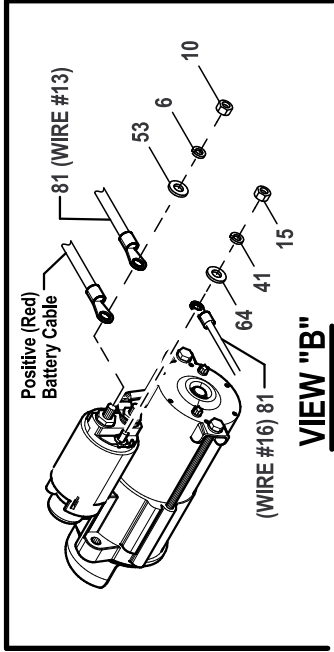
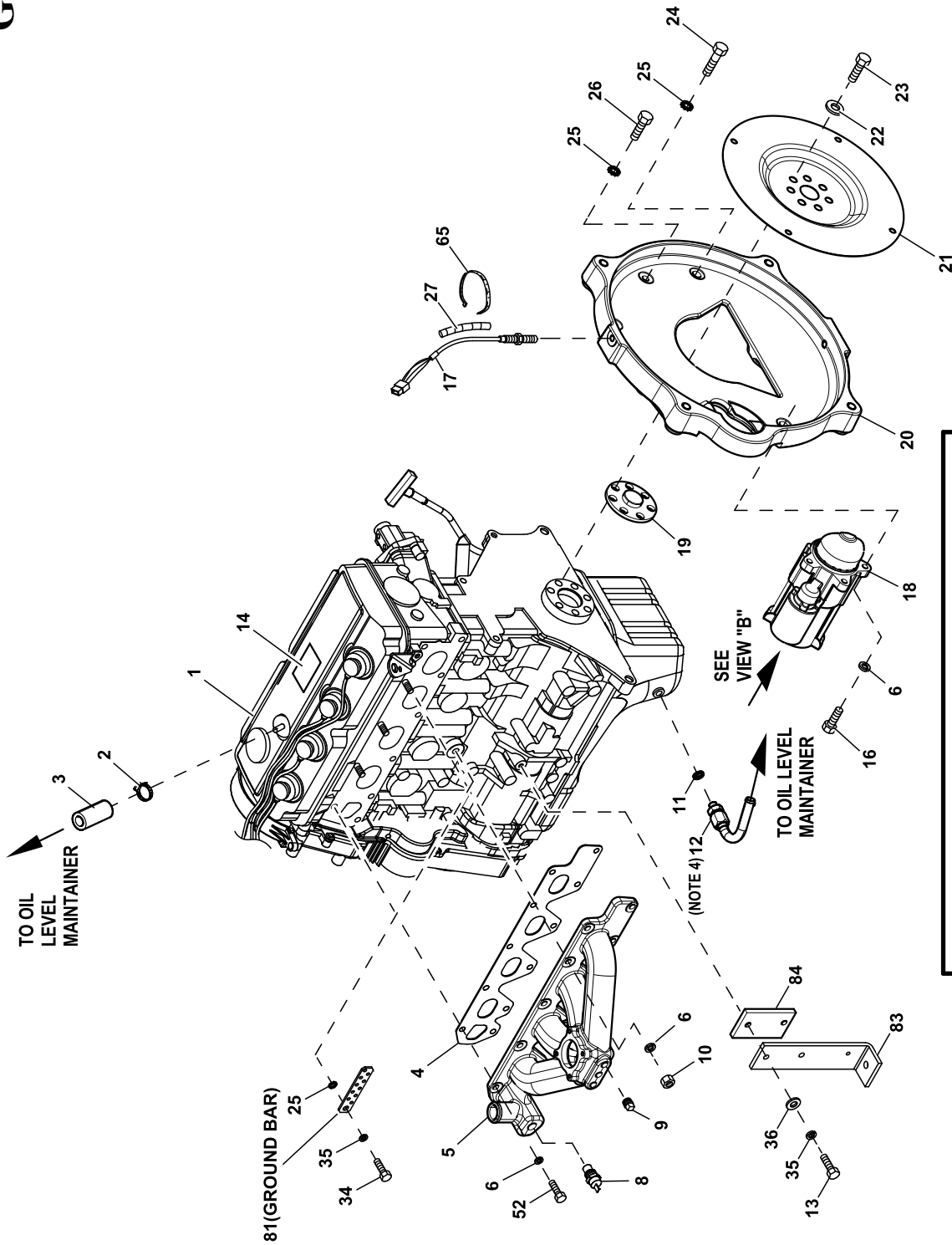
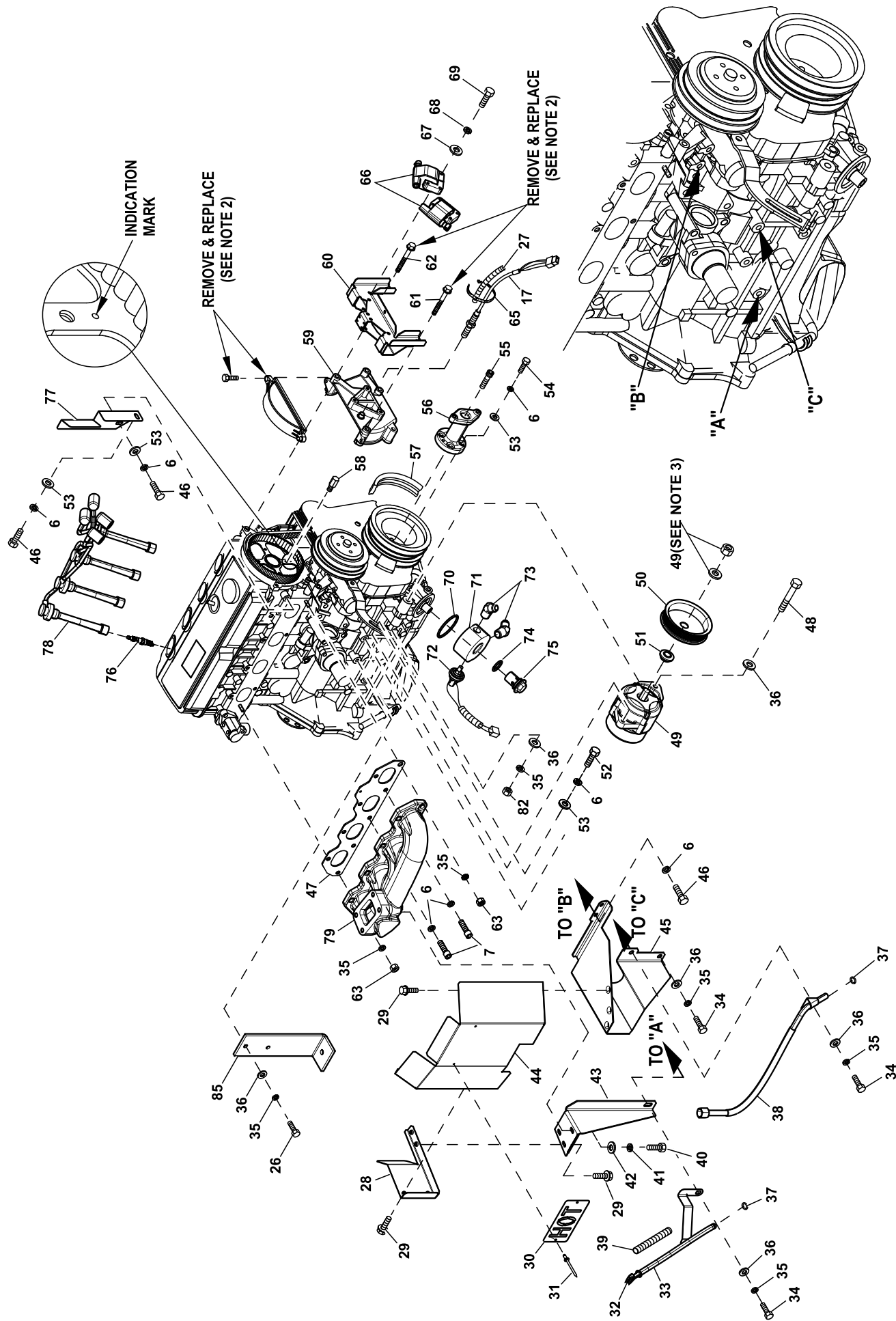


GROUP D



# GROUP D



## EXPLODED VIEW: EV ENGCOMPRT 2.4L G2 TURBO 60K

DRAWING #:0K8908

GROUP D

APPLICABLE TO:

| ITEM  | PART#       | QTY.   | DESCRIPTION                    |
|-------|-------------|--------|--------------------------------|
| 1     | 0H1619      | 1      | ENGINE 2.4L G2 CERTIFIED       |
| 2     | 035472      | 1(REF) | CLAMP HOSE #6 .43-.78          |
| 3     | 052221      | 1(REF) | HOSE 5/16 ID TYP1 SNGL HTR     |
| (2)4  | 0G0950      | 1(REF) | GASKET INTAKE MANIFOLD G2      |
| 5     | 0G8488      | 1      | MANIFOLD INTAKE (MACHINED)     |
| 6     | 022129      | 31     | WASHER LOCK M8-5/16            |
| 7     | 058306      | 7      | SCREW SHC M8-1.25 X 25         |
| 8     | 0E0502      | 1      | TEMPERATURE SENDER, DELPHI     |
| 9     | 026073A     | 3      | PLUG STD PIPE 1/4 STEEL SQ HD  |
| 10    | 045771      | 3      | NUT HEX M8-1.25 G8 CLEAR ZINC  |
| 11    | 0L5638      | 1(REF) | SEAL RING M14                  |
| (4)12 | 0L1315      | 1(REF) | TUBE OIL FITTING ASSEMBLY      |
| 13    | 052211      | 2      | SCREW HHC M10-1.25 X 40 C8.8   |
| (2)14 | 0H1026      | 1(REF) | DECAL G2 IMPORT                |
| 15    | 049813      | 1      | NUT HEX M6-1.0 G8 CLEAR ZINC   |
| 16    | 049821      | 3      | SCREW SHC M8-1.25 X 30 C12.9   |
| 17    | 0D2244M     | 2      | MAGNETIC PICKUP                |
| 18    | 0G7461      | 1      | MOTOR STARTER                  |
| 19    | 0F9583      | 1      | SPACER 2.4L G2 FLEX PLATE      |
| 20    | 0F9420      | 1      | ADAPTER ENGINE                 |
| 21    | 0F9965E     | 1      | FLEX PLATE 2 POLE 2.4L G2      |
| 22    | 063076      | 7      | WASHER FLAT .531 ID X 1.062 OD |
| 23    | 0G1394      | 7      | SCREW HHC M12-1.25 X 20 C10.9  |
| 24    | 052830      | 2      | SCREW HHC M10-1.25 X 45 G8.8   |
| 25    | 025507      | 6      | WASHER SHAKEPROOF EXT 7/16 STL |
| 26    | 062963      | 5      | SCREW HHC M10-1.25 X 30 G8.8   |
| 27    | 077043H     | 2      | CONDUIT FLEX .25"ID (7.5"LG)   |
| 28    | 0G3995      | 1      | SHIELD INNER HEAT 2.4L TURBO   |
| 29    | 090388      | 7      | SCREW HHTT M6-1.0 X 12 ZINC    |
| 30    | 0D3701      | 1      | PLATE "HOT"                    |
| 31    | 0F0710      | 2      | RIVET POP .125 X 0.337 STEEL   |
| 32    | 0H6859P     | 1      | ASSEMBLY DIPSTICK G2.4L        |
| 33    | 0G8427A     | 1      | ASSY DIPSTICK TUBE 2.4 G2      |
| 34    | 052213      | 4      | SCREW HHC M10-1.25 X 20 C8.8   |
| 35    | 046526      | 11     | WASHER LOCK M10                |
| 36    | 022131      | 9      | WASHER FLAT 3/8-M10 ZINC       |
| 37    | 0G3823      | 2      | O-RING SIZE 9.0MM X 2.0MM NITR |
| 38    | 0G7902      | 1      | TUBE TURBO OIL RETURN G2 2.4L  |
| 39    | 0H2574      | 1      | CONDUIT THERMAL FLEX 13MM ID   |
| 40    | 047411      | 1      | SCREW HHC M6-1.0 X 16 C8.8     |
| 41    | 022097      | 2      | WASHER LOCK M6-1/4             |
| 42    | 022473      | 1      | WASHER FLAT 1/4-M6 ZINC        |
| (1)43 | 0K91200ST0R | 1      | BRACKET EXH MANIFOLD 2.4 TURBO |
| 44    | 0G4000      | 1      | HEAT SHIELD TURBO 2.4L         |
| (1)45 | 0K90900ST0R | 1      | BRACKET HEAT SHIELD 2.4L       |
| 46    | 042907      | 4      | SCREW HHC M8-1.25 X 16 C8.8    |
| (2)47 | 0G0951      | 1(REF) | GASKET EXHAUST MANIFOLD        |
| 48    | 0E4507      | 1      | SCREW HHC M10-1.5 X 120 C8.8   |
| (3)49 | 0E9868A     | 1      | ALTERNATOR DC W/OUT PULLEY     |
| 50    | 0G0788      | 1      | PULLEY DC ALTERNATOR           |
| 51    | 0F3217      | 1      | SPACER DC ALTERNATOR PULLEY    |
| 52    | 0A8258      | 9      | SCREW HHC M8-1.25 X 25 G10.9   |
| 53    | 022145      | 8      | WASHER FLAT 5/16-M8 ZINC       |
| (3)54 | 039414      | 4      | SCREW HHC M8-1.25 X 35 G8.8    |
| (3)55 | 0G0149      | 1      | SCREW SHC M14-1.5 X 35 G10.9   |
| 56    | 0F9501      | 1      | ADAPTER 2.4L CRANKSHAFT MACH   |
| (2)57 | 0G0952      | 1(REF) | POLY V-BELT G2                 |
| 58    | 0G1472A     | 1      | CAM SENSOR PIN ASSY            |
| (2)59 | 0G1477      | 1      | COVER CAM GEAR G2 RK           |
| 60    | 0G8852      | 1      | BRACKET ASM-2.4L COIL G2       |
| (2)61 | 052265      | 1(REF) | SCREW HHC M8-1.25 X 65 C8.8    |
| (2)62 | 052203      | 1(REF) | SCREW HHC M8-1.25 X 70 G8.8    |
| 63    | 046525      | 2      | NUT HEX M10-1.25 G8 YEL CHR    |
| 64    | 049811      | 1      | WASHER FLAT M6                 |
| 65    | 029333A     | 4      | TIE WRAP UL 7.4"X .19" BLK     |

**EXPLODED VIEW: EV ENGCOMPRT 2.4L G2 TURBO 60K****DRAWING #:0K8908****GROUP D****APPLICABLE TO:**

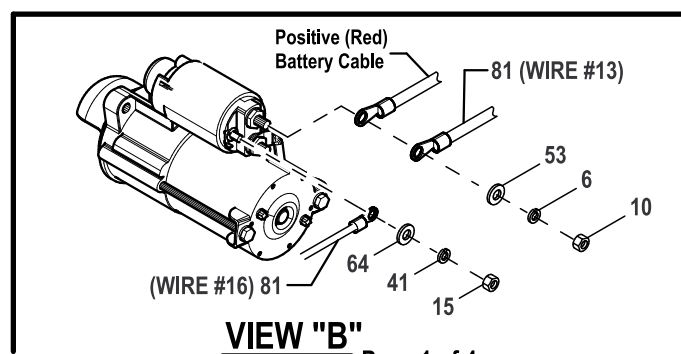
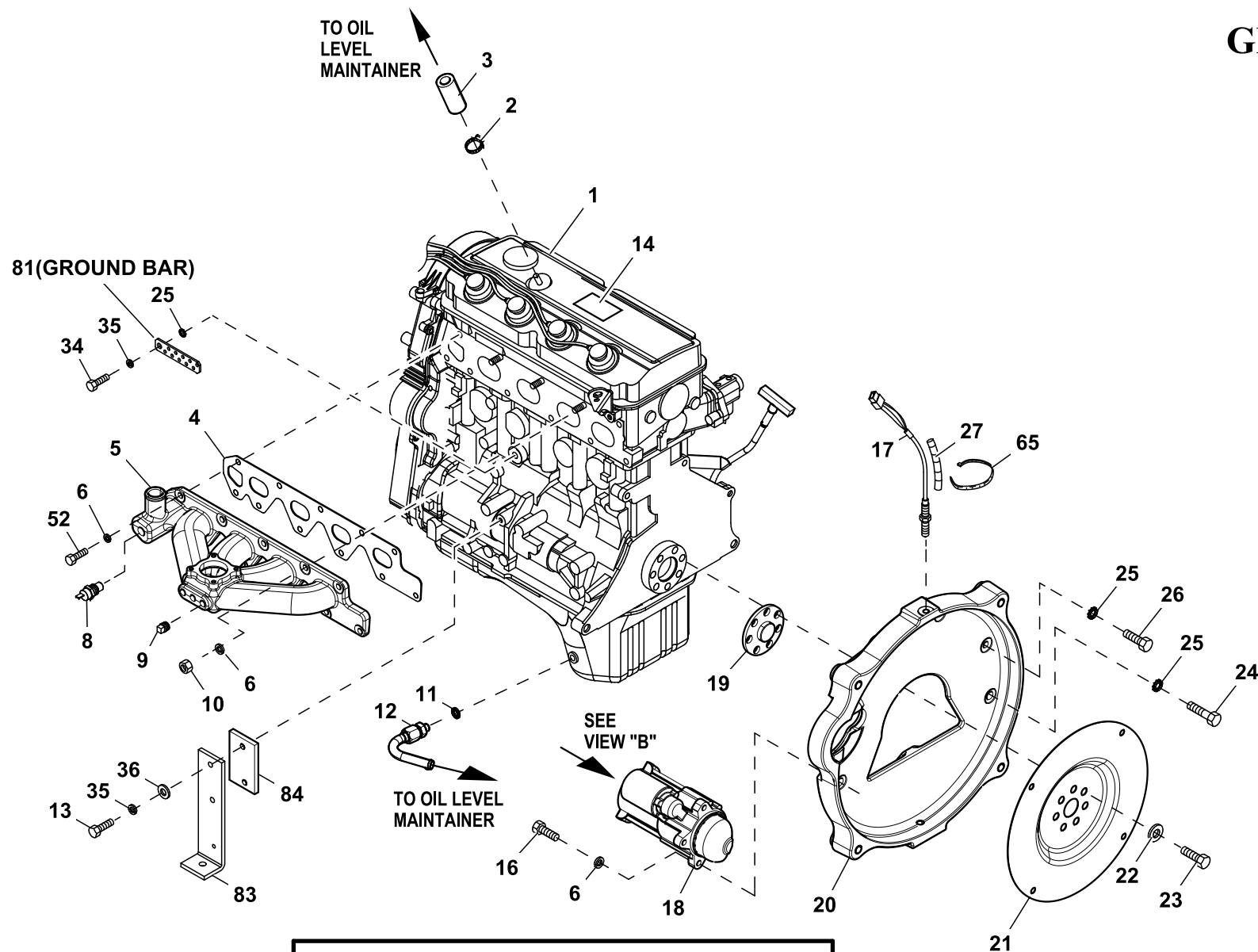
| ITEM  | PART#      | QTY.   | DESCRIPTION                         |
|-------|------------|--------|-------------------------------------|
| 66    | 0G8853     | 4      | COIL-2.4L G2 IGNITION               |
| 67    | 023897     | 8      | WASHER FLAT #10 ZINC                |
| 68    | 022152     | 8      | WASHER LOCK #10                     |
| 69    | 034413     | 8      | SCREW HHM #10-32 X 1-1/4            |
| 70    | 0G9350     | 1      | O-RING 2.5"X 2.75"X 1/8" VITON      |
| 71    | 0G9329     | 1      | ADAPTOR OIL FILTER 2.4L G2          |
| 72    | 0H7435     | 1      | HARN LOW OIL PRESS SWITCH ASSY      |
| 73    | 0G9910     | 2      | ADAPTOR 45D JIC37 1/2NPT X 3/4      |
| 74    | 0G9349     | 1      | O-RING 1" X 1.25" X 1/8" VITON      |
| 75    | 0G9330     | 1      | NUT OIL FILTER ADAPTOR 2.4L G2      |
| 76    | 084750     | 4      | PLUG SPARK                          |
| 77    | 0G4003     | 1      | SHIELD HEAT IGNITION COIL 2.4L      |
| 78    | 0G8854     | 1      | SPARK PLUG WIRE SET 2.4L G2 IG      |
| 79    | 0H1432B    | 1      | MANIFOLD EXH 60K G2 TURBO (MA)      |
| (2)80 | 0A45310244 | 1(REF) | FILTER 1.5L/2.4L G2 OIL (NOT SHOWN) |
| 81    | 0K7683     | 1      | HARN ENG G2.4L G2 PROTECTOR         |
| 82    | 045772     | 1      | NUT HEX M10-1.5 G8 YEL CHR          |
| 83    | 0F9597A    | 1      | SUPPORT LH ENGINE 2.4L              |
| 84    | 0F9596A    | 1      | SPACER LH ENGINE MOUNT              |
| 85    | 0F9597     | 1      | SUPPORT RH ENGINE 2.4L              |

**NOTES (UNLESS OTHERWISE SPECIFIED):****(1) SHEET METAL PARTS LISTED IN THE BOM TABLE ARE REPRESENTING GENERIC PARTS (NO COLOR)**

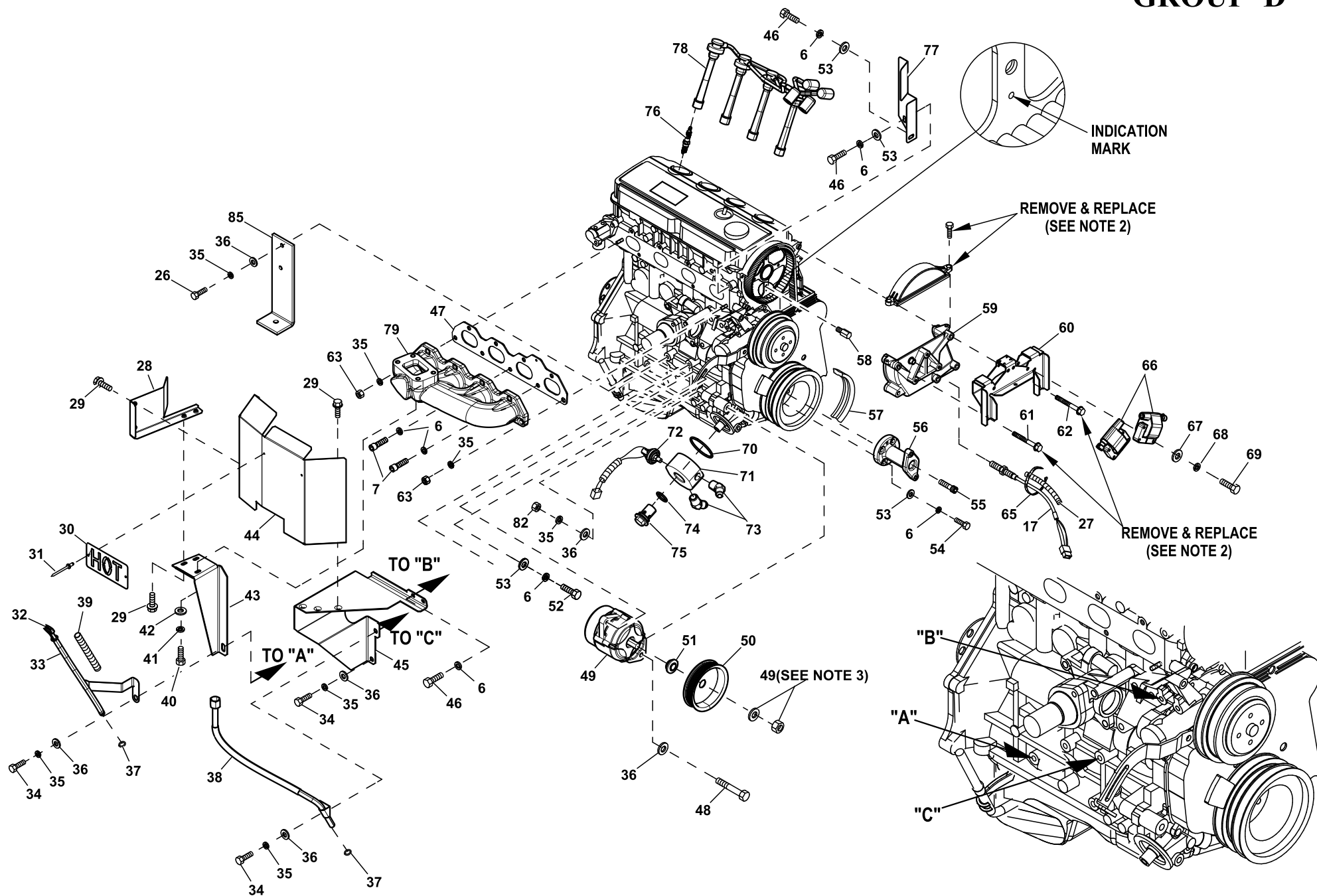
- MANUFACTURING: FOR CORRECT MATERIAL AND COLOR REFER TO XA BOM.
- CUSTOMER: WHEN ORDERING REPLACEMENT PARTS ENTER BASE NUMBER (FIRST 6 DIGITS ONLY) IN THE SYSTEM FOR CORRECT MATERIAL AND COLOR (FOR REFERENCE SEE GUIDELINE 0H7169).

**(2) SUPPLIED WITH ENGINE****(3) APPLY MEDIUM STRENGTH BLUE THREAD LOCKING FLUID TO THE THREADS****(4) TORQUE VALUES: (FOR REFERENCE ONLY)**

ITEM #12 – 7ft-lbs. (M14 FITTING ONLY)



# GROUP D



## EXPLODED VIEW: EV ENGCOMPRT 2.4L G2 TURBO 60K

DRAWING #:0K8908

GROUP D

APPLICABLE TO:

| ITEM  | PART#       | QTY.   | DESCRIPTION                    |
|-------|-------------|--------|--------------------------------|
| 1     | 0H1619      | 1      | ENGINE 2.4L G2 CERTIFIED       |
| 2     | 035472      | 1(REF) | CLAMP HOSE #6 .43-.78          |
| 3     | 052221      | 1(REF) | HOSE 5/16 ID TYP1 SNGL HTR     |
| (2)4  | 0G0950      | 1(REF) | GASKET INTAKE MANIFOLD G2      |
| 5     | 0G8488      | 1      | MANIFOLD INTAKE (MACHINED)     |
| 6     | 022129      | 31     | WASHER LOCK M8-5/16            |
| 7     | 058306      | 7      | SCREW SHC M8-1.25 X 25         |
| 8     | 0E0502      | 1      | TEMPERATURE SENDER, DELPHI     |
| 9     | 026073A     | 3      | PLUG STD PIPE 1/4 STEEL SQ HD  |
| 10    | 045771      | 3      | NUT HEX M8-1.25 G8 CLEAR ZINC  |
| 11    | 057772      | 1(REF) | WASHER NYLON .565              |
| 12    | 0L1315      | 1(REF) | TUBE OIL FITTING ASSEMBLY      |
| 13    | 052211      | 2      | SCREW HHC M10-1.25 X 40 C8.8   |
| (2)14 | 0H1026      | 1(REF) | DECAL G2 IMPORT                |
| 15    | 049813      | 1      | NUT HEX M6-1.0 G8 CLEAR ZINC   |
| 16    | 049821      | 3      | SCREW SHC M8-1.25 X 30 C12.9   |
| 17    | 0D2244M     | 2      | MAGNETIC PICKUP                |
| 18    | 0G7461      | 1      | MOTOR STARTER                  |
| 19    | 0F9583      | 1      | SPACER 2.4L G2 FLEX PLATE      |
| 20    | 0F9420      | 1      | ADAPTER ENGINE                 |
| 21    | 0F9965E     | 1      | FLEX PLATE 2 POLE 2.4L G2      |
| 22    | 063076      | 7      | WASHER FLAT .531 ID X 1.062 OD |
| 23    | 0G1394      | 7      | SCREW HHC M12-1.25 X 20 C10.9  |
| 24    | 052830      | 2      | SCREW HHC M10-1.25 X 45 G8.8   |
| 25    | 025507      | 6      | WASHER SHAKEPROOF EXT 7/16 STL |
| 26    | 062963      | 5      | SCREW HHC M10-1.25 X 30 G8.8   |
| 27    | 077043H     | 2      | CONDUIT FLEX .25"ID (7.5"LG)   |
| 28    | 0G3995      | 1      | SHIELD INNER HEAT 2.4L TURBO   |
| 29    | 090388      | 7      | SCREW HHTT M6-1.0 X 12 ZINC    |
| 30    | 0D3701      | 1      | PLATE "HOT"                    |
| 31    | 0F0710      | 2      | RIVET POP .125 X 0.337 STEEL   |
| 32    | 0H6859P     | 1      | ASSEMBLY DIPSTICK G2.4L        |
| 33    | 0G8427A     | 1      | ASSY DIPSTICK TUBE 2.4 G2      |
| 34    | 052213      | 4      | SCREW HHC M10-1.25 X 20 C8.8   |
| 35    | 046526      | 11     | WASHER LOCK M10                |
| 36    | 022131      | 9      | WASHER FLAT 3/8-M10 ZINC       |
| 37    | 0G3823      | 2      | O-RING SIZE 9.0MM X 2.0MM NITR |
| 38    | 0G7902      | 1      | TUBE TURBO OIL RETURN G2 2.4L  |
| 39    | 0H2574      | 1      | CONDUIT THERMAL FLEX 13MM ID   |
| 40    | 047411      | 1      | SCREW HHC M6-1.0 X 16 C8.8     |
| 41    | 022097      | 2      | WASHER LOCK M6-1/4             |
| 42    | 022473      | 1      | WASHER FLAT 1/4-M6 ZINC        |
| (1)43 | 0K91200ST0R | 1      | BRACKET EXH MANIFOLD 2.4 TURBO |
| 44    | 0G4000      | 1      | HEAT SHIELD TURBO 2.4L         |
| (1)45 | 0K90900ST0R | 1      | BRACKET HEAT SHIELD 2.4L       |
| 46    | 042907      | 4      | SCREW HHC M8-1.25 X 16 C8.8    |
| (2)47 | 0G0951      | 1(REF) | GASKET EXHAUST MANIFOLD        |
| 48    | 0E4507      | 1      | SCREW HHC M10-1.5 X 120 C8.8   |
| (3)49 | 0E9868A     | 1      | ALTERNATOR DC W/OUT PULLEY     |
| 50    | 0G0788      | 1      | PULLEY DC ALTERNATOR           |
| 51    | 0F3217      | 1      | SPACER DC ALTERNATOR PULLEY    |
| 52    | 0A8258      | 9      | SCREW HHC M8-1.25 X 25 G10.9   |
| 53    | 022145      | 8      | WASHER FLAT 5/16-M8 ZINC       |
| (3)54 | 039414      | 4      | SCREW HHC M8-1.25 X 35 G8.8    |
| (3)55 | 0G0149      | 1      | SCREW SHC M14-1.5 X 35 G10.9   |
| 56    | 0F9501      | 1      | ADAPTER 2.4L CRANKSHAFT MACH   |
| (2)57 | 0G0952      | 1(REF) | POLY V-BELT G2                 |
| 58    | 0G1472A     | 1      | CAM SENSOR PIN ASSY            |
| (2)59 | 0G1477      | 1      | COVER CAM GEAR G2 RK           |
| 60    | 0G8852      | 1      | BRACKET ASM-2.4L COIL G2       |
| (2)61 | 052265      | 1(REF) | SCREW HHC M8-1.25 X 65 C8.8    |
| (2)62 | 052203      | 1(REF) | SCREW HHC M8-1.25 X 70 G8.8    |
| 63    | 046525      | 2      | NUT HEX M10-1.25 G8 YEL CHR    |
| 64    | 049811      | 1      | WASHER FLAT M6                 |
| 65    | 029333A     | 4      | TIE WRAP UL 7.4"X .19" BLK     |

**EXPLODED VIEW: EV ENGCOMPRT 2.4L G2 TURBO 60K****DRAWING #:0K8908****GROUP D****APPLICABLE TO:**

| ITEM  | PART#      | QTY.   | DESCRIPTION                         |
|-------|------------|--------|-------------------------------------|
| 66    | 0G8853     | 4      | COIL-2.4L G2 IGNITION               |
| 67    | 023897     | 8      | WASHER FLAT #10 ZINC                |
| 68    | 022152     | 8      | WASHER LOCK #10                     |
| 69    | 034413     | 8      | SCREW HHM #10-32 X 1-1/4            |
| 70    | 0G9350     | 1      | O-RING 2.5"X 2.75"X 1/8" VITON      |
| 71    | 0G9329     | 1      | ADAPTOR OIL FILTER 2.4L G2          |
| 72    | 0H7435     | 1      | HARN LOW OIL PRESS SWITCH ASSY      |
| 73    | 0G9910     | 2      | ADAPTOR 45D JIC37 1/2NPT X 3/4      |
| 74    | 0G9349     | 1      | O-RING 1" X 1.25" X 1/8" VITON      |
| 75    | 0G9330     | 1      | NUT OIL FILTER ADAPTOR 2.4L G2      |
| 76    | 084750     | 4      | PLUG SPARK                          |
| 77    | 0G4003     | 1      | SHIELD HEAT IGNITION COIL 2.4L      |
| 78    | 0G8854     | 1      | SPARK PLUG WIRE SET 2.4L G2 IG      |
| 79    | 0H1432B    | 1      | MANIFOLD EXH 60K G2 TURBO (MA)      |
| (2)80 | 0A45310244 | 1(REF) | FILTER 1.5L/2.4L G2 OIL (NOT SHOWN) |
| 81    | 0K7683     | 1      | HARN ENG G2.4L G2 PROTECTOR         |
| 82    | 045772     | 1      | NUT HEX M10-1.5 G8 YEL CHR          |
| 83    | 0F9597A    | 1      | SUPPORT LH ENGINE 2.4L              |
| 84    | 0F9596A    | 1      | SPACER LH ENGINE MOUNT              |
| 85    | 0F9597     | 1      | SUPPORT RH ENGINE 2.4L              |

**NOTES (UNLESS OTHERWISE SPECIFIED):****(1) SHEET METAL PARTS LISTED IN THE BOM TABLE ARE REPRESENTING GENERIC PARTS (NO COLOR)**

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- CUSTOMER: WHEN ORDERING REPLACEMENT PARTS ENTER BASE NUMBER (FIRST 6 DIGITS ONLY) IN THE SYSTEM FOR CORRECT MATERIAL AND COLOR (FOR REFERENCE SEE GUIDELINE 0H7169).

**(2) SUPPLIED WITH ENGINE****(3) APPLY MEDIUM STRENGTH BLUE THREAD LOCKING FLUID TO THE THREADS**