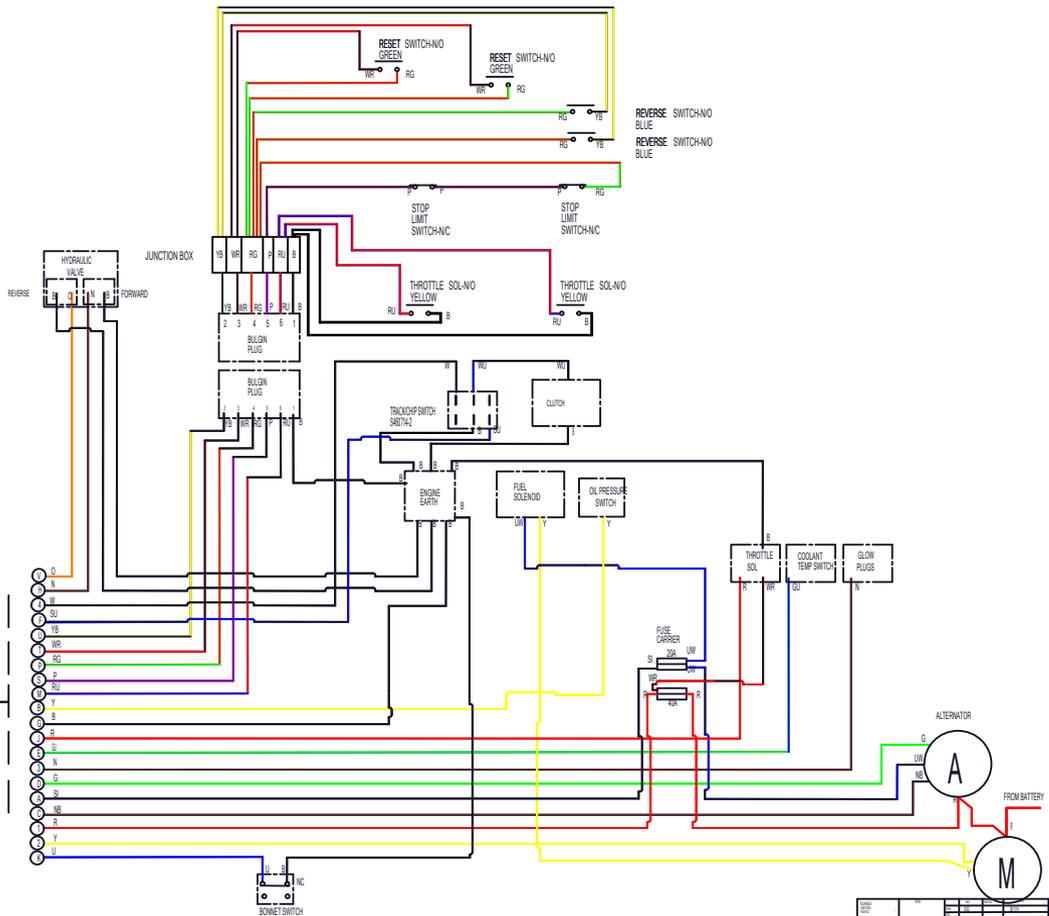
- R = RED
- B = BLACK
- G = GREEN
- N = BROWN
- U = BLUE
- Y = YELLOW
- K = PINK
- P = PURPLE
- W = WHITE
- O = ORANGE
- S = GREY



<p>GreenMark Electrical Pty Ltd</p>		<p>DATE: 2013-12-04 TIME: 10:00 AM DRAWN BY: [Signature] CHECKED BY: [Signature]</p>
<p>PROJECT: ARB 190 MT ELECTRICAL FROM DEC 2013</p>		<p>SCALE: 1:1</p>

COLOUR CODE

- R = RED
- B = BLACK
- G = GREEN
- N = BROWN
- U = BLUE
- Y = YELLOW
- K = PINK
- P = PURPLE
- W = WHITE
- O = ORANGE
- S = GREY



REVISED	DATE	BY	REASON

GreenTech
 Industrial
 10000
 10000
 10000

FROM BATTERY
 FROM BATTERY
 FROM BATTERY

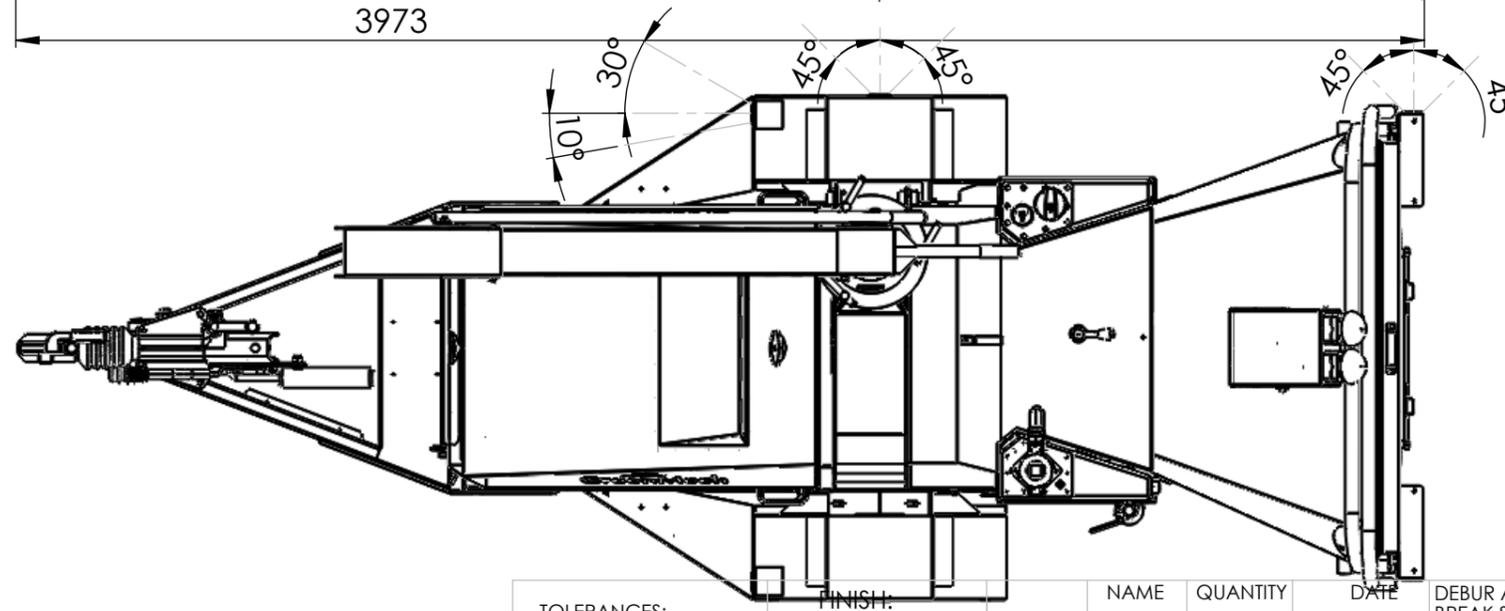
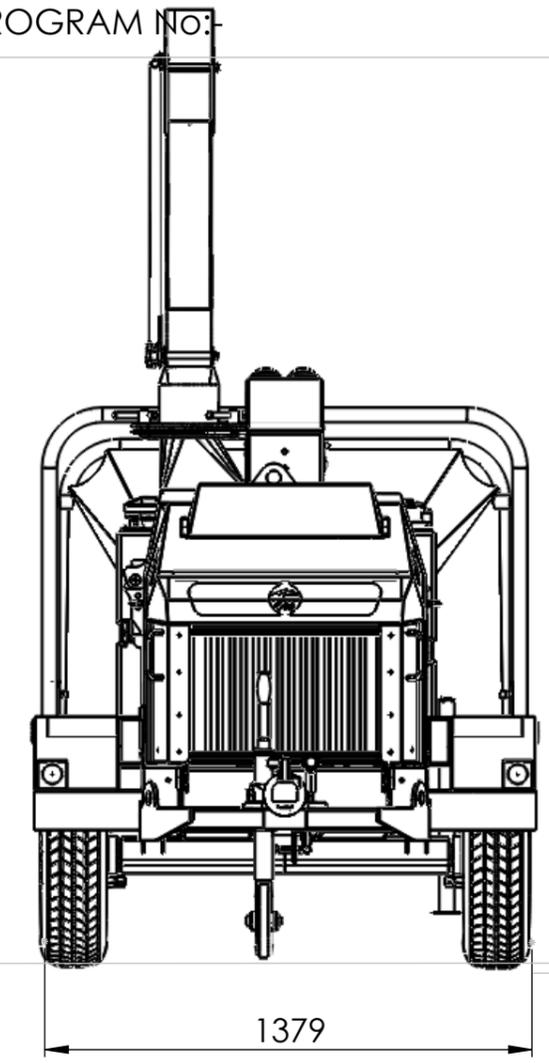
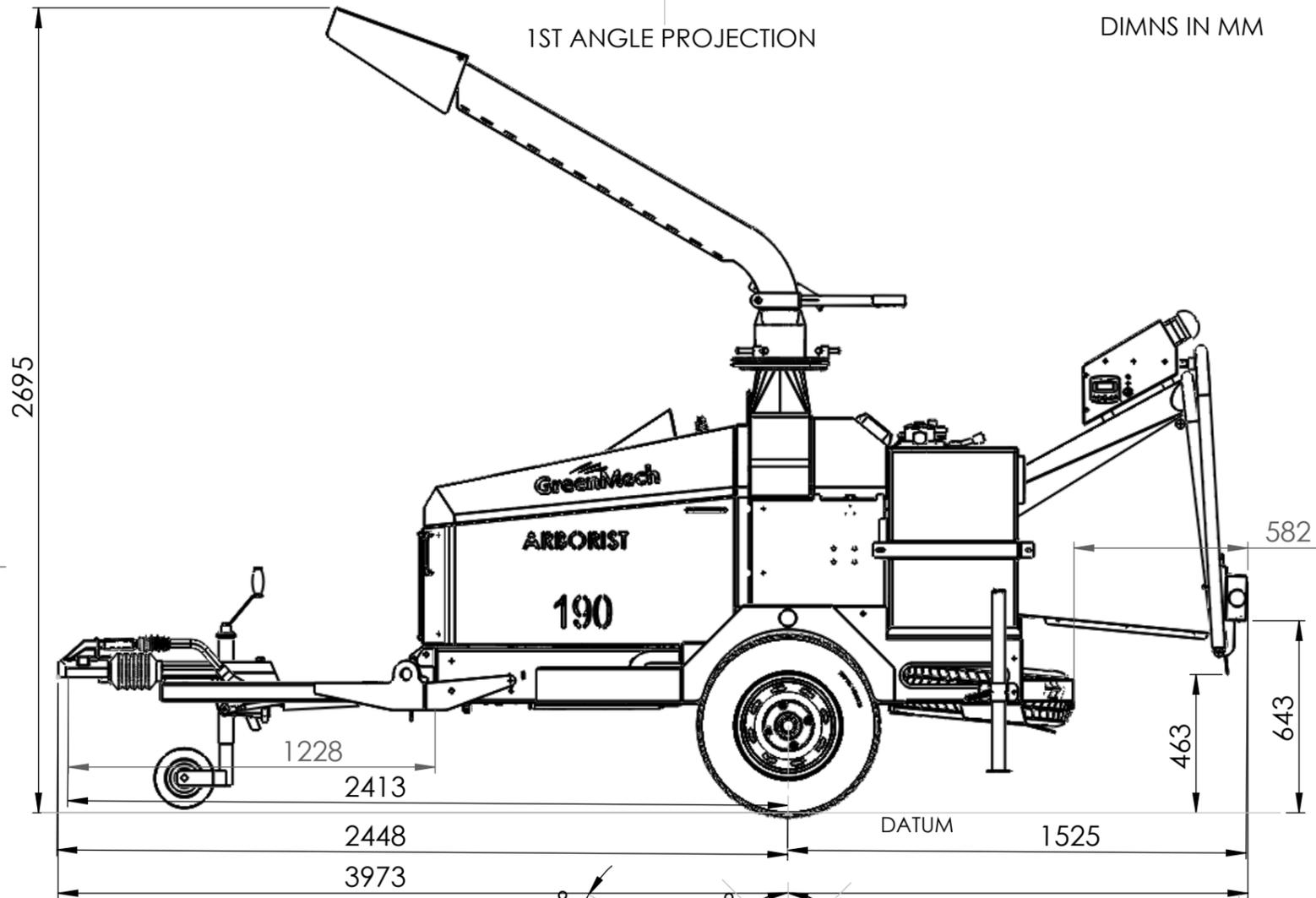
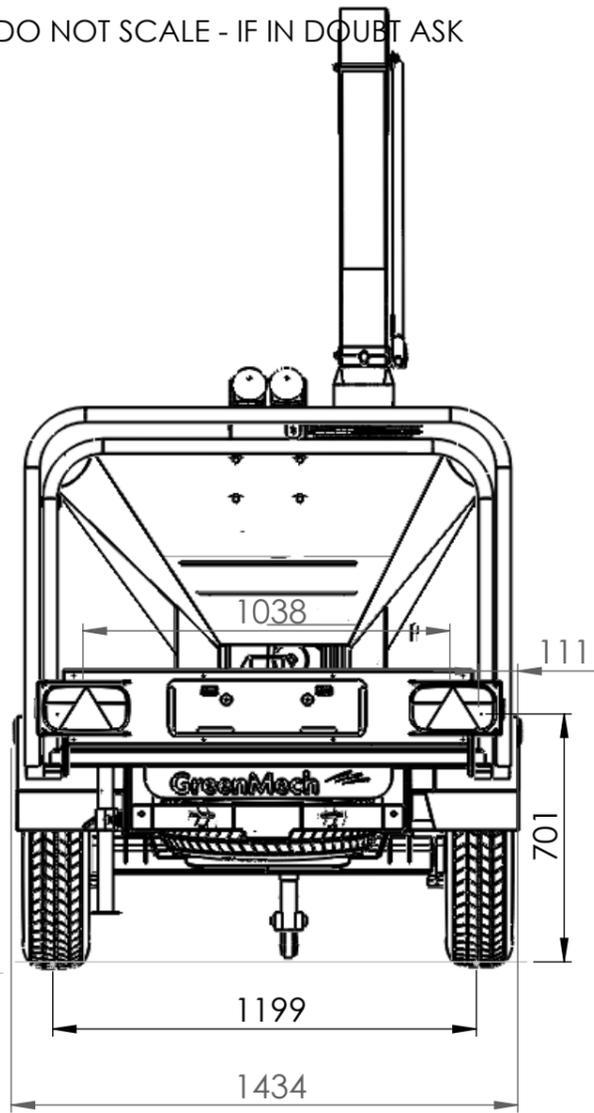
AR8 100 TRACKED
 ELECTRICAL FROM DEC 2015

DO NOT SCALE - IF IN DOUBT ASK

1ST ANGLE PROJECTION

DIMNS IN MM

PROGRAM NO.:



TOLERANCES:
LINEAR: 0.025MM
ANGULAR: 0.25°

FINISH:

NAME	QUANTITY	DATE
RVMR		14/05/2014
CHK'D		
APPVD	BGG	

DEBUR AND
BREAK SHARP
EDGES

TOLERANCES
MACHINED PARTS +/- 0.025mm
FABRICATED PARTS +/- 1.0mm

ISSUE NO.

GreenMech Ltd
The Mill Industrial Park
Kings Coughton
Alcester
Warks B49 5QG Tel 01789 400044

Material & Thickness

TITLE:

Main assembly

Weight:

jig no:

DWG NO.
ARB190-MT Homologation

A3

REV	MODIFICATION	DRN	APPD	DATE
1				
2				
3				

SCALE:1:50

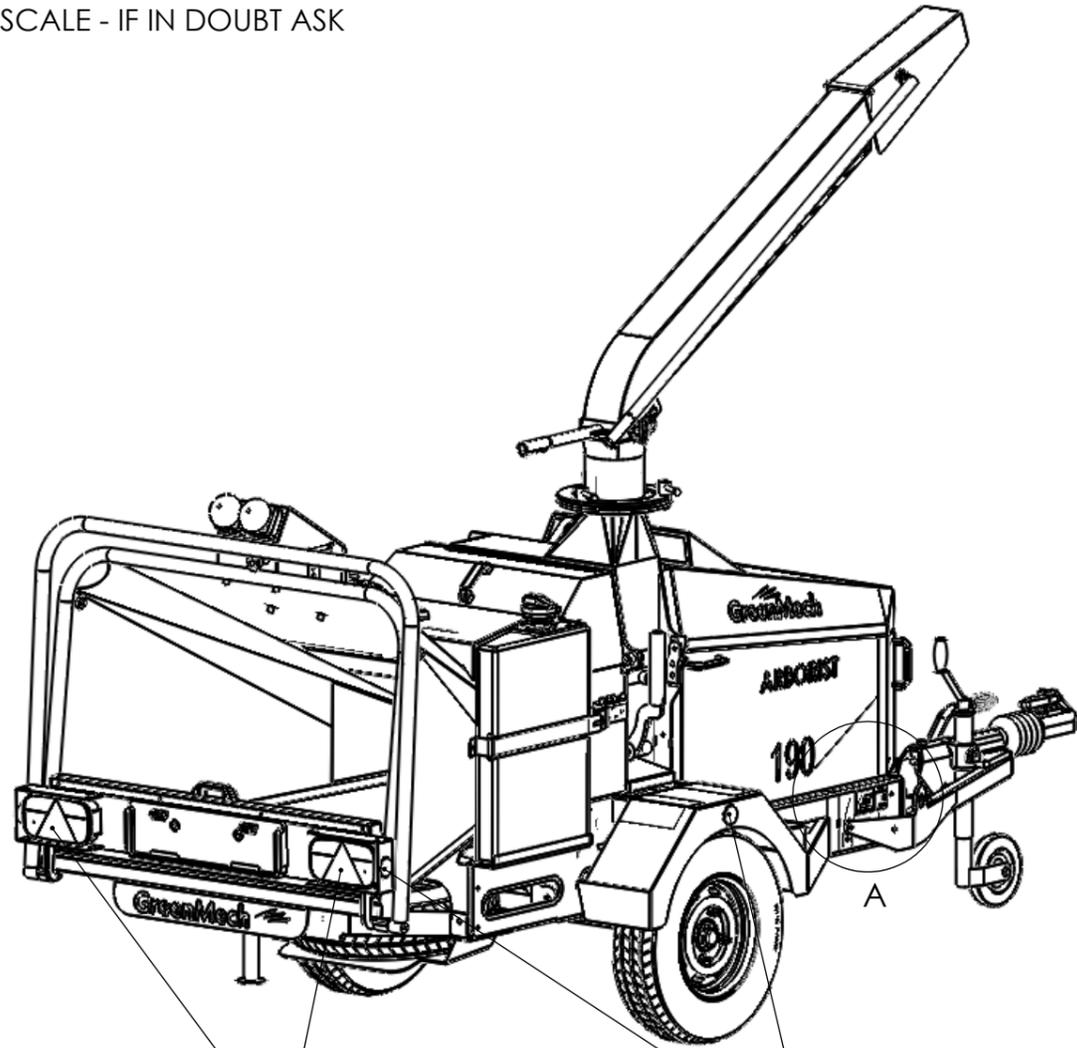
SHEET 1 OF 2

DO NOT SCALE - IF IN DOUBT ASK

1ST ANGLE PROJECTION

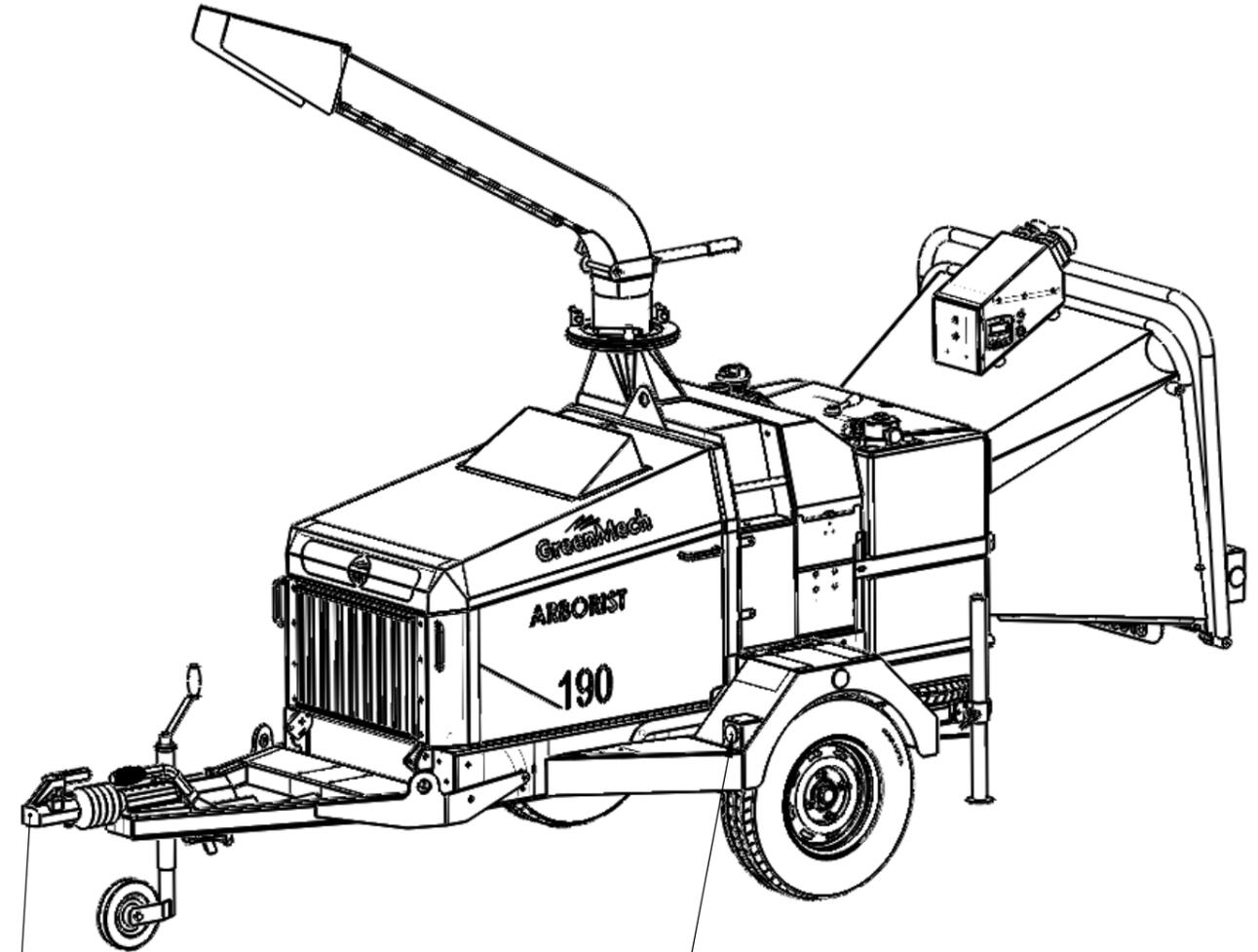
DIMNS IN MM

PROGRAM No:-



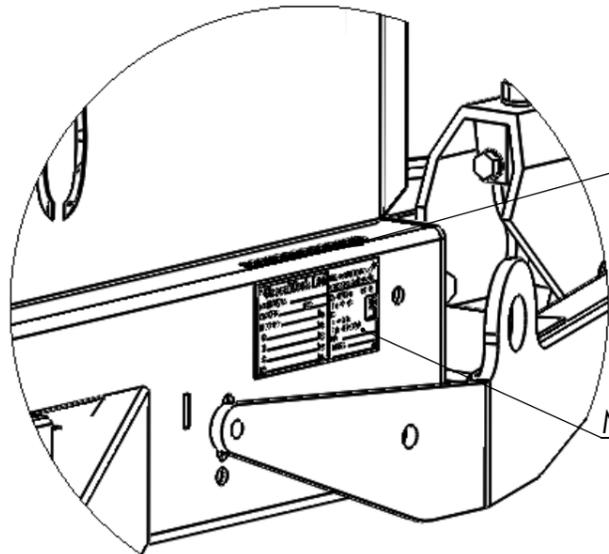
ASPOCK MULTIPOINT III

AMBER SIDE REFLECTORS



WHITE FRONT REFLECTORS

BRADLEY HU3H
HYDRATOW MKIII



HARD STAMPED VIN NUMBER

MANUFACTURERS TYPE PLATE

AXLE DETAIL: INDESPENSION
BRAKES: KNOTT 20-2425/1
TYRES: 175R13C
COUPLING: BRADLEY MKIII HU3H

DETAIL A
SCALE 1 : 5

TOLERANCES: LINEAR: 0.025MM ANGULAR: 0.25°	FINISH:	NAME	QUANTITY	DATE	DEBUR AND BREAK SHARP EDGES	TOLERANCES MACHINED PARTS +/- 0.025mm FABRICATED PARTS +/-1.0mm	ISSUE NO.
		DRAWN	RVMR	14/05/2014			
		CHK'D APPVD	BGG				

GreenMech Ltd
The Mill Industrial Park
Kings Coughton
Alcester
Warks B49 5QG Tel 01789 400044

Material & Thickness

TITLE:

Main assembly

Weight: jig no:

DWG NO.
ARB190-MT Homologation

A3

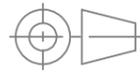
REV	MODIFICATION	DRN	APPD	DATE
1				
2				
3				

SCALE:1:50

SHEET 2 OF 2

JIG NUMBER:
N/A

DO NOT SCALE - IF IN DOUBT ASK

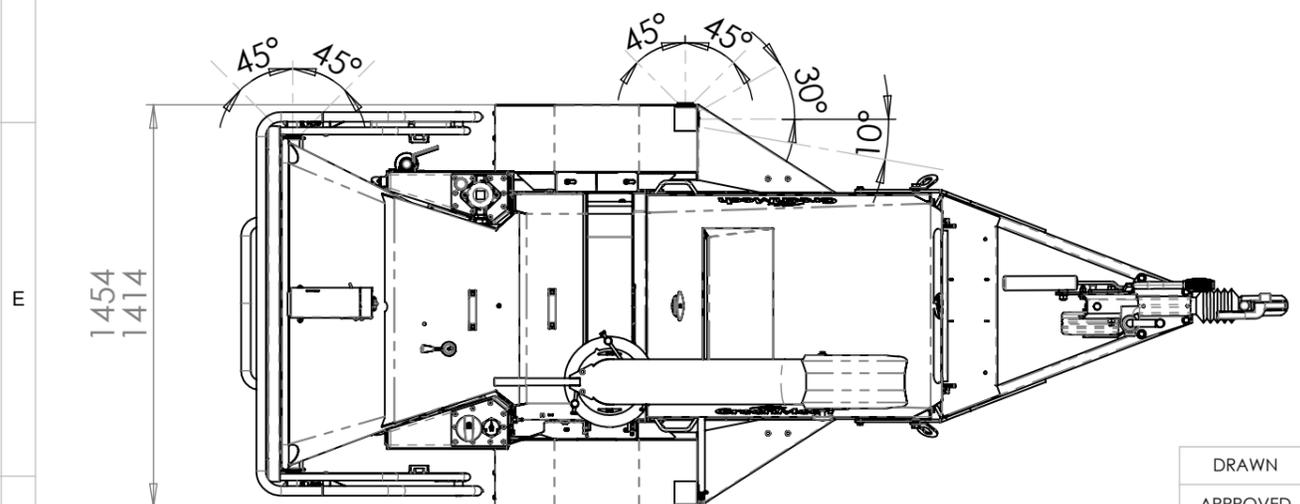
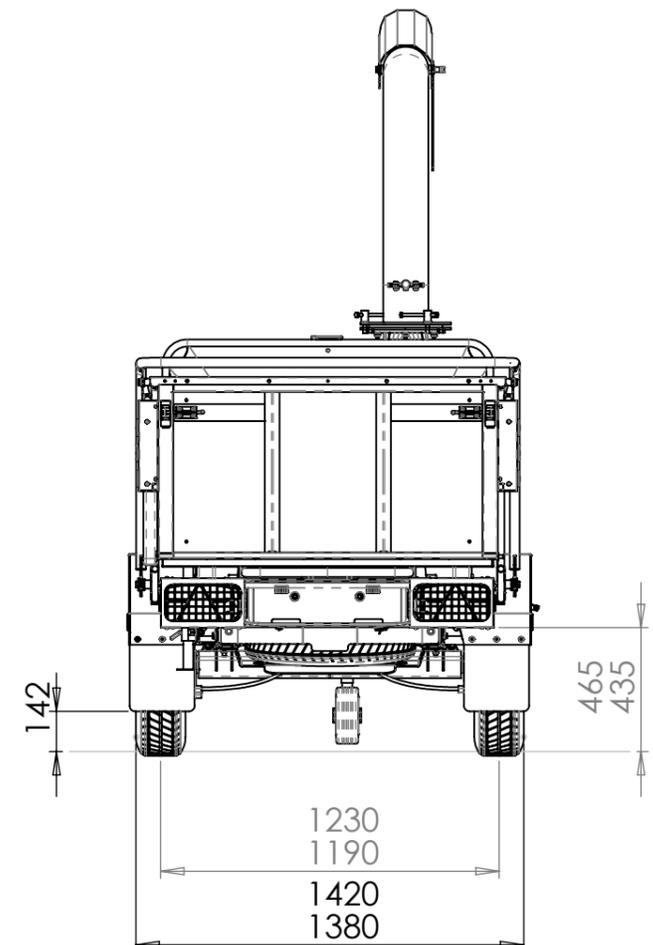
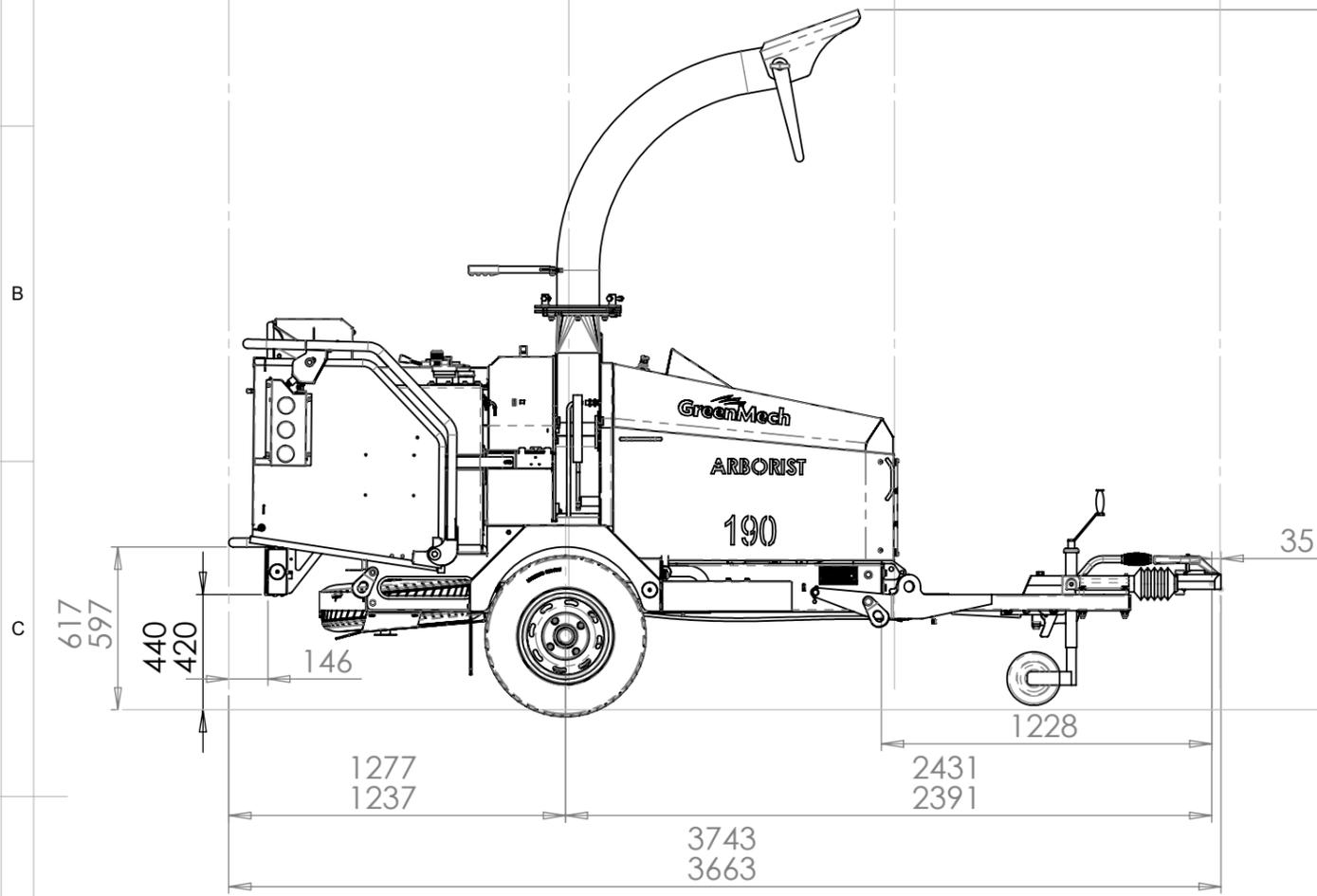


1ST ANGLE PROJECTION

DIMENSIONS IN mm



BARCODE:



NAME	DATE	UNSPECIFIED TOLERANCES		FINISH:	REVISION:
RR	14/07/2017	MACHINED PARTS LINEAR: 0.25mm ANGULAR: 0.25°	FABRICATED PARTS LINEAR: +/- 1.0mm ANGULAR: 0.5°	N/A	
APPROVED		GreenMech Ltd The Mill Industrial Park Kings Coughton Warwickshire B49 5QG United Kingdom Tel: +44(0)1789 400044 Fax: +44(0)1789 400167 E-mail: sales@greenmech.co.uk		MATERIAL SPECIFICATION:	
		COPYRIGHT GREENMECH LTD		THICKNESS (mm): N/A	
				SIZE (mm): N/A	
				WEIGHT: 1260 KGkg	

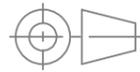
DEBURR AND BREAK SHARP EDGES		REVISION:
DESCRIPTION:		1
DRAWING NUMBER:		
REFERENCE NUMBER:		
ARBORIST 190		
301001001		
SCALE: 1:25	SHEET 1 OF 3	A3

REVISION	MODIFICATION	ORIGINATOR	DRAWN	DATE
E	ADDITION OF VARIABLE DIMENSIONS	RR	RR	14/07/2017
C	ADDITION OF ADJUSTABLE HITCH	RR	RR	14/07/2017
B	ADDITION OF ROUND DISCHARGE OPTION	RR	RR	14/07/2017
A	PREVIOUSLY CALLED 301001000 REAR FLAP	RR	RR	14/07/2017



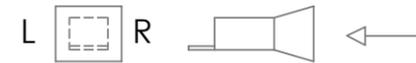
JIG NUMBER:
N/A

DO NOT SCALE - IF IN DOUBT ASK

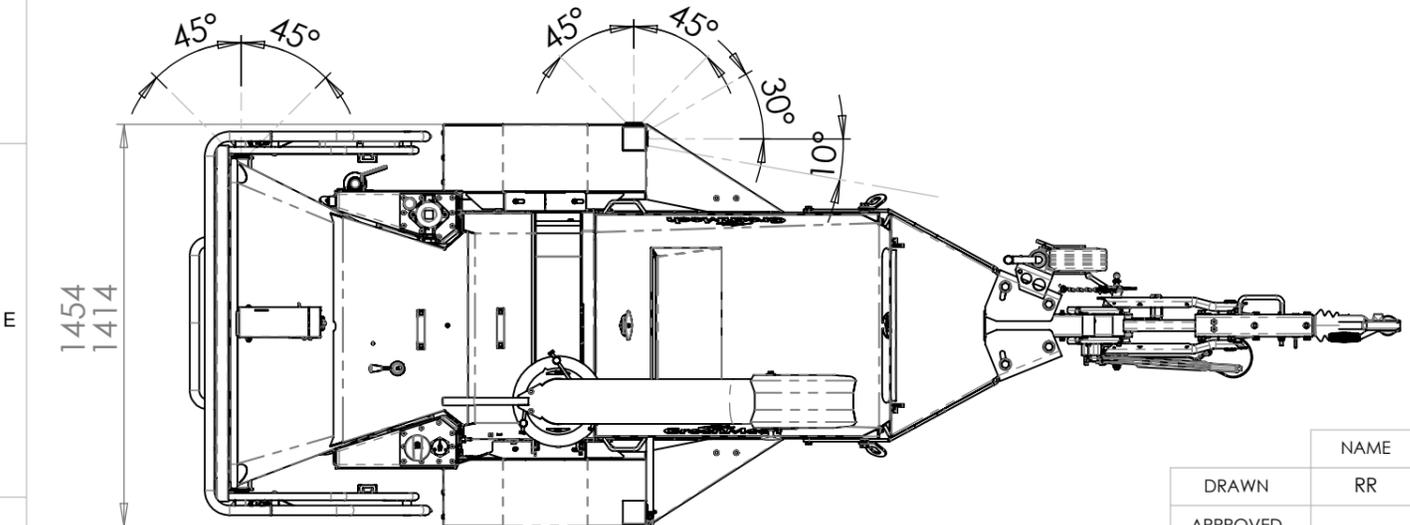
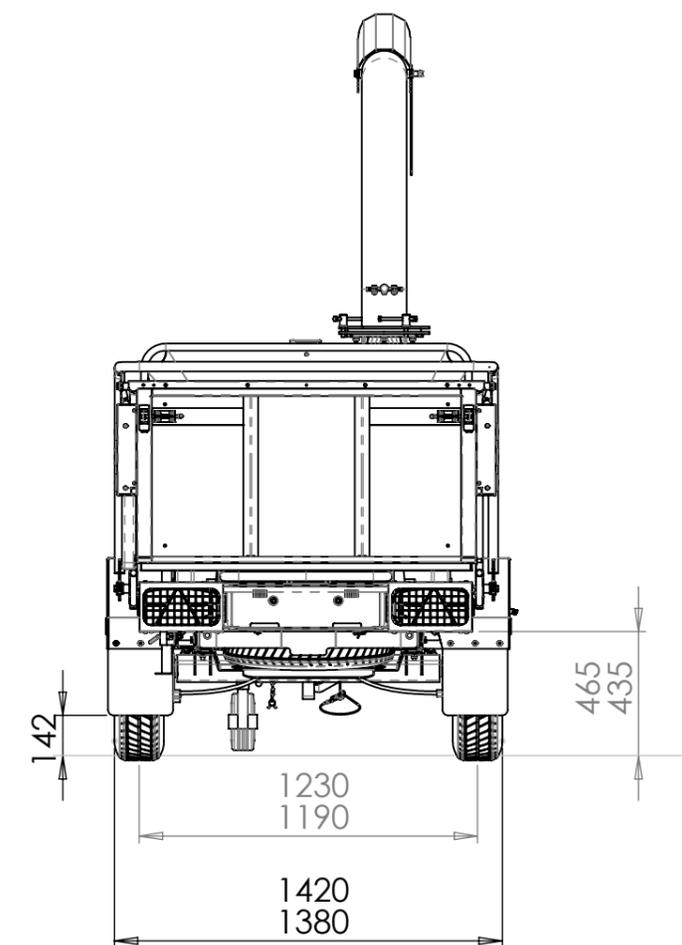
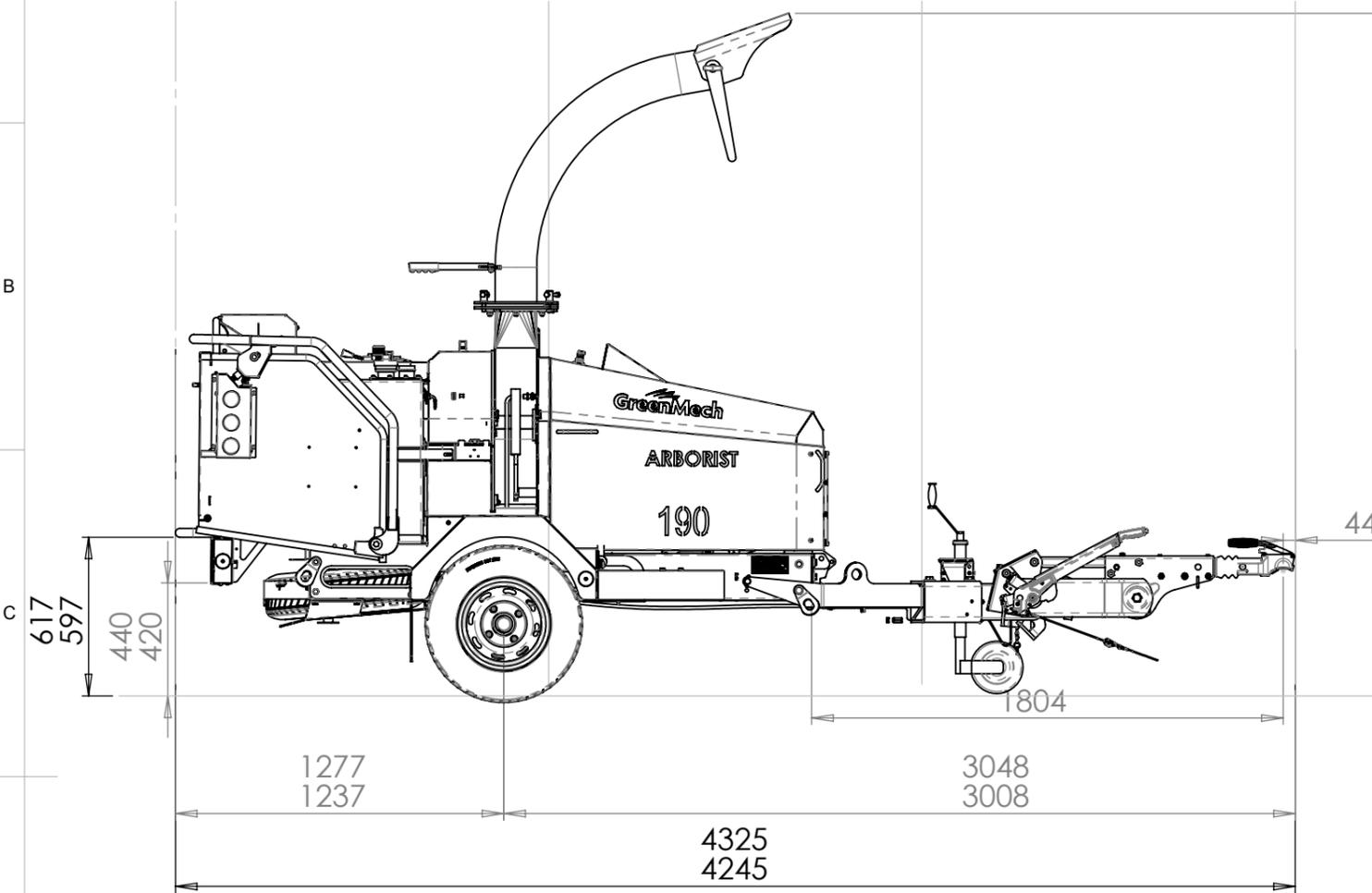


1ST ANGLE PROJECTION

DIMENSIONS IN mm



BARCODE:



NAME	DATE	UNSPECIFIED TOLERANCES		FINISH:	REVISION:
RR	14/07/2017	MACHINED PARTS LINEAR: 0.25mm ANGULAR: 0.25°	FABRICATED PARTS LINEAR: +/- 1.0mm ANGULAR: 0.5°	N/A	
GreenMech Ltd The Mill Industrial Park Kings Coughton Warwickshire B49 5QG United Kingdom Tel: +44(0)1789 400044 Fax: +44(0)1789 400167 E-mail: sales@greenmech.co.uk				DEBURR AND BREAK SHARP EDGES	
GreenMech The Professionals' Choice				DESCRIPTION: ARBORIST 190	
COPYRIGHT GREENMECH LTD				DRAWING NUMBER:	
				REFERENCE NUMBER: 301001001	
				SCALE: 1:25	
				SHEET 2 OF 3	
				A3	

REVISION	MODIFICATION	ORIGINATOR	DRAWN	DATE
E	ADDITION OF VARIABLE DIMENSIONS	RR	RR	14/07/2017
C	ADDITION OF ADJUSTABLE HITCH	RR	RR	14/07/2017
B	ADDITION OF ROUND DISCHARGE OPTION	RR	RR	14/07/2017
A	PRVIOUSLY CALLED 301001000 REAR FLAP	RR	RR	14/07/2017

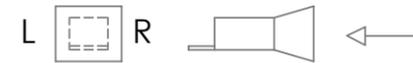
JIG NUMBER:
N/A

DO NOT SCALE - IF IN DOUBT ASK

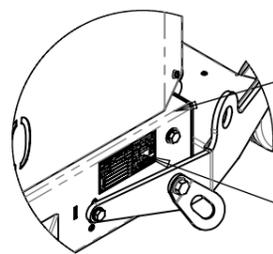


1ST ANGLE PROJECTION

DIMENSIONS IN mm



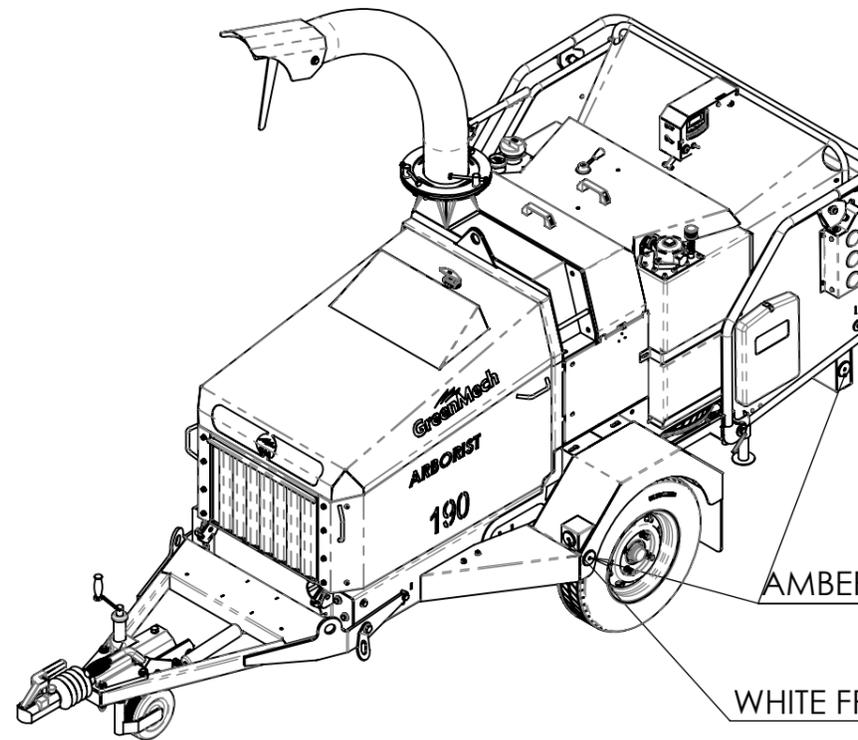
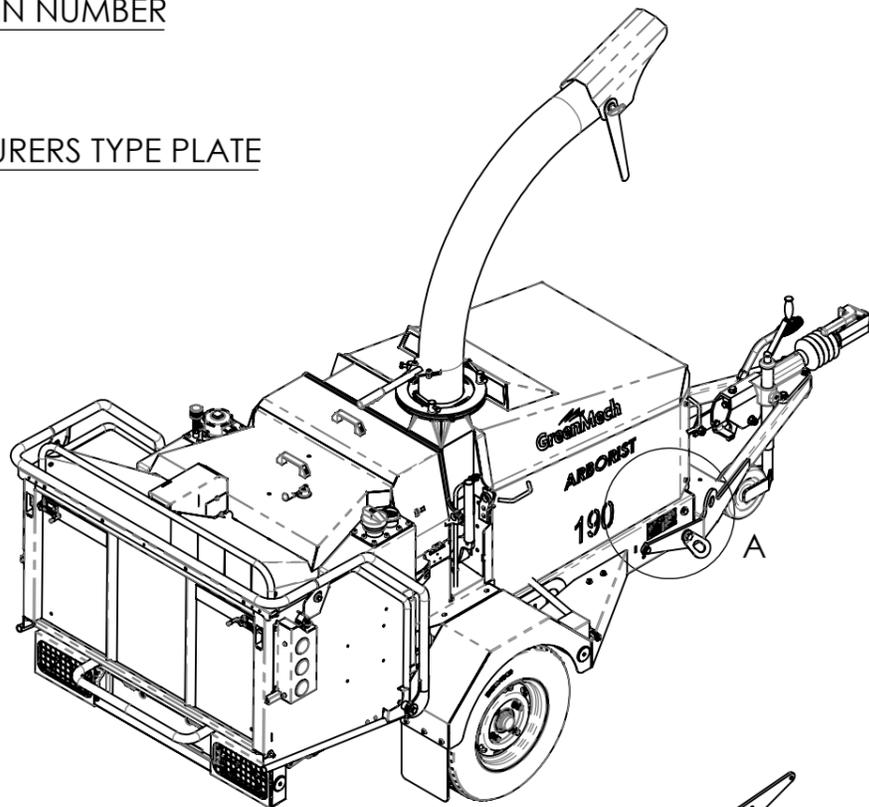
BARCODE:



STAMPED VIN NUMBER

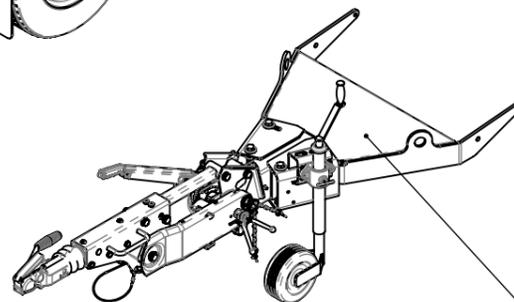
MANUFACTURERS TYPE PLATE

DETAIL A
SCALE 2 : 25



AMBER SIDE REFLECTORS

WHITE FRONT REFLECTORS



SEE DRAWING
4005215

REAR LAMP OPTIONS
FILAMENT
ASPOCK MULTIPOINT III
ASPOCK REGPOINT

LED
ASPOCK 41-1310-010
ASPOCK REGPOINT

AXLE DETAILS : INDESPENSION
BRAKES : KNOTT 20 - 2425/1
TYRES : 175 R13C
COUPLING : BRADLEY MKIII HUEH
: ALKO 161VB-2 M ADAPTER

REVISION	MODIFICATION	ORIGINATOR	DRAWN	DATE
E	ADDITION OF VARIABLE DIMENSIONS	RR	RR	14/07/2017
C	ADDITION OF ADJUSTABLE HITCH	RR	RR	14/07/2017
B	ADDITION OF ROUND DISCHARGE OPTION	RR	RR	14/07/2017
A	PRVIOUSLY CALLED 301001000 REAR FLAP	RR	RR	14/07/2017

NAME	DATE	UNSPECIFIED TOLERANCES		FINISH:	REVISION:
RR	14/07/2017	MACHINED PARTS LINEAR: 0.25mm ANGULAR: 0.25°	FABRICATED PARTS LINEAR: +/- 1.0mm ANGULAR: 0.5°	N/A	1
GreenMech Ltd The Mill Industrial Park Kings Coughton Warwickshire B49 5QG United Kingdom Tel: +44(0)1789 400044 Fax: +44(0)1789 400167 E-mail: sales@greenmech.co.uk				MATERIAL SPECIFICATION: THICKNESS (mm): N/A SIZE (mm): N/A WEIGHT: 1260 KGkg	



DEBURR AND BREAK SHARP EDGES

DESCRIPTION:

ARBORIST 190

DRAWING NUMBER:

301001001

REFERENCE NUMBER:

SCALE:1:25

SHEET 3 OF 3

A3