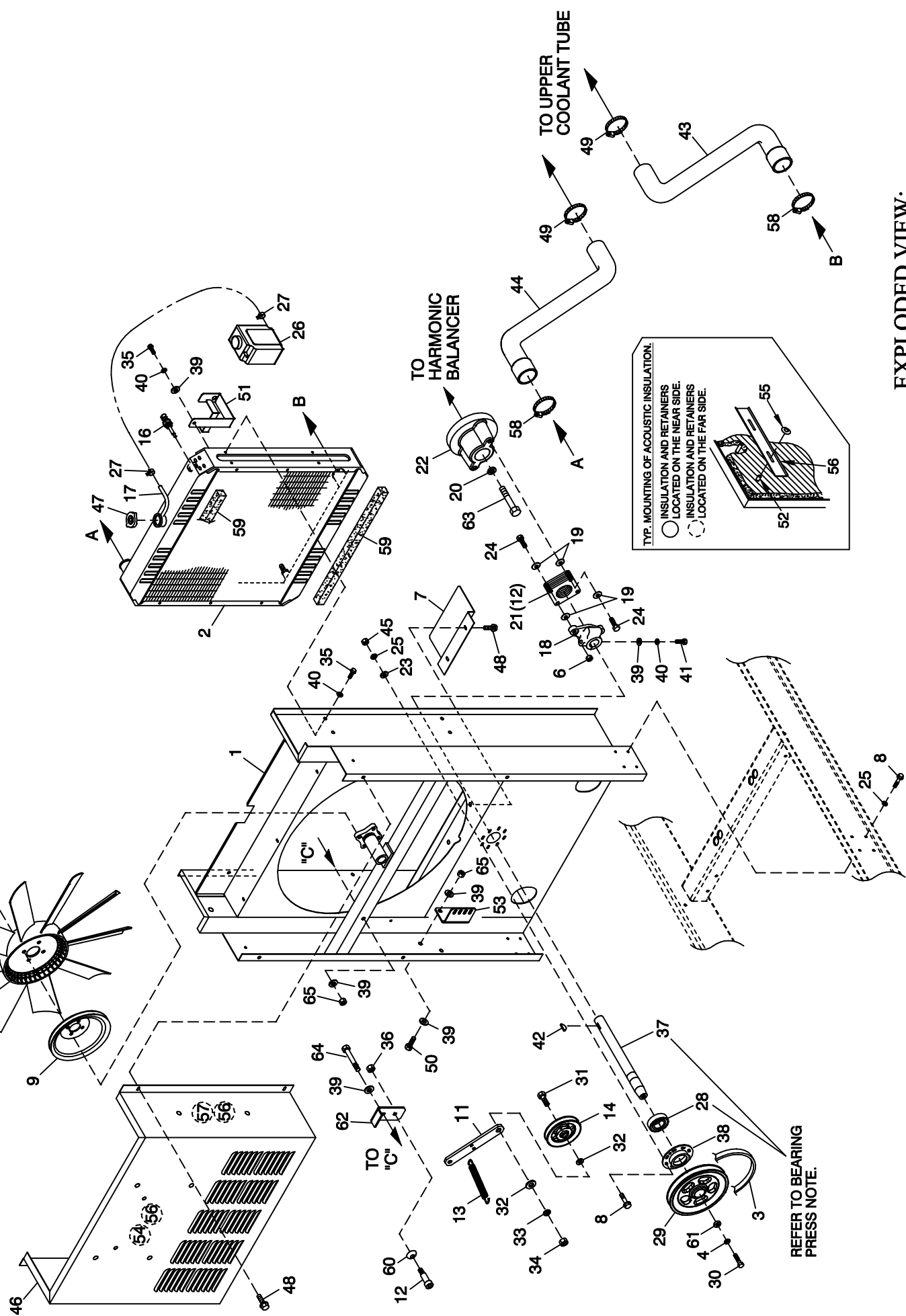


This diagram shows an exploded view of a fan assembly. It includes a central motor unit (50), a fan cage (10), and a fan blade (15). A screw (5) is shown being inserted into the fan cage. The motor unit is depicted with a circular face and a central shaft. The fan cage is a cylindrical structure with a flange. The fan blade is a curved, aerodynamic shape. The exploded view illustrates the assembly sequence and the relative positions of the components.



REVISION: -A-
DATE: 4/4/08

EXPLODED VIEW: COOLING PKG
DRAWING #: 0G8968

GROUP D

APPLICABLE TO:

ITEM	PART #	QTY.	DESCRIPTION
1	0G68010ST03	1	WELDMENT RADIATOR SUPPORT C4
2	0F2608A	1	RADIATOR 598 X 568 X 49 CPL LH
3	0F5263	1	V-BELT 31/64" X 57-3/8"
4	046526	5	WASHER LOCK M10
5	059981	4	SCREW HHC M10-1.5 X 30 G10.9
6	0C8165	2	NUT HEX LOCK 5/16-24 NY INS
7	0F5050A	1	SHIELD RADIATOR C4
8	0C8566	16	SCREW HHFC M6-1.0 X 20 G8.8
9	0F2573	1	PULLEY FAN V-GROOVE 9"
10	0F4011	1	FAN COOL 22" DIA 10 BLADE LH
11	0G56820ST03	1	FLAT TENSIONER ARM
12	0G2990	1	SHOULDER BOLT 3/8 X 1/2"
13	0F2862	1	SPRING TENSION CPL

ITEM	PART #	QTY.	DESCRIPTION
14	0F2560	1	PULLEY V-BELT 4" FLANGED
15	022131	4	WASHER FLAT 3/8-M10 ZINC
16	0E2507	1	PROBE COOLANT LEVEL 3/8 NPTF
17	029032	1	HOSE 9/32 ID (27"LG)
18	0F2561	1	HUB FLEX PLATE
19	0C8145	8	WASHER FLEX (THIN)
20	051769	1	WASHER LOCK M12
21	0C7043	12	DISK FLEX
22	0G1039B	1	COUPLING FLEX HUB MACHINED G3
23	022473	8	WASHER FLAT 1/4-M6 ZINC
24	0C8146	4	SCREW HHC 5/16-24 X 1.124
25	022097	16	WASHER LOCK M6-1/4
26	076749	1	TANK COOLANT RECOVERY
(1) 27	048031C	2(REF)	CLAMP HOSE BAND 1/4
28	031971	1	BEARING #6205 2NSE C3 E SR12 S
29	0F4032	1	PULLEY 5.5" DIA MACHINED
30	042911	1	SCREW HHC M10-1.5 X 30 G8.8
31	0F2872	1	SCREW HHC 1/2-13 X 2" G8
32	022304	2	WASHER FLAT 1/2 ZINC
33	022195	1	WASHER LOCK 1/2
34	022196	1	NUT HEX 1/2-13 STEEL
35	0F8651	9	SCREW HHFC M8-1.25 X 20 W/M6
36	070015	1	NUT HEX LOCK 5/16-18 NY INS SS
37	0F4026B	1	SHAFT FAN DRIVE C4 3.0L G14
38	0F2461	1	RETAINER BEARING
39	022145	8	WASHER FLAT 5/16-M8 ZINC
40	022129	10	WASHER LOCK M8-5/16
41	039414	1	SCREW HHC M8-1.25 X 35 G8.8
42	082774	1	KEY WOODRUFF 4 X 19D
43	0F9219A	1	HOSE, RADIATOR UPPER FRONT
44	0F6726A	1	HOSE, RADIATOR LOWER FRONT
45	049813	8	NUT HEX M6 X 1.0 G8 YEL CHR
46	0F2835	1	INNER DISCHARGE DUCT, C4
47	090283	1	CAP RADIATOR 13 PSI
48	0C2454	6	SCREW THF M6-1 X 16 N WA Z/JS
49	099502	2	CLAMP HOSE #24 B1.06-2.00
50	039253	2	SCREW HHC M8-1.25 X 20 C8.8
51	080713	1	BRACKET COOLANT TANK
52	0F3072	8	INSULATION RETAINMENT HANGER
53	0G67930ST03	1	BRACKET TENSIONER SPRING
54	0F3760B	1	INSULATION FRONT INNER DUCT
55	078115	8	WASHER SELF LOCKING DOME
56	0F3890	4	RETAINER INSULATION (450)
57	0F4051D	2	INSULATION INNER DUCT
58	035685	2	CLAMP HOSE #28 1.32-2.25
59	052250	2	TAPE FOAM 1 X 1 (26.75" LG)
60	0G4376	1	WASHER BELLEVILLE .75X.38X.028
61	052644	1	SPACER .5 X 1.5 X .25 STL/ZINC
62	0G56830ST03	1	TENSIONER ARM SUPPORT BENT 90
63	0G5557	1	SCREW HHC M12-1.5 X 75 C8.8
64	051698	1	SCREW HHC M8-1.25 X 75 C8.8
65	049820	3	NUT HEX LOCK M8-1.25 NY INS

(1) INCLUDED WITH I/N 26.

BEARING PRESS NOTE:

APPLY LOCTITE 620 BEARING RETAINMENT
 COMPOUND TO BEARING SURFACE ON ITEM 37
 PRIOR TO PRESSING ITEM 28 ONTO ITEM 37.
 ALSO APPLY LOCTITE 620 BEARING RETAINMENT
 COMPOUND TO THE OUTSIDE OF 28 PRIOR TO
 INSTALLING ITEM 28 INTO ITEM 38.

THREAD LOCKING NOTE:

APPLY MEDIUM STRENGTH BLUE THREAD LOCKING FLUID TO:

- I/N 5 PRIOR TO THREADING INTO FAN DRIVE HUB
- I/N 30 PRIOR TO THREADING INTO SHAFT FAN DRIVE I/N 37.
- I/N 41 PRIOR TO THREADING INTO I/N 18.