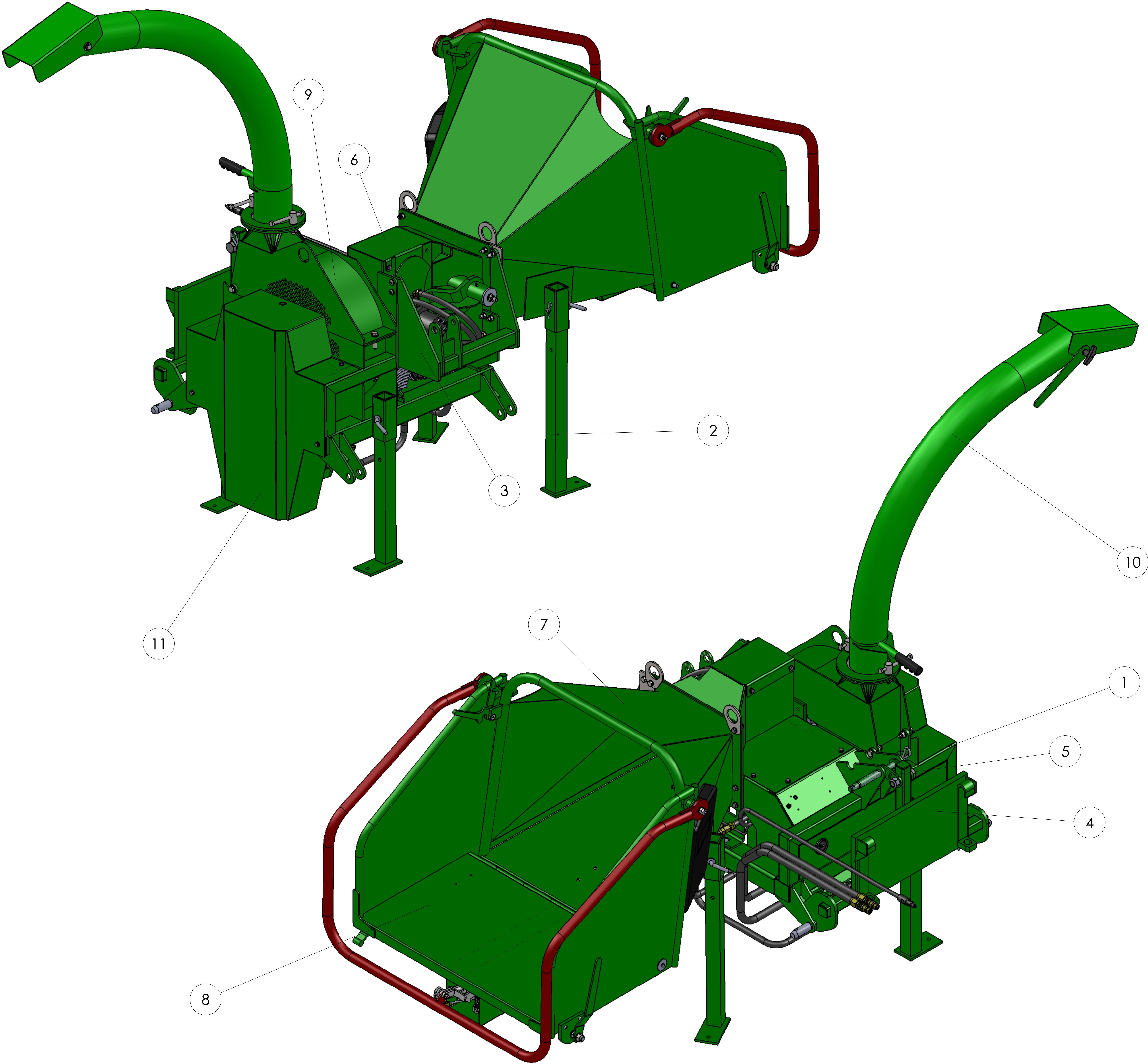


ITEM NO.	PART NUMBER	DESCRIPTION	Def ault /QT Y.
1	MK2 ECTMP-1-1	MAIN CHASSIS	1
2	ECTMP-1-22	ADJUSTABLE LEGS	4
3	ECTMP-1-40	OFFSIDE LINKAGE	1
4	ECTMP-1-100	PLATE MOUNT FOR LIFT	1
5	ECTMP-1-104	LINK	1
6	ECTMP-3-1	ROLLERBOX	1
7	ECTMP-4-1	INFEED CHUTE	1
8	EC35-4-25	REAR FLAP	1
9	ECTMP-2-10	CHIPPER CHAMBER	1
10	DISHARGE	DISCHARGE CHUTE	1
11	ECTMP-6-17	BELT GUARD	1



TOLERANCES:
LINEAR: 0.025mm
ANGULAR: 0.25°

FINISH:

DRAWN: BGG
CHKD:
APPVD: BGG

NAME: BGG
SIGNATURE:
DATE: 21/6/11

DEBUR AND
BREAK SHARP
EDGES

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

MATERIAL:

TITLE:

ECTMP

GreenMech LTD

The Mill Industrial Park
Kings Coughton
Alcester
Works B49 5QG

Tel 01789 400044

WEIGHT:

DWG NO.

SCALE: 1:5

SHEET 1 OF 1

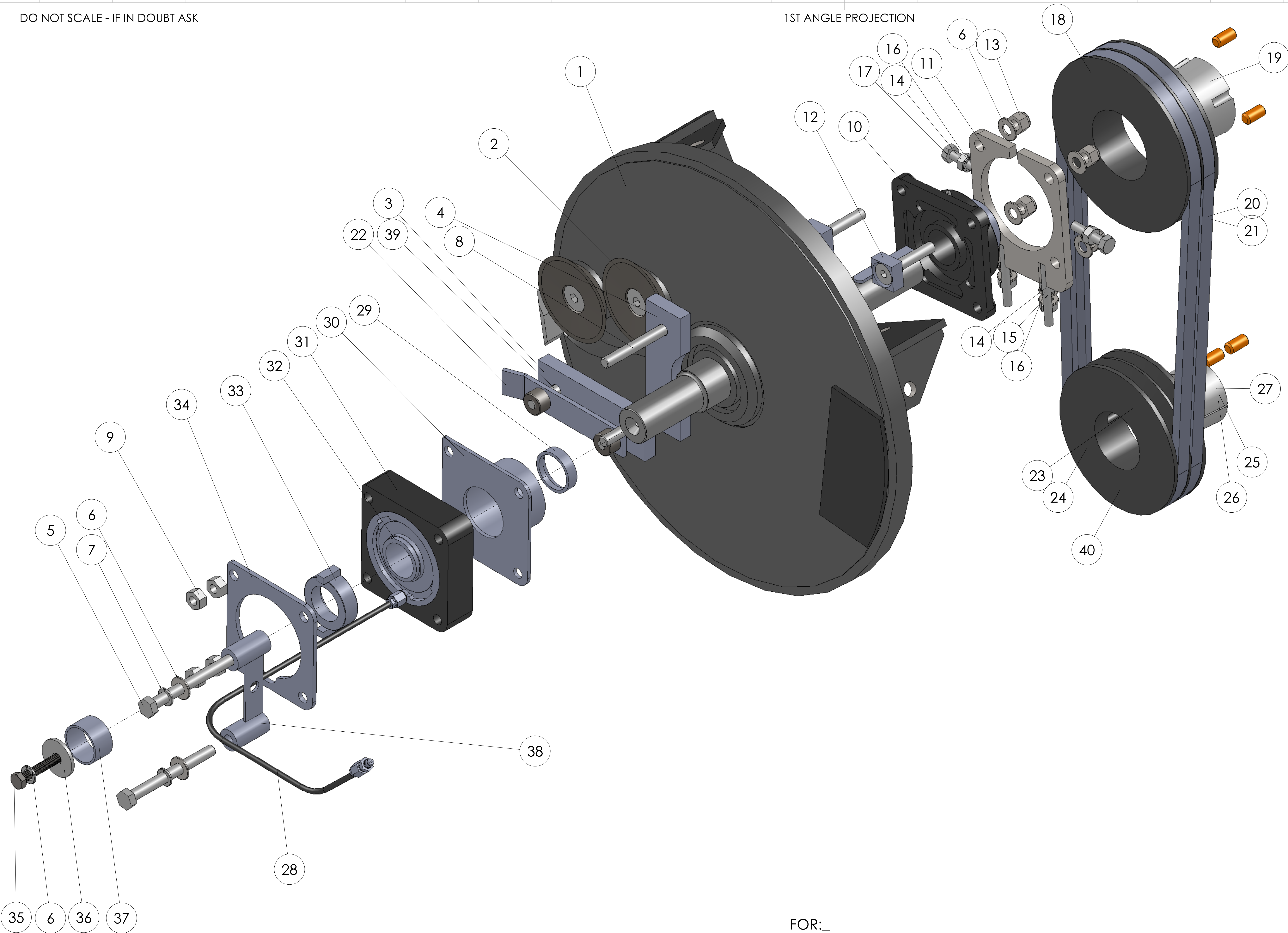
REV	MODIFICATION	DRN	APPRD	DATE
16				
17				
18				
19				

DO NOT SCALE - IF IN DOUBT ASK

1ST ANGLE PROJECTION

DIMNS IN MM

PROGRAM No:-



FOR:
540 PTO BYPY GEARBOX
540 PTO COMER GEARBOX
1000 PTO COMER GEARBOX
HYDROSTATIC

ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	EC151039	TMP FLYWHEEL	1
2	C202503	CUTTER DISC	2
3	EC150024	SHEARBAR	1
4	EC150024-1	RECESSED SHEARBAR	1
5	912120	HEX HD BOLT	2
6	91202	FLAT WASHER	6
7	91203	SPRING WASHER	2
8	912100CS	C/SUNK HD BOLT	2
9	91201-P	M12 plain nut	4
10	EC150002	SF40DEC BEARING	1
11	EC35-2-40	ADJUSTER PLATE	1
12	EC150092	BOLT BLOCK	4
13	91201	M12 NYLOC	4
14	91001=P	PLAIN NUT	6
15	91002	M10 B WASHER	4
16	91004	SHAKEPROOF WASHER	6
17	91045	HEX HD BOLT	2
18	EC150080	SPB1902G	1
19	EC150013	TLB251740	1
20	ECTMP-6-83	SPB1320 FOR HYDROSTATIC AND 1000 PTO G/BOX DRIVE	2
21	EC150081	SPB1550 G/BOX DRIVE	2
22	EC150024-3	SHEARBAR CLAMP PLATE	1
23	ECTMP-6-81	SPB1602G HYDROSTATIC DRIVE	1
24	C150207	SPB3152G G/BOX DRIVE	1
25	ECTMP-6-80	TLB201224 FOR HYDROSTATIC DRIVE	1
26	EC150082	TLB251730 FOR BYPY G/BOX	1
27	C150110	TLB2517-35 FOR COMER G/BOX	1
28	ECTMP-6-86	GREASE PIPE	1
29	EC150029-3	SPACER	1
30	EC35-2-34	BEARING SHIELD	1
31	EC35-2-33	BEARING HSG	1
32	EC151004	SLC40	1
33	EC151044-1	LC AND NO STRESS LUGS	1
34	EC35-2-37	CLAMP PLATE	1
35	91235	HEX HD BOLT	1
36	91202R	LARGE FLAT WASHER	1
37	EC150029-1	SPACER	1
38	ECTMP-2-11	NO STRESS SENSOR MOUNT	1
39	81250CS	C/SUNK HD BOLT	2
40	C150109	SPB1802G FOR 1000 PTO	1

TOLERANCES:
LINEAR: 0.025mm
ANGULAR: 0.25°

FINISH:
DRAWN: BGG
CHKD:
APPVD: BGG

NAME: BGG
SIGNATURE:
DATE: 18/6/11
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

MATERIAL:

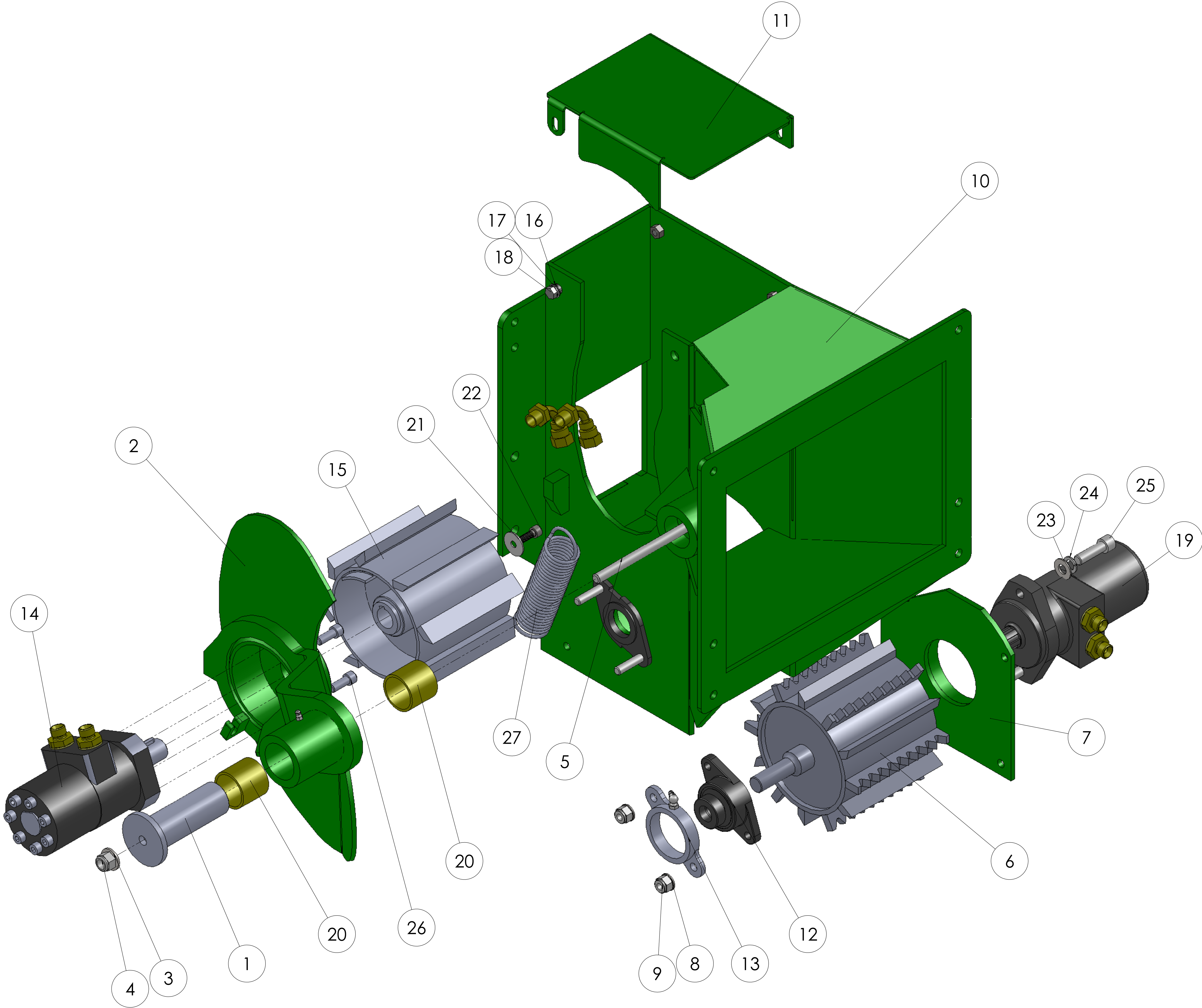
WEIGHT:

TITLE:

FLYWHEEL EXPLODED

DWG NO.
A0

SCALE: 1:10
SHEET 1 OF 1



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	EC130-3-55	PIVOT PIN	1
2	ECTMP-3-20	PIVOT ARM	1
3	91202C	M12 flat C washer	2
4	91201	NYLOC NUT	1
5	912160	M12 HEX HD BOLT	1
6	EC150026	BOTTOM ROLLER	1
7	ECTMP-3-32	MOTOR PLATE	1
8	91002	M10 B WASHER	6
9	91001	M10 NYLOC NUT	6
10	ECTMP-3-1FAB	ROLLERBOX	1
11	ECTMP-3-30	TOP COVER	1
12	EC150003-1	BEARING	1
13	ECTMP-3-40	BEARING SUPPORT	1
14	EC150004	TOP ROLLER MOTOR	1
15	EC150027	TOP ROLLER	1
16	90802	FLAT WASHER	3
17	90803	SPRING WASHER	3
18	90820	HEX HD BOLT	3
19	C200207-1	BOTTOM ROLLER MOTOR	1
20	C200224	BUSH	2
21	90802L	M8 LARGE WASHER	1
22	90825CH	M8 CAP HD BOLT	1
23	91202	M12 FLAT WASHER	2
24	91203	M12 SPRING WASHER	2
25	91240CH	M12 CAP HD BOLT	2
26	938UNC1"	CAP HD BOLT	4
27	EC150036	ROLLER SPRING	1

TOLERANCES:
LINEAR: 0.025mm
ANGULAR: 0.25°

FINISH:

DRAWN: BGG
CHKD:
APPVD: BGG

NAME: BGG
SIGNATURE:
DATE: 8/6/11

DEBUR AND
BREAK SHARP
EDGES

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

MATERIAL:

TITLE:
ROLLERBOX EXPLODED

DWG NO: ECTMP-3-1

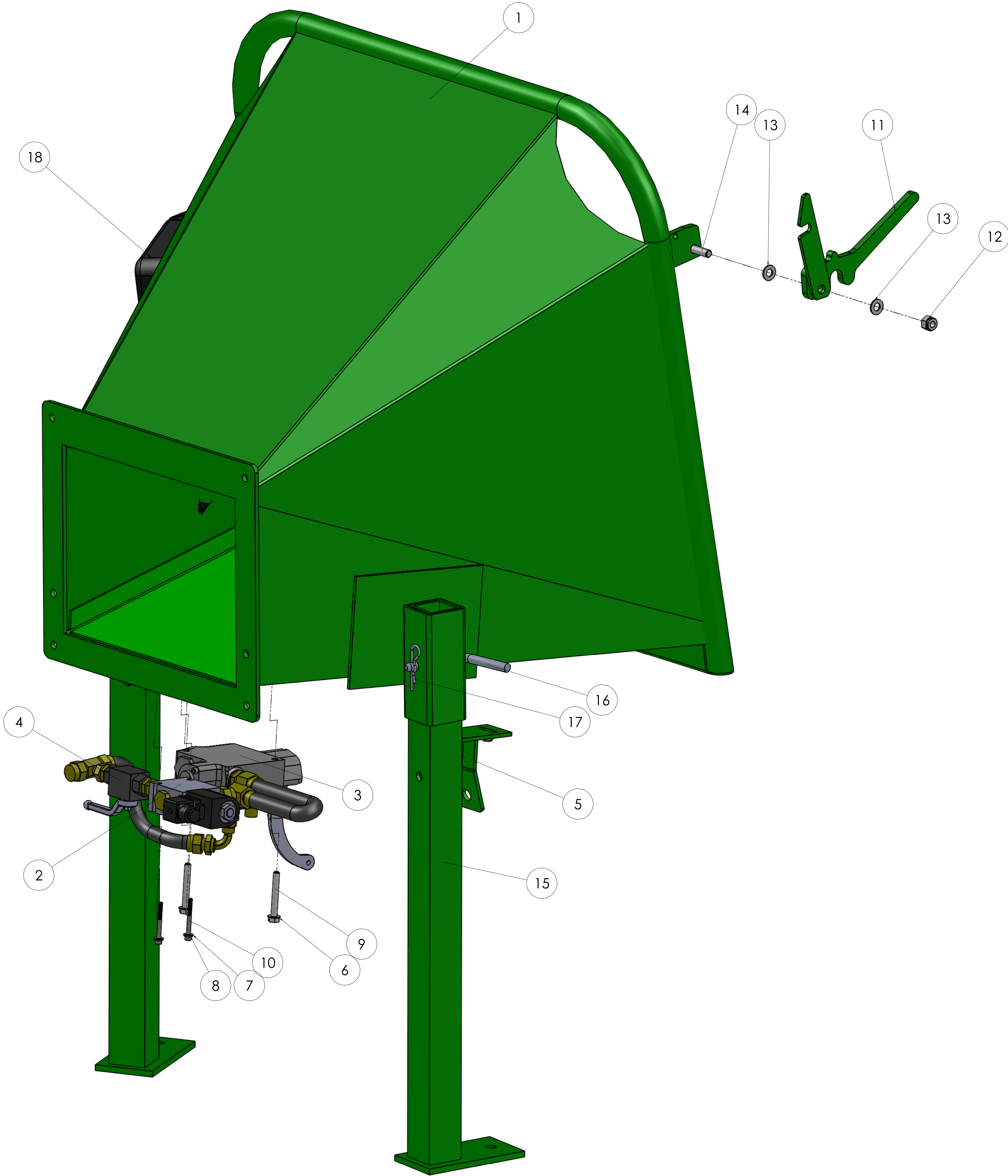
SCALE: 1:10

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

WEIGHT:

SHEET 1 OF 1

REV	MODIFICATION	DRN	APPRD	DATE



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	ECTMP-4-1	INFEED CHUTE	1
2	C251808	SOLENOID VALVE	1
3	C251813	DIRECTIONAL VALVE	1
4	HYD 2	SHUT OFF VALVE	1
5	EC35-4-37	CABLE BKT	1
6	90802	FLAT WASHER	6
7	90602	FLAT WASHER	2
8	90603	SPRING WASHER	2
9	90860	HEX HD BOLT	2
10	ISO 4762 M5 x 50 --- 22S	CAP HD BOLT	2
11	CM170-4-19A	FLAP LOCK	1
12	91001	NYLOC NUT	1
13	91002	M10 B WASHER	2
14	81040	M10 x 40 CSK	1
15	ECTMP-1-21	SUPPORT LEG	2
16	ECTMP-1-25	LEG PIN	2
17	9105M	MEDIUM R CLIP	2
18	C170409	DOCUMENT CASE	1

TOLERANCES:
LINEAR: 0.025mm
ANGULAR: 0.25°

FINISH:

DRAWN: BGG
CHKD:
APPVD: BGG

NAME: BGG
SIGNATURE:
DATE: 13/6/11

DEBUR AND:
BREAK SHARP
EDGES

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

MATERIAL:

TITLE:
INFEED CHUTE EXPLODED

GreenMech LTD

The Mill Industrial Park
Kings Coughton
Alcester
Works B49 5QG

Tel 01789 400044

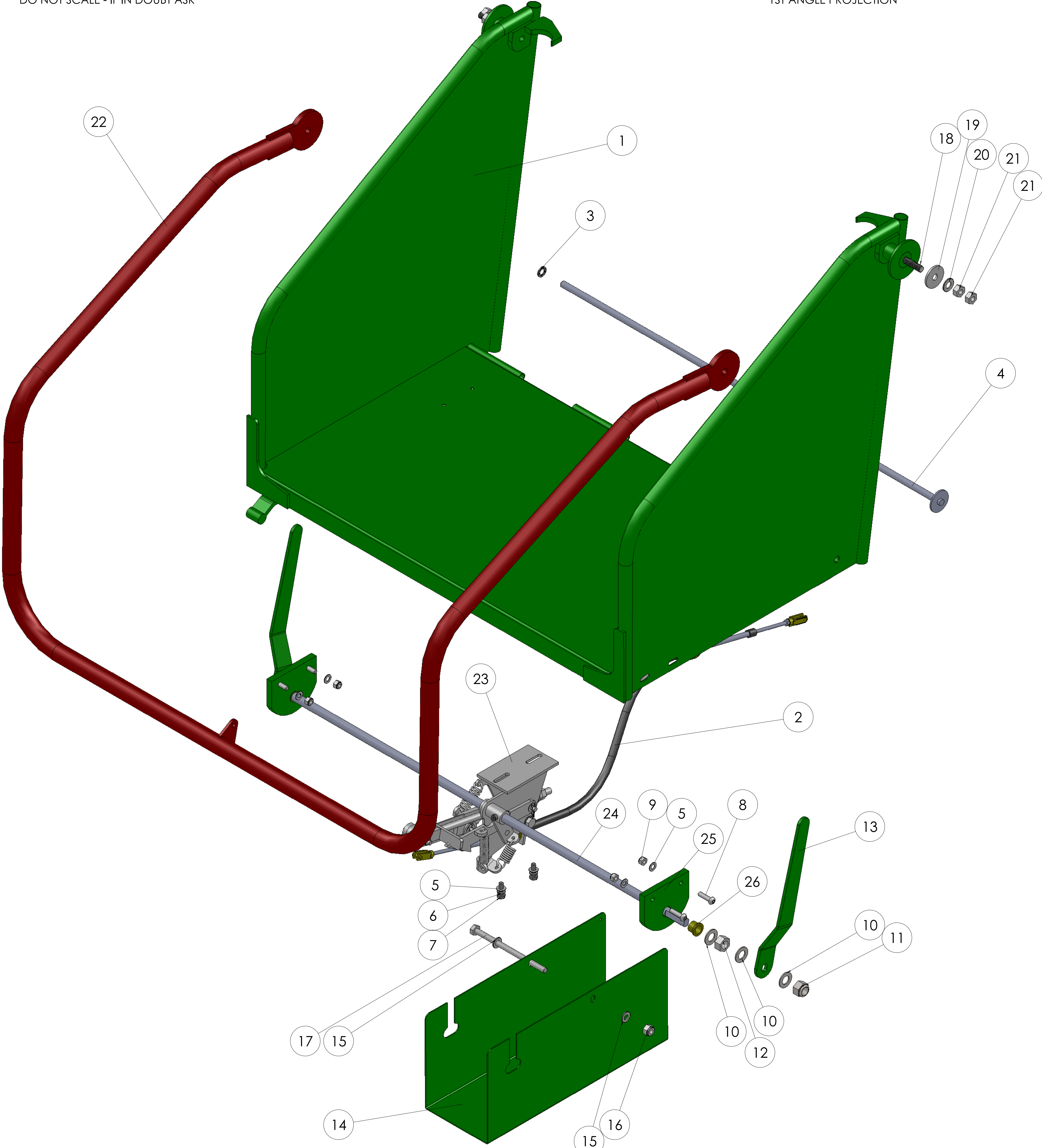
WEIGHT:

DWG NO.

SCALE: 1:10

SHEET 1 OF 1

REV	MODIFICATION	DRN	APPRD	DATE
16				
17				
18				
19				



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	ECTMP-4--29	REAR FLAP	1
2	C180118	OPERATING CABLE	1
3	912SL	STARLOCK WASHER	1
4	EC35-4-21	HINGE PIN	1
5	90802	M8 FLAT WASHER	6
6	90803	M8 spring washer	2
7	90825	M8 x 25 bolt	2
8	90830BH	BUTTON HD BOLT	4
9	90801	NYLOC NUT	4
10	91602B	FLAT WASHER	6
11	91601	NYLOC NUT	2
12	91601-P	M16 PLAIN NUT	2
13	EC35-4-43	OPERATING LEVER	2
14	EC35-4-44	DETENT GUARD	1
15	91002	M10 B WASHER	2
16	91001	NYLOC NUT	1
17	910170	HEX HD BOLT	1
18	91290STUD	M12 ALLTHREAD	2
19	91202-R	M12 LARGE WASHER	2
20	91202	FLAT WASHER	2
21	91201-P	M12 plain nut	4
22	EC151036	SAFETY BAR	1
23	CM170-4-17A	PIVOT BKT ASSY	1
24	EC151030	OPERATING ROD	1
25	CM170-4-79	SIDE PLATE	2
26	C170410	OIL-LITE BUSH	2

TOLERANCES:
LINEAR: 0.025mm
ANGULAR: 0.25°

FINISH:

DRAWN: BGG
CHKD:
APPVD: BGG

NAME: BGG

SIGNATURE:

DATE: 14/6/11

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:
REAR FLAP EXPLODED
REAR FLAP

DWG NO.

SCALE: 1:10

REV

MODIFICATION

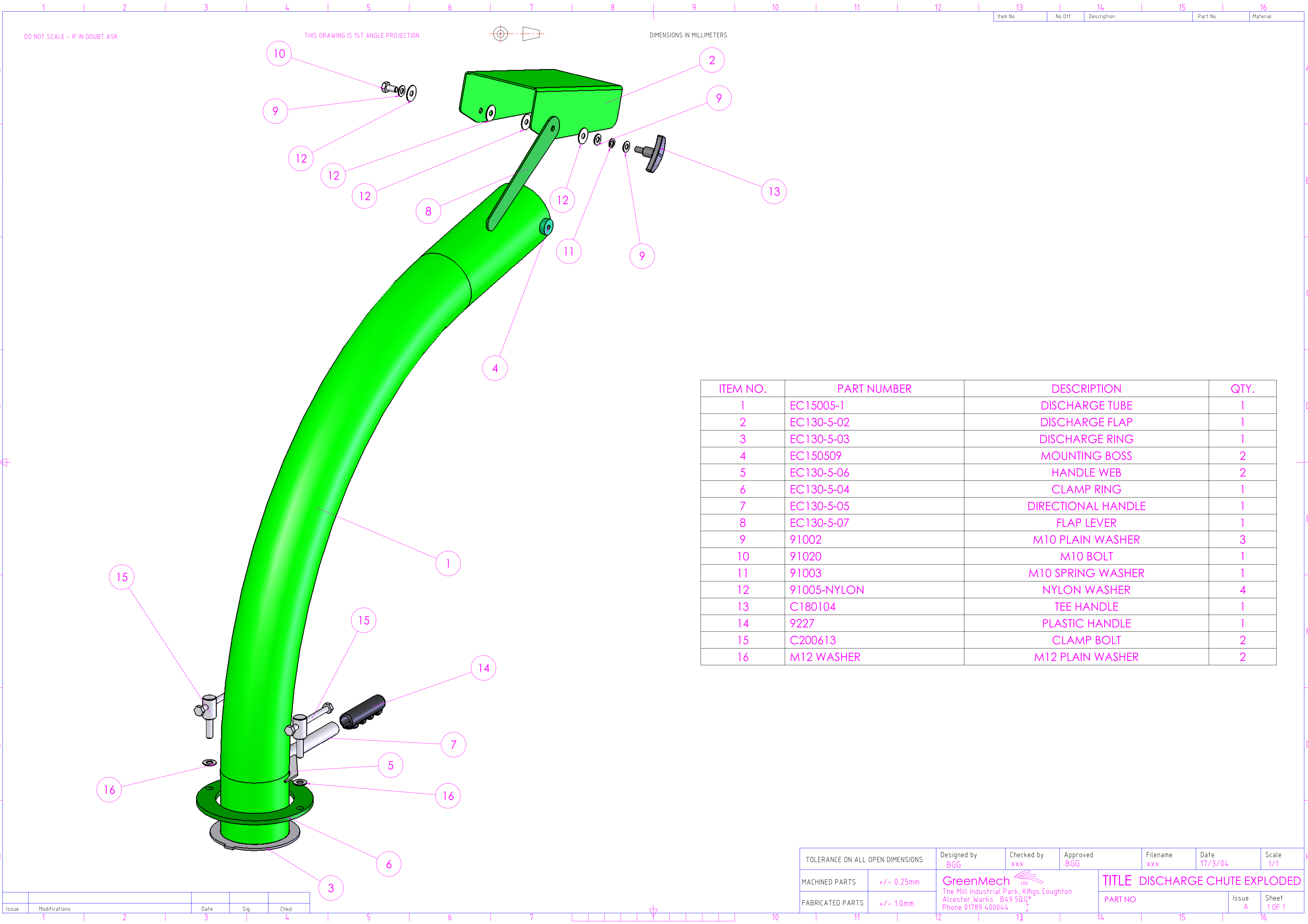
DRN

APPRD

DATE

A0

SHEET 1 OF 1



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	EC15005-1	DISCHARGE TUBE	1
2	EC130-5-02	DISCHARGE FLAP	1
3	EC130-5-03	DISCHARGE RING	1
4	EC150509	MOUNTING BOSS	2
5	EC130-5-06	HANDLE WEB	2
6	EC130-5-04	CLAMP RING	1
7	EC130-5-05	DIRECTIONAL HANDLE	1
8	EC130-5-07	FLAP LEVER	1
9	91002	M10 PLAIN WASHER	3
10	91020	M10 BOLT	1
11	91003	M10 SPRING WASHER	1
12	91005-NYLON	NYLON WASHER	4
13	C180104	TEE HANDLE	1
14	9227	PLASTIC HANDLE	1
15	C200613	CLAMP BOLT	2
16	M12 WASHER	M12 PLAIN WASHER	2

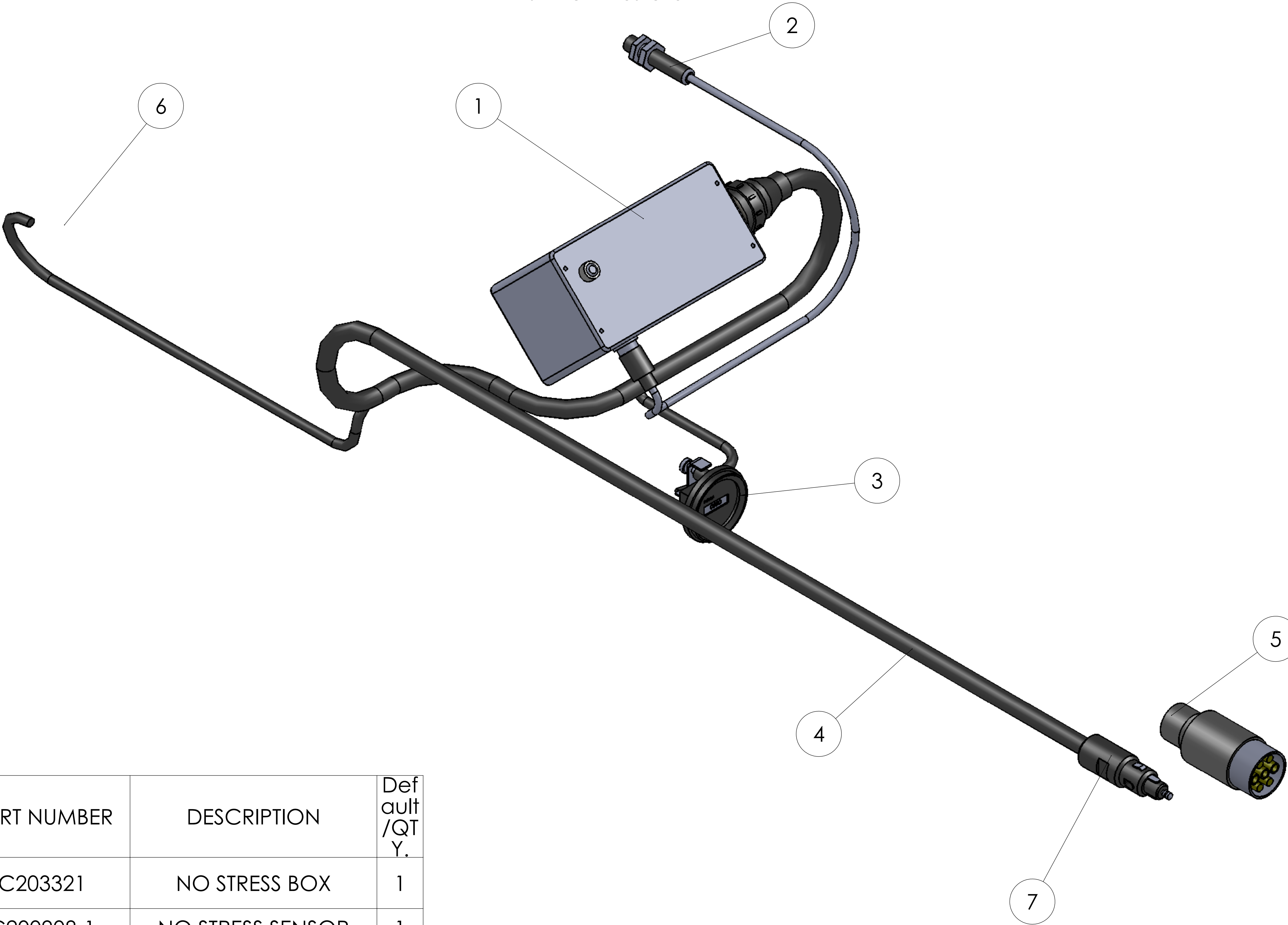
TOLERANCE ON ALL OPEN DIMENSIONS		Designed by BGG	Checked by xxx	Approved BGG	Filename xxx	Date 17/3/04	Scale 1/1
MACHINED PARTS	+/- 0.25mm	GreenMech LTD The Mill Industrial Park, Kihgs Coughton Alcester, Warks. B49 5QG+ Phone 01789 400044			TITLE DISCHARGE CHUTE EXPLODED		
FABRICATED PARTS	+/- 1.0mm						
PART NO					Issue A	Sheet 1 OF 1	

DO NOT SCALE - IF IN DOUBT ASK

1ST ANGLE PROJECTION

DIMNS IN MM

PROGRAM No:-



ITEM NO.	PART NUMBER	DESCRIPTION	Def ault /QT Y.
1	C203321	NO STRESS BOX	1
2	C200908-1	NO STRESS SENSOR	1
3	C200342	HOUR METER	1
4	ECTMP-6-100	WIRING HARNESS	1
5	C202117	7 PIN TRAILER PLUG	2
6	C251808	SOLENOID VALVE	1
7	ECTMP-6-5	AUXILLIARY TYPE PLUG	

TOLERANCES:
LINEAR: 0.025mm
ANGULAR: 0.25°

FINISH: xxxxxxxxxxxx

DRAWN
CHK'D
APPY'D

BGG
BGG

NAME
BGG

SIGNATURE

DATE
20/6/11

DEBUR AND
BREAK SHARP
EDGES

GreenMech Ltd

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

MATERIAL:

WEIGHT:

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

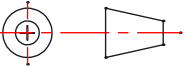
TITLE:
ELECTRICAL SYSTEM

DWG NO.

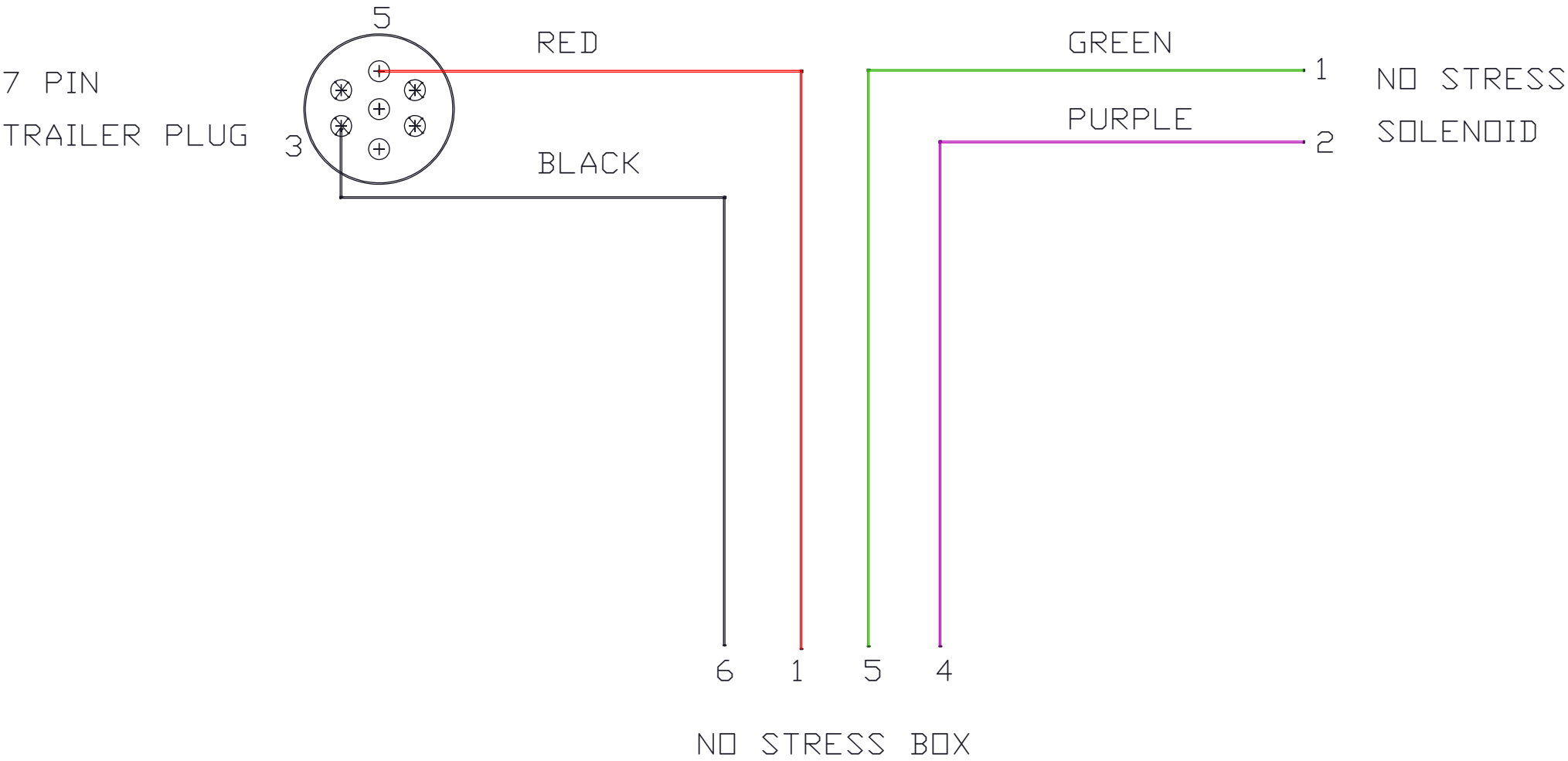
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SHEET 1 OF 1

REV	MODIFICATION	DRAWN	APPRD	DATE
8	9	10	11	12



ECO TMP FROM AUGUST 2001



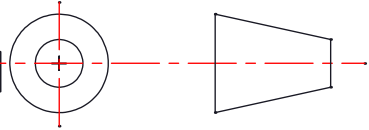
TOLERANCE ON ALL OPEN DIMENSIONS

MACHINED PARTS +/- 0.25mm

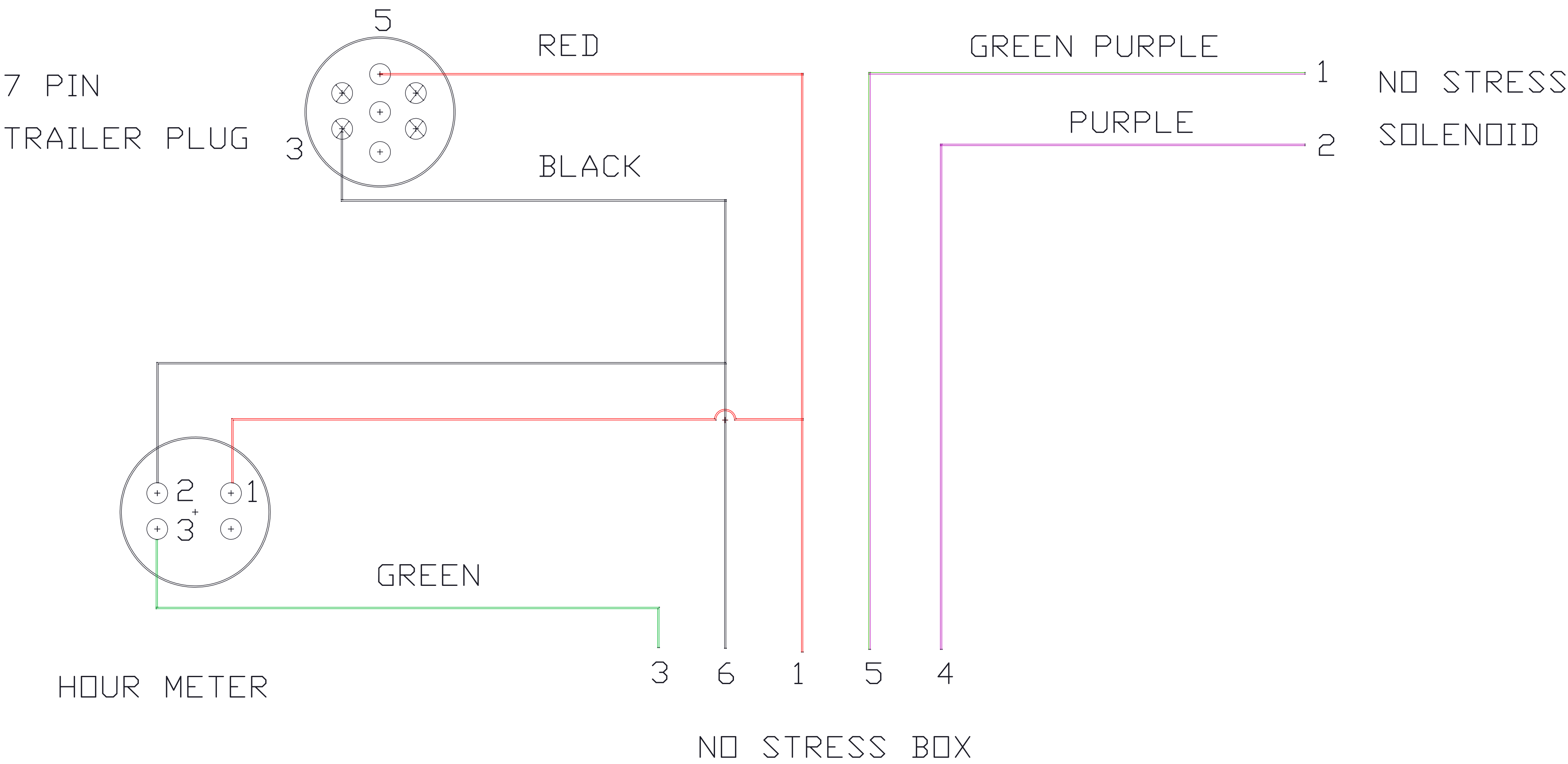
FABRICATED PARTS +/- 1.0mm

Designed by BGG	Checked by xxx	Approved BGG	Filename xxx	Date 01/08/01	Scale 1/1
GreenMechTD The Mill Industrial Park, Kings Coughton Alcester, Warks B49 5QG Phone 01789 400044			TITLE ELECTRICAL DRG		
DWG.No				Edition A	Sheet 1 OF 1

Issue	Modifications	Date	Sig	Chkd



ECO TMP FITTED WITH HOUR METER



TOLERANCE ON ALL OPEN DIMENSIONS

MACHINED PARTS +/- 0.25mm

FABRICATED PARTS +/- 1.0mm

Designed by BGG	Checked by xxx	Approved BGG	Filename xxx	Date 9/6/11	Scale 1/1
GreenMech ^{TD} The Mill Industrial Park, Kings Coughton Alcester, Warks B49 5QG Phone 01789 400044			TITLE ELECTRICAL DRG DWG.No		
			Edition A		Sheet 1 OF 1

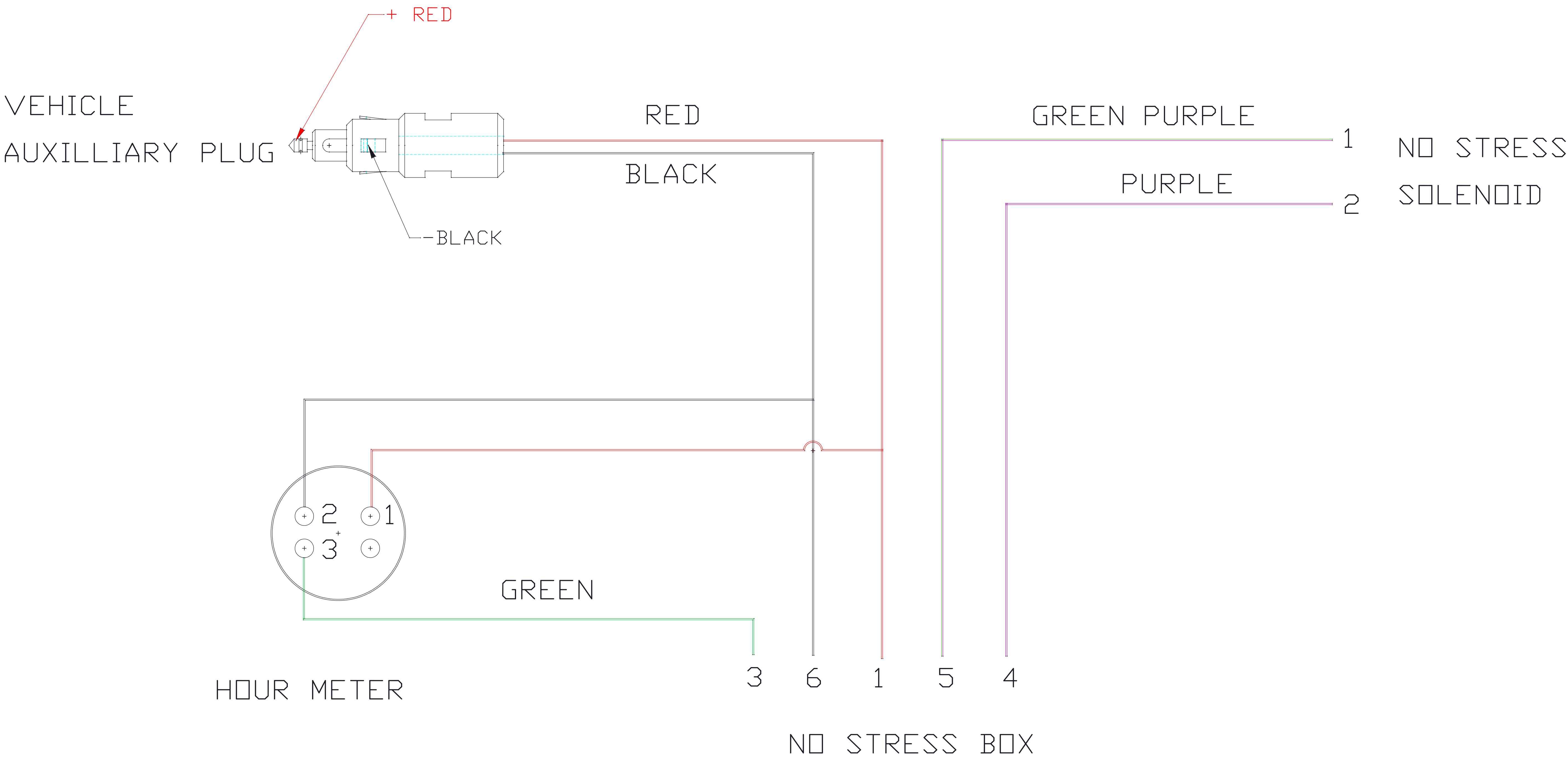
Issue	Modifications	Date	Sig	Chkd
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DO NOT SCALE - IF IN DOUBT ASK

THIS DRAWING IS 1ST ANGLE PROJECTION

DIMENSIONS IN MILLIMETERS

HYDROSTATIC TMP FITTED WITH HOUR METER
AND VEHICLE AUXILLIARY PLUG



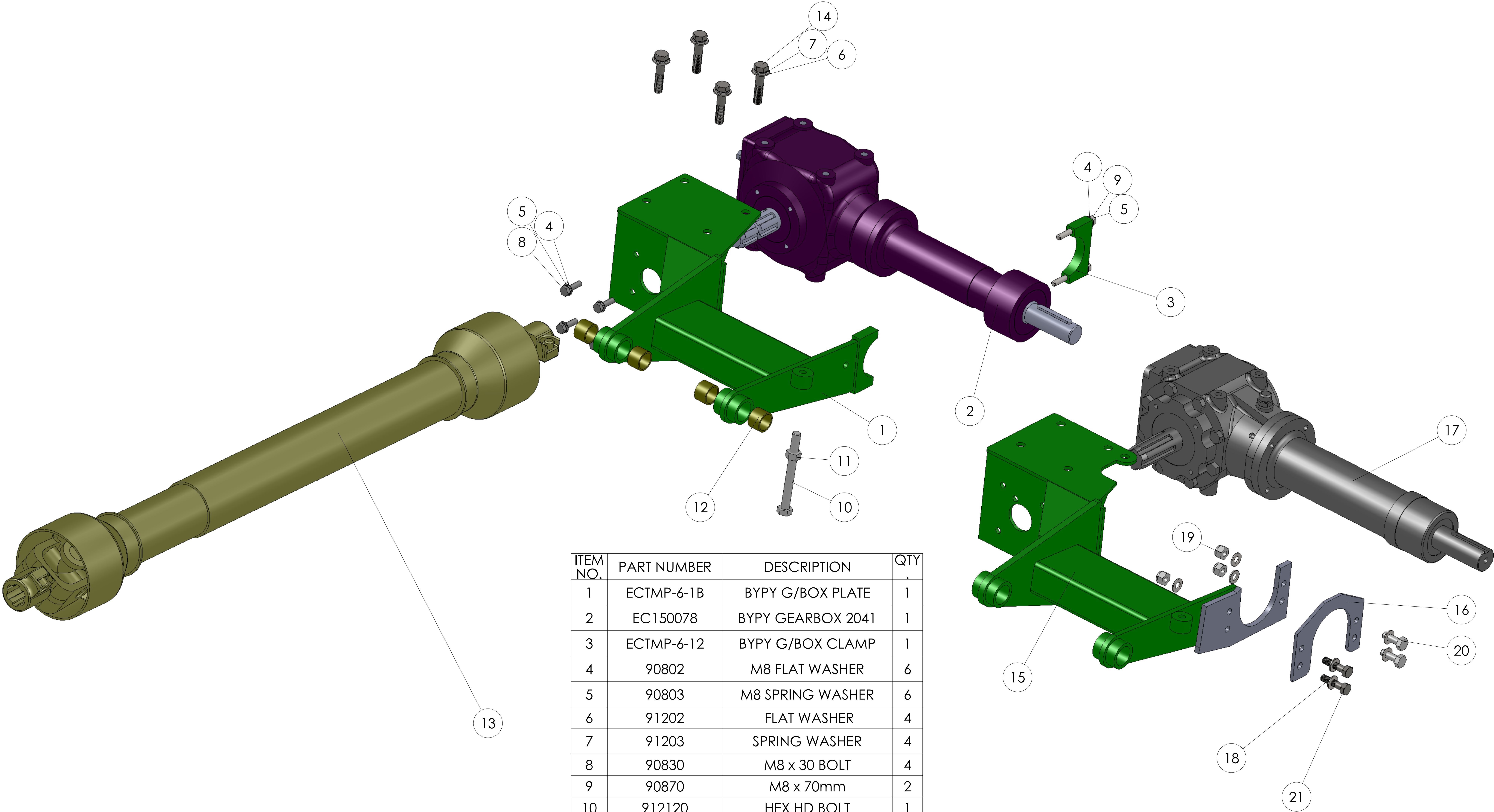
TOLERANCE ON ALL OPEN DIMENSIONS

MACHINED PARTS +/- 0.25mm

FABRICATED PARTS +/- 1.0mm

Designed by BGG	Checked by xxx	Approved BGG	Filename xxx	Date 9/6/11	Scale 1/1
GreenMech ^{TD} The Mill Industrial Park, Kings Coughton Alcester, Warks B49 5QG Phone 01789 400044			TITLE ELECTRICAL DRG DWG.No		
			Edition Sheet A 1 OF 1		

Issue	Modifications	Date	Sig	Chkd
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ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	ECTMP-6-1B	BYPY G/BOX PLATE	1
2	EC150078	BYPY GEARBOX 2041	1
3	ECTMP-6-12	BYPY G/BOX CLAMP	1
4	90802	M8 FLAT WASHER	6
5	90803	M8 SPRING WASHER	6
6	91202	FLAT WASHER	4
7	91203	SPRING WASHER	4
8	90830	M8 x 30 BOLT	4
9	90870	M8 x 70mm	2
10	912120	HEX HD BOLT	1
11	91201-P	M12PLAIN NUT	1
12	EC150083	BRONZE BUSH	4
13	EC1500	PTO SHAFT	1
14	91235	HEX HD BOLT	4
15	ECTMP-6-1C	BYPY G/BOX PLATE	1
16	ECTMP-6-31	GBOX CLAMP	1
17	ECTMP-6-101	COMER G/BOX	1
18	91002	M10 B WASHER	8
19	91001	M10 NYLOC NUT	4
20	91030	M10 x 30mm	2
21	91040	M10 x 40BOLT	2

TOLERANCES:
LINEAR: 0.025mm
ANGULAR: 0.25°

FINISH:

DRAWN:
CHKD:
APPVD:

NAME:
BGG
BGG

SIGNATURE:

DATE:
22/6/11

DEBUR AND
BREAK SHARP
EDGES

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

TITLE:
BYPY GEARBOX

DWG NO.

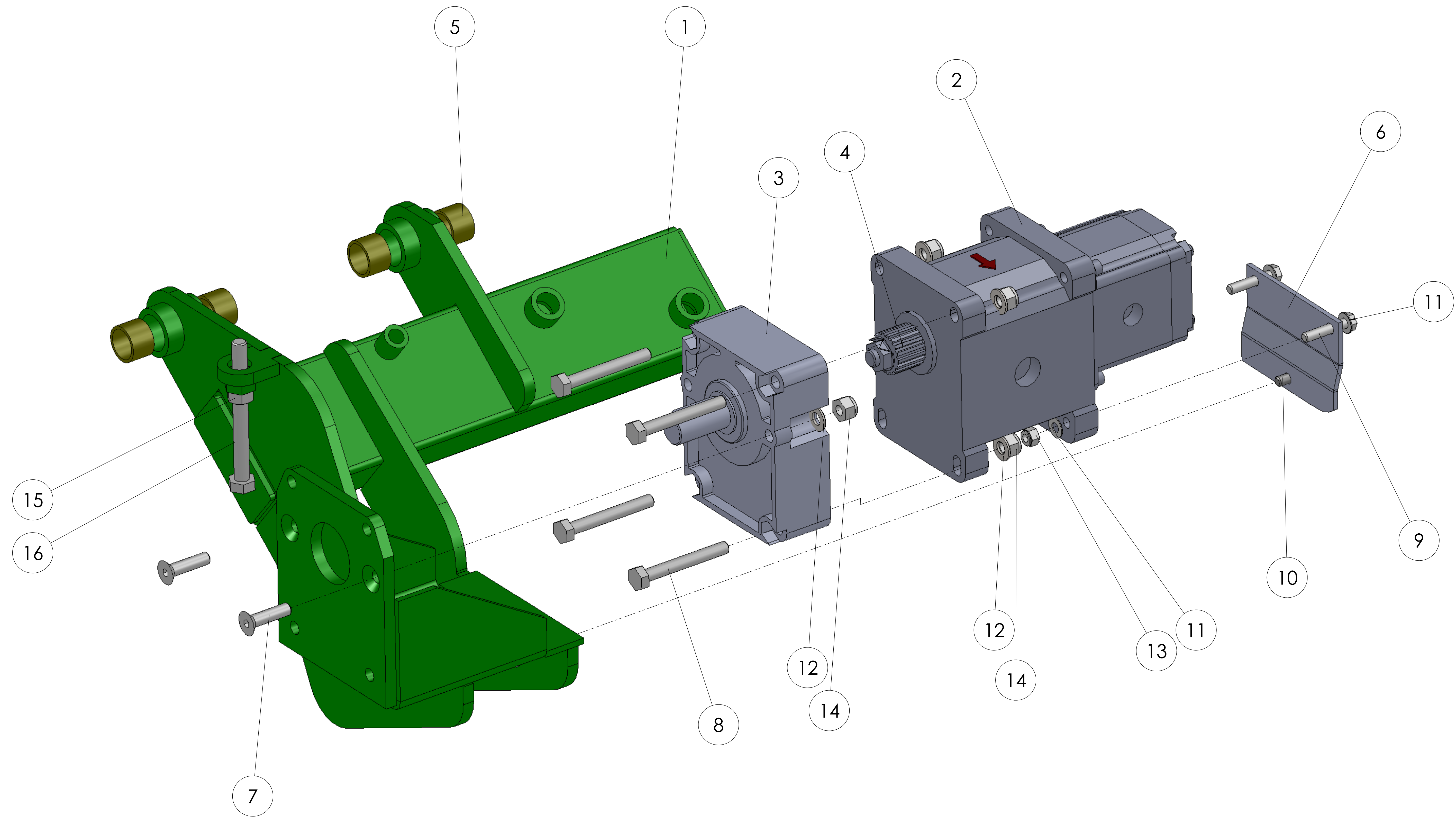
SCALE: 1:10

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

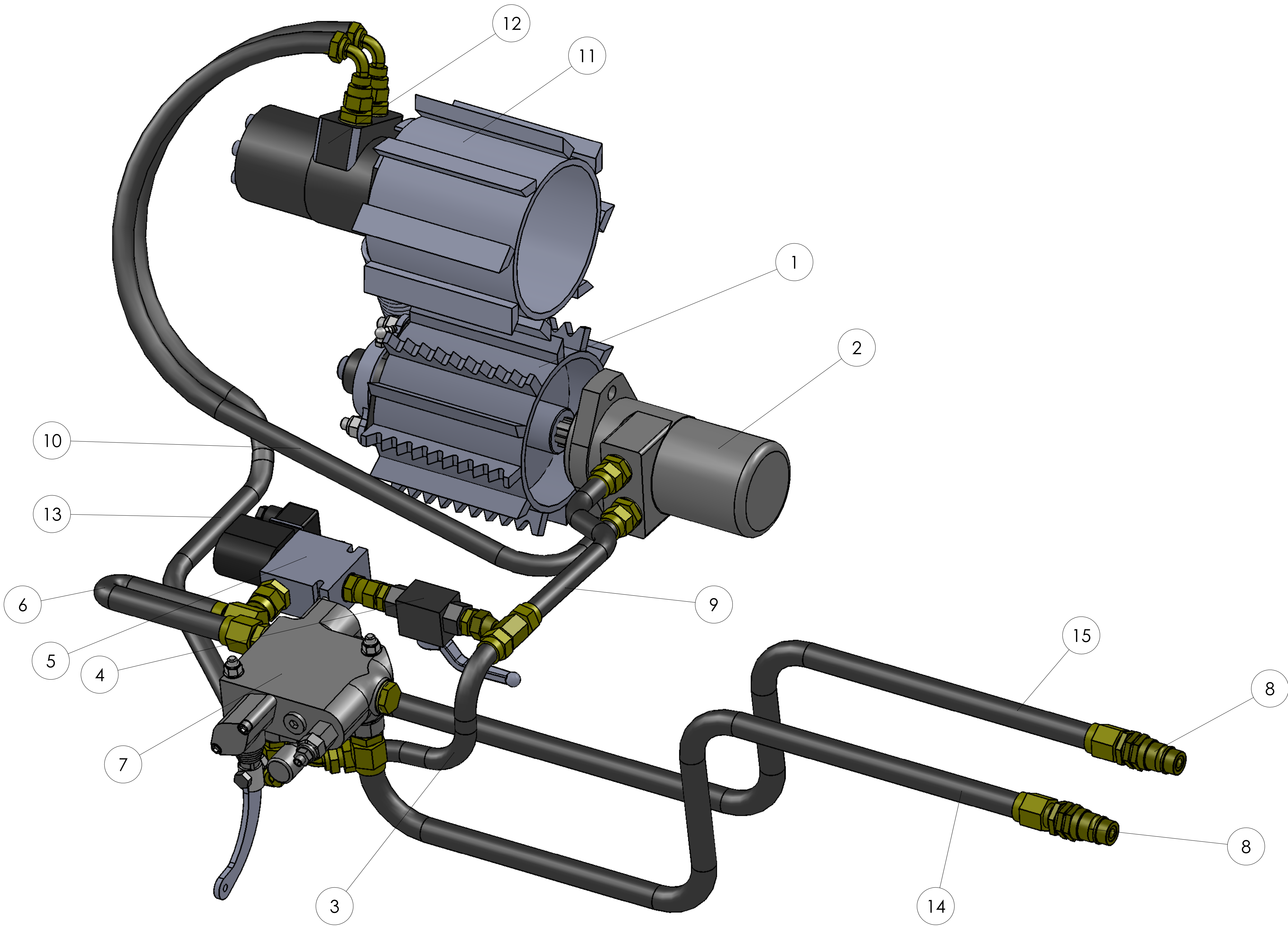
MATERIAL:

WEIGHT:

REV	MODIFICATION	DRN	APPRD	DATE
16				
17				
18				
19				



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	ECTMP-6-61	MOTOR PLATE AND MIXING TANK	1
2	ECTMP-9-1001	MOTOR AND PUMP	1
3	ECTMP-9-1002	BEARING SUPPORT	1
4	ECTMP-9-1003	DRIVE GEAR	1
5	EC150083	BRONZE BUSH	4
6	ECTMP-6-68	END PLATE	1
7	81040	M10 x 40 CSK	2
8	91080	M10 x 80mm	4
9	90840	M8 x 40mm	2
10	90825	HEX HD BOLT	1
11	90802	FLAT WASHER	6
12	91002	M10 B WASHER	6
13	90801	NYLOC NUT	3
14	91001	NYLOC NUT	6
15	91201-P	M12PLAIN NUT	1
16	912120	HEX HD BOLT	1



ITEM NO.	PART NUMBER	DESCRIPTION	Def ault /QT Y.
1	EC150026	BOTTOM ROLLER	1
2	C200207-1	BOTTOM ROLLER MOTOR	1
3	P11	SOLENOID FLOW	1
4	HYD 2	SHUT OFF VALVE	1
5	C251808	SOLENOID VALVE	1
6	P10	SOLENOID RETURN	1
7	C251813	HYDRAULIC VALVE	1
8	ECTMP-6-84	HYD QR COUPLING	2
9	P13	BOTTOM ROLLER MOTOR TO VALVE	1
10	P12	MOTOR TO MOTOR	1
11	EC150027	TOP ROLLER	1
12	EC150004	TOP ROLLER MOTOR	1
13	P9	TOP ROLLER MOTOR TO VALVE	1
14	P14	1/2" TRACTOR PIPE	1
15	P15	1/2" TRACTOR PIPE	1

TOLERANCES:
LINEAR: 0.025mm
ANGULAR: 0.25°

FINISH:

DRAWN: BGG
CHKD:
APPVD: BGG

NAME: BGG
SIGNATURE:
DATE: 22/6/11

DEBUR AND
BREAK SHARP
EDGES

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

MATERIAL:
TITLE:
HYDRAULIC PIPING GEARBOX DRIVEN

WEIGHT:
DWG NO.:

GreenMech LTD

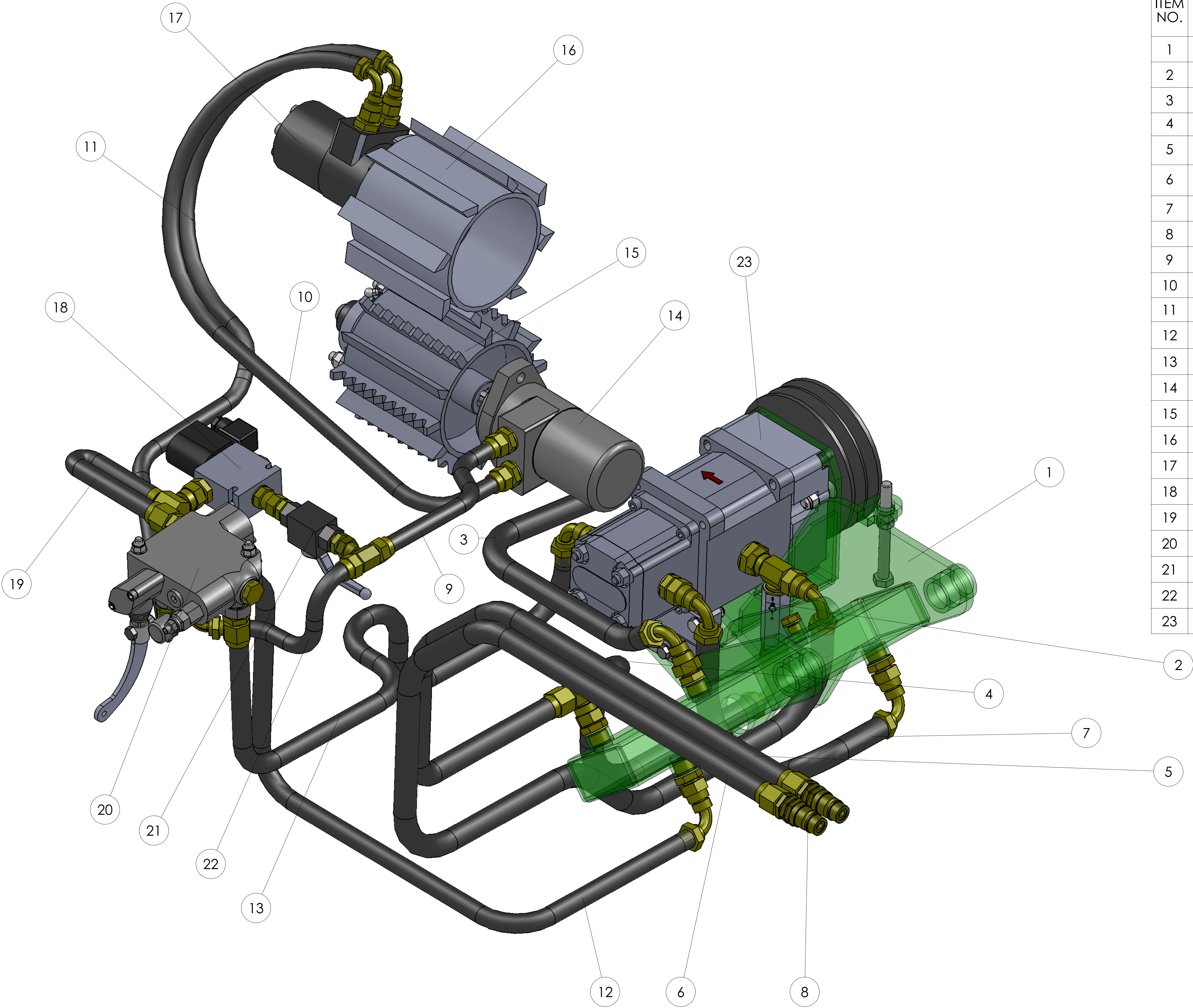
The Mill Industrial Park
Kings Coughton
Alcester
Works B49 5QG

Tel 01789 400044

SCALE: 1:5

SHEET 1 OF 1

REV	MODIFICATION	DRN	APPRD	DATE
16				17
18				19



ITEM NO.	PART NUMBER	DESCRIPTION	Def ault /QT Y.
1	ECTMP-6-61	MOTOR PLATE AND MIXING TANK	1
2	ECTMP-9-1004	NON RETURN VALVE	1
3	P2	1/2" PIPE MOTOR OUT	1
4	p4	1/2" PIPE	1
5	p5	1/2" PIPE TRACTOR RETURN	1
6	p6	1/2" PIPE TRACTOR FLOW	1
7	P1	1/2" PIPE PUMP IN	1
8	ECTMP-6-84	HYD QR COUPLING	2
9	P13	BOTTOM ROLLER MOTOR TO VALVE	1
10	P12	MOTOR TO MOTOR	1
11	P9	TOP ROLLER MOTOR TO VALVE	1
12	P7	VALVE RETURN	1
13	P8	PUMP TO VALVE	1
14	C200207-1	BOTTOM ROLLER MOTOR	1
15	EC150026	BOTTOM ROLLER	1
16	EC150027	TOP ROLLER	1
17	EC150004	TOP ROLLER MOTOR	1
18	C251808	SOLENOID VALVE	1
19	P10	SOLENOID RETURN	1
20	C251813	VALVE BLOCK	1
21	HYD 2	SHUT OFF VALVE	1
22	P11	SOLENOID FLOW	1
23	ECTMP-9-1001	MOTOR AND PUMP	1

TOLERANCES:
LINEAR: 0.025mm
ANGULAR: 0.25°

FINISH:

DRAWN:
CHKD:
APPVD:

NAME:
BGG

SIGNATURE:

DATE:
13/6/11

DEBUR AND
BREAK SHARP
EDGES

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

MATERIAL:

TITLE:
HYDROSTATIC UNIT

WEIGHT:

DWG NO.
A0

GreenMech LTD

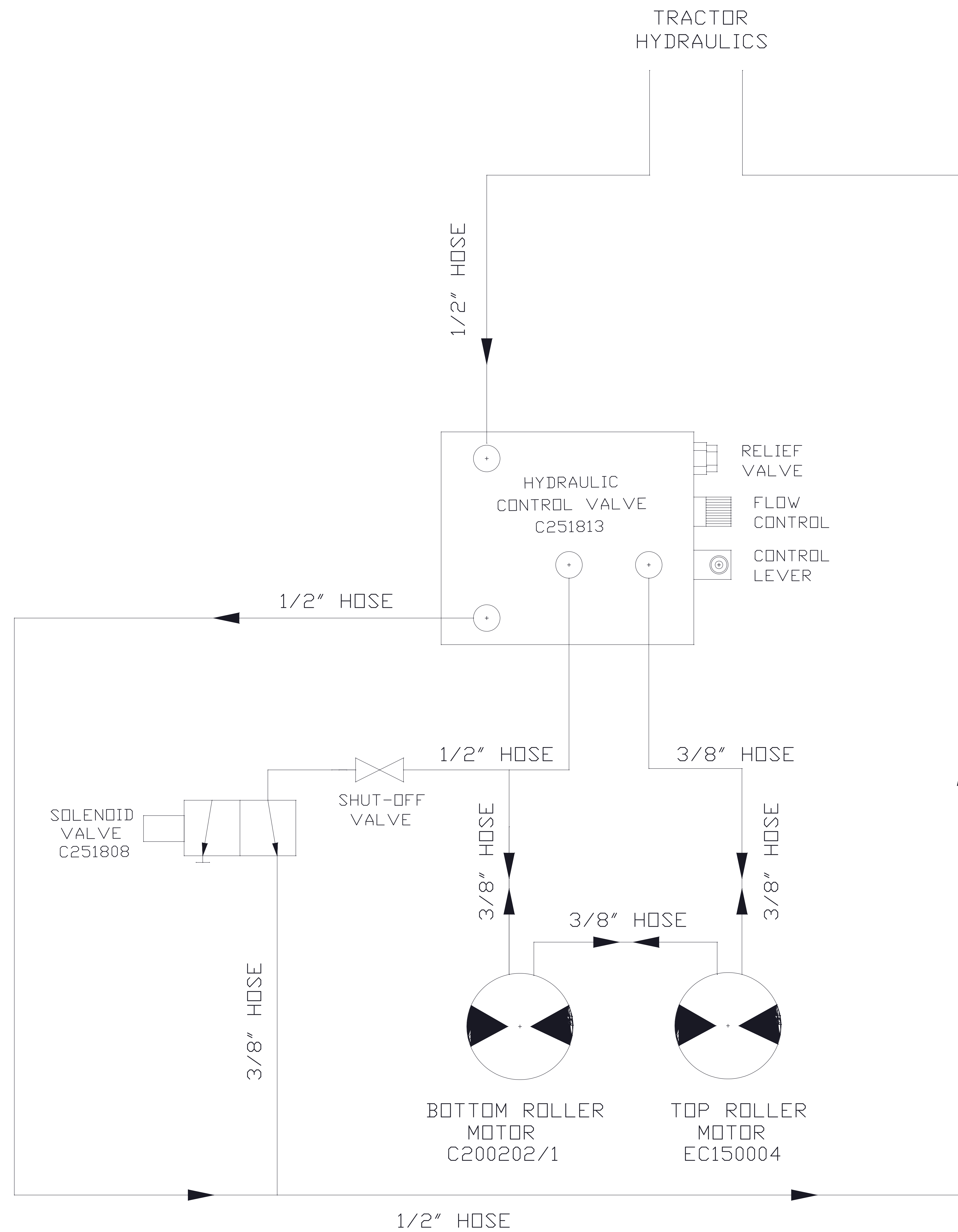
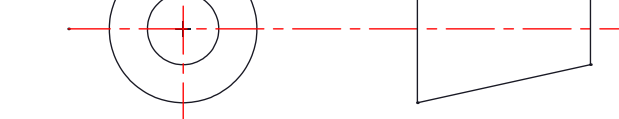
The Mill Industrial Park
Kings Coughton
Alcester
Works B49 5QG

Tel 01789 400044

SCALE: 1:5

SHEET 1 OF 1

REV	MODIFICATION	DRN	APPRD	DATE
16				
17				
18				
19				



Designed by B.G.G.	Checked by B.G.G.	Approved xxx	Filename xxx	Date 04/03/99	Scale 1/1
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GreenMech^{TD}
The Mill Industrial Park, Kings Coughton
Alcester, Warks B49 5QG
Phone 01789 400044

ECTMP HYDRAULIC CIRCUIT

ECTMP-7

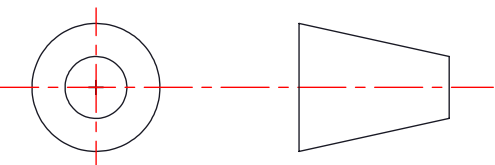
Edition
A

Sheet
1 OF 1

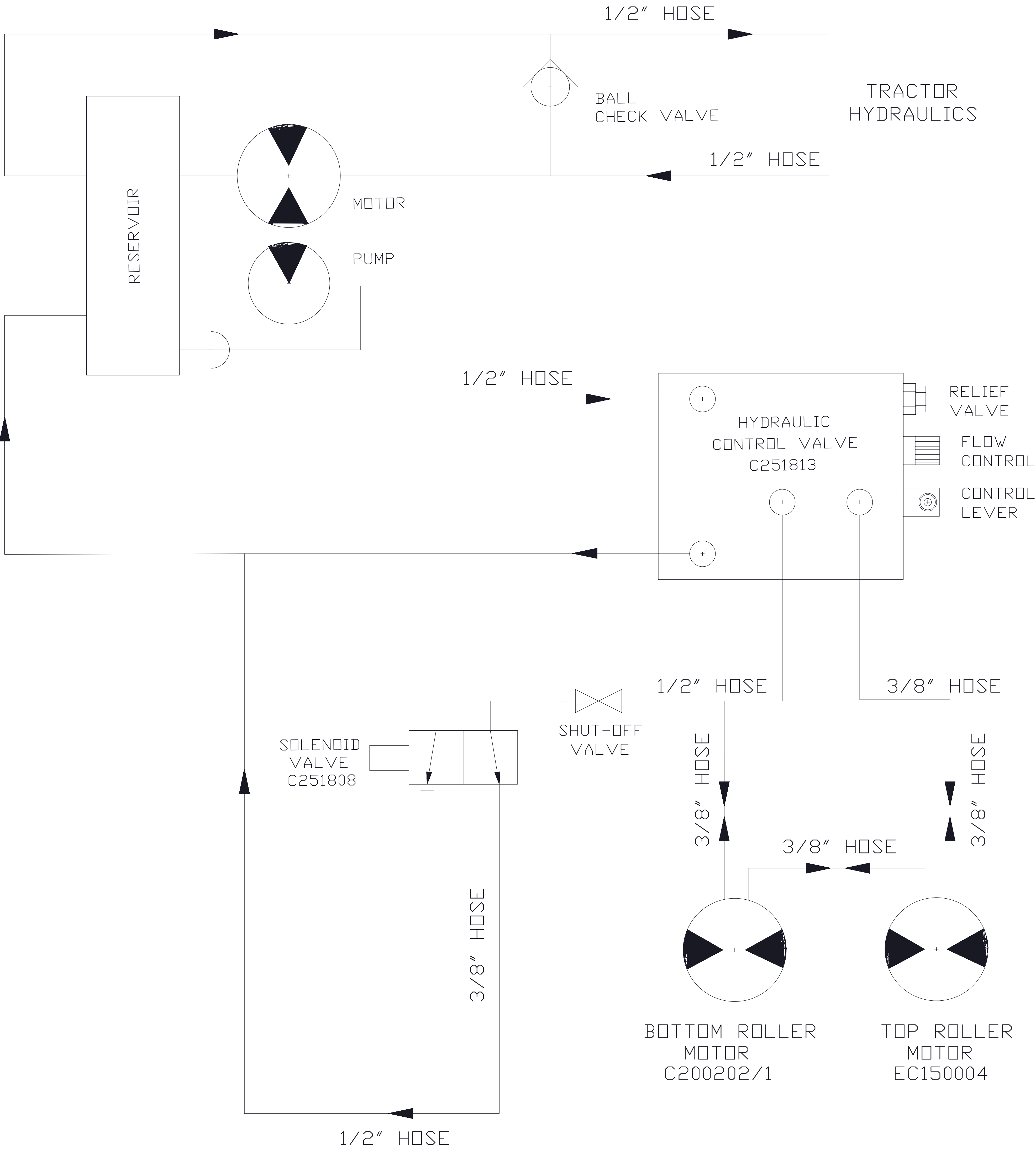
Issue	Modifications	Date	Sig	Chkd

DO NOT SCALE - IF IN DOUBT ASK

THIS DRAWING IS 1ST ANGLE PROJECTION



DIMENSIONS IN MILLIMETERS



Issue	Modifications	Date	Sig	Chkd

Designed by B.G.G.	Checked by B.G.G.	Approved xxx	Filename xxx	Date 25/5/11	Scale 1/1
GreenMech ^{TD} The Mill Industrial Park, Kings Coughton Alcester, Warks B49 5QG Phone 01789 400044			ECTMP HYDRAULIC CIRCUIT		
ECTMP-7 HYDROSTATIC			Edition A	Sheet 1 OF 1	