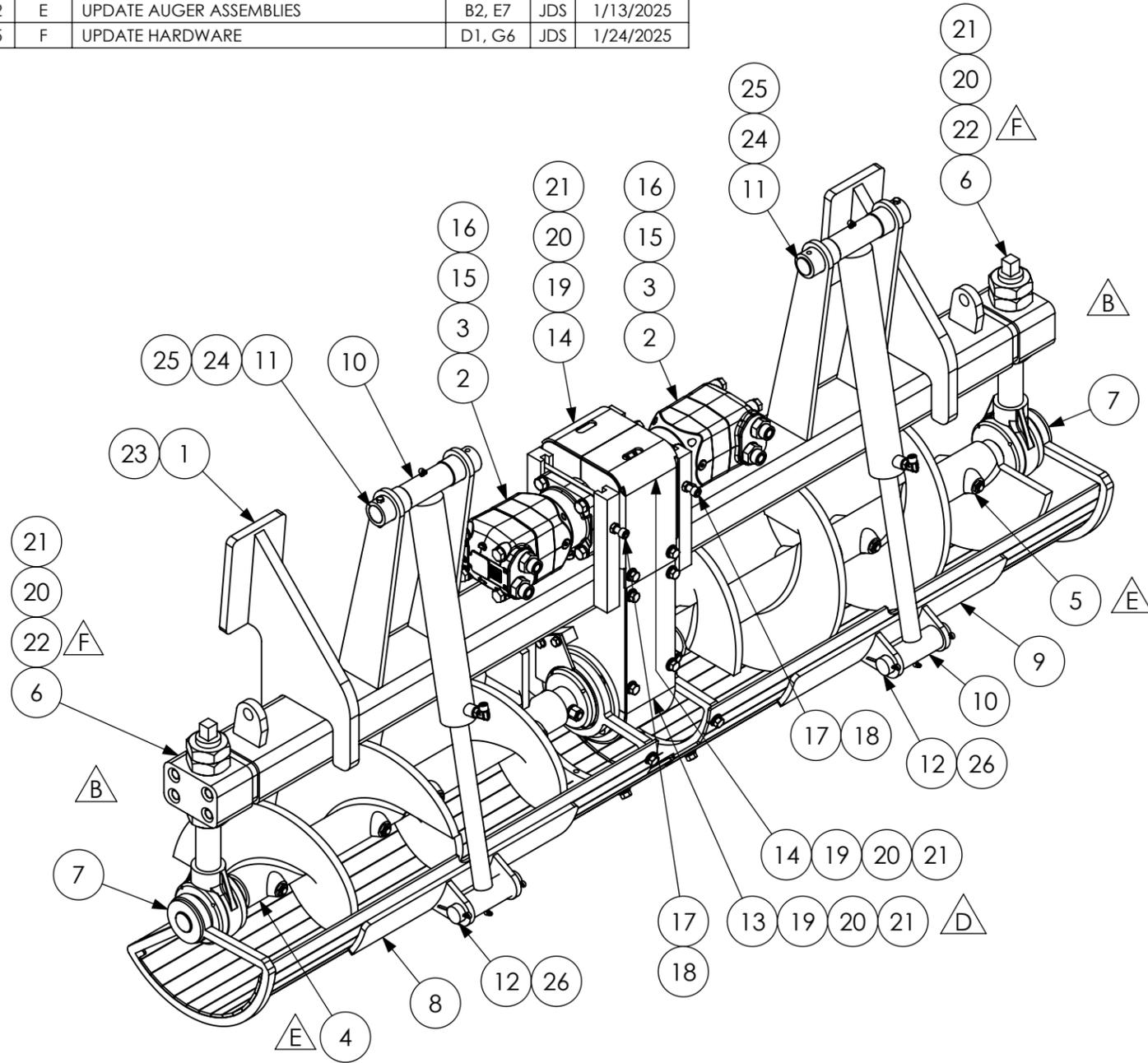


REVISIONS					
ECN	REV	DESCRIPTION	ZONE	BY	DATE
27701	A	NEW RELEASE		JDS	10/13/2023
30104	B	REMOVE CUTOFF SUPPORT TRUNIONS	D1, F6	JDS	2/5/2024
30343	C	ADD PAINT SPEC	B1	JDS	3/20/2024
31500	D	UPDATE HARDWARE	C6	JDS	12/11/2024
31612	E	UPDATE AUGER ASSEMBLIES	B2, E7	JDS	1/13/2025
31685	F	UPDATE HARDWARE	D1, G6	JDS	1/24/2025

ITEM NO.	PART NUMBER	QTY	DESCRIPTION
1	1026096	1	WELDMENT, AUGER BEAM SUPPORT, 8680
2	1027689	2	ASSEMBLY, AUGER DRIVE MOTOR, 8680
3	851121	2	CHAIN,ROLLER,80X58 PITCH
4	1030922	1	ASSEMBLY, AUGER, LH, 14", WITH INNER BEARING
5	1030923	1	ASSEMBLY, AUGER, RH, 14", WITH INNER BEARING
6	1026099	2	ASSEMBLY, AUGER END MOUNT
7	1029336	2	WELDMENT, CAP, OUTER AUGER SHAFT, 8680
8	1026108	1	ASSEMBLY, CUTOFF, LH, 8680
9	1026109	1	ASSEMBLY, CUTOFF, RH, 8680
10	1028644	2	ASSEMBLY, CYLINDER, CUTOFF, 8680
11	988870	2	PIN,AUGER CYL MOUNT
12	980737	2	BAR, ROUND WITH HOLE
13	1026106	2	SHEET, CHAIN COVER, LOWER
14	980336	2	COVER, AUGER CHAIN
15	124-10-11-48F	2	CSSQH,5/8-11X3,FT
16	202-10-11-5	2	NUT,HEX,JAM,5/8-11,GR5
17	102-8-13-32-F	2	CSSH,1/2-13X2,FT
18	202-8-13-5	2	NUT,HEX,JAM,1/2-13,GR5
19	100-8-13-22-8F	12	CSHH,1/2-13 X 1.375,GR8,FT
20	302-8	20	WASHER, LOCK, 1/2
21	300-8	20	WASHER, FLAT, SAE, 1/2
22	100-8-13-72-5	8	CSHH,1/2-13 X 4.5,GR5
23	140610	2	FITTING,LUBE,STRAIGHT,1/4"-28
24	100-5-18-40-5	2	CSHH,5/16-18 X 2.5,GR5
25	204-5-18-5	2	NUT,LOCK,STOVER,5/16-18,GR5
26	871082639	4	PIN,COTTER, .188 X 3.00



PAINT BLACK PER LEEBOY SPECIFICATION DRAWING 1006048

FINISH PER LEEBOY SPECIFICATION DRAWING 1014877

GENERAL FABRICATION TOLERANCE - INCH									GENERAL MACHINING TOLERANCE					
>	0.000	3.000	12.000	24.000	48.000	96.000	120.000	240.000	0.000	1.000	3.000	6.000	12.000	36.000
≤	3.000	12.000	24.000	48.000	96.000	120.000	240.000	~	1.000	3.000	6.000	12.000	36.000	~
±	0.015	0.031	0.063	0.094	0.125	0.188	0.250	0.500	0.005	0.010	0.015	0.031	0.063	0.094
ANGLE	±0.5°		±1.0°		±2.0°		±3.0°		±0.1°		±0.3°		±0.5°	

DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED

DIMENSIONS APPLY TO FINISHED PART. ROUGH CUTS MUST INCLUDE APPROPRIATE STOCK ALLOWANCE FOR MACHINED PARTS.

(REFERENCE DIMENSIONS)

REFER TO TABLES FOR GENERAL TOLERANCES

SHEET SCALE: 1:12



ST ENGINEERING LEEBOY, dba LEEBOY
500 LINCOLN COUNTY PARKWAY EXT
LINCOLNTON, NC 28092

APPROVALS	DATE
DRAWN BY TWJ	04/13/2022
CHECKED BY TWJ	02/04/2025

1026092
ASSEMBLY, AUGER, COMPLETE
PAVER / MULTIPLE
REV F

INFORMATION CONTAINED ON THIS DRAWING IS THE SOLE PROPERTY OF LEEBOY. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF LEEBOY IS PROHIBITED

THIRD ANGLE PROJECTION SHT SIZE: B

SHT 1 OF 1 PART WEIGHT: 1348.70 LBS