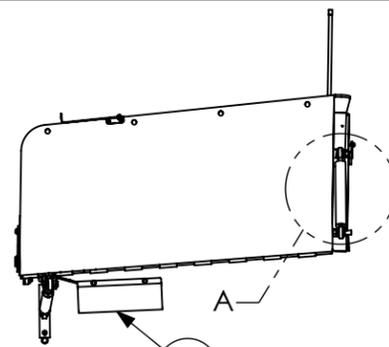
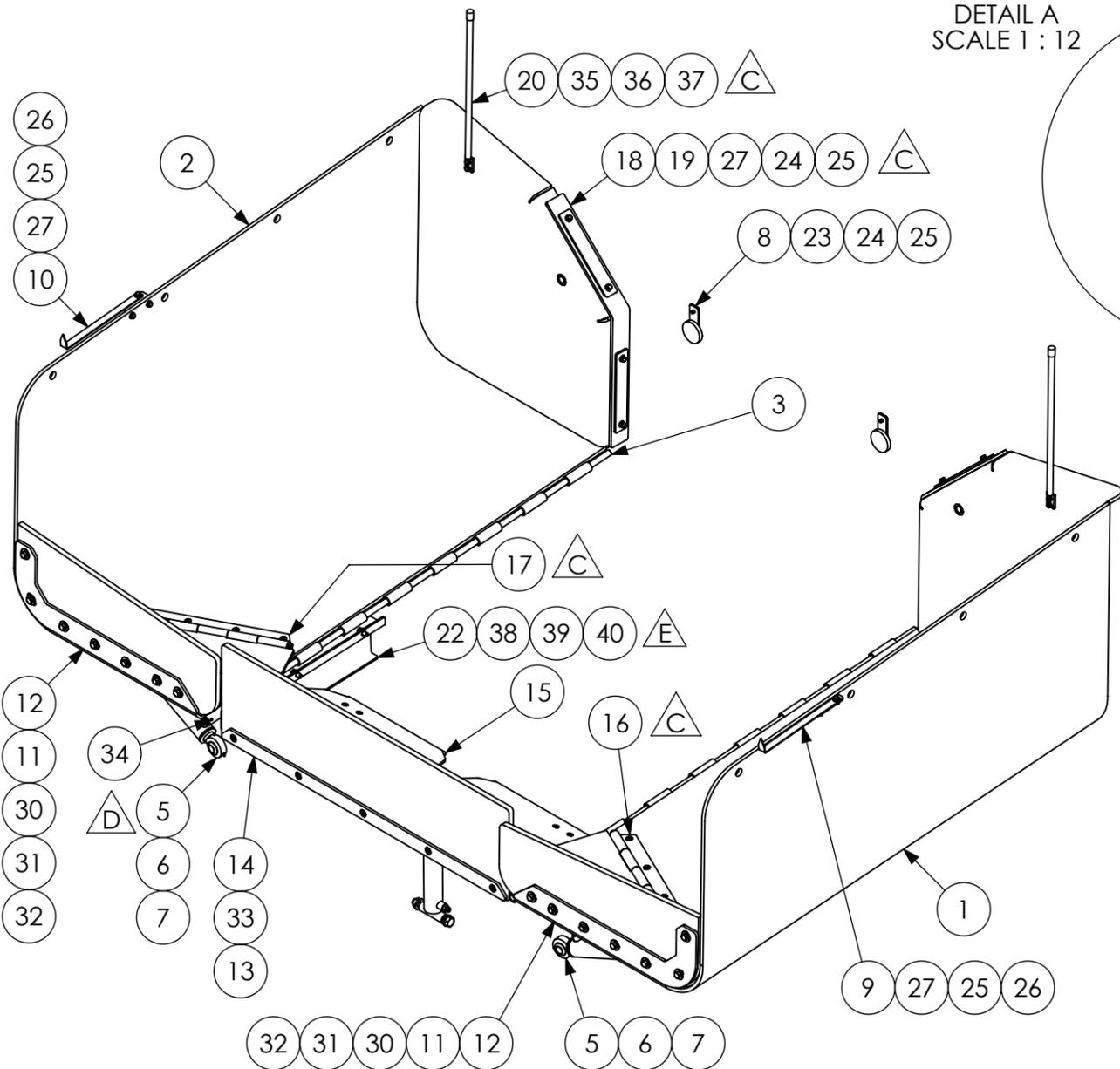
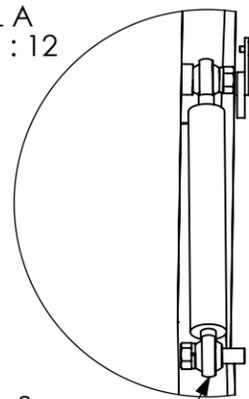


REVISIONS					
ECN	REV	DESCRIPTION	ZONE	BY	DATE
30741	C	ADD HOPPER WIPES, MARKER POLES, WING FLAPS	C4, D3, F4, F5	JDS	6/13/2024
30856	D	REPLACE 1023946 WITH 1023945	C1	JDO	7/18/2024
31140	E	ADD HOSE GUARDS, UPDATE CYLINDER ORIENTATION	D4, E6	JDS	9/12/2024
32044	F	REPLACE 1024715 WITH 1024715-01	F7	JDO	3/18/2025



DETAIL A
SCALE 1 : 12



ITEM NO.	PART NUMBER	QTY	DESCRIPTION
1	1026102	1	WELDMENT, HOPPER WING, LH, 8680
2	1026104	1	WELDMENT, HOPPER WING, RH, 8680
3	1026143	2	ROD, HOPPER WING HINGE, 8680
4	1023944	2	ASSEMBLY, CYLINDER, HOPPER WING, REAR, 8616D
5	1023945	2	ASSEMBLY, CYLINDER, HOPPER, FRONT, LH, 8616D
6	240030	2	PIN,CLEVIS,1.00X3.25 W/1.5HD
7	80331	2	PIN,COTTER,.125X1.25
8	1026177	2	WELDMENT, TOP BACK PLUG, 8680
9	1000806	1	GUIDE ASSY, HOPPER WING, LH
10	1000801	1	ASSEMBLY, GUIDE, HOPPER WING, RH
11	1011900-F	2	FLASHING, HOPPER WING, 8616D
12	1007104	2	PLATE, SIDEWING RUBBER SHIELD
13	1011901	1	FLASHING,CENTER,THICK
14	1024715-01	1	BAR, FRONT RUBBER COUNTERSUNK MOUNT
15	1029214	1	GROUP, CONVEYOR FRONT LIP PIVOT, 8680
16	1029927	1	ASSEMBLY, WING FLAP, LH, 8680
17	1029928	1	ASSEMBLY, WING FLAP, RH, 8680
18	1029917	2	WIPE, HOPPER WING, 8680
19	1029918	4	HOLD DOWN, HOPPER WING WIPE, 8680
20	1016531	2	MARKER
21	1030349	1	SHEET, COVER, HOSE GUARD, LH, 8680
22	1030360	1	SHEET, COVER, HOSE GUARD, RH, 8680
23	100-6-16-12-5F	2	CSHH,3/8-16 X 0.75,GR5,FT
24	302-6	10	WASHER, LOCK, 3/8
25	300-6	18	WASHER, FLAT, SAE, 3/8
26	204-6-16-5	4	NUT,LOCK,STOVER,3/8-16,GR5
27	100-6-16-20-5	12	CSHH,3/8-16 X 1.25,GR5
28	100-16-14-56-5	4	CSHH,1-14 X 3.5,GR5
29	302-16	4	WASHER, LOCK, 1
30	100-8-13-36-5	14	CSHH,1/2-13 X 2.25,GR5
31	301-8	28	WASHER, FLAT, USS, 1/2
32	204-8-13-5	14	NUT,LOCK,STOVER,1/2-13,GR5
33	105-8-13-32-F	5	CSFHS,1/2-13X2,FT
34	400-4-20	2	ROLL PIN,1/4X1.25
35	100-5-18-16-5F	4	CSHH,5/16-18 X 1,GR5,FT
36	302-5	4	WASHER, LOCK, 5/16
37	300-5	4	WASHER, FLAT, SAE, 5/16
38	100-8-13-16-5F	4	CSHH,1/2-13 X 1,GR5,FT
39	302-8	4	WASHER, LOCK, 1/2
40	300-8	4	WASHER, FLAT, SAE, 1/2

NOTES:
1.

FINISH PER LEEBOY SPECIFICATION DRAWING 1014877														
GENERAL FABRICATION TOLERANCE - INCH				SURFACE: 250				GENERAL MACHINING TOLERANCE				SURFACE: 125		
>	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: 1:20

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

APPROVALS	DATE
DRAWN BY: JDS	03/14/2022
CHECKED BY: TWJ	03/19/2025

1025975
GROUP, HOPPER, 8680
PAVER / 8680
SHT 1 OF 1
PART WEIGHT: 2098.39 LBS
REV **F**