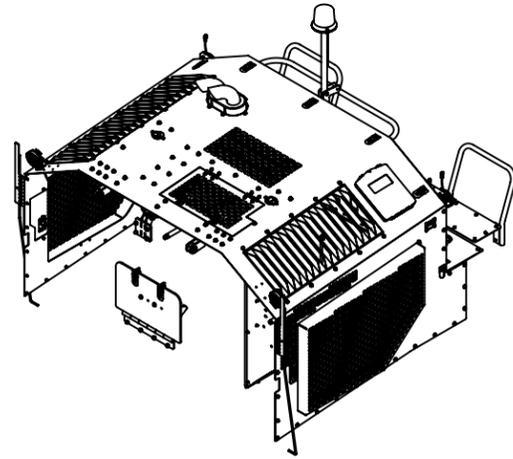


REVISIONS					
ECN	REV	DESCRIPTION	ZONE	BY	DATE
27701	A	NEW RELEASE		JDS	9/13/2022
30510	B	UPDATE HARDWARE	E1, F1	JDS	4/30/2024
30818	C	MOVE MANUAL BOX	2-G10, 3-B4	JDS	7/10/2024
30885	D	UPDATE OPERATOR PLATFORM	3-C12, 3-C7	JDS	7/24/2024
31239	E	UPDATE TOW POINT INDICATORS	D7, E7, 2-B6, 2-E2	JDS	10/4/2024
31470	F	ADD (1) 1016836 & (1) 1019122	C1	JDO	12/5/2024
32114	G	UPDATE SPRAYDOWN NOZZLE HOLDER LOCATIONS	2-D9, 3-H5	JDS	3/31/2025



ITEM NO.	PART NUMBER	QTY	DESCRIPTION
1	1026952	1	ASSEMBLY, TOE BOARD, 8680
2	1027004	1	ASSEMBLY, ENGINE ACCESS COVER, RH, 8680
3	1027010	1	ASSEMBLY, ENGINE ACCESS COVER, LH, 8680
4	1026956	1	ASSEMBLY, ENGINE COVER, 8680
5	1030069	1	ASSEMBLY, OPERATOR PLATFORM, LH, 8680
6	1030070	1	ASSEMBLY, OPERATOR PLATFORM, 8680
7	1030077	1	WELDMENT, COVER CONNECTOR, 8680
8	1027233	1	ASSEMBLY, OPERATOR PLATFORM, CENTER, 8680
9	1027237	2	SHEET, OPERATOR PLATFORM GRIP, OUTER, 8680
10	1015117	1	WELDMENT, FRONT ACCESS DOOR
11	1006983	1	W/M, ACCESS DOOR HINGE
12	1027511	1	PLATE, MOUNT, FUEL PUMP, FUEL FILTER, 8680
13	1027523	1	MOUNT, FUEL WATER SEPARATOR, 8680
14	1007044	1	ROD, HINGE, ACCESS DOOR
15	980460	2	LEVER LATCH
16	1023382	1	ACTUATOR, LINEAR, 4.00, 12V, 3000 LB
17	1021636	1	WELDMENT, TOP BACK ACTUATOR MOUNT, 8530
18	1026049	1	TOOL TRAY, 8520C DOOR MOUNT
19	1026037	1	PLATE, SONIC HOLDER, STOWED
20	1026075	2	GROMMET, .25 THK, 2.00 HOLE DIAMETER 1.75 ID
21	1030425	1	WELDMENT, TOW POINT GUAGE, LH, 8680
22	1030427	1	WELDMENT, TOW POINT GUAGE, RH, 8680
23	1023253	2	GROMMET, INSULATION, .50IDX.813ODX.188
24	1027148	1	BAR, ROUND, TOW POINT GAUGE, RH
25	1027147	1	BAR, ROUND, TOW POINT GAUGE, LH
26	1027166	1	BAR, BRACE, ENGINE COMPARTMENT, BENT, 8680
27	1027165	1	BAR, BRACE, ENGINE COMPARTMENT, STRAIGHT, 8680
28	985234	1	MANUAL-PAK CASE
29	1027280	1	ASSEMBLY, RADIATOR DEFLECTOR, 8680
30	1027602	2	WELDMENT, HANDRAIL, 8680
31	100-5-18-12-5F	65	CSHH, 5/16-18 X 0.75, GR5, FT
32	100-5-18-16-5	4	CSHH, 5/16-18 X 1, GR5
33	100-8-13-16-5F	3	CSHH, 1/2-13 X 1, GR5, FT
34	100-6-16-16-5F	16	CSHH, 3/8-16 X 1, GR5, FT
35	100-6-24-16-5F	6	CSHH, 3/8-24 X 1, GR5, FT
36	100-4-20-8-5F	4	CSHH, 1/4-20 X 0.5, GR5, FT
37	100-5-18-16-5F	8	CSHH, 5/16-18 X 1, GR5, FT
38	100-4-20-12-5F	16	CSHH, 1/4-20 X 0.75, GR5, FT
39	100-6-24-12-5F	2	CSHH, 3/8-24 X 0.75, GR5, FT

ITEM NO.	PART NUMBER	QTY	DESCRIPTION
40	100-8-13-44-5	2	CSHH, 1/2-13 X 2.75, GR5
41	302-5	77	WASHER, LOCK, 5/16
42	302-8	3	WASHER, LOCK, 1/2
43	302-6	16	WASHER, LOCK, 3/8
44	302-4	20	WASHER, LOCK, 1/4
45	301-5	69	WASHER, FLAT, USS, 5/16
46	301-6	10	WASHER, FLAT, USS, 3/8
47	300-8	7	WASHER, FLAT, SAE, 1/2
48	300-4	20	WASHER, FLAT, SAE, 1/4
49	300-6	26	WASHER, FLAT, SAE, 3/8
50	300-5	8	WASHER, FLAT, SAE, 5/16
51	200-6-16-5	4	NUT, HEX, 3/8-16, GR5
52	204-6-16-5	8	NUT, LOCK, STOVER, 3/8-16, GR5
53	204-8-13-5	2	NUT, LOCK, STOVER, 1/2-13, GR5
54	1016836	1	WELDMENT, SPRAY DOWN HOLDER, LH
55	1019122	1	WELDMENT, SPRAY DOWN HOLDER, RH
56	105-8-13-16-F	1	CSFHS, 1/2-13X1, FT

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: 1:48

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

APPROVALS	DATE	1025970
DRAWN BY: JDS	09/13/2022	
CHECKED BY: TWJ	03/31/2025	GROUP, COVERS, 8680

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.

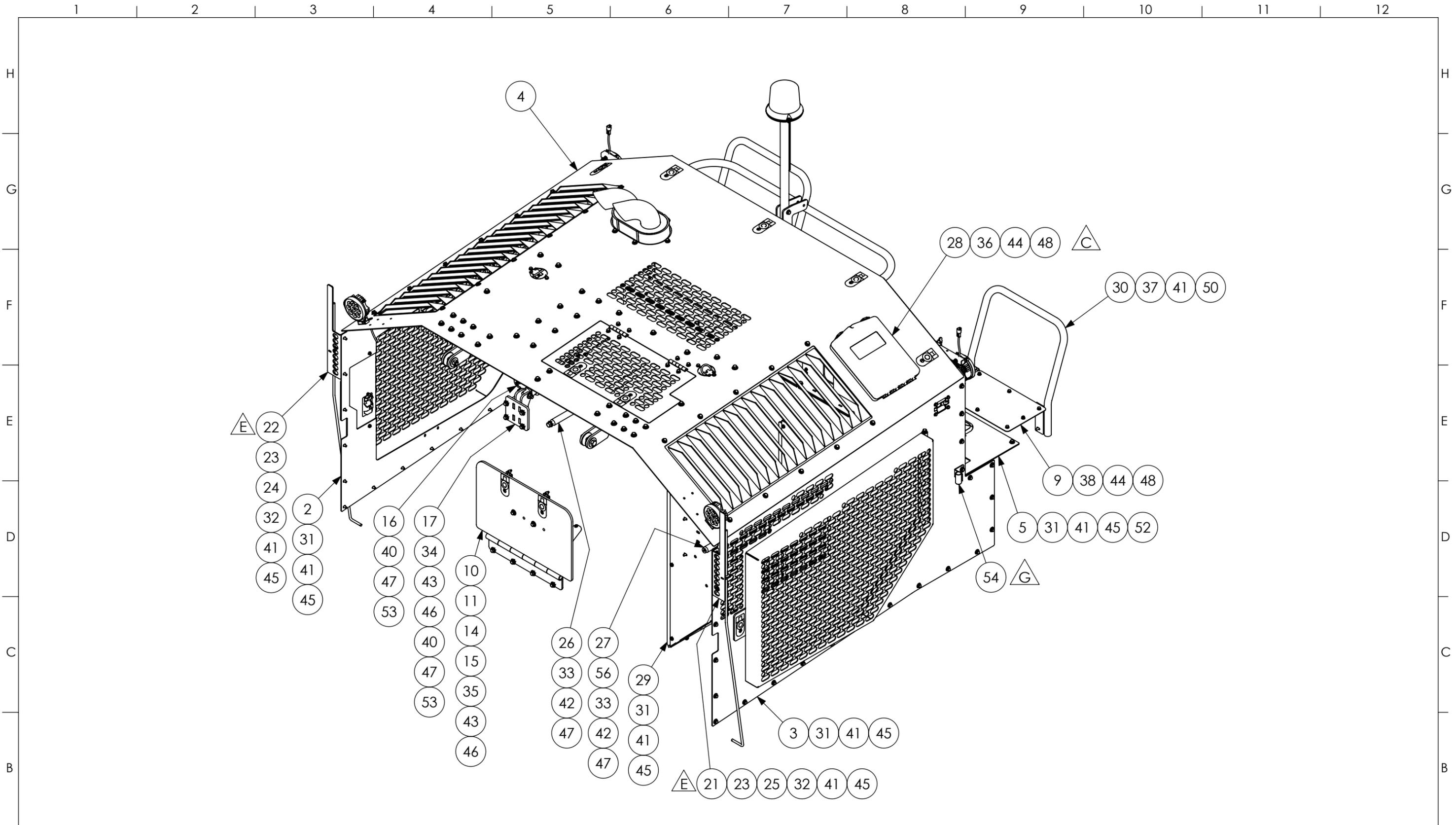
THIRD ANGLE PROJECTION

SHT SIZE: B

SHT 1 OF 3

PART WEIGHT: 1176.97 LBS

REV G



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	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	~	0.005	0.010	0.015	0.031	0.063	0.094
±	0.015	0.031	0.063	0.094	0.125	0.188	0.250	0.500	±0.1°	±0.3°	±0.5°									
ANGLE	±0.5°		±1.0°		±2.0°		±3.0°													

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: 1:16

LeeBoy

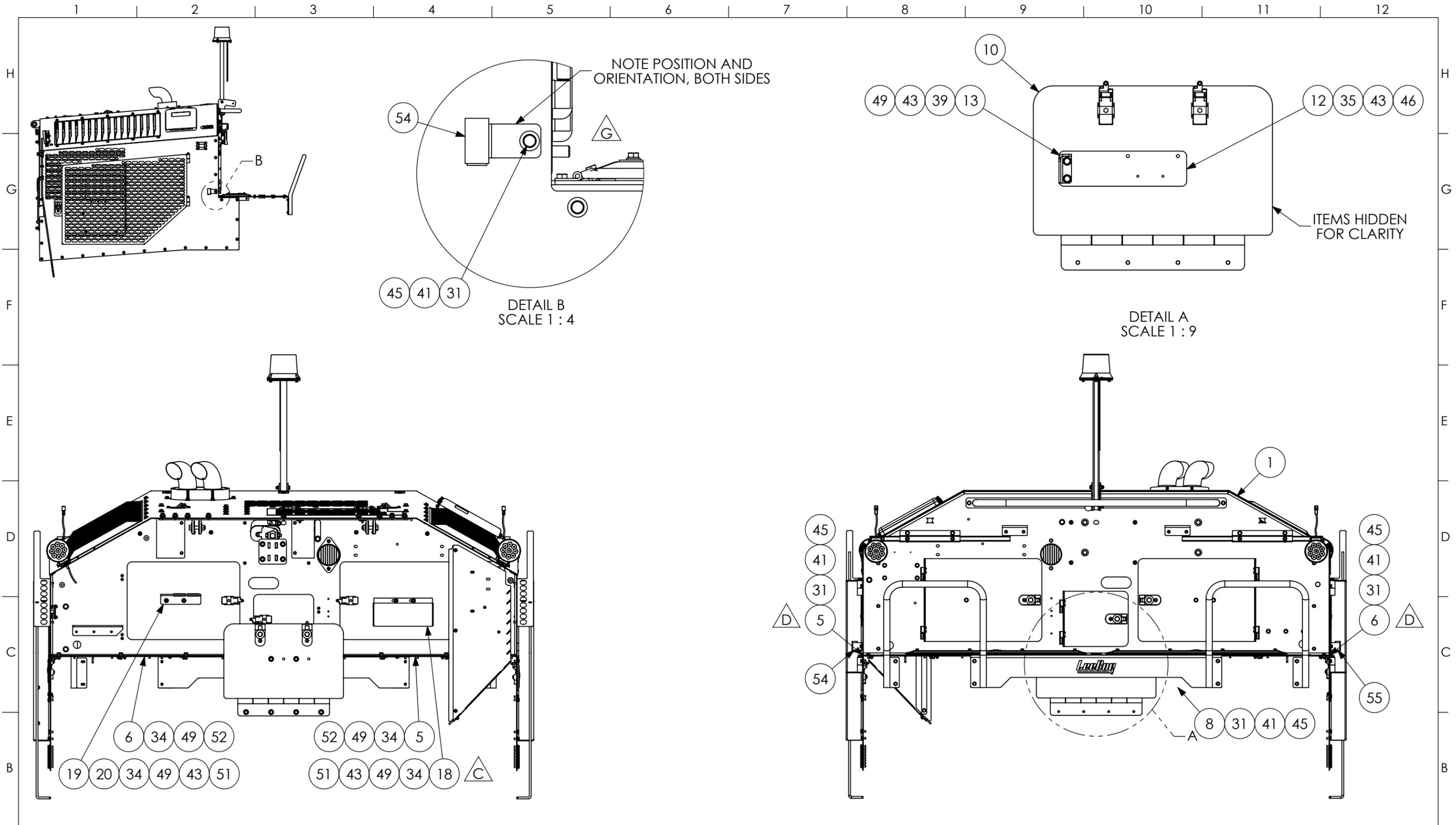
ST ENGINEERING LEEBOY,
dba LEEBOY
500 LINCOLN COUNTY
PARKWAY EXT
LINCOLNTON, NC 28092

APPROVALS	DATE
DRAWN BY: JDS	09/13/2022
CHECKED BY: TWJ	03/31/2025

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THIRD ANGLE PROJECTION

1025970	
GROUP, COVERS, 8680	
PAVER / MULTIPLE	REV G
SHT 2 OF 3	PART WEIGHT: 1176.97 LBS



GENERAL FABRICATION TOLERANCE - INCH										FINISH PER LEEBOY SPECIFICATION DRAWING 1014877				
>	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: 1:16

Leeboy

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

APPROVALS	DATE
DRAWN BY JDS	09/13/2022
CHECKED BY TWJ	03/31/2025
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THIRD ANGLE PROJECTION	SHT SIZE: B

1025970	GROUP, COVERS, 8680
PAVER / MULTIPLE	
SHT 3 OF 3	PART WEIGHT: 1176.97 LBS
REV	G