# Blue Bird Databook
## Option 40111 As of 11/04/2026

| 40111 | FLUID, CHASSIS |
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| Usage: | Activity, Canada School Bus, Export, School Bus |
| S products: | BBCV, T3FE, T3RE, Y3FE, Y3RE, Y3EC |
| A products: | BBCV, T3FE, T3RE, Y3FE, Y3RE, Y3EC |
| Location: | Chassis |
| Category: | Engines\Transmissions \| FLUIDS, TRANSMISSION |
| **BBCV SUFFIXES** | |
| **02** | FLUID,TRANSMISSION,SYNTHETIC |
| | Products: BBCV, T3FE, T3RE, Y3FE, Y3RE |
| | Usage: Activity, Canada School Bus, Export, School Bus |
| | FLUID,TRANSMISSION,SYNTHETIC<br>ALLISON SYNTHETIC TRANSMISSION OIL (TRANSYND). REQUIRED ON ALL COMMERCIAL PRODUCTS WITH THE 2000 OR 2400 SERIES TRANSMISSION. TRANSYND OIL EXTENDS THE OIL DRAIN INTERVALS AND IT'S VISCOSITY STABILITY AND RESISTANCE TO THERMAL BREAKDOWN IMPROVES PROTECTION FOR THE TRANSMSISSION. SEE OPERATORS MANUAL FOR RECOMMENDED OIL CHANGE INTERVALS. |
| **04** | FLUID,ANTIFREEZE,-34 F |
| | Products: BBCV, T3RE, Y3EC |
| | Usage: Activity, Canada School Bus, Export, School Bus |
| | FLUID,ANTIFREEZE,-34 F<br>PROVIDES ANTIFREEZE PROTECTION FOR THE ENGINE<br>COOLING AND HEATING SYSTEMS TO -34 DEGREES FAHRENHEIT.<br><br>Notes:<br>REQUIRES 40197-02, 40197-03, 40197-04 OR 40197-06 EV POWERTRAIN. |
| **08** | ANTIFREEZE,ES COMPLEAT OAT |
| | Products: BBCV, T3FE, T3RE |
| | Usage: Activity, Canada School Bus, Export, School Bus |
| | ANTIFREEZE, ES COMPLEAT OAT<br>ES OAT for Cummins. Coolant is ethylene glycol, red, long life,<br>-65F, ASTM D-6210 amd EC-1 specification. 5year/12000 hour service life in Cummins.<br><br>Notes:<br>Only available with Cummins engines.<br><br>Available with Cummins B6.7 and L9 engines.<br><br>Available with Cummins Export engines:<br><br>ISC03 40184-18<br><br>ISBe3 (Euro3) 40186-01/02/03 |
| **11** | ANTIFREEZE,ES COMPLEAT,CUMMINS (BLUE) |
| | Products: BBCV, T3FE, T3RE |
| | Usage: Activity, Canada School Bus, Export, School Bus |
| | ANTIFREEZE,ES COMPLEAT,CUMMINS (BLUE)<br>This Standard feature is Cummins/Fleetguard ES Compleat for Cummins Engines Only.<br><br>This coolant(antifreeze) is a fully formulated extended life coolant with dual borate, phosphate buffer and low silicate formulation for use in all heavy and light duty Cummins Diesel and Natural Gas engines.<br><br>Ethylene Glycol (EG), Blue, premix 50/50, -34F,<br>Meets both ASTM 6210 and D3306 specifications<br>2 years, 150,000 Miles or 4000 hours service intervals.<br><br>Compatible with Fleetguard ES Extender, DCA4 liquid or DCA4 chemical filters.<br><br>NOTES:<br><br>Cummins ES Complete (CC2827 (Bulk)) premix 50/50 Ethylene Glycol blue antifreeze is the standard for all Cummins engines, and available with Cummins engines only.<br><br>Available with Cummins B6.7 and L9 engines<br><br>Available with Cummins Export engines:<br><br>ISC03<br><br>ISBe3 (Euro3) |
| **12** | FLUID,TRANSMISSION |
| | Products: BBCV, Y3EC, T3RE |
| | Usage: Activity, Canada School Bus, Export, School Bus |
| | FLUID,TRANSMISSION. |

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| | Low viscosity Automatic Transmission Fluid which was optimized for fuel efficiency, anti wear and optimized shift feel performance.<br><br>NOTES:<br><br>REQUIRES FORD TRANSMISSION 40433-03 OR 40433-04 OR 40433-05 OR 40433-06. |
| **15** | FLUID,ANTIFREEZE,POAT,YELLOW,-34F |
| | Products: BBCV, Y3EC, T3RE |
| | Usage: Activity, Canada School Bus, Export, School Bus |
| | FLUID,ANTIFREEZE,POAT,YELLOW,-34F<br><br>PROVIDES ANTIFREEZE PROTECTION FOR THE FORD 7.3L ENGINE COOLING AND HEATING SYSTEMS TO -34 DEGREES FAHRENHEIT.THIS PHOSPHATED ORGANIC ADDITIVE TECHNOLOGY (POAT) CONCENTRATE MEETS FORD ENGINEERING MATERIAL SPECIFICATION WSS-M97B57-A1.<br><br>NOTES:<br><br>BBCV:<br><br>REQUIRES FORD ENGINE FEATURE: 40166-04 OR 40174-06 OR 40174-09<br><br>T3RE:<br><br>REQUIRES FORD ENGINE FEATURE: F4017406 |
| **T3FE SUFFIXES** | |
| **02** | FLUID,TRANSMISSION,SYNTHETIC |
| | Products: BBCV, T3FE, T3RE, Y3FE, Y3RE |
| | Usage: Activity, Canada School Bus, Export, School Bus |
| | FLUID,TRANSMISSION,SYNTHETIC<br>ALLISON SYNTHETIC TRANSMISSION OIL (TRANSYND). REQUIRED ON ALL COMMERCIAL PRODUCTS WITH THE 2000 OR 2400 SERIES TRANSMISSION. TRANSYND OIL EXTENDS THE OIL DRAIN INTERVALS AND IT'S VISCOSITY STABILITY AND RESISTANCE TO THERMAL BREAKDOWN IMPROVES PROTECTION FOR THE TRANSMSISSION. SEE OPERATORS MANUAL FOR RECOMMENDED OIL CHANGE INTERVALS. |
| **08** | ANTIFREEZE,ES COMPLEAT OAT |
| | Products: BBCV, T3FE, T3RE |
| | Usage: Activity, Canada School Bus, Export, School Bus |
| | ANTIFREEZE, ES COMPLEAT OAT<br>ES OAT for Cummins. Coolant is ethylene glycol, red, long life,<br>-65F, ASTM D-6210 amd EC-1 specification. 5year/12000 hour service life in Cummins.<br><br>Notes:<br>Only available with Cummins engines.<br><br>Available with Cummins B6.7 and L9 engines.<br><br>Available with Cummins Export engines:<br><br>ISC03 40184-18<br><br>ISBe3 (Euro3) 40186-01/02/03 |
| **11** | ANTIFREEZE,ES COMPLEAT,CUMMINS (BLUE) |
| | Products: BBCV, T3FE, T3RE |
| | Usage: Activity, Canada School Bus, Export, School Bus |
| | ANTIFREEZE,ES COMPLEAT,CUMMINS (BLUE)<br>This Standard feature is Cummins/Fleetguard ES Compleat for Cummins Engines Only.<br><br>This coolant(antifreeze) is a fully formulated extended life coolant with dual borate, phosphate buffer and low silicate formulation for use in all heavy and light duty Cummins Diesel and Natural Gas engines.<br><br>Ethylene Glycol (EG), Blue, premix 50/50, -34F,<br>Meets both ASTM 6210 and D3306 specifications<br>2 years, 150,000 Miles or 4000 hours service intervals.<br><br>Compatible with Fleetguard ES Extender, DCA4 liquid or DCA4 chemical filters.<br><br>NOTES:<br><br>Cummins ES Complete (CC2827 (Bulk)) premix 50/50 Ethylene Glycol blue antifreeze is the standard for all Cummins engines, and available with Cummins engines only.<br><br>Available with Cummins B6.7 and L9 engines<br><br>Available with Cummins Export engines:<br><br>ISC03<br><br>ISBe3 (Euro3) |
| **T3RE SUFFIXES** | |
| **02** | FLUID,TRANSMISSION,SYNTHETIC |

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| | Products: BBCV, T3FE, T3RE, Y3FE, Y3RE |
| | Usage: Activity, Canada School Bus, Export, School Bus |
| | FLUID,TRANSMISSION,SYNTHETIC<br>ALLISON SYNTHETIC TRANSMISSION OIL (TRANSYND). REQUIRED ON ALL COMMERCIAL PRODUCTS WITH THE 2000 OR 2400 SERIES TRANSMISSION. TRANSYND OIL EXTENDS THE OIL DRAIN INTERVALS AND IT'S VISCOSITY STABILITY AND RESISTANCE TO THERMAL BREAKDOWN IMPROVES PROTECTION FOR THE TRANSMSISSION. SEE OPERATORS MANUAL FOR RECOMMENDED OIL CHANGE INTERVALS. |
| **04** | FLUID,ANTIFREEZE,-34 F |
| | Products: BBCV, T3RE, Y3EC |
| | Usage: Activity, Canada School Bus, Export, School Bus |
| | FLUID,ANTIFREEZE,-34 F<br>PROVIDES ANTIFREEZE PROTECTION FOR THE ENGINE<br>COOLING AND HEATING SYSTEMS TO -34 DEGREES FAHRENHEIT.<br><br>Notes:<br>REQUIRES 40197-02, 40197-03, 40197-04 OR 40197-06 EV POWERTRAIN. |
| **08** | ANTIFREEZE,ES COMPLEAT OAT |
| | Products: BBCV, T3FE, T3RE |
| | Usage: Activity, Canada School Bus, Export, School Bus |
| | ANTIFREEZE, ES COMPLEAT OAT<br>ES OAT for Cummins. Coolant is ethylene glycol, red, long life,<br>-65F, ASTM D-6210 amd EC-1 specification. 5year/12000 hour service life in Cummins.<br><br>Notes:<br>Only available with Cummins engines.<br><br>Available with Cummins B6.7 and L9 engines.<br><br>Available with Cummins Export engines:<br><br>ISC03 40184-18<br><br>ISBe3 (Euro3) 40186-01/02/03 |
| **11** | ANTIFREEZE,ES COMPLEAT,CUMMINS (BLUE) |
| | Products: BBCV, T3FE, T3RE |
| | Usage: Activity, Canada School Bus, Export, School Bus |
| | ANTIFREEZE,ES COMPLEAT,CUMMINS (BLUE)<br>This Standard feature is Cummins/Fleetguard ES Compleat for Cummins Engines Only.<br><br>This coolant(antifreeze) is a fully formulated extended life coolant with dual borate, phosphate buffer and low silicate formulation for use in all heavy and light duty Cummins Diesel and Natural Gas engines.<br><br>Ethylene Glycol (EG), Blue, premix 50/50, -34F,<br>Meets both ASTM 6210 and D3306 specifications<br>2 years, 150,000 Miles or 4000 hours service intervals.<br><br>Compatible with Fleetguard ES Extender, DCA4 liquid or DCA4 chemical filters.<br><br>NOTES:<br><br>Cummins ES Complete (CC2827 (Bulk)) premix 50/50 Ethylene Glycol blue antifreeze is the standard for all Cummins engines, and available with Cummins engines only.<br><br>Available with Cummins B6.7 and L9 engines<br><br>Available with Cummins Export engines:<br><br>ISC03<br><br>ISBe3 (Euro3) |
| **12** | FLUID,TRANSMISSION |
| | Products: BBCV, Y3EC, T3RE |
| | Usage: Activity, Canada School Bus, Export, School Bus |
| | FLUID,TRANSMISSION.<br>Low viscosity Automatic Transmission Fluid which was optimized for fuel efficiency, anti wear and optimized shift feel performance.<br><br>NOTES:<br><br>REQUIRES FORD TRANSMISSION 40433-03 OR 40433-04 OR 40433-05 OR 40433-06. |
| **15** | FLUID,ANTIFREEZE,POAT,YELLOW,-34F |
| | Products: BBCV, Y3EC, T3RE |
| | Usage: Activity, Canada School Bus, Export, School Bus |
| | FLUID,ANTIFREEZE,POAT,YELLOW,-34F<br><br>PROVIDES ANTIFREEZE PROTECTION FOR THE FORD 7.3L ENGINE COOLING AND HEATING SYSTEMS TO -34 DEGREES FAHRENHEIT.THIS PHOSPHATED ORGANIC ADDITIVE TECHNOLOGY (POAT) CONCENTRATE MEETS FORD ENGINEERING MATERIAL SPECIFICATION WSS-M97B57-A1. |

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| | NOTES:<br><br>BBCV:<br><br>REQUIRES FORD ENGINE FEATURE: 40166-04 OR 40174-06 OR 40174-09<br><br><br>T3RE:<br><br>REQUIRES FORD ENGINE FEATURE: F4017406 |
| **Y3EC SUFFIXES** | |
| **04** | FLUID,ANTIFREEZE,-34 F |
| | Products: BBCV, T3RE, Y3EC |
| | Usage: Activity, Canada School Bus, Export, School Bus |
| | FLUID,ANTIFREEZE,-34 F<br>PROVIDES ANTIFREEZE PROTECTION FOR THE ENGINE<br>COOLING AND HEATING SYSTEMS TO -34 DEGREES FAHRENHEIT.<br><br><br>Notes:<br>REQUIRES 40197-02, 40197-03, 40197-04 OR 40197-06 EV POWERTRAIN. |
| **12** | FLUID,TRANSMISSION |
| | Products: BBCV, Y3EC, T3RE |
| | Usage: Activity, Canada School Bus, Export, School Bus |
| | FLUID,TRANSMISSION.<br>Low viscosity Automatic Transmission Fluid which was optimized for fuel efficiency, anti wear and optimized shift feel performance.<br><br>NOTES:<br><br>REQUIRES FORD TRANSMISSION 40433-03 OR 40433-04 OR 40433-05 OR 40433-06. |
| **15** | FLUID,ANTIFREEZE,POAT,YELLOW,-34F |
| | Products: BBCV, Y3EC, T3RE |
| | Usage: Activity, Canada School Bus, Export, School Bus |
| | FLUID,ANTIFREEZE,POAT,YELLOW,-34F<br><br>PROVIDES ANTIFREEZE PROTECTION FOR THE FORD 7.3L ENGINE COOLING AND HEATING SYSTEMS TO -34 DEGREES FAHRENHEIT.THIS PHOSPHATED ORGANIC ADDITIVE TECHNOLOGY (POAT) CONCENTRATE MEETS FORD ENGINEERING MATERIAL SPECIFICATION WSS-M97B57-A1.<br><br><br>NOTES:<br><br>BBCV:<br><br>REQUIRES FORD ENGINE FEATURE: 40166-04 OR 40174-06 OR 40174-09<br><br><br>T3RE:<br><br>REQUIRES FORD ENGINE FEATURE: F4017406 |
| **Y3FE SUFFIXES** | |
| **02** | FLUID,TRANSMISSION,SYNTHETIC |
| | Products: BBCV, T3FE, T3RE, Y3FE, Y3RE |
| | Usage: Activity, Export |
| | FLUID,TRANSMISSION,SYNTHETIC<br>ALLISON SYNTHETIC TRANSMISSION OIL (TRANSYND). REQUIRED ON ALL COMMERCIAL PRODUCTS WITH THE 2000 OR 2400 SERIES TRANSMISSION. TRANSYND OIL EXTENDS THE OIL DRAIN INTERVALS AND IT'S VISCOSITY STABILITY AND RESISTANCE TO THERMAL BREAKDOWN IMPROVES PROTECTION FOR THE TRANSMSISSION. SEE OPERATORS MANUAL FOR RECOMMENDED OIL CHANGE INTERVALS. |

PRICE