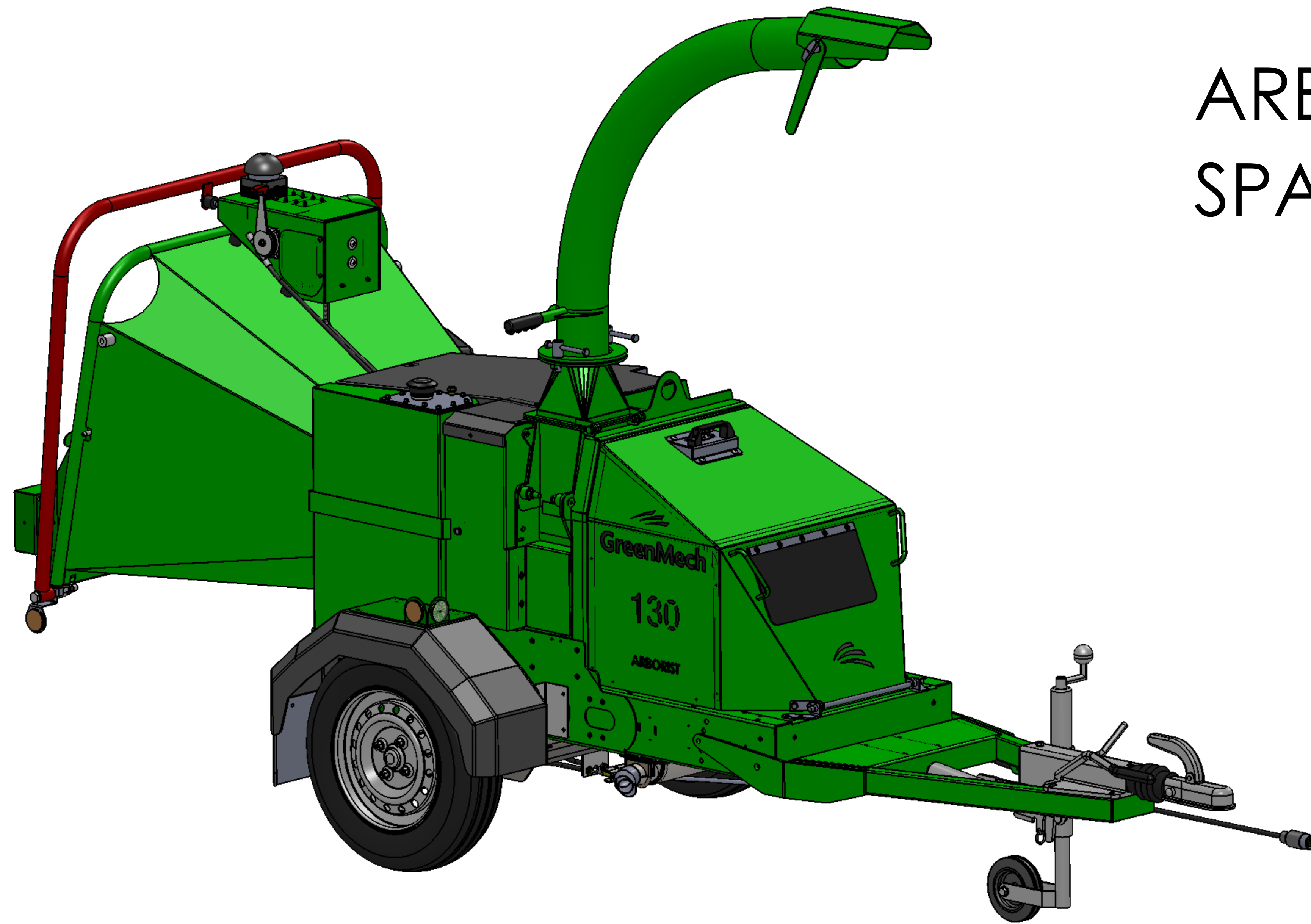
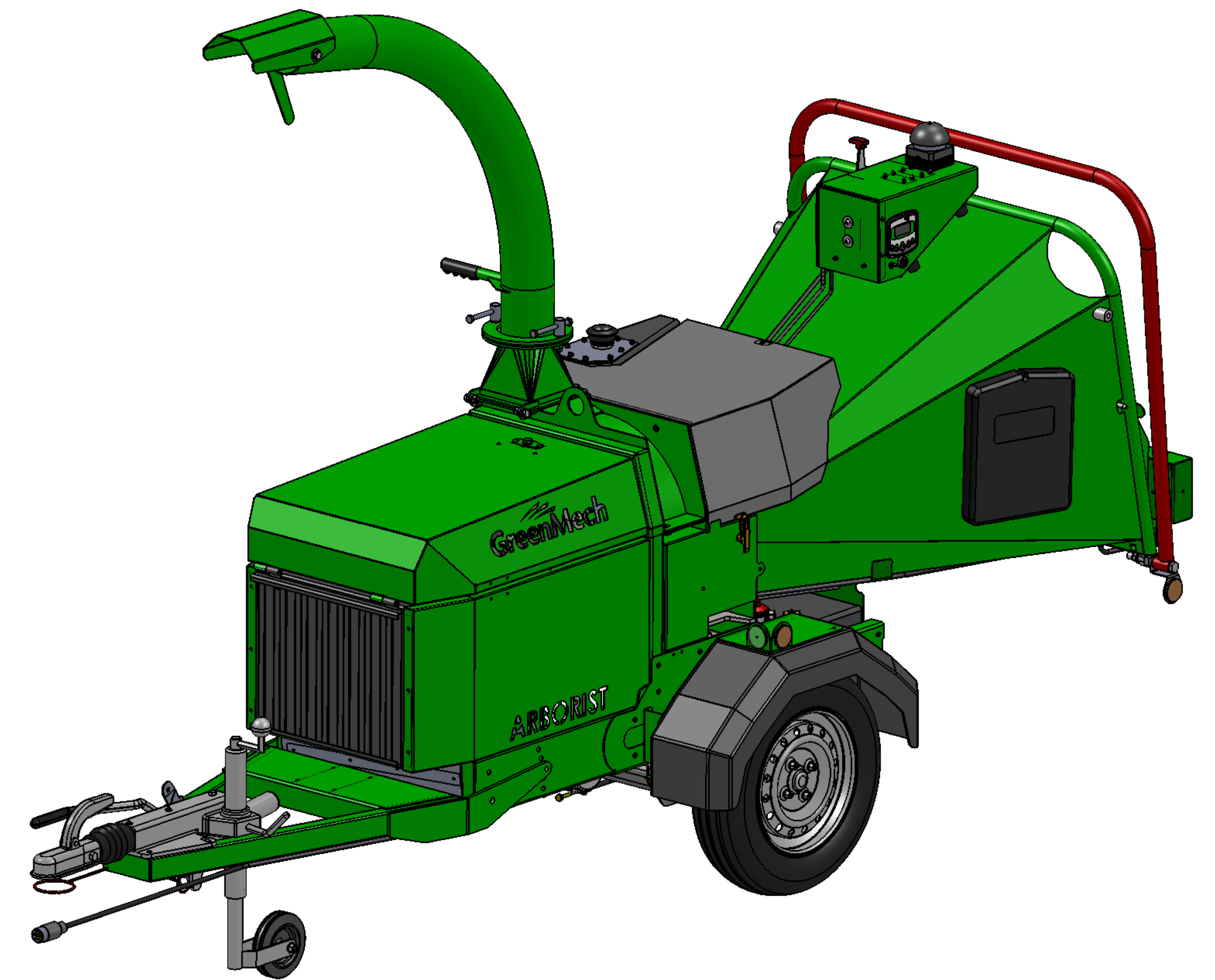


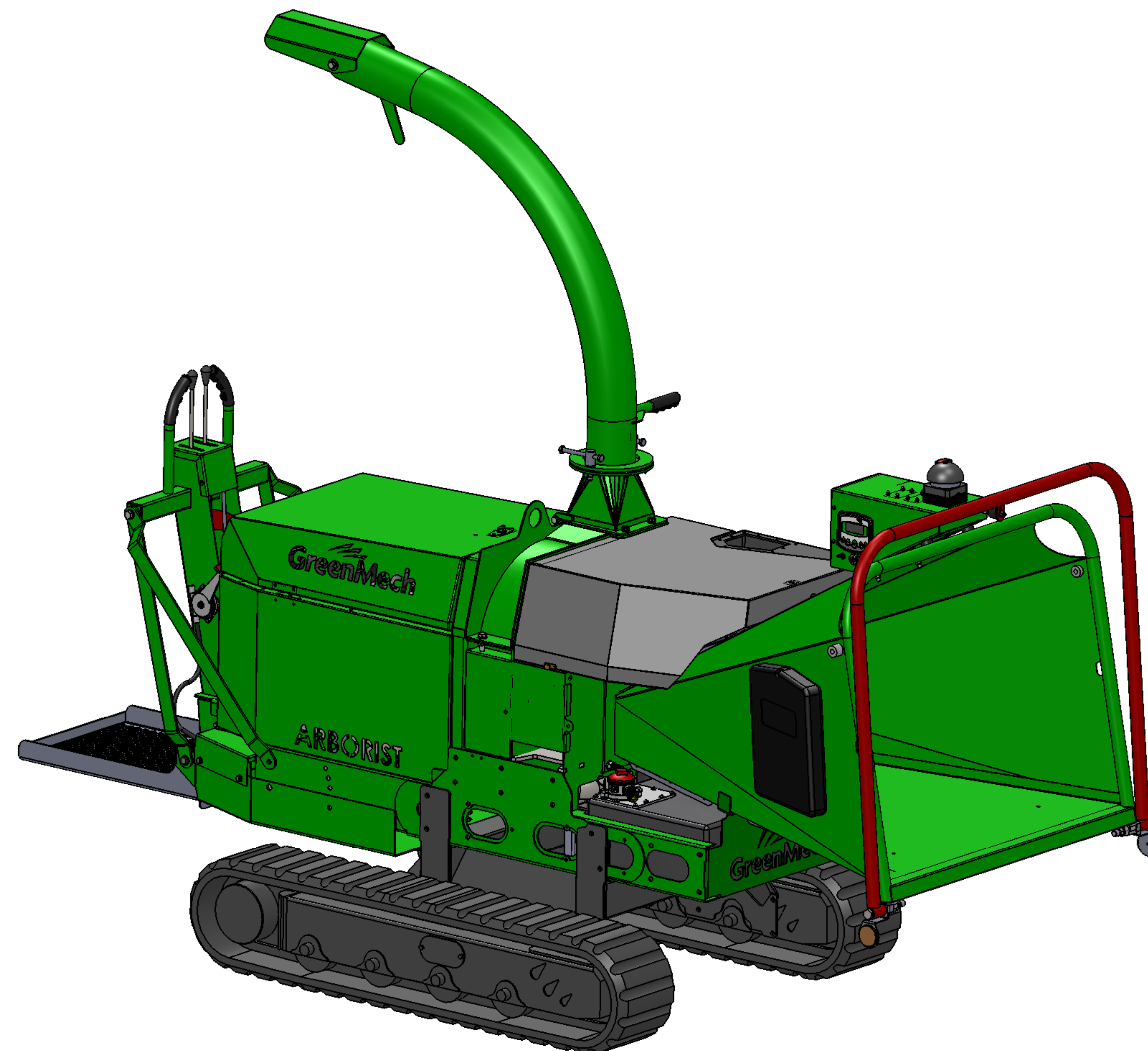
ARB150 SERIES SPARE PARTS



ARB130 PETROL ENGINES
23HP VANGUARD OR HONDA



ARB150 DIESEL ENGINES
26HP KUBOTA OR 34HP TD KUBOTA

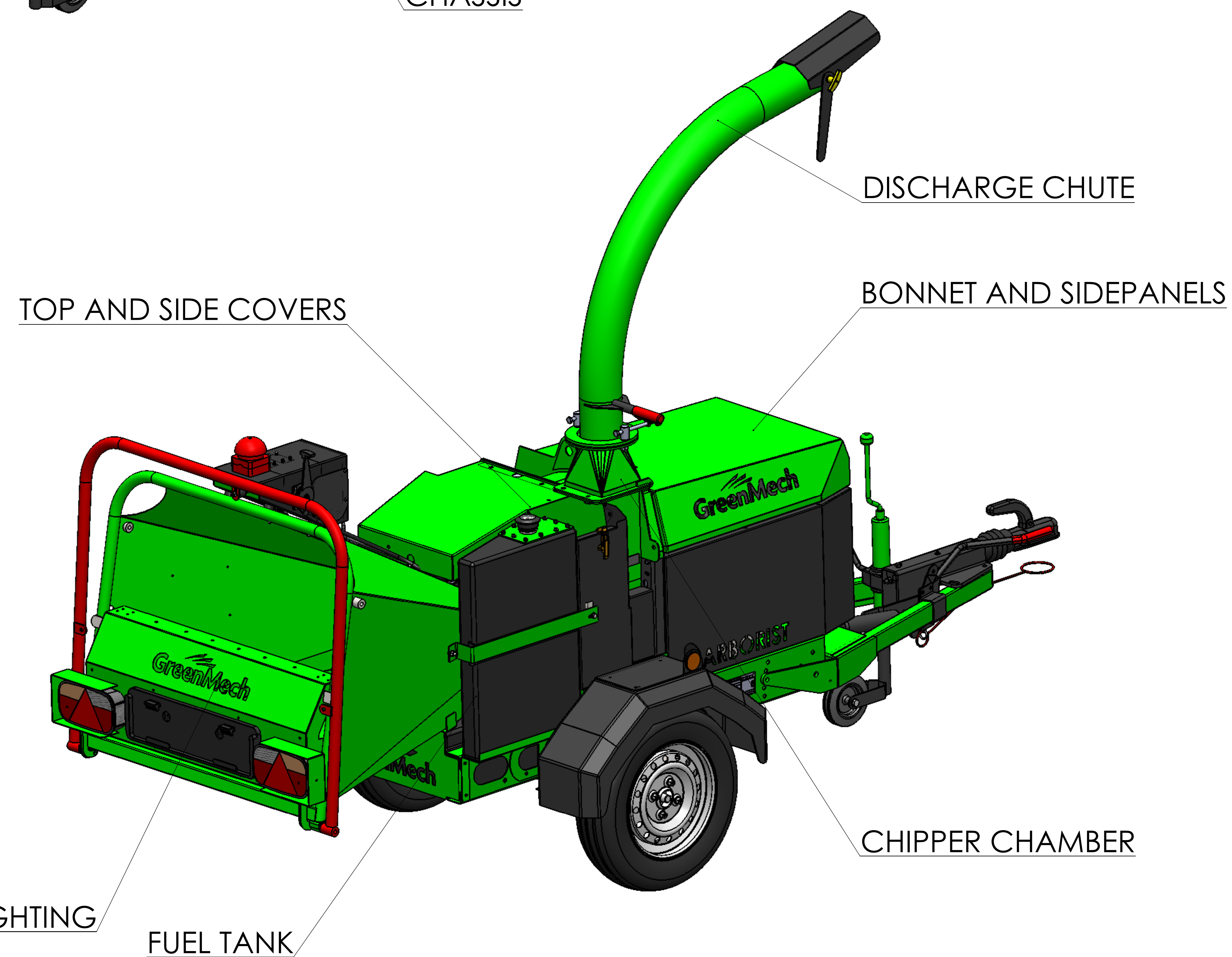
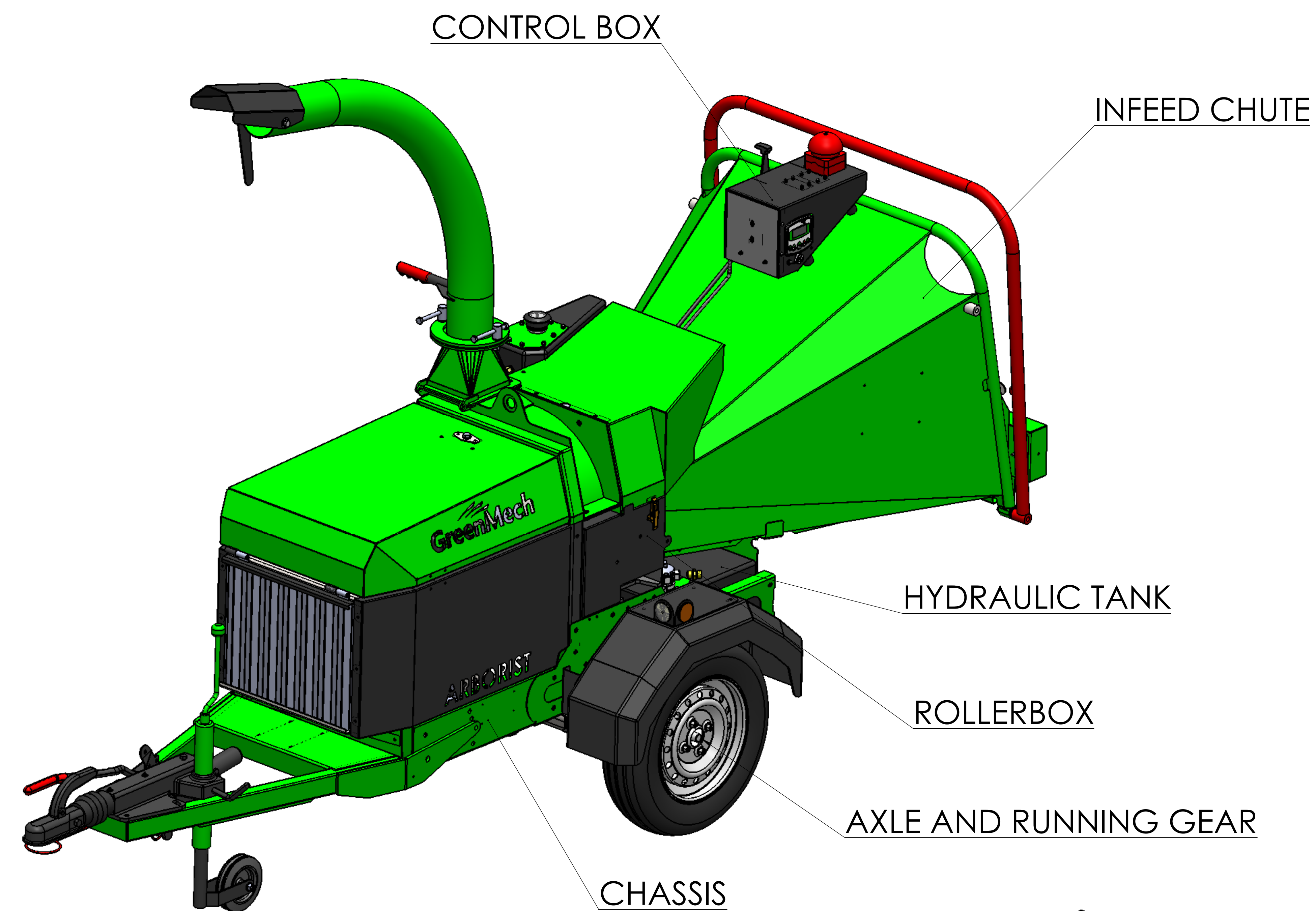


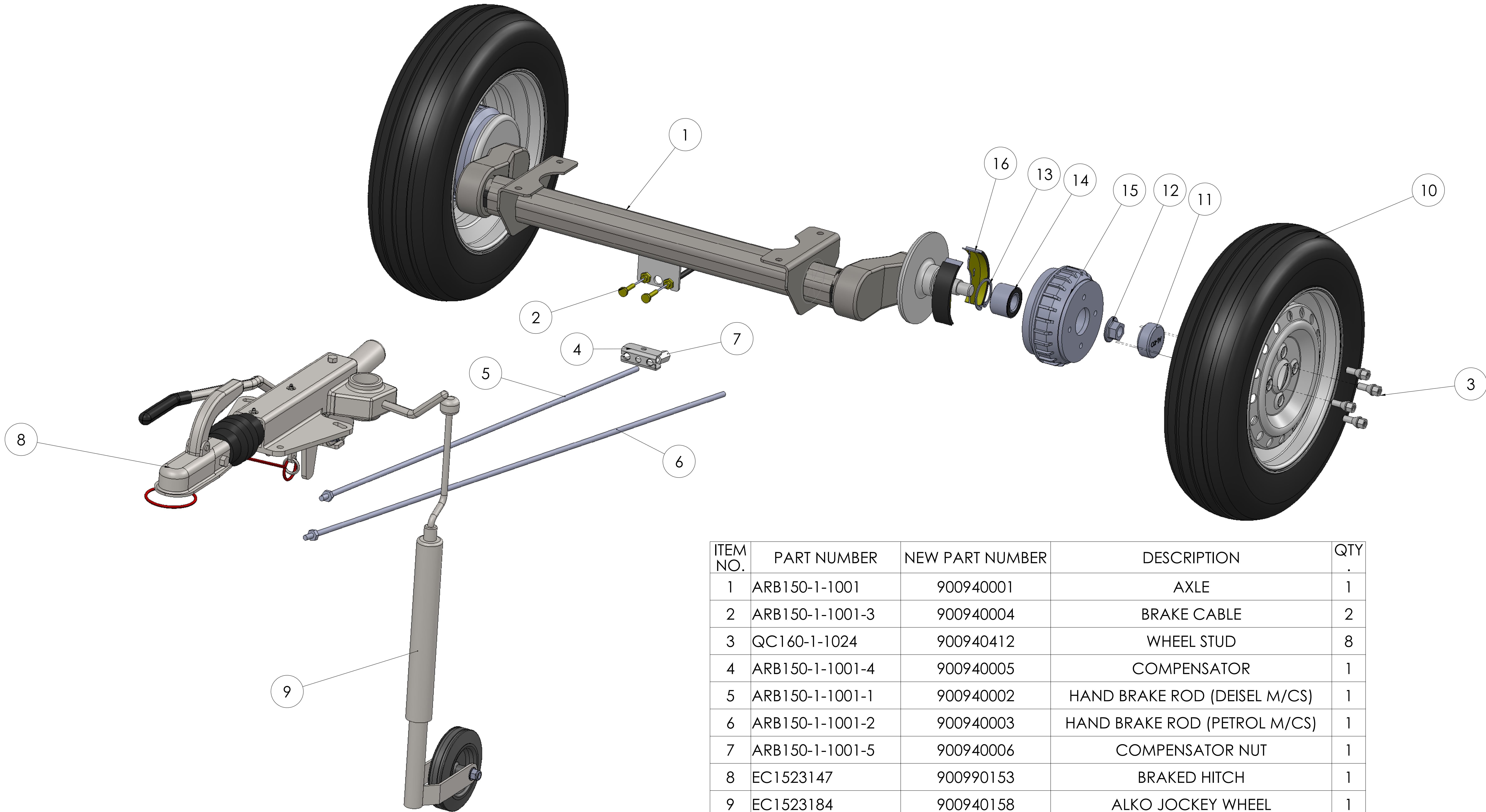
ARBTRAK DIESEL ENGINE
34HP TD KUBOTA

INDEX

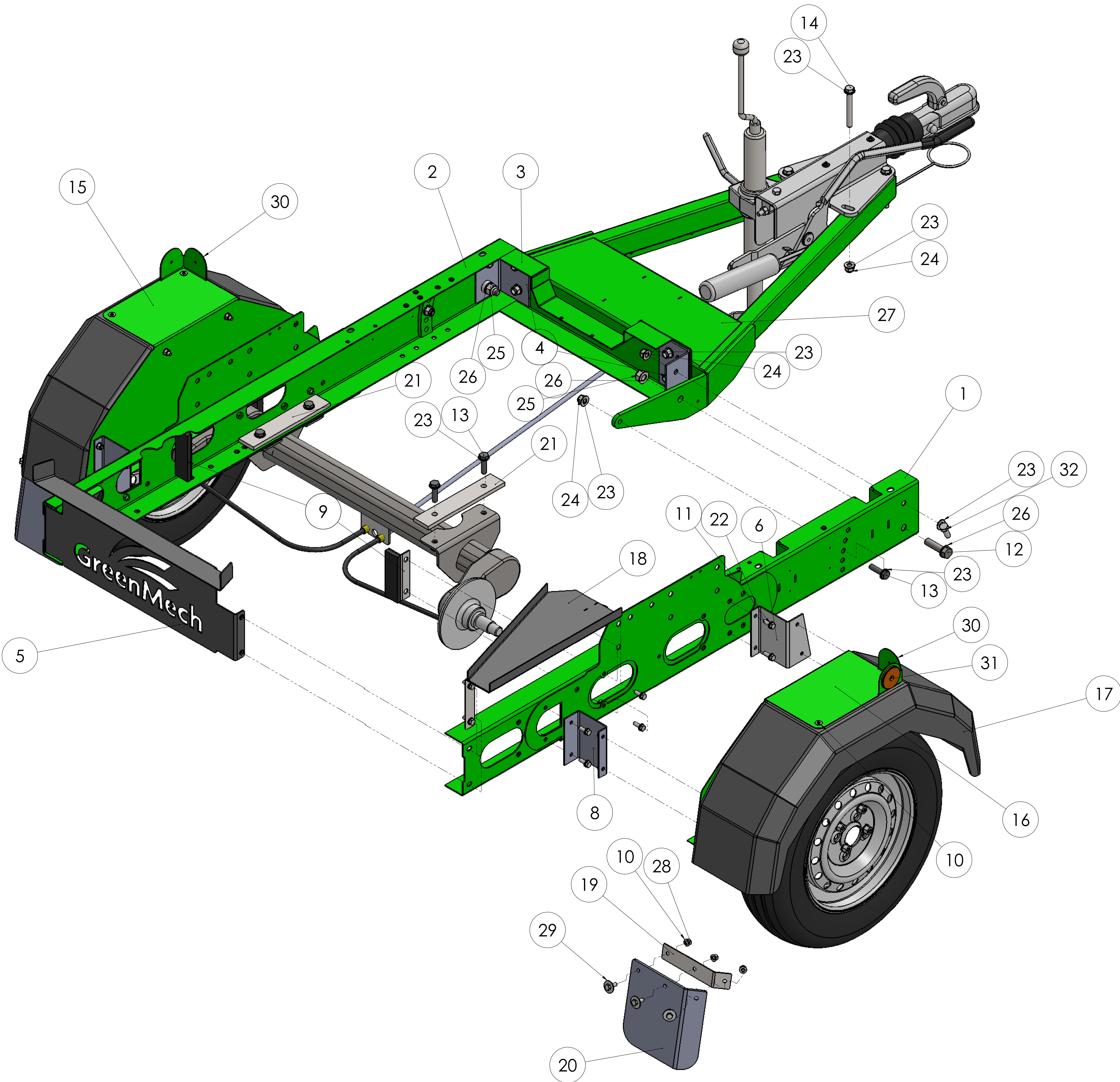
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INFEED CHUTE	16-19
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BONNETS AND COVERS	21-26
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ITEM NO.	PART NUMBER	NEW PART NUMBER	DESCRIPTION	QTY
1	ARB150-1-1001	900940001	AXLE	1
2	ARB150-1-1001-3	900940004	BRAKE CABLE	2
3	QC160-1-1024	900940412	WHEEL STUD	8
4	ARB150-1-1001-4	900940005	COMPENSATOR	1
5	ARB150-1-1001-1	900940002	HAND BRAKE ROD (DEISEL M/CS)	1
6	ARB150-1-1001-2	900940003	HAND BRAKE ROD (PETROL M/CS)	1
7	ARB150-1-1001-5	900940006	COMPENSATOR NUT	1
8	EC1523147	900990153	BRAKED HITCH	1
9	EC1523184	900940158	ALKO JOCKEY WHEEL	1
10	QC160-1-1023	900940411	WHEEL AND TYRE	2
11	QC160-1-1071	900940431	HUBCAP ALKO	2
12	QC160-1-1070	900940429	AXLE NUT	2
13	QC160-1-1069	900890184	INTERNAL CIRCLIP ALKO AXLE	2
14	QC160-1-1068	900940428	WHEEL BEARING ALKO AXLE	2
15	QC160-1-1067	900940427	BRAKE DRUM	2
16	QC160-1-1066	900940426	BRAKE SHOE PAIR ALKO AXLE	2



ITEM NO.	PART NUMBER	NEW PART NUMBER	DESCRIPTION	QTY
1	ARB150-1-01F	302010002	OS CHASSIS RAIL FAB	1
2	ARB150-1-02F	302010004	NS CHASSIS RAIL FAB	1
3	ARB150-1-03F	302010006	FRONT CHASSIS RAIL FAB	1
4	ARB150-1-45F	302010062	FRONT JOINT	2
5	ARB150-1-07F	302010013	CHASSIS END PLATE	1
6	EC130-1-18	102010018	MG BKT FRONT O/S	1
7	EC130-1-18 OH	102010018	MG BKT FRONT N/S	1
8	ARB150-1-46	302010063	REAR MG BKT	2
9	ARB150-1-06F	302010011	TANK STOP	2
10	90802	90802	FLAT WASHER	52
11	90803	90803	SPRING WASHER	16
12	91660	91660	M16 X 60 HEX HD BOLT	2
13	91245	91245	HEX HD BOLT	6
14	912100	912100	HEX HD BOLT	4
15	ARB150-1-31	302010046	MG PLATE	1
16	ARB150-1-31OH	302010046	MG PLATE	1
17	EC150019	900940400	PLASTIC MUDGUARD	2
18	ARB150-1-77F	302010097	TANK SUPPORT	1
19	QC160-1-96	303010119	MUDFLAP BKT	2
20	QC160-1-1040	900940425	RUBBER MUDFLAP	2
21	ARB150-1-14	302010025	AXLE PAD	2
22	90825	90825	HEX HD BOLT	34
23	91202	91202	FLAT WASHER	32
24	91201	91201	NYLOC NUT	16
25	91601	91601	NYLOC NUT	2
26	91602B	91602B	FLAT WASHER	4
27	ARB150-1-20F-ALKO	302010033	DRAWBAR FAB	1
28	90801	90801	NYLOC NUT	22
29	90802-R	90802-R	LARGE WASHER	6
30	GM-1001-RWR	900940307	WHITE REFLECTOR	2
31	GM-1001-RYR	900940301	AMBER REFLECTOR	2
32	91230	91230J15	HEX HD BOLT	6

REV	MODIFICATION	DRN	APPRD	DATE

TOLERANCES:
LINEAR: 0.025mm
ANGULAR: 0.25°

FINISH:

DRAWN:
CHKD:
APPVD:

NAME:
BGG
BGG

SIGNATURE:

DATE:
4/1/13

DEBUR AND
BREAK SHARP
EDGES:

GreenMech LTD

The Mill Industrial Park
Kings Coughton
Alcester
Works B49 5QG

Tel 01789 400044

MATERIAL:

WEIGHT:

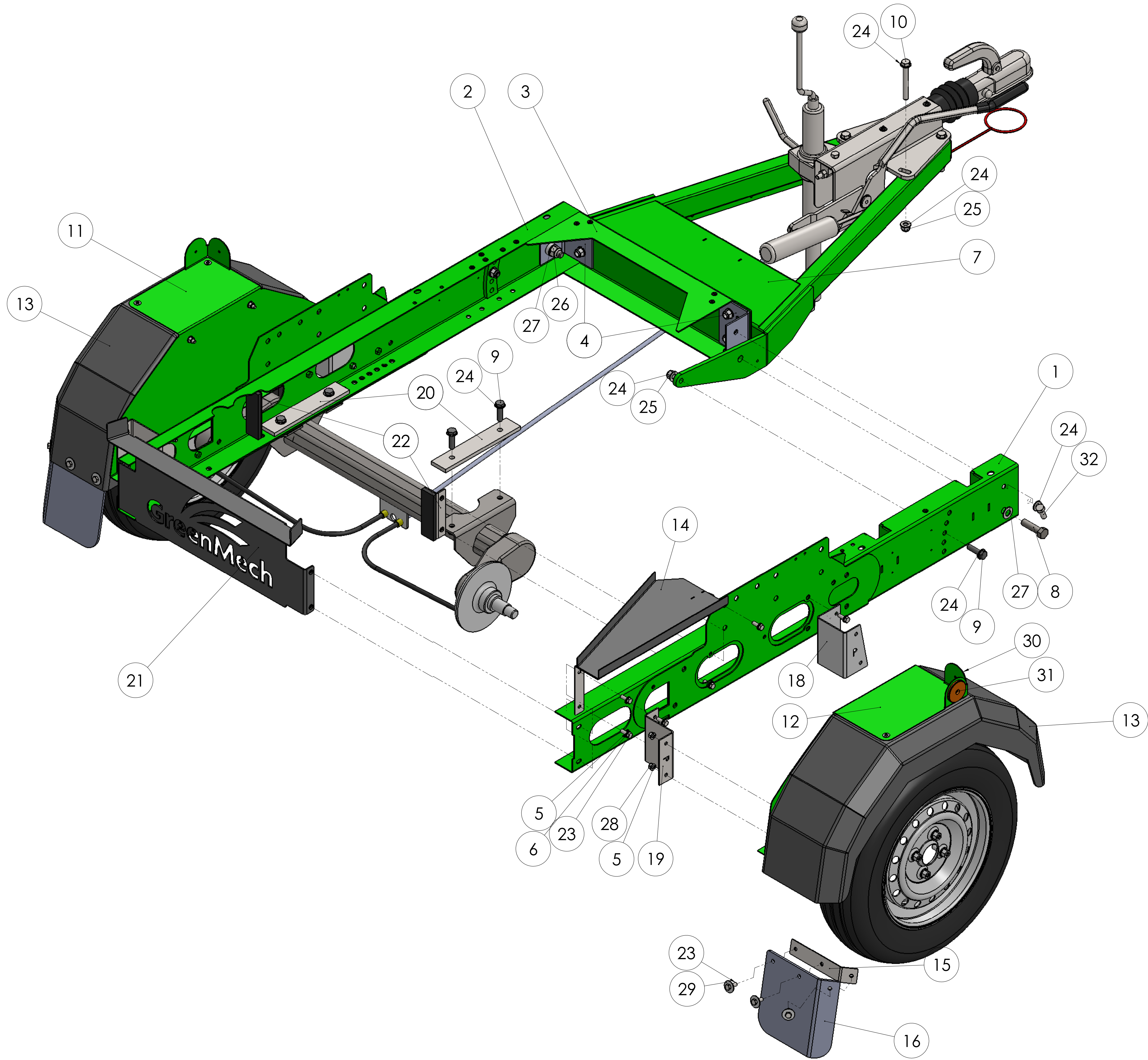
TOLERANCES
MACHINED PARTS - +/- 0.025mm
FABRICATED PARTS - +/- 1.0 mm

TITLE:
DEISEL CHASSIS
EXPLODED

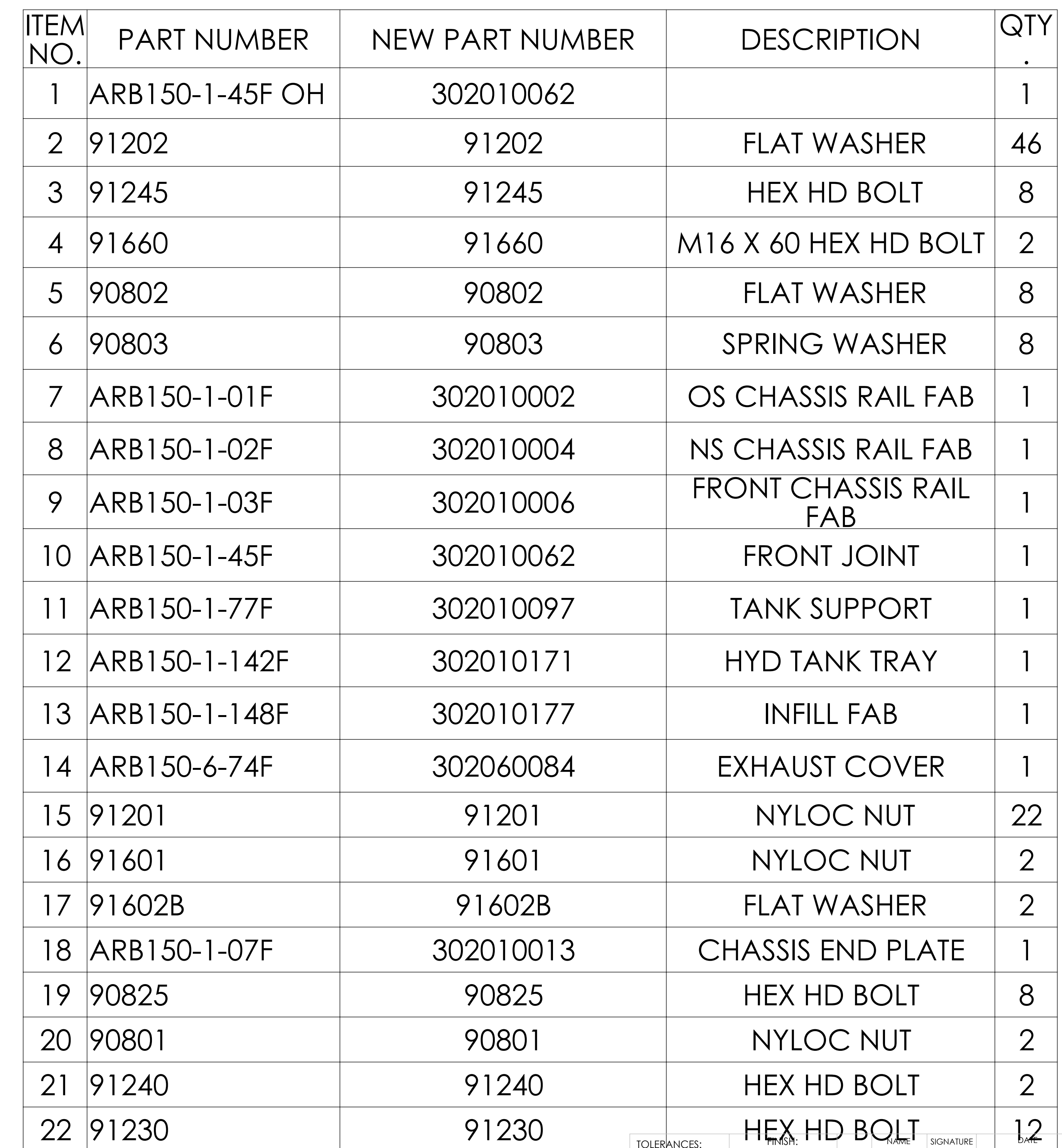
DWG NO.

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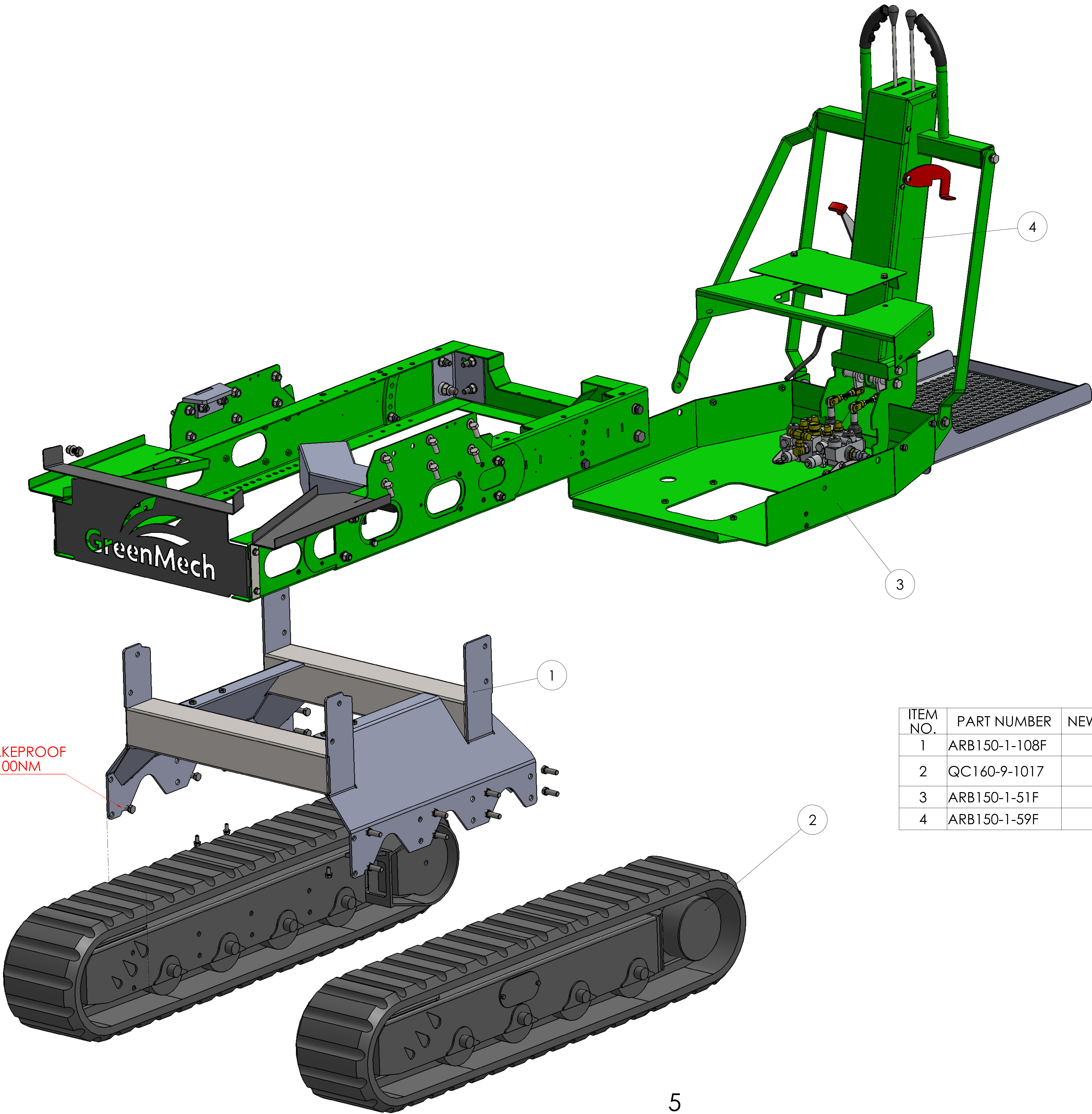
SHEET 1 OF 1



ITEM NO.	PART NUMBER	NEW PART NUMBER	DESCRIPTION	QTY.
1	ARB150-1-01F	302010002	OS CHASSIS RAIL FAB	1
2	ARB150-1-02F	302010004	NS CHASSIS RAIL FAB	1
3	ARB150-1-04F	302010008	FRONT PANEL	1
4	ARB150-1-45F	302010062	FRONT JOINT	1
5	90802	90802	FLAT WASHER	52
6	90803	90803	SPRING WASHER	16
7	ARB150-1-20F-ALKO	302010033	DRAWBAR FAB	1
8	91660	91660	M16 X 60 HEX HD BOLT	2
9	91245	91245	HEX HD BOLT	6
10	912100	912100	HEX HD BOLT	4
11	ARB150-1-31	302010046	MG PLATE	1
12	ARB150-1-31OH	302010046	MG PLATE	1
13	EC150019	900940400	PLASTIC MUDGUARD	2
14	ARB150-1-77F	302010097	TANK SUPPORT	1
15	QC160-1-96	303010119	MUDFLAP BKT	2
16	QC160-1-1040	900940425	RUBBER MUDFLAP	2
17	ARB150-1-91OH	302010111	PETROL MG BKT	1
18	ARB150-1-91	302010111	PETROL MG BKT	1
19	ARB150-1-92	302010112	PETROL REAR MG BKT	2
20	ARB150-1-14	302010025	AXLE PAD	2
21	ARB150-1-07F	302010013	CHASSIS END PLATE	1
22	ARB150-1-06F	302010011	TANK STOP	2
23	90825	90825	HEX HD BOLT	34
24	91202	91202	FLAT WASHER	32
25	91201	91201	NYLOC NUT	16
26	91601	91601	NYLOC NUT	2
27	91602B	91602B	FLAT WASHER	4
28	90801	90801	NYLOC NUT	22
29	90802-R	90802-R	LARGE WASHER	6
30	GM-1001-RW R	900940307	WHITE REFLECTOR	2
31	GM-1001-RYR	900940301	AMBER REFLECTOR	2
32	91230	91230	HEX HD BOLT	6



TOLERANCES: LINEAR: 0.025mm ANGULAR: 0.25°		FINISH: BGG		SIGNATURE: 17/2/13		DEBUR AND BREAK SHARP EDGES	
		DRAWN: CHCD APPVD: BGG				TOLERANCES MACHINED PARTS - +/- 0.025mm FABRICATED PARTS - +/- 1.0 mm	
 GreenMech LTD The Mill Industrial Park Kings Coughton Alcester Works B49 5QG Tel 01789 400044				MATERIAL:		TITLE:	
						ARBTRAK CHASSIS	
				WEIGHT:		DWG NO.	
						SCALE: 1:10	
						SHEET 1 OF 1	



ITEM NO.	PART NUMBER	NEW PART NUMBER	DESCRIPTION	QTY.
1	ARB150-1-108F	302010134	TRACK FRAME	1
2	QC160-9-1017	900990401	GEMMO TRACK PAIR	1
3	ARB150-1-51F	302010068	BELLYPAN	1
4	ARB150-1-59F	302010078	CONTROL TOWER	1

TOLERANCES:
LINEAR: 0.025mm
ANGULAR: 0.25°

FINISH:

DRAWN: BGG
CHKD:
APPVD: BGG

NAME: BGG
SIGNATURE:
DATE: 16/2/13

DEBUR AND
BREAK SHARP
EDGES

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

MATERIAL:

TITLE:

GreenMech LTD
The Mill Industrial Park
Kings Coughton
Alcester
Works B49 5QG

Tel 01789 400044

WEIGHT:

DWG NO.

ARBTRAK BASE EXPLODED

REV

MODIFICATION

DRN

APPRD

DATE

SCALE: 1:20

SHEET 1 OF 1

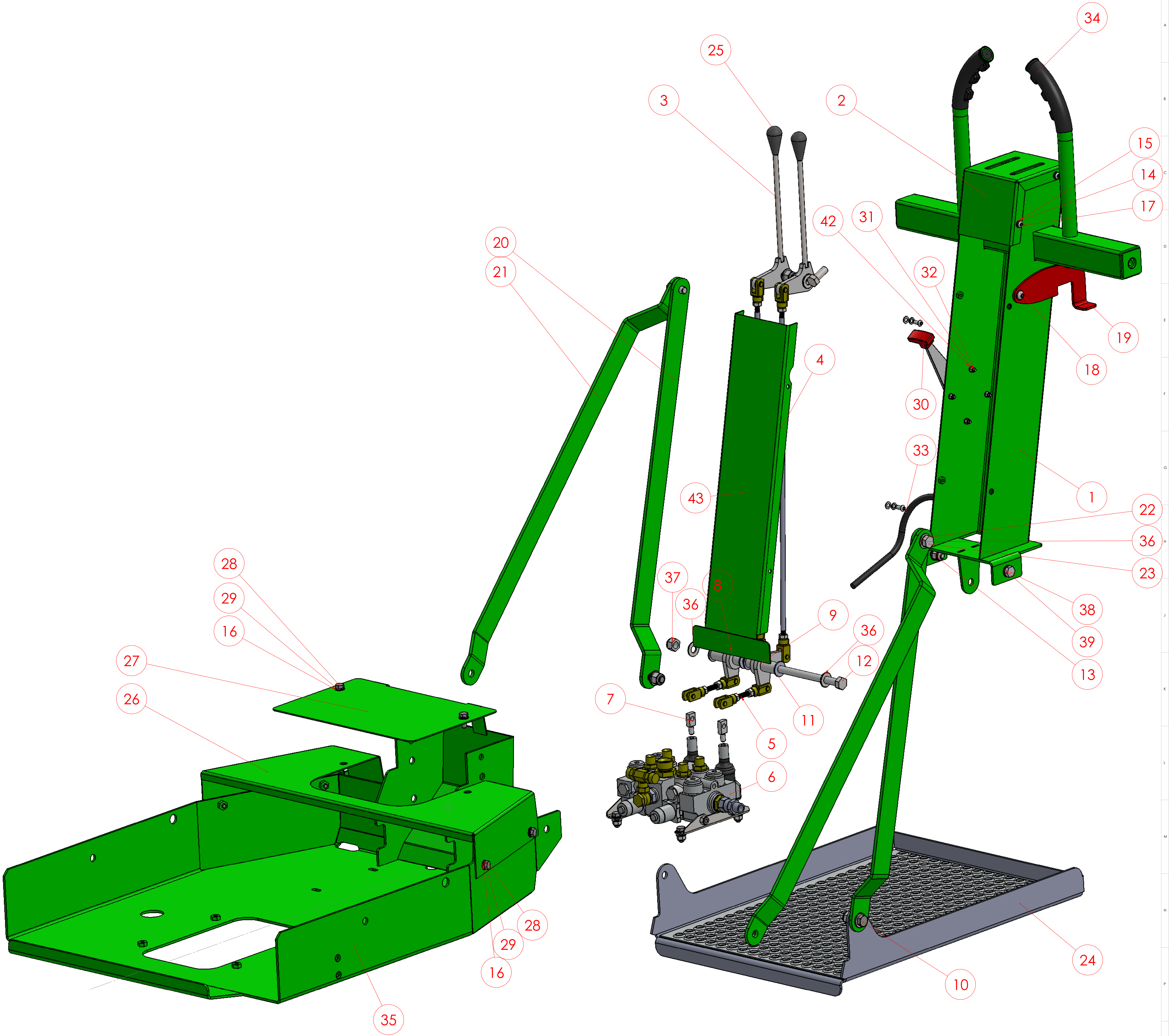
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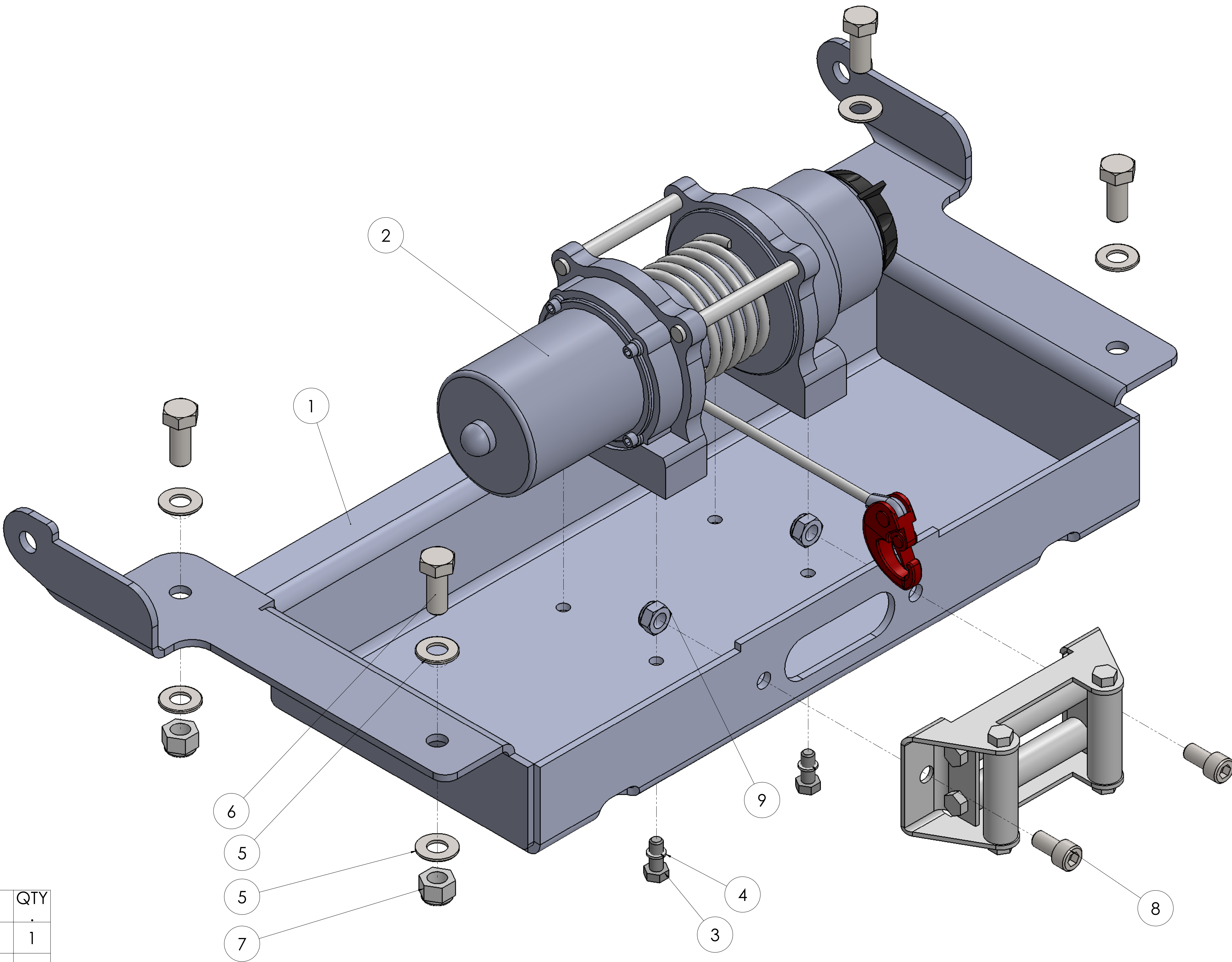
ITEM NO.	PART NUMBER	NEW PART NUMBER	DESCRIPTION	BELLYPAN AND CONSILE/ QTY.
1	ARB150-1-59F	302010078	COLUMN	1
2	ARB150-1-94F	302010115	LEVER PLATE FAB	1
3	MK2 ST1928-1-62F	303010095	CONTROL LEVER	2
4	ARB150-1-71	302010090	LONG LINK	2
5	ARB150-1-72	302010091	SHORT LINK	2
6	STC1928901	900990453	TRACK CONTROL VALVE	1
7	TC220215	900990446	CLEVIS	2
8	ARB150-1-69F	302010088	LINK 1	1
9	ARB150-1-70F	302010089	LINK 2	1
10	91235	91235	HEX HD BOLT	2
11	STC1928968	900910127	NYLON BUSH	4
12	912200	912200	HEX HD BOLT	1
13	91001	91001	M10 Nylock nut	2
14	90603	90603	M6 S/WASHER	6
15	90602	90602	FLAT WASHER	6
16	90802	90802	FLAT WASHER	9
17	60612	60612	BOTTON HD BOLT	6
18	60820	60820	BUTTON HD BOLT	1
19	ARB150-1-123	302010150	PLATFORM LATCH	1
20	ARB150-1-63	302010082	FRONT STAY	2
21	ARB150-1-64	302010083	SIDE STAY	2
22	91203	91203	SPRING WASHER	2
23	91225	91225	HEX HD BOLT	2
24	ARB150-1-55	302010072	FOOTPLATE	1
25	ST1928-1-127	900900410	LEVER KNOB	2
26	ARB150-6-59	302060068	TRACK VALVE COVER	1
27	ARB150-6-68	302060077	COVER PLATE	1
28	90820	90820	HEX HD BOLT	6
29	90803	90803	M8 SPRING WASHER	6
30	ST20004	900960303	THROTTLE LEVER	1
31	90501	90501	NYLOC NUT	4
32	90516	90516	BUTTON HD BOLT	4
33	EC1523634	900960152	THROTTLE CABLE	1
34	9227	900900303	PLASTIC HANDLE	2
35	ARB150-1-51F	302010068	BELLYPAN	1
36	91202	91202	FLAT WASHER	12
37	91201	91201	NYLOC NUT	5
38	91030	91030	HEX HD BOLT	2
39	91002	91002	FLAT WASHER	5
40	90801	90801	NYLOC NUT	1
41	91230	91230	HEX HD BOLT	2
42	90502	90502	FLAT WASHER	4
43	ARB150-1-30	302010045	COLUMN FRONT COVER	1

1ST ANGLE PROJECTION

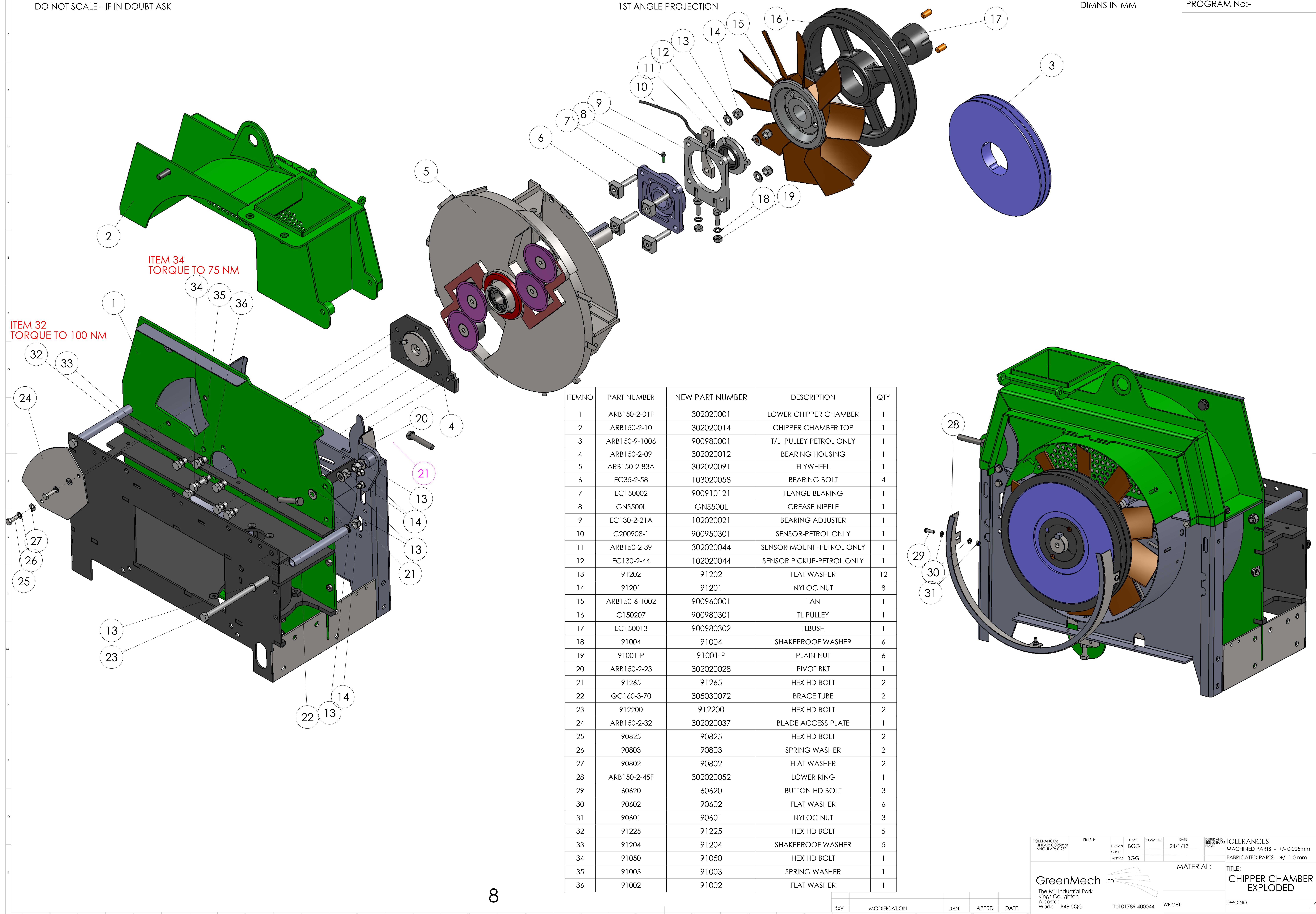
DIMNS IN MM

PROGRAM No:-





ITEM NO.	PART NUMBER	NEW PAR NUMBER	DESCRIPTION	QTY
1	ARB150-1-154	302010183	WINCH TRAY	1
2	STC1623-1-150	900950313	WINCH KIT	1
3	90820	90820	HEX HD BOLT	4
4	90803	90803	SPRING WASHER	4
5	91202	91202	FLAT WASHER	8
6	91230	91230	HEX HD BOLT	4
7	91201	91201	NYLOC NUT	4
8	71020	71020	CAP HD BOLT	2
9	91001	91001	NYLOC NUT	2



ITEM 34
TORQUE TO 75 NM

ITEM 32
TORQUE TO 100 NM

ITEMNO	PART NUMBER	NEW PART NUMBER	DESCRIPTION	QTY
1	ARB150-2-01F	302020001	LOWER CHIPPER CHAMBER	1
2	ARB150-2-10	302020014	CHIPPER CHAMBER TOP	1
3	ARB150-9-1006	900980001	T/L PULLEY PETROL ONLY	1
4	ARB150-2-09	302020012	BEARING HOUSING	1
5	ARB150-2-83A	302020091	FLYWHEEL	1
6	EC35-2-58	103020058	BEARING BOLT	4
7	EC150002	900910121	FLANGE BEARING	1
8	GNS500L	GNS500L	GREASE NIPPLE	1
9	EC130-2-21A	102020021	BEARING ADJUSTER	1
10	C200908-1	900950301	SENSOR-PETROL ONLY	1
11	ARB150-2-39	302020044	SENSOR MOUNT -PETROL ONLY	1
12	EC130-2-44	102020044	SENSOR PICKUP-PETROL ONLY	1
13	91202	91202	FLAT WASHER	12
14	91201	91201	NYLOC NUT	8
15	ARB150-6-1002	900960001	FAN	1
16	C150207	900980301	TL PULLEY	1
17	EC150013	900980302	TLBUSH	1
18	91004	91004	SHAKEPROOF WASHER	6
19	91001-P	91001-P	PLAIN NUT	6
20	ARB150-2-23	302020028	PIVOT BKT	1
21	91265	91265	HEX HD BOLT	2
22	QC160-3-70	305030072	BRACE TUBE	2
23	912200	912200	HEX HD BOLT	2
24	ARB150-2-32	302020037	BLADE ACCESS PLATE	1
25	90825	90825	HEX HD BOLT	2
26	90803	90803	SPRING WASHER	2
27	90802	90802	FLAT WASHER	2
28	ARB150-2-45F	302020052	LOWER RING	1
29	60620	60620	BUTTON HD BOLT	3
30	90602	90602	FLAT WASHER	6
31	90601	90601	NYLOC NUT	3
32	91225	91225	HEX HD BOLT	5
33	91204	91204	SHAKEPROOF WASHER	5
34	91050	91050	HEX HD BOLT	1
35	91003	91003	SPRING WASHER	1
36	91002	91002	FLAT WASHER	1

TOLERANCES:
LINEAR: 0.025mm
ANGULAR: 0.25°

FINISH:
DRAWN: BGG
CHKD:
APPVD: BGG

NAME: BGG
SIGNATURE:
DATE: 24/1/13

DEBUR AND
BREAK SHARP
EDGES

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

MATERIAL:

GreenMech LTD
The Mill Industrial Park
Kings Coughton
Alcester
Works B49 5QG
Tel 01789 400044

WEIGHT:

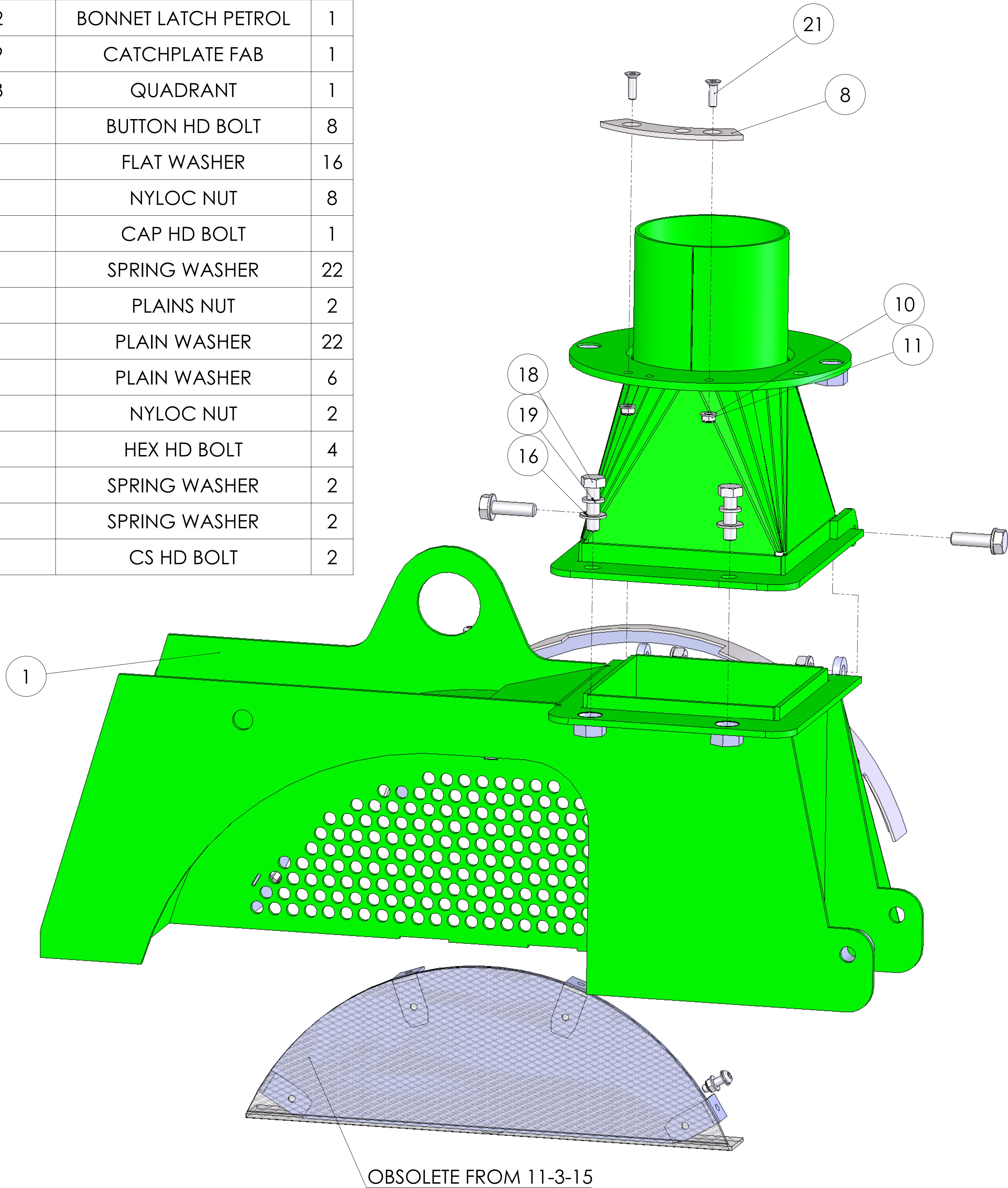
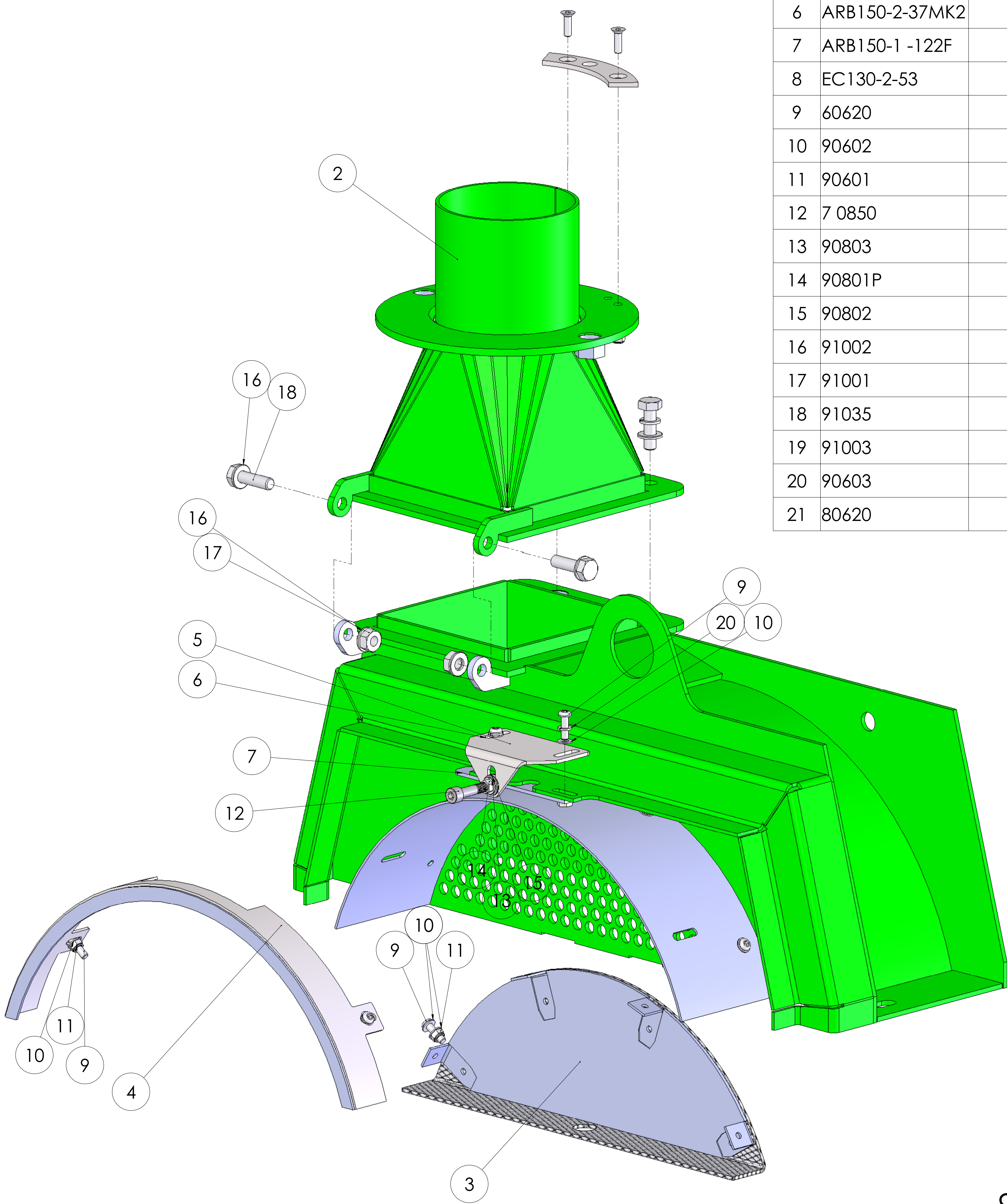
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TITLE:
CHIPPER CHAMBER
EXPLODED

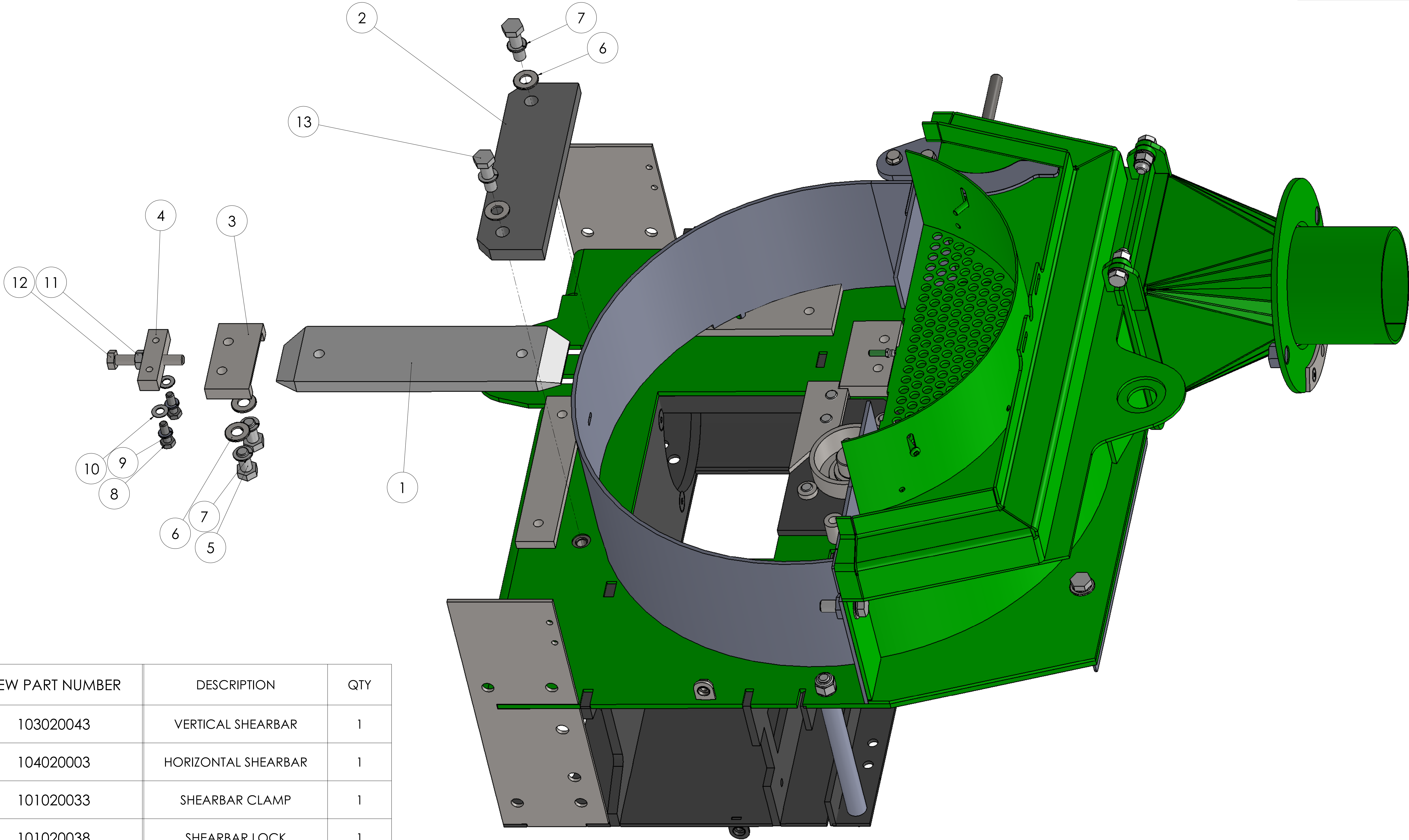
DWG NO.

SHEET 1 OF 1

ITEM NO.	PART NUMBER	NEW PART NUMBER	DESCRIPTION	QTY
1	ARB150-2-10	302020014	C/C TOP	1
2	ARB150-2-16F	302020021	SQUARE TO ROUND	1
3	ARB150-2-47F	302020055	C/C TOP MESH OBSOLETE FROM 11/3/15	1
4	ARB150-2-43F	302020049	UPPER RING	1
5	ARB150-2-41	302020046	BONNET LATCH DEISEL	1
6	ARB150-2-37MK2	302020042	BONNET LATCH PETROL	1
7	ARB150-1 -122F	302010149	CATCHPLATE FAB	1
8	EC130-2-53	102020053	QUADRANT	1
9	60620	60620	BUTTON HD BOLT	8
10	90602	90602	FLAT WASHER	16
11	90601	90601	NYLOC NUT	8
12	7 0850	70850	CAP HD BOLT	1
13	90803	90803	SPRING WASHER	22
14	90801P	90801P	PLAINS NUT	2
15	90802	90802	PLAIN WASHER	22
16	91002	91002	PLAIN WASHER	6
17	91001	91001	NYLOC NUT	2
18	91035	91035	HEX HD BOLT	4
19	91003	91003	SPRING WASHER	2
20	90603	90603	SPRING WASHER	2
21	80620	80620	CS HD BOLT	2



OBSOLETE FROM 11-3-15



FRONT PLATE REMOVED FOR CLARITY

ITEM NO	PART NUMBER	NEW PART NUMBER	DESCRIPTION	QTY
1	EC35-2-43	103020043	VERTICAL SHEARBAR	1
2	EC130-2-27	104020003	HORIZONTAL SHEARBAR	1
3	CM170-2-32	101020033	SHEARBAR CLAMP	1
4	CM170-2-37	101020038	SHEARBAR LOCK	1
5	91225	91225	HEX HD BOLT	2
6	91202	91202	FLAT WASHER	4
7	91203	91203	SPRING WASHER	4
8	90825	90825	HEX HD BOLT	2
9	90803	90803	SPRING WASHER	2
10	90802	90802	FLAT WASHER	2
11	91001P	91001P	PLAIN NUT	1
12	91070	91070	HEX HD BOLT	1
13	91240	91240	HEX HD BOLT	2

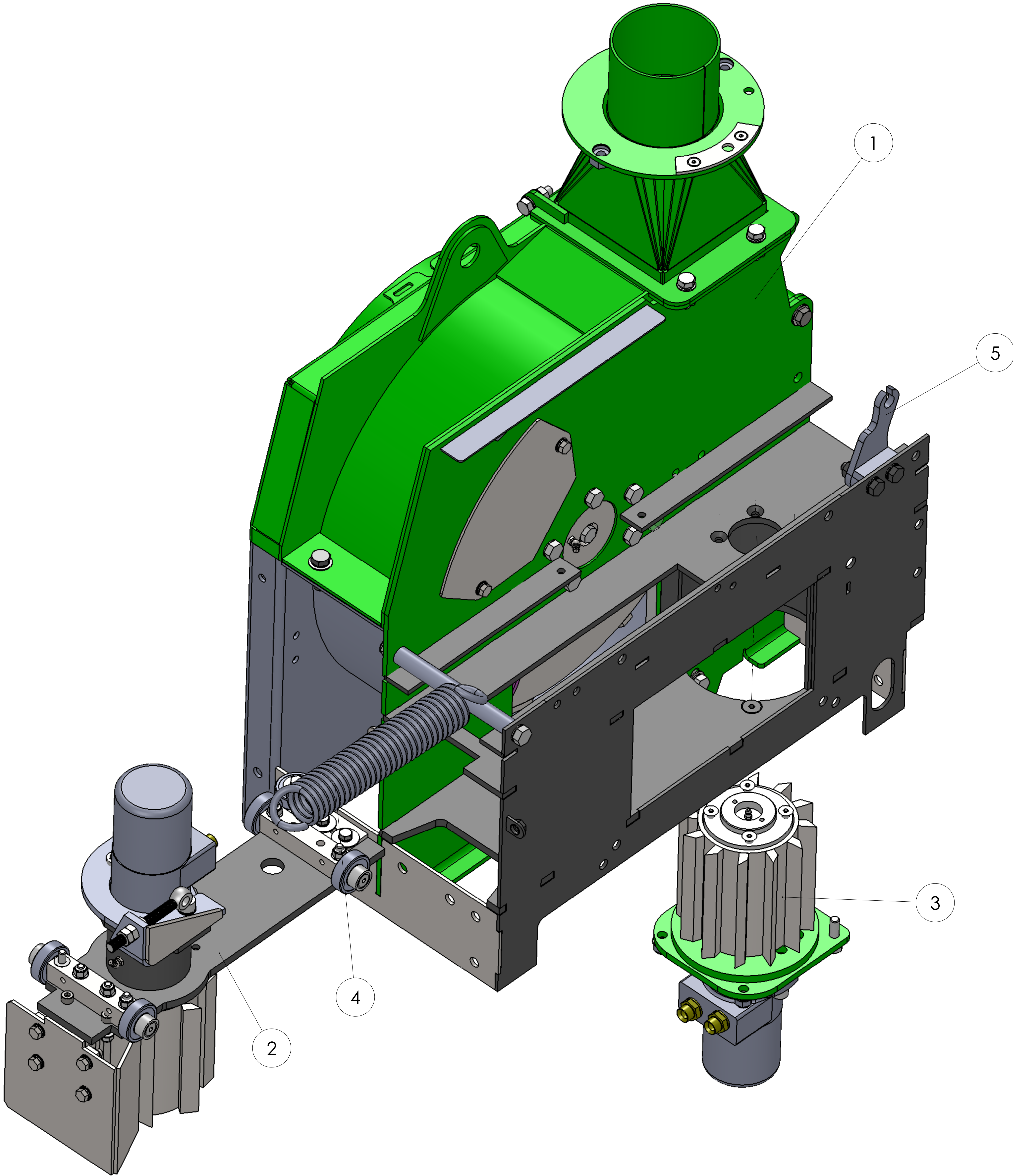
REV	MODIFICATION	DRN	APPRD	DATE

TOLERANCES: LINEAR: 0.025mm ANGULAR: 0.25°		FINISH:		NAME DRAWN: BGG CHKD: APPVD: BGG	SIGNATURE	DATE 25/1/13	DEBUR AND BREAK SHARP EDGES	TOLERANCES MACHINED PARTS - +/- 0.025mm FABRICATED PARTS - +/- 1.0 mm		
GreenMech LTD							MATERIAL:		TITLE: SHEARBARS EXPLODED	
The Mill Industrial Park Kings Coughton Alcester Works B49 5QG Tel 01789 400044							WEIGHT:		DWG NO. A0	
							SCALE: 1:5		SHEET 1 OF 1	

TORQUE TO 200NM

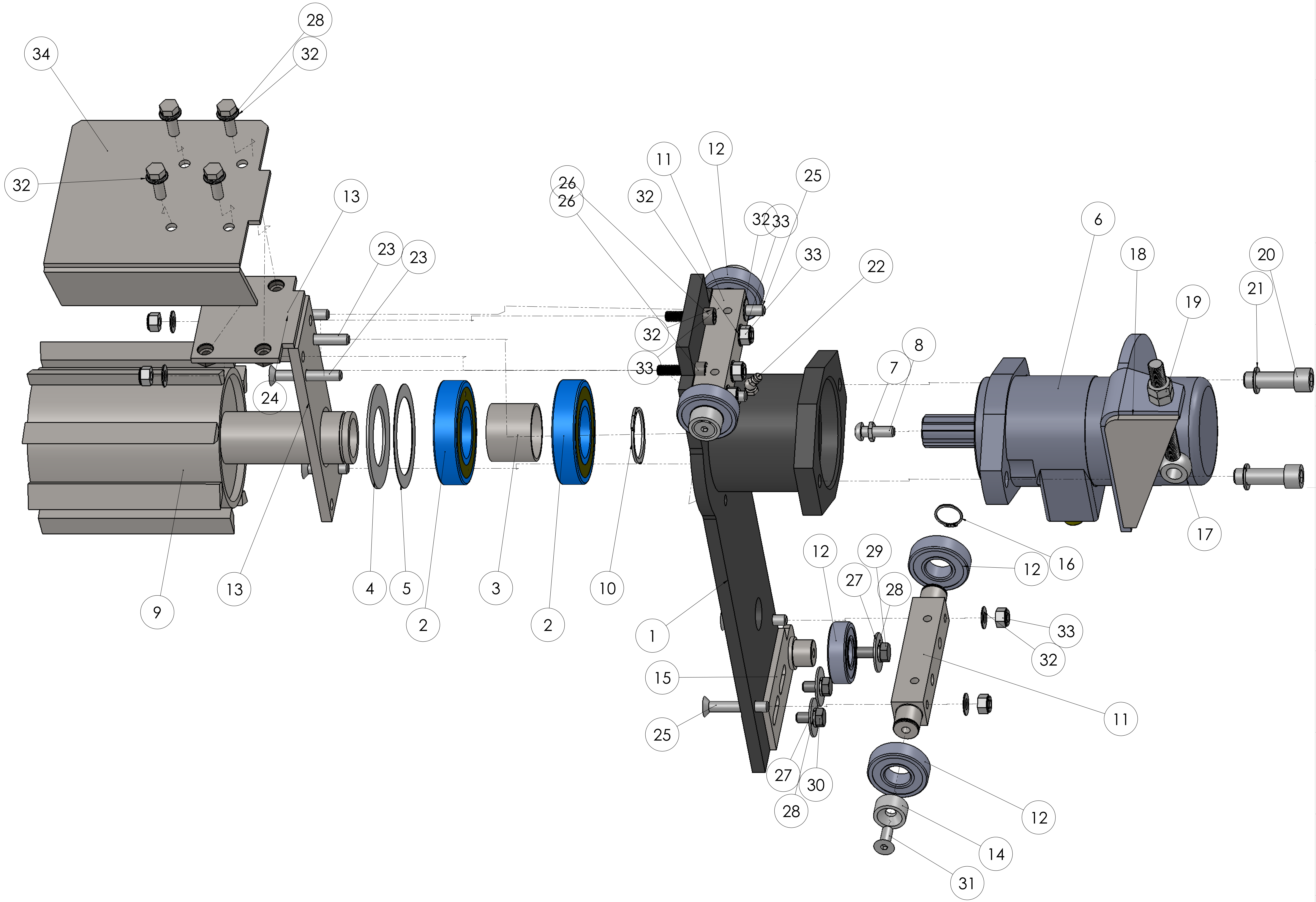
ALTERNATIVE SQUARE CUTTER

ITEM NO	PART NUMBER	NEW PART NUMBER	DESCRIPTION	QTY
1	ARB150-2-83A	302020091	FLYWHEEL FAB	1
2	C202503	104020004	ROUND DISC BLADE	4
3	81650	81650	C/S HD BOLT	4
4	91607	91607	NORDLOCK WASHER	4
5	91601	91601	NYLOC NUT	4
6	QC160-2-63	305020076	FLYWHEEL CLAMP	1
7	QC160-2-1002	900910183	BEARING	1
8	QC160-2-1003	900890181	INTERNAL CIRCLIP	1
9	QC160-2-37-2	305020045	SQUARE BLADE	4



ITEM	PART NUMBER	NEW PART NUMBER	DESCRIPTION	QTY
1	ARB150-2-ARB150-3	302020111	CHIPPER CHAMBER/ROLLERBOX CASSETTE	1
2	ARB150-3-06	302030008	SLIDING ROLLER ASSY	1
3	ARB150-3-07	302030009	FIXED ROLLER ASSY	1
4	QC160-3-1001-1	900930406	RETURN SPRING	1
5	ARB150-3-12F	302030017	SPRING ANCHOR	1

ITEM NO.	PART NUMBER	NEW PART NUMBER	DESCRIPTION	QTY
1	QC160-3-15MK2	305030015	ROLLER SLIDE PLATE	1
2	C252119	900910123	ROLLER BEARING	2
3	QC160-3-46	302030047	SPACER	1
4	EC130-3-35	102030035	END PLATE	1
5	EC130-3-36	102030036	SHIM	1
6	C200207-1	900990301	HYD MOTOR	1
7	90801PT	90801PT	M8 PLAIN THIN NUT	1
8	60825	60825	BUTTON HD BOLT	1
9	ARB150-3-08	302030010	SLIDING ROLLER	1
10	QC160-3-1004	900890183	EXT CIRCLIP	1
11	QC160-3-19MK2	305030019	ROLLER AXLE	2
12	QC160-3-1002	900910184	BEARING	5
13	QC160-3-20MK2	305030020	GUIDE MTG PLATE	1
14	QC160-3-43	305030043	NYLON ROLLER	3
15	ARB150-3-44F	302030050	GUIDE ROLLER BKT	1
16	QC160-3-1003	900890182	EXT CIRCLIP	1
17	QC160-1-1041	900930404	SWING BOLT	1
18	ARB150-3-10F	302030013	SPRING ANCHOR	1
19	91001=P	91001P	M10 plain nut	3
20	71240	71240	M12 CAP HD	2
21	91203	91203	SPRING WASHER	2
22	GNS135	GNS135	GREASE NIPPLE	1
23	80855	80855	C/S HD BOLT	2
24	80835	80835	C/S HD BOLT	2
25	80850	80850	C/S HD BOLT	4
26	70830	70830	CH BOLT	2
27	90802-R	90802-R	LARGE WASHER	3
28	90803	90803	M8 SPRING WASHER	7
29	90820	90820	HEX HD BOLT	1
30	90816	90816	HEX HD BOLT	2
31	80820	80820	C/S HD BOLT	3
32	90802	90802	FLAT WASHER	14
33	90801	90801	NYLOC NUT	10
34	ARB150-3-11F	302030015	CLEANING PLATE	1
35	90825	90825	HEX HD BOLT	4



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REV	MODIFICATION	DRN	APPRD	DATE

TOLERANCES: LINEAR: 0.025mm ANGULAR: 0.25°	FINISH: DRAWN: BGG CHKD: APPVD: BGG	NAME: BGG SIGNATURE: DATE: 21/1/13	DEBUR AND BREAK SHARP EDGES	TOLERANCES MACHINED PARTS - +/- 0.025mm FABRICATED PARTS - +/- 1.0 mm
GreenMech LTD The Mill Industrial Park Kings Coughton Alcester Works B49 5QG Tel 01789 400044				TITLE: ARB150-3-06 EXPLODED SLIDING ROLLER DWG NO. A0
MATERIAL: WEIGHT:				SCALE: 1:5 SHEET 1 OF 1