

9

8

7

6

5

4

3

2

1

NOTES:
1. DEBURR ALL SHARP EDGES PRIOR TO WELD.
2. ALL WELDS ARE TO BE GAS METAL ARC WELDS (MIG).
UNLESS OTHERWISE SPECIFIED.
3. ALL FILET WELDS TO BE MAX 6mm UNLESS
OTHERWISE SPECIFIED.
4. WELD QUALITY/ PROCEDURE PER SOP. 620-7909 OR
QUALITY/ENGINEERING APPROVED EQUIVALENT.
5. FINISH:
a. ALL THREADS MUST BE PLUGGED OR MASKED
PRIOR TO PRETREATMENT AND POWDER
COATING.
b. MASK ALL MARKED AREAS.
c. PRETREATMENT AND POWDER COAT PER SOP
620-1144 OR QUALITY/ENGINEERING APPROVED
EQUIVALENT.
d. COLOR DICTATED BY SALES ORDER.
e. SEE SOP 622-200-103 FOR PART COLOR
DESIGNATOR.

REVISION HISTORY

REV	DATE	DESCRIPTION	ECO	BY
A	6/27/2018	RELEASE FOR PRODUCTION	15983	RLH
B	9/10/2018	ADD DATUM "A" PAGE 2	16012	RLH
C	2/18/2020	ADDED ITEMS 11 AND 12, ITEM 6 QTY CHANGED FROM 6 TO 2, REARRANGED OTHER ITEMS	16323	AM

ITEM NO.	PART NUMBER	vendorno	DESCRIPTION	QTY.
1	731-0041	N/A	THRD PLUG,M8X1.25,25MM ID	2
2	731-8245	NP-L1131-03-01-01	TUBE,UPRIGHT,BAR STOP	2
3	731-8246	NP-L1131-03-01-02	TUBE,CROSS BAR,BAR CATCH	1
4	731-8247	NP-L1131-03-01-09	PLATE,STOP,BAR CATCH	2
5	731-8248	NP-L1131-03-01-10	MOUNT,BEARING	2
6	731-8249	NP-L1131-03-01-03	GUSSET,HAND GRIP	2
7	731-8251	NP-L1131-03-01-06	TUBE,HANDLE,BAR CATCH	2
8	731-8252	NP-L1131-03-01-04	MOUNT,STOP,BAR	2
9	731-8253	NP-L1131-03-01-07	GUSSET,STOP,BAR	4
10	731-8350	NP-L1131-03-01-08	GUSSET,STOP,BAR CATCH	2
11	731-8819		PLATE,MOUNT,GRIP, LONG	2
12	731-8820		GUSSET,HAND GRIP, LONG	4

CLASS OF WORK

UNLESS OTHERWISE SPECIFIED DIMS ARE IN mm.
TOLERANCES FOR MEASURE OF LENGTH ARE:

ANGLES = ±2°

	0.5 to 3	> 3 to 6	> 6 to 30	> 30 to 120	> 120 to 400	> 400 to 1000	> 1000 to 2000	> 2000
FINE	±0.05	±0.05	±0.1	±0.15	±0.2	±0.3	±0.5	-----
MEDIUM	±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2
COARSE	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	±4
VERY COARSE	-----	±0.5	±1	±1.5	±2.5	±4	±6	±8

MATERIAL
SEE BOM

FINISH
SEE NOTES

VENDOR: LAND AMERICA

P/N: NP-L1131-03-01

THIRD ANGLE PROJECTION

DRAWN

INITIAL

DATE

CHECKED

APPROVED

U.O.M.

MM

CORE PART NO

731-8244-XX

TITLE

WELD,ARM,CATCH,GLUTE DRIVE

SCALE: 1:8

SHEET 1 OF 2

SHEET SIZE: B

CORE HEALTH & FITNESS, LLC

4400 NE 77th Ave., Suite 300

Vancouver, WA 98662

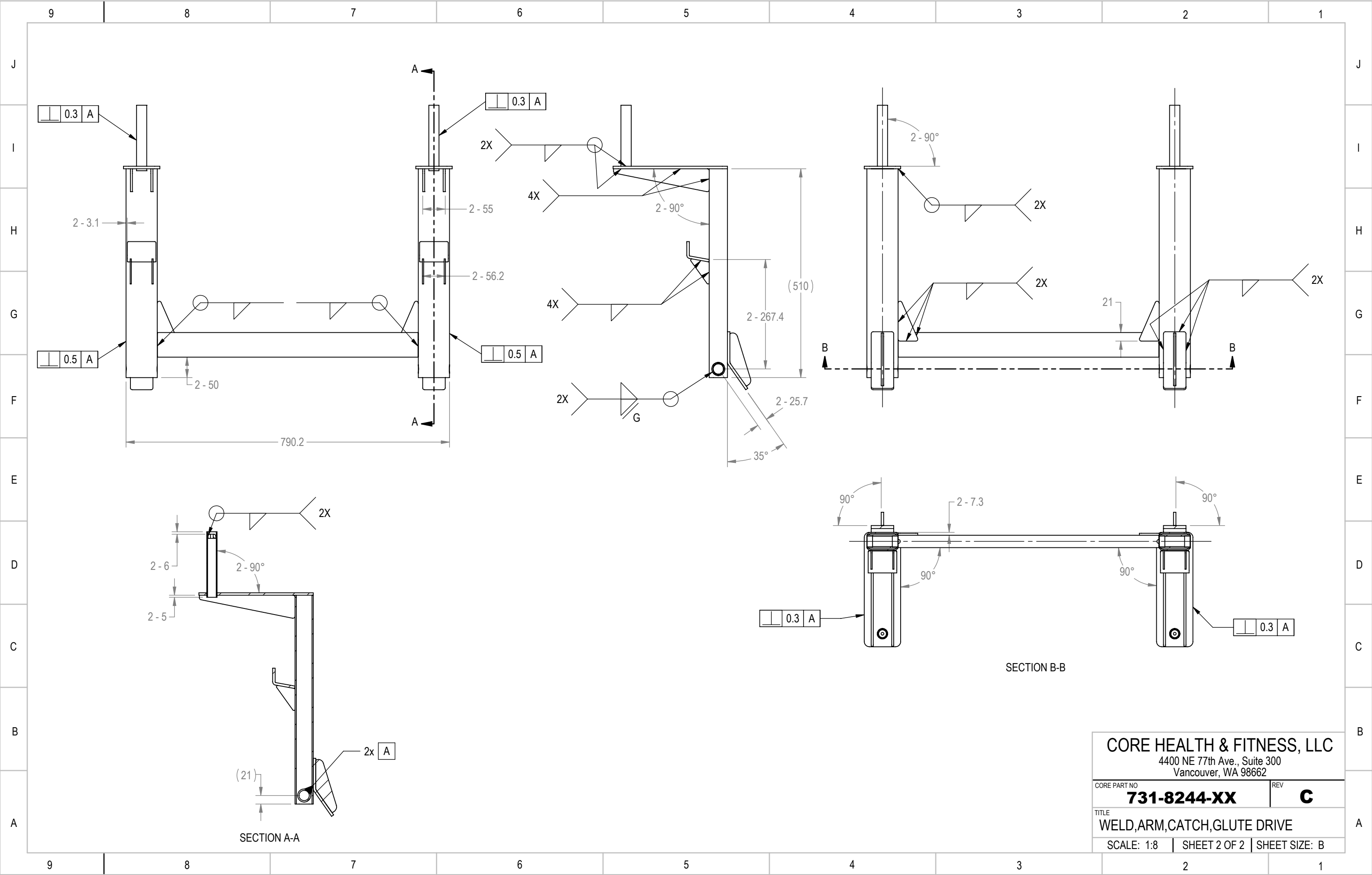
REV

C

DOCUMENT STATUS:
ECO

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CORE HEALTH & FITNESS, LLC 4400 NE 77th Ave., Suite 300 Vancouver, WA 98662		
CORE PART NO.	731-8244-XX	REV C
TITLE WELD, ARM, CATCH, GLUTE DRIVE		
SCALE: 1:8	SHEET 2 OF 2	SHEET SIZE: B