



FL DOE 2017-02 Pricing and Ordering Guide Compliments of Matthews Buses Florida



29 Capacity Type C Complete School Bus Without Lift

	IC	Blue Bird	Thomas
Base Bidder	Sunstate International Trucks, LLC	Florida Transportation Systems, Inc.	Matthews Bus Alliance, Inc.
Body Make and Model	IC CE	Blue Bird BBCV 1910	Thomas 161TS
Chassis Make and Model	IC CE	Blue Bird BBCV	Freightliner B2 106
Standard Transmission	Allison 2500 PTS	Allison 2500 PTS	Allison 2500 PTS
Standard Engine, HP/LB-FT	Cummins ISB 220/520	Cummins B6.7 200/520	Cummins ISB 220/520
Standard Lift Model	N/A	N/A	N/A
Base Bus Price:	\$79,526	\$78,022	\$79,766
[C1A] Front Tow Hooks	\$65	\$51 tow hooks (\$33 tow eyes)	STD
[C1B] Rear Tow Hooks	\$51	\$165 tow hooks (\$50 tow eyes)	\$91
[C2] Spare Disc Wheel	N/A	\$200	\$162
[C3] Auto Trans Warranty (5 yr unlimited)	STD - 7 Yr/Unlimited	STD (7 years on Allison 2500 PTS)	STD
[C4] 75-100 Gallon Fuel Tank*	N/A	N/A (45 Gal STD)	N/A
[C5] Low-Profile Radial Tires**	-\$139 (Goodyear RSA 255/70R22.5H)	STD (Hankook 255/70R22.5 AH12)	STD
[C6] 270 Amp L/N 4864 Alternator	STD (325 Amp L/N BLP4006HN)	\$617 (Leece Neville 240 AMP STD)	\$693
[C8] Adjustable Pedals	N/A	\$833	\$452
[C10] Air Ride Rear Suspension	\$582	STD	\$860
[C11] Silicone Only Heater and Engine Coolant Hoses	N/A	\$165	N/A
[C12] Straight Floor	N/A	STD	N/A
[C13] Auto Headlamp System	STD	STD	STD
[B1] Pro Lo Hatch	\$55	\$120	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	\$279	\$393	\$533
[B5B] PA with Radio	\$332	\$537	\$597
[B5C] Stereo Radio (no PA)	N/A	\$450	\$500
[B6] Locking Door at Fuel Tank	\$39	\$5	\$11
[B7A] CE White Integrated Child Restraint Seat	\$551	\$353 (1)	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A	\$474
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$382
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A	N/A
[B8] Exterior Body Light Monitor	\$131	\$180	N/A
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity)***	\$345 (BTI Seating- price per seat)	\$3,770 (HSM Seating-price per bus)	\$4,549
[B12] Full Perf. Ceiling Panel	STD	\$612	\$483
[B13] Bus Lockup System	\$295	\$363	\$182
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System (Brackets & Fasteners)	STD	\$68	\$133
[B16] Battery Disconnect Switch Label	\$25	\$10	\$13
[B17] Red Light Emergency Door	\$15	\$13	\$11
[B18] Underseat Rear Heater	\$406	\$540 (2)	\$441
[B19] Tailpipe through Bumper	STD	N/C	\$84
[B20] Powder-Coated Windows	\$118	\$220	STD
[B21] Driver's Seat with Integrated Seat Belt	\$455	\$465 (3)	\$465
[B22] Delete W/C - Add Seat	N/A	N/A	N/A
[B23] Delete Seat - Add W/C	N/A	N/A	N/A
[B24] Wheelchair Securement Area Lighting	N/A	N/A	N/A
[B25] Track Seating	N/A	N/A	N/A
[B26] Standard Track-seating Seat	N/A	N/A	N/A

(1) CE White seats may reduce capacity. Please consult with FTS for seat plan.

(2) Heater may be limited to 50K BTU in some cases.

(3) Driver's seat with integrated seat belt may reduce capacity. Please consult with FTS for seat plan.

29 Capacity Type C Complete School Bus With Lift

	IC	Blue Bird	Thomas
Base Bidder	Sunstate International Trucks, LLC	Florida Transportation Systems, Inc.	Matthews Bus Alliance, Inc.
Body Make and Model	IC CE	Blue Bird BBCV 1910	Thomas 170TS
Chassis Make and Model	IC CE	Blue Bird BBCV	Freightliner B2 106
Standard Transmission	Allison 2500 PTS	Allison 2500 PTS	Allison 2500 PTS
Standard Engine, HP/LB-FT	Cummins ISB 220/520	Cummins B6.7 200/520	Cummins ISB 220/520
Standard Lift Model	Ricon S-5510-403	Ricon S-5510-403	<u>Braun NCL-919IB or Ricon S-5510-403</u>
Base Bus Price:	\$85,749	\$83,875	\$84,921
[C1A] Front Tow Hooks	\$65	\$51 tow hooks (\$33 tow eyes)	STD
[C1B] Rear Tow Hooks	\$51	\$165 tow hooks (\$50 tow eyes)	\$91
[C2] Spare Disc Wheel	N/A	\$200	\$162
[C3] Auto Trans Warranty (5 yr unlimited)	STD - 7 Yr/Unlimited	STD (7 years on Allison 2500 PTS)	STD
[C4] 75-100 Gallon Fuel Tank*	N/A	N/A (45 Gal STD)	N/A
[C5] Low-Profile Radial Tires**	-\$139 (Goodyear RSA 255/70R22.5 AH12)	STD (Hankook 255/70R22.5 AH12)	STD
[C6] 270 Amp L/N 4864 Alternator	STD (325 Amp L/N BLP4006HN)	\$617 (Leece Neville 240 AMP STD)	\$693
[C8] Adjustable Pedals	N/A	\$833	\$452
[C10] Air Ride Rear Suspension	\$582	STD	STD
[C11] Silicone Only Heater and Engine Coolant Hoses	N/A	\$165	N/A
[C12] Straight Floor	\$810	STD	STD
[C13] Auto Headlamp System	STD	STD	STD
[B1] Pro Lo Hatch	\$55	\$120	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	\$279	\$393	\$533
[B5B] PA with Radio	\$332	\$537	\$597
[B5C] Stereo Radio (no PA)	N/A	\$450	\$500
[B6] Locking Door at Fuel Tank	\$39	\$5	\$11
[B7A] CE White Integrated Child Restraint Seat	\$551	\$353 (1)	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A	\$474
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$382
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A	N/A
[B8] Exterior Body Light Monitor	\$131	\$180	N/A
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity)***	\$345 (BTI Seating- price per seat)	\$1,508 (HSM Seating-price per base bus)	\$1,137
[B12] Full Perf. Ceiling Panel	STD	\$612	\$483
[B13] Bus Lockup System	\$295	\$363	\$182
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System (Brackets & Fasteners)	STD	\$68	\$133
[B16] Battery Disconnect Switch Label	\$25	\$10	\$13
[B17] Red Light Emergency Door	\$15	\$13	\$11
[B18] Underseat Rear Heater	\$544 (Rear Wall Mount)	\$540 (2)	\$441
[B19] Tailpipe through Bumper	STD	N/C	\$84
[B20] Powder-Coated Windows	\$118	\$220	STD
[B21] Driver's Seat with Integrated Seat Belt	\$455	\$465 (3)	\$465
[B22] Delete W/C - Add Seat	(\$524)	(\$539)	(\$534)
[B23] Delete Seat - Add W/C	\$524	\$539	\$534
[B24] Wheelchair Securement Area Lighting	\$200 (Per wheelchair position)	\$125 per position	\$452
[B25] Track Seating	\$1,273	\$479	\$1,481
[B26] Standard Track-seating Seat	\$320	\$303	\$392

(1) CE White seats may reduce capacity. Please consult with FTS for seat plan.

(2) Heater may be limited to 50K BTU in some cases.

(3) Driver's seat with integrated seat belt may reduce capacity. Please consult with FTS for seat plan.

47 Capacity Type C Complete School Bus Without Lift

	IC	Blue Bird	Thomas
Base Bidder	Sunstate International Trucks, LLC	Florida Transportation Systems, Inc.	Matthews Bus Alliance, Inc.
Body Make and Model	IC CE	Blue Bird BBCV 2311	Thomas 221TS
Chassis Make and Model	IC CE	Blue Bird BBCV	Freightliner B2 106
Standard Transmission	Allison 2500 PTS	Allison 2500 PTS	Allison 2500 PTS
Standard Engine, HP/LB-FT	Cummins ISB 220/520	Cummins B6.7 200/520	Cummins ISB 220/520
Standard Lift Model	N/A	N/A	N/A
Base Bus Price:	\$81,941	\$80,874	\$82,015
[C1A] Front Tow Hooks	\$65	\$51 tow hooks (\$33 tow eyes)	STD
[C1B] Rear Tow Hooks	\$51	\$165 tow hooks (\$50 tow eyes)	\$91
[C2] Spare Disc Wheel	\$184	\$200	\$162
[C3] Auto Trans Warranty (5 yr unlimited)	STD - 7 Yr/Unlimited	STD (7 Years on Allison 2500 PTS)	STD
[C4] 75-100 Gallon Fuel Tank*	N/A	N/A (60 Gal STD)	N/A
[C5] Low-Profile Radial Tires**	-\$139 (Goodyear RSA 255/70R22.5H)	N/C (Hankook 255/70R22.5 AH12)	STD
[C6] 270 Amp L/N 4864 Alternator	STD (325 Amp L/N BLP4006HN)	\$617 (Leece Neville 240 AMP STD)	\$693
[C8] Adjustable Pedals	N/A	\$833	\$452
[C10] Air Ride Rear Suspension	\$231	\$1,233	\$860
[C11] Silicone Only Heater and Engine Coolant Hoses	N/A	\$165	N/A
[C12] Straight Floor	N/A	N/A	N/A
[C13] Auto Headlamp System	STD	STD	STD
[B1] Pro Lo Hatch	\$110	\$120	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	\$279	\$393	\$533
[B5B] PA with Radio	\$332	\$604	\$627
[B5C] Stereo Radio (no PA)	N/A	\$450	\$500
[B6] Locking Door at Fuel Tank	\$39	\$5	\$11
[B7A] CE White Integrated Child Restraint Seat	\$551	\$353 (2)	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A	\$474
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$382
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A	N/A
[B8] Exterior Body Light Monitor	\$131	\$180	N/A
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity)***	\$345 (BTI Seating- price per seat)	\$6,032 (HSM Seating-price per bus)	\$6,065
[B12] Full Perf. Ceiling Panel	STD	\$612	\$483
[B13] Bus Lockup System	\$295	\$257	\$182
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System (Brackets & Fasteners)	STD	\$68	\$133
[B16] Battery Disconnect Switch Label	\$25	\$10	\$13
[B17] Red Light Emergency Door	\$15	\$13	\$11
[B18] Underseat Rear Heater	\$406	\$540 (3)	\$441
[B19] Tailpipe through Bumper	STD	N/C	\$84
[B20] Powder-Coated Windows	\$188	\$220	STD
[B21] Driver's Seat with Integrated Seat Belt	\$455	\$465 (4)	\$465
[B22] Delete W/C - Add Seat	N/A	N/A	N/A
[B23] Delete Seat - Add W/C	N/A	N/A	N/A
[B24] Wheelchair Securement Area Lighting	N/A	N/A	N/A
[B25] Track Seating	N/A	N/A	N/A
[B26] Standard Track-seating Seat	N/A	N/A	N/A

(1) Straight floor option includes the price of rear air suspension and low profile tires.

(2) CE White seats may reduce capacity. Please consult with FTS for seat plan.

(3) Heater may be limited to 50K BTU in some cases.

(4) Driver's seat with integrated seat belt may reduce capacity. Please consult with FTS for seat plan.

47 Capacity Type C Complete School Bus With Lift

	IC	Blue Bird	Thomas
Base Bidder	Sunstate International Trucks, LLC	Florida Transportation Systems, Inc.	Matthews Bus Alliance, Inc.
Body Make and Model	IC CE	Blue Bird BBCV 2311	Thomas 161TS
Chassis Make and Model	IC CE	Blue Bird BBCV	Freightliner B2 106
Standard Transmission	Allison 2500 PTS	Allison 2500 PTS	Allison 2500 PTS
Standard Engine, HP/LB-FT	Cummins ISB 220/520	Cummins B6.7 200/520	Cummins ISB 220/520
Standard Lift Model	Ricon S-5510-403	Ricon S-5510-403	Braun NCL-919IB or Ricon S-5510-403
Base Bus Price:	\$86,713	\$85,637	\$85,948
[C1A] Front Tow Hooks	\$65	\$51 tow hooks (\$33 tow eyes)	STD
[C1B] Rear Tow Hooks	\$51	\$165 tow hooks (\$50 tow eyes)	\$91
[C2] Spare Disc Wheel	\$184	\$200	\$162
[C3] Auto Trans Warranty (5 yr unlimited)	STD - 7 Yr/Unlimited	STD (7 Years on Allison 2500 PTS)	STD
[C4] 75-100 Gallon Fuel Tank*	N/A	N/A (60 Gal STD)	N/A
[C5] Low-Profile Radial Tires**	-\$139 (Goodyear RSA 255/70R22.5H)	N/C (Hankook 255/70R22.5 AH12)	STD
[C6] 270 Amp L/N 4864 Alternator	STD (325 Amp L/N BLP4006HN)	\$617 (Leece Neville 240 AMP STD)	\$693
[C8] Adjustable Pedals	N/A	\$833	\$452
[C10] Air Ride Rear Suspension	\$231	\$1,233	\$860
[C11] Silicone Only Heater and Engine Coolant Hoses	N/A	\$165	N/A
[C12] Straight Floor	\$265	\$450 (1)	\$508
[C13] Auto Headlamp System	STD	STD	STD
[B1] Pro Lo Hatch	\$110	\$120	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	\$279	\$393	\$533
[B5B] PA with Radio	\$332	\$604	\$627
[B5C] Stereo Radio (no PA)	N/A	\$450	\$500
[B6] Locking Door at Fuel Tank	\$39	\$5	\$11
[B7A] CE White Integrated Child Restraint Seat	\$551	\$353 (2)	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A	\$474
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$382
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A	N/A
[B8] Exterior Body Light Monitor	\$131	\$180	N/A
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity)***	\$345 (BTI Seating- price per seat)	\$2,262 (HSM Seating-price per base bus)	\$2,653
[B12] Full Perf. Ceiling Panel	STD	\$612	\$483
[B13] Bus Lockup System	\$295	\$257	\$182
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System (Brackets & Fasteners)	STD	\$68	\$133
[B16] Battery Disconnect Switch Label	\$25	\$10	\$13
[B17] Red Light Emergency Door	\$15	\$13	\$11
[B18] Underseat Rear Heater	\$544 (Rear Wall Mount)	\$540 (3)	\$441
[B19] Tailpipe through Bumper	STD	N/C	\$84
[B20] Powder-Coated Windows	\$188	\$220	STD
[B21] Driver's Seat with Integrated Seat Belt	\$455	\$465 (4)	\$465
[B22] Delete W/C - Add Seat	(\$524)	(\$539)	(\$534)
[B23] Delete Seat - Add W/C	\$524	\$539	\$534
[B24] Wheelchair Securement Area Lighting	\$200 (per wheelchair position)	\$125 per position	\$452
[B25] Track Seating	\$2,778	\$1,615	\$2,667
[B26] Standard Track-seating Seat	\$320	\$303	\$392

(1) Straight floor option includes the price of rear air suspension and low profile tires.

(2) CE White seats may reduce capacity. Please consult with FTS for seat plan.

(3) Heater may be limited to 50K BTU in some cases.

(4) Driver's seat with integrated seat belt may reduce capacity. Please consult with FTS for seat plan.

65 Capacity Type C Complete School Bus Without Lift

	IC	Blue Bird	Thomas
Base Bidder	Sunstate International Trucks, LLC	Florida Transportation Systems, Inc.	Matthews Bus Alliance, Inc.
Body Make and Model	IC CE	Blue Bird BBCV 3011	Thomas 310TS
Chassis Make and Model	IC CE	Blue Bird BBCV	Freightliner B2 106
Standard Transmission	Allison 2500 PTS	Allison 2500 PTS	Allison 2500 PTS
Standard Engine, HP/LB-FT	Cummins ISB 240/560	Cummins B6.7 200/520	Cummins ISB 220/600
Standard Lift Model	N/A	N/A	N/A
Base Bus Price:	\$85,192	\$83,782	\$84,118
[C1A] Front Tow Hooks	\$65	\$51 tow hooks (\$33 tow eyes)	STD
[C1B] Rear Tow Hooks	\$51	\$165 tow hooks (\$50 tow eyes)	\$91
[C2] Spare Disc Wheel	\$184	\$200	\$162
[C3] Auto Trans Warranty (5 yr unlimited)	STD - 7 Yr/Unlimited	STD (7 Years on Allison 2500 PTS)	STD
[C4] 75-100 Gallon Fuel Tank*	\$356	\$360 (100 Gal)	\$299
[C5] Low-Profile Radial Tires**	-\$139 (Goodyear RSA 255/70R22.5H)	N/C (Hankook 255/70R22.5 AH12)	STD
[C6] 270 Amp L/N 4864 Alternator	STD (325 Amp L/N BLP4006HN)	\$617 (Leece Neville 240 AMP STD)	\$693
[C8] Adjustable Pedals	N/A	\$833	\$452
[C10] Air Ride Rear Suspension	\$562	\$1,233	\$888
[C11] Silicone Only Heater and Engine Coolant Hoses	N/A	\$165	N/A
[C12] Straight Floor	N/A	N/A	N/A
[C13] Auto Headlamp System	STD	STD	STD
[B1] Pro Lo Hatch	\$110	\$120	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	\$279	\$393	\$533
[B5B] PA with Radio	\$332	\$604	\$627
[B5C] Stereo Radio (no PA)	N/A	\$450	\$500
[B6] Locking Door at Fuel Tank	\$39	\$5	\$11
[B7A] CE White Integrated Child Restraint Seat	\$551	\$353 (2)	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A	\$474
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$382
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A	N/A
[B8] Exterior Body Light Monitor	\$131	\$180	N/A
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity)***	\$345 (BTI Seating- price per seat)	\$8,294 (HSM Seating-price per bus)	\$8,339
[B12] Full Perf. Ceiling Panel	STD	\$612	\$483
[B13] Bus Lockup System	\$295	\$257	\$182
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System (Brackets & Fasteners)	STD	\$68	\$133
[B16] Battery Disconnect Switch Label	\$25	\$10	\$13
[B17] Red Light Emergency Door	\$15	\$13	\$11
[B18] Underseat Rear Heater	\$406	\$540 (3)	\$441
[B19] Tailpipe through Bumper	STD	N/C	\$84
[B20] Powder-Coated Windows	\$258	\$220	STD
[B21] Driver's Seat with Integrated Seat Belt	\$455	\$465 (4)	\$465
[B22] Delete W/C - Add Seat	N/A	N/A	N/A
[B23] Delete Seat - Add W/C	N/A	N/A	N/A
[B24] Wheelchair Securement Area Lighting	N/A	N/A	N/A
[B25] Track Seating	N/A	N/A	N/A
[B26] Standard Track-seating Seat	N/A	N/A	N/A

(1) Straight floor option includes the price of rear air suspension and low profile tires.

(2) CE White seats may reduce capacity. Please consult with FTS for seat plan.

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65 Capacity Type C Complete School Bus With Lift

	IC	Blue Bird	Thomas
Base Bidder	Sunstate International Trucks, LLC	Florida Transportation Systems, Inc.	Matthews Bus Alliance, Inc.
Body Make and Model	IC CE	Blue Bird BBCV 3011	Thomas 310TS
Chassis Make and Model	IC CE	Blue Bird BBCV	Freightliner B2 106
Standard Transmission	Allison 2500 PTS	Allison 2500 PTS	Allison 2500 PTS
Standard Engine, HP/LB-FT	Cummins ISB 240/560	Cummins B6.7 200/520	Cummins ISB 220/600
Standard Lift Model	Ricon S-5510-403	Ricon S-5510-403	<u>Braun NCL-919IB or Ricon S-5510-403</u>
Base Bus Price:	\$89,616	\$88,487	\$88,630
[C1A] Front Tow Hooks	\$65	\$51 tow hooks (\$33 tow eyes)	STD
[C1B] Rear Tow Hooks	\$51	\$165 tow hooks (\$50 tow eyes)	\$91
[C2] Spare Disc Wheel	\$184	\$200	\$162
[C3] Auto Trans Warranty (5 yr unlimited)	STD - 7 Yr/Unlimited	STD (7 Years on Allison 2500 PTS)	STD
[C4] 75-100 Gallon Fuel Tank*	\$356	\$360 (100 Gal)	\$299
[C5] Low-Profile Radial Tires**	-\$139 (Goodyear RSA 255/70R22.5H)	N/C (Hankook 255/70R22.5 AH12)	STD
[C6] 270 Amp L/N 4864 Alternator	STD (325 Amp L/N BLP4006HN)	\$617 (Leece Neville 240 AMP STD)	\$693
[C8] Adjustable Pedals	N/A	\$833	\$452
[C10] Air Ride Rear Suspension	\$562	\$1,233	\$888
[C11] Silicone Only Heater and Engine Coolant Hoses	N/A	\$165	N/A
[C12] Straight Floor	\$490	\$450 (1)	\$508
[C13] Auto Headlamp System	STD	STD	STD
[B1] Pro Lo Hatch	\$110	\$120	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	\$279	\$393	\$533
[B5B] PA with Radio	\$332	\$604	\$627
[B5C] Stereo Radio (no PA)	N/A	\$450	\$500
[B6] Locking Door at Fuel Tank	\$39	\$5	\$11
[B7A] CE White Integrated Child Restraint Seat	\$551	\$353 (2)	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A	\$474
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$382
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A	N/A
[B8] Exterior Body Light Monitor	\$131	\$180	N/A
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity)***	\$345 (BTI Seating- price per seat)	\$5,278 (HSM Seating-price per base bus)	\$4,928
[B12] Full Perf. Ceiling Panel	STD	\$612	\$483
[B13] Bus Lockup System	\$295	\$257	\$182
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System (Brackets & Fasteners)	STD	\$68	\$133
[B16] Battery Disconnect Switch Label	\$25	\$10	\$13
[B17] Red Light Emergency Door	\$15	\$13	\$11
[B18] Underseat Rear Heater	\$544 (Rear Wall Mount)	\$540 (3)	\$441
[B19] Tailpipe through Bumper	STD	N/C	\$84
[B20] Powder-Coated Windows	\$258	\$220	STD
[B21] Driver's Seat with Integrated Seat Belt	\$455	\$465 (4)	\$465
[B22] Delete W/C - Add Seat	(\$524)	(\$539)	(\$534)
[B23] Delete Seat - Add W/C	\$524	\$539	\$534
[B24] Wheelchair Securement Area Lighting	\$200 (Per wheelchair position)	\$125 per position	\$452
[B25] Track Seating	\$4,292	\$3,499	\$4,085
[B26] Standard Track-seating Seat	\$320	\$303	\$392

(1) Straight floor option includes the price of rear air suspension and low profile tires.

(2) CE White seats may reduce capacity. Please consult with FTS for seat plan.

(3) Heater may be limited to 50K BTU in some cases.

(4) Driver's seat with integrated seat belt may reduce capacity. Please consult with FTS for seat plan.

71 Capacity Type C Complete School Bus Without Lift

	IC	Blue Bird	Thomas
Base Bidder	Sunstate International Trucks, LLC	Florida Transportation Systems, Inc.	Matthews Bus Alliance, Inc.
Body Make and Model	IC CE	Blue Bird BBCV 3303	Thomas 311TS
Chassis Make and Model	IC CE	Blue Bird BBCV	Freightliner B2 106
Standard Transmission	Allison 2500 PTS	Allison 2500 PTS	Allison 2500 PTS
Standard Engine, HP/LB-FT	Cummins ISB 240/560	Cummins B6.7 200/520	Cummins ISB 220/600
Standard Lift Model	N/A	N/A	N/A
Base Bus Price:	\$85,540	\$83,248	\$84,955
[C1A] Front Tow Hooks	\$65	\$51 tow hooks (\$33 tow eyes)	STD
[C1B] Rear Tow Hooks	\$51	\$165 tow hooks (\$50 tow eyes)	\$91
[C2] Spare Disc Wheel	\$184	\$200	\$162
[C3] Auto Trans Warranty (5 yr unlimited)	STD - 7 Yr/Unlimited	STD (7 Years on Allison 2500 PTS)	STD
[C4] 75-100 Gallon Fuel Tank*	\$356	\$360 (100 Gal)	\$299
[C5] Low-Profile Radial Tires**	-\$139 (Goodyear RSA 255/70R22.5H)	N/C (Hankook 255/70R22.5 AH12)	STD
[C6] 270 Amp L/N 4864 Alternator	STD (325 Amp L/N BLP4006HN)	\$617 (Leece Neville 240 AMP STD)	\$693
[C8] Adjustable Pedals	N/A	\$833	\$452
[C10] Air Ride Rear Suspension	\$562	\$1,233	\$888
[C11] Silicone Only Heater and Engine Coolant Hoses	N/A	\$165	N/A
[C12] Straight Floor	N/A	N/A	\$508
[C13] Auto Headlamp System	STD	STD	STD
[B1] Pro Lo Hatch	\$110	\$120	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	\$279	\$393	\$533
[B5B] PA with Radio	\$332	\$604	\$627
[B5C] Stereo Radio (no PA)	N/A	\$450	\$500
[B6] Locking Door at Fuel Tank	\$39	\$5	\$11
[B7A] CE White Integrated Child Restraint Seat	\$551	\$353 (2)	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A	\$474
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$382
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A	N/A
[B8] Exterior Body Light Monitor	\$131	\$180	N/A
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity)***	\$345 (BTI Seating- price per seat)	\$9,048 (HSM Seating-price per bus)	\$9,097
[B12] Full Perf. Ceiling Panel	STD	\$612	\$483
[B13] Bus Lockup System	\$295	\$257	\$182
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System (Brackets & Fasteners)	STD	\$68	\$133
[B16] Battery Disconnect Switch Label	\$25	\$10	\$13
[B17] Red Light Emergency Door	\$15	\$13	\$11
[B18] Underseat Rear Heater	\$406	\$540 (3)	\$441
[B19] Tailpipe through Bumper	STD	N/C	\$84
[B20] Powder-Coated Windows	\$282	\$220	STD
[B21] Driver's Seat with Integrated Seat Belt	\$455	\$465 (4)	\$465
[B22] Delete W/C - Add Seat	N/A	N/A	N/A
[B23] Delete Seat - Add W/C	N/A	N/A	N/A
[B24] Wheelchair Securement Area Lighting	N/A	N/A	N/A
[B25] Track Seating	N/A	N/A	N/A
[B26] Standard Track-seating Seat	N/A	N/A	N/A

(1) Straight floor option includes the price of rear air suspension and low profile tires.

(2) CE White seats may reduce capacity. Please consult with FTS for seat plan.

(3) Heater may be limited to 50K BTU in some cases.

(4) Driver's seat with integrated seat belt may reduce capacity. Please consult with FTS for seat plan.

71 Capacity Type C Complete School Bus With Lift

	IC	Blue Bird	Thomas
Base Bidder	Sunstate International Trucks, LLC	Florida Transportation Systems, Inc.	Matthews Bus Alliance, Inc.
Body Make and Model	IC CE	Blue Bird BBCV 3303	Thomas 311TS
Chassis Make and Model	IC CE	Blue Bird BBCV	Freightliner B2 106
Standard Transmission	Allison 2500 PTS	Allison 2500 PTS	Allison 2500 PTS
Standard Engine, HP/LB-FT	Cummins ISB 240/560	Cummins B6.7 200/520	Cummins ISB 220/600
Standard Lift Model	Ricon S-5510-403	Ricon S-5510-403	<u>Braun NCL-919IB or Ricon S-5510-403</u>
Base Bus Price:	\$89,949	\$88,749	\$89,398
[C1A] Front Tow Hooks	\$65	\$51 tow hooks (\$33 tow eyes)	STD
[C1B] Rear Tow Hooks	\$51	\$165 tow hooks (\$50 tow eyes)	\$91
[C2] Spare Disc Wheel	\$184	\$200	\$162
[C3] Auto Trans Warranty (5 yr unlimited)	STD - 7 Yr/Unlimited	STD (7 Years on Allison 2500 PTS)	STD
[C4] 75-100 Gallon Fuel Tank*	\$356	\$360 (100 Gal)	\$299
[C5] Low-Profile Radial Tires**	-\$139 (Goodyear RSA 255/70R22.5H)	N/C (Hankook 255/70R22.5 AH12)	STD
[C6] 270 Amp L/N 4864 Alternator	STD (325 Amp L/N BLP4006HN)	\$617 (Leece Neville 240 AMP STD)	\$693
[C8] Adjustable Pedals	N/A	\$833	\$452
[C10] Air Ride Rear Suspension	\$562	\$1,233	\$888
[C11] Silicone Only Heater and Engine Coolant Hoses	N/A	\$165	N/A
[C12] Straight Floor	\$490	\$450 (1)	\$508
[C13] Auto Headlamp System	STD	STD	STD
[B1] Pro Lo Hatch	\$110	\$120	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	\$279	\$393	\$533
[B5B] PA with Radio	\$332	\$604	\$627
[B5C] Stereo Radio (no PA)	N/A	\$450	\$500
[B6] Locking Door at Fuel Tank	\$39	\$5	\$11
[B7A] CE White Integrated Child Restraint Seat	\$551	\$353 (2)	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A	\$474
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$382
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A	N/A
[B8] Exterior Body Light Monitor	\$131	\$180	N/A
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity)***	\$345 (BTI Seating- price per seat)	\$5,655 (HSM Seating - price per base bus)	\$5,305
[B12] Full Perf. Ceiling Panel	STD	\$612	\$483
[B13] Bus Lockup System	\$295	\$257	\$182
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System (Brackets & Fasteners)	STD	\$68	\$133
[B16] Battery Disconnect Switch Label	\$25	\$10	\$13
[B17] Red Light Emergency Door	\$15	\$13	\$11
[B18] Underseat Rear Heater	\$544 (Rear Wall Mount)	\$540 (3)	\$441
[B19] Tailpipe through Bumper	STD	N/C	\$84
[B20] Powder-Coated Windows	\$282	\$220	STD
[B21] Driver's Seat with Integrated Seat Belt	\$455	\$465 (4)	\$465
[B22] Delete W/C - Add Seat	(\$524)	(\$539)	(\$534)
[B23] Delete Seat - Add W/C	\$524	\$539	\$534
[B24] Wheelchair Securement Area Lighting	\$200 (Per wheelchair position)	\$125 per position	\$452
[B25] Track Seating	\$4,982	\$4,263	\$4,851
[B26] Standard Track-seating Seat	\$320	\$303	\$392

(1) Straight floor option includes the price of rear air suspension and low profile tires.

(2) CE White seats may reduce capacity. Please consult with FTS for seat plan.

(3) Heater may be limited to 50K BTU in some cases.

(4) Driver's seat with integrated seat belt may reduce capacity. Please consult with FTS for seat plan.

77 Capacity Type C Complete School Bus Without Lift

	IC	Blue Bird	Thomas
Base Bidder	Sunstate International Trucks, LLC	Florida Transportation Systems, Inc.	Matthews Bus Alliance, Inc.
Body Make and Model	IC CE	Blue Bird BBCV 3507	Thomas 341TS
Chassis Make and Model	IC CE	Blue Bird BBCV	Freightliner B2 106
Standard Transmission	Allison 2500 PTS	Allison 2500 PTS	Allison 2500 PTS
Standard Engine, HP/LB-FT	Cummins ISB 250/660	Cummins B6.7 250/660	Cummins ISB 250/600
Standard Lift Model	N/A	N/A	N/A
Base Bus Price:	\$87,435	\$84,370	\$87,346
[C1A] Front Tow Hooks	\$65	\$51 tow hooks (\$33 tow eyes)	STD
[C1B] Rear Tow Hooks	\$51	\$165 tow hooks (\$50 tow eyes)	\$91
[C2] Spare Disc Wheel	\$184	\$200	\$162
[C3] Auto Trans Warranty (5 yr unlimited)	STD - 7 Yr/Unlimited	STD (7 Years on Allison 2500 PTS)	STD
[C4] 75-100 Gallon Fuel Tank*	\$356	\$360 (100 Gal)	\$299
[C5] Low-Profile Radial Tires**	-139 (Goodyear RSA 255/70R22.5H)	N/C (Hankook 255/70R22.5 AH12)	N/C
[C6] 270 Amp L/N 4864 Alternator	STD (325 Amp L/N BLP4006HN)	\$617 (Leece Neville 240 AMP STD)	\$693
[C8] Adjustable Pedals	N/A	\$833	\$452
[C9] 3000-PTS Transmission	\$5,461	\$4,850	N/A
[C10] Air Ride Rear Suspension	\$562	\$1,233	\$888
[C11] Silicone Only Heater and Engine Coolant Hoses	N/A	\$165	N/A
[C12] Straight Floor	N/A	N/A	\$508
[C13] Auto Headlamp System	STD	STD	STD
[B1] Pro Lo Hatch	\$110	\$120	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	\$279	\$393	\$533
[B5B] PA with Radio	\$332	\$604	\$627
[B5C] Stereo Radio (no PA)	N/A	\$450	\$500
[B6] Locking Door at Fuel Tank	\$39	\$5	\$11
[B7A] CE White Integrated Child Restraint Seat	\$551	\$353 (2)	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A	\$474
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$382
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A	N/A
[B8] Exterior Body Light Monitor	\$131	\$180	N/A
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity)***	\$345 (BTI Seating- price per seat)	\$9,802 (HSM Seating)	\$9,272
[B12] Full Perf. Ceiling Panel	STD	\$612	\$483
[B13] Bus Lockup System	\$295	\$257	\$182
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System (Brackets & Fasteners)	STD	\$68	\$133
[B16] Battery Disconnect Switch Label	\$25	\$10	\$13
[B17] Red Light Emergency Door	\$15	\$13	\$11
[B18] Underseat Rear Heater	\$406	\$540 (3)	\$441
[B19] Tailpipe through Bumper	STD	N/C	\$84
[B20] Powder-Coated Windows	\$306	\$220	STD
[B21] Driver's Seat with Integrated Seat Belt	\$455	\$465 (4)	\$465
[B22] Delete W/C - Add Seat	N/A	N/A	N/A
[B23] Delete Seat - Add W/C	N/A	N/A	N/A
[B24] Wheelchair Securement Area Lighting	N/A	N/A	N/A
[B25] Track Seating	N/A	N/A	N/A
[B26] Standard Track-seating Seat	N/A	N/A	N/A

(1) Straight floor option includes the price of rear air suspension and low profile tires.

(2) CE White seats may reduce capacity. Please consult with FTS for seat plan.

(3) Heater may be limited to 50K BTU in some cases.

(4) Driver's seat with integrated seat belt may reduce capacity. Please consult with FTS for seat plan.

77 Capacity Type C Complete School Bus With Lift

	IC	Blue Bird	Thomas
Base Bidder	Sunstate International Trucks, LLC	Florida Transportation Systems, Inc.	Matthews Bus Alliance, Inc.
Body Make and Model	IC CE	Blue Bird BBCV 3507	Thomas 341TS
Chassis Make and Model	IC CE	Blue Bird BBCV	Freightliner B2 106
Standard Transmission	Allison 2500 PTS	Allison 2500 PTS	Allison 2500 PTS
Standard Engine, HP/LB-FT	Cummins ISB 250/660	Cummins B6.7 250/660	Cummins ISB 250/660
Standard Lift Model	Ricon S-5510-403	Ricon S-5510-403	Braun NCL-919IB or Ricon S-5510-403
Base Bus Price:	\$91,797	\$92,294	\$92,351
[C1A] Front Tow Hooks	\$65	\$51 tow hooks (\$33 tow eyes)	STD
[C1B] Rear Tow Hooks	\$51	\$165 tow hooks (\$50 tow eyes)	\$91
[C2] Spare Disc Wheel	\$184	\$200	\$162
[C3] Auto Trans Warranty (5 yr unlimited)	STD - 7 Yr/Unlimited	STD (7 Years on Allison 2500 PTS)	STD
[C4] 75-100 Gallon Fuel Tank*	\$356	\$360 (100 Gal)	\$299
[C5] Low-Profile Radial Tires**	-139 (Goodyear RSA 255/70R22.5)	N/C (Hankook 255/70R22.5 AH12)	STD
[C6] 270 Amp L/N 4864 Alternator	STD (325 Amp L/N BLP4006HN)	\$617 (Leece Neville 240 AMP STD)	\$693
[C8] Adjustable Pedals	N/A	\$833	\$452
[C9] 3000-PTS Transmission	\$5,461	\$4,850	N/A
[C10] Air Ride Rear Suspension	\$562	\$1,233	\$888
[C11] Silicone Only Heater and Engine Coolant	N/A	\$165	N/A
[C12] Straight Floor	\$490	\$450 (1)	\$508
[C13] Auto Headlamp System	STD	STD	STD
[B1] Pro Lo Hatch	\$110	\$120	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	\$279	\$393	\$533
[B5B] PA with Radio	\$332	\$604	\$627
[B5C] Stereo Radio (no PA)	N/A	\$450	\$500
[B6] Locking Door at Fuel Tank	\$39	\$5	\$11
[B7A] CE White Integrated Child Restraint Seat	\$551	\$353 (2)	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A	\$474
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$382
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A	N/A
[B8] Exterior Body Light Monitor	\$131	\$180	N/A
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity)***	\$345 (BTI Seating- price per seat)	\$6,786 (HSM Seating-price per base bus)	\$5,803
[B12] Full Perf. Ceiling Panel	STD	\$612	\$483
[B13] Bus Lockup System	\$295	\$257	\$182
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System (Brackets & Fasteners)	STD	\$68	\$133
[B16] Battery Disconnect Switch Label	\$25	\$10	\$13
[B17] Red Light Emergency Door	\$15	\$13	\$11
[B18] Underseat Rear Heater	\$544 (Rear Wall Mount)	\$540 (3)	\$441
[B19] Tailpipe through Bumper	STD	N/C	\$84
[B20] Powder-Coated Windows	\$306	\$220	STD
[B21] Driver's Seat with Integrated Seat Belt	\$455	\$465 (4)	\$465
[B22] Delete W/C - Add Seat	(\$524)	(\$539)	(\$534)
[B23] Delete Seat - Add W/C	\$524	\$539	\$534
[B24] Wheelchair Securement Area Lighting	\$200 (Per wheelchair position)	\$125 per position	\$452
[B25] Track Seating	\$5,527	\$5,210	\$6,290
[B26] Standard Track-seating Seat	\$320	\$303	\$392

(1) Straight floor option includes the price of rear air suspension and low profile tires.

(2) CE White seats may reduce capacity. Please consult with FTS for seat plan.

(3) Heater may be limited to 50K BTU in some cases.

(4) Driver's seat with integrated seat belt may reduce capacity. Please consult with FTS for seat plan.

71 - 83 Capacity Type D Front Endgine (FE) Complete School Bus

	<u>71 Capacity</u> <u>Blue Bird</u>	<u>77 Capacity</u> <u>Blue Bird</u>	<u>83 Capacity</u> <u>Blue Bird</u>
Base Bidder	Florida Transportation Systems, Inc.	Florida Transportation Systems, Inc.	Florida Transportation Systems, Inc.
Body Make and Model	Blue Bird T3FE 3603	Blue Bird T3FE 3603	Blue Bird T3FE 3603
Chassis Make and Model	Blue Bird T3FE 3603	Blue Bird T3FE 3603	Blue Bird T3FE 3603
Standard Transmission	Allison 2500 PTS	Allison 3000 PTS	Allison 3000 PTS
Standard Engine, HP/LB-FT	Cummins B6.7 200/520	Cummins B6.7 250/660	Cummins B6.7 250/660
Standard Lift Model	N/A	N/A	N/A
Base Bus Price:	\$97,205	\$103,163	\$104,065
[C1A] Front Tow Hooks	\$51 tow hooks (\$33 tow eyes)	\$51 tow hooks (\$33 tow eyes)	\$51 tow hooks (\$33 tow eyes)
[C1B] Rear Tow Hooks	\$165 tow hooks (\$50 tow eyes)	\$165 tow hooks (\$50 tow eyes)	\$165 tow hooks (\$50 tow eyes)
[C2] Spare Disc Wheel	\$200	\$200	\$200
[C3] Auto Trans Warranty (5 yr unlimited)	STD (7 Years on Allison 2500 PTS)	STD (7 Years on Allison 2500 PTS)	STD (7 Years on Allison 2500 PTS)
[C4] 75-100 Gallon Fuel Tank*	\$360 (100 Gal)	\$360 (100 Gal)	\$360 (100 Gal)
[C5] Low-Profile Radial Tires**	N/C (Hankook 255/70R22.5 AH12)	N/C (Hankook 255/70R22.5 AH12)	N/C (Hankook 255/70R22.5 AH12)
[C6] 270 Amp L/N 4864 Alternator	\$617 (Leece Neville 240 AMP STD)	\$617 (Leece Neville 240 AMP STD)	\$617 (Leece Neville 240 AMP STD)
[C7] Type D Front Air Ride Suspension	\$740	\$740	\$740
[C8] Adjustable Pedals	\$833	\$833	\$833
[C10] Air Ride Rear Suspension	\$1,233	\$1,233	\$1,233
[C11] Silicone Only Heater and Engine Coolant Hose	\$165	\$165	\$165
[C12] Straight Floor	N/A	N/A	N/A
[C13] Auto Headlamp System	STD	STD	STD
[B1] Pro Lo Hatch	\$120	\$120	\$120
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	\$393	\$393	\$393
[B5B] PA with Radio	\$604	\$604	\$604
[B5C] Stereo Radio (no PA)	\$450	\$450	\$450
[B6] Locking Door at Fuel Tank	\$5	\$5	\$5
[B7A] CE White Integrated Child Restraint Seat	\$353 (2)	\$353 (1)	\$353 (1)
[B7B] IMMI Child Safety Seat	N/A	N/A	N/A
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	N/A
[B7D] BTI Integrated Child Restraint Seat	N/A	N/A	N/A
[B8] Exterior Body Light Monitor	\$180	\$180	\$180
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity)***	\$9,048 (HSM Seating-price per bus)	\$9,802 (HSM Seating)	\$10,556 (HSM Seating-price per bus)
[B12] Full Perf. Ceiling Panel	\$612	\$612	\$612
[B13] Bus Lockup System	\$257	\$257	\$257
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System (Brackets & Fasteners)	\$68	\$68	\$68
[B16] Battery Disconnect Switch Label	\$10	\$10	\$10
[B17] Red Light Emergency Door	\$13	\$13	\$13
[B18] Underseat Rear Heater	\$540 (3)	\$540 (2)	540 (2)
[B19] Tailpipe through Bumper	N/C	N/C	N/C
[B20] Powder-Coated Windows	\$220	\$220	\$220
[B21] Driver's Seat with Integrated Seat Belt	\$465 (4)	\$465 (3)	\$465 (3)
[B22] Delete W/C - Add Seat	N/A	N/A	N/A
[B23] Delete Seat - Add W/C	N/A	N/A	N/A
[B24] Wheelchair Securement Area Lighting	N/A	N/A	N/A
[B25] Track Seating	N/A	N/A	N/A
[B26] Standard Track-seating Seat	N/A	N/A	N/A

(1) Straight floor option includes the price of rear air suspension and low profile tires.

(2) CE White seats may reduce capacity. Please consult with FTS for seat plan.

(3) Heater may be limited to 50K BTU in some cases.

(4) Driver's seat with integrated seat belt may reduce capacity. Please consult with FTS for seat plan.

71 - 83 Capacity Type D Front Endine (FE) Complete School Bus with Lift

	71 Capacity Blue Bird	77 Capacity Blue Bird	83 Capacity Blue Bird
Base Bidder	Florida Transportation Systems, Inc.	Florida Transportation Systems, Inc.	Florida Transportation Systems, Inc.
Body Make and Model	Blue Bird T3FE 3603	Blue Bird T3FE 3800	Blue Bird T3FE 3603
Chassis Make and Model	Blue Bird T3FE	Blue Bird T3FE	Blue Bird T3FE
Standard Transmission	Allison 2500 PTS	Allison 3000 PTS	Allison 3000 PTS
Standard Engine, HP/LB-FT	Cummins B6.7 200/520	Cummins B6.7 250/660	Cummins B6.7 250/660
Standard Lift Model	Ricon S5510-ADA/403	Ricon S5510-ADA/403	Ricon S5510-ADA/403
Base Bus Price:	\$101,526	\$107,494	\$108,374
[C1A] Front Tow Hooks	\$51 tow hooks (\$33 tow eyes)	\$51 tow hooks (\$33 tow eyes)	\$51 tow hooks (\$33 tow eyes)
[C1B] Rear Tow Hooks	\$165 tow hooks (\$50 tow eyes)	\$165 tow hooks (\$50 tow eyes)	\$165 tow hooks (\$50 tow eyes)
[C2] Spare Disc Wheel	\$200	\$200	\$200
[C3] Auto Trans Warranty (5 yr unlimited)	STD (7 Years on Allison 2500 PTS)	STD (7 Years on Allison 2500 PTS)	STD (7 Years on Allison 2500 PTS)
[C4] 75-100 Gallon Fuel Tank*	\$360 (100 Gal)	\$360 (100 Gal)	\$360 (100 Gal)
[C5] Low-Profile Radial Tires**	N/C (Hankook 255/70R22.5 AH12)	N/C (Hankook 255/70R22.5 AH12)	N/C (Hankook 255/70R22.5 AH12)
[C6] 270 Amp L/N 4864 Alternator	\$617 (Leece Neville 240 AMP STD)	\$617 (Leece Neville 240 AMP STD)	\$617 (Leece Neville 240 AMP STD)
[C7] Type D Front Air Ride Suspension	\$740	\$740	\$740
[C8] Adjustable Pedals	\$833	\$833	\$833
[C10] Air Ride Rear Suspension	\$1,233	\$1,233	\$1,233
[C11] Silicone Only Heater and Engine Coolant Hose	\$165	\$165	\$165
[C12] Straight Floor	N/C (1)	N/A	N/A
[C13] Auto Headlamp System	STD	STD	STD
[B1] Pro Lo Hatch	\$120	\$120	\$120
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	\$393	\$393	\$393
[B5B] PA with Radio	\$604	\$604	\$604
[B5C] Stereo Radio (no PA)	\$450	\$450	\$450
[B6] Locking Door at Fuel Tank	\$5	\$5	\$5
[B7A] CE White Integrated Child Restraint Seat	\$353 (2)	\$353 (1)	\$353 (1)
[B7B] IMMI Child Safety Seat	N/A	N/A	N/A
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	N/A
[B7D] BTI Integrated Child Restraint Seat	N/A	N/A	N/A
[B8] Exterior Body Light Monitor	\$180	\$180	\$180
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity)***	\$5,655 (HSM Seating - price per base bus)	\$6,409 (HSM Seating-price per bus)	\$7,163 (HSM Seating-price per base bus)
[B12] Full Perf. Ceiling Panel	\$612	\$612	\$612
[B13] Bus Lockup System	\$257	\$257	\$257
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System (Brackets & Fasteners)	\$68	\$68	\$68
[B16] Battery Disconnect Switch Label	\$10	\$10	\$10
[B17] Red Light Emergency Door	\$13	\$13	\$13
[B18] Underseat Rear Heater	\$540 (3)	\$540 (2)	\$540 (2)
[B19] Tailpipe through Bumper	N/C	N/C	N/C
[B20] Powder-Coated Windows	\$220	\$220	\$220
[B21] Driver's Seat with Integrated Seat Belt	465 (4)	465 (3)	465 (3)
[B22] Delete W/C - Add Seat	(\$539)	(\$539)	(\$539)
[B23] Delete Seat - Add W/C	\$539	\$539	\$539
[B24] Wheelchair Securement Area Lighting	\$125 per position	\$125 per position	\$125 per position
[B25] Track Seating	\$4,415	\$5,113	\$5,801
[B26] Standard Track-seating Seat	\$303	\$303	\$303

(1) Straight floor option includes the price of rear air suspension and low profile tires.

(2) CE White seats may reduce capacity. Please consult with FTS for seat plan.

(3) Heater may be limited to 50K BTU in some cases.

(4) Driver's seat with integrated seat belt may reduce capacity. Please consult with FTS for seat plan.

89 Capacity Type D Front Endge (FE) Complete School Bus

**89 Capacity
Thomas**

Base Bidder	Matthews Bus Alliance, Inc.
Body Make and Model	Thomas 1418S
Chassis Make and Model	Thomas CHSY1418S
Standard Transmission	Allison 3000 PTS
Standard Engine, HP/LB-FT	Cummins ISB 250/660
Standard Lift Model	N/A
Base Bus Price:	\$106,386
[C1A] Front Tow Hooks	\$48
[C1B] Rear Tow Hooks	\$158
[C2] Spare Disc Wheel	\$162
[C3] Auto Trans Warranty (5 yr unlimited)	STD
[C4] 75-100 Gallon Fuel Tank*	\$378
[C5] Low-Profile Radial Tires**	\$105
[C6] 270 Amp L/N 4864 Alternator	\$693
[C7] Type D Front Air Ride Suspension	N/A
[C8] Adjustable Pedals	N/A
[C10] Air Ride Rear Suspension	\$2,080
[C11] Silicone Only Heater and Engine Coolant Hoses	N/A
[C12] Straight Floor	N/A
[C13] Auto Headlamp System	N/A
[B1] Pro Lo Hatch	STD
[B4] 77" High Headroom	STD
[B5A] Intercom/PA	\$533
[B5B] PA with Radio	\$627
[B5C] Stereo Radio (no PA)	\$500
[B6] Locking Door at Fuel Tank	\$11
[B7A] CE White Integrated Child Restraint Seat	N/A
[B7B] IMMI Child Safety Seat	\$474
[B7C] Syntech Integrated Child Restraint Seat	\$382
[B7D] BTI Integrated Child Restraint Seat	N/A
[B8] Exterior Body Light Monitor	\$144
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity)***	\$11,372
[B12] Full Perf. Ceiling Panel	\$483
[B13] Bus Lockup System	\$182
[B14] Wire Pupil Crossing Arm	N/A
[B15] Stainless Steel Mirror System (Brackets & Fasteners)	\$133
[B16] Battery Disconnect Switch Label	\$13
[B17] Red Light Emergency Door	\$11
[B18] Underseat Rear Heater	\$483
[B19] Tailpipe through Bumper	N/A
[B20] Powder-Coated Windows	STD
[B21] Driver's Seat with Integrated Seat Belt	\$465
[B22] Delete W/C - Add Seat	N/A
[B23] Delete Seat - Add W/C	N/A
[B24] Wheelchair Securement Area Lighting	N/A
[B25] Track Seating	N/A
[B26] Standard Track-seating Seat	N/A

72 Capacity Type D Rear Endgine (RE) Complete School Bus

	IC	Blue Bird
Base Bidder	Sunstate International Trucks, LLC	Florida Transportation Systems, Inc.
Body Make and Model	IC RE	Blue Bird T3RE 3802
Chassis Make and Model	IC RE	Blue Bird T3RE
Standard Transmission	Allison 2500 PTS	Allison 2500 PTS
Standard Engine, HP/LB-FT	Navistar, MaxxForce DT 215/560	Cummins ISB 220/520
Standard Lift Model	N/A	N/A
Base Bus Price:	\$110,526	\$106,580
[C1A] Front Tow Hooks	\$26	\$135
[C1B] Rear Tow Hooks	\$51	\$165
[C2] Spare Disc Wheel	\$184	\$200
[C3] Auto Trans Warranty (5 yr unlimited)	STD	STD (7 Years on Allison 2500 PTS)
[C4] 75-100 Gallon Fuel Tank*	\$523	\$360 (100 Gal)
[C5] Low-Profile Radial Tires**	N/A	N/C (Hankook 255/70R22.5 AH12)
[C6] 270 Amp L/N 4864 Alternator	STD (320 Amp L/N 14931PAH)	\$617 (Leece Neville 240 AMP STD)
[C7] Type D Front Air Ride Suspension	\$833	\$740
[C8] Adjustable Pedals	N/A	\$833
[C10] Air Ride Rear Suspension	STD	\$1,233
[C11] Silicone Only Heater and Engine Coolant Hoses	N/A	\$325
[C12] Straight Floor	N/A	N/A
[C13] Auto Headlamp System	STD	STD
[B1] Pro Lo Hatch	\$110	\$120
[B4] 77" High Headroom	STD	STD
[B5A] Intercom/PA	\$287	\$393
[B5B] PA with Radio	\$349	\$604
[B5C] Stereo Radio (no PA)	N/A	\$450
[B6] Locking Door at Fuel Tank	\$39	\$5
[B7A] CE White Integrated Child Restraint Seat	\$551	\$353 (1)
[B7B] IMMI Child Safety Seat	N/A	N/A
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A
[B8] Exterior Body Light Monitor	\$131	\$180
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in	\$345 (BTI Seating- price per seat)	\$9,048 (HSM Seating-price per bus)
[B12] Full Perf. Ceiling Panel	N/C	\$612
[B13] Bus Lockup System	\$178	\$363
[B14] Wire Pupil Crossing Arm	N/A	N/A
[B15] Stainless Steel Mirror System (Brackets & Fasteners)	STD	\$68
[B16] Battery Disconnect Switch Label	\$25	\$10
[B17] Red Light Emergency Door	\$13	\$13
[B18] Underseat Rear Heater	\$194	\$540 (2)
[B19] Tailpipe through Bumper	N/A	N/A
[B20] Powder-Coated Windows	\$282	\$220
[B21] Driver's Seat with Integrated Seat Belt	\$315	\$465 (3)
[B22] Delete W/C - Add Seat	N/A	N/A
[B23] Delete Seat - Add W/C	N/A	N/A
[B24] Wheelchair Securement Area Lighting	N/A	N/A
[B25] Track Seating	N/A	N/A
[B26] Standard Track-seating Seat	N/A	N/A

(1) CE White seats may reduce capacity. Please consult with FTS for seat plan.

(2) Heater may be limited to 50K BTU in some cases.

(3) Driver's seat with integrated seat belt may reduce capacity. Please consult with FTS for seat plan.

72 Capacity Type D Front Endgine (RE) Complete School Bus with Lift

	IC	Blue Bird
Base Bidder	Sunstate International Trucks, LLC	Florida Transportation Systems, Inc.
Body Make and Model	IC RE	Blue Bird T3RE 3802
Chassis Make and Model	IC RE	Blue Bird T3RE
Standard Transmission	Allison 2500 PTS	Allison 2500 PTS
Standard Engine, HP/LB-FT	Navistar, MaxxForce DT 215/560	Cummins ISB 220/520
Standard Lift Model	Ricon S-5510	Ricon S5510-ADA/403
Base Bus Price:	\$113,541	\$109,398
[C1A] Front Tow Hooks	\$26	\$135
[C1B] Rear Tow Hooks	\$51	\$165
[C2] Spare Disc Wheel	\$184	\$200
[C3] Auto Trans Warranty (5 yr unlimited)	STD	STD (7 Years on Allison 2500 PTS)
[C4] 75-100 Gallon Fuel Tank*	\$523	\$360 (100 Gal)
[C5] Low-Profile Radial Tires**	N/A	N/C (Hankook 255/70R22.5 AH12)
[C6] 270 Amp L/N 4864 Alternator	STD (320 Amp L/N 14931PAH)	\$617 (Leece Neville 240 AMP STD)
[C7] Type D Front Air Ride Suspension	\$833	\$740
[C8] Adjustable Pedals	N/A	\$833
[C10] Air Ride Rear Suspension	STD	\$1,233
[C11] Silicone Only Heater and Engine Coolant Hoses	N/A	\$325
[C12] Straight Floor	N/A	N/A
[C13] Auto Headlamp System	STD	STD
[B1] Pro Lo Hatch	\$110	\$120
[B4] 77" High Headroom	STD	STD
[B5A] Intercom/PA	\$287	\$393
[B5B] PA with Radio	\$349	\$604
[B5C] Stereo Radio (no PA)	N/A	\$450
[B6] Locking Door at Fuel Tank	\$39	\$5
[B7A] CE White Integrated Child Restraint Seat	\$551	\$353 (1)
[B7B] IMMI Child Safety Seat	N/A	N/A
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A
[B8] Exterior Body Light Monitor	\$131	\$180
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction)	\$345 (BTI Seating- price per seat)	\$5,278 (HSM Seating-price per base bus)
[B12] Full Perf. Ceiling Panel	N/C	\$612
[B13] Bus Lockup System	\$178	\$363
[B14] Wire Pupil Crossing Arm	N/A	N/A
[B15] Stainless Steel Mirror System (Brackets & Fastener)	STD	\$68
[B16] Battery Disconnect Switch Label	\$25	\$10
[B17] Red Light Emergency Door	\$13	\$13
[B18] Underseat Rear Heater	\$194	\$540 (2)
[B19] Tailpipe through Bumper	N/A	N/A
[B20] Powder-Coated Windows	\$282	\$220
[B21] Driver's Seat with Integrated Seat Belt	\$315	\$465 (3)
[B22] Delete W/C - Add Seat	(\$524)	(\$539)
[B23] Delete Seat - Add W/C	\$524	\$539
[B24] Wheelchair Securement Area Lighting	\$200 (Price per wheelchair position)	\$125 per position
[B25] Track Seating	N/A	\$5,113
[B26] Standard Track-seating Seat	\$320	\$303

(1) CE White seats may reduce capacity. Please consult with FTS for seat plan.

(2) Heater may be limited to 50K BTU in some cases.

(3) Driver's seat with integrated seat belt may reduce capacity. Please consult with FTS for seat plan.

78 Capacity Type D Rear Endgine (RE) Complete School Bus

	IC	Blue Bird
Base Bidder	Sunstate International Trucks, LLC	Florida Transportation Systems, Inc.
Body Make and Model	IC RE	Blue Bird T3RE 4006
Chassis Make and Model	IC RE	Blue Bird T3RE
Standard Transmission	Allison 3000 PTS	Allison 3000 PTS
Standard Engine, HP/LB-FT	Navistar, MaxxForce DT 230/620	Cummins ISB 250/660
Standard Lift Model	N/A	N/A
Base Bus Price:	\$111,300	\$110,286
[C1A] Front Tow Hooks	\$26	\$135
[C1B] Rear Tow Hooks	\$51	\$165
[C2] Spare Disc Wheel	\$184	\$200
[C3] Auto Trans Warranty (5 yr unlimited)	STD	STD
[C4] 75-100 Gallon Fuel Tank*	\$523	\$360 (100 Gal)
[C5] Low-Profile Radial Tires**	N/A	N/C (Hankook 255/70R22.5 AH12)
[C6] 270 Amp L/N 4864 Alternator	STD (320 Amp L/N 14931PAH)	\$617 (Leece Neville 240 AMP STD)
[C7] Type D Front Air Ride Suspension	\$833	\$740
[C8] Adjustable Pedals	N/A	\$833
[C10] Air Ride Rear Suspension	STD	\$1,233
[C11] Silicone Only Heater and Engine Coolant Hoses	N/A	\$325
[C12] Straight Floor	N/A	N/A
[C13] Auto Headlamp System	STD	STD
[B1] Pro Lo Hatch	\$110	\$120
[B4] 77" High Headroom	STD	STD
[B5A] Intercom/PA	\$287	\$393
[B5B] PA with Radio	\$349	\$604
[B5C] Stereo Radio (no PA)	N/A	\$450
[B6] Locking Door at Fuel Tank	\$39	\$5
[B7A] CE White Integrated Child Restraint Seat	\$551	\$353 (1)
[B7B] IMMI Child Safety Seat	N/A	N/A
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A
[B8] Exterior Body Light Monitor	\$131	\$180
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity)***	\$345 (BTI Seating- price per seat)	\$9,802 (HSM Seating-price per bus)
[B12] Full Perf. Ceiling Panel	N/C	\$612
[B13] Bus Lockup System	\$178	\$363
[B14] Wire Pupil Crossing Arm	N/A	N/A
[B15] Stainless Steel Mirror System (Brackets & Fasteners)	STD	\$68
[B16] Battery Disconnect Switch Label	\$25	\$10
[B17] Red Light Emergency Door	\$13	\$13
[B18] Underseat Rear Heater	\$194	\$540 (2)
[B19] Tailpipe through Bumper	N/A	N/A
[B20] Powder-Coated Windows	\$306	\$220
[B21] Driver's Seat with Integrated Seat Belt	\$315	\$465 (3)
[B22] Delete W/C - Add Seat	N/A	N/A
[B23] Delete Seat - Add W/C	N/A	N/A
[B24] Wheelchair Securement Area Lighting	N/A	N/A
[B25] Track Seating	N/A	N/A
[B26] Standard Track-seating Seat	N/A	N/A

(1) CE White seats may reduce capacity. Please consult with FTS for seat plan.

(2) Heater may be limited to 50K BTU in some cases.

(3) Driver's seat with integrated seat belt may reduce capacity. Please consult with FTS for seat plan.

78 Capacity Type D Front Endgine (RE) Complete School Bus with Lift

	IC	Blue Bird
Base Bidder	Sunstate International Trucks, LLC	Florida Transportation Systems, Inc.
Body Make and Model	IC RE	Blue Bird T3RE 4006
Chassis Make and Model	IC RE	Blue Bird T3RE
Standard Transmission	Allison 3000 PTS	Allison 3000 PTS
Standard Engine, HP/LB-FT	Navistar, MaxxForce DT 230/620	Cummins ISB 250/660
Standard Lift Model	Ricon S-5510	Ricon S5510-ADA/403
Base Bus Price:	\$115,002	\$114,280
[C1A] Front Tow Hooks	\$26	\$135
[C1B] Rear Tow Hooks	\$51	\$165
[C2] Spare Disc Wheel	\$184	\$200
[C3] Auto Trans Warranty (5 yr unlimited)	STD	STD
[C4] 75-100 Gallon Fuel Tank*	\$523	\$360 (100 Gal)
[C5] Low-Profile Radial Tires**	N/A	N/C (Hankook 255/70R22.5 AH12)
[C6] 270 Amp L/N 4864 Alternator	STD (320 Amp L/N 14931PAH)	\$617 (Leece Neville 240 AMP STD)
[C7] Type D Front Air Ride Suspension	\$833	\$740
[C8] Adjustable Pedals	N/A	\$833
[C10] Air Ride Rear Suspension	STD	\$1,233
[C11] Silicone Only Heater and Engine Coolant Hoses	N/A	\$325
[C12] Straight Floor	N/A	N/A
[C13] Auto Headlamp System	STD	STD
[B1] Pro Lo Hatch	\$110	\$120
[B4] 77" High Headroom	STD	STD
[B5A] Intercom/PA	\$287	\$393
[B5B] PA with Radio	\$349	\$604
[B5C] Stereo Radio (no PA)	N/A	\$450
[B6] Locking Door at Fuel Tank	\$39	\$5
[B7A] CE White Integrated Child Restraint Seat	\$551	\$353 (1)
[B7B] IMMI Child Safety Seat	N/A	N/A
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A
[B8] Exterior Body Light Monitor	\$131	\$180
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity)***	\$345 (BTI Seating- price per seat)	\$6,032 (HSM Seating-price per base bus)
[B12] Full Perf. Ceiling Panel	N/C	\$612
[B13] Bus Lockup System	\$178	\$363
[B14] Wire Pupil Crossing Arm	N/A	N/A
[B15] Stainless Steel Mirror System (Brackets & Fasteners)	STD	\$68
[B16] Battery Disconnect Switch Label	\$25	\$10
[B17] Red Light Emergency Door	\$13	\$13
[B18] Underseat Rear Heater	\$194	\$540 (2)
[B19] Tailpipe through Bumper	N/A	N/A
[B20] Powder-Coated Windows	\$306	\$220
[B21] Driver's Seat with Integrated Seat Belt	\$315	\$465 (3)
[B22] Delete W/C - Add Seat	(\$524)	(\$539)
[B23] Delete Seat - Add W/C	\$524	\$539
[B24] Wheelchair Securement Area Lighting	\$200 (Price per wheelchair position)	\$125 per position
[B25] Track Seating	N/A	\$5,150
[B26] Standard Track-seating Seat	\$320	\$303

(1) CE White seats may reduce capacity. Please consult with FTS for seat plan.

(2) Heater may be limited to 50K BTU in some cases.

(3) Driver's seat with integrated seat belt may reduce capacity. Please consult with FTS for seat plan.

84 Capacity Type D Rear Endgine (RE) Complete School Bus

	IC	Blue Bird	Thomas
Base Bidder	Sunstate International Trucks, LLC	Florida Transportation Systems, Inc.	Matthews Bus Alliance, Inc.
Body Make and Model	IC RE	Blue Bird T3RE 4006	Thomas 141YS
Chassis Make and Model	IC RE	Blue Bird T3RE	Thomas CHSY 141YS
Standard Transmission	Allison 3000 PTS	Allison 3000 PTS	Allison 3000 PTS
Standard Engine, HP/LB-FT	Navistar, MaxxForce DT 230/620	Cummins ISB 250/660	Cummins ISB 250/660
Standard Lift Model	N/A	N/A	N/A
Base Bus Price:	\$112,076	\$110,233	\$112,695
[C1A] Front Tow Hooks	\$26	\$135	\$48
[C1B] Rear Tow Hooks	\$51	\$165	\$158
[C2] Spare Disc Wheel	\$184	\$200	\$162
[C3] Auto Trans Warranty (5 yr unlimited)	STD	STD	STD
[C4] 75-100 Gallon Fuel Tank*	STD	\$360 (100 Gal)	\$273
[C5] Low-Profile Radial Tires**	N/A	N/C (Hankook 255/70R22.5 AH12)	N/A
[C6] 270 Amp L/N 4864 Alternator	STD (320 Amp L/N 14931PAH)	\$617 (Leece Neville 240 AMP STD)	\$1,024
[C7] Type D Front Air Ride Suspension	\$833	\$740	\$1,892
[C8] Adjustable Pedals	N/A	\$833	\$452
[C10] Air Ride Rear Suspension	STD	\$1,233	\$988
[C11] Silicone Only Heater and Engine Coolant Hoses	N/A	\$325	N/A
[C12] Straight Floor	N/A	N/A	N/A
[C13] Auto Headlamp System	STD	STD	N/A
[B1] Pro Lo Hatch	\$110	\$120	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	\$287	\$393	\$533
[B5B] PA with Radio	\$349	\$604	\$627
[B5C] Stereo Radio (no PA)	N/A	\$450	\$500
[B6] Locking Door at Fuel Tank	\$39	\$5	\$11
[B7A] CE White Integrated Child Restraint Seat	\$551	\$353 (1)	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A	\$474
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$382
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A	N/A
[B8] Exterior Body Light Monitor	\$131	\$180	\$144
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity)***	\$345 (BTI Seating- price per seat)	\$10,556 (HSM Seating-price per bus)	\$10,613
[B12] Full Perf. Ceiling Panel	N/C	\$612	\$483
[B13] Bus Lockup System	\$178	\$363	\$182
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System (Brackets & Fasteners)	STD	\$68	\$133
[B16] Battery Disconnect Switch Label	\$25	\$10	\$13
[B17] Red Light Emergency Door	\$13	\$13	\$11
[B18] Underseat Rear Heater	\$194	\$540 (2)	\$441
[B19] Tailpipe through Bumper	N/A	N/A	N/A
[B20] Powder-Coated Windows	\$331	\$220	STD
[B21] Driver's Seat with Integrated Seat Belt	\$315	\$465 (3)	\$465
[B22] Delete W/C - Add Seat	N/A	N/A	N/A
[B23] Delete Seat - Add W/C	N/A	N/A	N/A
[B24] Wheelchair Securement Area Lighting	N/A	N/A	N/A
[B25] Track Seating	N/A	N/A	N/A
[B26] Standard Track-seating Seat	N/A	N/A	N/A

(1) CE White seats may reduce capacity. Please consult with FTS for seat plan.

(2) Heater may be limited to 50K BTU in some cases.

(3) Driver's seat with integrated seat belt may reduce capacity. Please consult with FTS for seat plan.

84 Capacity Type D Front Engine (FE) Complete School Bus with Lift

	IC	Blue Bird
Base Bidder	Sunstate International Trucks, LLC	Florida Transportation Systems, Inc.
Body Make and Model	IC RE	Blue Bird T3RE 4006
Chassis Make and Model	IC RE	Blue Bird T3RE
Standard Transmission	Allison 3000 PTS	Allison 3000 PTS
Standard Engine, HP/LB-FT	Navistar, MaxxForce DT 230/620	Cummins ISB 250/660
Standard Lift Model	Ricon S-5510	Ricon S5510-ADA/403
Base Bus Price:	\$116,207	\$114,220
[C1A] Front Tow Hooks	\$26	\$135
[C1B] Rear Tow Hooks	\$51	\$165
[C2] Spare Disc Wheel	\$184	\$200
[C3] Auto Trans Warranty (5 yr unlimited)	STD	STD
[C4] 75-100 Gallon Fuel Tank*	STD	\$360 (100 Gal)
[C5] Low-Profile Radial Tires**	N/A	N/C (Hankook 255/70R22.5 AH12)
[C6] 270 Amp L/N 4864 Alternator	STD (320 Amp L/N 14931PAH)	\$617 (Leece Neville 240 AMP STD)
[C7] Type D Front Air Ride Suspension	\$833	\$740
[C8] Adjustable Pedals	N/A	\$833
[C10] Air Ride Rear Suspension	STD	\$1,233
[C11] Silicone Only Heater and Engine Coolant Hoses	N/A	\$325
[C12] Straight Floor	N/A	N/A
[C13] Auto Headlamp System	STD	STD
[B1] Pro Lo Hatch	\$110	\$120
[B4] 77" High Headroom	STD	STD
[B5A] Intercom/PA	\$287	\$393
[B5B] PA with Radio	\$349	\$604
[B5C] Stereo Radio (no PA)	N/A	\$450
[B6] Locking Door at Fuel Tank	\$39	\$5
[B7A] CE White Integrated Child Restraint Seat	\$551	\$353 (1)
[B7B] IMMI Child Safety Seat	N/A	N/A
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A
[B8] Exterior Body Light Monitor	\$131	\$180
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity***)	\$345 (BTI Seating- price per seat)	\$6,032 (HSM Seating-price per base bus)
[B12] Full Perf. Ceiling Panel	N/C	\$612
[B13] Bus Lockup System	\$178	\$363
[B14] Wire Pupil Crossing Arm	N/A	N/A
[B15] Stainless Steel Mirror System (Brackets & Fasteners)	STD	\$68
[B16] Battery Disconnect Switch Label	\$25	\$10
[B17] Red Light Emergency Door	\$13	\$13
[B18] Underseat Rear Heater	\$194	\$540 (2)
[B19] Tailpipe through Bumper	N/A	N/A
[B20] Powder-Coated Windows	\$331	\$220
[B21] Driver's Seat with Integrated Seat Belt	\$315	\$465 (3)
[B22] Delete W/C - Add Seat	(\$524)	(\$539)
[B23] Delete Seat - Add W/C	\$524	\$539
[B24] Wheelchair Securement Area Lighting	\$200 (Price per wheelchair position)	\$125 per position
[B25] Track Seating	N/A	\$5,150
[B26] Standard Track-seating Seat	\$320	\$303

(1) CE White seats may reduce capacity. Please consult with FTS for seat plan.

(2) Heater may be limited to 50K BTU in some cases.

(3) Driver's seat with integrated seat belt may reduce capacity. Please consult with FTS for seat plan.

APPENDIX A

DELIVERY PRICE INFORMATION

FLORIDA SCHOOL BUS DELIVERY REGIONS (See next page for prices.)

REGION 1

<u>REGION 1</u>	<u>COUNTY SEAT</u>
Bay	Panama City
Calhoun	Blountstown
Escambia	Pensacola
Franklin	Apalachicola
Gulf	Port St. Joe
Holmes	Bonifay
Jackson	Marianna
Liberty	Bristol
Okaloosa	Crestview
Santa Rosa	Milton
Walton	Defuniak Springs
Washington	Chipley

REGION 3

<u>REGION 3</u>	<u>COUNTY SEAT</u>
Citrus	Inverness
Flagler	Bunnell
Hernando	Brooksville
Hillsborough	Tampa
Lake	Tavares
Marion	Ocala
Orange	Orlando
Pasco	New Port Richey
Pinellas	Clearwater
Putnam	Palatka
St. Johns	St. Augustine
Seminole	Sanford
Sumter	Bushnell
Volusia	DeLand

REGION 2

<u>REGION 2</u>	<u>COUNTY SEAT</u>
Alachua	Gainesville
Baker	Macclenny
Bradford	Starke
Clay	Green Cove Springs
Columbia	Lake City
Dixie	Cross City
Duval	Jacksonville
Gadsden	Quincy
Gilchrist	Trenton
Hamilton	Jasper
Jefferson	Monticello
Lafayette	Mayo
Leon	Tallahassee
Levy	Bronson
Madison	Madison
Nassau	Fernandina Beach
Suwannee	Live Oak
Taylor	Perry
Union	Lake Butler
Wakulla	Crawfordville

REGION 4

<u>REGION 4</u>	<u>COUNTY SEAT</u>
Brevard	Cocoa
Charlotte	Punta Gorda
DeSoto	Arcadia
Glades	Moore Haven
Hardee	Wauchula
Hendry	LaBelle
Highlands	Sebring
Indian River	Vero Beach
Lee	Fort Myers
Manatee	Bradenton
Martin	Stuart
Okeechobee	Okeechobee
Osceola	Kissimmee
Polk	Bartow
St. Lucie	Fort Pierce
Sarasota	Sarasota

REGION 5

<u>REGION 5</u>	<u>COUNTY SEAT</u>
Broward	Ft. Lauderdale
Collier	Naples
Miami-Dade	Miami
Monroe	Key West
Palm Beach	W. Palm Beach

FLORIDA SCHOOL BUS DELIVERY PRICE INFORMATION

BY BUS BIDDER/MANUFACTURER

**Florida Transportation Systems
(FTS)
Blue Bird**

**Sun State International Trucks
(SSIT)
IC**

**Matthews Bus Alliance
(MBA)
Thomas**

TYPES C AND D

REGION 1*	\$1,150
REGION 2*	\$1,000
REGION 3*	\$900
REGION 4*	\$900
REGION 5*	\$1,040

TYPES C AND D

REGION 1**	\$1,180
REGION 2**	\$865
REGION 3**	\$900
REGION 4**	\$1,025
REGION 5**	\$1,200

TYPES C AND D

REGION 1***	\$1,297
REGION 2***	\$1,050
REGION 3***	\$993
REGION 4***	\$1,192
REGION 5***	\$1,282

* FOR FTS CNG TYP C, ADD \$1,250 PER UNIT

** FOR SSIT PROPANE LPG UNITS, ADD \$500/UNIT FOR DELIVERY

*** FOR MBA TYPE C PROPANE, ADD \$100 PER UNIT

***FOR MBA TYPE C CNG, ADD \$780

APPENDIX B

WHEELCHAIR LIFT BUS SEATING CAPACITY INFORMATION

BLUE BIRD SEATING CAPACITY FOR WHEELCHAIR LIFT BUSES							
WITH FRONT-MOUNTED LIFT					WITH REAR-MOUNTED LIFT		
Capacity	Type	Standard Wheelchair Spaces	Maximum # Passengers in Regular Seats (with 3 wheelchairs)	Maximum # Wheelchair Spaces Available (reduces regular seating)	Standard Wheelchair Spaces	Maximum # Passengers in Regular Seats (with 3 wheelchairs)	Maximum # Wheelchair Spaces Available (reduces regular seating)
29	C	3	N/A	N/A	3	N/A	N/A
47	C	3	14	3	3	14	3
65	C	3	26	8	3	42	9
71	C	3	30	9	3	45	9
77	C	3	32	9	3	54	9
71 FE	D	3	26	8	3	45	8
77 FE	D	3	34	8	3	51	9
83 FE	D	3	38	9	3	57	9
89 FE	D	3	N/A	N/A	3	N/A	N/A
72 RE	D	3	42	5	3	N/A	N/A
78 RE	D	3	48	5	3	N/A	N/A
84 RE	D	3	48	5	3	N/A	N/A

BLUE BIRD SEATING CAPACITY FOR WHEELCHAIR LIFT BUSES WITH STRAIGHT FLOOR OPTION							
WITH FRONT-MOUNTED LIFT					WITH REAR-MOUNTED LIFT		
Capacity	Type	Standard Wheelchair Spaces	Maximum # Passengers in Regular Seats (with 3 wheelchairs)	Maximum # Wheelchair Spaces Available (reduces regular seating)	Standard Wheelchair Spaces	Maximum # Passengers in Regular Seats (with 3 wheelchairs)	Maximum # Wheelchair Spaces Available (reduces regular seating)
29	C	3	10	5	3	12	5
47	C	3	12	7	3	24	7
65	C	3	26	11	3	42	11
71	C	3	26	11	3	45	11
77	C	3	30	12	3	54	12
71 FE	D	3	30	8	3	45	9
77 FE	D	3	N/A	N/A	3	N/A	N/A
83 FE	D	3	N/A	N/A	3	N/A	N/A
89 FE	D	3	N/A	N/A	3	N/A	N/A
72 RE	D	3	N/A	N/A	3	N/A	N/A
78 RE	D	3	N/A	N/A	3	N/A	N/A
84 RE	D	3	N/A	N/A	3	N/A	N/A

IC SEATING CAPACITY FOR WHEELCHAIR LIFT BUSES							
WITH FRONT-MOUNTED LIFT				WITH REAR-MOUNTED LIFT			
Capacity	Type	Standard Wheelchair Spaces	Maximum # Passengers in Regular Seats (with 3 wheelchairs)	Maximum # Wheelchair Spaces Available (reduces regular seating)	Standard Wheelchair Spaces	Maximum # Passengers in Regular Seats (with 3 wheelchairs)	Maximum # Wheelchair Spaces Available (reduces regular seating)
29	C	3	4	3	3	4	3
47	C	3	16	5	3	22	5
65	C	3	28	7	3	34	6
71	C	3	28	8	3	38	7
77	C	3	32	8	3	42	8
72 RE	D	3	39	4	3	N/A	N/A
78 RE	D	3	45	5	3	N/A	N/A
84 RE	D	3	54	6	3	N/A	N/A

IC SEATING CAPACITY FOR WHEELCHAIR LIFT BUSES WITH STRAIGHT FLOOR OPTION							
WITH FRONT-MOUNTED LIFT				WITH REAR-MOUNTED LIFT			
Capacity	Type	Standard Wheelchair Spaces	Maximum # Passengers in Regular Seats (with 3 wheelchairs)	Maximum # Wheelchair Spaces Available (reduces regular seating)	Standard Wheelchair Spaces	Maximum # Passengers in Regular Seats (with 3 wheelchairs)	Maximum # Wheelchair Spaces Available (reduces regular seating)
29	C	3	6	5	3	12	5
47	C	3	16	7	3	27	7
65	C	3	28	9	3	42	9
71	C	3	28	10	3	45	10
77	C	3	32	11	3	51	10

THOMAS SEATING CAPACITY FOR WHEELCHAIR LIFT BUSES							
WITH FRONT-MOUNTED LIFT					WITH REAR-MOUNTED LIFT		
Capacity	Type	Standard Wheelchair Spaces	Maximum # Passengers in Regular Seats (with 3 wheelchairs)	Maximum # Wheelchair Spaces Available (reduces regular seating)	Standard Wheelchair Spaces	Maximum # Passengers in Regular Seats (with 3 wheelchairs)	Maximum # Wheelchair Spaces Available (reduces regular seating)
23	A1						
27	A1						
29	C	3	8	3	3	9	3
47	C	3	16	5	3	16	5
65	C	3	32	9	3	32	9
71	C	3	34	9	3	34	9
77	C	3	51	9	3	51	9
71 FE							
77 FE							
83 FE							
89 FE							
72 RE							
78 RE							
84 RE							

THOMAS SEATING CAPACITY FOR WHEELCHAIR LIFT BUSES WITH STRAIGHT FLOOR OPTION

WITH FRONT-MOUNTED LIFT					WITH REAR-MOUNTED LIFT		
Capacity	Type	Standard Wheelchair Spaces	Maximum # Passengers in Regular Seats (with 3 wheelchairs)	Maximum # Wheelchair Spaces Available (reduces regular seating)	Standard Wheelchair Spaces	Maximum # Passengers in Regular Seats (with 3 wheelchairs)	Maximum # Wheelchair Spaces Available (reduces regular seating)
23	A1						
27	A1						
29	C	3	9	3	3	9	3
47	C	3	21	5	3	21	5
65	C	3	39	9	3	39	9
71	C	3	42	10	3	42	10
77	C	3	51	12	3	51	12
71 FE	D						
77 FE	D						
83 FE	D						
89 FE	D						
72 RE	D						
78 RE	D						
84 RE	D						

APPENDIX C

STANDARD AND OPTIONAL WHEELCHAIR LIFT INFORMATION

AND

STANDARD AND OPTIONAL WHEELCHAIR TIE-DOWN/
OCCUMANT RESTRAINT SYSTEM (WTORS) INFORMATION

**BLUE BIRD STANDARD AND OPTIONAL WHEELCHAIR LIFT
AND WHEELCHAIR/OCCUPANT RESTRAINT SYSTEMS INFORMATION**

Standard Wheelchair Lift

Bus Type	Lift Make	Lift Model
Type C	Ricon	S5510-ADA/403 (34" platform)
Type D	Ricon	S5510-ADA/403 (34" platform)

Optional Wheelchair Lift #1 *

Bus Type	Lift Make	Lift Model	Additional Price *
Type C	Braun	NL919FIB/IB-2 Millenium Series (34" platform)	\$707
Type D	Braun	NL919FIB/IB-2 Millenium Series (34" platform)	\$707

Optional Wheelchair Lift #2 *

Bus Type	Lift Make	Lift Model	Additional Price *
Type C	Ricon	S2005-S5510, 1000 LB. (34" platform)	\$690
Type D	Ricon	S2005-S5510, 1000 LB. (34" platform)	\$690

Optional Wheelchair Lift #3 * 34" Wide Platform

Bus Type	Lift Make	Lift Model	Additional Price *
Type C	Braun	NCL9454IB3454, 1000 LB. (34" platform)	\$800
Type D	Braun	NCL9454IB3454, 1000 LB. (34" platform)	\$800

Standard Wheelchair Tiedown/Occupant Restraint System (WTORS)

Bus Type	WTORS Make	WTORS Model
Type C	Q'Straint	QRT Deluxe
Type D	Q'Straint	QRT Deluxe

Optional Wheelchair Tiedown/Occupant Restraint System (WTORS) *

Bus Type	WTORS Make	WTORS Model	Additional Price *
Type C	Sure-Lok	FF612S-4C7 (QTY of 3)	\$60
Type D	Sure-Lok	FF612S-4C7 (QTY of 3)	\$60

**IC STANDARD AND OPTIONAL WHEELCHAIR LIFT
AND WHEELCHAIR/OCCUPANT RESTRAINT SYSTEMS INFORMATION**

Standard Wheelchair Lift

Bus Type	Lift Make	Lift Model
Type C	Ricon	S-5510-403
Type D	Ricon	S-5510-403

Optional Wheelchair Lift #1 *

Bus Type	Lift Make	Lift Model	Additional Price *
Type C	Braun	NL919IB	\$240
Type D	Braun	NL919IB	\$240

Optional Wheelchair Lift #2 *

Bus Type	Lift Make	Lift Model	Additional Price *
Type C	Ricon	Titanium S-5510-FF-403, 1000#	\$247
Type D	Ricon	Titanium S-5510-FF-403, 1000#	\$247

Optional Wheelchair Lift #3 * 34" Wide Platform

Bus Type	Lift Make	Lift Model	Additional Price *
Type C	Braun	NCL1000FIB3451, 1000#	\$504
Type D	Braun	NCL1000FIB3451, 1000#	\$504

Standard Wheelchair Tiedown/Occupant Restraint System (WTORS)

Bus Type	WTORS Make	WTORS Model	
Type C	Sure-Lok	FF612-4C-7	
Type D	Sure-Lok	FF612-4C-7	

Optional Wheelchair Tiedown/Occupant Restraint System (WTORS) *

Bus Type	WTORS Make	WTORS Model	Additional Price *
Type C	Sure-Lok	FF612S-4C-7	\$0
Type D	Sure-Lok	FF612S-4C-7	\$0

**THOMAS STANDARD AND OPTIONAL WHEELCHAIR LIFT
AND WHEELCHAIR/OCCUPANT RESTRAINT SYSTEMS INFORMATION**

Standard Wheelchair Lift			
Bus Type	Lift Make	Lift Model	
Type C	BRUAN/RICON	NCL919IB/S5510-F1020100A	STD
Optional Wheelchair Lift #1 *			
Bus Type	Lift Make	Lift Model	Additional Price *
Type C	BRAUN 1000 LBS LIFT	NCL954FIB3454-2	\$845
Optional Wheelchair Lift #2 *			
Bus Type	Lift Make	Lift Model	Additional Price *
Type C	RICON 1000 LBS LIFT	S5510FF1120601N	\$1,155
Standard Wheelchair Tiedown/Occupant Restraint System (WTORS)			
Bus Type	WTORS Make	WTORS Model	
Type C	SURE-LOK	FF612S-4C-9 RETRACTABLE SERIES L	
Optional Wheelchair Tiedown/Occupant Restraint System (WTORS) *			
Bus Type	WTORS Make	WTORS Model	Additional Price *
Type C	Q-STRRAINT	8300A1-SC	STD in Stars package #2 ONLY

APPENDIX D
OPTIONAL AIR CONDITIONER INFORMATION
BY
BUS BIDDER/MANUFACTURER

**BLUE BIRD OPTIONAL ACC CLIMATE CONTROL
SYSTEM A AIR CONDITIONER SPECIFICATIONS**

Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
29 Cap Type C	ACC Climate Control	RW50FW5067671616	80,000	81	\$7,558
With Lift:	ACC Climate Control	RW50FW5067671616	80,000	81	\$7,558
47 Cap Type C	ACC Climate Control	RW50FW6555552121	105,000	96	\$8,094
With Lift:	ACC Climate Control	RW50FW6555552121	105,000	96	\$8,094
65-77 Cap Type C	ACC Climate Control	RW65FW65D5455552121	138,000	121	\$8,992
With Lift:	ACC Climate Control	RW65FW65D5455552121	138,000	121	\$8,992
71-77 Cap Type D (FE)	ACC Climate Control	RW50FW65SM2255552121	133,000	115	\$9,374
With Lift:	ACC Climate Control	RW50FW65SM2255552121	133,000	115	\$9,374
83-89 Cap Type D (FE)	ACC Climate Control	RW50FW50SM22SM2255552121	140,000	139	\$9,374
With Lift:	ACC Climate Control	RW50FW50SM22SM2255552121	140,000	139	\$9,374
72 Cap Type D (RE)	ACC Climate Control	RW65FW65D5455552121	138,000	121	\$8,762
With Lift:	ACC Climate Control	RW65FW65D5455552121	138,000	121	\$8,762
78 Cap Type D (RE)	ACC Climate Control	RW50FW65SM22D545555212116	153,000	128	\$10,876
With Lift:	ACC Climate Control	RW50FW65SM22D545555212116	153,000	128	\$10,876
84 Cap Type D (RE)	ACC Climate Control	RW50FW50SM22SM22D545555212116	158,000	131	\$11,684
With Lift:	ACC Climate Control	RW50FW50SM22SM22D545555212116	158,000	131	\$11,684

For Roush / Ford engines, please add \$800. For Cummins ISV, please add \$500. This upcharge includes A/C compressor pkg and 270 Amp alt
ACC does not offer dash air for T3FE model

**BLUE BIRD OPTIONAL ACT CLIMATE CONTROL
SYSTEM A AIR CONDITIONER SPECIFICATIONS**

Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
29 Cap Type C	ACT	ACT-9ev2r3r2d	90k	96	\$9,547
With Lift:	ACT	ACT-9ev2r3r2d	90k	96	\$9,547
47-77 Cap Type C	ACT	ACT-12ev2ev2r3r3d	135k	126	\$10,547
With Lift:	ACT	ACT-12ev2ev2r3r3d	135k	126	\$10,547
71-77 Cap Type D (FE)	ACT	ACT-12ev2ev2r3r3d	135k	126	\$10,547
With Lift:	ACT	ACT-12ev2ev2r3r3d	135k	126	\$10,547
83-89 Cap Type D (FE)	ACT	ACT-12ev2ev2r3r3d	135k	126	\$10,547
With Lift:	ACT	ACT-12ev2ev2r3r3d	135k	126	\$10,547
72-84 Cap Type D (RE)	ACT	ACT-12ev2ev2r3r3d	135k	126	\$11,817
With Lift:	ACT	ACT-12ev2ev2r3r3d	135k	126	\$11,817

For Roush / Ford engines, please add \$800. For Cummins ISV, please add \$500. This upcharge includes A/C compressor pkg and 270 Amp alt

**BLUE BIRD OPTIONAL MCC TA CLIMATE CONTROL
SYSTEM A AIR CONDITIONER SPECIFICATIONS**

Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
29 Cap Type C	MCC TransArctic	AC-9iw1k4k4d	90k	96	\$9,327
With Lift:	MCC TransArctic	AC-9iw1k4k4d	90k	96	\$9,327
47-77 Cap Type C	MCC TransArctic	AC-12iw1iw1k4k4d	124k	126	\$10,327
With Lift:	MCC TransArctic	AC-12iw1iw1k4k4d	124k	126	\$10,327
71-77 Cap Type D (FE)	MCC TransArctic	AC-12iw1iw1k4k4d	124k	126	\$10,327
With Lift:	MCC TransArctic	AC-12iw1iw1k4k4d	124k	126	\$10,327
83-89 Cap Type D (FE)	MCC TransArctic	AC-12iw1iw1k4k4d	124k	126	\$10,327
With Lift:	MCC TransArctic	AC-12iw1iw1k4k4d	124k	126	\$10,327
72-84 Cap Type D (RE)	MCC TransArctic	AC-12iw1iw1k430d	124k	126	\$11,597
With Lift:	MCC TransArctic	AC-12iw1iw1k430d	124k	126	\$11,597

For Roush / Ford engines, please add \$800. For Cummins ISV, please add \$500. This upcharge includes A/C compressor pkg and 270 Amp alt

**BLUE BIRD OPTIONAL THERMO KING CLIMATE CONTROL (TK)
SYSTEM A AIR CONDITIONER SPECIFICATIONS**

Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
29-47 Cap Type C	Thermo King	SA-400RM/SA-400FSM	90,000	68 amps @ 13.5 VDC	\$10,515
With Lift:	Thermo King	SA-400RM/SA-400FSM	90,000	68 amps @ 13.5 VDC	\$10,515
65 Cap Type C	Thermo King	SA-600RM/SA-400FSM/Dash	110,000	95 amps @ 13.5 VDC	\$11,936
With Lift:	Thermo King	SA-600RM/SA-400FSM/Dash	110,000	95 amps @ 13.5 VDC	\$11,936
71-77 Cap Type C	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$12,190
With Lift:	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$12,190
71-77 Cap Type D (FE)	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$12,045
With Lift:	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$12,045
83-89 Cap Type D (FE)	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$12,045
With Lift:	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$12,045
72-84 Cap Type D (RE)	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$11,815
With Lift:	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$11,815

For Roush / Ford engines, please add \$800. For Cummins ISV, please add \$500. This upcharge includes A/C compressor pkg and 270 Amp alt

BLUE BIRD OPTIONAL TRANSAIR CLIMATE CONTROL
SYSTEM A AIR CONDITIONER SPECIFICATIONS

Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
29-77 Cap Type C	Trans/Air Mfg	55-55-Dash-R120-(2) 13		126	\$10,000
With Lift:	Trans/Air Mfg	55-55-Dash-R120-(2) 13		126	\$10,000
71-77 Cap Type D (FE)	Trans/Air Mfg	55-55-Dash-R120-(2) 13		126	\$10,000
With Lift:	Trans/Air Mfg	55-55-Dash-R120-(2) 13		126	\$10,000
83-89 Cap Type D (FE)	Trans/Air Mfg	55-55-Dash-R120-(2) 13		126	\$10,000
With Lift:	Trans/Air Mfg	55-55-Dash-R120-(2) 13		126	\$10,000
72-84 Cap Type D (RE)	Trans/Air Mfg	55-55-93-93-R120-650		136	\$13,790
With Lift:	Trans/Air Mfg	55-55-93-93-R120-650		136	\$13,790

For Roush / Ford engines, please add \$800. For Cummins ISV, please add \$500. This upcharge includes A/C compressor pkg and 270 Amp alt

BLUE BIRD OPTIONAL ACC INTREGATED CLIMATE CONTROL
SYSTEM A AIR CONDITIONER SPECIFICATIONS

Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
72-84 Cap Type D (RE)	Valeo/ACC	CC355D544NFC	180,000	88 (At 24 Volts)	\$ 19,405.00
With Lift:	Valeo/ACC	CC355D544NFC	180,000	88 (At 24 Volts)	\$ 19,405.00

BLUE BIRD OPTIONAL MCC INTREGATED CLIMATE CONTROL
SYSTEM A AIR CONDITIONER SPECIFICATIONS

Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
47-77 Cap Type C	MCC	DC-353-24D	26kW	136	\$19,100
With Lift:	MCC	DC-353-24D	26kW	136	\$19,100
71-77 Cap Type D (FE)	MCC	DC-353-24D	26kW	136	\$19,100
With Lift:	MCC	DC-353-24D	26kW	136	\$19,100
83-89 Cap Type D (FE)	MCC	DC-353-24D	26kW	136	\$19,100
With Lift:	MCC	DC-353-24D	26kW	136	\$19,100
72-84 Cap Type D (RE)	MCC	DC-353-24D	26kW	136	\$20,980
With Lift:	MCC	DC-353-24D	26kW	136	\$20,980

**BLUE BIRD OPTIONAL THERMO KING INTREGRATED CLIMATE CONTROL
SYSTEM A AIR CONDITIONER SPECIFICATIONS**

Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
72-84 Cap Type D (RE)	Thermo King	D5-CR	178,000	95 @ 27.5 VDC	\$20,185.00
With Lift:	Thermo King	D5-CR	178,000	95 @ 27.5 VDC	\$20,185.00

**BLUE BIRD OPTIONAL TRANS/AIR INTREGRATED CLIMATE CONTROL
SYSTEM A AIR CONDITIONER SPECIFICATIONS**

Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
72-84 Cap Type D (RE)	Trans/Air Mfg	Konvekta KL80T / low profile ceiling duct	N/A	Int. Alt	\$22,439.00
With Lift:	Trans/Air Mfg	Konvekta KL80T / low profile ceiling duct	N/A	Int. Alt	\$22,439.00

**BLUE BIRD OPTIONAL EBERSPACHER INTREGRATED CLIMATE CONTROL
SYSTEM A AIR CONDITIONER SPECIFICATIONS**

Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
65-77 Cap Type C	Eberspacher	DC-353dtm65d	32kW	156	\$15,900.00
With Lift:	Eberspacher	DC-353dtm65d	32kW	156	\$15,900.00
71-77 Cap Type D (FE)	Eberspacher	DC-353dtm65d	32kW	156	\$15,900.00
With Lift:	Eberspacher	DC-353dtm65d	32kW	156	\$15,900.00
83-89 Cap Type D (FE)	Eberspacher	DC-353dtm65d	32kW	156	\$15,900.00
With Lift:	Eberspacher	DC-353dtm65d	32kW	156	\$15,900.00
72-84 Cap Type D (RE)	Eberspacher	DC-353dtm65d	32kW	156	\$15,670.00
With Lift:	Eberspacher	DC-353dtm65d	32kW	156	\$15,670.00

320 AMP Alternator also Required, TM-65 compressor on Cummins engines

BLUE BIRD OPTIONAL BB MCC CLIMATE CONTROL SYSTEM B AIR CONDITIONER SPECIFICATIONS					
Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
47-77 Cap Type C	BB MCC	ComfortAire	133,700	126	\$8,797
With Lift:	BB MCC	ComfortAire	133,700	126	\$8,797
71-77 Cap Type D (FE)	BB MCC	ComfortAire	130,000	126	\$9,346
With Lift:	BB MCC	ComfortAire	130,000	126	\$9,346
83-89 Cap Type D (FE)	BB MCC	ComfortAire	130,000	126	\$9,346
With Lift:	BB MCC	ComfortAire	130,000	126	\$9,346
72-84 Cap Type D (RE)	BB MCC	ComfortAire	133,700	126	\$9,346
With Lift:	BB MCC	ComfortAire	133,700	126	\$9,346

Blue Bird ComfortAire price includes a Leece Neville 270 AMP alternator and a 5 year/Unlimited Mileage warranty

BLUE BIRD OPTIONAL MCC TRANSARTIC CLIMATE CONTROL SYSTEM B AIR CONDITIONER SPECIFICATIONS					
Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
29 Cap Type C	MCC TransArctic	AC-9iw132d	90K	96	\$7,857
With Lift:	MCC TransArctic	AC-9iw132d	90K	96	\$7,857
47-77 Cap Type C	MCC TransArctic	AC-12iw1iw133d	124K	126	\$8,857
With Lift:	MCC TransArctic	AC-12iw1iw133d	124K	126	\$8,857
71-77 Cap Type D (FE)	MCC TransArctic	AC-12iw1iw133d	124K	126	\$8,857
With Lift:	MCC TransArctic	AC-12iw1iw133d	124K	126	\$8,857
83-89 Cap Type D (FE)	MCC TransArctic	AC-12iw1iw133d	124K	126	\$8,857
With Lift:	MCC TransArctic	AC-12iw1iw133d	124K	126	\$8,857
72-84 Cap Type D (RE)	MCC TransArctic	AC-12iw1iw133d	124K	126	\$8,627
With Lift:	MCC TransArctic	AC-12iw1iw133d	124K	126	\$8,627

Blue Bird ComfortAire price includes a Leece Neville 270 AMP alternator and a 5 year/Unlimited Mileage warranty

**BLUE BIRD OPTIONAL ACC CLIMATE CONTROL
SYSTEM B AIR CONDITIONER SPECIFICATIONS**

Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
29 Cap Type C	ACC Climate Control	RW50FW5046461616	80,000	81	\$6,869
With Lift:	ACC Climate Control	RW50FW5046461616	80,000	81	\$6,869
47 Cap Type C	ACC Climate Control	RW50FW63464652121	105,000	96	\$7,351
With Lift:	ACC Climate Control	RW50FW63464652121	105,000	96	\$7,351
65-77 Cap Type C	ACC Climate Control	RW65FW65D5446462121	138,000	121	\$8,193
With Lift:	ACC Climate Control	RW65FW65D5446462121	138,000	121	\$8,193
71-77 Cap Type D (FE)	ACC Climate Control	RW50FW65SM2246462121	136,000	115	\$8,762
With Lift:	ACC Climate Control	RW50FW65SM2246462121	136,000	115	\$8,762
83-89 Cap Type D (FE)	ACC Climate Control	RW50FW50SM22SM2246462121	140,000	139	\$9,489
With Lift:	ACC Climate Control	RW50FW50SM22SM2246462121	140,000	139	\$9,489
72 Cap Type D (RE)	ACC Climate Control	RW65FW65D5446462121	138,000	121	\$7,963
With Lift:	ACC Climate Control	RW65FW65D5446462121	138,000	121	\$7,963
78 Cap Type D (RE)	ACC Climate Control	RW50FW65SM22D544646212116	153,000	128	\$9,978
With Lift:	ACC Climate Control	RW50FW65SM22D544646212116	153,000	128	\$9,978
84 Cap Type D (RE)	ACC Climate Control	RW50FW50SM22SM22D544646212116	158,000	131	\$10,868
With Lift:	ACC Climate Control	RW50FW50SM22SM22D544646212116	158,000	131	\$10,868

For Roush / Ford engines, please add \$800. For Cummins ISV, please add \$500. This upcharge includes A/C compressor pkg and 270 Amp alt
ACC does not offer dash air for T3FE model

**BLUE BIRD OPTIONAL ACT CLIMATE CONTROL
SYSTEM B AIR CONDITIONER SPECIFICATIONS**

Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
29 Cap Type C	ACT	ACT-9ev232d	90K	96	\$8,002
With Lift:	ACT	ACT-9ev232d	90K	96	\$8,002
47-77 Cap Type C	ACT	ACT-12ev2ev233d	135K	126	\$9,002
With Lift:	ACT	ACT-12ev2ev233d	135K	126	\$9,002
71-77 Cap Type D (FE)	ACT	ACT-12ev2ev233d	135K	126	\$9,002
With Lift:	ACT	ACT-12ev2ev233d	135K	126	\$9,002
83-89 Cap Type D (FE)	ACT	ACT-12ev2ev233d	135K	126	\$9,002
With Lift:	ACT	ACT-12ev2ev233d	135K	126	\$9,002
72-84 Cap Type D (RE)	ACT	ACT-12ev2ev233d	135K	126	\$8,772
With Lift:	ACT	ACT-12ev2ev233d	135K	126	\$8,772

For Roush / Ford engines, please add \$800. For Cummins ISV, please add \$500. This upcharge includes A/C compressor pkg and 270 Amp alt

BLUE BIRD OPTIONAL THERMO KING CLIMATE CONTROL

SYSTEM B AIR CONDITIONER SPECIFICATIONS

Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
29-47 Cap Type C	Thermo King	SA-400RM/SA-400FSM	90,000	68 amps @ 13.5 VDC	\$9,265.00
With Lift:	Thermo King	SA-400RM/SA-400FSM	90,000	68 amps @ 13.5 VDC	\$9,265.00
65 Cap Type C	Thermo King	SA-600RM/SA-400FSM/Dash	110,000	95 amps @ 13.5 VDC	\$11,128.00
With Lift:	Thermo King	SA-600RM/SA-400FSM/Dash	110,000	95 amps @ 13.5 VDC	\$11,128.00
71-77 Cap Type C	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$11,275.00
With Lift:	Thermo King	SA-600RM/SA-400FSM/Dash	110,000	95 amps @ 13.5 VDC	\$11,128.00
71-77 Cap Type D (FE)	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$11,150.00
With Lift:	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$11,150.00
83-89 Cap Type D (FE)	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$11,150.00
With Lift:	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$11,150.00
72-84 Cap Type D (RE)	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$10,920.00
With Lift:	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$10,920.00

For Roush / Ford engines, please add \$800. For Cummins ISV, please add \$500. This upcharge includes A/C compressor pkg and 270 Amp alt

BLUE BIRD OPTIONAL TRANS/AIR CONTROL

SYSTEM B AIR CONDITIONER SPECIFICATIONS

Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
29-77 Cap Type C	Trans/Air Mfg	55-55-Dash-3F-3F-(2) 13		126	\$9,042.00
With Lift:	Trans/Air Mfg	55-55-Dash-3F-3F-(2) 13		126	\$9,042.00
71-77 Cap Type D (FE)	Trans/Air Mfg	55-55-Dash-3F-3F-(2) 13		126	\$9,042.00
With Lift:	Trans/Air Mfg	55-55-Dash-3F-3F-(2) 13		126	\$9,042.00
83-89 Cap Type D (FE)	Trans/Air Mfg	55-55-Dash-3F-3F-(2) 13		126	\$9,042.00
With Lift:	Trans/Air Mfg	55-55-Dash-3F-3F-(2) 13		126	\$9,042.00
72-84 Cap Type D (RE)	Trans/Air Mfg	55-55-93-93-C4-C4-650		137	\$14,327.00
With Lift:	Trans/Air Mfg	55-55-93-93-C4-C4-650		137	\$14,327.00

For Roush / Ford engines, please add \$800. For Cummins ISV, please add \$500. This upcharge includes A/C compressor pkg and 270 Amp alt

BLUE BIRD AIR CONDITIONING SYSTEMS OPTIONS

Option Description	Manufacturer	Model #	Price
ACC Climate Control			
Deduct for Micro Channel Condenser Coils (Copper STD)	Valeo/ACC	25060 in lieu of 25046	-\$300
3rd Compressor for Dash A/C on BBCV Or T3RE w/ TM-43	Valeo/ACC	TM-16	\$1,207
TM-43 in lieu of TM-21's on BBCV and T3RE	Valeo/ACC	TM-43	\$1,345
Bitzer F400Y in lieu of TM-21's on BBCV	Bitzer	F400Y	\$2,698
Deduct to replace Bitzer with TM-43 (Modular System A)	Valeo	TM-43	-\$1,353
Add Side Mount Evaporator for buses larger than 65 passenger	System A,B	BBCV, FE, RE (72 -78)	\$808
Dual I/W Evaps, Side evap, Dash a/c, TM-43, indep dash comp	Valeo/ACC	78-84 RE System A	\$11,979
Dual I/W Evaps, Side evap, Dash a/c, TM-43 , indep. dash comp	Valeo/ACC	78-84 RE System B	\$10,871
Dual TC-80's with Bitzer Compressor/Dash A/C	Valeo/ACC/Bitzer	BBCV, T3RE	\$14,098
Dual TC-80's with Dual TM21's , Dash Air BBCV/T3RE	Valeo/ACC	BBCV, T3RE	\$11,119
Dual TC-80's with Dual TM21's ,T3FE (No Dash)	Valeo/ACC	T3FE	\$10,930
Dual TC-80's with TM-43 , Dash Air	Valeo/ACC	BBCV, T3RE	\$12,544
Dash AC System for BBCV and T3RE	Valeo/ACC	BBCV, T3RE	\$2,079
ACC / Climate Control EXTENDED WARRANTIES: (Std 3 Years)			
5 Year Extended Warranties (unlimited miles):	System A		
Single Evap/Single Compressor (TM 16, TM-21)	Valeo/ACC	Type A	\$727
Dual Evap/ Dual Compressor (TM 16, TM-21)	Valeo/ACC	System A, B	\$994
Each Addl' Evaporator over 2 / Dual Comp (TM 16, TM-21)	Valeo/ACC	System A, B	\$120 each
Dual Evap / Dash/ Single Bitzer Compressor (F400Y)	Bitzer	System A, B	\$2,774
Each Additional Evaporator over 2 /Single Bitzer Compressor (F400Y)	Bitzer	System A, B	\$230 each
CC355 / 4NFC Bitzer	Bitzer	System A	\$3,925
Dual Evap/ Single Compressor (TM43)	Valeo/ACC	System A, B	\$1,897
Each Additional Evaporator over 2 /Single Compressor (TM 43)	Valeo/ACC	System A, B	\$200/ each
MCC TransArctic Option Description	Manufacturer	Model #	Price
Add Side Mount Evaporator for buses larger than 65 passenger	System A,B	BBCV, RE	\$980
TM-43 in lieu of TM-21	System A, B	BBCV, T3RE	\$1,400
TM-55 in lieu of TM-21		BBCV, T3RE	\$1,500
MCC TransArctic EXTENDED WARRANTIES: (STD 3 Years)			
System A, B - 5 Year	TM-16,TM-21, QP-21	Type C 29	\$1,020
System A- 5 Year	TM-16,TM-21, QP-21	Type C 47-77, All FE's	\$1,320
System A - 5 Year	TM-55	DRE's	\$1,920
System A - 5 Year	TM - 43, TM-55	BBCV	\$1,840
System A - 5 Year	TM - 43, TM-55	T3RE	\$2,440
System B - 5 Year	TM-16,TM-21, QP-21	Type C 47-77, FE's, DRE'S	\$1,110
System B - 5 Year	TM - 43, TM-55	Type C 47-77, T3RE	\$1,630
System A - 5 Year	TM-16,TM-21, QP-21 INTEGRATED ROOFTOP	Type C 47-77, FE's	\$1,640
System A - 5 Year	DC-353, 05G	RE's	\$2,260
System A - 5 Year	TM - 55	Type C 47-77, T3RE	\$2,160
MCC Blue Bird Option Description	Manufacturer	Model #	Price
MCC - Blue Bird (STD Warranty 5 Years)	MCC - BB	All	STD
ACT Option Description	Manufacturer	Model #	Price
Add Side Mount Evaporator for buses larger than 65 passenger	System A,B	BBCV, FE, RE	\$980
EZ - 5 can be ordered in place of EV - 2 Evaporator			N/C
TM-43 in lieu of TM-21	System A, B	BBCV, T3RE	\$1,400
TM-55 in lieu of TM-21	System A, B	BBCV, T3RE	\$1,500
ACT EXTENDED WARRANTIES: (STD 3 Years)			
System A, B - 5 Year	TM-16,TM-21, QP-21	Type C 29	\$1,400
System A, B - 5 Year	TM-16,TM-21, QP-21	Type C 47, All FE's	\$1,800
System A - 5 Year	TM-16,TM-21, QP-21	Type C 65-77	\$1,600
System A - 5 Year	TM-55	D3RE's	\$2,320
System A - 5 Year	TM-43, TM-55	BBCV, T3RE	\$2,120
System B - 5 Year	TM-16,TM-21, QP-21	Type C 65-77	\$1,800
System B - 5 Year	TM-43, TM-55	BBCV, T3RE	\$2,320
TransAir Option Description	Manufacturer	Model #	Price
TransAir EXTENDED WARRANTIES: (STD 3 Years)			
System A - 5 Year	TM-16,TM-21, QP-21	Type C 29-77, All FE's	\$1,450
System A - 5 Year	TM-16,21,QP-21	DRE	\$2,640
System B- 5 Year	TM-16,21,QP-21	Type C 29-77, All FE's	\$2,160
System B - 5 Year	Bock 650	RE's	\$3,105
System A - 5 Year	Bock 650	Integrated Rooftop	\$4,840
Thermo King Option Description	Manufacturer	Model #	Price
Add Side Mount Evap for buses larger than 65 passenger	System A,B	BBCV, FE, RE	\$1,468
Compressor Oil Separator	TM-21's Dual		\$425
Dual TK SLR-75 Roof Top Evap / Cond w/dash in lieu of 3 Evap/dash		Type C, T3FE (65-77)	\$3,240
TK X-430 Transit Compressor in lieu of TM-21's	ISB Only	System A T3RE Non-Modular	\$3,165
TK X-430 Transit Compressor in lieu of TM-21's	ISL, ISL-CNG	System A, B T3RE Non-Modular	\$5,440
TK X-430 Transit Compressor other than ISB Engine	ISL, ISL-CNG	T3RE - Modular System	\$2,210
Replace SA-400 & SA-600 side mount with BE 650 & BE 550		All	\$650
EXTENDED WARRANTIES: Thermo King (STD 2 year)			
System A, B- 3 Year	TK-Que, TM-21 / QP-21	All Systems	\$1,025
System A, B- 4 Year	TK-Que, TM-21 / QP-21	All Systems	\$1,728
System A, B- 5 Year	TK-Que, TM-21 / QP-21	All Systems	\$2,241
SERVICE - ALL Makes			
5 Year Annual Service by FTS	Must Purchase 5 Year Warranty		\$1,500

NOTE -STD and Extended Warranty Coverages Require Adherence to Manufacturers Maintenance Requirements

**IC OPTIONAL ACT CLIMATE CONTROL
SYSTEM A AIR CONDITIONER SPECIFICATIONS**

Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
29 Cap Type C	ACT	ACT-2i24CR2R/16	80,000	68	\$10,791
With Lift:	ACT	ACT-2i24CR2R/16	80,000	68	\$10,791
47 Cap Type C	ACT	ACT-23i24CR3R/21	125,000	79	\$13,272
With Lift:	ACT	ACT-23i24CR3R/21	125,000	79	\$13,272
65-77 Cap Type C	ACT	ACT-22i24CR4/21	135,000	109	\$14,212
With Lift:	ACT	ACT-22i24CR4/21	135,000	109	\$14,212
72-84 Cap Type D (RE)	ACT	ACT-353i25	135,000	<30	\$31,238
With Lift:	ACT	ACT-353i25	135,000	<30	\$31,238

**IC OPTIONAL MCC CLIMATE CONTROL
SYSTEM A AIR CONDITIONER SPECIFICATIONS**

Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
29 Cap Type C	MCC	AC-1123W1W1K3K3	110,000	105	\$13,241
With Lift:	MCC	AC-1123W1W1K3K3	110,000	105	\$13,241
47 Cap Type C	MCC	AC-1323W1W1R2	125,000	115	\$14,824
With Lift:	MCC	AC-1323W1W1R2	125,000	115	\$14,824
65-77 Cap Type C	MCC	AC-1323W1W1R3	135,000	120	\$14,996
With Lift:	MCC	AC-1323W1W1R3	135,000	120	\$14,996
72-84 Cap Type D (RE)	MCC	Eco35N-32SL	165,000	15	\$28,992
With Lift:	MCC	Eco35N-32SL	165,000	15	\$28,992

**IC OPTIONAL MCC CLIMATE CONTROL
SYSTEM A AIR CONDITIONER SPECIFICATIONS**

Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
47-77 Cap Type C	IC Air	Dash,2FM55,R120	120	97	\$10,945
With Lift:	IC Air	Dash,2FM55,R120	120	97	\$10,945

**IC OPTIONAL TRANS/AIR CLIMATE CONTROL
SYSTEM A AIR CONDITIONER SPECIFICATIONS**

Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
29 Cap Type C	TransAir	55-27K Dash-FRC-R60-(1)10-(1)13	*	102	\$10,760
With Lift:	TransAir	55-27K Dash-FRC-R60-(1)10-(1)13	*	102	\$10,760
47-77 Cap Type C	TransAir	55-55-27K Dash Tie-R120-(2) 13	*	138	\$15,226
With Lift:	TransAir	55-55-27K Dash Tie-R120-(2) 13	*	138	\$15,226
72-84 Cap Type D (RE)	Trans Air	KL80T w/ Corner Ducting-650	*	100 @ 24v	\$31,380
With Lift:	Trans Air	KL80T w/ Corner Ducting-650	*	100 @ 24v	\$31,380

IC OPTIONAL ACT CLIMATE CONTROL SYSTEM B AIR CONDITIONER SPECIFICATIONS					
Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
29 Cap Type C	ACT	ACT-2i242R/16	80,000	72	\$9,125
With Lift:	ACT	ACT-2i242R/16	80,000	72	\$9,125
47 Cap Type C	ACT	ACT-22232/21	105,000	122	\$10,578
With Lift:	ACT	ACT-22232/21	105,000	122	\$10,578
65 Cap Type C	ACT	ACT-22i24332/21	125,000	131	\$11,213
With Lift:	ACT	ACT-22i24332/21	125,000	131	\$11,213
71-77 Cap Type C	ACT	ACT-22i2433-21	135,000	141	\$11,218
With Lift:	ACT	ACT-22i2433-21	135,000	141	\$11,218
72-84 Cap Type D (RE)	ACT	ACT-22i2433-21	135,000	141	\$13,350
With Lift:	ACT	ACT-22i2433-21	135,000	141	\$13,350

IC OPTIONAL MCC CONTROL SYSTEM B AIR CONDITIONER SPECIFICATIONS					
Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
29 Cap Type C	MCC	AC-823W12	85,000	70	\$9,780
With Lift:	MCC	AC-823W12	85,000	70	\$9,780
47 Cap Type C	MCC	AC-1123W1W123	110,000	115	\$11,027
With Lift:	MCC	AC-1123W1W123	110,000	115	\$11,027
65-77 Cap Type C	MCC	AC-1323W1W133	135,000	120	\$11,421
With Lift:	MCC	AC-1323W1W133	135,000	120	\$11,421
72-78 Cap Type D (RE)	MCC	AC-1325W1133	135,000	120	\$12,844
With Lift:	MCC	AC-1325W1133	135,000	120	\$12,844
84 Cap Type D (RE)	MCC	AC-1425W1333	140,000	130	\$13,388
With Lift:	MCC	AC-1425W1333	140,000	130	\$13,388

**IC OPTIONAL ACT CLIMATE CONTROL
SYSTEM B AIR CONDITIONER SPECIFICATIONS**

Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
29 Cap Type C	IC Air	Dash,FM55,SC-3	80,000	77	\$9,275
With Lift:	IC Air	Dash,FM55,SC-3	80,000	77	\$9,275
47-65 Cap Type C	IC Air	Dash,2FM55,2SC-3	120,000	128	\$11,124
With Lift:	IC Air	Dash,2FM55,2SC-3	120,000	128	\$11,124
71-77 Cap Type C	IC Air	Dash,2FM55,2SMC3I	120,000	128	\$10,595
With Lift:	IC Air	Dash,2FM55,2SMC3I	120,000	128	\$10,595

**IC OPTIONAL ACT CLIMATE CONTROL
SYSTEM B AIR CONDITIONER SPECIFICATIONS**

Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
29 Cap Type C	TransAir	55-27K-FRC-C3-(1) 13-(1) 10	*	102	\$10,272
With Lift:	TransAir	55-27K-FRC-C3-(1) 13-(1) 10	*	102	\$10,272
47-77 Cap Type C	TransAir	55-55-27K Dash Tie-3F-3F-(2) 13	*	138	\$13,512
With Lift:	TransAir	55-55-27K Dash Tie-3F-3F-(2) 13	*	138	\$13,512
72 Cap Type D (RE)	TransAir	55-55-96-RE Dash-C4-C4-650	*	170	\$22,757
With Lift:	TransAir	55-55-96-RE Dash-C4-C4-650	*	170	\$22,757
78 Cap Type D (RE)	TransAir	55-55-96-RE Dash-C4-C4-650	*	170	\$22,757
With Lift:	TransAir	55-55-96-RE Dash-C4-C4-650	*	170	\$22,757
84 Cap Type D (RE)	TransAir	55-55-96-RE Dash-C4-C4-650	*	170	\$22,757
With Lift:	TransAir	55-55-96-RE Dash-C4-C4-650	*	170	\$22,757

**IC OPTIONAL MCC CLIMATE CONTROL
SYSTEM B AIR CONDITIONER SPECIFICATIONS**

Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
72-78 Cap Type D (RE)	MCC	AC-1325W11R3	135,000	130	\$22,341
With Lift:	MCC	AC-1325W11R3	135,000	130	\$22,341
84 Cap Type D (RE)	MCC	AC-1425W13R3	140,000	130	\$22,830
With Lift:	MCC	AC-1425W13R3	140,000	130	\$22,830

IC AIR CONDITIONER SYSTEMS OPTIONS

Option Description	Manufacturer	Model #	Price
ACT			
Warranty Included with systems A&B 3 Yr	ACT	N/A	STD
5 Yr warranty systems A&B CE 29 Pass	ACT	N/A	\$1,200
5 Yr warranty systems A&B CE 47 -77 Pass	ACT	N/A	\$1,600
5 Yr warranty systems A&B w-TM-43, CE 47 -77 Pass	ACT	N/A	\$2,500
5 Yr warranty system A RE	ACT	N/A	\$3,000
5 Yr warranty system B RE	ACT	N/A	\$1,600
TM-43 Upgrade, 65-77 Pass CE	ACT	N/A	\$2,114
Third Compressor/stand alone dash, CE w-Sys A or B	ACT	N/A	\$1,806
Propane Engine Effects	ACT	N/A	\$600
 MCC Additional Options			
Warranty Included with systems A&B 5 Year	MCC	N/A	STD
Dash Only System CE	MCC	N/A	\$2,802
Dash Only System RE	MCC	N/A	\$3,821
Third Compressor/stand alone dash, CE w-Sys A or B	MCC	N/A	\$1,741
Add Midship Side Ceiling Evap, 65-77 Pass CE	MCC	N/A	\$1,730
TM-43 Compressor Upgrade, 65-77 Pass CE	MCC	N/A	\$2,010
Propane Engine Affects All CE	MCC	N/A	\$690
 TransAir			
Warranty Included with systems A&B 3 Year	TransAir	N/A	STD
5 Yr warranty systems A&B CE 29 Pass	TransAir	N/A	\$1,590
5 Yr warranty systems A&B CE 47 -77 Pass	TransAir	N/A	\$2,310
5 Yr warranty system A RE	TransAir	N/A	\$4,160
5 Yr warranty system B RE	TransAir	N/A	\$3,166
Dash Only CE	TransAir	N/A	\$4,830
Dash Only RE	TransAir	N/A	\$6,210
Third Compressor/stand alone dash, CE ISB - w-Sys A or B	TransAir	N/A	\$3,521
TM-43 Compressor Upgrade, 65-77 Pass CE w-ISB	TransAir	N/A	\$2,930
TM-43 Compressor Upgrade, 65-77 Pass CE w-Propane	TransAir	N/A	\$2,082
Add Midship Side Ceiling Evap, 65-77 Pass CE	TransAir	N/A	\$2,550
Propane Engine Affects All CE	TransAir	N/A	\$610
 IC Air			
Warranty incl with systems 5Yr with Base unit coverage	IC	N/A	STD
Dash Only CE	IC	N/A	\$4,044

**THOMAS OPTIONAL RIFLED AIR CLIMATE CONTROL (RAC)
SYSTEM A AIR CONDITIONER SPECIFICATIONS**

Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
29 Cap Type C	RAC	RAC-C2BH1141	116,000 w/ Dash	80	\$12,785
With Lift:	RAC	RAC-C2BH1141	116,000 w/ Dash	80	\$12,785
47-77 Cap Type C	RAC	RAC-C2BH2241	140,000 w/ Dash	96	\$13,327
With Lift:	RAC	RAC-C2BH2241	140,000 w/ Dash	96	\$13,327

*Note: All systems above include a 6 year limited warranty w/unlimited mileage, and a 270 amp alternator. Not available on Propane engines. Extended Warranty applies to RAC manufactured and installed components only.

**THOMAS OPTIONAL RIFLED AIR CLIMATE CONTROL (RAC)
SYSTEM A AIR CONDITIONER SPECIFICATIONS**

Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
65-77 Cap Type C	RAC	RAC-C2BH12241	146,000 w/ Dash	115	\$14,888
With Lift:	RAC	RAC-C2BH12241	146,000 w/ Dash	115	\$14,888

*All systems above include a 7 year limited warranty w/unlimited milage, MBA Required service plan, and a 270 amp alternator. Not available on Propane Engines. Extended Warranty applies to RAC manufactured and installed components only.

**THOMAS OPTIONAL RIFLED AIR ACT CLIMATE CONTROL (RAC)
SYSTEM A AIR CONDITIONER SPECIFICATIONS**

Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
83-89 Cap Type D (FE)	RAC	RAC-EFBH12241	126,000	125	\$15,518
With Lift:	RAC	RAC-EFBH12241	126,000	125	\$15,518
84 Cap Type D (RE)	RAC	RAC-ACT-353	180,000		\$19,411
With Lift:	RAC	RAC-ACT-353	180,000		\$19,411

*All systems above include a 3 year warranty from RAC/ACT. Not available on Propane Engines.

**THOMAS OPTIONAL RIFLED AIR CLIMATE CONTROL (RAC)
SYSTEM B AIR CONDITIONER SPECIFICATIONS**

Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
29 Cap Type C	RAC	RAC-BH1122	116,000 w/ Dash	70	\$10,807
With Lift:	RAC	RAC-BH1122	116,000 w/ Dash	70	\$10,807
47-77 Cap Type C	RAC	RAC-BH2233	140,000 w/ Dash	103	\$11,350
With Lift:	RAC	RAC-BH2233	140,000 w/ Dash	103	\$11,350

*Note: All systems above include a 6 year limited warranty w/unlimited milage, and a 270 amp alternator. Not available on Propane Engines. Extended Warranty applies to RAC manufactured and installed components only.

**THOMAS OPTIONAL THOMAS MCC CLIMATE CONTROL
SYSTEM B AIR CONDITIONER SPECIFICATIONS**

Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
65-77 Cap Type C	THOMAS/MCC	D1124-03-008	126,000	n/a	\$10,500
With Lift:	THOMAS/MCC	D1124-03-008	126,000	n/a	\$10,500

**These systems are available for propane units only, and include the Matthews Propane Package. See Appendix J for details.

**THOMAS OPTIONAL RIFLED AIR CLIMATE CONTROL (RAC)
SYSTEM B AIR CONDITIONER SPECIFICATIONS**

Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
65-77 Cap Type C	RAC	RAC-BH12233	146,000 w/ Dash	118	\$13,750
With Lift:	RAC	RAC-BH12233	146,000 w/ Dash	118	\$13,750

*All systems above include a 7 year limited warranty w/unlimited milage, MBA Required service plan, and a 270 amp alternator. Not available on Propane Engines. Extended Warranty applies to RAC manufactured and installed components only.

THOMAS BUILT BUSES AIR CONDITIONER SYSTEMS OPTIONS

Option Description	Manufacturer	Model #	Price
Dash AC Only Type C	Sanden	SD7	\$2,000
Dash AC Only Type D	RAC	TD-Dash	\$2,500
TM-43 in lieu of TM21**	VALEO	TM-43	\$1,500
4 Year Warranty Type D 353	RAC/ACT		\$1,200
5 Year Warranty Type D 353	RAC/ACT		\$2,200
MBA 6 year Maintenance Preventative Service Plan	RAC		\$2,500
**Can only be used as a pilot test per DOE			

APPENDIX E
OPTIONAL ENGINE INFORMATION
BY BUS BIDDER/MANUFACTURER

BLUE BIRD OPTIONAL ENGINE PRICING

TYPE and SIZE	Optional Engine #1 & Price		Optional Engine #2 & Price		Optional Engine #3 & Price	
TYPE C BUS	Model/HP & Torque	Price	Model/HP & Torque	Price	Model/HP & Torque	Price
29 Cap. Type C Bus	B6.7 220/520	\$1,125	B6.7 240/560	\$1,830	B6.7 250/660	\$2,800
47 Cap. Type C Bus	B6.7 220/520	\$1,125	B6.7 240/560	\$1,830	B6.7 250/660	\$2,800
65 Cap. Type C Bus	B6.7 220/520	\$1,125	B6.7 240/560	\$1,830	B6.7 250/660	\$2,800
71 Cap. Type C Bus	B6.7 220/520	\$1,125	B6.7 240/560	\$1,830	B6.7 250/660	\$2,800
77 Cap. Type C Bus	B6.7 260/660	\$480				
TYPE D FE BUS	Model/HP & Torque	Price	Model/HP & Torque	Price	Model/HP & Torque	Price
71 Cap. Type D FE Bus	B6.7 220/520	\$1,125	B6.7 240/560	\$1,830	B6.7 250/660	\$2,800
77 Cap. Type D FE Bus	B6.7 260/660	\$480	B6.7 280/660	\$2,265		
83 Cap. Type D FE Bus	B6.7 260/660	\$480	B6.7 280/660	\$2,265		
89 Cap. Type D FE Bus						
TYPE D RE BUS	Model/HP & Torque	Price	Model/HP & Torque	Price	Model/HP & Torque	Price
72 Cap. Type D RE Bus	B6.7 240/560	\$705	B6.7 250/660	\$1,580	L9 260/800 / 3000 PTS	\$12,660
78 Cap. Type D RE Bus	B6.7 280/660	\$2,265	L9 270/800	\$7,735	L9 300/860	\$8,735
84 Cap. Type D RE Bus	B6.7 280/660	\$2,265	L9 270/800	\$7,735	L9 300/860	\$8,735
TYPE and SIZE	Optional Engine #4 & Price		Optional Engine #5 & Price		Optional Engine #6 & Price	
TYPE C BUS	Model/HP & Torque	Price	Model/HP & Torque	Price	Model/HP & Torque	Price
29 Cap. Type C Bus						
47 Cap. Type C Bus	Cummins ISV5.0L, 220HP/520	-\$2,000				
65 Cap. Type C Bus	Cummins ISV5.0L, 220HP/520	-\$2,000				
71 Cap. Type C Bus	Cummins ISV5.0L, 220HP/520	-\$2,000				
77 Cap. Type C Bus						

BLUE BIRD OPTIONAL ALTERNATIVE ENGINE PRICING

TYPE and SIZE	CNG or LP Engine & Price*		Hybrid, Diesel/Electric Drive Train & Price*		Fuel Cell or Hydrogen Engine & Price*	
TYPE C BUS	Model/HP & Torque	Price	Model/HP & Torque	Price	Model/HP & Torque	Price
29 Cap. Type C Bus						
47 Cap. Type C Bus	Ford 6.8L, 320 HP/460, Ford 6R140 6sp Transmission LPG	\$3,700	Ford 6.8L, 320 HP/460, Ford 6R140 6sp Transmission, Gasoline	-\$4,000		
65 Cap. Type C Bus	Ford 6.8L, 320 HP/460, Ford 6R140 6sp Transmission LPG	\$3,450	Ford 6.8L, 320 HP/460, Ford 6R140 6sp Transmission, Gasoline	-\$4,000	Ford 6.8L CNG 269 HP/386, Ford 6R140 6sp Transmission	\$26,350
71 Cap. Type C Bus	Ford 6.8L, 320 HP/460, Ford 6R140 6sp Transmission LPG	\$4,700	Ford 6.8L, 320 HP/460, Ford 6R140 6sp Transmission, Gasoline	-\$4,000	Ford 6.8L CNG 269 HP/386, Ford 6R140 6sp Transmission	\$28,000
77 Cap. Type C Bus	Ford 6.8L, 320 HP/460, Ford 6R140 6sp Transmission LPG	\$3,800	Ford 6.8L, 320 HP/460, Ford 6R140 6sp Transmission, Gasoline	-\$4,000	Ford 6.8L CNG 269 HP/386, Ford 6R140 6sp Transmission	\$28,000
TYPE D RE BUS	Model/HP & Torque	Price	Model/HP & Torque	Price	Model/HP & Torque	Price
72 Cap. Type D RE Bus	Cummins L9 250HP/730 CNG	\$32,200	Cummins 280 HP/900 CNG	\$34,100		
78 Cap. Type D RE Bus	Cummins L9 250HP/730 CNG	\$32,200	Cummins 280 HP/900 CNG	\$34,100		
84 Cap. Type D RE Bus	Cummins L9 250HP/730 CNG	\$32,200	Cummins 280 HP/900 CNG	\$34,100		

Ford Roush Propane Modifications:

*71 and 77 passenger units available with extended range tank - add \$500

*Ford 6R140 transmission not available with TES-295 Transynd fluid

*Silicone heater hose (engine) not available

Ford Gasoline Modifications:

*Ford 6R140 transmission not available with TES-295 Transynd fluid

*Silicone heater hose (engine) not available

CNG Modifications

CNG system provides 4 BFR tanks providing a total of 7600 SCF @3600 PSI.

Dedicated CNG fuel system with 20 year lifetime on cylinders.

Not available with pass through luggage and some skirt mounted condensers.

CNG Dual Fill Front or Dual Fill Rear - Add \$1130 (select front or rear)

CNG Dual Fill Asymetrical - Add \$1350

Type C CNG Modifications

*Ford 6R140 transmission not available with TES-295 Transynd fluid

*Fuel sender access plate not required

*Silicone heater hose (engine) not available

*Not available with some skirt mounted condensers

CNG Fast Fill receptable - Add \$1835

IC OPTIONAL ENGINE PRICING

TYPE and SIZE	Optional Engine #1 & Price		Optional Engine #2 & Price		Optional Engine #3 & Price	
TYPE C BUS	Model/HP & Torque	Price	Model/HP & Torque	Price	Model/HP & Torque	Price
29 Cap. Type C Bus	Cummins ISB, 240HP/560Lbft	\$424	N/A	N/A	N/A	N/A
47 Cap. Type C Bus	Cummins ISB, 240HP/560Lbft	\$424	N/A	N/A	N/A	N/A
65 Cap. Type C Bus	Cummins ISB, 250HP/660Lbft	\$254	N/A	N/A	N/A	N/A
71 Cap. Type C Bus	Cummins ISB, 250HP/660Lbft	\$254	N/A	N/A	N/A	N/A
77 Cap. Type C Bus	Cummins ISB, 260HP, 660Lbft	\$303	N/A	N/A	N/A	N/A

IC OPTIONAL ALTERNATIVE ENGINE PRICING

TYPE and SIZE	CNG or LP Engine & Price*		Hybrid, Diesel/Electric Drive Train & Price*		Gasoline Engine & Price*	
TYPE C BUS	Model/HP & Torque	Price	Model/HP & Torque	Price	Model/HP & Torque	Price
65 Cap. Type C Bus	8.8L LPG, 270HP/565Lbft	\$6,000	N/A	N/A	8.8L Gas, 265HP/245Lbft	-\$3,000
71 Cap. Type C Bus	8.8L LPG, 270HP/565Lbft	\$6,000	N/A	N/A	8.8L Gas, 265HP/245Lbft	-\$3,000
77 Cap. Type C Bus	8.8L LPG, 270HP/565Lbft	\$6,000	N/A	N/A	8.8L Gas, 265HP/245Lbft	-\$3,000

THOMAS OPTIONAL ENGINE PRICING

TYPE and SIZE	Optional Engine #1 & Price		Optional Engine #2 & Price	
	Model/HP & Torque	Price	Model/HP & Torque	Price
29 Cap. Type C Bus	DETROIT DD5 210,230HP/660 **	N/C	N/A	N/A
47 Cap. Type C Bus	DETROIT DD5 210,230HP/660 **	N/C	N/A	N/A
65 Cap. Type C Bus	DETROIT DD5 210,230HP/660 **	N/C	N/A	N/A
71 Cap. Type C Bus	DETROIT DD5 210,230HP/660 **	N/C	N/A	N/A
77 Cap. Type C Bus	DETROIT DD5 210,230HP/660 **	N/C	N/A	N/A

**Contact Dealer for details. Motor is expected for 2017 contract and subject to availability.

THOMAS OPTIONAL ENGINE PRICING

TYPE and SIZE	CNG or LP Engine & Price*		Hybrid, Diesel/Electric Drive Train & Price*	
	Model/HP & Torque	Price	Model/HP & Torque	Price
29 Cap. Type C Bus	N/A	N/A	N/A	N/A
47 Cap. Type C Bus	N/A	N/A	N/A	N/A
65 Cap. Type C Bus	PI 8.0L-LPG V8, 339HP/495	\$3,500	CUMMINS ISBG (CNG) 240/HP560	\$30,379
71 Cap. Type C Bus	PI 8.0L-LPG V8, 339HP/495	\$3,500	CUMMINS ISBG (CNG) 240/HP560	\$30,379
77 Cap. Type C Bus	PI 8.0L-LPG V8, 339HP/495	\$3,500	CUMMINS ISBG (CNG) 240/HP560	\$30,379

APPENDIX F

OPTIONAL TIRE INFORMATION

BLUE BIRD STANDARD AND OPTIONAL TIRE INFORMATION AND PRICING (ALL TYPES AND SIZES)

Body Type and Size'	Tire Manufacturer**	Tire Model**	Tire Size**	Price
29 Cap Type C	Hankook	AH12	255/70R22.5	STD
47-77 Cap Type C	Hankook	AH12	11R22.5	STD
71-83 Cap Type D (FE)	Hankook	AH12	11R22.5	STD
72-84 Cap Type D (RE)	Hankook	AH12	11R22.5	STD
29 Cap Type C	Goodyear	Endurance RSA	255/70R22.5	\$580
29 Cap Type C	Michelin	XZE	255/70R22.5	\$365
47-77p Type C, All Type D	Goodyear	Endurance RSA	255/70R22.5	\$580
47-77p Type C, All Type D	Goodyear	Endurance RSA	11R22.5	\$445
47-77p Type C, All Type D	Michelin	XZE	255/70R22.5	\$365
47-77p Type C, All Type D	Michelin	XZA2J	295/60R22.5	\$890
47-77p Type C, All Type D	Michelin	XZE2	11R22.5	\$1,080
47-77p Type C, All Type D	Hankook	AH12	295/75R22.5	\$315

IC STANDARD AND OPTIONAL TIRE INFORMATION AND PRICING (ALL TYPES AND SIZES)

Body Type and Size'	Tire Manufacturer**	Tire Model**	Tire Size**	Price
29-77 Cap Type C	Goodyear	ENDURANCE RSA	11R22.5 G	STD
72-84 Cap Type D (RE)	Goodyear	ENDURANCE RSA	11R22.5 G	STD
29-77 Cap Type C	Michelin	XZE2	11R22.5 G	\$565
29-77 Cap Type C	Goodyear	Endurance RSA	11R22.5 H	\$182
29-77 Cap Type C	Goodyear	Endurance RSA	255/70R22.5 H	-\$139
29-77 Cap Type C SF	Goodyear	Endurance RSA	255/70R22.5 H	STD
29-77 Cap Type C SF	Michelin	XZE2	255/70R22.5 H	\$482
72-84 Cap Type D (RE)	Michelin	XZE2	11R22.5 H	\$769
72-84 Cap Type D (RE)	Goodyear	Endurance RSA	11R22.5 H	\$182

THOMAS STANDARD AND OPTIONAL TIRE INFORMATION AND PRICING (ALL TYPES AND SIZES)

Body Type and Size'	Tire Manufacturer**	Tire Model**	Tire Size**	Price
29-77 Cap Type C	Bridgestone	11R 22.5 R 268 Load Range G 14 ply	11R22.5 14PLY	STD
89 Cap Type D (FE)	Bridgestone	11R 22.5 R 268 Load Range G 14 ply	11R22.5 14PLY	STD
84 Cap Type D (RE)	Bridgestone	11R 22.5 R 268 Load Range G 14 ply	11R22.5 14PLY	STD
29-77 Cap Type C	Michelin	XZE2	11R22.5 16PLY	\$1,000
89 Cap Type D (FE)	Michelin	XZE2	11R22.5 16PLY	\$1,000
84 Cap Type D (RE)	Michelin	XZE2	11R22.5 16PLY	\$1,000

APPENDIX G

OPTIONAL BAGGAGE COMPARTMENT INFORMATION

BLUE BIRD BAGGAGE COMPARTMENTS OFFERED (PRICE IS ONE PER BUS)

(1) Please consult with FTS for luggage availability. Certain options may conflict (fuel system, a/c condensers etc).

IC BAGGAGE COMPARTMENTS OFFERED (PRICE IS ONE PER BUS)

Luggage compartment availability may be limited based on optional equipment selections.

Please contact your Sun State Representative to determine the best solution to meet your needs.

THOMAS BAGGAGE COMPARTMENTS OFFERED (PRICE IS ONE PER BUS)

Size	Price	C					DFE				DRE		
		29	47	65	71	77	71	77	83	89	72	78	84
8.9 cu ft 30"W x 20"H	\$248		X	X	X	X							
17.8 cu ft 60" W x 20"H	\$700		X	X	X	X							
25.7 cu ft 100"W x 20"H	\$883			X	X	X							
15 cu ft 15 56"W x 17" H	\$579							X	X	X	X		
19.9 cu ft 56"W x 22.75" H	\$627							X	X	X	X	X	X
23.3 cu ft 84"W x 17.75" H	\$789						X	X					
32.5 cu ft 84" W x 22.75"H	\$809						X	X			X	X	X
27.2 cu ft 98"W x 17.75" H	\$804						X	X	X	X			
34.8 cu ft 98"W x 22.75" H	\$833						X	X	X	X		X	X
71 cu ft 69"W x 23.25" H	\$1,622										X	X	X
98 cu ft 95"W x 23.25" H	\$1,842										X	X	X
129 cu ft 125"W x 23.25" H	\$2,263										X	X	X
Compartment Lock (TYPE C)	\$16		X	X	X	X							
Compartment Lock (TYPE D)	\$37						X	X	X	X	X	X	X
Gas Springs (2) Type C	STD		X	X	X	X							
Gas Springs (2) Type D	\$88						X	X	X	X	X	X	X
Gas Springs (4) 69" thru DRE	\$171										X		
Gas Springs (8) 95" 125 thru DRE	\$294										X	X	X

APPENDIX H
ADDITIONAL OPTIONS INFORMATION
BY BUS BIDDER/MANUFACTURER

BLUE BIRD ADDITIONAL CONTRACT OPTIONS

Option Description	Seating Capacity	Manufacturer	Price		
CEW/NextGen Convertible Track Mtd Seat w/3PT Belts	All	30" / 39"	\$475 / \$525		
CEW/NextGen Convertible Floor Mtd Seat w/Belts	All	30" / 39"	\$146 / \$171		
CEW/NextGen Convertible Floor Mtd Seat w/3PT Belts	All	30" / 39"	\$305 / \$405		
CEW/NextGen Convertible Flr Mtd Child Rstrnt Seat w/Belts	All	30" / 39"	\$455 / \$480		
CEW/NextGen Convertible Trk Mtd Child Rstrnt Seat w/Belts	All	30" / 39"	\$455 / \$740		
CEW/NextGen LATCH position kits	All	\$45/one pos	\$82/two		
CEW/NextGen 3PT Belt conversion kit	All	All	\$575		
CEW/NextGen Child Restraint conversion kit	All	All	\$675		
NextGen Convertible Seats may increase capacity on certain seat plans. Please consult with FTS for a seat plan.					
Driver's Armrest for STD National Driver's Seat	All	LH/RH or Both	\$35/ea		
Freedman Family Seat, with lap belts	All	35"	\$300		
Freedman Family Seat, with 3pt belts	All	35"	\$330		
Fuel Filter/Water separator w/electric pump	Type C/D	Racor 790R	\$170		
Swing out radiator	Tpe D FE	Blue Bird	\$320		
Convert ACME connector to Euro/Staubli	Type C	Blue Bird	\$250		
Heated Mirrors	All	Blue Bird	\$200		
Two stage air filter	Type D RE	Blue Bird	\$495		
Route Changer Sign	All	Reflective Imaging	\$70		
Front Air Suspension	All	Hendrickson	\$910		
80K BTU Wall Mounted Heater	Type C/D FE	US Heater	\$685		
Eaton Procision Manual 7sp Transmission	Type C/D FE	Eaton	\$300		
Tag and Title Processing, per unit	All	FTS - Tag/Title	\$225		
Bendix Air Disc Brakes (N/A 29p)	Type C/D	Bendix	\$1,756		
VGT Exhaust Brake	Type C/D	Cummins	\$370		
LED Student Warning Lights F/R Amber and Red	Type C/D	Blue Bird	\$500		
LED Directional Lights	Type C/D	Blue Bird	\$150		
LED Stepwell light	Type C/D	Blue Bird	\$150		
LED Lift loading area light	Type C/D	Blue Bird	\$87		
Two-way radio install, district provided radio	All	FTS- 2Way	\$125		
Open View Mirror Systems	All	Rosco	\$231		
275 AMP Brushless Alternator (B6.7 and L9 only)	All	Delco	\$725		
300 AMP Brushless Alternator (B6.7 and L9 only)	All	Delco	\$940		
320 AMP Alternator	All	Leece Neville	\$820		
Rosco Back-up Mirror and Camera	All	Rosco B/U Cam	\$576		
Stainless Steel Exhaust	Type C	Blue Bird	\$350		
Bus Numbers on Roof	All	FTS-#'s	\$125		
Coolant Filter (n/a w/air disc brakes, ISL-G)	Type C/D FE	Blue Bird	\$135		
ES Compleat OAT Coolant Factory Fill (n/a 6.8L)	Type C/D	Blue Bird	\$115		
Electronic Stability Control (n/a low pro tires)	All	Bendix	\$1,200		
Panasonic Toughbook Laptop, 14" 320 GB(1)	All	Panasonic	\$2,000		
3000 PTS w/250HP min engine	All	Allison	\$5,175		
ADA Handrail Stepwell (specify front, rear or both)	Type C/D	Blue Bird	\$129 each		
Air tank drain valve (specify electric or manual)	All	Blue Bird	\$275		
Loose video system install by FTS, district provided	All	FTS - install	\$400		
Bostrom Routemaster Air Suspenion Dr Seat	All	Bostrom	\$300		
Magnum 100 Air Suspension driver's seat	All	Magnum	\$415		
Driver's 6" Cooling Fan	All	Blue Bird	N/C		
Stainless Steel battery tray, rolling	All	Blue Bird	\$140		
Glove box and LH console storage	Type C	Blue Bird	\$104		
Cup holder	Type C/D	Blue Bird	\$42		
Extra ignition keys (2 per bus provided; keyed alike)	Type C/D	Blue Bird	\$5/each		
Computer diagnostic equipment for engine, transmission, brakes, body and chassis multiplexing. Equipment shall consist of, but not be limited to, PC-compatible software with perpetual license, and all required cables, leads and adapters applicable to a complete set for bus with:	Model #(If Applicable)		Price		
Dearborn connector w/9 pin adapter	ADP-Dearborn		\$1,500		
Insite Software (no adapter) -customer must have Cummins acct	INSITE-02		\$1,000		
Allison DOC Software	DOC-Allison		\$1,000		
IDS Software, One year subscription	FORD-IDS		\$1,250		
VCM II Ford Datalink Adapter	FORD-VCM		\$1,750		
This option consists of a one-day training session equivalent to the training required and described on pages 27-28 in the ITB, to be conducted at a district garage location of the purchasing district's choice.	Price for One-Day Training in Region 1 * *	Price for One-Day Training in Region 2 * *	Price for One-Day Training in Region 3 * *	Price for One-Day Training in Region 4 * *	Price for One-Day Training in Region 5 * *
BB Orientation/Vantage Support	N/C	N/C	N/C	N/C	N/C
Minimum of 5 techs per session, please consult with FTS for scheduling					
* See Delivery Pricing Pages for Regional Areas					

Blue Bird Extended Warranty Contract Options

Option Description	Engine Model	Extended Coverage Duration	Price
Type C Chassis Extended Engine Warranty	Cummins ISV	84 Months/150,000 Miles	\$2,900 (1)
Option Description	Engine Model	Extended Coverage Duration	Price
Type C & D Chassis Extended Engine Warranty	Cummins B6.7/ISV	60 Months/200,000 Miles	\$2,000 (1)
Type C & D Chassis Extended Engine Warranty	Cummins B6.7/ISV	60 Months/Unlimited Miles	\$2,200 (1)
Type C & D Chassis Extended Engine Warranty	Cummins B6.7	120 Months/200,000 Miles	\$4,250 (1)
Type C & D Chassis Extended Engine Warranty	Cummins B6.7	120 Months/Unlimited Miles	\$4,900 (1)
Option Description	Engine Model	Extended Coverage Duration	Price
Type D Chassis Extended Engine Warranty	Cummins L9	60 Months/200,000 Miles	\$2,500 (1)(2)
Type D Chassis Extended Engine Warranty	Cummins L9	60 Months/Unlimited Miles	\$2,700 (1)(2)
Type D Chassis Extended Engine Warranty	Cummins L9	120 Months/200,000 Miles	\$5,400 (1)
Type D Chassis Extended Engine Warranty	Cummins L9	120 Months/Unlimited Miles	\$6,100 (1)
Basic/Standard Body Warranty Coverage Period	Bus Type	Basic/Standard Chassis Warranty Coverage Period	Credit Option Price
<i>Example: 12,000 miles or 12 months</i>	Type C	<i>Example: 12 months</i>	(\$400)
	Type C	12,000 Miles / 12 months	-\$3,000 (3)
	Type D	12,000 Miles / 12 months	-\$2,725 (3)

(1) Cummins B6.7, ISV and L9 Diesel Warranty prices apply to Type C & D chassis for EXC Coverage

(2) Cummins L9 Gas (CNG) Engine add \$1000 for CWF Coverage

(3) Reduced warranty still provides 5 YR Unlimited Mileage Transmission Warranty (7 YR 2500PTS), 5 YR/100,000 Mile Cummins warranty, 5 YR paint warranty (adhesion),

5 YR/100,000 Mile chassis frame, body shell, school bus seat/barrier frame defects in structural integrity, 4 YR/50,000 Miles coverage on front and rear axle assemblies

2 YR coverage on school bus passenger and driver windows, 2 YR coverage on paint gloss and color retention, 2 YR/24,000 Mile coverage on suspension and driveshaft

All other items not listed subject to 12 Months / 12,000 Mile coverage. Ford Gas/LPG/CNG Engines/Transmission provide 5 YR Unlimited Mileage warranty as STD.

IC Additional Contract Options

Option Description	Seating Capacity		Price		
See Separate Page					
Option Description	Seating Capacity	Manufacturer	Price		
Tag and Title Processing	All	N/A	\$200		
Route Changer Sign	All	Various	\$75		
12v Power Outlet	All	IC	\$15		
Right Side Driver Seat Arm Rest	All	IC	\$32		
Integrated Cup Holder	CE	IC	N/C		
Right Side License Plate Mounting	CE	IC	\$125		
Locking DEF Door	All	IC	\$40		
Locking Battery Door	All	IC	\$40		
Install Customer Supplied 2 Way Radio	All	N/A	\$190		
Pro Flex Stepwell Coating	All	IC	N/C		
Air Disc Brakes	CE 29	IC	\$1,910		
Air Disc Brakes	CE 47	IC	\$1,785		
Air Disc Brakes	CE 65-77	IC	\$1,710		
Eaton Precision Transmission	CE	IC	N/C		
6in Driver Fan, Aux	All	IC	\$150		
Telescoping Steering Column	CE	IC	\$278		
Non-Perforated Headliner	CE	IC	\$400		
Non-Perforated Headliner	RE	IC	\$450		
PA w/ Radio/CD/USB	All	IC	\$344		
Computer diagnostic equipment for engine, transmission, brakes, body and chassis multiplexing. Equipment shall consist of, but not be limited to, PC-compatible software with perpetual license, and all required cables, leads and adapters applicable to a complete set for bus with:	Model # (If Applicable)		Price		
International Engine Diag Software with 1 Yr Subscription	NED		\$500		
Cummins Engine Diag Software with 1 Yr Subscription	InSite		\$1,200		
Cummins Engine Diag Software, 1 Yr Subscription Renewal	InSite		\$400		
IC Body Controller Diag software with 1 Yr Subscription	DLB		\$500		
Allison DOC Software with 1 Yr Subscription	DOC		\$1,178		
Nexiq, Laptop to Vehicle Diag Cable	Nexiq		\$950		
Fleet EZ Tech Laptop	Laptop		\$4,500		
Pocket Maxx Diagnostic Tool	Pocket Maxx		\$2,078		
This option consists of a one-day training session equivalent to the training required and described on pages 27-28 in the ITB, to be conducted at a district garage location of the purchasing district's choice.	Price for One-Day Training in Region 1 *	Price for One-Day Training in Region 2 *	Price for One-Day Training in Region 3 *	Price for One-Day Training in Region 4 *	Price for One-Day Training in Region 5 *
Engine Electronic Diagnostics and Familiarization					
Other					
OnLine and Inperson training at no charge upon dealer and customer agreement					

IC Extended Warranty Contract Options

Option Description	Engine Model	Extended Coverage Duration	Price
Type C Chassis Extended Engine Warranty	Cummins ISB	60 Months/150,000 Miles	\$1,650
Type C Chassis Extended Engine Warranty	Cummins ISB	60 Months/200,000 Miles	\$1,950
Type C Chassis Extended Engine Warranty	Cummins ISB	60 Months/Unlimited Miles	\$2,075
Type C Chassis Extended Engine Warranty	Cummins ISB	120 Months/200,000 Miles	\$4,300
Type C Chassis Extended Engine Warranty	Cummins ISB	120 Months/Unlimited Miles	\$4,850
Towing	CE	60 Months/Unlimited Miles	\$900
Option Description	Engine Model	Extended Coverage Duration	Price
Type D Chassis Extended Engine Warranty	Cummins L9	60 Months/150,000 Miles	\$2,075
Type D Chassis Extended Engine Warranty	Cummins L9	60 Months/200,000 Miles	\$2,450
Type D Chassis Extended Engine Warranty	Cummins L9	60 Months/Unlimited Miles	\$2,650
Type D Chassis Extended Engine Warranty	Cummins L9	120 Months/200,000 Miles	\$5,350
Type D Chassis Extended Engine Warranty	Cummins L9	120 Months/Unlimited Miles	\$6,050
Towing	RE	60 Months/Unlimited Miles	\$900
Basic/Standard Body Warranty Coverage Period	Bus Type	Basic/Standard Chassis Warranty Coverage Period	Credit Option Price
Basic + 60 Month/ 100,000 mile Ext Veh	Type C	Credit for DOE req coverage > Basic + 5 yr/100,000	(\$3,000)
Basic + 60 Month/ 100,000 mile Ext Veh	Type D	Credit for DOE req coverage > Basic + 5 yr/100,000	(\$3,000)
Basic 12 Months/Unlimited Miles	Type C	See Basic vehicle coverage in bidders notes	(\$5,538)
Basic 12 Months/Unlimited Miles	Type D	See Basic vehicle coverage in bidders notes	(\$5,538)

Thomas Additional Seat Contract Options

Option Description	Seating Capacity	Manufacturer	Price
Extra Syntec Track Seat (Loaded Loose)	ALL	Syntec	\$400
5 Year Towing Warranty *See Appendix J	ALL C&D	TBB	\$1,000
Air Disc Brakes *Must Order Air RR Susp. Type C	29-47	Bendix	\$2,042
Air Disc Brakes *Must Order Air RR Susp. Type C	65-77	Bendix	\$1,586
Batteries, 3 Group 31 1900 CCA in Lieu of 2	ALL C&D	Alliance	\$114
Coolant Filter	ALL C	TBB	\$368
Cruise Control	ALL C&D	TBB	STD
Customer Supplied Two Way Radio Install (Includes custom radio bracket)	ALL C&D	Matthews	\$275
DEF Tank Lock	ALL C&D	TBB	STD
Electrical Power Outlet 12V	ALL C&D	TBB	\$38
Exhaust Break	ALL C&D	TBB	STD
Grey Marbleized Floor Covering and Treads	ALL C&D	TBB	\$394
Heated Mirrors Crossview and Rear View	ALL C&D	TBB	\$110
Merritor HD Front Breaks Q 16x5 in Lieu of Standard	C 65-71	TBB	\$171
Petcock Plumed to Skirt	ALL C&D	TBB	\$38
Roscoe Back Up Mirror and Camera	ALL C	Rosco	\$840
Route Changer 4 Digit Hinged	ALL C&D	Reflective Image	\$50
STSH375,346 & 396 Adaptor and harnesses (Must order for SEON integration)	ALL C&D	Rosco	\$55
Syntec Seat (Integrated Child Seat) 3 Point (Price Per Seat) *See Appendix J	ALL C&D	Syntec	\$400
Tag and Title	ALL C	Matthews	\$257
Telescoping Steering Column in Add to Tilt	ALL C	TBB	\$110
Tuff Coat Stepwell	ALL C	TBB	\$296
**Stars Package #1 (See Appendix J for details)	ALL TYPE C	TBB	\$500
**Stars Package #2 (See Appendix J for details)	ALL TYPE C	TBB	\$1,000
**Additional Stars Mount Positions for Package 1	ALL TYPE C	TBB	\$250
**Additional Stars Mount Positions for Package 2	ALL TYPE C	TBB	\$275
Clipboard Document Holder	ALL TYPE C	TBB	\$50
Driver Seat Left and Right Arm Rests	ALL TYPE C	TBB	\$100
LED Light Package (Student warning lights, directional lights F/R Amber and Red)	ALL TYPE C	TBB	\$900

**For additional Stars wheel chair tie downs, please contact the Parts Department

Computer diagnostic equipment for engine, transmission, brakes, body and chassis multiplexing.	Model #	Price
Allison DOC Transmission PTS 2000 And 3000	90510	\$1,780
Nexiq USB Link 2	NUSB2	\$1,094
Panasonic ThoughBook 320GB	CF53	\$1,975
Cummins Engine INSITE Software, Adapter, 1 Year Sub	INSITE	\$1,995
Diagnostic Tool Package #1*	DIAG1	\$7,489
Diagnostic Tool Package #2*	DIAG2	\$6,465
Diagnostic Tool Package #3*	DIAG3	\$5,695
Diagnostic Tool Package #4*	DIAG4	\$5,940

*See Appendix J for details on diagnostic packages 1-4. Contact Dealer for Information.

This option consists of a one-day training session equivalent to the training required and described on pages 27-28 in the ITB, to be conducted at a district garage location of the purchasing district's choice.	Price for One-Day Training in Region 1 *	Price for One-Day Training in Region 2 *	Price for One-Day Training in Region 3 *	Price for One-Day Training in Region 4 *	Price for One-Day Training in Region 5 *
Engine Electronic Diagnostics and Familiarization	STD	STD	STD	STD	STD

Thomas Extended Warranty Contract Options

Option Description	Engine Model	Extended Coverage Duration	Price
Type C Chassis Extended Engine Warranty	Cummins ISB EXC	60 Months/150,000 Miles	\$1,500
Type C Chassis Extended Engine Warranty	Cummins ISB EXC	60 Months/200,000 Miles	\$1,800
Type C Chassis Extended Engine Warranty	Cummins ISB EXC	60 Months/Unlimited Miles	\$1,925
Type C Chassis Extended Engine Warranty	Cummins ISB EXC	120 Months/200,000 Miles	\$3,500
Type C Chassis Extended Engine Warranty	Cummins ISB EXC	120 Months/Unlimited Miles	\$4,700
Option Description	Engine Model	Extended Coverage Duration	Price
Type D Chassis Extended Engine Warranty	Cummins ISB EXC	60 Months/150,000 Miles	\$1,500
Type D Chassis Extended Engine Warranty	Cummins ISB EXC	60 Months/200,000 Miles	\$1,800
Type D Chassis Extended Engine Warranty	Cummins ISB EXC	60 Months/Unlimited Miles	\$1,925
Type D Chassis Extended Engine Warranty	Cummins ISB EXC	120 Months/200,000 Miles	\$4,150
Type D Chassis Extended Engine Warranty	Cummins ISB EXC	120 Months/Unlimited Miles	\$4,700
BID NO: ITB 2016-01 Manufacturer's Standard Warranty Body and Chassis			
Basic/Standard Body Warranty Coverage Period	Bus Type	Basic/Standard Chassis Warranty Coverage Period	Credit Option Price
Standard Body/60 Months	Type C	60 Months/100,000 miles	N/A
Standard Body/60 Months	Type D	60 Months/100,000 miles	N/A
**EXC coverage includes EGR components (turbo and injectors). See Appendix J for STD warranty details and extras			

APPENDIX I
VIDEO AND GPS SYSTEMS
CONTRACT OPTIONS PRICES
BY BUS BIDDER/MANUFACTURER

BLUE BIRD VIDEO AND GPS SYSTEMS CONTRACT OPTIONS

Option Description	Manufacturer	Model #	Price
Angel Trax Video Systems			
Base Camera Systems Include Signal Harness, Diagnostic Button & Installation			
Digital 5 Channel Solid State, Day/Night, 1 Camera, 64 GB	ANGEL TRAX	VUL5-SD	\$ 1,250
Digital 5 Channel Day/Night Recording, 1 Camera, 500 GB	ANGEL TRAX	VUL5-500GB	\$ 1,500
(ABOVE DVR'S HAVE 4 CH HD & 1 CH IP CAM INPUTS)			
Digital Plus 12 Channel, D/N Record, 1 Camera, 1 TB	ANGEL TRAX	VUL12-1TB	\$ 2,000
(ABOVE DVR HAS 8 CH HD & 4 CH IP CAM INPUTS)			
Additional Angel Trax Accessories:			
Additional Interior HD Camera	ANGEL TRAX	HD2500V	\$ 300
Additional Interior IP Camera	ANGEL TRAX	IP2600V	\$ 425
Additional Exterior Camera	ANGEL TRAX	HD2500V-EXT	\$ 425
500 GB Hard Drive Spare	ANGEL TRAX	HDD500HC	\$ 425
1 TB Hard Drive Spare	ANGEL TRAX	HDD1TBHC	\$ 600
Upgrade to 1TB Hard Drive on Vulcan 5 System	ANGEL TRAX	1TB-UPGD	\$ 600
GPS Package Basic	ANGEL TRAX	GPS-E1	\$ 200
GPS Package Plus Virtual Mapping	ANGEL TRAX	GPS-VSM	\$ 375
Vulcan Series Hard Drive Reader	ANGEL TRAX	V5RDR	\$ 125
Vulcan Series Windshield Mount Bracket	ANGEL TRAX	VULBR100	\$ 50
Wireless Cellular Modem	ANGEL TRAX	SIG4GM	\$ 400
WiFi Cellular Antenna	ANGEL TRAX	WC4G	\$ 250
Firmware Update Tool Vulcan Series	ANGEL TRAX	EASYCK1	\$ 75
Touchscreen Backing & Firmware Control	ANGEL TRAX	CP4	\$ 225
Seon Video Systems			
Base Camera Systems Include Sig Harness, Diag. Button, & Installation			
Digital Basic 4 Channel Day/Night Cams, 1 Camera, 500GB	SEON	TL4	\$ 1,600
Digital Plus 5 Channel, Day/Night Cams, 1 Camera, 500GB	SEON	TL-HD5	\$ 1,875
Digital 5 Channel Solid State, Day/Night, 1 Camera, 128 GB	SEON	TLHD5-SS	\$ 2,000
Digital Hybrid 6 Channel Day/Night Cams, 1 Camera, 500 GB	SEON	TH6	\$ 2,100
Digital 8 Channel, Day/Night Recording, 1 Camera, 1 TB	SEON	TX8	\$ 2,400
Digital Plus 13 Channel, 1 TB HD, 1 Camera	SEON	DXHD-13	\$ 2,875
Digital Plus 16 Channel, 2 TB HD, 1 Camera	SEON	HXHD-16	\$ 3,600
Upgrade TH6, TX8, DX13HD, or HXHD to Solid State HD	SEON	SS-UPGRD	\$ 350
Additional Seon Accessories:			
Additional Interior Camera	SEON	CQ9XXA50	\$ 300
Additional Exterior Camera	SEON	CA9XXEI50	\$ 425
Additional HD Cameras (for TLHD & DX-HD DVR)	SEON	CHW804E	\$ 600
Additional Interior HD Cameras (HX-HD DVR)	SEON	CHQ8PDXXA50	\$ 525
Additional Exterior HD Cameras (HX-HD DVR)	SEON	CHW8PDXXE50	\$ 625
Mount for Windshield Camera	SEON	CQ-MP4	\$ 60
500 GB Hard Drive Spare	SEON	TL-HD500	\$ 425
1 TB Hard Drive (Spare or System Upgrade)	SEON	TL-HB1T0	\$ 600
Stand Alone Back Up System, One Cam, 7 IN Mon	SEON	RVS-5	\$ 650
Intergrated Back Up System, w/ Cam & Monitor	SEON	RVS-TL75	\$ 625
Adapter to Integrate Rosco Back Up System	SEON	ARMF	\$ 125
inView 360 Monitoring System (Include Monitor, 4 Cams, ECU Unit)	SEON	SAV-INV360	\$ 2,100
Installation of inView 360 Monitoring System	SEON	INSTL-SAV360	\$ 800
GPS Package Basic	SEON	GPS4	\$ 50
GPS Package Plus (Available with TL, TX, or DX)	SEON	VLP-LM1	\$ 1,000
Wireless Connection, WiFi Downloads	SEON	SRLXX07	\$ 725

BLUE BIRD VIDEO AND GPS SYSTEMS CONTRACT OPTIONS (Continued)

Option Description	Manufacturer	Model #	Price
REI Video Systems			
Base Camera Systems Include Signal Harness, Diagnostic Button, Installation			
Digital 4 Channel Solid State, Day/Night, 1 Camera, 64 GB	REI	SD40-1	\$ 1,500
Digital Plus 4 Channel Day/Night Recording, 1 Camera	REI	CAM4-1	\$ 1,650
Digital 8 Channel, Day/Night Recording, 1 Camera	REI	CAM8-1	\$ 2,200
Additional REI Accessories:			
Additional Interior Camera	REI	REI-CAM	\$ 300
Additional Exterior Camera	REI	REI-EXT-CAM	\$ 425
500 GB Hard Drive (Spare)	REI	500GB-SPR	\$ 350
1 TB Hard Drive	REI	1TB-SPR	\$ 600
GPS Package Basic	REI	710214	\$ 205
Wireless Connection for Wireless Downloads	REI	WIFI-DLD	\$ 725
Intertia Sensor	REI	INT-SENS	\$ 200
Gatekeeper Video Systems			
Base Camera Systems Include Signal Harness, Diagnostic Button, Installation			
Digital 4 Channel Solid State, Day/Night, 1 Camera, 64 GB	GATEKEEPER	304SD	\$ 1,275
Digital Basic 4 Channel Day/Night Recording, 1 Camera	GATEKEEPER	504HD	\$ 1,825
Digital 8 Channel, Day/Night Recording, 1 Camera	GATEKEEPER	508HD	\$ 2,300
Additional Gatekeeper Accessories:			
Additional Interior Camera	GATEKEEPER	GATE-CAM	\$ 300
Additional Exterior Camera	GATEKEEPER	GATE-EXT	\$ 425
256 GB SD Card Hard Drive	GATEKEEPER	SD256HD	\$ 425
500 GB Hard Drive (Spare)	GATEKEEPER	COM-500	\$ 425
1000 GB Hard Drive (Spare OR System Upgrade)	GATEKEEPER	COM-1000	\$ 600
GPS Package Basic	GATEKEEPER	GAT-GPS	\$ 175
Wireless Connection, WiFi	GATEKEEPER	GAT-WiFi	\$ 800
			Per Bus Price
Synovia (5 Year Warranty, Outright purchase of Hardware)			
GPS Hardware Kit with Antenna, I/O Expander and Wiring Harness, 8 Inputs, Panic Button	Synovia	FLA-GPS	\$1,100
JPOD (Integrated Engine Diagnostics Package)	Synovia	FLA-JPOD	\$425
Driver/Operator Panel and Kit	Synovia	FLA-OPK	\$400
Driver/Operator Tablet and Kit	Synovia	FLA-TABLET	\$750
Barcode Reader Kit	Synovia	FLA-BARCODE	\$425
Installation of District Provided GPS System Equipment	Synovia	Loose-Install	\$350
Note: The district will be responsible for cellular plan per year per unit.			
Note: This is for purchase of Synovia equipment and installation.			
			Price Per Bus
Zonar Systems, Inc (Outright purchase of Hardware, Includes Installation)			
V3 GPS System Stand Alone	Zonar	V3000-H	\$675
V3 High Def GPS & Vehicle Inspection Report	Zonar	V3/EVIR-2010	\$1,000
V3 High Def GPS & Vehicle Inspection Report, 2020 tablet	Zonar	V3/EVIR-2020	\$1,300
Z-PASS (Includes V3 System installed)	Zonar	Z-Pass	\$875
Service Plans Only Requires Purchase of Equipment from Above List			
GPS Services Only (Annual Costs per Bus-No Overage Charges)			
GTC (Basic Track, Trace, Idle, 5 I/O's)	Zonar	GPS002-S	\$216
GTC Plus (Adds ECM Diagnostic Monitoring)	Zonar	GPS001-S	\$264
EVIR Service Options (Annual Cost Per Bus)			
EVIR 2010 (With GTC or GTC Plus)	Zonar	EVIR001-S	\$84
2020 Tablet-Nav, EVIR, Messaging (W/ GTC or GTC Plus)	Zonar	MOB001-S	\$180
Stand Alone EVIR 2010	Zonar	EVIR002-S	\$144
Stand Alone EVIR 2020 Tablet -Nav, EVIR, Messaging	Zonar	G2001-S	\$144

Bundled Lease (Includes Hardware, Cables, 2 I/O's, Annual Service per unit)

***REQUIRES 3 year Service Agreement, New Customers Only

BLUE BIRD VIDEO AND GPS SYSTEMS CONTRACT OPTIONS (Continued)

Option Description	Manufacturer	Model #	Price
Zonar Systems, Inc (Outright purchase of Hardware, Includes Installation)			
STAND ALONE OPTIONS			Annual Price Per Unit
GTC (Basic Track, Trace, Idle, 5 I/O's)	Zonar	GPS002-SB	\$288
GTC Plus (Adds ECM Diagnostic Monitoring)	Zonar	GPS0021-SB	\$348
EVIR 2010 (Electronic Vehicle Inspection Report ONLY)	Zonar	EVIR001-SB	\$288
Zpass (RFID Student Ridership Reporting)	Zonar	GZ001-SB	\$300
2020 Tablet (Full Suite-Navigation, EVIR, Messaging)	Zonar	G2002-SB	\$780
Any Single System Stand Alone Installation	Zonar	GPS-INSTL	\$350
GPS Add On Options (GTC or GTC Plus Required)			
EVIR 2010 (Electronic Vehicle Inspection Report)	Zonar	EVIR002-SB	\$144
Zpass (RFID Student Ridership Reporting)	Zonar	ZPASS001-SB	\$120
Zpass PLUS (Includes Parent Notification)	Zonar	ZPASS002-SB	\$60
EVIR or Z-Pass Add on to GTC Installation	Zonar	GPS-INSTL2	\$300
EDULOG	Edulog		
GPS Hardware Kit with Antenna, I/O Expander and Wiring Harness, 8 Inputs, Panic Button		EDU-GPS	\$1,100
JPOD (Integrated Engine Diagnostics Package)	Edulog	EDU-JPOD	\$425
Driver/Operator Panel and Kit	Edulog	EDU-OPK	\$400
Driver/Operator Tablet and Kit	Edulog	EDU-TABLET	\$750
Barcode Reader Kit	Edulog	EDU-BARCODE	\$425
Installation of District Provided GPS System Equipment	Edulog	Loose-Install	\$350
Note: The district will be responsible for cellular plan per year per unit.			
Note: This is for purchase of Edulog equipment and installation.			
Bus Mobile WiFi Hot Spot			
REI Mobile Wireless Hot Spot (Hardware Only)- Requires local Service & Data Plan			
(Comes with 832172 Router & 210151 Antenna)	REI	REI-WiFi	\$1,750

IC VIDEO AND GPS SYSTEMS CONTRACT OPTIONS

Option Description	Manufacturer	Model #	Price
VulcanV5SD - Includes 1 Camera - 1 SD Card	AngelTrax	VulcanV5SD-01	\$1,039
VulcanV5 - Includes 500GB Solid State Hard Drive and 1 Camera	AngelTrax	VulcanV5-01	\$1,350
VulcanV12 One (1) HD Camera System	AngelTrax	VulcanV12-01	\$1,644
Upgrade: 1TB Solid State Upgrade	AngelTrax	HDDKIN1TBST-Up	\$516
Camera 2.5mm Lens-1080P HD 3 MP, Built-in Audio	AngelTrax	HD2500V	\$281
Camera 2.6mm Lens -920 x 1080- 2 MP, Built-in audio and Infrared	AngelTrax	IP2600V	\$331
IP 4 Camera Hub for Vulcan Series to include CAT5 Cable	AngelTrax	4IPBOX	\$101
Sierra 4G Wireless Cellular Modem- to include AT&T SIMcard	AngelTrax	SI4GM	\$302
Firmware Upgrade Tool For Vulcan Series	AngelTrax	EASYCK1	\$50
V5 Hard Drive Tray for Vulcan Series Spare Hard Drives	AngelTrax	V5HDDTRAY	\$59
V12 Hard Drive Tray for Vulcan Series Spare Hard Drives	AngelTrax	V12HDDTRAY	\$101
V5 Hard Drive Reader Module with Cable for Vulcan Series	AngelTrax	V5RDR	\$76
Windshield Mounting Bracket for Vulcan Series	AngelTrax	VULBR100	\$73
Wi-Fi Cellular GPS Tri-Mode Antenna	AngelTrax	WC4G	\$185
External GPS Virtual Synchronized Mapping Module Vulcan	AngelTrax	VULVSM	\$353
Vulcan Series Passive GPS Antenna	AngelTrax	GPSV1	\$222
Vulcan Series Touchscreen Monitor with Bracket	AngelTrax	CP4	\$272
G4-Series 4 AHD CH + 1 IP CH HD DVR - DVR only	Gatekeeper	G4-304SD1a Assembly	\$678
G4-Series 4 Analog CH + 2 IP CH HD DVR, 500GB HD - DVR only	Gatekeeper	G4-504HD2 Assembly	\$1,132
G4-Series 8 Analog CH + 4 IP CH HD DVR, 500GB HD - DVR only	Gatekeeper	G4-508HD4 Assembly	\$1,459
S370 Camera - Vandal-Resistant 800 TVL 24 IR LED&Cable	Gatekeeper	S370 Analog Camera	\$217
G4 CamAdaptCbl,20cmAviat-Molex	Gatekeeper	CAB000310	\$6
S31 AHD Camera - Vandal-Resistant 24 IR LED&Cable High Def Camera	Gatekeeper	S31AHD HD Camera	\$234
S31IP IR + AUDIO HD IP CAMERA	Gatekeeper	S31IP Camera	\$289
IP Camera Adapter Cable Aviation to RJ45	Gatekeeper	CAB000377	\$6
15-foot HD IP Camera Cable - Blue	Gatekeeper	GSWHCAT5-15MLD-B	\$6
30-foot HD IP Camera Cable - Green	Gatekeeper	GSWHCAT5-30MLD-G	\$12
60-foot HD IP Camera Cable - Yellow	Gatekeeper	GSWHCAT5-60MLD-Y	\$23
64GB SD Card	Gatekeeper	G4-SD64GB	\$126
128GB SD Card	Gatekeeper	G4-SD128GB	\$201
256GB SD Card	Gatekeeper	G4-SD256GB	\$403
Upgrade 500 GB to 1TB (500GB removed and upgraded to 1TB at time of order)	Gatekeeper	G4-Upgrade 500GB-1TB	\$138
Upgrade 500 GB to 2TB (500GB removed and upgraded to 2TB at time of order)	Gatekeeper	G4-Upgrade 500GB-2TB	\$164
Upgrade 500 GB to 256 SSD (500GB removed and upgraded to 256SSD at time of order)	Gatekeeper	G4-Upgrade 500GB-256SSD	\$564
Upgrade 500 GB to 480GB SSD (500GB removed and upgraded to 480GB SSD at time of order)	Gatekeeper	G4-Upgrade 500GB-480SSD	\$1,269
Vehicle 5.8GHz WiFi Kit	Gatekeeper	G4-WiFi_5GHz_External-KIT	\$393
Auto-Wake Module Kit	Gatekeeper	GK-AWM-KIT	\$550
4 PORT SWITCH - 12V POE	Gatekeeper	G4-IPDVR-4PSWITCH	\$188
4G Cellular Only - Inc. Antenna+Mount CAT5 CBL	Gatekeeper	MWM-CELL 4G ONLY	\$1,185
MWM-CELL 4G + WIFI Card - Includes 2 Antennas, 2 Mounts, 1xCAT5 Cable	Gatekeeper	MWM-4G CELL+WIFI 5GHz	\$1,563
Driver Alert Button - Includes Cable	Gatekeeper	G4-DrvAlert	\$70
Inertia Sensor, including cable	Gatekeeper	G4-InertiaSensor Assy	\$151
GPS Kit - Internal Electronics and Antenna	Gatekeeper	G4-SERIES-GPS-KIT	\$151
DVR Rear Cable Covers	Gatekeeper	Rear Cable Covers	\$38
Viewer Software Download Kit	Gatekeeper	Viewer Software Download Kit	\$90
G4-Connect USB WiFi Dongle	Gatekeeper	G4-Connect-WiFiDongle	\$201
Drop Mount For Forward Facing S3 Cameras	Gatekeeper	015-0052	\$96
G4 View Plus Video Management Software	Gatekeeper	G4 Viewer Plus	N/C
Nova 4 Channel 960H Res. A4D 1-Camera Kit w/500G HD, mic, GPS, Wi-Fi, IO Harness & NOVA Playback Software*	Fortress Mobile	SKIT-NVA04	\$1,458
Nova 8 Channel 960H Res. A80 1-Camera Kit w/500G HD, mic, GPS, Wi-Fi, IO harness& NOVA Playback Software*	Fortress Mobile	SKIT-NVA8	\$2,007

IC VIDEO AND GPS SYSTEMS CONTRACT OPTIONS (Continued)

Option Description	Manufacturer	Model #	Price
1/3" Sony Camera w/700TVL,Mic (2.5/3.6/6MM) IR	Fortress Mobile	SVDC-B3X4-365	\$209
1/3" Windshield Camera w/700TVL,Mic, 2.5MM	Fortress Mobile	SVDC-B3X4-520J	\$240
Camera Cable 10ft Vid/Aud/Power	Fortress Mobile	SVCB-FSI/B4-10	\$15
Camera Cable 25ft Vid/Aud/Power	Fortress Mobile	SVCB-FSI/B4-25	\$23
Camera Cable 50ft Vid/Aud/Power	Fortress Mobile	SVCB-FSI/B4-50	\$28
9" NexusTablet w/ NFID Reader w-Mounting Arm-Student/Driver Tracking/Counting, GPS route,Pre-Trip inspection	Fortress Mobile	TABLET-NEXUS9	\$663
Gatekeeper Cam to NOVA DVR Conv Cable- 4-pin female 4-pin Molex. Optional for using existing cameras with SureBus	Fortress Mobile	SVCB-GAFM-C	\$32
247 Security Inc Cam NOVA DVR Conv Cable- 6-pin Molex to 4-pin Female. Optional for using existing cameras with SureBus	Fortress Mobile	SVCB-247FM-C	\$32
Seon Analog Cam to NOVA DVR Conv. Cable-Optional for using existing cameras with SureBus	Fortress Mobile	SVCB-SNFM-C	\$32
AT&T SiM Card-required for each DVR using SureBus	Fortress Mobile	SVMO-ATTSIM	\$12
4G Cellular Module for Fortress Nova DVR-required for each DVR using SureBus	Fortress Mobile	SVMO-HW820W	\$132
4G LTE & WiFi Antenna Combo-required for each DVR using SureBus	Fortress Mobile	SVMD-ATLW-01	\$64
SureBus Cloud Surveillance Basic Package per Vehicle, 1yr Service, 5 Year Warranty extension	Fortress Mobile	SVMD-AIRTIME-AT	\$504
Required Surebus 1 yr User License Subcsription Fee-required per user	Fortress Mobile	SVSF-SBUS-ULIC	\$216
SureBus Wi-Fi Sniffer License- One license required per parking lot/wireless network	Fortress Mobile	FM-DATAAT&T-300	\$540
Optional Student Tracking per Bus-1yr Service (requires Surebus Tablet per vehicle)	Fortress Mobile	SB-ST-PB	\$29
Optional Push-to-Talk - 1yr Service, Live audio, video viewing on bus cams	Fortress Mobile	SB-PTT	\$29
Optional CANbus Wireless Monitoring- 1 yr Service, including OBDII port, cost per bus	Fortress Mobile	SB-CANbus	\$72
Trooper TL4 DVR, 500GB hard drive	Seon	TS41P20H500G	\$907
Trooper TL4 DVR, 1TB hard drive.	Seon	TS41P20H1T0	\$1,147
Trooper TL-HD 5 DVR, 500GB hard drive	Seon	TLHD1P20H500G	\$1,283
Trooper TL-HD 5 DVR, 1TB hard drive	Seon	TLHD1P20H1T0	\$1,403
Trooper TH6 HYBRID DVR, 500GB hard drive.	Seon	TH6H500	\$1,375
Trooper TH6 HYBRID DVR, 1TB hard drive.	Seon	TH6H1T0	\$1,495
Trooper TH6 HYBRID DVR, 2TB hard drive.	Seon	TH6H2T0	\$1,615
Explorer TX8 DVR, 1 TB (2x500GB) hard drive	Seon	TX8FH1T0	\$1,919
Explorer TX8 DVR, 2 TB (2x1TB) hard drive	Seon	TX8FH2T0	\$2,159
Explorer DX-HD 13 DVR, (2x500GB) hard drive	Seon	DXHDNH1T0	\$2,203
Explorer DX-HD 13 DVR, 2 TB (2x1TB) hard drive	Seon	DXHDNH2T0	\$2,443
* HX16 hybrid 16 channel DVR, 2TB HDDf	Seon	HX16H2T0	\$3,167
* HX16 hybrid 16 channel DVR, 4TB HDDf	Seon	HX16H4T0	\$3,647
Trooper TL-HD 5 DVR, 128GB solid state drive (SSD)	Seon	TLHD1P20S128G	\$1,427
Trooper TL-HD 5 DVR, 250GB solid state drive (SSD)	Seon	TLHD1P20S250G	\$1,547
Trooper TL-HD 5 DVR, 500GB solid state drive (SSD)	Seon	TLHD1P20S500G	\$1,787
Trooper TH6 HYBRID DVR, 500GB SSD	Seon	TH6S500	\$1,800
Trooper TH6 HYBRID DVR, 1TB SSD	Seon	TH6S1T0	\$1,989
Explorer TX8 DVR, 256GB (2x128GB) solid state drive (SSD)	Seon	TX8FS256	\$2,159
Explorer TX8 DVR, 500GB (2x250GB) solid state drive (SSD)	Seon	TX8FS500	\$2,639
Explorer TX8 DVR, 1TB (2x500GB) solid state drive (SSD)	Seon	TX8FS1T0	\$3,119
Explorer DXHD13 DVR, 256GB (2x128GB) solid state drive (SSD)	Seon	DXHDNS256	\$2,519
Explorer DXHD 13 DVR, 500GB (2x250GB) solid state drive (SSD)	Seon	DXHDNS500	\$2,999
Explorer HX16 Hybrid DVR, 1TB (2x500GB) solid state drives	Seon	HX16S1T0	\$3,407
TL, TLHD, TX8 TH6 and HX16 wiring bundle, SS alarm button, GPS	Seon	WT1D20S20G4	\$275
Alarm button with 20 ft harness	Seon	WSA20	\$62
DX12 & DX-HD Smart-Link 12 VDC module, SS alarm button, GPS	Seon	WP00AG4	\$476
CQ IR Dome - xx = lens size: 02= 2.5 mm, 03=2.9 mm, 04=3.6 mm, 06=6 mm, 08=8 mm, 12=12 mm, 16=16 mm			
Integrated IR Dome Day/Night 600TVL camera, audio, 20 ft. harness	Seon	CQ9xxA20	\$300
Integrated IR Dome Day/Night 600TVL camera, audio, 50 ft. harness	Seon	CQ9xxA50	\$330
Integrated IR Dome Day/Night 600TVL camera, audio, 75 ft. harness	Seon	CQ9xxA75	\$360
CW Wedge wo- infrared * xx = lens size: 16=16 mm, 25mm			
Day/Night 650 TVL camera, exterior (no infrared, no audio), 20 ft	Seon	CA9xxE20	\$398
Day/Night 650 TVL camera, exterior (no infrared, no audio), 50 ft	Seon	CA9xxE50	\$428
Day/Night 650 TVL camera, exterior (no infrared, no audio), 75 ft	Seon	CA9xxE75	\$458
CA Wedge with Infrared Only supports 2.9 mm, 3.6 mm and 6 mm lens options			
Day/Night 650 TVL camera, exterior (w infrared, no audio), 20 ft	Seon	CA9xxEI20	\$434
Day/Night 650 TVL camera, exterior (w infrared, no audio), 50 ft	Seon	CA9xxEI50	\$464
Day/Night 650 TVL camera, exterior (w infrared, no audio), 75 ft	Seon	CA9xxEI75	\$494
CJ Dome - xx = Lens size 02= 2.5 mm, 03=2.9 mm, 04=3.6 mm, 06=6 mm, 08=8 mm, 12=12 mm, 16=16 mm			
Dome Day/Night 600TVL camera, audio, 20 ft. harness (no infrared)	Seon	CJ9xxA20	\$300
Dome Day/Night 600TVL camera, audio, 50 ft. harness (no infrared)	Seon	CJ9xxA50	\$330
Dome Day/Night 600TVL camera, audio, 75 ft. harness (no infrared)	Seon	CJ9xxA75	\$360

IC VIDEO AND GPS SYSTEMS CONTRACT OPTIONS (Continued)

Option Description	Manufacturer	Model #	Price
CH Wedge HD Use with TL-HD DVR, 04=3.6 mm, 06=6 mm, 08=8 mm			
CHW804 camera with 20' harness	Seon	CHW8xxE20	\$ 637
CHW804 camera with 50' harness	Seon	CHW8xxE50	\$ 667
CHW Wedge HD - Use with DX-HD DVR, 04=3.6 mm, 06=6 mm, 08=8 mm			
CHW804 camera with 20' harness and APPINJ POE injector	Seon	CHW8xxEJ20	\$ 661
CHW804 camera with 50' harness and APPINJ POE injector	Seon	CHW8xxEJ50	\$ 691
CHQ HD - Use with HX 16 DVR, 03=2.8 mm, 04=4 mm, 06=6 mm			
HD Dome Cam, 720p Prog Scan, Interior, IR Day/Night, Audio, 20 ft.	Seon	CHQ8PDxxA20	\$ 507
HD Dome Cam, 720p Prog Scan, Interior, IR Day/Night, Audio, 50 ft.	Seon	CHQ8PDxxA50	\$ 531
HD Dome Cam, 720p Prog Scan, Interior, IR Day/Night, Audio, 75 ft.	Seon	CHQ8PDxxA75	\$ 549
CHW Wedge HD - Use with DX-HD DVR, 04=3.6 mm, 06=6 mm, 08=8 mm			
HD Camera 720P/1080P/3MP, IP POE, Exterior (No Audio), 20 ft.	Seon	CHW8PDxxE20	\$ 675
HD Camera 720P/1080P/3MP, IP POE, Exterior (No Audio), 50 ft.	Seon	CHW8PDxxE50	\$ 705
HD Camera 720P/1080P/3MP, IP POE, Exterior (No Audio), 75 ft.	Seon	CHW8PDxxE75	\$ 735
Use with TH6 DVR, 03=2.8 mm, 04=3.6 mm, 06=6 mm			
HD Camera, Dome, internal, audio, IR TDN, 20' harness	Seon	HD3QxxAI20	\$ 379
HD Camera, Dome, internal, audio, IR TDN, 50' harness	Seon	HD3QxxAI50	\$ 409
HD Camera, Dome, internal, audio, IR TDN, 75' harness	Seon	HD3QxxAI75	\$ 439
Use with TH6 DVR, 03=2.8 mm, 04=3.6 mm, 06=6 mm			
HD Camera, Wedge, external, IR TDN, 20' harness	Seon	HD3WxxEI20	\$ 466
HD Camera, Wedge, external, IR TDN, 50' harness	Seon	HD3WxxEI50	\$ 496
HD Camera, Wedge, external, IR TDN, 75' harness	Seon	HD3WxxEI75	\$ 526
Rear Vision Monitor, cables & 7" Monitor, for standalone use	Seon	RVM	\$ 335
RVM, cables, video splitter, 7" Monitor, TL2/4,MX,TX and DX DVRs	Seon	RVM-SP	\$ 338
RVM, cables, 7" Monitor, expansion harness, TL-HD DVR	Seon	RVM-TLHD	\$ 338
RVC303 Camera with 50 ft. harness	Seon	RVC303E50	\$ 305
RVC303 Camera with 75 ft. harness	Seon	RVC303E75	\$ 335
inView 360 Monitoring System (4 cameras, electronic control unit and associated cabling)	Seon	SAV-INV360	\$ 1,872
Monitor, 7in, inView 360	Seon	SAV-MON	\$ 240
DIN to Microfit Adaptor (for DVR Integration)	Seon	ADMF	\$ 10
Installation and calibration, inView 360 system, per school bus	Seon	INST-SAV-CAL-SB	\$ 960
Must be completed by Seon 360 Certified Installers.			
vMax Live+, LMU, PWR Harness, Signal Cable, GPS, Antenna, Activation Fee, Health Check (for integration to DVR), Verizon	Seon	VLP-LMUV1	\$ 720
vMax Live+, LMU, PWR Harness, Signal Cable, GPS, Antenna, Activation Fee, Health Check (for integration to DVR), Sprint	Seon	VLP-LMUS1	\$ 886
vMax Navigator software service per MDT tablet (per vehicle), 1st year hosting, licensing and tech support	Seon	VNAV-VSBY1	\$ 360
Navigator Mobile Data Terminal (MDT)	Seon	VNAV-MDT	\$ 906
Navigator installation kit	Seon	VNAV-INSTKT	\$ 198
Smart-Reach Lite, 2.4GHz, standard antenna, w/ NMO mount 6 ft. cable, w/ PoE adapter	Seon	SRLGA07	\$ 347
Smart-Reach Lite, 5.8GHz, no antenna, w/ NMO mount 6 ft. cable, w/ PoE adapter	Seon	SRLAA07	\$ 347
Smart-Reach Lite for TL-HD only , 2.4 GHz, standard antenna, w/ NMO mount 6 ft. cable, no PoE adapter	Seon	SRLGA07NP	\$ 311
Smart-Reach Lite for TL-HD only , 5.8GHz, no antenna, w/NMO mount 6 ft. cable, no PoE adapter	Seon	SRLAA07NP	\$ 311
RCA F Camera to Micro-Fit DVR for SA Cameras (replaces 060-0532)	Seon	ARMF	\$ 32
GPS Receiver, Magnetic Mount, 20 ft. Harness	Seon	GPS4	\$ 119
CA/CHW mounting post, 6 inch	Seon	CA-MP6	\$ 117
CJ mounting post, 6 inch, 30 degree angle	Seon	CJ-MP6A30	\$ 117
CHQ mounting post, 6 inch, 30 degree angle	Seon	CHQ-MP6A30	\$ 117
Synovia Core GPS Hardware Kit for ATT/T-Mobile/Sprint/Verizon	Synovia	FLSTC GPS	\$ 848
JPOD	Synovia	FLSTC ENGD	\$ 319
JPOD Deutsch Cable	Synovia	FLSTC ENGD	\$ 121
Synovia Core GPS Hardware Kit with ED for ATT/T-Mobile/Sprint/Verizon	Synovia	FLSTC GPSw/ED	\$ 908
Operator Panel and Kit	Synovia	FLSTC OP	\$ 394
Color Tablet and Kit (Tethered A317-works with FLSTC GPS)	Synovia	FLSTC CT	\$ 715
All In One (Color Tablet and Kit w/ built in GPS device)	Synovia	FLSTC CT-AIO	\$ 870

IC VIDEO AND GPS SYSTEMS CONTRACT OPTIONS (Continued)

Option Description	Manufacturer	Model #	Price
Barcode Reader Kit (laser scan)	Synovia	FLSTC BCR	\$ 378
Synovia Silverlining GPS Fleet Management Software-Purchase	Synovia	FLSTC SLSGPS	\$ 959
Synovia Silverlining Engine Diagnostics Software	Synovia	FLSTC SLSEGS	\$ 288
V3 Telematics Control Unit, hardware kit (includes 2 I/O cable)	Zonar	V3001-H	\$ 543
GSM Activation	Zonar	GSM-ACT	\$ 30
GTC, 1yr Service (Basic Track, Trace, Idle, 5 I/O's)	Zonar	GPS002-S	\$ 259
GTC Plus, 1yr Service (Add ECM Diagnostic Monitoring)	Zonar	GPS001-S	\$ 317
EVIR 2010 Kit (Requires V3)	Zonar	EVIR001-H	\$ 316
EVIR 2020 Kit (Requires V3)	Zonar	MOB001-H	\$ 772
EVIR 2010, 1yr Service (With GTC or GTC Plus)	Zonar	EVIR001-S	\$ 101
2020 Tablet-Nav, EVIR, Messaging, 1yr Serv (W/ GTC or GTC Plus)	Zonar	MOB001-S	\$ 216
Stand Alone EVIR 2010, 1yr Service	Zonar	EVIR002-S	\$ 173
Stand Alone EVIR 2020 Tablet -Nav, EVIR, Messaging, 1yr Service	Zonar	G2001-S	\$ 173
Zpass Module Kit (Includes V3)	Zonar	ZPASS001-H	\$ 508
Zpass, 1yr Service (With GTC or GTC Plus)	Zonar	ZPASS001-S	\$ 115
Zpass PLUS-Parent Notification, 1yr Serv (w/ GTC and GTC Plus)	Zonar	ZPASS002-S	\$ 72
Stand Alone Zpass, 1yr Service	Zonar	ZPASS003-S	\$ 173
Stand Alone Zpass PLUS-Parent Notification, 1 yr Service	Zonar	ZPASS004-S	\$ 72
Driver/Operator RFID Card	Zonar	20007	\$ 6
Student RFID Card	Zonar	30034	\$ 2

THOMAS VIDEO AND GPS SYSTEMS CONTRACT OPTIONS

Option Description	Manufacturer	Model #	Price
SEON VIDEO SYSTEMS *All items sold separately			
Trooper TL4 DVR, 500GB hard drive	Seon	TS41P20H500G	\$ 977
Trooper TL4 DVR, 1TB hard drive.	Seon	TS41P20H1T0	\$ 1,177
Trooper TL-HD 5 DVR, 500GB hard drive	Seon	TLHD1P20H500G	\$ 1,275
Trooper TL-HD 5 DVR, 1TB hard drive	Seon	TLHD1P20H1T0	\$ 1,375
Trooper TH6 HYBRID DVR, 500GB hard drive.	Seon	TH6H500	\$ 1,348
Trooper TH6 HYBRID DVR, 1TB hard drive.	Seon	TH6H1T0	\$ 1,448
Trooper TH6 HYBRID DVR, 2TB hard drive.	Seon	TH6H2T0	\$ 1,548
Explorer TX8 DVR, 1 TB (2x500GB) hard drive	Seon	TX8FH1T0	\$ 1,735
Explorer TX8 DVR, 2 TB (2x1TB) hard drive	Seon	TX8FH2T0	\$ 1,935
Explorer DX-HD 13 DVR, (2x500GB) hard drive	Seon	DXHDNH1T0	\$ 1,942
Explorer DX-HD 13 DVR, 2 TB (2x1TB) hard drive	Seon	DXHDNH2T0	\$ 2,142
* HX16 hybrid 16 channel DVR, 2TB HDDF	Seon	HX16H2T0	\$ 2,548
* HX16 hybrid 16 channel DVR, 4TB HDDF	Seon	HX16H4T0	\$ 2,948
Trooper TL-HD 5 DVR, 128GB solid state drive (SSD)	Seon	TLHD1P20S128G	\$ 1,335
Trooper TL-HD 5 DVR, 250GB solid state drive (SSD)	Seon	TLHD1P20S250G	\$ 1,435
Trooper TL-HD 5 DVR, 500GB solid state drive (SSD)	Seon	TLHD1P20S500G	\$ 1,635
Trooper TH6 HYBRID DVR, 500GB SSD	Seon	TH6S500	\$ 1,624
Trooper TH6 HYBRID DVR, 1TB SSD	Seon	TH6S1T0	\$ 1,778
Explorer TX8 DVR, 256GB (2x128GB) solid state drive (SSD)	Seon	TX8FS256	\$ 1,945
Explorer TX8 DVR, 500GB (2x250GB) solid state drive (SSD)	Seon	TX8FS500	\$ 2,345
Explorer TX8 DVR, 1TB (2x500GB) solid state drive (SSD)	Seon	TX8FS1T0	\$ 2,745
Explorer DXHD13 DVR, 256GB (2x128GB) solid state drive (SSD)	Seon	DXHDNS256	\$ 2,245
Explorer DXHD 13 DVR, 500GB (2x250GB) solid state drive (SSD)	Seon	DXHDNS500	\$ 2,645
Explorer HX16 Hybrid DVR, 1TB (2x500GB) solid state drives	Seon	HX16S1T0	\$ 2,911
TL, TLHD, TX8 TH6 and HX16 wiring bundle, SS alarm button, GPS4 passive	Seon	WT1D20S20G4	\$ 221
Alarm button with 20 ft harness	Seon	WSA20	\$ 30
DX12 & DX-HD Smart-Link 12 VDC module, SS alarm button, GPS4 receiver	Seon	WP00AG4	\$ 372
Integrated IR Dome Day/Night 600TVL camera, audio, 20 ft. harness	Seon	CQ9xxA20	\$ 270
Integrated IR Dome Day/Night 600TVL camera, audio, 50 ft. harness	Seon	CQ9xxA50	\$ 293
Integrated IR Dome Day/Night 600TVL camera, audio, 75 ft. harness	Seon	CQ9xxA75	\$ 318
Integrated IR Dome Day/Night 600TVL camera, audio, 2.5mm lens, 20 ft.	Seon	CQ902A20	\$ 288
Integrated IR Dome Day/Night 600TVL camera, audio, 2.5mm lens, 50 ft. harness	Seon	CQ902A50	\$ 313
Integrated IR Dome Day/Night 600TVL camera, audio, 2.5mm lens, 75 ft. harness	Seon	CQ902A75	\$ 338
Day/Night 650 TVL camera, exterior (no infrared, no audio), 20 ft. harness	Seon	CA9xxE20	\$ 363
Day/Night 650 TVL camera, exterior (no infrared, no audio), 50 ft. harness	Seon	CA9xxE50	\$ 388
Day/Night 650 TVL camera, exterior (no infrared, no audio), 75 ft. harness	Seon	CA9xxE75	\$ 413
Day/Night 650 TVL camera, exterior (w infrared, no audio), 20 ft. harness	Seon	CA9xxEI20	\$ 393
Day/Night 650 TVL camera, exterior (w infrared, no audio), 50 ft. harness	Seon	CA9xxEI50	\$ 418
Day/Night 650 TVL camera, exterior (w infrared, no audio), 75 ft. harness	Seon	CA9xxEI75	\$ 443
Dome Day/Night 600TVL camera, audio, 20 ft. harness (no infrared)	Seon	CJ9xxA20	\$ 270
Dome Day/Night 600TVL camera, audio, 50 ft. harness (no infrared)	Seon	CJ9xxA50	\$ 293
Dome Day/Night 600TVL camera, audio, 75 ft. harness (no infrared)	Seon	CJ9xxA75	\$ 318
Dome Day/Night 600TVL camera, audio, 2.5mm lens, 20 ft. harness (No IR)	Seon	CJ902A20	\$ 288
Dome Day/Night 600TVL camera, audio, 2.5mm lens, 50 ft. harness (No IR)	Seon	CJ902A50	\$ 313
Dome Day/Night 600TVL camera, audio, 2.5mm lens, 75 ft. harness (No IR)	Seon	CJ902A75	\$ 338
CHW804 camera with 3.6mm lens and 20' harness	Seon	CHW804E20	\$ 566
CHW804 camera with 3.6mm lens and 50' harness	Seon	CHW804E50	\$ 589
CHW806 camera with 6.0mm lens and 20' harness	Seon	CHW806E20	\$ 566
CHW806 camera with 6.0mm lens and 50' harness	Seon	CHW806E50	\$ 589
CHW808 camera with 8.0mm lens and 20' harness	Seon	CHW808E20	\$ 566
CHW808 camera with 8.0mm lens and 50' harness	Seon	CHW808E50	\$ 589
CHW804 camera with 3.6mm lens, 20' harness and APPINJ POE injector	Seon	CHW804EJ20	\$ 584
CHW804 camera with 3.6mm lens, 50' harness and APPINJ POE injector	Seon	CHW804EJ50	\$ 607
CHW806 camera with 6.0mm lens, 20' harness and APPINJ POE injector	Seon	CHW806EJ20	\$ 584
CHW806 camera with 6.0mm lens, 50' harness and APPINJ POE injector	Seon	CHW806EJ50	\$ 607

THOMAS VIDEO AND GPS SYSTEMS CONTRACT OPTIONS (Continued)

Option Description	Manufacturer	Model #	Price
HD Dome Cam, 720p Prog Scan, 2.8mm, Interior, IR Day/Night, Audio, 20 ft.	Seon	CHQ8PD03A20	\$ 439
HD Dome Cam, 720p Prog Scan, 2.8mm, Interior, IR Day/Night, Audio, 50 ft.	Seon	CHQ8PD03A50	\$ 461
HD Dome Cam, 720p Prog Scan, 2.8mm, Interior, IR Day/Night, Audio, 75 ft.	Seon	CHQ8PD03A75	\$ 475
HD Dome Cam, 720p Prog Scan, 4.0mm, Interior, IR Day/Night, Audio, 20 ft.	Seon	CHQ8PD04A20	\$ 439
HD Dome Cam, 720p Prog Scan, 4.0mm, Interior, IR Day/Night, Audio, 50 ft.	Seon	CHQ8PD04A50	\$ 461
HD Dome Cam, 720p Prog Scan, 4.0mm, Interior, IR Day/Night, Audio, 75 ft.	Seon	CHQ8PD04A75	\$ 475
HD Dome Cam, 720p Prog Scan, 6.0mm, Interior, IR Day/Night, Audio, 20 ft.	Seon	CHQ8PD06A20	\$ 439
HD Dome Cam, 720p Prog Scan, 6.0mm, Interior, IR Day/Night, Audio, 50 ft.	Seon	CHQ8PD06A50	\$ 461
HD Dome Cam, 720p Prog Scan, 6.0mm, Interior, IR Day/Night, Audio, 75 ft.	Seon	CHQ8PD06A75	\$ 475
HD Camera 720P/1080P/3MP, IP POE, 3.6mm, Exterior (No Audio), 20 ft.	Seon	CHW8PD04E20	\$ 566
HD Camera 720P/1080P/3MP, IP POE, 3.6mm, Exterior (No Audio), 50 ft.	Seon	CHW8PD04E50	\$ 589
HD Camera 720P/1080P/3MP, IP POE, 3.6mm, Exterior (No Audio), 75 ft.	Seon	CHW8PD04E75	\$ 611
HD Camera 720P/1080P/3MP, IP POE, 6.0mm, Exterior (No Audio), 20 ft.	Seon	CHW8PD06E20	\$ 566
HD Camera 720P/1080P/3MP, IP POE, 6.0mm, Exterior (No Audio), 50 ft.	Seon	CHW8PD06E50	\$ 589
HD Camera 720P/1080P/3MP, IP POE, 6.0mm, Exterior (No Audio), 75 ft.	Seon	CHW8PD06E75	\$ 611
HD Camera 720P/1080P/3MP, IP POE, 8.0mm, Exterior (No Audio), 20 ft.	Seon	CHW8PD08E20	\$ 566
HD Camera 720P/1080P/3MP, IP POE, 8.0mm, Exterior (No Audio), 50 ft.	Seon	CHW8PD08E50	\$ 589
HD Camera 720P/1080P/3MP, IP POE, 8.0mm, Exterior (No Audio), 75 ft.	Seon	CHW8PD08E75	\$ 611
HD Camera, Dome, 2.8mm, internal, audio, IR TDN, 20' harness	Seon	HD3Q03AI20	\$ 348
HD Camera, Dome, 2.8mm, internal, audio, IR TDN, 50' harness	Seon	HD3Q03AI50	\$ 370
HD Camera, Dome, 2.8mm, internal, audio, IR TDN, 75' harness	Seon	HD3Q03AI75	\$ 393
HD Camera, Dome, 3.6mm, internal, audio, IR TDN, 20' harness	Seon	HD3Q04AI20	\$ 348
HD Camera, Dome, 3.6mm, internal, audio, IR TDN, 50' harness	Seon	HD3Q04AI50	\$ 370
HD Camera, Dome, 3.6mm, internal, audio, IR TDN, 75' harness	Seon	HD3Q04AI75	\$ 393
HD Camera, Dome, 6.0mm, internal, audio, IR TDN, 20' harness	Seon	HD3Q06AI20	\$ 348
HD Camera, Dome, 6.0mm, internal, audio, IR TDN, 50' harness	Seon	HD3Q06AI50	\$ 370
HD Camera, Dome, 6.0mm, internal, audio, IR TDN, 75' harness	Seon	HD3Q06AI75	\$ 393
HD Camera, Wedge, 2.8mm, external, IR TDN, 20' harness	Seon	HD3W03EI20	\$ 410
HD Camera, Wedge, 2.8mm, external, IR TDN, 50' harness	Seon	HD3W03EI50	\$ 432
HD Camera, Wedge, 2.8mm, external, IR TDN, 75' harness	Seon	HD3W03EI75	\$ 455
HD Camera, Wedge, 3.6mm, external, IR TDN, 20' harness	Seon	HD3W04EI20	\$ 410
HD Camera, Wedge, 3.6mm, external, IR TDN, 50' harness	Seon	HD3W04EI50	\$ 432
HD Camera, Wedge, 3.6mm, external, IR TDN, 75' harness	Seon	HD3W04EI75	\$ 455
HD Camera, Wedge, 6.0mm, external, IR TDN, 20' harness	Seon	HD3W06EI20	\$ 410
HD Camera, Wedge, 6.0mm, external, IR TDN, 50' harness	Seon	HD3D06EI50	\$ 432
HD Camera, Wedge, 6.0mm, external, IR TDN, 75' harness	Seon	HD3D06EI75	\$ 455
Rear Vision Monitor, cables & 7" Monitor, for standalone use	Seon	RVM	\$ 450
RVM, cables, video splitter, 7" Monitor, for use with TL2/4,MX,TX and DX DVRs	Seon	RVM-SP	\$ 525
RVM, cables, 7" Monitor, expansion harness, for use with TL-HD DVR	Seon	RVM-TLHD	\$ 525
RVC303 Camera with 50 ft. harness	Seon	RVC303E50	\$ 285
RVC303 Camera with 75 ft. harness	Seon	RVC303E75	\$ 310
inView 360 Monitoring System (includes 1 front, 1 rear and 2 side cameras, 4 camera housings, 1 electronic control unit and associated cabling)	Seon	SAV-INV360	\$ 1,548
Monitor, 7in, inView 360	Seon	SAV-MON	\$ 210
DIN to Microfit Adaptor (for DVR Integration)	Seon	ADMF	\$ 20
Installation and calibration, inView 360 system, per school bus *Price is Pass-Through - must be completed by Seon 360 Certified Installers.	Seon	INST-SAV-CAL-SB	\$ 900
vMax Live+, LMU, PWR Harness, Signal Cable, GPS, Antenna, Activation Fee, Health Check (for integration to DVR)	Seon	VLP-LMUV1	\$ 798
vMax Live+, LMU, PWR Harness, Signal Cable, GPS, Antenna, Activation Fee, Health Check (for integration to DVR)	Seon	VLP-LMUS1	\$ 936
vMax Navigator software service per MDT tablet (per vehicle), 1st year of hosting, licensing and technical support	Seon	VNAV-VSBY1	\$ 400
Navigator Mobile Data Terminal (MDT), including, Android OS, vMax Navigator application sw, GPS input, USB port, Cellular modem. Does not include Annual Data Plan	Seon	VNAV-MDT	\$ 772

THOMAS VIDEO AND GPS SYSTEMS CONTRACT OPTIONS (Continued)

Option Description	Manufacturer	Model #	Price
Smart-Reach Lite, 2.4GHz, std antenna, w/ NMO mt 6 ft cable, w/ PoE adapter	Seon	SRLGA07	\$ 564
Smart-Reach Lite, 5.8GHz, no antenna, w/ NMO mt 6 ft cable, w/ PoE adapter	Seon	SRLAA07	\$ 564
Smart-Reach Lite for TL-HD only , 2.4 GHz, standard antenna, w/ NMO mount 6 ft cable, no PoE adapter	Seon	SRLGA07NP	\$ 534
Smart-Reach Lite for TL-HD only , 5.8GHz, no antenna, w/NMO mt 6 ft. cable, no PoE adapter	Seon	SRLAA07NP	\$ 534
GPS Receiver, Magnetic Mount, 20 ft. Harness	Seon	GPS4	\$ 168
All Mounting Posts (CA-MP6, CJ-MP6A30, CHQ-MP6A30)	Seon	Specify	\$ 70
ANGEL TRAX CAMERA SYSTEMS			
VulcanV5SD - 5 Channels with 4 Channels HD up to 720P + 1 Channel IP 720P or 1080P Dual SD Card Drive, SD64GB, HD2500V, HD4CBL	Angel Trax	VulcanV5SD-01	\$ 1,316
VulcanV5 5 Channel HD/IP Mobile Digital Video Recorder, 5 Channels w/4 Channels HD 1080P+1 Channel IP 1080P Built-in WiFi Module, G-force Sensor, Panic Button, HD2500V, HD4CBL	Angel Trax	VulcanV5-01	\$ 1,834
VulcanV12 12 Channel HD/IP Mobile Digital Video Recorder, 5 Channels with 8 Channels HD up to 1080P+4 Channels IP up to 1080P w/SD slot for redundant or sequential recording. Built-in WiFi Module, G-force Sensor, Panic Button, HD2500V, HD4CBL	Angel Trax	VulcanV12-01	\$ 2,324
Upgrade: 1TB Solid State Upgrade	Angel Trax	HDDKIN1TBST-Up	\$ 645
Cam 2.5mm Lens-1080P HD 3 megapixels, Built-in Audio	Angel Trax	HD2500V	\$ 273
Cam 2.6mm lens 920x1080 2 Megapixels, Built-in audio & Infrared	Angel Trax	IP2600V	\$ 336
IP 4 Camera Hub for Vulcan Series to include CAT5 Cable	Angel Trax	4IPBOX	\$ 126
Sierra 4G Wireless Cellular Modem- to include AT&T SIMcard	Angel Trax	SI4GM	\$ 378
Firmware Upgrade Tool For Vulcan Series	Angel Trax	EASYCK1	\$ 63
V5 Hard Drive Tray for Vulcan Series Spare Hard Drives	Angel Trax	V5HDDTRAY	\$ 73
V12 Hard Drive Tray for Vulcan Series Spare Hard Drives	Angel Trax	V12HDDTRAY	\$ 126
V5 Hard Drive Reader Module with Cable for Vulcan Series	Angel Trax	V5RDR	\$ 94
Windshield Mounting Bracket for Vulcan Series	Angel Trax	VULBR100	\$ 44
Wi-Fi Cellular GPS Tri-Mode Antenna	Angel Trax	WC4G	\$ 199
External GPS Virtual Synchronized Mapping Module Vulcan	Angel Trax	VULVSM	\$ 441
Vulcan Series Passive GPS Antenna	Angel Trax	GPSV1	\$ 199
Vulcan Series Touchscreen Backing, Firmware Ctrl Monitor w/ bkt	Angel Trax	CP4	\$ 262
GATEKEEPER CAMERA SYSTEMS *All items sold separately			
G4-Series 4 AHD CH + 1 IP CH HD DVR	Gatekeeper	G4-304SD1a Assy	\$ 1,000
G4-Series 4 Analog CH + 2 IP CH HD DVR, 500GB HD	Gatekeeper	G4-504HD2 Assy	\$ 1,400
G4-Series 8 Analog CH + 4 IP CH HD DVR, 500GB HD	Gatekeeper	G4-508HD4 Assy	\$ 1,700
S370 Camera - Vandal-Resistant 800 TVL 24 IR LED&Cable	Gatekeeper	S370 Analog Camera	\$ 300
G4 CamAdaptCbl,20cmAviat-Molex	Gatekeeper	CAB000310	\$ 25
S31 AHD Camera Vandal-Resistant 24 IR LED&Cable High Def Cam	Gatekeeper	S31AHD HD Camera	\$ 320
S31IP IR + AUDIO HD IP CAMERA	Gatekeeper	S31IP Camera	\$ 350
IP Camera Adapter Cable Aviation to RJ45	Gatekeeper	CAB000377	\$ 25
15-foot HD IP Camera Cable - Blue	Gatekeeper	GSHWCAT5-15MLD-B	\$ 25
30-foot HD IP Camera Cable - Green	Gatekeeper	GSHWCAT5-30MLD-G	\$ 30
60-foot HD IP Camera Cable - Yellow	Gatekeeper	GSHWCAT5-60MLD-Y	\$ 40
64GB SD Card	Gatekeeper	G4-SD64GB	\$ 160
128GB SD Card	Gatekeeper	G4-SD128GB	\$ 252
256GB SD Card	Gatekeeper	G4-SD256GB	\$ 505
Upgrade 500 GB to 1TB (at time of order)	Gatekeeper	G4-Upgr 500GB-1TB	\$ 200
Upgrade 500 GB to 2TB (at time of order)	Gatekeeper	G4-Upgr 500GB-2TB	\$ 250
Upgrade 500 GB to 256 SSD (at time of order)	Gatekeeper	G4-Upgr 500GB-256SSD	\$ 700
Upgrade 500 GB to 480GB SSD (at time of order)	Gatekeeper	G4-Upgr 500GB-480SSD	\$ 1,500
Vehicle 5.8GHz WiFi Kit	Gatekeeper	G4-WiFi_5GHz_Ext-KIT	\$ 450
Auto-Wake Module Kit	Gatekeeper	GK-AWM-KIT	\$ 700
4 PORT SWITCH - 12V POE	Gatekeeper	G4-IPDVR-4PSWITCH	\$ 200
4G Only w/Antenna+Mount CAT5 CBL for Verizon, AT&T, T-Mobile	Gatekeeper	MWM-CELL 4G ONLY	\$ 1,450
Driver Alert Button - Includes Cable	Gatekeeper	G4-DrvAlert	\$ 60
G4 View Plus Video Management Software	Gatekeeper	G4 Viewer Plus	INC
Inertia Sensor, including cable	Gatekeeper	G4-InertiaSensor Assy	\$ 160

THOMAS VIDEO AND GPS SYSTEMS CONTRACT OPTIONS (Continued)

Option Description	Manufacturer	Model #	Price
MWM-CELL 4G + WIFI Card - Inc 2 Antennas, 2 Mounts, 1xCAT5 CBL for Verizon, AT&T, T-Mobile	Gatekeeper	MWM-4G CELL+WIFI 5GHz	\$ 1,800
GPS Kit - Internal Electronics and Antenna	Gatekeeper	G4-SERIES-GPS-KIT	\$ 145
DVR Rear Cable Covers	Gatekeeper	Rear Cable Covers	\$ 30
Viewer Software Download Kit	Gatekeeper	Viewer Software DL Kit	\$ 120
G4-Connect USB WiFi Dongle	Gatekeeper	G4-Connect-WiFiDongle	\$ 250
Drop Mount For Forward Facing S3 Cameras	Gatekeeper	015-0052	\$ 75
SYNOVIA OPTIONS			
Install *All Systems and On Board Mobil Data Terminal	Synovia	INSTALL HDRW	\$ 210
Synovia Core GPS Hardware Kit for ATT/T-Mobile/Sprint/Verizon	Synovia	FLSTC GPS	\$ 767
Synovia Core GPS Hardware Kit with ED for ATT/T-Mobile/Sprint/Verizon	Synovia	FLSTC GPSw/ED	\$ 815
Barcode Reader Kit (laser scan)	Synovia	FLSTC BCR	\$ 357
All In One (Color Tablet and Kit w/ built in GPS device)	Synovia	FLSTC CT-AIO	\$ 1,025
Synovia Silverlining GPS Fleet Management Software-Purchase	Synovia	FLSTC SLSGPS	\$ 975
Synovia Silverlining Engine Diagnostics Software	Synovia	FLSTC SLSEGS	\$ 450
ZONAR SYSTEMS			
Factory Install V3 Telematics Control Unit	Zonar	V3001TBB-H	STD
GSM Activation (Each Unit)	Zonar	GSM-ACT	\$ 25
Bundled Lease (Inc Hardware, Cables, 2 I/O's, Annual svc per unit) *Req 3 Year Service Agreement *Non factory Installs only			
GTC (Basic Track, Trace, Idle, 5 I/O's)	Zonar	GPS002-SB	\$ 288
GTC Plus (Adds ECM Diagnostic Monitoring)	Zonar	GPS001-SB	\$ 348
EVIR 2010 (Electronic Vehicle Inspection Report ONLY)	Zonar	EVIR001-SB	\$ 288
Zpass (RFID Student Ridership Reporting ONLY)	Zonar	GZ001-SB	\$ 300
2020 Tablet (Full Suite-Navigation, EVIR, Messaging, ZForms)	Zonar	G2002-SB	\$ 780
GPS Add On Options (GTC or GTC Plus Required)			
EVIR 2010 (Electronic Vehicle Inspecrion Report)	Zonar	EVIR002-SB	\$ 144
Zpass (RFID Student Ridership Reporting)	Zonar	ZPASS001-SB	\$ 120
Zpass PLUS (Includes Parent Notification)	Zonar	ZPASS002-SB	\$ 60
GTC (Basic Track, Trace, Idle, 5 I/O's)	Zonar	GPS002-S	\$ 216
GTC Plus (Adds ECM Diagnostic Monitoring)	Zonar	GPS001-S	\$ 264
EVIR 2010 Kit (Requires V3)	Zonar	EVIR001-H	\$ 180
EVIR 2020 Kit (Requires V3)	Zonar	MOB001-H	\$ 560
EVIR 2010 (With GTC or GTC Plus)	Zonar	EVIR001-S	\$ 84
2020 Tablet-Nav, EVIR, Messaging (W/ GTC or GTC Plus)	Zonar	MOB001-S	\$ 180
Stand Alone EVIR 2010	Zonar	EVIR002-S	\$ 144
Stand Alone EVIR 2020 Tablet -Nav, EVIR, Messaging	Zonar	G2001-S	\$ 144
Zpass Module Kit (Includes V3)	Zonar	ZPASS001-H	\$ 340
Zpass (With GTC or GTC Plus) *Annual Cost	Zonar	ZPASS001-S	\$ 96
Zpass PLUS-Parent Notification (w/ GTC and GTC Plus) *Annual Cost	Zonar	ZPASS002-S	\$ 60
Stand Alone Zpass *Annual Cost	Zonar	ZPASS003-S	\$ 144
Stand Alone Zpass PLUS-Parent Notification *Annual Cost	Zonar	ZPASS004-S	\$ 60
Installation Additional Hardware Kit (EVIR, Zpass, and/or 2020)	Zonar	Addl Install Zonar	\$ 265
Driver/Operator RFID Card	Zonar	20007	\$ 5
Student RFID Card	Zonar	30034	\$ 2

APPENDIX J – BIDDERS NOTES

IC Bidders Notes

B18: Underseat Rear Heater

Districts requesting under seat rear heater are encouraged to contact Sun State International Trucks, LLC to determine compatibility. Some configurations of floor plan necessitate use of rear wall mount heater.

B26: Track Seating Seats

Availability of track seating seats is limited to the quantity of seats that can be mounted in the unit ordered.

C2: Spare Disc Wheel

Availability of this option is limited to one per unit purchased.

C4: 100 Gal Fuel Tank

Selection of 100 Gal fuel tank may limit availability of other option. Districts are encouraged to contact Sun State International Trucks, LLC to determine compatibility of all options selected prior to issuing a purchase order.

C12: Straight Floor Option

Straight floor option includes Air Ride suspension and low pro tires.

Propane Powered Units with A/C - An additional charge for A/C may apply for Propane Powered units contingent on brand of A/C desired. Up charges by A/C brand are included on the "Other A/C Options" page of this submission.

Wheelchair Lift Buses - Purchasers are encouraged to contact Sun State International Trucks to confirm wheelchair position placements and seating arrangements are compatible other options and equipment to be ordered and provide the desired seated and wheelchair capacities prior to issuing a Purchase order.

Seating Options - Districts choosing any of the seating options or wishing to specify non-standard seat arrangements are encouraged to contact Sun State International Trucks, LLC prior to issuing a purchase order. Combinations of seat type and seat arrangements that conflict with FMVSS or Florida Specifications will not be built. Pricing for various seat types per seat and for barriers, and KO windows has been provided to give purchasers maximum flexibility in ordering non-standard seating arrangements.

Luggage Compartments - Compatibility and availability of luggage boxes are determined by how the vehicle is equipped (A/C, fuel tanks, track seating etc.) Districts are encouraged to contact Sun State International Trucks, LLC to determine compatibility prior to issuing a purchase order.

Thomas Bidders Notes

B7b: IMMI Child Safety Seat

IMMI ICS seating options will reduce seating capacity in some configurations due to seat spacing and ISO latch spacing requirements.

B18: Underseat Rear Heater Option

Heater's location and size (40,000 BTU rear wall mount) may be only possible location for the rear heater.

B21: Driver's Seat with Integrated Seat Belt

This may reduce the passenger capacity due to spacing requirements.

B26: Track Seating Seat Option

Track seat requires the straight floor option in a fully tracked bus. Please consult dealer.

C4: 100 Gallon Fuel Tank

100 gallon tank may require option C10 (Air Ride Suspension) on some Type C configurations. 100 gallon tank may affect availability of pass thru luggage on some rear engine models. Please consult dealer. Only available on 65-77 passenger units.

C12: Straight Floor

Straight floor option requires air ride rear suspension (C10). NOTE: Does not include track seating or floor track (order separately by option).

Thomas/RAC: New Bulkhead affects the overhead storage option, making it unavailable.

THOMAS MCC AC Matthews Propane Package Includes:

- ❖ 270 Amp Alternator
- ❖ 5 Year Factory Warranty
- ❖ Extended Range Propane Tank – 100 usable gallons (105 gallon tank)
- ❖ Contact dealer for details

Standard Body and Chassis Warranty Details and Extras

- ❖ 10 year fuel tank
- ❖ 10 year frame rails
- ❖ 10 year front and rear axels

Stars Mounting System Package Options

Stars Track Package #1 – Non Continuous Tack with Stars Seat Securement

- ❖ Standard 3 Wheel Chair Positions
- ❖ Standard Wall Mount Syntec SC3 Seat
- ❖ Surelock Retractable Restraint Wheel Chair Tie Downs for the standard 3 Wheel Chair positions
- ❖ More than the 3 Standard Wheel Chair positions require the Straight Floor option.

*Extra Stars mounting and tie downs are additional. See Additional Options Page for Pricing.

Stars Track Package #2 – Slide and Click with Stars Seat Securement

- ❖ Standard 3 Wheel Chair Positions
- ❖ Standard Wall Mount Syntec SC3 Seat
- ❖ Q-Straint Slide and Click Retractable Wheel Chair tie downs
- ❖ More than the 3 Standard Wheel Chair positions require the Straight Floor option.

*Extra Stars mounting and tie downs are additional. See Additional Options Page for pricing

Thomas Diagnostic Equipment Contract Options

Diagnostic Tool Package #1

Includes: Cummins Insite software with 1 year subscription, Detroit Diesel 8.0 Pro software with 1 year subscription, Allison DOC software, Nexiq USB Link 2 Adapter, Panasonic CF53, Wabco Toolbox software, Access Freightliner applications.

Diagnostic Tool Package #2

Includes: Cummins Insite software with 1 year subscription, Allison DOC software, Nexiq USB Link 2 Adapter, Panasonic CF53, Wabco Toolbox software, Access Freightliner applications.

Diagnostic Tool Package #3

Includes: Cummins Insite software with 1 year subscription, Nexiq USB Link 2 Adapter, Panasonic CF53, Wabco Toolbox software, Access Freightliner applications.

Diagnostic Tool Package # 4

Includes Detroit Diesel 8.0 Pro software with 1 year subscription, Allison DOC software, Nexiq USP Link 2 Adapter, Panasonic CF53, Wabco Toolbox, Access Freightliner applications.