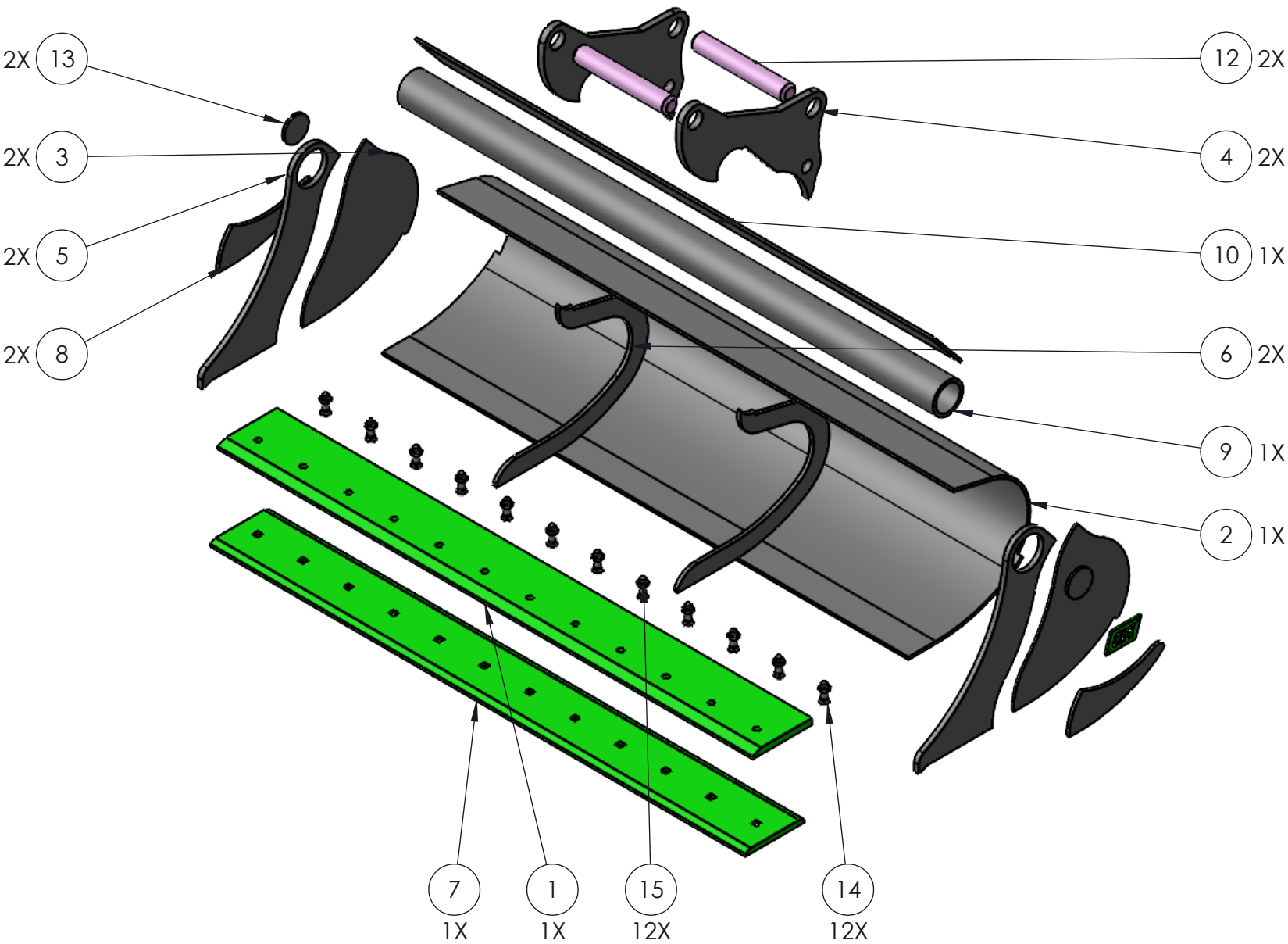
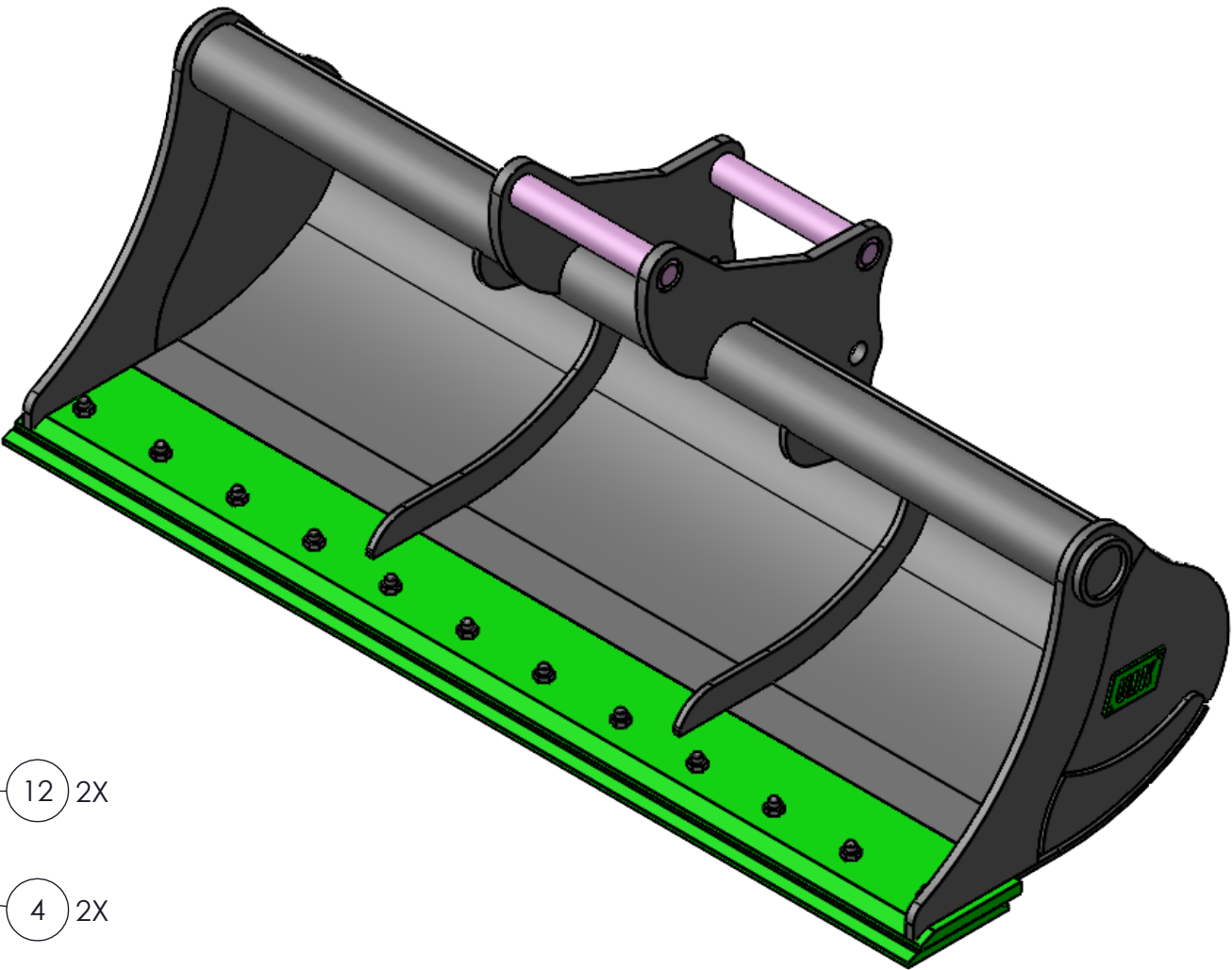


	1	2	3	4	5	6	7	8
ITEM NO.	PART NUMBER	Description	Dxf name	Qty	Weight			
1	GC810-S50-05	CUTTING EDGE 200x20x1800	HB400-20mmx1-GC810-S50-05	1	53.64			
2	GC810-S50-11	SHELL	E350-8mmx1-GC810-S50-11	1	95.91			
3	GC810-S50-06	SIDE BOTTOM PLATE	E350-6mmx2-GC810-S50-06	2	4.62			
4	GC810-S50-03	EAR PLATE	E350-20mmx2-GC810-S50-03	2	11.90			
5	GC810-S50-01	SIDE BLADE	E350-16mmx2-GC810-S50-01	2	8.57			
6	GC810-S50-02	RIB	E350-12mmx2-GC810-S50-02	2	4.40			
7	GC810-S50-04	BOLT ON EDGE 200x16x1800		1	42.25			
8	GC810-S50-07	LOWER KICK PLATE	E350-10mmx2-GC810-S50-07	2	1.67			
9	GC810-S50-08	PIPE OD102xID82x1800L	E350 GR.	1	40.84			
10	GC810-S50-09	TOP PLATE	E350-8mmx1-GC810-S50-09	1	16.55			
11	GC810-S50-10	ULK LOGO	E350-6mmx2-GC810-S50-10	2	0.20			
12	GC810-S50-12	PIN DIA50x312		2	4.74			
13	GC810-S50-13	END CAP	E350-8mmx2-GC810-S50-13	2	0.33			
14	GC810-S50-14	PLOW BOLT 5/8"-2 1/4"L		12	0.11			
15	GC810-S50-15	PLOW BOLT 5/8"		12	0.03			



BUCKET MODEL	WIDTH (MM)	WEIGHT (KGS)	BOLT TYPE	CAPACITY (M3)	NO. OF BOLTS
GC810-S50	1200	239	PLOW BOLT 5/8 - 2 1/4	0.25	8
GC810-S50	1300	253	PLOW BOLT 5/8 - 2 1/4	0.28	8
GC810-S50	1400	267	PLOW BOLT 5/8 - 2 1/4	0.30	9
GC810-S50	1500	281	PLOW BOLT 5/8 - 2 1/4	0.32	10
GC810-S50	1600	295	PLOW BOLT 5/8 - 2 1/4	0.35	10
GC810-S50	1700	309	PLOW BOLT 5/8 - 2 1/4	0.37	11
GC810-S50	1800	324	PLOW BOLT 5/8 - 2 1/4	0.39	12

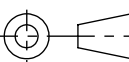


MACHINING TOLERANCES:
0
0.0mm
0.00mm
0.000mm
ANGULAR:
SURFACE FINISH Ra 3.2 MICRO mm U.N.O.
BREAK ALL SHARP CORNERS TO 0.2-0.4x45°
ALL DIMENSIONS ARE IN MM.
TIGHTENING TORQUES ACCORDING TO EG-002- U.O.N

FABRICATION TOLERANCES
LINEAR DIMENSIONS 0 to 500mm
LINEAR DIMENSIONS 501mm to 1500mm
LINEAR DIMENSIONS > 1501mm TO BE WITHIN
ANGULAR
PLATE THICKNESS & SECTION SIZE TO BE WITHIN
NORMAL AS1365 TOLERANCES U.O.N.
WELDING SYMBOLS AND WELDING ACCORDING TO AS 1554.1:2014
ALL WELD SIZES ARE FINAL
ALL INSPECTIONS TO BE VISUAL & DIMENSIONAL U.O.N.
SURFACE PROTECTION AS PER PROJECT SPECIFICATION

**TITLE: DITCH CLEANING BUCKET
8-10T-1800MM WIDE-0.39M3**

DO NOT SCALE DRAWING
IF IN DOUBT, ASK



DRW BY: HK
CKD & APP BY:

13/06/2025

DWG No. GC810-S50

MAT'L :
REFER BOM

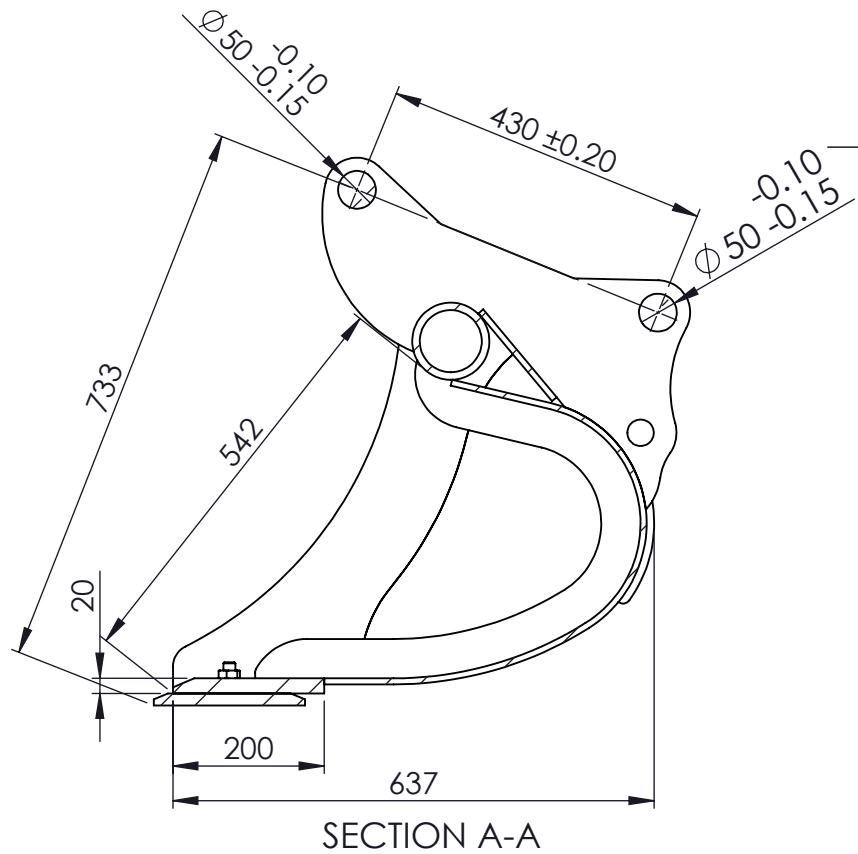
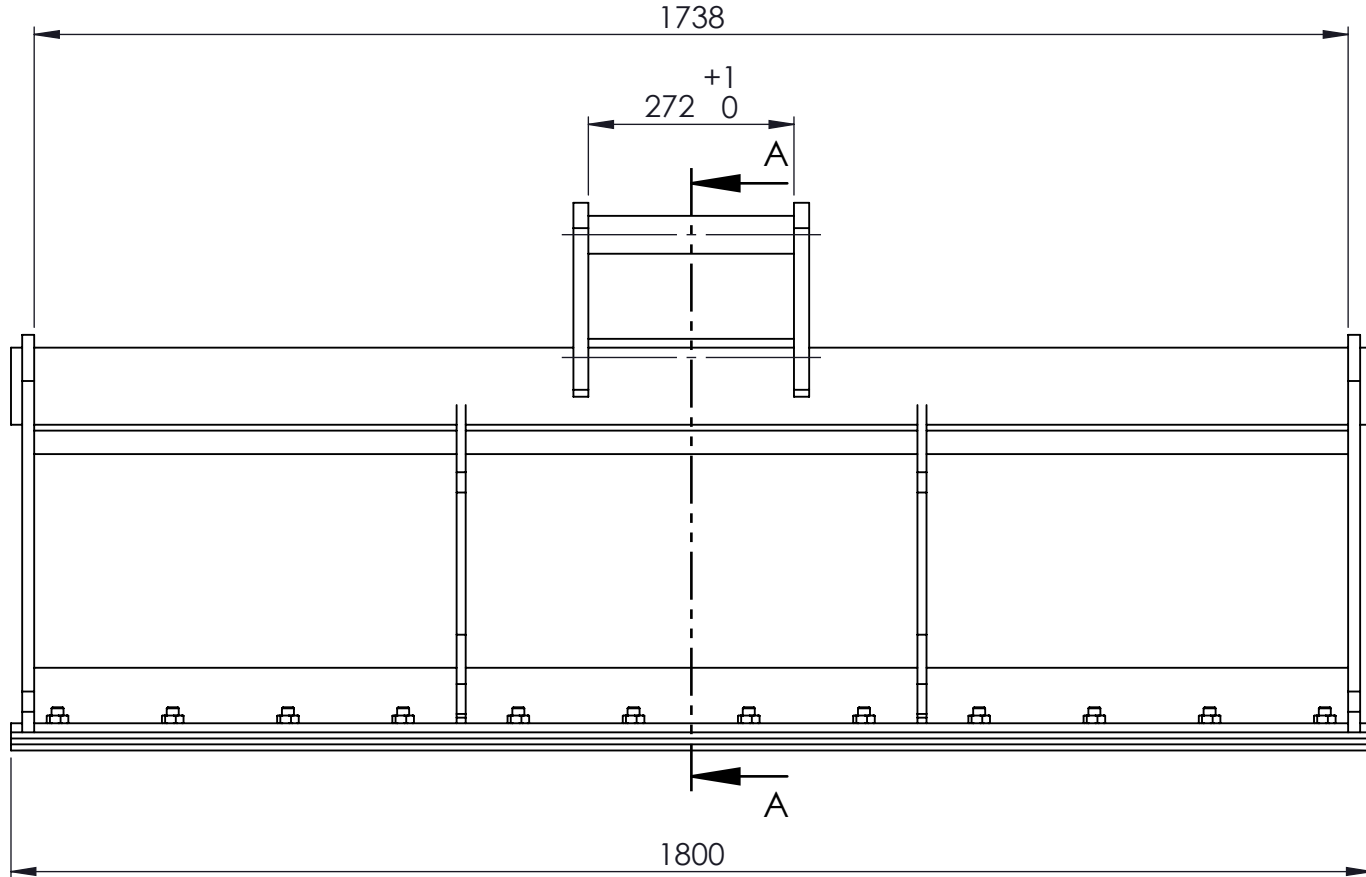
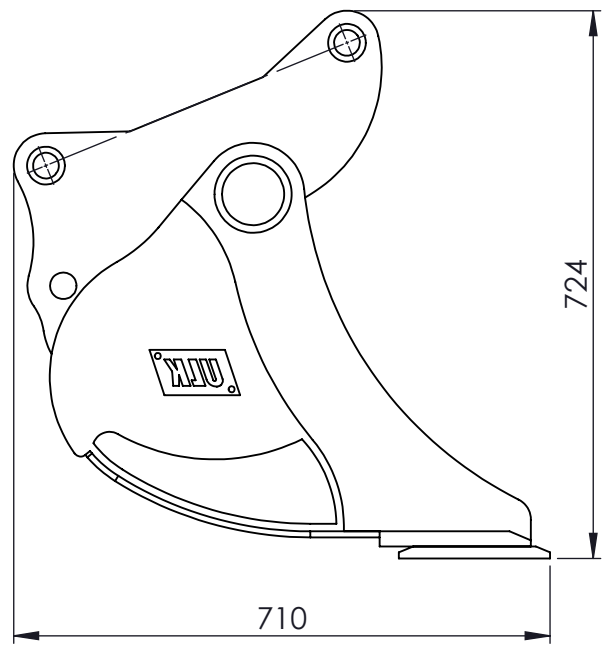
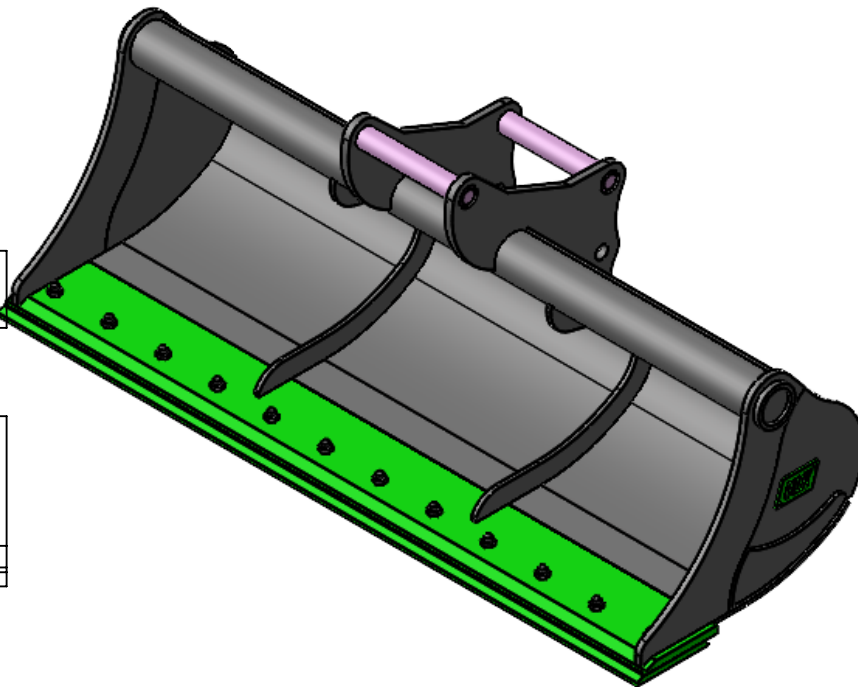
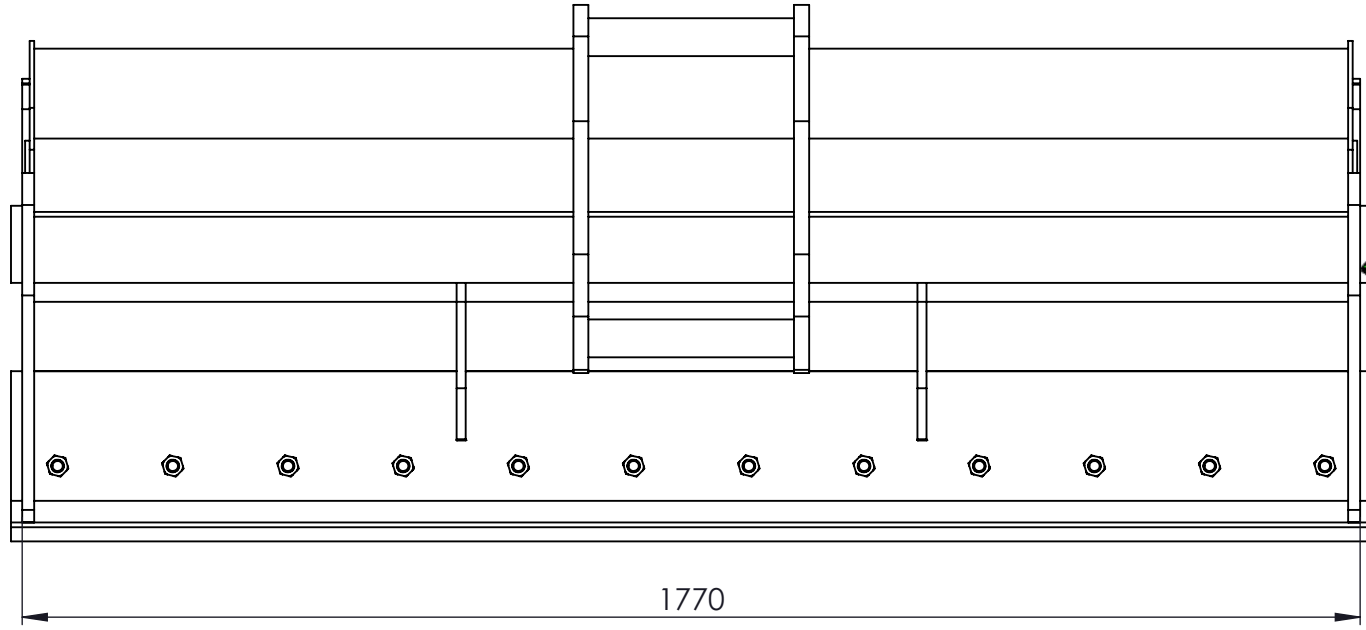
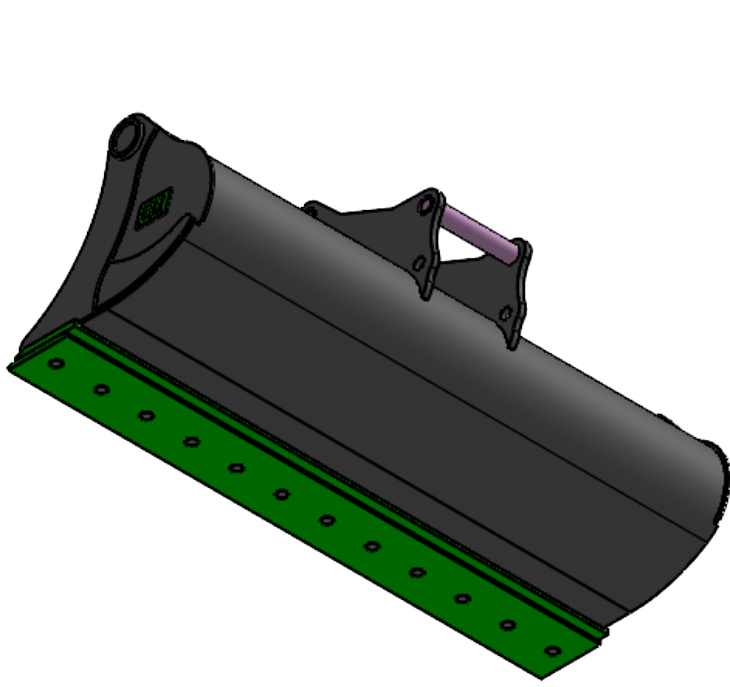
WEIGHT (KGS):
323.71

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SIZE: A4

SHEETS: 1 OF 2

XX		XX		
ZONE	REV.	DESCRIPTION	CHANGE DOC.	DATE
		APPROVED BY		



MACHINING TOLERANCES:		FABRICATION TOLERANCES	
0	±0.50mm	LINEAR DIMENSIONS 0 to 500mm	±0.5mm
0.0mm	±0.30mm	LINEAR DIMENSIONS 501mm to 1500mm	±1.0mm
0.00mm	±0.20mm	LINEAR DIMENSIONS > 1501mm TO BE WITHIN	±2.0mm
0.000mm	±0.10mm	ANGULAR	±0.5mm
ANGULAR:	±0.50	PLATE THICKNESS & SECTION SIZE TO BE WITHIN	
SURFACE FINISH Ra 3.2 MICRO mm U.N.O.		NORMAL AS1365 TOLERANCES U.O.N.	
BREAK ALL SHARP CORNERS TO 0.2-0.4x45°		WELDING SYMBOLS AND WELDING ACCORDING TO AS 1554.1:2014	
ALL DIMENSIONS ARE IN MM.		ALL WELD SIZES ARE FINAL	
TIGHTENING TORQUES ACCRODING TO EG-002- U.O.N		SURFACE PROTECTION AS PER PROJECT SPECIFICATION	
TITLE: DITCH CLEANING BUCKET		DO NOT SCALE DRAWING	
8-10T-1800MM WIDE-0.39M3		IF IN DOUBT, ASK	
SCALE: 1:50			
DRW BY	HK	DWG No.	
CKD & APP BY			
MATERIAL: GC810-S50		MAT'L :	WEIGHT (KGS):
		REFER BOM	323.71
SIZE: A4		SHEETS: 2 OF 2	

XX			XX		
ZONE	REV.	DESCRIPTION	CHANGE DOC.	DATE	APPROVED BY

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