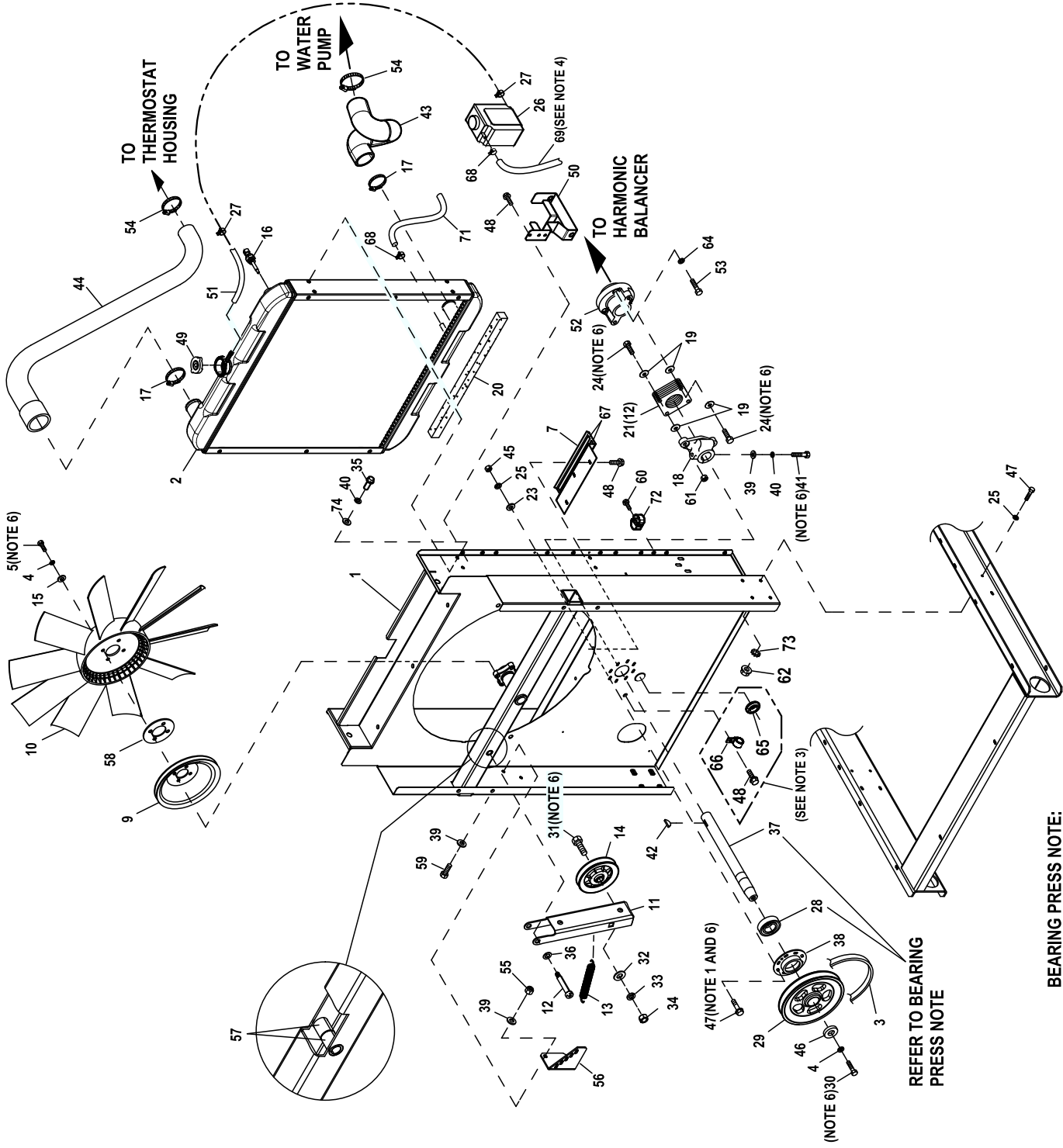


GROUP D



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.

REFER TO BEARING
 PRESS NOTE

EXPLODED VIEW: EV COOLING SYSTEM 5.4L G3 C2

DRAWING #: 0K8243

GROUP D

ITEM	PART#	QTY.	DESCRIPTION
1	0J57770ST03	1	WELDMENT RADIATOR SUPPORT C2
2	10000041342	1	RADIATOR 598 X 568 X 19 CPL LH
3	0J6435	1	V-BELT A51 (53IN O.C)
4	G046526	5	WASHER LOCK M10
(1)5	G059981	4	SCREW HHC M10-1.5 X 30 G10.9
7	0J89380ST03	1	SHIELD RADIATOR C2
9	0J6178	1	PULLEY FAN, V-GROOVE
10	0F4011	1	FAN COOL 22" DIA 10 BLADE LH
11	0H20620ST03	1	ARM BELT TENSIONER
(1)12	0H2051	1	SHOULDER BOLT 1/2 X 2-1/4"
13	0F2862	1	SPRING TENSION CPL
14	0F2560	1	PULLEY V-BELT 4" FLANGED
15	G022131	4	WASHER FLAT 3/8-M10 ZINC
16	0H1827	1	PROBE COOLANT LEVEL 3/8-18NPTF
17	G035685	2	CLAMP HOSE #28 1.32-2.25
18	0F2561	1	HUB FLEX PLATE
19	0C8145	8	WASHER FLEX (THIN)
20	G052250	2	TAPE FOAM 1 X 1 (26.75" LG)
21	0C7043	12	DISK FLEX
23	G022473	8	WASHER FLAT 1/4-M6 ZINC
(1)24	0C8146	4	SCREW HHC 5/16-24 X 1.124
25	G022097	16	WASHER LOCK M6-1/4
26	G076749	1	TANK COOLANT RECOVERY
27	048031C	3	CLAMP HOSE BAND .50
28	G031971	1	BEARING #6205 2NSE C3 E SRI2 S
29	0F4030	1	PULLEY 6" DIA MACHINED
(1)30	G042911	1	SCREW HHC M10-1.5 X 30 G8.8
(1)31	0F2872	1	SCREW HHC 1/2-13 X 2" G8
32	G022304	1	WASHER FLAT 1/2 ZINC
33	G022195	1	WASHER LOCK 1/2
34	G022196	1	NUT HEX 1/2-13 STEEL
35	0F8651	8	SCREW HHFC M8-1.25 X 20 W/M6
36	G052677	1	WASHER NYLON .50 X .87 X .06
37	0F9867B	1	SHAFT FAN DRIVE
38	0F2461	1	RETAINER BEARING
39	G022145	5	WASHER FLAT 5/16-M8 ZINC
40	G022129	9	WASHER LOCK M8-5/16
(1)41	G039287	1	SCREW HHC M8-1.25 X 45 C8.8
42	G082774	1	KEY WOODRUFF 4 X 19D
43	0J5742	1	HOSE LOWER RAD CPL C2 5.4L
44	0J5751	1	HOSE RADIATOR UPPER C2 CPL
45	G049813	8	NUT HEX M6 X 1.0 G8 YEL CHR
46	G052644	1	SPACER .5 X 1.5 X .25 STL/ZINC
(1)47	0C8566	16	SCREW HHFC M6-1.0 X 20 G8.8
48	0C2454	5	SCREW THF M6-1 X 16 N WA Z/JS
49	G090283	1	CAP RADIATOR 13 PSI
50	0L01050ST03	1	BRACKET COOLANT TANK
51	G029032	1	HOSE 9/32 ID (30" LG)
52	0H5380	1	COUPLING FLEX HUB MACHINED
(1)53	0F2012	1	SCREW HHC M12-1.5 X 70 C10.9
54	G099502	2	CLAMP HOSE #24 B1.06-2.00
55	G049820	2	NUT HEX LOCK M8-1.25 NY INS
56	0H30880ST03	1	BRACKET TENSIONER SPRING
(2)57	0H2844	2 (REF)	BEARING SLEEVE 1/2/ X 3/4 X 1
58	0G53150AL03	1	SPACER CPL COOLING FAN 1/8"
59	G039253	2	SCREW HHC M8-1.25 X 20 C8.8
60	G045764	1	SCREW HHTT M4-0.7 X 8 ZP

EXPLODED VIEW: EV COOLING SYSTEM 5.4L G3 C2**DRAWING #: 0K8243****GROUP D**

ITEM	PART#	QTY.	DESCRIPTION
61	0C8165	2	NUT HEX LOCK 5/16-24 NY INS
62	0D3700	8	NUT FLANGE M6-1.0 NYLOK
63	029333A	9	TIE WRAP UL 7.4" X .19" BLK (NOT SHOWN)
64	G051769	1	WASHER LOCK M12
(3)65	G072252	1	GROMMET 1.37 X .06 X 1.00
(3)66	055934M	1	CLAMP STL/VNL .75 X .343 Z
67	G089961	2	FOAM STRIP 3/4"WIDE X 3/16"THK (12"LG)
68	048031J	1	CLAMP HOSE BAND .63
69	G029032	1	HOSE 9/32 ID (27"LG)
70	G085662	3	TIE WRAP UL 14.6 X .14 BLK (NOT SHOWN)
71	069860C	1	HOSE OIL DRAIN ASSY 21"
72	G065852	1	SPRING CLIP HOLDER .37-.62
73	G026850	8	WASHER LOCK EXT 1/4 STL
74	G058653	8	WASHER FLAT M8

NOTES(UNLESS OTHERWISE SPECIFIED):

(1) APPLY MEDIUM STRENGTH BLUE THREAD LOCKING FLUID TO THREADS.

(2) ITEM 57 IS INCLUDED WITH ITEM 1.

(3) ONLY REQUIRED ON CATALYZED UNITS.

(4) FASTEN HOSE TO RADIATOR SUPPORT USING TIE WRAP I/N 70. DIRECT HOSE TOWARD BASE OF UNIT AND AWAY FROM EXHAUST COMPONENTS.

(5) ALL STANDARD HARDWARE TO BE TORQUED PER EDS001.

(6) TORQUE VALUES: (FOR REFERENCE ONLY)

ITEM # 5 – 35 ft-lbs.

ITEM # 24 – 18 ft-lbs.

ITEM # 30 – 35 ft-lbs.

ITEM # 31 – 78 ft-lbs.

ITEM # 41 – 18 ft-lbs.

ITEM # 47 – 8 ft-lbs.

EXPLODED VIEW: EV COOLING SYSTEM 5.4L G3 C2

DRAWING #: 0K8243

GROUP D

ITEM	PART#	QTY.	DESCRIPTION
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