## BLUE BIRD (BBCV) VISION w/CUMMINS DIESEL

| MAINTENANCE REQUIRED                      | FLUID USED                                                       | FLUID QUANTITY                        | FILTER REQUIRED                                      | INTERVAL                                                                                                                  |
|-------------------------------------------|------------------------------------------------------------------|---------------------------------------|------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| ENGINE OIL CHANGE                         | 15W40 OIL API#CJ-4/SL CES#20081 *                                | 21.4 QTS WFILTER<br>19 QTS W0 FILTER  | CUMMINS #39377 36                                    | 6 MONTHS 20,000 MILES 550 HOURS 2000 GALLONS OF FUEL (whichever comes first)                                              |
| COOLANT                                   | CUMMINS FLEETGUARD FLEETCOOL EX EG (pink in color)               | 6.8 GALLONS (excluding heater system) | IF EQUIPPED #00064641                                | TEST ANNUALLY<br>DRAIN/FLUSH/FILL AS NEEDED<br>FILTER CHANGE<br>6 MONTHS or 1 000 HOURS                                   |
| COOLANT                                   | EXTENDED LIFE CUMMINS FLEETGUARD ES COMPLEAT OAT ( red in color) | 6.8 GALLONS (excluding heater system) | IF EQUIPPED #00064641                                | TEST ANNUALLY ADDITIVE AS REQUIRED  DRAIN/FLUSH/FILL AS NEEDED  FILTER CHANGE  6 MONTHS or 1000 HOURS                     |
| AIR INTAKE SYSTEM                         | N/A                                                              | N/A                                   | AIR FILTER #00087782                                 | CHECK AIR RESTRICTION INDICATOR DAILY CHANGE FILTER ANNUALLY                                                              |
| TRANSMISSION                              | TRANSYND                                                         | 7.4 QTS                               | SUMP/EXTERNAL FILTER #00033381                       | FIRST 5,000 MILES THEN EVERY 12 MONTHS/24,000 MILES                                                                       |
| TRANSMISSION                              | TRANSYND                                                         | 7.4 QTS                               | MAIN FLUID FILTER #2 9542824<br>PAN GASKET #29549684 | FIRST 5,000 MILES THEN EVERY 24 MONTHS/24,000 MILES                                                                       |
| REAR AXLE (RS/ 9-144)                     | HYPOID GEAR OIL SAE 80W/90                                       | 33.3 PINTS                            | N/A                                                  | 12 MONTHS or 24,000 MILES                                                                                                 |
| REAR AXLE (RS2/-/45) REAR AXLE (RS23-/60) | HYPOID GEAR OIL SAE 80W/90 HYPOID GEAR OIL SAE 80W/90            | 33.3 PINTS<br>39.5 PINTS              | N/A<br>N/A                                           | 12 MONTHS or 24,000 MILES 12 MONTHS or 24,000 MILES                                                                       |
| FRONT AXLE HUB-GREASE                     | CHEVRON DURA LITH GREASE<br>EP NLGI 2                            | 2.1 POUNDS                            | N/A                                                  | REPACK BEARINGS 12 MONTHS/30,000 MILES WHEN BRAKES ARE CHANGED WHEN SEALS ARE REPLACED                                    |
| FRONT AXLE HUB-OIL                        | CHEVRON RPM SYNTHETIC TRANSMISSION FLUID  SAE 50                 | 4 PINTS                               | N/A                                                  | CHECK OIL LEVEL - 1,000 MILES<br>CHANGE OIL 12 MONTHS/100,000 MILES<br>WHEN BRAKES ARE CHANGED<br>WHEN SEALS ARE REPLACED |
| POWER STEERING                            | DEXTRON III                                                      | 3 QTS                                 | FILTER # 10005525                                    | REPLACE FLUID & FILTER 12 MONTHS or 24,000 MILES                                                                          |
| AD-9 AIR DRYER                            | N/A                                                              | N/A                                   | CARTRIDGE #00020138                                  | REPLACE CARTRIDGE EVERY 36 MONTHS, 300,000 MILES or 10,800 HOURS                                                          |
| AD-IP                                     | N/A                                                              | N/A                                   | CARTRIDGE #00066221                                  | REPLACE CARTRIDGE<br>EVERY 36 MONTHS,<br>300,000 MILES or<br>10,800 HOURS                                                 |
| PRIMARY FUEL FILTER ENGINE MOUNTED        | N/A                                                              | N/A                                   | CUMMINS #5304214                                     | 6 MONTHS<br>6,000 MILES                                                                                                   |
| FUEL/WATER SEPARATOR                      | N/A                                                              | $N\!/\!A$                             | FILTER #01967009                                     | DRAIN DAILEY REPLACE AT 6 MONTHS or 11,000 MILES or 1,100 GALLONS FUEL or 250 HOURS                                       |
| CRANKCASE BREATHER                        | N/A                                                              | N/A                                   | CUMMINS #493663 6                                    | 2500 HOURS<br>75,000 MILES                                                                                                |
| DIESEL EXHAUST FLUID                      | MUST MEET DIN V 70070                                            | 15 GALLONS                            | TANK FILTER #10011120                                | 24 MONTHS<br>225,000 MILES                                                                                                |
| ENGINE BELT/BELTS                         | N/A                                                              | N/A                                   | ENGINE BELT #10021305<br>TENSIONER #5270678          | CHECK MONTHLY WITENSIONER                                                                                                 |

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 $<sup>^{\</sup>star}$  - IF A LOWER CES STANARD OIL IS USED, AFTERTREATMENT (+/OR) DRAIN INTERVAL MAY BE REDUCED