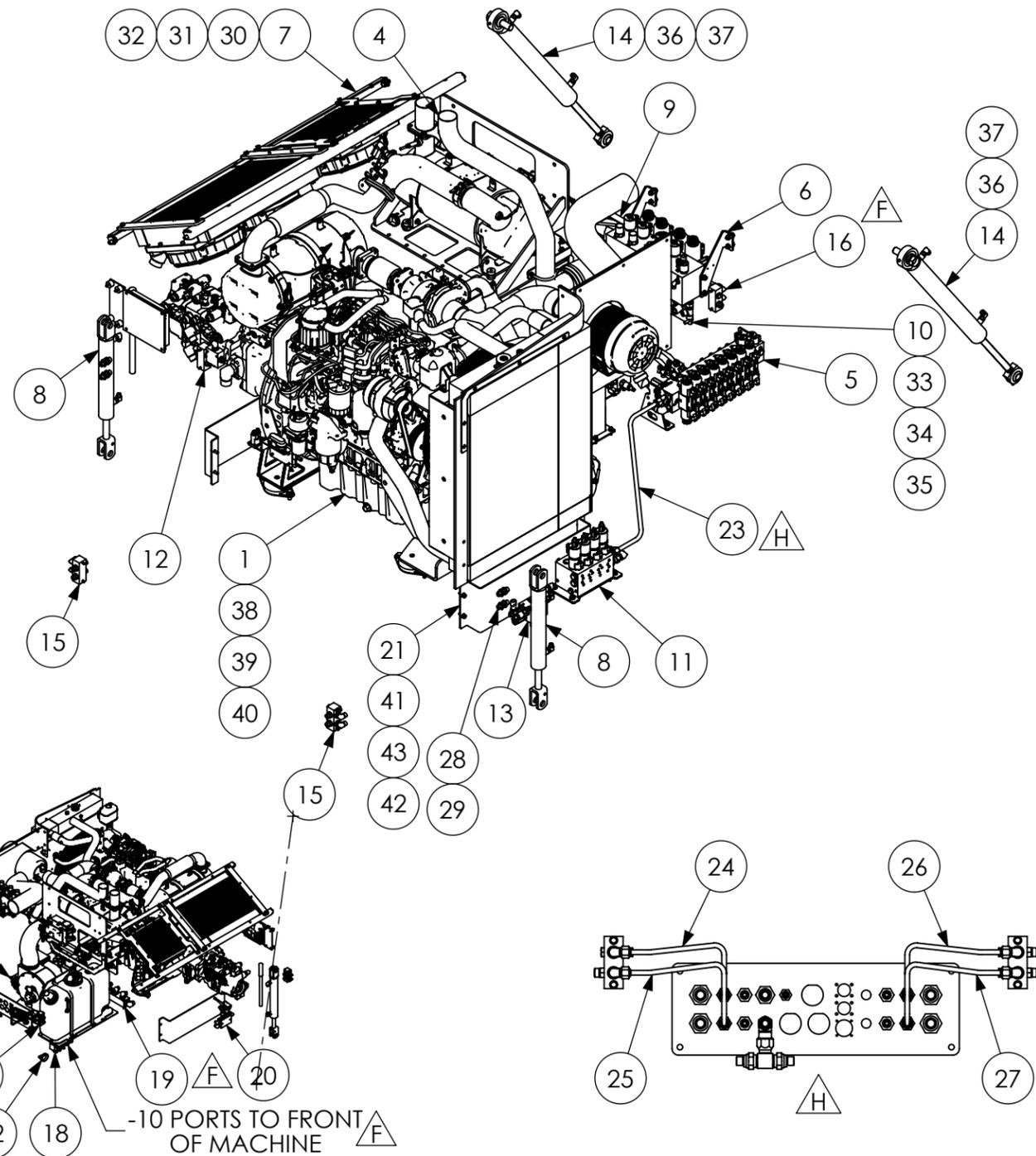


REVISIONS					
ECN	REV	DESCRIPTION	ZONE	BY	DATE
30959	F	UPDATE COMPONENTS	B1, B3, B4, F6	JDS	9/6/2024
30516	G	ADDED MAIN HOSE KIT	C8	DEG	12/9/2024
31728	H	ADD HARDLINES	B6, E6	JDS	2/7/2025
31785	I	ADD HARNESS 1030312	B8	TWJ	2/13/2025

ITEM NO.	PART NUMBER	QTY	DESCRIPTION
1	1027397	1	ASSEMBLY, ENGINE WITH PUMPS, KUBOTA, WITH ADAPTERS, 8680
2	1028992	1	ASSEMBLY, FAN HOUSING, FUME EXTRACTOR, 8680
3	1029001	1	ASSEMBLY, PLENUM, FUME EXTRACTOR, 8680
4	1027388	1	ASSEMBLY, FUME EXTRACTOR TUBE, 8680
5	1028633	1	ASSEMBLY, CYLINDER MANIFOLD, 8680
6	1028634	1	ASSEMBLY, MOTOR MANIFOLD, 8680
7	1027149	1	ASSEMBLY, OIL COOLER, 8680
8	1029694	2	ASSEMBLY, CYLINDER, TOW, 8680
9	1027049	1	SHEET, INTAKE TUBE SUPPORT, 8680
10	1027298	1	ASSEMBLY, BULKHEAD PLATE, 8680
11	1028635	1	ASSEMBLY, TOW POINT/TRUCK HITCH MANIFOLD, 8680
12	1029139	1	ASSEMBLY, SHUTTLE VALVE, HIGH PRESSURE, TRACK TENSION, 8680
13	1028641	1	ASSEMBLY, MANIFOLD, TRACK TENSION, 8680
14	1028636	2	ASSEMBLY, CYLINDER, SCREED LIFT, 8680
15	1028637	2	ASSEMBLY, MANIFOLD, HOPPER WING, 8680
16	1030274	1	ASSEMBLY, MANIFOLD, SCREED LIFT, 8680
17	1028638	1	ASSEMBLY, MANIFOLD, AUGER LIFT, 8680
18	1028640	1	ASSEMBLY, MANIFOLD, TORQUE HUB BRAKE/MOTOR SHIFT, 8680
19	1028642	1	ASSEMBLY, MANIFOLD, RETURN, 8680
20	1029024	1	ASSEMBLY, MANIFOLD, MANUAL BRAKE RELEASE, 8680
21	1029766	2	SHEET, SHIELD, DRIVE HOSE, 8680
22	148-232	1	CLAMP, INSULATED BAND, 2-1/2"
23	1031014	1	HARDLINE, CYLINDER MANIFOLD TO TOW POINT/TRUCK HITCH MANIFOLD
24	1031015	1	HARDLINE, BULKHEAD PORT 2 TO LH SPLITTER PORT 5
25	1031016	1	HARDLINE, BULKHEAD PORT 11 TO LH SPLITTER PORT 2
26	1031017	1	HARDLINE, BULKHEAD PORT 8 TO RH SPLITTER PORT 2
27	1031018	1	HARDLINE, BULKHEAD PORT 16 TO RH SPLITTER PORT 5
28	FS2700-06-06	4	ADAPTER, BULKHEAD UNION, -06 ORFS / -06 ORFS
29	FS0306-06	4	LOCK NUT, BULKHEAD, ORFS, -06
30	100-8-13-16-5F	4	CSHH, 1/2-13 X 1, GR5, FT
31	302-8	4	WASHER, LOCK, 1/2
32	300-8	4	WASHER, FLAT, SAE, 1/2
33	100-6-16-20-5	4	CSHH, 3/8-16 X 1.25, GR5
34	302-6	4	WASHER, LOCK, 3/8
35	300-6	4	WASHER, FLAT, SAE, 3/8
36	100-16-14-64-5	2	CSHH, 1-14 X 4, GR5
37	302-16	2	WASHER, LOCK, 1
38	100-8-13-20-8F	8	CSHH, 1/2-13 X 1.25, GR8, FT
39	986810	8	NORD WASHER
40	1017061	8	WASHER, ENGINE MOUNT TRIANGLE SHAPE
41	100-5-18-16-5F	8	CSHH, 5/16-18 X 1, GR5, FT
42	300-5	8	WASHER, FLAT, SAE, 5/16
43	302-5	8	WASHER, LOCK, 5/16
44	1030273	1	HOSE KIT, GATES SPECIALTY, 8680
45	1029744	1	HOSE KIT, MAIN, 8680
46	1030312	1	HARNESS, MAIN, 8680, LB5



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: 1:24

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

APPROVALS	DATE
DRAWN BY: JDS	04/04/2022
CHECKED BY: SDD	02/14/2025

1025973
GROUP, ENGINE & HYDRAULIC,
8680
PAVER / MULTIPLE
SHT 1 OF 1
PART WEIGHT: 4408.55 LBS