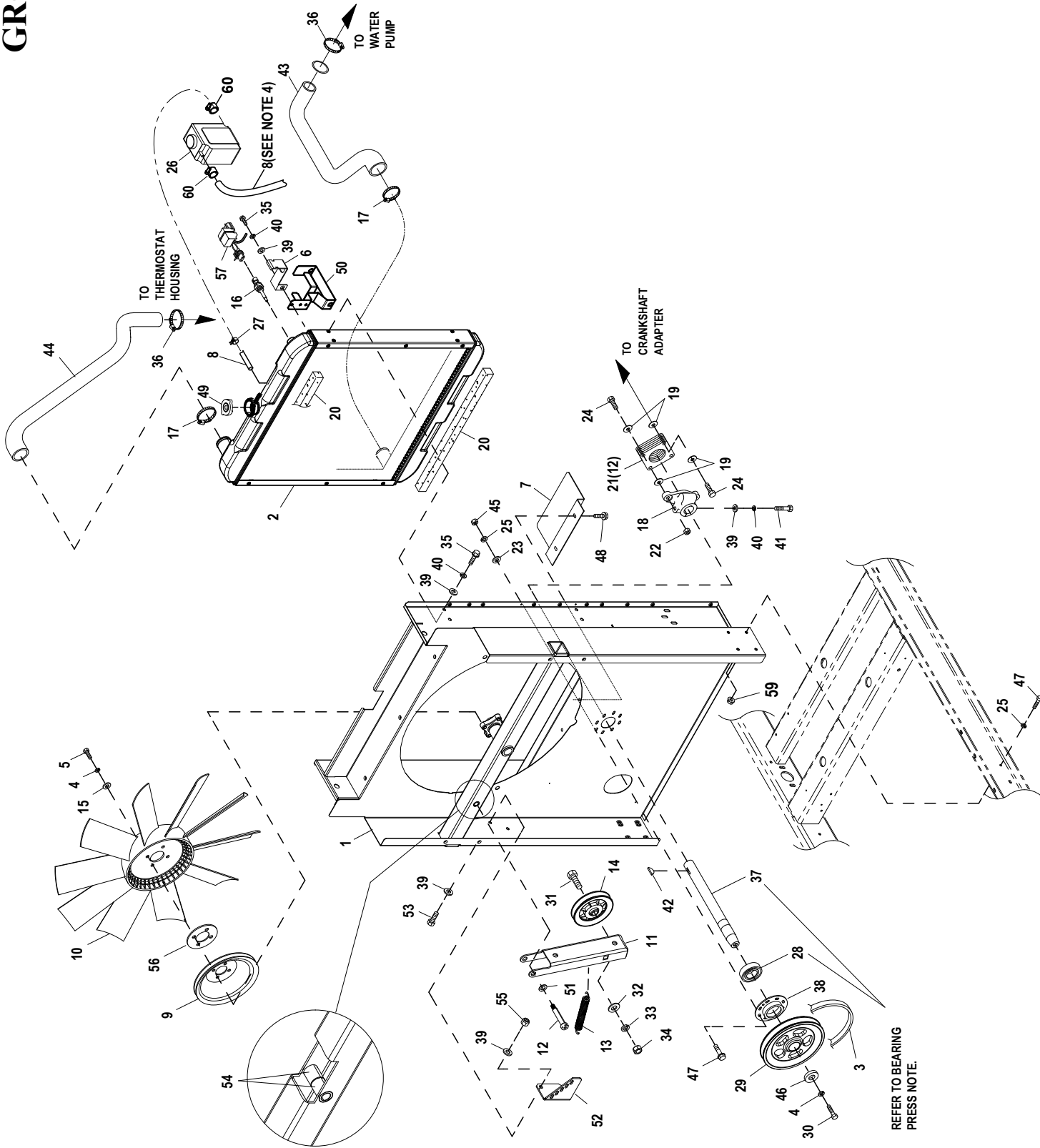


# GROUP D



## EXPLODED VIEW: EV COOLING SYSTEM &amp; FAN DRIVE

DRAWING #: 0H3075

GROUP D

| ITEM   | PART#       | QTY.    | DESCRIPTION                                              |
|--------|-------------|---------|----------------------------------------------------------|
| 1      | 0H30830ST03 | 1       | WELDMENT RADIATOR SUPPORT C2                             |
| 2      | A0003167505 | 1       | RAD G2.4L TURBO CPL PLASTIC TANKS                        |
|        | 10000041323 | 1       | RADIATOR 598 X 568 X 49 CPL RH                           |
| 3      | 0F5263      | 1       | V-BELT 31/64" X 57-3/8"                                  |
| 4      | G046526     | 5       | WASHER LOCK M10                                          |
| (1) 5  | G059981     | 4       | SCREW HHC M10-1.5 X 30 G10.9                             |
| 6      | 0F2776A     | 1       | BRACKET, SIGNAL CONDITIONER (USED ONLY WITH QTA PRODUCT) |
| 7      | 0F5050A     | 1       | SHIELD RADIATOR C4                                       |
| 8      | G029032     | 2       | HOSE 9/32 ID (27" LG)                                    |
| 9      | 0F2573      | 1       | PULLEY FAN V-GROOVE 9"                                   |
| 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     | 0E2507      | 1       | PROBE, COOLANT LEVEL 3/8NPTF                             |
|        | 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                                                |
| 22     | 0C8165      | 2       | NUT HEX LOCK 5/16-24 NY INS                              |
| 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     | 076749      | 1       | TANK COOLANT RECOVERY                                    |
| 27     | 048031C     | 1       | CLAMP HOSE BAND 1/4                                      |
| 28     | G031971     | 1       | BEARING #6205 2NSE C3 E SRI2 S                           |
| 29     | 0F4496      | 1       | PULLEY 4.5" DIA MACHINED                                 |
| (1) 30 | G042911     | 1       | SCREW HHC M10-1.5 X 30 G8.8                              |
| 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      | 9       | SCREW HHFC M8-1.25 X 20 W/M6                             |
| 36     | G099502     | 2       | CLAMP HOSE #24 B1.06-2.00                                |
| 37     | 0F9867      | 1       | SHAFT FAN DRIVE                                          |
| 38     | 0F2461      | 1       | RETAINER BEARING                                         |
| 39     | G022145     | 14      | WASHER FLAT 5/16-M8 ZINC                                 |
| 40     | G022129     | 10      | 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     | 0G0795      | 1       | HOSE LOWER RADIATOR G2                                   |
| 44     | 0G0816      | 1       | HOSE UPPER RADIATOR G2 (USED WITH MANFLD P/N 0G0707)     |
|        | 0H1546      | 1       | HOSE UPPER RADIATOR G2 (USED WITH MANFLD P/N 0G8488)     |
| 45     | G049813     | 8       | NUT HEX M6 X 1.0 G8 YEL CHR                              |
| 46     | G052644     | 1       | SPACER .5 X 1.5 X .25 STL/ZINC                           |
| 47     | 0C8566      | 16      | SCREW HHFC M6-1.0 X 20 G8.8                              |
| 48     | 0C2454      | 2       | SCREW THF M6-1 X 16 N WA Z/JS                            |
| 49     | G090283     | 1       | CAP RADIATOR 13 PSI                                      |
| 50     | 0L01050ST0R | 1       | BRACKET COOLANT TANK                                     |
| 51     | G052677     | 1       | WASHER NYLON .50 X .87 X .06                             |
| 52     | 0H30880ST03 | 1       | BRACKET TENSIONER SPRING                                 |
| 53     | G039253     | 2       | SCREW HHC M8-1.25 X 20 C8.8                              |
| (2) 54 | 0H2844      | 2 (REF) | BEARING SLEEVE 1/2 X 3/4 X 1                             |
| 55     | G049820     | 2       | NUT HEX LOCK M8-1.25 NY INS                              |
| 56     | 0G53150AL0R | 1       | SPACER CPL COOLING FAN 1/8"                              |
| (3) 57 | 0H1851      | 1       | ASSY PCB LCL SENSOR (USE WITH I/N 16, P/N 0H1827 ONLY)   |
| (3) 58 | 029333A     | 9       | TIE WRAP UL 7.4" X .19" BLK (NOT SHOWN)                  |
| 59     | 0D3700      | 8       | NUT FLANGE M6-1.0 NYLON                                  |

EXPLODED VIEW: EV COOLING SYSTEM & FAN DRIVE

DRAWING #: 0H3075

GROUP D

| ITEM | PART#   | QTY. | DESCRIPTION                            |
|------|---------|------|----------------------------------------|
| 60   | G040173 | 2    | CLAMP HOSE #5.5 .62-.62                |
| 61   | G085662 | 3    | TIE WRAP UL 14.6 X .14 BLK (NOT SHOWN) |

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.

- (1) APPLY MEDIUM STRENGTH BLUE THREAD LOCKING FLUID TO THREADS.
- (2) ITEM 54 IS INCLUDED WITH ITEM 1.
- (3) USE WITH R-PANEL ONLY
- (4) FASTEN HOSE TO RADIATOR SUPPORT USING TIE WRAP I/N 61. DIRECT HOSE TOWARD BASE OF UNIT.

| ITEM | PART# | QTY. | DESCRIPTION |
|------|-------|------|-------------|
|------|-------|------|-------------|

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