

FLORIDA DEPARTMENT OF EDUCATION ITB 2017-02

# PRICE & ORDER GUIDE



Prepared by  
FLORIDA TRANSPORTATION SYSTEMS, INC.

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**FLORIDA  
TRANSPORTATION  
SYSTEMS, INC.**

July 1, 2017

7703 Industrial Lane  
Tampa, Florida 33637-6738

813.980.0174  
800.282.8617  
fax: 813.347.9822

[www.FTS4Buses.com](http://www.FTS4Buses.com)

To: All eligible purchasing districts and entities for the Florida Department of Education's ITB 2017-02 for Types A, C, and D Complete School Buses and Optional Equipment

This Price and Order Guide for ITB 2017-02 has been created by Florida Transportation Systems, Inc. for customers to browse and compare various types of complete school buses and equipment for purchase. The prices and information provided come directly from awarded vendors' 2017-02 bid submissions. This Price and Order Guide has consolidated this information for ease of use and comparison.

Please note that we have also included some additional bid submission documents as back up and supplemental information that customers may find important (for example, contract warranty terms and bidders' notes). We have also created some generic vehicle comparisons to help illustrate savings and efficiencies that may be achieved with this specific contract. Those include 77 passenger Type C bus comparisons, 71 passenger Type C lift bus comparisons and also 77 passenger Type C propane bus cost comparisons.

If any additional data or detail is needed, please do not hesitate to contact us and we will be happy to provide any requested information. Additionally, if a purchasing district or customer would like a specific cost comparison model tailored to their individual options, we can create that as well.

As always, we thank you for the opportunity to serve and support your pupil transportation needs!

Sincerely,

Christopher A. Rustman  
President





March 13, 2017

**FLORIDA  
TRANSPORTATION  
SYSTEMS, INC.**

Florida Department of Education  
Bureau of Contracting, Grants and  
Procurement Management Service  
Procurement Office  
Attn: Cynthia Ford  
Turlington Building – Room 332  
325 West Gaines Street  
Tallahassee, Florida 32399-0400

7703 Industrial Lane  
Tampa, FL 33637-6738

813.980.0174  
800.282.8617  
fax: 813.347.9822

Re: Bid Number ITB 2017-02  
Five (5) Year/Unlimited Mileage Bumper-to-Bumper Limited Warranty  
Type C and Type D Buses

[www.FTS4Buses.com](http://www.FTS4Buses.com)

Dear Ms. Ford:

Please be advised that all Type C and Type D complete buses manufactured by Blue Bird and offered in response to ITB 2017-02 will be covered by a Five (5) Year/Unlimited Mileage Bumper-to-Bumper Limited Warranty. In all cases, individual components required to be warranted in excess of five (5) years will be covered as specified in Florida School Bus Specifications, Revised 2013. This warranty coverage, 5 Years/Unlimited Mileage, will also apply to Blue Bird's factory installed air conditioning offering, ComfortAire. Additionally, the Allison 2500 PTS transmission will be covered with a 7 Year/Unlimited Mileage warranty when purchased in a Type C bus configuration. The terms and conditions of this warranty coverage will be governed by the Warranty Certificate for Warranty Policy L3, issued by Blue Bird Body Company, a copy of which is enclosed for your reference.

Florida Transportation Systems is also pleased to offer the following policy statement regarding the administration of service parts required to perform warranty repairs to vehicles provided in fulfillment of said ITB. FTS will provide all Blue Bird OEM service parts required to repair a warrantable failure free of charge to the end user with freight prepaid to the end user's designated repair facility. Further, FTS will remain responsible for any record keeping and tracking necessary to insure that such parts are properly accounted for and included on appropriate warranty claims submitted to the manufacturer.

The end user's repair facility is responsible only for accurate diagnosis of the failure and for retaining failed parts for a reasonable period of time for possible return. Provided failed parts are requested for return, FTS will provide appropriate shipping documentation and prepaid freight. In the event that failed parts are not returned to FTS when requested or that a presumed failed part proves to have no defect upon inspection and testing by the manufacturer, only then will an appropriate invoice be issued to the end user for the part provided.

Sincerely,

FLORIDA TRANSPORTATION SYSTEMS, INC.

*Christopher A. Rustman*  
Christopher A. Rustman  
President

Encl.





BLUE BIRD

## **Premium Limited Warranty**

*Buses with Option 31300-24*

This warranty is in lieu of the standard limited warranty. Blue Bird Body Company (Blue Bird) warrants each bus to be free from defects in material and workmanship under normal use and service for five (5) years from the date of delivery to the original user except diesel engines, propane engines/fuel systems, automatic transmissions, wheelchair lifts, air conditioners (other than Blue Bird ComfortAire®), tires, and batteries. The warranties of the engine, automatic transmission, wheelchair lift, air conditioner, tires, and batteries are provided solely by, and are the responsibility of, those manufacturers and are not a part of Blue Bird's limited warranty.

For a period of five (5) years from date of delivery to the original user, Blue Bird warrants the interior and exterior paint adhesion to the body shell (those components forming side walls, roof, front and rear sections), doors (entrance/exit, emergency, compartments), BBCV hoods, and front/rear bumpers. For a period of five (5) years from date of manufacture, Blue Bird warrants paint color and gloss retention. During the first 36 months from date of manufacture the color coat shall not shift colors more than 4ΔE from the centroid of the national standard and gloss reading shall not fall below 60 on 60° meter (70% initial gloss). During the 60 months from date of manufacture the color coat shall not shift colors more than 8ΔE from the centroid of the national standard and gloss reading shall not drop below 30 on 60° meter. Contact your Blue Bird Dealer before making any repairs to the paint finish.

Blue Bird's obligation covered in this limited warranty is limited to the repair or replacement of such parts as shall, under normal use and service, appear to have been defective in workmanship or material.

This warranty is applicable to Blue Bird bus products, All American (A3FE, A3RE, D3FE, D3RE, T3FE, T3RE) and Vision (BBCV) with Option 31300-24, that are registered and operated in the United States of America, Canada, Puerto Rico, U.S. Virgin Islands, Guam, and American Samoa. The warranty period begins on the date the bus is delivered to the original user. During the warranty period, this warranty is transferable to subsequent Owners/Operators.

**THIS LIMITED WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED AND ALL OTHER OBLIGATIONS OR LIABILITIES. NO PERSON, INCLUDING SALESPERSONS, DEALERS, OR FACTORY REPRESENTATIVES OF BLUE BIRD, IS AUTHORIZED TO MAKE ANY REPRESENTATION OR WARRANTY CONCERNING BLUE BIRD PRODUCTS EXCEPT TO REFER PURCHASERS TO THIS LIMITED WARRANTY. BLUE BIRD MAKES NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. BLUE BIRD SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES.**

Contact your Blue Bird Dealer to obtain service for your Blue Bird bus. Your Blue Bird Dealer will help arrange for repairs by the Dealer or another qualified repair facility. Defects must be reported to a Blue Bird Dealer immediately upon discovery of the defect and within the warranty period as stated herein. Defects must be repaired immediately upon discovery of the defect and within the warranty period as stated herein. Unless authorized by the Blue Bird Dealer, repairs under this limited warranty are to be performed by the Blue Bird Dealer. It is the responsibility of the Owner/Operator to return the bus to the Blue Bird Dealer, or qualified repair facility authorized by the Blue Bird Dealer for warranty repairs. All claims for warranty repairs by other than the Blue Bird Dealer must be received by the Blue Bird Dealer not later than 30 days after the repair date. The owner/operator is responsible for operating and maintaining the bus as described in the Operator's and Service Manuals. All maintenance records should be retained by the owner/operator. Your Blue Bird Dealer will register the bus with Blue Bird and can assist with registering components that are warranted by the component manufacturers.

### **Limitations & Exclusions**

In addition to the limitations described on the previous page, the following items are specifically not covered:

- Engines, automatic transmissions, wheelchair lifts, air conditioners (other than Blue Bird Comfort Aire® system), tires, and batteries. The limited warranties for these components are provided solely by and are the responsibility of those manufacturers and are not a part of Blue Bird's limited warranty.
- Loss of use and incidental consequential expenses, including but not limited to commercial loss, loss of commercial fares, driver time or pay, lease or rental of substitute vehicle, storage, lodging, meals, telephone calls and other travel costs.
- Wear, wear-out and consumption. This warranty shall not apply to any parts or components which must be repaired, replaced or adjusted during the warranty period **that are due to wear, wear-out or consumption**, including but not limited to brake pads and linings, drums and rotors, wiper blades, light bulbs, filters, lubricants, fluids, belts, bearings other than those specifically covered by the limited warranty, suspension pins and bushings, batteries, worn seat covers, worn stepreads and floor covering, worn door and window seals, discharged fire extinguishers, damaged (scratches, cracks) gauge and light lenses, and tires. Wear not only includes friction-type wear but can also include environmental deterioration including but not limited to surface corrosion on exhaust pipes/clamps and brake drums/rotors, as well as fading, cracking or discoloration of seat covers caused by U.V.
- Maintenance including but not limited to tightening loose fasteners, axle & wheel alignments, wheel-balancing, tightening body tie-downs, door adjustments, tightening hose clamps, and sealing/caulking windows, doors, roof hatches and lights.
- This warranty shall not apply to any parts or components which must be repaired, replaced or adjusted during the warranty period as a result of accident damage, abnormal operation, misuse and/or abuse, including but not limited to excessive operation on unpaved, un-maintained roads, operation on cross-country trails or off-road conditions, collision, fire, vandalism, explosion, objects striking the vehicle, theft, freezing, riot, flood.
- Paint adhesion, gloss and/or color failures resulting from accidents/abrasions, road chemicals, caustic detergents/cleaners, and/or improper maintenance. Paint adhesion failures, whether warrantable defects or non-warrantable events, that are not repaired immediately upon discovery of the failure may deteriorate the finish and/or panels underneath. Surface corrosion and/or other progressive deterioration as a result of not repairing paint adhesion failures immediately is not covered by this warranty. Contact your Blue Bird Dealer before making any repairs to the paint finish.
- Paint gloss and color failures without evidence of proper care and maintenance, as recommended in the Driver's Handbook, nor repairs to correct paint gloss or color failures without preapproval by Blue Bird. Contact your Blue Bird Dealer before making any repairs to the paint finish.
- Vehicle modifications or equipment installations performed without the written approval of Blue Bird, to the extent the modifications or equipment installations adversely affect other vehicle components or performance, Blue Bird shall not accept any product liability or claims under the terms of the limited warranty. These claims become the sole responsibility of the company performing the modifications and/or installations.
- Transportation expenses to deliver the bus to a Blue Bird Dealer or nearest qualified repair facility, including but not limited to fuel, driver time/pay, mileage and towing.
- Repairs to parts or components which have been previously replaced with parts not obtained from Blue Bird or failures caused by non-Blue Bird parts or components. Rework of repairs not performed by or approved by a Blue Bird Dealer.
- Excessive labor hours, premium labor costs, overtime labor costs, local taxes. This limited warranty covers reasonable labor to perform replacement or repair.
- Defects not reported to a Blue Bird Dealer and repaired during the warranty period. Repairs are to be made immediately upon discovery of the defect.
- Damage caused by using improper or contaminated fluids, including but not limited to fuels, lubricants and coolant. Damage caused by using fluids that do not meet Blue Bird's or the Manufacturers' minimum recommendations. Damage caused by the lack of fluids and/or improper fluid maintenance.
- Using non-Blue Bird service parts. Usage of non-Blue Bird parts will affect future warranty coverage.
- Overloading beyond the normal seated and standee capacity voids all warranties.

Blue Bird reserves the right to make changes in design and changes or improvements upon its products without imposing any obligations upon itself to install the same upon products theretofore manufactured. Any suit alleging a breach of this limited warranty or of any other alleged warranty must be filed within one year of breach.

### **Controlling Law and Severability**

This Limited Warranty shall be governed by and construed in accordance with the laws of the State of Georgia, U.S.A. The owner/operator agrees and consents to the exclusive jurisdiction of the courts of the State of Georgia for all purposes regarding this Limited Warranty and further agrees and consents that venue of any action brought hereunder shall be exclusively in Peach County, Georgia. Owner/Operator hereby submits to personal jurisdiction in Peach County, Georgia and waives any objection or argument related to venue, personal jurisdiction, forum non convenience, and/or transfer. If any portion hereof is found to be void or unenforceable, the remaining provisions of the Limited Warranty shall remain in full force and effect.

**PURCHASE ORDER  
CONTACT PREFERENCE INFORMATION**

Please provide pertinent contact information for your company to be used on all purchase orders for buses purchased pursuant to this bid:

**ATTN (Contact Person's Name):** Christopher A. Rustman  
**Contact Person's Title:** President  
**Company Name:** Florida Transportation Systems, Inc.  
**Street Address:** 7703 Industrial Lane  
**City, State, Zip:** Tampa, FL 33637  
**Telephone:** 800-282-8617

**CUSTOMER CONTACT PREFERENCE INFORMATION**

Please indicate the proper contact person for all inquiries related to bus orders:

**Contact Person's Name:** Christopher A. Rustman  
**Contact Person's Title:** President  
**Company Name:** Florida Transportation Systems, Inc.  
**Street Address:** 7703 Industrial Lane  
**City, State, Zip:** Tampa, FL 33637  
**Telephone:** 800-282-8617  
**Fax:** 813-347-9822  
**Email address:** crustman@fts4buses.com



# BIG BUS SHOOTOUT

MANUFACTURER		BLUE BIRD	THOMAS	IC
<b>MODEL 77 PASS</b> (2017 EPA ENGINE RATING)		77 PASS. VISION	77 PASS. C-2	77 PASS CE
UNIT BASE PRICE:	1	\$84,370	\$87,346	\$87,435
A/C MANUFACTURER	1	MCC	RAC*	MCC
A/C MODEL	1	\$8797	\$11,350	\$11,421
5 YEAR A/C WARRANTY	1	INC	INC	INC
BASE ENGINE MODEL - STD WARRANTY	1	CUMMINS	CUMMINS	CUMMINS
		ISB 6.7L 250/660	ISB 6.7L 250/660	ISB 6.7L 250/660
DELIVERY (REGION 4)	1	\$900	\$1,192	\$1,025
OPTIONAL EQUIPMENT PRICES				
[C3] AUTO TRANS WARRANTY (5 YR UNLTD)	1	7 YR W/2500 PTS	STD	7 YR W/2500 PTS
[C4] 75-100 GALLON TANK	1	\$360	\$299	\$356
[C6] 270 AMP LEECE NEVILLE	1	INC W/ BB A/C	INC	STD 320 AMP
[B1] PRO LO HATCH	1	\$120	STD	\$110
[B4] 77" HIGH HEADROOM	1	STD	STD	STD
[B5B] PA WITH RADIO	1	\$604	\$627	\$332
[B13] BUS LOCKUP SYSTEM	1	\$257	\$182	\$295
3 BATTERIES	1	INC	\$114	STD
TELESCOPING STEERING	1	INC	\$110	\$278
EXTENDED BODY / CHASSIS 60 MO/ 100K	1	5 YR INC	5 YR INC	5 YR INC
<b>TOTAL</b>		<b>\$95,408</b>	<b>\$101,220</b>	<b>\$101,252</b>
<b>NET ADDITIONAL COST PER BUS</b>			<b>\$5,812</b>	<b>\$5,844</b>

\*MCC NOT AVAILABLE ON DIESEL PRODUCTS FROM THOMAS



**PRICES FOR  
TYPE C  
SCHOOL BUSES  
AND  
OPTIONAL EQUIPMENT**



**NOTES:**

- 1) For wheelchair lift buses, you must specify desired lift make and location - front or rear.
- 2) See Appendix A for Delivery Price Information.
- 3) See Appendix B for Wheelchair Lift Bus Seating Capacity Information.
- 4) See Appendix C for Standard and Optional Wheelchair Lift Information and Standard and Optional Wheelchair Tie-down/Occupant Restraint System Information.
- 5) See Appendix D for Optional Air Conditioner Information by Bus Bidder/Manufacturer.
- 6) See Appendix E for Optional Engine Information by Bus Bidder/Manufacturer.
- 7) See Appendix F for Optional Tire Information.
- 8) See Appendix G for Optional Baggage Compartment Information.
- 9) See Appendix H for Additional Options Information by Bus Bidder/Manufacturer.
- 10) See Appendix I for Video and GPS Contract Option Prices by Bus Bidder/Manufacturer.
- 11) See Appendix J for Bidders' Notes (by Option Number): Blue Bird (Florida Transportation Systems), IC (Sun State International Trucks) and Thomas (Matthews Buses, Inc.).
- 12) Please contact the bidder to determine if bus capacity is affected due to the installation of the:
  - (a) C.E. White, IMMI, BTI, NextGen or Syntech Integrated Seat,
  - (b) Baggage Compartment, or
  - (c) 100 Gallon Fuel Tank.

29 Capacity Type C Conventional Bus Without Lift			
	Blue Bird	IC	Thomas
Base Bus Bidder:	Florida Transportation Systems, Inc.	Sun State International Trucks	Matthews Buses, Inc.
Dates Available for Ordering:	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018
Body Make and Model:	Blue Bird BBCV 1910	IC CE	Thomas 161TS
Chassis Make and Model:	Blue Bird BBCV	IC CE	Freightliner B2 106
Standard Transmission:	Allison 2500 PTS	Allison 2500 PTS	Allison 2500 PTS
Standard Engine, HP/LB-FT:	Cummins ISB 200/520	Cummins ISB 220/520	Cummins ISB 200/520
Standard Lift Model:	N/A	N/A	N/A
Base Bus Price:	<b>\$78,022</b>	<b>\$79,526</b>	<b>\$79,766</b>
[C1A] Front Tow Hooks	51 tow hooks (33 tow eyes)	65	STD
[C1B] Rear Tow Hooks	165 tow hooks (50 tow eyes)	51	91
[C2] Spare Disc Wheel	200	N/A	162
[C3] Auto Trans Warranty (5 yr unlimited)	STD (7 years on Allison 2500 PTS)	STD - 7 Yr/Unlimited	STD
[C4] 75-100 Gallon Fuel Tank	N/A (45 Gal STD)	N/A	N/A
[C5] Low-Profile Radial Tires	STD (Hankook 255/70R22.5 AH12)	-139 (Goodyear RSA 255/70R22.5H)	STD
[C6] 270 Amp L/N 4864 Alternator	617 (Leece Neville 240 AMP STD)	STD (325 Amp L/N BLP4006HN)	693
[C8] Adjustable Pedals	833	N/A	452
[C10] Air Ride Rear Suspension	STD	582	860
[C11] Silicone Heater and Engine Coolant Hoses	165	N/A	N/A
[C12] Straight Floor	STD	N/A	N/A
[C13] Auto Headlamp System	STD	STD	STD
[B1] Pro Lo Hatch	120	55	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	393	279	533
[B5B] PA with Radio	537	332	597
[B5C] Stereo Radio (no PA)	450	N/A	500
[B6] Locking Door at Fuel Tank	5	39	11
[B7A] CE White Integrated Child Restraint Seat	353 (See bidders' notes, Appendix J)	551	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A (See additional seating options)	474 (See bidders' notes, Appendix J)
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	382
[B7D] BTI Integrated Child Restraint Seat	N/A	510	N/A
[B8] Exterior Body Light Monitor	180	131	N/A
[B11] Lap/Shoulder Belts	3770 (HSM Seating-price per bus)	345 (BTI Seating- price per seat)	4549
[B12] Full Perf Ceiling Panel	612	STD	483
[B13] Bus Lockup System	363	295	182
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System	68	STD	133
[B16] Battery Disconnect Switch Label	10	25	13
[B17] Red Light Emergency Door	13	15	11
[B18] Underseat Rear Heater	540 (See bidders' notes, Appendix J)	406 (See bidders' notes, Appendix J)	441 (See bidders' notes, Appendix J)
[B19] Tailpipe through Bumper	N/C	STD	84
[B20] Powder-Coated Windows	220	118	STD
[B21] Driver's Seat with Integrated Seat Belt	465 (See bidders' notes, Appendix J)	455	465 (See bidders' notes, Appendix J)
[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

29 Capacity Type C Conventional Bus With Lift			
	Blue Bird	IC	Thomas
Base Bus Bidder:	Florida Transportation Systems, Inc.	Sun State International Trucks	Matthews Buses, Inc.
Dates Available for Ordering:	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018
Body Make and Model:	Blue Bird BBCV 1910	IC CE	Thomas 161TS
Chassis Make and Model:	Blue Bird BBCV	IC CE	Freightliner B2 106
Standard Transmission:	Allison 2500 PTS	Allison 2500 PTS	Allison 2500 PTS
Standard Engine, HP/LB-FT:	Cummins ISB 200/520	Cummins ISB 220/520	Cummins ISB 200/520
Standard Lift Model:	Ricon S5510-ADA/403	Ricon S-5510-403	Braun NCL919IB
Base Bus Price:	<b>\$83,875</b>	<b>\$85,749</b>	<b>\$84,921</b>
[C1A] Front Tow Hooks	51 tow hooks (33 tow eyes)	65	STD
[C1B] Rear Tow Hooks	165 tow hooks (50 tow eyes)	51	91
[C2] Spare Disc Wheel	200	N/A	162
[C3] Auto Trans Warranty (5 yr unlimited)	STD (7 years on Allison 2500 PTS)	STD - 7 Yr/Unlimited	STD
[C4] 75-100 Gallon Fuel Tank	N/A (45 Gal STD)	N/A	N/A
[C5] Low-Profile Radial Tires	STD (Hankook 255/70R22.5 AH12)	-139 (Goodyear RSA 255/70R22.5H)	STD
[C6] 270 Amp L/N 4864 Alternator	617 (Leece Neville 240 AMP STD)	STD (325 Amp L/N BLP4006HN)	693
[C8] Adjustable Pedals	833	N/A	452
[C10] Air Ride Rear Suspension	STD	582	STD
[C11] Silicone Heater and Engine Coolant Hoses	165	N/A	N/A
[C12] Straight Floor	STD	810 (See bidders' notes, Appendix J)	STD
[C13] Auto Headlamp System	STD	STD	STD
[B1] Pro Lo Hatch	120	55	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	393	279	533
[B5B] PA with Radio	537	332	597
[B5C] Stereo Radio (no PA)	450	N/A	500
[B6] Locking Door at Fuel Tank	5	39	11
[B7A] CE White Integrated Child Restraint Seat	353 (See bidders' notes, Appendix J)	551	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A (See additional seating options)	474 (See bidders' notes, Appendix J)
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	382
[B7D] BTI Integrated Child Restraint Seat	N/A	510	N/A
[B8] Exterior Body Light Monitor	180	131	N/A
[B11] Lap/Shoulder Belts	1508 (HSM Seating-price per base bus)	345 (BTI Seating-price per seat)	1137
[B12] Full Perf Ceiling Panel	612	STD	483
[B13] Bus Lockup System	363	295	182
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System	68	STD	133
[B16] Battery Disconnect Switch Label	10	25	13
[B17] Red Light Emergency Door	13	15	11
[B18] Underseat Rear Heater	540 (See bidders' notes, Appendix J)	544 (Rear Wall Mount)	441 (See bidders' notes, Appendix J)
[B19] Tailpipe through Bumper	N/C	STD	84
[B20] Powder-Coated Windows	220	118	STD
[B21] Driver's Seat with Integrated Seat Belt	465 (See bidders' notes, Appendix J)	455	465 (See bidders' notes, Appendix J)
[B22] Delete W/C - Add Seat	-539	-524	-534
[B23] Delete Seat - Add W/C	539	524	534
[B24] Wheelchair Securement Area Lighting	125 per position	200 (Price per wheelchair position)	452
[B25] Track Seating	479	1273 (See bidders' notes, Appendix J)	1481 (See bidders' notes, Appendix J)
[B26] Standard Track Seating Seat	303	320	392

47 Capacity Type C Conventional Bus Without Lift			
	Blue Bird	IC	Thomas
Base Bus Bidder:	Florida Transportation Systems, Inc.	Sun State International Trucks	Matthews Buses, Inc.
Dates Available for Ordering:	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018
Body Make and Model:	Blue Bird BBCV 2311	IC CE	Thomas 221TS
Chassis Make and Model:	Blue Bird BBCV	IC CE	Freightliner B2 106
Standard Transmission:	Allison 2500 PTS	Allison 2500 PTS	Allison 2500 PTS
Standard Engine, HP/LB-FT:	Cummins ISB 200/520	Cummins ISB 220/520	Cummins ISB 200/520
Standard Lift Model:	N/A	N/A	N/A
Base Bus Price:	<b>\$80,874</b>	<b>\$81,941</b>	<b>\$82,015</b>
[C1A] Front Tow Hooks	51 tow hooks (33 tow eyes)	65	STD
[C1B] Rear Tow Hooks	165 tow hooks (50 tow eyes)	51	91
[C2] Spare Disc Wheel	200	184 (See bidders' notes, Appendix J)	162
[C3] Auto Trans Warranty (5 yr unlimited)	STD (7 Years on Allison 2500 PTS)	STD - 7 Yr/Unlimited	STD
[C4] 75-100 Gallon Fuel Tank	N/A (60 Gal STD)	N/A	N/A
[C5] Low-Profile Radial Tires	N/C (Hankook 255/70R22.5 AH12)	-139 (Goodyear RSA 255/70R22.5H)	STD
[C6] 270 Amp L/N 4864 Alternator	617 (Leece Neville 240 AMP STD)	STD (325 Amp L/N BLP4006HN)	693
[C8] Adjustable Pedals	833	N/A	452
[C10] Air Ride Rear Suspension	1,233	231	860
[C11] Silicone Heater and Engine Coolant Hoses	165	N/A	N/A
[C12] Straight Floor	N/A	N/A	N/A
[C13] Auto Headlamp System	STD	STD	STD
[B1] Pro Lo Hatch	120	110	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	393	279	533
[B5B] PA with Radio	604	332	627
[B5C] Stereo Radio (no PA)	450	N/A	500
[B6] Locking Door at Fuel Tank	5	39	11
[B7A] CE White Integrated Child Restraint Seat	353 (See bidders' notes, Appendix J)	551	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A (See additional seating options)	474 (See bidders' notes, Appendix J)
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	382
[B7D] BTI Integrated Child Restraint Seat	N/A	510	N/A
[B8] Exterior Body Light Monitor	180	131	N/A
[B11] Lap/Shoulder Belts	6032 (HSM Seating-price per bus)	345 (BTI Seating- price per seat)	6065
[B12] Full Perf Ceiling Panel	612	STD	483
[B13] Bus Lockup System	257	295	182
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System	68	STD	133
[B16] Battery Disconnect Switch Label	10	25	13
[B17] Red Light Emergency Door	13	15	11
[B18] Underseat Rear Heater	540 (See bidders' notes, Appendix J)	406 (See bidders' notes, Appendix J)	441 (See bidders' notes, Appendix J)
[B19] Tailpipe through Bumper	N/C	STD	84
[B20] Powder-Coated Windows	220	188	STD
[B21] Driver's Seat with Integrated Seat Belt	465 (See bidders' notes, Appendix J)	455	465 (See bidders' notes, Appendix J)
[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

47 Capacity Type C Conventional Bus With Lift			
	Blue Bird	IC	Thomas
Base Bus Bidder:	Florida Transportation Systems, Inc.	Sun State International Trucks	Matthews Buses, Inc.
Dates Available for Ordering:	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018
Body Make and Model:	Blue Bird BBCV 2311	IC CE	Thomas 221TS
Chassis Make and Model:	Blue Bird BBCV	IC CE	Freightliner B2 106
Standard Transmission:	Allison 2500 PTS	Allison 2500 PTS	Allison 2500 PTS
Standard Engine, HP/LB-FT:	Cummins ISB 200/520	Cummins ISB 220/520	Cummins ISB 200/520
Standard Lift Model:	Ricon S5510-ADA/403	Ricon S-5510-403	Braun NCL919IB
Base Bus Price:	<b>\$85,637</b>	<b>\$86,713</b>	<b>\$85,948</b>
[C1A] Front Tow Hooks	51 tow hooks (33 tow eyes)	65	STD
[C1B] Rear Tow Hooks	165 tow hooks (50 tow eyes)	51	91
[C2] Spare Disc Wheel	200	184 (See bidders' notes, Appendix J)	162
[C3] Auto Trans Warranty (5 yr unlimited)	STD (7 Years on Allison 2500 PTS)	STD - 7 Yr/Unlimited	STD
[C4] 75-100 Gallon Fuel Tank	N/A (60 Gal STD)	N/A	N/A
[C5] Low-Profile Radial Tires	N/C (Hankook 255/70R22.5 AH12)	-139 (Goodyear RSA 255/70R22.5H)	STD
[C6] 270 Amp L/N 4864 Alternator	617 (Leece Neville 240 AMP STD)	STD (325 Amp L/N BLP4006HN)	693
[C8] Adjustable Pedals	833	N/A	452
[C10] Air Ride Rear Suspension	1,233	231	860
[C11] Silicone Heater and Engine Coolant Hoses	165	N/A	N/A
[C12] Straight Floor	450 (See bidders' notes, Appendix J)	265 (See bidders' notes, Appendix J)	508 (See bidders' notes, Appendix J)
[C13] Auto Headlamp System	STD	STD	STD
[B1] Pro Lo Hatch	120	110	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	393	279	533
[B5B] PA with Radio	604	332	627
[B5C] Stereo Radio (no PA)	450	N/A	500
[B6] Locking Door at Fuel Tank	5	39	11
[B7A] CE White Integrated Child Restraint Seat	353 (See bidders' notes, Appendix J)	551	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A (See additional seating options)	474 (See bidders' notes, Appendix J)
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	382
[B7D] BTI Integrated Child Restraint Seat	N/A	510	N/A
[B8] Exterior Body Light Monitor	180	131	N/A
[B11] Lap/Shoulder Belts	2262 (HSM Seating-price per base bus)	345 (BTI Seating-price per seat)	2653
[B12] Full Perf Ceiling Panel	612	STD	483
[B13] Bus Lockup System	257	295	182
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System	68	STD	133
[B16] Battery Disconnect Switch Label	10	25	13
[B17] Red Light Emergency Door	13	15	11
[B18] Underseat Rear Heater	540 (See bidders' notes, Appendix J)	544 (Rear Wall Mount)	441 (See bidders' notes, Appendix J)
[B19] Tailpipe through Bumper	N/C	STD	84
[B20] Powder-Coated Windows	220	188	STD
[B21] Driver's Seat with Integrated Seat Belt	465 (See bidders' notes, Appendix J)	455	465 (See bidders' notes, Appendix J)
[B22] Delete W/C - Add Seat	-539	-524	-534
[B23] Delete Seat - Add W/C	539	524	534.45
[B24] Wheelchair Securement Area Lighting	125 per position	200 (Price per wheelchair position)	451.5
[B25] Track Seating	1,615	2778 (See bidders' notes, Appendix J)	2667 (See bidders' notes, Appendix J)
[B26] Standard Track Seating Seat	303	320	391.65

65 Capacity Type C Conventional Bus Without Lift			
	Blue Bird	IC	Thomas
Base Bus Bidder:	Florida Transportation Systems, Inc.	Sun State International Trucks	Matthews Buses, Inc.
Dates Available for Ordering:	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018
Body Make and Model:	Blue Bird BBCV 3011	IC CE	Thomas 310TS
Chassis Make and Model:	Blue Bird BBCV	IC CE	Freightliner B2 106
Standard Transmission:	Allison 2500 PTS	Allison 2500 PTS	Allison 2500 PTS
Standard Engine, HP/LB-FT:	Cummins ISB 200/520	Cummins ISB 240/560	Cummins ISB 220/520
Standard Lift Model:	N/A	N/A	N/A
Base Bus Price:	<b>\$83,782</b>	<b>\$85,192</b>	<b>\$84,118</b>
<b>[C1A] Front Tow Hooks</b>	51 tow hooks (33 tow eyes)	65	STD
<b>[C1B] Rear Tow Hooks</b>	165 tow hooks (50 tow eyes)	51	91
<b>[C2] Spare Disc Wheel</b>	200	184 (See bidders' notes, Appendix J)	162
<b>[C3] Auto Trans Warranty (5 yr unlimited)</b>	STD (7 Years on Allison 2500 PTS)	STD - 7 Yr/Unlimited	STD
<b>[C4] 75-100 Gallon Fuel Tank</b>	360 (100 Gal)	356 (See bidders' notes, Appendix J)	299 (See bidders' notes, Appendix J)
<b>[C5] Low-Profile Radial Tires</b>	N/C (Hankook 255/70R22.5 AH12)	-139 (Goodyear RSA 255/70R22.5H)	STD
<b>[C6] 270 Amp L/N 4864 Alternator</b>	617 (Leece Neville 240 AMP STD)	STD (325 Amp L/N BLP4006HN)	693
<b>[C8] Adjustable Pedals</b>	833	N/A	452
<b>[C10] Air Ride Rear Suspension</b>	1,233	562	888
<b>[C11] Silicone Heater and Engine Coolant Hoses</b>	165	N/A	N/A
<b>[C12] Straight Floor</b>	N/A	N/A	N/A
<b>[C13] Auto Headlamp System</b>	STD	STD	STD
<b>[B1] Pro Lo Hatch</b>	120	110	STD
<b>[B4] 77" High Headroom</b>	STD	STD	STD
<b>[B5A] Intercom/PA</b>	393	279	533
<b>[B5B] PA with Radio</b>	604	332	627
<b>[B5C] Stereo Radio (no PA)</b>	450	N/A	500
<b>[B6] Locking Door at Fuel Tank</b>	5	39	11
<b>[B7A] CE White Integrated Child Restraint Seat</b>	353 (See bidders' notes, Appendix J)	551	N/A
<b>[B7B] IMMI Child Safety Seat</b>	N/A	N/A (See additional seating options)	474 (See bidders' notes, Appendix J)
<b>[B7C] Syntech Integrated Child Restraint Seat</b>	N/A	N/A	382
<b>[B7D] BTI Integrated Child Restraint Seat</b>	N/A	510	N/A
<b>[B8] Exterior Body Light Monitor</b>	180	131	N/A
<b>[B11] Lap/Shoulder Belts</b>	8294 (HSM Seating-price per bus)	345 (BTI Seating- price per seat)	8339
<b>[B12] Full Perf Ceiling Panel</b>	612	STD	483
<b>[B13] Bus Lockup System</b>	257	295	182
<b>[B14] Wire Pupil Crossing Arm</b>	N/A	N/A	N/A
<b>[B15] Stainless Steel Mirror System</b>	68	STD	133
<b>[B16] Battery Disconnect Switch Label</b>	10	25	13
<b>[B17] Red Light Emergency Door</b>	13	15	11
<b>[B18] Underseat Rear Heater</b>	540 (See bidders' notes, Appendix J)	406 (See bidders' notes, Appendix J)	441 (See bidders' notes, Appendix J)
<b>[B19] Tailpipe through Bumper</b>	N/C	STD	84
<b>[B20] Powder-Coated Windows</b>	220	258	STD
<b>[B21] Driver's Seat with Integrated Seat Belt</b>	465 (See bidders' notes, Appendix J)	455	465 (See bidders' notes, Appendix J)
<b>[B22] Delete W/C - Add Seat</b>	N/A	N/A	N/A
<b>[B23] Delete Seat - Add W/C</b>	N/A	N/A	N/A
<b>[B24] Wheelchair Securement Area Lighting</b>	N/A	N/A	N/A
<b>[B25] Track Seating</b>	N/A	N/A	N/A
<b>[B26] Standard Track Seating Seat</b>	N/A	N/A	N/A

65 Capacity Type C Conventional Bus With Lift			
	Blue Bird	IC	Thomas
Base Bus Bidder:	Florida Transportation Systems, Inc.	Sun State International Trucks	Matthews Buses, Inc.
Dates Available for Ordering:	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018
Body Make and Model:	Blue Bird BBCV 3011	IC CE	Thomas 310TS
Chassis Make and Model:	Blue Bird BBCV	IC CE	Freightliner B2 106
Standard Transmission:	Allison 2500 PTS	Allison 2500 PTS	Allison 2500 PTS
Standard Engine, HP/LB-FT:	Cummins ISB 200/520	Cummins ISB 240/560	Cummins ISB 220/520
Standard Lift Model:	Ricon S5510-ADA/403	Ricon S-5510-403	Braun NCL919IB
Base Bus Price:	<b>\$88,487</b>	<b>\$89,616</b>	<b>\$88,630</b>
[C1A] Front Tow Hooks	51 tow hooks (33 tow eyes)	65	STD
[C1B] Rear Tow Hooks	165 tow hooks (50 tow eyes)	51	91
[C2] Spare Disc Wheel	200	184 (See bidders' notes, Appendix J)	162
[C3] Auto Trans Warranty (5 yr unlimited)	STD (7 Years on Allison 2500 PTS)	STD - 7 Yr/Unlimited	STD
[C4] 75-100 Gallon Fuel Tank	360 (100 Gal)	356 (See bidders' notes, Appendix J)	299 (See bidders' notes, Appendix J)
[C5] Low-Profile Radial Tires	N/C (Hankook 255/70R22.5 AH12)	-139 (Goodyear RSA 255/70R22.5H)	STD
[C6] 270 Amp L/N 4864 Alternator	617 (Leece Neville 240 AMP STD)	STD (325 Amp L/N BLP4006HN)	693
[C8] Adjustable Pedals	833	N/A	452
[C10] Air Ride Rear Suspension	1,233	562	888
[C11] Silicone Heater and Engine Coolant Hoses	165	N/A	N/A
[C12] Straight Floor	450 (See bidders' notes, Appendix J)	490 (See bidders' notes, Appendix J)	508 (See bidders' notes, Appendix J)
[C13] Auto Headlamp System	STD	STD	STD
[B1] Pro Lo Hatch	120	110	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	393	279	533
[B5B] PA with Radio	604	332	627
[B5C] Stereo Radio (no PA)	450	N/A	500
[B6] Locking Door at Fuel Tank	5	39	11
[B7A] CE White Integrated Child Restraint Seat	353 (See bidders' notes, Appendix J)	551	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A (See additional seating options)	474 (See bidders' notes, Appendix J)
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	382
[B7D] BTI Integrated Child Restraint Seat	N/A	510	N/A
[B8] Exterior Body Light Monitor	180	131	N/A
[B11] Lap/Shoulder Belts	5278 (HSM Seating-price per base bus)	345 (BTI Seating-price per seat)	4928
[B12] Full Perf Ceiling Panel	612	STD	483
[B13] Bus Lockup System	257	295	182
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System	68	STD	133
[B16] Battery Disconnect Switch Label	10	25	13
[B17] Red Light Emergency Door	13	15	11
[B18] Underseat Rear Heater	540 (See bidders' notes, Appendix J)	544 (Rear Wall Mount)	441 (See bidders' notes, Appendix J)
[B19] Tailpipe through Bumper	N/C	STD	84
[B20] Powder-Coated Windows	220	258	STD
[B21] Driver's Seat with Integrated Seat Belt	465 (See bidders' notes, Appendix J)	455	465 (See bidders' notes, Appendix J)
[B22] Delete W/C - Add Seat	-539	-524	-534
[B23] Delete Seat - Add W/C	539	524	534
[B24] Wheelchair Securement Area Lighting	125 per position	200 (Price per wheelchair position)	452
[B25] Track Seating	3,499	4292 (See bidders' notes, Appendix J)	4085 (See bidders' notes, Appendix J)
[B26] Standard Track Seating Seat	303	320	392

71 Capacity Type C Conventional Bus Without Lift			
	Blue Bird	IC	Thomas
Base Bus Bidder:	Florida Transportation Systems, Inc.	Sun State International Trucks	Matthews Buses, Inc.
Dates Available for Ordering:	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018
Body Make and Model:	Blue Bird BBCV 3303	IC CE	Thomas 311TS
Chassis Make and Model:	Blue Bird BBCV	IC CE	Freightliner B2 106
Standard Transmission:	Allison 2500 PTS	Allison 2500 PTS	Allison 2500 PTS
Standard Engine, HP/LB-Ft:	Cummins ISB 200/520	Cummins ISB 240/560	Cummins ISB 220/520
Standard Lift Model:	N/A	N/A	N/A
Base Bus Price:	<b>\$83,248</b>	<b>\$85,540</b>	<b>\$84,955</b>
<b>[C1A] Front Tow Hooks</b>	51 tow hooks (33 tow eyes)	65	STD
<b>[C1B] Rear Tow Hooks</b>	165 tow hooks (50 tow eyes)	51	91
<b>[C2] Spare Disc Wheel</b>	200	184 (See bidders' notes, Appendix J)	162
<b>[C3] Auto Trans Warranty (5 yr unlimited)</b>	STD (7 Years on Allison 2500 PTS)	STD - 7 Yr/Unlimited	STD
<b>[C4] 75-100 Gallon Fuel Tank</b>	360 (100 Gal)	356 (See bidders' notes, Appendix J)	299 (See bidders' notes, Appendix J)
<b>[C5] Low-Profile Radial Tires</b>	N/C (Hankook 255/70R22.5 AH12)	-139 (Goodyear RSA 255/70R22.5H)	STD
<b>[C6] 270 Amp L/N 4864 Alternator</b>	617 (Leece Neville 240 AMP STD)	STD (325 Amp L/N BLP4006HN)	693
<b>[C8] Adjustable Pedals</b>	833	N/A	452
<b>[C10] Air Ride Rear Suspension</b>	1,233	562	888
<b>[C11] Silicone Heater and Engine Coolant Hoses</b>	165	N/A	N/A
<b>[C12] Straight Floor</b>	N/A	N/A	508
<b>[C13] Auto Headlamp System</b>	STD	STD	STD
<b>[B1] Pro Lo Hatch</b>	120	110	STD
<b>[B4] 77" High Headroom</b>	STD	STD	STD
<b>[B5A] Intercom/PA</b>	393	279	533
<b>[B5B] PA with Radio</b>	604	332	627
<b>[B5C] Stereo Radio (no PA)</b>	450	N/A	500
<b>[B6] Locking Door at Fuel Tank</b>	5	39	11
<b>[B7A] CE White Integrated Child Restraint Seat</b>	353 (See bidders' notes, Appendix J)	551	N/A
<b>[B7B] IMMI Child Safety Seat</b>	N/A	N/A (See additional seating options)	474 (See bidders' notes, Appendix J)
<b>[B7C] Syntech Integrated Child Restraint Seat</b>	N/A	N/A	382
<b>[B7D] BTI Integrated Child Restraint Seat</b>	N/A	510	N/A
<b>[B8] Exterior Body Light Monitor</b>	180	131	N/A
<b>[B11] Lap/Shoulder Belts</b>	9048 (HSM Seating-price per bus)	345 (BTI Seating- price per seat)	9097
<b>[B12] Full Perf Ceiling Panel</b>	612	STD	483
<b>[B13] Bus Lockup System</b>	257	295	182
<b>[B14] Wire Pupil Crossing Arm</b>	N/A	N/A	N/A
<b>[B15] Stainless Steel Mirror System</b>	68	STD	133
<b>[B16] Battery Disconnect Switch Label</b>	10	25	13
<b>[B17] Red Light Emergency Door</b>	13	15	11
<b>[B18] Underseat Rear Heater</b>	540 (See bidders' notes, Appendix J)	406 (See bidders' notes, Appendix J)	441 (See bidders' notes, Appendix J)
<b>[B19] Tailpipe through Bumper</b>	N/C	STD	84
<b>[B20] Powder-Coated Windows</b>	220	282	STD
<b>[B21] Driver's Seat with Integrated Seat Belt</b>	465 (See bidders' notes, Appendix J)	455	465 (See bidders' notes, Appendix J)
<b>[B22] Delete W/C - Add Seat</b>	N/A	N/A	N/A
<b>[B23] Delete Seat - Add W/C</b>	N/A	N/A	N/A
<b>[B24] Wheelchair Securement Area Lighting</b>	N/A	N/A	N/A
<b>[B25] Track Seating</b>	N/A	N/A	N/A
<b>[B26] Standard Track Seating Seat</b>	N/A	N/A	N/A



71 Capacity Type C Conventional Bus With Lift			
	Blue Bird	IC	Thomas
Base Bus Bidder:	Florida Transportation Systems, Inc.	Sun State International Trucks	Matthews Buses, Inc.
Dates Available for Ordering:	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018
Body Make and Model:	Blue Bird BBCV 3303	IC CE	Thomas 311TS
Chassis Make and Model:	Blue Bird BBCV	IC CE	Freightliner B2 106
Standard Transmission:	Allison 2500 PTS	Allison 2500 PTS	Allison 2500 PTS
Standard Engine, HP/LB-FT:	Cummins ISB 200/520	Cummins ISB 240/560	Cummins ISB 220/520
Standard Lift Model:	Ricon S5510-ADA/403	Ricon S-5510-403	Braun NCL919IB
Base Bus Price:	<b>\$88,749</b>	<b>\$89,949</b>	<b>\$89,398</b>
[C1A] Front Tow Hooks	51 tow hooks (33 tow eyes)	65	STD
[C1B] Rear Tow Hooks	165 tow hooks (50 tow eyes)	51	91
[C2] Spare Disc Wheel	200	184 (See bidders' notes, Appendix J)	162
[C3] Auto Trans Warranty (5 yr unlimited)	STD (7 Years on Allison 2500 PTS)	STD - 7 Yr/Unlimited	STD
[C4] 75-100 Gallon Fuel Tank	360 (100 Gal)	356 (See bidders' notes, Appendix J)	299 (See bidders' notes, Appendix J)
[C5] Low-Profile Radial Tires	N/C (Hankook 255/70R22.5 AH12)	-139 (Goodyear RSA 255/70R22.5H)	STD
[C6] 270 Amp L/N 4864 Alternator	617 (Leece Neville 240 AMP STD)	STD (325 Amp L/N BLP4006HN)	693
[C8] Adjustable Pedals	833	N/A	452
[C10] Air Ride Rear Suspension	1,233	562	888
[C11] Silicone Heater and Engine Coolant Hoses	165	N/A	N/A
[C12] Straight Floor	450 (See bidders' notes, Appendix J)	490 (See bidders' notes, Appendix J)	508 (See bidders' notes, Appendix J)
[C13] Auto Headlamp System	STD	STD	STD
[B1] Pro Lo Hatch	120	110	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	393	279	533
[B5B] PA with Radio	604	332	627
[B5C] Stereo Radio (no PA)	450	N/A	500
[B6] Locking Door at Fuel Tank	5	39	11
[B7A] CE White Integrated Child Restraint Seat	353 (See bidders' notes, Appendix J)	551	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A (See additional seating options)	474 (See bidders' notes, Appendix J)
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	382
[B7D] BTI Integrated Child Restraint Seat	N/A	510	N/A
[B8] Exterior Body Light Monitor	180	131	N/A
[B11] Lap/Shoulder Belts	5655 (HSM Seating - price per base bus)	345 (BTI Seating - price per seat)	5305
[B12] Full Perf Ceiling Panel	612	STD	483
[B13] Bus Lockup System	257	295	182
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System	68	STD	133
[B16] Battery Disconnect Switch Label	10	25	13
[B17] Red Light Emergency Door	13	15	11
[B18] Underseat Rear Heater	540 (See bidders' notes, Appendix J)	544 (Rear Wall Mount)	441 (See bidders' notes, Appendix J)
[B19] Tailpipe through Bumper	N/C	STD	84
[B20] Powder-Coated Windows	220	282	STD
[B21] Driver's Seat with Integrated Seat Belt	465 (See bidders' notes, Appendix J)	455	465 (See bidders' notes, Appendix J)
[B22] Delete W/C - Add Seat	-539	-524	-534
[B23] Delete Seat - Add W/C	539	524	534
[B24] Wheelchair Securement Area Lighting	125 per position	200 (Price per wheelchair position)	452
[B25] Track Seating	4,263	4982 (See bidders' notes, Appendix J)	4851 (See bidders' notes, Appendix J)
[B26] Standard Track Seating Seat	303	320	392

77 Capacity Type C Conventional Bus Without Lift			
	Blue Bird	IC	Thomas
Base Bus Bidder:	Florida Transportation Systems, Inc.	Sun State International Trucks	Matthews Buses, Inc.
Dates Available for Ordering:	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018
Body Make and Model:	Blue Bird BBCV 3507	IC CE	Thomas 341TS
Chassis Make and Model:	Blue Bird BBCV	IC CE	Freightliner B2 106
Standard Transmission:	Allison 2500 PTS	Allison 2500 PTS	Allison 2500 PTS
Standard Engine, HP/LB-FT:	Cummins ISB 250/660	Cummins ISB 250/660	Cummins ISB 250/660
Standard Lift Model:	N/A	N/A	N/A
Base Bus Price:	<b>\$84,370</b>	<b>\$87,435</b>	<b>\$87,346</b>
[C1A] Front Tow Hooks	51 tow hooks (33 tow eyes)	65	STD
[C1B] Rear Tow Hooks	165 tow hooks (50 tow eyes)	51	91
[C2] Spare Disc Wheel	200	184 (See bidders' notes, Appendix J)	162
[C3] Auto Trans Warranty (5 yr unlimited)	STD (7 Years on Allison 2500 PTS)	STD - 7 Yr/Unlimited	STD
[C4] 75-100 Gallon Fuel Tank	360 (100 Gal)	356 (See bidders' notes, Appendix J)	299 (See bidders' notes, Appendix J)
[C5] Low-Profile Radial Tires	N/C (Hankook 255/70R22.5 AH12)	-139 (Goodyear RSA 255/70R22.5H)	N/C
[C6] 270 Amp L/N 4864 Alternator	617 (Leece Neville 240 AMP STD)	STD (325 Amp L/N BLP4006HN)	693
[C8] Adjustable Pedals	833	N/A	452
[C9] 3000-PTS Transmission	4,850	5,461	N/A
[C10] Air Ride Rear Suspension	1,233	562	888
[C11] Silicone Heater and Engine Coolant Hoses	165	N/A	N/A
[C12] Straight Floor	N/A	N/A	508
[C13] Auto Headlamp System	STD	STD	STD
[B1] Pro Lo Hatch	120	110	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	393	279	533
[B5B] PA with Radio	604	332	627
[B5C] Stereo Radio (no PA)	450	N/A	500
[B6] Locking Door at Fuel Tank	5	39	11
[B7A] CE White Integrated Child Restraint Seat	353 (See bidders' notes, Appendix J)	551	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A (See additional seating options)	474 (See bidders' notes, Appendix J)
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	382
[B7D] BTI Integrated Child Restraint Seat	N/A	510	N/A
[B8] Exterior Body Light Monitor	180	131	N/A
[B11] Lap/Shoulder Belts	9802 (HSM Seating)	345 (BTI Seating- price per seat)	9272
[B12] Full Perf Ceiling Panel	612	STD	483
[B13] Bus Lockup System	257	295	182
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System	68	STD	133
[B16] Battery Disconnect Switch Label	10	25	13
[B17] Red Light Emergency Door	13	15	11
[B18] Underseat Rear Heater	540 (See bidders' notes, Appendix J)	406 (See bidders' notes, Appendix J)	441 (See bidders' notes, Appendix J)
[B19] Tailpipe through Bumper	N/C	STD	84
[B20] Powder-Coated Windows	220	306	STD
[B21] Driver's Seat with Integrated Seat Belt	465 (See bidders' notes, Appendix J)	455	465 (See bidders' notes, Appendix J)
[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

77 Capacity Type C Conventional Bus With Lift			
	Blue Bird	IC	Thomas
Base Bus Bidder:	Florida Transportation Systems, Inc.	Sun State International Trucks	Matthews Buses, Inc.
Dates Available for Ordering:	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018
Body Make and Model:	Blue Bird BBCV 3507	IC CE	Thomas 341TS
Chassis Make and Model:	Blue Bird BBCV	IC CE	Freightliner B2 106
Standard Transmission:	Allison 2500 PTS	Allison 2500 PTS	Allison 2500 PTS
Standard Engine, HP/LB-FT:	Cummins ISB 250/660	Cummins ISB 250/660	Cummins ISB 250/660
Standard Lift Model:	Ricon S5510-ADA/403	Ricon S-5510-403	Braun NCL919IB
Base Bus Price:	<b>\$92,294</b>	<b>\$91,797</b>	<b>\$92,351</b>
<b>[C1A] Front Tow Hooks</b>	51 tow hooks (33 tow eyes)	65	<b>STD</b>
<b>[C1B] Rear Tow Hooks</b>	165 tow hooks (50 tow eyes)	51	91
<b>[C2] Spare Disc Wheel</b>	200	184 (See bidders' notes, Appendix J)	162
<b>[C3] Auto Trans Warranty (5 yr unlimited)</b>	STD (7 Years on Allison 2500 PTS)	STD - 7 Yr/Unlimited	<b>STD</b>
<b>[C4] 75-100 Gallon Fuel Tank</b>	360 (100 Gal)	356 (See bidders' notes, Appendix J)	299 (See bidders' notes, Appendix J)
<b>[C5] Low-Profile Radial Tires</b>	N/C (Hankook 255/70R22.5 AH12)	-139 (Goodyear RSA 255/70R22.5H)	<b>STD</b>
<b>[C6] 270 Amp L/N 4864 Alternator</b>	617 (Leece Neville 240 AMP STD)	STD (325 Amp L/N BLP4006HN)	693
<b>[C8] Adjustable Pedals</b>	833	N/A	452
<b>[C9] 3000-PTS Transmission</b>	4,850	5,461	<b>N/A</b>
<b>[C10] Air Ride Rear Suspension</b>	1,233	562	888
<b>[C11] Silicone Heater and Engine Coolant Hoses</b>	165	N/A	<b>N/A</b>
<b>[C12] Straight Floor</b>	450 (See bidders' notes, Appendix J)	490 (See bidders' notes, Appendix J)	508 (See bidders' notes, Appendix J)
<b>[C13] Auto Headlamp System</b>	<b>STD</b>	STD	<b>STD</b>
<b>[B1] Pro Lo Hatch</b>	120	110	<b>STD</b>
<b>[B4] 77" High Headroom</b>	STD	STD	<b>STD</b>
<b>[B5A] Intercom/PA</b>	393	279	533
<b>[B5B] PA with Radio</b>	604	332	627
<b>[B5C] Stereo Radio (no PA)</b>	450	N/A	500
<b>[B6] Locking Door at Fuel Tank</b>	5	39	11
<b>[B7A] CE White Integrated Child Restraint Seat</b>	353 (See bidders' notes, Appendix J)	551	<b>N/A</b>
<b>[B7B] IMMI Child Safety Seat</b>	N/A	N/A (See additional seating options)	474 (See bidders' notes, Appendix J)
<b>[B7C] Syntech Integrated Child Restraint Seat</b>	N/A	N/A	382
<b>[B7D] BTI Integrated Child Restraint Seat</b>	N/A	510	<b>N/A</b>
<b>[B8] Exterior Body Light Monitor</b>	180	131	<b>N/A</b>
<b>[B11] Lap/Shoulder Belts</b>	6786 (HSM Seating-price per base bus)	345 (BTI Seating- price per seat)	5803
<b>[B12] Full Perf Ceiling Panel</b>	612	STD	483
<b>[B13] Bus Lockup System</b>	257	295	182
<b>[B14] Wire Pupil Crossing Arm</b>	N/A	N/A	<b>N/A</b>
<b>[B15] Stainless Steel Mirror System</b>	68	STD	133
<b>[B16] Battery Disconnect Switch Label</b>	10	25	13
<b>[B17] Red Light Emergency Door</b>	13	15	11
<b>[B18] Underseat Rear Heater</b>	540 (See bidders' notes, Appendix J)	544 (Rear Wall Mount)	441 (See bidders' notes, Appendix J)
<b>[B19] Tailpipe through Bumper</b>	N/C	STD	84
<b>[B20] Powder-Coated Windows</b>	220	306	<b>STD</b>
<b>[B21] Driver's Seat with Integrated Seat Belt</b>	465 (See bidders' notes, Appendix J)	455	465 (See bidders' notes, Appendix J)
<b>[B22] Delete W/C - Add Seat</b>	-539	-524	-534
<b>[B23] Delete Seat - Add W/C</b>	539	524	534
<b>[B24] Wheelchair Securement Area Lighting</b>	125 per position	200 (Price per wheelchair position)	452
<b>[B25] Track Seating</b>	5,210	5527 (See bidders' notes, Appendix J)	6290 (See bidders' notes, Appendix J)
<b>[B26] Standard Track Seating Seat</b>	303	320	392

**PRICES FOR  
TYPE D - FRONT ENGINE (FE)  
SCHOOL BUSES  
AND  
OPTIONAL EQUIPMENT**



**NOTES:**

- 1) For wheelchair lift buses, you must specify desired lift make and location - front or rear.
- 2) See Appendix A for Delivery Price Information.
- 3) See Appendix B for Wheelchair Lift Bus Seating Capacity Information.
- 4) See Appendix C for Standard and Optional Wheelchair Lift Information and Standard and Optional Wheelchair Tie-down/Occupant Restraint System Information.
- 5) See Appendix D for Optional Air Conditioner Information by Bus Bidder/Manufacturer.
- 6) See Appendix E for Optional Engine Information by Bus Bidder/Manufacturer.
- 7) See Appendix F for Optional Tire Information.
- 8) See Appendix G for Optional Baggage Compartment Information.
- 9) See Appendix H for Additional Options Information by Bus Bidder/Manufacturer.
- 10) See Appendix I for Video and GPS Contract Option Prices by Bus Bidder/Manufacturer.
- 11) See Appendix J for Bidders' Notes (by Option Number): Blue Bird (Florida Transportation Systems), IC (Sun State International Trucks) and Thomas (Matthews Buses, Inc.).
- 12) Please contact the bidder to determine if bus capacity is affected due to the installation of the:
  - (a) C.E. White, NextGen, IMMI, BTI or Syntech Integrated Seat,
  - (b) Baggage Compartment, or
  - (c) 100 Gallon Fuel Tank.

71-83 Capacity Type D Front Engine Bus Without Lift			
	71 Capacity	77 Capacity	83 Capacity
	Blue Bird	Blue Bird	Blue Bird
Base Bus Bidder:	Florida Transportation Systems, Inc.	Florida Transportation Systems, Inc.	Florida Transportation Systems, Inc.
Dates Available for Ordering:	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018
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 ISB 200/520	Cummins ISB 250/660	Cummins ISB 250/660
Standard Lift Model:	N/A	N/A	N/A
Base Bus Price:	<b>\$97,205</b>	<b>\$103,163</b>	<b>\$104,065</b>
[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	STD
[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 Heater and Engine Coolant Hoses	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 (See bidders' notes, Appendix J)	353 (See bidders' notes, Appendix J)	353 (See bidders' notes, Appendix J)
[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	9048 (HSM Seating-price per bus)	9802 (HSM Seating)	10556 (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	68	68	68
[B16] Battery Disconnect Switch Label	10	10	10
[B17] Red Light Emergency Door	13	13	13
[B18] Underseat Rear Heater	540 (See bidders' notes, Appendix J)	540 (See bidders' notes, Appendix J)	540 (See bidders' notes, Appendix J)
[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 (See bidders' notes, Appendix J)	465 (See bidders' notes, Appendix J)	465 (See bidders' notes, Appendix J)
[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

**71-83 Capacity Type D Front Engine Bus With Lift**

	71 Capacity	77 Capacity	83 Capacity
	Blue Bird	Blue Bird	Blue Bird
<b>Base Bus Bidder:</b>	Florida Transportation Systems, Inc.	Florida Transportation Systems, Inc.	Florida Transportation Systems, Inc.
<b>Dates Available for Ordering:</b>	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018
<b>Body Make and Model:</b>	Blue Bird T3FE 3603	Blue Bird T3FE 3800	Blue Bird T3FE 3603
<b>Chassis Make and Model:</b>	Blue Bird T3FE	Blue Bird T3FE	Blue Bird T3FE
<b>Standard Transmission:</b>	Allison 2500 PTS	Allison 3000 PTS	Allison 3000 PTS
<b>Standard Engine, HP/LB-FT:</b>	Cummins ISB 200/520	Cummins ISB 250/660	Cummins ISB 250/660
<b>Standard Lift Model:</b>	Ricon S5510-ADA/403	Ricon S5510-ADA/403	Ricon S5510-ADA/403
<b>Base Bus Price:</b>	<b>\$101,526</b>	<b>\$107,494</b>	<b>\$108,374</b>
<b>[C1A] Front Tow Hooks</b>	51 tow hooks (33 tow eyes)	51 tow hooks (33 tow eyes)	51 tow hooks (33 tow eyes)
<b>[C1B] Rear Tow Hooks</b>	165 tow hooks (50 tow eyes)	165 tow hooks (50 tow eyes)	165 tow hooks (50 tow eyes)
<b>[C2] Spare Disc Wheel</b>	200	200	200
<b>[C3] Auto Trans Warranty (5 yr unlimited)</b>	STD (7 Years on Allison 2500 PTS)	STD	STD
<b>[C4] 75-100 Gallon Fuel Tank</b>	360 (100 Gal)	360 (100 Gal)	360 (100 Gal)
<b>[C5] Low-Profile Radial Tires</b>	N/C (Hankook 255/70R22.5 AH12)	N/C (Hankook 255/70R22.5 AH12)	N/C (Hankook 255/70R22.5 AH12)
<b>[C6] 270 Amp L/N 4864 Alternator</b>	617 (Leece Neville 240 AMP STD)	617 (Leece Neville 240 AMP STD)	617 (Leece Neville 240 AMP STD)
<b>[C7] Type D Front Air Ride Suspension</b>	740	740	740
<b>[C8] Adjustable Pedals</b>	833	833	833
<b>[C10] Air Ride Rear Suspension</b>	1,233	1,233	1,233
<b>[C11] Silicone Heater and Engine Coolant Hoses</b>	165	165	165
<b>[C12] Straight Floor</b>	450 (See bidders' notes, Appendix J)	N/A	N/A
<b>[C13] Auto Headlamp System</b>	STD	STD	STD
<b>[B1] Pro Lo Hatch</b>	120	120	120
<b>[B4] 77" High Headroom</b>	STD	STD	STD
<b>[B5A] Intercom/PA</b>	393	393	393
<b>[B5B] PA with Radio</b>	604	604	604
<b>[B5C] Stereo Radio (no PA)</b>	450	450	450
<b>[B6] Locking Door at Fuel Tank</b>	5	5	5
<b>[B7A] CE White Integrated Child Restraint Seat</b>	353 (See bidders' notes, Appendix J)	353 (See bidders' notes, Appendix J)	353 (See bidders' notes, Appendix J)
<b>[B7B] IMMI Child Safety Seat</b>	N/A	N/A	N/A
<b>[B7C] Syntech Integrated Child Restraint Seat</b>	N/A	N/A	N/A
<b>[B7D] BTI Integrated Child Restraint Seat</b>	N/A	N/A	N/A
<b>[B8] Exterior Body Light Monitor</b>	180	180	180
<b>[B11] Lap/Shoulder Belts</b>	5655 (HSM Seating - price per base bus)	6409 (HSM Seating-price per bus)	7163 (HSM Seating-price per base bus)
<b>[B12] Full Perf Ceiling Panel</b>	612	612	612
<b>[B13] Bus Lockup System</b>	257	257	257
<b>[B14] Wire Pupil Crossing Arm</b>	N/A	N/A	N/A
<b>[B15] Stainless Steel Mirror System</b>	68	68	68
<b>[B16] Battery Disconnect Switch Label</b>	10	10	10
<b>[B17] Red Light Emergency Door</b>	13	13	13
<b>[B18] Underseat Rear Heater</b>	540 (See bidders' notes, Appendix J)	540 (See bidders' notes, Appendix J)	540 (See bidders' notes, Appendix J)
<b>[B19] Tailpipe through Bumper</b>	N/C	N/C	N/C
<b>[B20] Powder-Coated Windows</b>	220	220	220
<b>[B21] Driver's Seat with Integrated Seat Belt</b>	465 (See bidders' notes, Appendix J)	465 (See bidders' notes, Appendix J)	465 (See bidders' notes, Appendix J)
<b>[B22] Delete W/C - Add Seat</b>	-539	-539	-539
<b>[B23] Delete Seat - Add W/C</b>	539	539	539
<b>[B24] Wheelchair Securement Area Lighting</b>	125 per position	125 per position	125 per position
<b>[B25] Track Seating</b>	4,415	5,113	5,801
<b>[B26] Standard Track Seating Seat</b>	303	303	303

89 Capacity Type D Front Engine Bus	
Thomas	
Base Bus Supplier:	Matthews Buses, Inc.
Dates Available for Ordering:	January 1, 2016, through June 30, 2017
Body Make and Model:	Thomas 1418S
Chassis Make and Model:	Thomas CHSY1418S
Standard Transmission:	Allison 3000 PTS
Wet Sleeve or Parent Bore Engine:	Parent Bore
Standard Engine, HP/LB-FT:	Cummins ISB 250/660
Standard Lift Model:	N/A
Base Bus Price:	<b>\$106,386</b>
<b>[C1A] Front Tow Hooks</b>	
	48
<b>[C1B] Rear Tow Hooks</b>	
	158
<b>[C2] Spare Disc Wheel</b>	
	162
<b>[C3] Auto Trans Warranty (5 yr unlimited)</b>	
	STD
<b>[C4] 75-100 Gallon Fuel Tank</b>	
	378 (See bidders' notes, Appendix J)
<b>[C5] Low-Profile Radial Tires</b>	
	105
<b>[C6] 270 Amp L/N 4864 Alternator</b>	
	693
<b>[C7] Type D Front Air Ride Suspension</b>	
	N/A
<b>[C8] Adjustable Pedals</b>	
	N/A
<b>[C10] Air Ride Rear Suspension</b>	
	2080
<b>[C11] Silicone Heater and Engine Coolant Hoses</b>	
	N/A
<b>[C12] Straight Floor</b>	
	N/A
<b>[C13] Auto Headlamp System</b>	
	N/A
<b>[B1] Pro Lo Hatch</b>	
	STD
<b>[B4] 77" High Headroom</b>	
	STD
<b>[B5A] Intercom/PA</b>	
	533
<b>[B5B] PA with Radio</b>	
	627
<b>[B5C] Stereo Radio (no PA)</b>	
	500
<b>[B6] Locking Door at Fuel Tank</b>	
	11
<b>[B7A] CE White Integrated Child Restraint Seat</b>	
	N/A
<b>[B7B] IMMI Child Safety Seat</b>	
	474 (See bidders' notes, Appendix J)
<b>[B7C] Syntech Integrated Child Restraint Seat</b>	
	382
<b>[B7D] BTI Integrated Child Restraint Seat</b>	
	N/A
<b>[B8] Exterior Body Light Monitor</b>	
	144
<b>[B11] Lap/Shoulder Belts</b>	
	11372
<b>[B12] Full Perf Ceiling Panel</b>	
	483
<b>[B13] Bus Lockup System</b>	
	182
<b>[B14] Wire Pupil Crossing Arm</b>	
	N/A
<b>[B15] Stainless Steel Mirror System</b>	
	133
<b>[B16] Battery Disconnect Switch Label</b>	
	13
<b>[B17] Red Light Emergency Door</b>	
	11
<b>[B18] Underseat Rear Heater</b>	
	483 (See bidders' notes, Appendix J)
<b>[B19] Tailpipe through Bumper</b>	
	N/A
<b>[B20] Powder-Coated Windows</b>	
	STD
<b>[B21] Driver's Seat with Integrated Seat Belt</b>	
	465 (See bidders' notes, Appendix J)
<b>[B22] Delete W/C - Add Seat</b>	
	N/A
<b>[B23] Delete Seat - Add W/C</b>	
	N/A
<b>[B24] Wheelchair Securement Area Lighting</b>	
	N/A
<b>[B25] Track Seating</b>	
	N/A
<b>[B26] Standard Track Seating Seat</b>	
	N/A

**PRICES FOR  
TYPE D - REAR ENGINE (RE)  
SCHOOL BUSES  
AND  
OPTIONAL EQUIPMENT**



**NOTES:**

- 1) For wheelchair lift buses, you must specify desired lift make and location - front or rear.
- 2) See Appendix A for Delivery Price Information.
- 3) See Appendix B for Wheelchair Lift Bus Seating Capacity Information.
- 4) See Appendix C for Standard and Optional Wheelchair Lift Information and Standard and Optional Wheelchair Tie-down/Occupant Restraint System Information.
- 5) See Appendix D for Optional Air Conditioner Information by Bus Bidder/Manufacturer.
- 6) See Appendix E for Optional Engine Information by Bus Bidder/Manufacturer.
- 7) See Appendix F for Optional Tire Information.
- 8) See Appendix G for Optional Baggage Compartment Information.
- 9) See Appendix H for Additional Options Information by Bus Bidder/Manufacturer.
- 10) See Appendix I for Video and GPS Contract Option Prices by Bus Bidder/Manufacturer.
- 11) See Appendix J for Bidders' Notes (by Option Number): Blue Bird (Florida Transportation Systems), IC (Sun State International Trucks) and Thomas (Matthews Buses, Inc.).
- 12) Please contact the bidder to determine if bus capacity is affected due to the installation of the:
  - (a) C.E. White, NextGen, IMMI, BTI or Syntech Integrated Seat,
  - (b) Baggage Compartment, or
  - (c) 100 Gallon Fuel Tank.



<b>72 Capacity Type D Rear Engine Bus Without Lift</b>		
<b>Blue Bird</b>		<b>IC</b>
Base Bus Bidder:	Florida Transportation Systems, Inc.	Sun State International Trucks
Dates Available for Ordering:	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018
Body Make and Model:	Blue Bird T3RE 3802	IC RE
Chassis Make and Model:	Blue Bird T3RE	IC RE
Standard Transmission:	Allison 2500 PTS	Allison 3000 PTS
Standard Engine, HP/LB-FT:	Cummins ISB 220/520	Cummins L9 300/860
Standard Lift Model:	N/A	N/A
Base Bus Price:	<b>\$106,580</b>	<b>\$110,526</b>
[C1A] Front Tow Hooks	135	26
[C1B] Rear Tow Hooks	165	51
[C2] Spare Disc Wheel	200	184 (See bidders' notes, Appendix J)
[C3] Auto Trans Warranty (5 yr unlimited)	STD (7 Years on Allison 2500 PTS)	STD
[C4] 75-100 Gallon Fuel Tank	360 (100 Gal)	523 (See bidders' notes, Appendix J)
[C5] Low-Profile Radial Tires	N/C (Hankook 255/70R22.5 AH12)	N/A
[C6] 270 Amp L/N 4864 Alternator	617 (Leece Neville 240 AMP STD)	STD (320 Amp L/N 14931PAH)
[C7] Type D Front Air Ride Suspension	740	833
[C8] Adjustable Pedals	833	N/A
[C10] Air Ride Rear Suspension	1,233	STD
[C11] Silicone Heater and Engine Coolant Hoses	325	N/A
[C12] Straight Floor	N/A	N/A
[C13] Auto Headlamp System	STD	STD
[B1] Pro Lo Hatch	120	110
[B4] 77" High Headroom	STD	STD
[B5A] Intercom/PA	393	287
[B5B] PA with Radio	604	349
[B5C] Stereo Radio (no PA)	450	N/A
[B6] Locking Door at Fuel Tank	5	39
[B7A] CE White Integrated Child Restraint Seat	353 (See bidders' notes, Appendix J)	551
[B7B] IMMI Child Safety Seat	N/A	N/A (See additional seating options)
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A
[B7D] BTI Integrated Child Restraint Seat	N/A	\$510
[B8] Exterior Body Light Monitor	180	131
[B11] Lap/Shoulder Belts	9048 (HSM Seating-price per bus)	345 (BTI Seating- price per seat)
[B12] Full Perf Ceiling Panel	612	N/C
[B13] Bus Lockup System	363	178
[B14] Wire Pupil Crossing Arm	N/A	N/A
[B15] Stainless Steel Mirror System	68	STD
[B16] Battery Disconnect Switch Label	10	25
[B17] Red Light Emergency Door	13	13
[B18] Underseat Rear Heater	540 (See bidders' notes, Appendix J)	194 (See bidders' notes, Appendix J)
[B19] Tailpipe through Bumper	N/A	N/A
[B20] Powder-Coated Windows	220	282
[B21] Driver's Seat with Integrated Seat Belt	465 (See bidders' notes, Appendix J)	315
[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

**72 Capacity Type D Rear Engine Bus With Lift**

	<b>Blue Bird</b>	<b>IC</b>
<b>Base Bus Bidder:</b>	Florida Transportation Systems, Inc.	Sun State International Trucks
<b>Dates Available for Ordering:</b>	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018
<b>Body Make and Model:</b>	Blue Bird T3RE 3802	IC RE
<b>Chassis Make and Model:</b>	Blue Bird T3RE	IC RE
<b>Standard Transmission:</b>	Allison 2500 PTS	Allison 3000 PTS
<b>Standard Engine, HP/LB-FT:</b>	Cummins ISB 220/520	Cummins L9 300/860
<b>Standard Lift Model:</b>	Ricon S5510-ADA/403	Ricon S-5510
<b>Base Bus Price:</b>	<b>\$109,398</b>	<b>\$113,541</b>
<b>[C1A] Front Tow Hooks</b>	135	26
<b>[C1B] Rear Tow Hooks</b>	165	51
<b>[C2] Spare Disc Wheel</b>	200	184 (See bidders' notes, Appendix J)
<b>[C3] Auto Trans Warranty (5 yr unlimited)</b>	STD (7 Years on Allison 2500 PTS)	STD
<b>[C4] 75-100 Gallon Fuel Tank</b>	360 (100 Gal)	523 (See bidders' notes, Appendix J)
<b>[C5] Low-Profile Radial Tires</b>	N/C (Hankook 255/70R22.5 AH12)	N/A
<b>[C6] 270 Amp L/N 4864 Alternator</b>	617 (Leece Neville 240 AMP STD)	STD (320 Amp L/N 14931PAH)
<b>[C7] Type D Front Air Ride Suspension</b>	740	833
<b>[C8] Adjustable Pedals</b>	833	N/A
<b>[C10] Air Ride Rear Suspension</b>	1,233	STD
<b>[C11] Silicone Heater and Engine Coolant Hoses</b>	325	N/A
<b>[C12] Straight Floor</b>	N/A	N/A
<b>[C13] Auto Headlamp System</b>	STD	STD
<b>[B1] Pro Lo Hatch</b>	120	110
<b>[B4] 77" High Headroom</b>	STD	STD
<b>[B5A] Intercom/PA</b>	393	287
<b>[B5B] PA with Radio</b>	604	349
<b>[B5C] Stereo Radio (no PA)</b>	450	N/A
<b>[B6] Locking Door at Fuel Tank</b>	5	39
<b>[B7A] CE White Integrated Child Restraint Seat</b>	353 (See bidders' notes, Appendix J)	551
<b>[B7B] IMMI Child Safety Seat</b>	N/A	N/A (See additional seating options)
<b>[B7C] Syntech Integrated Child Restraint Seat</b>	N/A	N/A
<b>[B7D] BTI Integrated Child Restraint Seat</b>	N/A	510
<b>[B8] Exterior Body Light Monitor</b>	180	131
<b>[B11] Lap/Shoulder Belts</b>	5278 (HSM Seating-price per base bus)	345 (BTI Seating- price per seat)
<b>[B12] Full Perf Ceiling Panel</b>	612	N/C
<b>[B13] Bus Lockup System</b>	363	178
<b>[B14] Wire Pupil Crossing Arm</b>	N/A	N/A
<b>[B15] Stainless Steel Mirror System</b>	68	STD
<b>[B16] Battery Disconnect Switch Label</b>	10	25
<b>[B17] Red Light Emergency Door</b>	13	13
<b>[B18] Underseat Rear Heater</b>	540 (See bidders' notes, Appendix J)	194 (See bidders' notes, Appendix J)
<b>[B19] Tailpipe through Bumper</b>	N/A	N/A
<b>[B20] Powder-Coated Windows</b>	220	282
<b>[B21] Driver's Seat with Integrated Seat Belt</b>	465 (See bidders' notes, Appendix J)	315
<b>[B22] Delete W/C - Add Seat</b>	-539	-524
<b>[B23] Delete Seat - Add W/C</b>	539	524
<b>[B24] Wheelchair Securement Area Lighting</b>	125 per position	200 (Price per wheelchair position)
<b>[B25] Track Seating</b>	5,113	N/A
<b>[B26] Standard Track Seating Seat</b>	303	320

78 Capacity Type D Rear Engine Bus Without Lift		
	Blue Bird	IC
Base Bus Bidder:	Florida Transportation Systems, Inc.	Sun State International Trucks
Dates Available for Ordering:	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018
Body Make and Model:	Blue Bird T3RE 4006	IC RE
Chassis Make and Model:	Blue Bird T3RE	IC RE
Standard Transmission:	Allison 3000 PTS	Allison 3000 PTS
Standard Engine, HP/LB-FT:	Cummins ISB 250/660	Cummins L9 300/860
Standard Lift Model:	N/A	N/A
Base Bus Price:	<b>\$110,286</b>	<b>\$111,300</b>
[C1A] Front Tow Hooks	135	26
[C1B] Rear Tow Hooks	165	51
[C2] Spare Disc Wheel	200	184 (See bidders' notes, Appendix J)
[C3] Auto Trans Warranty (5 yr unlimited)	STD	STD
[C4] 75-100 Gallon Fuel Tank	360 (100 Gal)	523 (See bidders' notes, Appendix J)
[C5] Low-Profile Radial Tires	N/C (Hankook 255/70R22.5 AH12)	N/A
[C6] 270 Amp L/N 4864 Alternator	617 (Leece Neville 240 AMP STD)	STD (320 Amp L/N 14931PAH)
[C7] Type D Front Air Ride Suspension	740	833
[C8] Adjustable Pedals	833	N/A
[C10] Air Ride Rear Suspension	1,233	STD
[C11] Silicone Heater and Engine Coolant Hoses	325	N/A
[C12] Straight Floor	N/A	N/A
[C13] Auto Headlamp System	STD	STD
[B1] Pro Lo Hatch	120	110
[B4] 77" High Headroom	STD	STD
[B5A] Intercom/PA	393	287
[B5B] PA with Radio	604	349
[B5C] Stereo Radio (no PA)	450	N/A
[B6] Locking Door at Fuel Tank	5	39
[B7A] CE White Integrated Child Restraint Seat	353 (See bidders' notes, Appendix J)	551
[B7B] IMMI Child Safety Seat	N/A	N/A (See additional seating options)
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A
[B7D] BTI Integrated Child Restraint Seat	N/A	510
[B8] Exterior Body Light Monitor	180	131
[B11] Lap/Shoulder Belts	9802 (HSM Seating-price per bus)	345 (BTI Seating- price per seat)
[B12] Full Perf Ceiling Panel	612	N/C
[B13] Bus Lockup System	363	178
[B14] Wire Pupil Crossing Arm	N/A	N/A
[B15] Stainless Steel Mirror System	68	STD
[B16] Battery Disconnect Switch Label	10	25
[B17] Red Light Emergency Door	13	13
[B18] Underseat Rear Heater	540 (See bidders' notes, Appendix J)	194 (See bidders' notes, Appendix J)
[B19] Tailpipe through Bumper	N/A	N/A
[B20] Powder-Coated Windows	220	306
[B21] Driver's Seat with Integrated Seat Belt	465 (See bidders' notes, Appendix J)	315
[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

**78 Capacity Type D Rear Engine Bus With Lift**

	<b>Blue Bird</b>	<b>IC</b>
<b>Base Bus Bidder:</b>	Florida Transportation Systems, Inc.	Sun State International Trucks
<b>Dates Available for Ordering:</b>	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018
<b>Body Make and Model:</b>	Blue Bird T3RE 4006	IC RE
<b>Chassis Make and Model:</b>	Blue Bird T3RE	IC RE
<b>Standard Transmission:</b>	Allison 3000 PTS	Allison 3000 PTS
<b>Standard Engine, HP/LB-FT:</b>	Cummins ISB 250/660	Cummins L9 300/860
<b>Standard Lift Model:</b>	Ricon S5510-ADA/403	Ricon S-5510
<b>Base Bus Price:</b>	<b>\$114,280</b>	<b>\$115,002</b>
<b>[C1A] Front Tow Hooks</b>	135	26
<b>[C1B] Rear Tow Hooks</b>	165	51
<b>[C2] Spare Disc Wheel</b>	200	184 (See bidders' notes, Appendix J)
<b>[C3] Auto Trans Warranty (5 yr unlimited)</b>	STD	STD
<b>[C4] 75-100 Gallon Fuel Tank</b>	360 (100 Gal)	523 (See bidders' notes, Appendix J)
<b>[C5] Low-Profile Radial Tires</b>	N/C (Hankook 255/70R22.5 AH12)	N/A
<b>[C6] 270 Amp L/N 4864 Alternator</b>	617 (Leece Neville 240 AMP STD)	STD (320 Amp L/N 14931PAH)
<b>[C7] Type D Front Air Ride Suspension</b>	740	833
<b>[C8] Adjustable Pedals</b>	833	N/A
<b>[C10] Air Ride Rear Suspension</b>	1,233	STD
<b>[C11] Silicone Heater and Engine Coolant Hoses</b>	325	N/A
<b>[C12] Straight Floor</b>	N/A	N/A
<b>[C13] Auto Headlamp System</b>	STD	STD
<b>[B1] Pro Lo Hatch</b>	120	110
<b>[B4] 77" High Headroom</b>	STD	STD
<b>[B5A] Intercom/PA</b>	393	287
<b>[B5B] PA with Radio</b>	604	349
<b>[B5C] Stereo Radio (no PA)</b>	450	N/A
<b>[B6] Locking Door at Fuel Tank</b>	5	39
<b>[B7A] CE White Integrated Child Restraint Seat</b>	353 (See bidders' notes, Appendix J)	551
<b>[B7B] IMMI Child Safety Seat</b>	N/A	N/A (See additional seating options)
<b>[B7C] Syntech Integrated Child Restraint Seat</b>	N/A	N/A
<b>[B7D] BTI Integrated Child Restraint Seat</b>	N/A	510
<b>[B8] Exterior Body Light Monitor</b>	180	131
<b>[B11] Lap/Shoulder Belts</b>	6032 (HSM Seating-price per base bus)	345 (BTI Seating- price per seat)
<b>[B12] Full Perf Ceiling Panel</b>	612	N/C
<b>[B13] Bus Lockup System</b>	363	178
<b>[B14] Wire Pupil Crossing Arm</b>	N/A	N/A
<b>[B15] Stainless Steel Mirror System</b>	68	STD
<b>[B16] Battery Disconnect Switch Label</b>	10	25
<b>[B17] Red Light Emergency Door</b>	13	13
<b>[B18] Underseat Rear Heater</b>	540 (See bidders' notes, Appendix J)	194 (See bidders' notes, Appendix J)
<b>[B19] Tailpipe through Bumper</b>	N/A	N/A
<b>[B20] Powder-Coated Windows</b>	220	306
<b>[B21] Driver's Seat with Integrated Seat Belt</b>	465 (See bidders' notes, Appendix J)	315
<b>[B22] Delete W/C - Add Seat</b>	-539	-524
<b>[B23] Delete Seat - Add W/C</b>	539	524
<b>[B24] Wheelchair Securement Area Lighting</b>	125 per position	200 (Price per wheelchair position)
<b>[B25] Track Seating</b>	5,150	N/A
<b>[B26] Standard Track Seating Seat</b>	303	320

84 Capacity Type D Rear Engine Bus Without Lift			
	Blue Bird	IC	Thomas
Base Bus Bidder:	Florida Transportation Systems, Inc.	Sun State International Trucks	Matthews Buses, Inc.
Dates Available for Ordering:	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018	July 1, 2017, through December 31, 2018
Body Make and Model:	Blue Bird T3RE 4006	IC RE	Thomas 141YS
Chassis Make and Model:	Blue Bird T3RE	IC RE	Thomas CHSY 141YS
Standard Transmission:	Allison 3000 PTS	Allison 3000 PTS	Allison 3000 PTS
Standard Engine, HP/LB-FT:	Cummins ISB 250/660	Cummins L9 300/860	Cummins ISB 250/660
Standard Lift Model:	N/A	N/A	N/A
Base Bus Price:	<b>\$110,233</b>	<b>\$112,076</b>	<b>\$112,695</b>
[C1A] Front Tow Hooks	135	26	48
[C1B] Rear Tow Hooks	165	51	158
[C2] Spare Disc Wheel	200	184 (See bidders' notes, Appendix J)	162
[C3] Auto Trans Warranty (5 yr unlimited)	STD	STD	STD
[C4] 75-100 Gallon Fuel Tank	360 (100 Gal)	STD (See bidders' notes, Appendix J)	273 (See bidders' notes, Appendix J)
[C5] Low-Profile Radial Tires	N/C (Hankook 255/70R22.5 AH12)	N/A	N/A
[C6] 270 Amp L/N 4864 Alternator	617 (Leece Neville 240 AMP STD)	STD (320 Amp L/N 14931PAH)	1024
[C7] Type D Front Air Ride Suspension	740	833	1892
[C8] Adjustable Pedals	833	N/A	452
[C10] Air Ride Rear Suspension	1,233	STD	988
[C11] Silicone Heater and Engine Coolant Hoses	325	N/A	N/A
[C12] Straight Floor	N/A	N/A	N/A
[C13] Auto Headlamp System	STD	STD	N/A
[B1] Pro Lo Hatch	120	110	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	393	287	533
[B5B] PA with Radio	604	349	627
[B5C] Stereo Radio (no PA)	450	N/A	500
[B6] Locking Door at Fuel Tank	5	39	11
[B7A] CE White Integrated Child Restraint Seat	353 (See bidders' notes, Appendix J)	551	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A (See additional seating options)	474 (See bidders' notes, Appendix J)
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	382
[B7D] BTI Integrated Child Restraint Seat	N/A	510	N/A
[B8] Exterior Body Light Monitor	180	131	144
[B11] Lap/Shoulder Belts	10556 (HSM Seating-price per bus)	345 (BTI Seating- price per seat)	10613
[B12] Full Perf Ceiling Panel	612	N/C	483
[B13] Bus Lockup System	363	178	182
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System	68	STD	133
[B16] Battery Disconnect Switch Label	10	25	13
[B17] Red Light Emergency Door	13	13	11
[B18] Underseat Rear Heater	540 (See bidders' notes, Appendix J)	194 (See bidders' notes, Appendix J)	441 (See bidders' notes, Appendix J)
[B19] Tailpipe through Bumper	N/A	N/A	N/A
[B20] Powder-Coated Windows	220	331	STD
[B21] Driver's Seat with Integrated Seat Belt	465 (See bidders' notes, Appendix J)	315	465 (See bidders' notes, Appendix J)
[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

**84 Capacity Type D Rear Engine Bus With Lift**

**Blue Bird**

**IC**

<b>Base Bus Bidder:</b>	<b>Florida Transportation Systems, Inc.</b>	<b>Sun State International Trucks</b>
<b>Dates Available for Ordering:</b>	<b>July 1, 2017, through December 31, 2018</b>	<b>July 1, 2017, through December 31, 2018</b>
<b>Body Make and Model:</b>	<b>Blue Bird T3RE 4006</b>	<b>IC RE</b>
<b>Chassis Make and Model:</b>	<b>Blue Bird T3RE</b>	<b>IC RE</b>
<b>Standard Transmission:</b>	<b>Allison 3000 PTS</b>	<b>Allison 3000 PTS</b>
<b>Standard Engine, HP/LB-FT:</b>	<b>Cummins ISB 250/660</b>	<b>Cummins L9 300/860</b>
<b>Standard Lift Model:</b>	<b>Ricon S5510-ADA/403</b>	<b>Ricon S-5510</b>
<b>Base Bus Price:</b>	<b>\$114,220</b>	<b>\$116,207</b>

<b>[C1A] Front Tow Hooks</b>	135	26
<b>[C1B] Rear Tow Hooks</b>	165	51
<b>[C2] Spare Disc Wheel</b>	200	184 (See bidders' notes, Appendix J)
<b>[C3] Auto Trans Warranty (5 yr unlimited)</b>	STD	STD
<b>[C4] 75-100 Gallon Fuel Tank</b>	360 (100 Gal)	STD (See bidders' notes, Appendix J)
<b>[C5] Low-Profile Radial Tires</b>	N/C (Hankook 255/70R22.5 AH12)	N/A
<b>[C6] 270 Amp L/N 4864 Alternator</b>	617 (Leece Neville 240 AMP STD)	STD (320 Amp L/N 14931PAH)
<b>[C7] Type D Front Air Ride Suspension</b>	740	833
<b>[C8] Adjustable Pedals</b>	833	N/A
<b>[C10] Air Ride Rear Suspension</b>	1,233	STD
<b>[C11] Silicone Heater and Engine Coolant Hoses</b>	325	N/A
<b>[C12] Straight Floor</b>	N/A	N/A
<b>[C13] Auto Headlamp System</b>	STD	STD
<b>[B1] Pro Lo Hatch</b>	120	110
<b>[B4] 77" High Headroom</b>	STD	STD
<b>[B5A] Intercom/PA</b>	393	287
<b>[B5B] PA with Radio</b>	604	349
<b>[B5C] Stereo Radio (no PA)</b>	450	N/A
<b>[B6] Locking Door at Fuel Tank</b>	5	39
<b>[B7A] CE White Integrated Child Restraint Seat</b>	353 (See bidders' notes, Appendix J)	551
<b>[B7B] IMMI Child Safety Seat</b>	N/A	N/A (See additional seating options)
<b>[B7C] Syntech Integrated Child Restraint Seat</b>	N/A	N/A
<b>[B7D] BTI Integrated Child Restraint Seat</b>	N/A	510
<b>[B8] Exterior Body Light Monitor</b>	180	131
<b>[B11] Lap/Shoulder Belts</b>	6032 (HSM Seating-price per base bus)	345 (BTI Seating- price per seat)
<b>[B12] Full Perf Ceiling Panel</b>	612	N/C
<b>[B13] Bus Lockup System</b>	363	178
<b>[B14] Wire Pupil Crossing Arm</b>	N/A	N/A
<b>[B15] Stainless Steel Mirror System</b>	68	STD
<b>[B16] Battery Disconnect Switch Label</b>	10	25
<b>[B17] Red Light Emergency Door</b>	13	13
<b>[B18] Underseat Rear Heater</b>	540 (See bidders' notes, Appendix J)	194 (See bidders' notes, Appendix J)
<b>[B19] Tailpipe through Bumper</b>	N/A	N/A
<b>[B20] Powder-Coated Windows</b>	220	331
<b>[B21] Driver's Seat with Integrated Seat Belt</b>	465 (See bidders' notes, Appendix J)	315
<b>[B22] Delete W/C - Add Seat</b>	-539	-524
<b>[B23] Delete Seat - Add W/C</b>	539	524
<b>[B24] Wheelchair Securement Area Lighting</b>	125 per position	200 (Price per wheelchair position)
<b>[B25] Track Seating</b>	5,150	N/A
<b>[B26] Standard Track Seating Seat</b>	303	320

## APPENDIX A

### DELIVERY PRICE INFORMATION

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

<u>REGION 1</u>	<u>COUNTY SEAT</u>	<u>REGION 3</u>	<u>COUNTY SEAT</u>
Bay	Panama City	Citrus	Inverness
Calhoun	Blountstown	Flagler	Bunnell
Escambia	Pensacola	Hernando	Brooksville
Franklin	Apalachicola	Hillsborough	Tampa
Gulf	Port St. Joe	Lake	Tavares
Holmes	Bonifay	Marion	Ocala
Jackson	Marianna	Orange	Orlando
Liberty	Bristol	Pasco	New Port Richey
Okaloosa	Crestview	Pinellas	Clearwater
Santa Rosa	Milton	Putnam	Palatka
Walton	DeFuniak Springs	St. Johns	St. Augustine
Washington	Chipley	Seminole	Sanford
		Sumter	Bushnell
		Volusia	DeLand

<u>REGION 2</u>	<u>COUNTY SEAT</u>	<u>REGION 4</u>	<u>COUNTY SEAT</u>
Alachua	Gainesville	Brevard	Cocoa
Baker	Macclenny	Charlotte	Punta Gorda
Bradford	Starke	DeSoto	Arcadia
Clay	Green Cove Springs	Glades	Moore Haven
Columbia	Lake City	Hardee	Wauchula
Dixie	Cross City	Hendry	LaBelle
Duval	Jacksonville	Highlands	Sebring
Gadsden	Quincy	Indian River	Vero Beach
Gilchrist	Trenton	Lee	Fort Myers
Hamilton	Jasper	Manatee	Bradenton
Jefferson	Monticello	Martin	Stuart
Lafayette	Mayo	Okeechobee	Okeechobee
Leon	Tallahassee	Osceola	Kissimmee
Levy	Bronson	Polk	Bartow
Madison	Madison	St. Lucie	Fort Pierce
Nassau	Fernandina Beach	Sarasota	Sarasota

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

**FLORIDA SCHOOL BUS DELIVERY PRICE INFORMATION**

**BY BUS BIDDER/MANUFACTURER**

<b>Florida Transportation Systems</b>		<b>Sun State International Trucks</b>		<b>Matthews Buses</b>	
<b>(FTS)</b>		<b>(SSIT)</b>		<b>(MBI)</b>	
<b>Blue Bird</b>		<b>IC</b>		<b>Thomas</b>	
<u>TYPES C AND D</u>		<u>TYPES C AND D</u>		<u>TYPES C AND D</u>	
Region 1	\$1,150**	Region 1	\$1,180***	Region 1	\$1,297****
Region 2	\$1,000**	Region 2	\$865***	Region 2	\$1,050****
Region 3	\$900**	Region 3	\$900***	Region 3	\$993****
Region 4	\$900**	Region 4	\$1,025***	Region 4	\$1,192****
Region 5	\$1,040**	Region 5	\$1,200***	Region 5	\$1,282****

\*\* For FTS Types C and D Compressed Natural Gas (CNG) delivery, please add \$1,250 per unit.

\*\*\* For SSIT Type C propane delivery, please add \$500 per unit.

\*\*\*\* For MBI Type C Propane delivery, please add \$100. For Type C or D CNG delivery, please add \$780.





# 2017 PRICE COMPARISON

MANUFACTURER		BLUE BIRD	THOMAS	IC
<b>MODEL 71 PASS</b> (2017 EPA ENGINE RATING)		71 P LIFT VISION	71 P LIFT C-2	71 P LIFT CE
UNIT BASE PRICE:	1	\$88,749	\$89,398	\$89,949
A/C MANUFACTURER	1	MCC	RAC*	MCC
A/C MODEL	1	\$8797	\$11,350	\$11,421
5 YEAR A/C WARRANTY	1	INC	INC	INC
BASE ENGINE MODEL - STD WARRANTY	1	CUMMINS	CUMMINS	CUMMINS
		ISB 6.7L 200/560	ISB 6.7L 200/560	ISB 6.7L 240/560
DELIVERY (REGION 4)	1	\$900	\$1,192	\$1,025
OPTIONAL EQUIPMENT PRICES				
[C3] AUTO TRANS WARRANTY (5 YR UNLTD)	1	7 YR W/2500 PTS	STD	7 YR W/2500 PTS
[C4] 75-100 GALLON TANK	1	\$360	\$299	\$356
[C5] LO PROFILE TIRES	1	INC	INC	INC
[C6] 270 AMP LEECE NEVILLE	1	INC W/ BB A/C	INC	STD 320 AMP
[C10] AIR RIDE REAR SUSPENSION	1	INC	\$888	INC
[C12] STRAIGHT FLOOR	1	\$450	\$508	\$490
[B1] PRO LO HATCH	1	\$120	STD	\$110
[B4] 77" HIGH HEADROOM	1	STD	STD	STD
[B5B] PA WITH RADIO	1	\$604	\$627	\$332
[B13] BUS LOCKUP SYSTEM	1	\$257	\$182	\$295
3 BATTERIES	1	INC	\$114	STD
TELESCOPING STEERING	1	INC	\$110	\$278
EXTENDED BODY / CHASSIS 60 MO/ 100K	1	5 YR INC	5 YR INC	5 YR INC
<b>TOTAL</b>		<b>\$100,237</b>	<b>\$104,668</b>	<b>\$104,256</b>
<b>NET ADDITIONAL COST PER BUS</b>			<b>\$4,431</b>	<b>\$4,019</b>

\*MCC NOT AVAILABLE ON DIESEL PRODUCTS FROM THOMAS

**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)	Maximum # Wheelchair Spaces Available (reduces regular)	Standard Wheelchair Spaces	Maximum # Passengers in Regular Seats (with 3)	Maximum # Wheelchair Spaces Available (reduces regular)
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	Passengers in Regular Seats (with 3 wheelchairs)	Wheelchair Spaces Available (reduces regular seating)	Standard Wheelchair Spaces	Passengers in Regular Seats (with 3 wheelchairs)	Wheelchair Spaces Available (reduces regular seating)
29		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

<b>IC SEATING CAPACITY FOR WHEELCHAIR LIFT BUSES</b>							
<b>WITH FRONT-MOUNTED LIFT</b>					<b>WITH REAR-MOUNTED LIFT</b>		
<b>Capacity</b>	<b>Type</b>	<b>Standard Wheelchair Spaces</b>	<b>Maximum # Passengers in Regular Seats (with 3 wheelchairs)</b>	<b>Maximum # Wheelchair Spaces Available (reduces regular seating)</b>	<b>Standard Wheelchair Spaces</b>	<b>Maximum # Passengers in Regular Seats (with 3 wheelchairs)</b>	<b>Maximum # Wheelchair Spaces Available (reduces regular seating)</b>
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		
78 RE	D	3	45	5	3		
84 RE	D	3	54	6	3		

<b>IC SEATING CAPACITY FOR WHEELCHAIR LIFT BUSES WITH STRAIGHT FLOOR OPTION</b>							
<b>WITH FRONT-MOUNTED LIFT</b>					<b>WITH REAR-MOUNTED LIFT</b>		
<b>Capacity</b>	<b>Type</b>	<b>Standard Wheelchair Spaces</b>	<b>Maximum # Passengers in Regular Seats (with 3 wheelchairs)</b>	<b>Maximum # Wheelchair Spaces Available (reduces regular seating)</b>	<b>Standard Wheelchair Spaces</b>	<b>Maximum # Passengers in Regular Seats (with 3 wheelchairs)</b>	<b>Maximum # Wheelchair Spaces Available (reduces regular seating)</b>
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)
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

**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)
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

**APPENDIX C**

**STANDARD AND OPTIONAL WHEELCHAIR LIFT INFORMATION**

**AND**

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

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

**Standard Wheelchair Lift**

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

**Optional Wheelchair Lift #1 \***

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

**Optional Wheelchair Lift #2 \***

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

**Optional Wheelchair Lift #3 \* 34" Wide Platform**

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

**Standard Wheelchair Tiedown/Occupant Restraint System (WTORS)**

<b>Bus Type</b>	<b>WTORS Make</b>	<b>WTORS Model</b>
Type C	Q'Straint	QRT Deluxe
Type D	Q'Straint	QRT Deluxe

**Optional Wheelchair Tiedown/Occupant Restraint System (WTORS) \***

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

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

**Standard Wheelchair Lift**

<b>Bus Type</b>	<b>Lift Make</b>	<b>Lift Model</b>
Type C	Ricon	S-5510-403
Type D	Ricon	S-5510-403

**Optional Wheelchair Lift #1 \***

<b>Bus Type</b>	<b>Lift Make</b>	<b>Lift Model</b>	<b>Additional Price</b>
Type C	Braun	NL9191B	<b>\$240</b>
Type D	Braun	NL9191B	<b>\$240</b>

**Optional Wheelchair Lift #2 \* 34" Wide Platform**

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

**Optional Wheelchair Lift #3 \* 34" Wide Platform**

<b>Bus Type</b>	<b>Lift Make</b>	<b>Lift Model</b>	<b>Additional Price</b>
Type C	Braun	NCL1000FIB3451, 1000#	<b>\$504</b>
Type D	Braun	NCL1000FIB3451, 1000#	<b>\$504</b>

**Standard Wheelchair Tiedown/Occupant Restraint System (WTORS)**

<b>Bus Type</b>	<b>WTORS Make</b>	<b>WTORS Model</b>
Type C	Sure-Lok	FF612-4C-7
Type D	Sure-Lok	FF612-4C-7

**Optional Wheelchair Tiedown/Occupant Restraint System (WTORS) \***

<b>Bus Type</b>	<b>WTORS Make</b>	<b>WTORS Model</b>	<b>Additional Price</b>
Type C	Sure-Lok	FF612S-4C-7	<b>\$0</b>
Type D	Sure-Lok	FF612S-4C-7	<b>\$0</b>



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

**Standard Wheelchair Lift**

<b>Bus Type</b>	<b>Lift Make</b>	<b>Lift Model</b>	
Type C	BRAUN/RICON	NCL9191B/S5510-F1020100A	<b>STD</b>

**Optional Wheelchair Lift #1 \***

<b>Bus Type</b>	<b>Lift Make</b>	<b>Lift Model</b>	<b>Additional Price</b>
Type C	BRAUN 1000 LBS LIFT	NCL954FIB3454-2	<b>\$845</b>

**Optional Wheelchair Lift #2 \***

<b>Bus Type</b>	<b>Lift Make</b>	<b>Lift Model</b>	<b>Additional Price</b>
Type C	RICON 1000 LBS LIFT	S5510FF1120601N	<b>\$1,155</b>

**Standard Wheelchair Tiedown/Occupant Restraint System (WTORS)**

<b>Bus Type</b>	<b>WTORS Make</b>	<b>WTORS Model</b>	
Type C	SURE-LOK	FF612S-4C-9 RETRACTABLE SERIES L	

**Optional Wheelchair Tiedown/Occupant Restraint System (WTORS) \***

<b>Bus Type</b>	<b>WTORS Make</b>	<b>WTORS Model</b>	<b>Additional Price</b>
Type C	Q-STRAINT	8300A1-SC	STD in Stars package #2 ONLY

**APPENDIX D**  
**OPTIONAL AIR CONDITIONER INFORMATION**  
**BY**  
**BUS BIDDER/MANUFACTURER**

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

<b>A/C CODE</b>	<b>Body Type and Size</b>	<b>A/C MAKE</b>	<b>A/C MODEL</b>	<b>IMACA #250 (CITY) BTU OUTPUT</b>	<b>TOTAL CURRENT DRAW (AMPS)</b>	<b>PRICE</b>
<b>BB01</b>	<b>29 Cap Type C</b>	ACC Climate Control	RW50FW5067671616	80,000	81	\$7,558
<b>BB01</b>	With Lift:	ACC Climate Control	RW50FW5067671616	80,000	81	\$7,558
<b>BB02</b>	<b>47 Cap Type C</b>	ACC Climate Control	RW50FW6555552121	105,000	96	\$8,094
<b>BB02</b>	With Lift:	ACC Climate Control	RW50FW6555552121	105,000	96	\$8,094
<b>BB03</b>	<b>65 Cap Type C</b>	ACC Climate Control	RW65FW65D5455552121	138,000	121	\$8,992
<b>BB03</b>	With Lift:	ACC Climate Control	RW65FW65D5455552121	138,000	121	\$8,992
<b>BB03</b>	<b>71 Cap Type C</b>	ACC Climate Control	RW65FW65D5455552121	138,000	121	\$8,992
<b>BB03</b>	With Lift:	ACC Climate Control	RW65FW65D5455552121	138,000	121	\$8,992
<b>BB03</b>	<b>77 Cap Type C</b>	ACC Climate Control	RW65FW65D5455552121	138,000	121	\$8,992
<b>BB03</b>	With Lift:	ACC Climate Control	RW65FW65D5455552121	138,000	121	\$8,992
<b>BB04</b>	<b>71 Cap Type D (FE)</b>	ACC Climate Control	RW50FW65SM2255552121	133,000	115	\$9,374
<b>BB04</b>	With Lift:	ACC Climate Control	RW50FW65SM2255552121	133,000	115	\$9,374
<b>BB04</b>	<b>77 Cap Type D (FE)</b>	ACC Climate Control	RW50FW65SM2255552121	133,000	115	\$9,374
<b>BB04</b>	With Lift:	ACC Climate Control	RW50FW65SM2255552121	133,000	115	\$9,374
<b>BB04</b>	<b>83-89 Cap Type D (FE)</b>	ACC Climate Control	RW50FW50SM22SM2255552121	140,000	139	\$9,374
<b>BB04</b>	With Lift:	ACC Climate Control	RW50FW50SM22SM2255552121	140,000	139	\$9,374
<b>BB05</b>	<b>72 Cap Type D (RE)</b>	ACC Climate Control	RW65FW65D5455552121	138,000	121	\$8,762
<b>BB05</b>	With Lift:	ACC Climate Control	RW65FW65D5455552121	138,000	121	\$8,762
<b>BB06</b>	<b>78 Cap Type D (RE)</b>	ACC Climate Control	RW50FW65SM22D545555212116	153,000	128	\$10,876
<b>BB06</b>	With Lift:	ACC Climate Control	RW50FW65SM22D545555212116	153,000	128	\$10,876
<b>BB07</b>	<b>84 Cap Type D (RE)</b>	ACC Climate Control	RW50FW50SM22SM22D545555212116	158,000	131	\$11,684
<b>BB07</b>	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 AMERICAN COOLING TECHNOLOGY (ACT) SYSTEM A AIR CONDITIONER SPECIFICATIONS**

A/C CODE	Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
BB08	29 Cap Type C	ACT	ACT-9ev2r3r2d	90k	96	\$9,547
BB08	With Lift:	ACT	ACT-9ev2r3r2d	90k	96	\$9,547
BB09	47-77 Cap Type C	ACT	ACT-12ev2ev2r3r3d	135k	126	\$10,547
BB09	With Lift:	ACT	ACT-12ev2ev2r3r3d	135k	126	\$10,547
BB09	71-83 Cap Type D FE	ACT	ACT-12ev2ev2r3r3d	135k	126	\$10,547
BB09	With Lift:	ACT	ACT-12ev2ev2r3r3d	135k	126	\$10,547
BB10	72-84 Cap Type D RE	ACT	ACT-12ev2ev2r3r3d	135k	126	\$11,817
BB10	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 TRANSARCTIC SYSTEM A AIR CONDITIONER SPECIFICATIONS**

A/C CODE	Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
BB11	29 Cap Type C	MCC TransArctic	AC-9iw1k4k4d	90k	96	\$9,327
BB11	With Lift:	MCC TransArctic	AC-9iw1k4k4d	90k	96	\$9,327
BB12	47-77 Cap Type C	MCC TransArctic	AC-12iw1iw1k4k4d	124k	126	\$10,327
BB12	With Lift:	MCC TransArctic	AC-12iw1iw1k4k4d	124k	126	\$10,327
BB12	71-83 Cap Type D FE	MCC TransArctic	AC-12iw1iw1k4k4d	124k	126	\$10,327
BB12	With Lift:	MCC TransArctic	AC-12iw1iw1k4k4d	124k	126	\$10,327
BB13	72-84 Cap Type D RE	MCC TransArctic	AC-12iw1iw1k430d	124k	126	\$11,597
BB13	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 TRANS/AIR (TA) SYSTEM A AIR CONDITIONER SPECIFICATIONS**

<b>A/C CODE</b>	<b>Body Type and Size</b>	<b>A/C MAKE</b>	<b>A/C MODEL</b>	<b>IMACA #250 (CITY) BTU OUTPUT</b>	<b>TOTAL CURRENT DRAW (AMPS)</b>	<b>PRICE</b>
<b>BB14</b>	<b>29 Cap Type C</b>	Trans/Air Mfg	55-55-Dash-R120-(2) 13		126	\$10,000
<b>BB14</b>	With Lift:	Trans/Air Mfg	55-55-Dash-R120-(2) 13		126	\$10,000
<b>BB14</b>	<b>47 Cap Type C</b>	Trans/Air Mfg	55-55-Dash-R120-(2) 13		126	\$10,000
<b>BB14</b>	With Lift:	Trans/Air Mfg	55-55-Dash-R120-(2) 13		126	\$10,000
<b>BB14</b>	<b>65 Cap Type C</b>	Trans/Air Mfg	55-55-Dash-R120-(2) 13		126	\$10,000
<b>BB14</b>	With Lift:	Trans/Air Mfg	55-55-Dash-R120-(2) 13		126	\$10,000
<b>BB14</b>	<b>71 Cap Type C</b>	Trans/Air Mfg	55-55-Dash-R120-(2) 13		126	\$10,000
<b>BB14</b>	With Lift:	Trans/Air Mfg	55-55-Dash-R120-(2) 13		126	\$10,000
<b>BB14</b>	<b>77 Cap Type C</b>	Trans/Air Mfg	55-55-Dash-R120-(2) 13		126	\$10,000
<b>BB14</b>	With Lift:	Trans/Air Mfg	55-55-Dash-R120-(2) 13		126	\$10,000
<b>BB14</b>	<b>71 Cap Type D (FE)</b>	Trans/Air Mfg	55-55-Dash-R120-(2) 13		126	\$10,000
<b>BB14</b>	With Lift:	Trans/Air Mfg	55-55-Dash-R120-(2) 13		126	\$10,000
<b>BB14</b>	<b>77 Cap Type D (FE)</b>	Trans/Air Mfg	55-55-Dash-R120-(2) 13		126	\$10,000
<b>BB14</b>	With Lift:	Trans/Air Mfg	55-55-Dash-R120-(2) 13		126	\$10,000
<b>BB14</b>	<b>83-89 Cap Type D (FE)</b>	Trans/Air Mfg	55-55-Dash-R120-(2) 13		126	\$10,000
<b>BB14</b>	With Lift:	Trans/Air Mfg	55-55-Dash-R120-(2) 13		126	\$10,000
<b>BB15</b>	<b>72 Cap Type D (RE)</b>	Trans/Air Mfg	55-55-93-93-R120-650		136	\$13,790
<b>BB15</b>	With Lift:	Trans/Air Mfg	55-55-93-93-R120-650		136	\$13,790
<b>BB15</b>	<b>78 Cap Type D (RE)</b>	Trans/Air Mfg	55-55-93-93-R120-650		136	\$13,790
<b>BB15</b>	With Lift:	Trans/Air Mfg	55-55-93-93-R120-650		136	\$13,790
<b>BB15</b>	<b>84 Cap Type D (RE)</b>	Trans/Air Mfg	55-55-93-93-R120-650		136	\$13,790
<b>BB15</b>	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 THERMO KING (TK) SYSTEM A AIR CONDITIONER SPECIFICATIONS**

<b>A/C CODE</b>	<b>Body Type and Size</b>	<b>A/C MAKE</b>	<b>A/C MODEL</b>	<b>IMACA #250 (CITY) BTU OUTPUT</b>	<b>TOTAL CURRENT DRAW (AMPS)</b>	<b>PRICE</b>
<b>BB16</b>	<b>29 Cap Type C</b>	Thermo King	SA-400RM/SA-400FSM	90,000	68 amps @ 13.5 VDC	\$10,515
<b>BB16</b>	With Lift:	Thermo King	SA-400RM/SA-400FSM	90,000	68 amps @ 13.5 VDC	\$10,515
<b>BB16</b>	<b>47 Cap Type C</b>	Thermo King	SA-400RM/SA-400FSM	90,000	68 amps @ 13.5 VDC	\$10,515
<b>BB16</b>	With Lift:	Thermo King	SA-400RM/SA-400FSM	90,000	68 amps @ 13.5 VDC	\$10,515
<b>BB17</b>	<b>65 Cap Type C</b>	Thermo King	SA-600RM/SA-400FSM/Dash	110,000	95 amps @ 13.5 VDC	\$11,936
<b>BB17</b>	With Lift:	Thermo King	SA-600RM/SA-400FSM/Dash	110,000	95 amps @ 13.5 VDC	\$11,936
<b>BB18</b>	<b>71 Cap Type C</b>	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$12,190
<b>BB18</b>	With Lift:	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$12,190
<b>BB18</b>	<b>77 Cap Type C</b>	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$12,190
<b>BB18</b>	With Lift:	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$12,190
<b>BB19</b>	<b>71 Cap Type D (FE)</b>	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$12,045
<b>BB19</b>	With Lift:	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$12,045
<b>BB19</b>	<b>77 Cap Type D (FE)</b>	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$12,045
<b>BB19</b>	With Lift:	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$12,045
<b>BB19</b>	<b>83-89 Cap Type D (FE)</b>	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$12,045
<b>BB19</b>	With Lift:	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$12,045
<b>BB20</b>	<b>72 Cap Type D (RE)</b>	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$11,815
<b>BB20</b>	With Lift:	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$11,815
<b>BB20</b>	<b>78 Cap Type D (RE)</b>	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$11,815
<b>BB20</b>	With Lift:	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$11,815
<b>BB20</b>	<b>84 Cap Type D (RE)</b>	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$11,815
<b>BB20</b>	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 BLUE BIRD MOBILE CLIMATE CONTROL (BBMCC) SYSTEM B AIR CONDITIONER SPECIFICATIONS**

<b>A/C CODE</b>	<b>Body Type and Size</b>	<b>A/C MAKE</b>	<b>A/C MODEL</b>	<b>IMACA #250 (CITY) BTU OUTPUT</b>	<b>TOTAL CURRENT DRAW (AMPS)</b>	<b>PRICE</b>
<b>BB21</b>	<b>47 Cap Type C</b>	BB MCC	ComfortAire	133,700	126	\$8,797
<b>BB21</b>	With Lift:	BB MCC	ComfortAire	133,700	126	\$8,797
<b>BB21</b>	<b>65 Cap Type C</b>	BB MCC	ComfortAire	133,700	126	\$8,797
<b>BB21</b>	With Lift:	BB MCC	ComfortAire	133,700	126	\$8,797
<b>BB21</b>	<b>71 Cap Type C</b>	BB MCC	ComfortAire	133,700	126	\$8,797
<b>BB21</b>	With Lift:	BB MCC	ComfortAire	133,700	126	\$8,797
<b>BB21</b>	<b>77 Cap Type C</b>	BB MCC	ComfortAire	133,700	126	\$8,797
<b>BB21</b>	With Lift:	BB MCC	ComfortAire	133,700	126	\$8,797
<b>BB22</b>	<b>71 Cap Type D (FE)</b>	BB MCC	ComfortAire	130,000	126	\$9,346
<b>BB22</b>	With Lift:	BB MCC	ComfortAire	130,000	126	\$9,346
<b>BB22</b>	<b>77 Cap Type D (FE)</b>	BB MCC	ComfortAire	130,000	126	\$9,346
<b>BB22</b>	With Lift:	BB MCC	ComfortAire	130,000	126	\$9,346
<b>BB22</b>	<b>83-89 Cap Type D (FE)</b>	BB MCC	ComfortAire	130,000	126	\$9,346
<b>BB22</b>	With Lift:	BB MCC	ComfortAire	130,000	126	\$9,346
<b>BB22</b>	<b>72 Cap Type D (RE)</b>	BB MCC	ComfortAire	133,700	126	\$9,346
<b>BB22</b>	With Lift:	BB MCC	ComfortAire	133,700	126	\$9,346
<b>BB22</b>	<b>78 Cap Type D (RE)</b>	BB MCC	ComfortAire	133,700	126	\$9,346
<b>BB22</b>	With Lift:	BB MCC	ComfortAire	133,700	126	\$9,346
<b>BB22</b>	<b>84 Cap Type D (RE)</b>	BB MCC	ComfortAire	133,700	126	\$9,346
<b>BB22</b>	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 TRANSARCTIC SYSTEM B AIR CONDITONER SPECIFICATIONS**

<b>A/C CODE</b>	<b>Body Type and Size</b>	<b>A/C MAKE</b>	<b>A/C MODEL</b>	<b>IMACA #250 (CITY) BTU OUTPUT</b>	<b>TOTAL CURRENT DRAW (AMPS)</b>	<b>PRICE</b>
<b>BB23</b>	<b>29 Cap Type C</b>	MCC TransArctic	AC-9iw132d	90K	96	\$7,857
<b>BB23</b>	With Lift:	MCC TransArctic	AC-9iw132d	90K	96	\$7,857
<b>BB24</b>	<b>47 Cap Type C</b>	MCC TransArctic	AC-12iw1iw133d	124K	126	\$8,857
<b>BB24</b>	With Lift:	MCC TransArctic	AC-12iw1iw133d	124K	126	\$8,857
<b>BB24</b>	<b>65 Cap Type C</b>	MCC TransArctic	AC-12iw1iw133d	124K	126	\$8,857
<b>BB24</b>	With Lift:	MCC TransArctic	AC-12iw1iw133d	124K	126	\$8,857
<b>BB24</b>	<b>71 Cap Type C</b>	MCC TransArctic	AC-12iw1iw133d	124K	126	\$8,857
<b>BB24</b>	With Lift:	MCC TransArctic	AC-12iw1iw133d	124K	126	\$8,857
<b>BB24</b>	<b>77 Cap Type C</b>	MCC TransArctic	AC-12iw1iw133d	124K	126	\$8,857
<b>BB24</b>	With Lift:	MCC TransArctic	AC-12iw1iw133d	124K	126	\$8,857
<b>BB24</b>	<b>71 Cap Type D (FE)</b>	MCC TransArctic	AC-12iw1iw133d	124K	126	\$8,857
<b>BB24</b>	With Lift:	MCC TransArctic	AC-12iw1iw133d	124K	126	\$8,857
<b>BB24</b>	<b>77 Cap Type D (FE)</b>	MCC TransArctic	AC-12iw1iw133d	124K	126	\$8,857
<b>BB24</b>	With Lift:	MCC TransArctic	AC-12iw1iw133d	124K	126	\$8,857
<b>BB24</b>	<b>83-89 Cap Type D (FE)</b>	MCC TransArctic	AC-12iw1iw133d	124K	126	\$8,857
<b>BB24</b>	With Lift:	MCC TransArctic	AC-12iw1iw133d	124K	126	\$8,857
<b>BB25</b>	<b>72 Cap Type D (RE)</b>	MCC TransArctic	AC-12iw1iw133d	124K	126	\$8,627
<b>BB25</b>	With Lift:	MCC TransArctic	AC-12iw1iw133d	124K	126	\$8,627
<b>BB25</b>	<b>78 Cap Type D (RE)</b>	MCC TransArctic	AC-12iw1iw133d	124K	126	\$8,627
<b>BB25</b>	With Lift:	MCC TransArctic	AC-12iw1iw133d	124K	126	\$8,627
<b>BB25</b>	<b>84 Cap Type D (RE)</b>	MCC TransArctic	AC-12iw1iw133d	124K	126	\$8,627
<b>BB25</b>	With Lift:	MCC TransArctic	AC-12iw1iw133d	124K	126	\$8,627

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 CLIMATE CONTROL (ACC) SYSTEM B AIR CONDITIONER SPECIFICATIONS**

<b>A/C CODE</b>	<b>Body Type and Size</b>	<b>A/C MAKE</b>	<b>A/C MODEL</b>	<b>IMACA #250 (CITY) BTU OUTPUT</b>	<b>TOTAL CURRENT DRAW (AMPS)</b>	<b>PRICE</b>
<b>BB26</b>	<b>29 Cap Type C</b>	ACC Climate Control	RW50FW5046461616	80,000	81	\$6,869
<b>BB26</b>	With Lift:	ACC Climate Control	RW50FW5046461616	80,000	81	\$6,869
<b>BB27</b>	<b>47 Cap Type C</b>	ACC Climate Control	RW50FW63464652121	105,000	96	\$7,351
<b>BB27</b>	With Lift:	ACC Climate Control	RW50FW63464652121	105,000	96	\$7,351
<b>BB28</b>	<b>65 Cap Type C</b>	ACC Climate Control	RW65FW65D5446462121	138,000	121	\$8,193
<b>BB28</b>	With Lift:	ACC Climate Control	RW65FW65D5446462121	138,000	121	\$8,193
<b>BB28</b>	<b>71 Cap Type C</b>	ACC Climate Control	RW65FW65D5446462121	138,000	121	\$8,193
<b>BB28</b>	With Lift:	ACC Climate Control	RW65FW65D5446462121	138,000	121	\$8,193
<b>BB28</b>	<b>77 Cap Type C</b>	ACC Climate Control	RW65FW65D5446462121	138,000	121	\$8,193
<b>BB28</b>	With Lift:	ACC Climate Control	RW65FW65D5446462121	138,000	121	\$8,193
<b>BB29</b>	<b>71 Cap Type D (FE)</b>	ACC Climate Control	RW50FW65SM2246462121	136,000	115	\$8,762
<b>BB29</b>	With Lift:	ACC Climate Control	RW50FW65SM2246462121	136,000	115	\$8,762
<b>BB29</b>	<b>77 Cap Type D (FE)</b>	ACC Climate Control	RW50FW65SM2246462121	136,000	115	\$8,762
<b>BB29</b>	With Lift:	ACC Climate Control	RW50FW65SM2246462121	136,000	115	\$8,762
<b>BB30</b>	<b>83-89 Cap Type D (FE)</b>	ACC Climate Control	RW50FW50SM22SM2246462121	140,000	139	\$9,489
<b>BB30</b>	With Lift:	ACC Climate Control	RW50FW50SM22SM2246462121	140,000	139	\$9,489
<b>BB31</b>	<b>72 Cap Type D (RE)</b>	ACC Climate Control	RW65FW65D5446462121	138,000	121	\$7,963
<b>BB31</b>	With Lift:	ACC Climate Control	RW65FW65D5446462121	138,000	121	\$7,963
<b>BB32</b>	<b>78 Cap Type D (RE)</b>	ACC Climate Control	RW50FW65SM22D544646212116	153,000	128	\$9,978
<b>BB32</b>	With Lift:	ACC Climate Control	RW50FW65SM22D544646212116	153,000	128	\$9,978
<b>BB33</b>	<b>84 Cap Type D (RE)</b>	ACC Climate Control	RW50FW50SM22SM22D544646212116	158,000	131	\$10,868
<b>BB33</b>	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 AMERICAN COOLING TECHNOLOGY (ACT) SYSTEM B AIR CONDITIONER SPECIFICATIONS**

A/C CODE	Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
BB34	29 Cap Type C	ACT	ACT-9ev232d	90K	96	\$8,002
BB34	With Lift:	ACT	ACT-9ev232d	90K	96	\$8,002
BB35	47-77 Cap Type C	ACT	ACT-12ev2ev233d	135K	126	\$9,002
BB35	With Lift:	ACT	ACT-12ev2ev233d	135K	126	\$9,002
BB35	71-83 Cap Type D FE	ACT	ACT-12ev2ev233d	135K	126	\$9,002
BB35	With Lift:	ACT	ACT-12ev2ev233d	135K	126	\$9,002
BB36	72-84 Cap Type D RE	ACT	ACT-12ev2ev233d	135K	126	\$8,772
BB36	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 TRANS/AIR (TA) SYSTEM B AIR CONDITIONER SPECIFICATIONS**

A/C CODE	Body Type and Size	A/C MAKE	A/C MODEL	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
BB37	29-77 Cap Type C	Trans/Air Mfg	55-55-Dash-3F-3F-(2) 13		126	\$9,042
BB37	With Lift:	Trans/Air Mfg	55-55-Dash-3F-3F-(2) 13		126	\$9,042
BB37	71-83 Cap Type D FE	Trans/Air Mfg	55-55-Dash-3F-3F-(2) 13		126	\$9,042
BB37	With Lift:	Trans/Air Mfg	55-55-Dash-3F-3F-(2) 13		126	\$9,042
BB38	72-84 Cap Type D RE	Trans/Air Mfg	55-55-93-93-C4-C4-650		137	\$14,327
BB38	With Lift:	Trans/Air Mfg	55-55-93-93-C4-C4-650		137	\$14,327

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 (TK) SYSTEM B AIR CONDITIONER SPECIFICATIONS**

<b>A/C CODE</b>	<b>Body Type and Size</b>	<b>A/C MAKE</b>	<b>A/C MODEL</b>	<b>IMACA #250 (CITY) BTU OUTPUT</b>	<b>TOTAL CURRENT DRAW (AMPS)</b>	<b>PRICE</b>
<b>BB39</b>	<b>29 Cap Type C</b>	Thermo King	SA-400RM/SA-400FSM	90,000	68 amps @ 13.5 VDC	\$9,265
<b>BB39</b>	With Lift:	Thermo King	SA-400RM/SA-400FSM	90,000	68 amps @ 13.5 VDC	\$9,265
<b>BB39</b>	<b>47 Cap Type C</b>	Thermo King	SA-400RM/SA-400FSM	90,000	68 amps @ 13.5 VDC	\$9,265
<b>BB39</b>	With Lift:	Thermo King	SA-400RM/SA-400FSM	90,000	68 amps @ 13.5 VDC	\$9,265
<b>BB40</b>	<b>65 Cap Type C</b>	Thermo King	SA-600RM/SA-400FSM/Dash	110,000	95 amps @ 13.5 VDC	\$11,128
<b>BB40</b>	With Lift:	Thermo King	SA-600RM/SA-400FSM/Dash	110,000	95 amps @ 13.5 VDC	\$11,128
<b>BB41</b>	<b>71 Cap Type C</b>	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$11,275
<b>BB41</b>	With Lift:	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$11,275
<b>BB41</b>	<b>77 Cap Type C</b>	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$11,275
<b>BB41</b>	With Lift:	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$11,275
<b>BB42</b>	<b>71 Cap Type D (FE)</b>	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$11,150
<b>BB42</b>	With Lift:	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$11,150
<b>BB42</b>	<b>77 Cap Type D (FE)</b>	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$11,150
<b>BB42</b>	With Lift:	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$11,150
<b>BB42</b>	<b>83-89 Cap Type D (FE)</b>	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$11,150
<b>BB42</b>	With Lift:	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$11,150
<b>BB43</b>	<b>72 Cap Type D (RE)</b>	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$10,920
<b>BB43</b>	With Lift:	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$10,920
<b>BB43</b>	<b>78 Cap Type D (RE)</b>	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$10,920
<b>BB43</b>	With Lift:	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$10,920
<b>BB43</b>	<b>84 Cap Type D (RE)</b>	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$10,920
<b>BB43</b>	With Lift:	Thermo King	SA-600RMSA-600FSM/Dash	130,000	110 amps @ 13.5 VDC	\$10,920

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 A/C SYSTEMS WITH MODULAR EVAPORATOR/CONDENSOR ASSEMBLY**

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
BB44	72-84 Cap Type D RE	Thermo King	D5-CR	178,000	95 @ 27.5 VDC	\$20,185
BB44	With Lift:	Thermo King	D5-CR	178,000	95 @ 27.5 VDC	\$20,185

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
BB45	72-84 Cap Type D RE	Trans/Air	Konvekta KL80T/low profile ceiling duct	N/A	Int. Alternator	\$22,439
BB45	With Lift:	Trans/Air	Konvekta KL80T/low profile ceiling duct	N/A	Int. Alternator	\$22,439

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
BB46	72-84 Cap Type D RE	Valeo/ACC	CC355D544NFC	180,000	88 (At 24 Volts)	\$19,405
BB46	With Lift:	Valeo/ACC	CC355D544NFC	180,000	88 (At 24 Volts)	\$19,405

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
BB47	47-77 Type C, 71-89 Type D FE	MCC T/A	DC-353-24D	26kW	136	\$19,100
BB47	With Lift:	MCC T/A	DC-353-24D	26kW	136	\$19,100
BB48	72-84 Cap Type D RE	MCC T/A	DC-353-24D	26kW	136	\$20,980
BB48	With Lift:	MCC T/A	DC-353-24D	26kW	136	\$20,980

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	IMACA #250 BTU (CITY)	TOTAL CURRENT DRAW	PRICE
BB49	47-77 Type C, 71-89 Type D FE	Eberspacher	DC-353dtm65d	32kW	156	\$15,900
BB49	With Lift:	Eberspacher	DC-353dtm65d	32kW	156	\$15,900
BB50	72-84 Cap Type D RE	Eberspacher	DC-353dtm65d	32kW	156	\$15,670
BB50	With Lift:	Eberspacher	DC-353dtm65d	32kW	156	\$15,670

**BLUE BIRD AIR CONDITIONER SYSTEMS OPTIONS**

Option Description	Manufacturer	Model #	Price
<b>ACC Climate Control</b>			
Deduct for Micro Channel Condenser Coils (Copper STANDARD)	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 BBVC 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 compressor	Valeo/ACC	78-84 RE System A	\$11,979
Dual I/W Evaps, Side evap, Dash a/c, TM-43 , indep. dash compressor	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
<b>ACC / Climate Control EXTENDED WARRANTIES: (Std 3 Years)</b>			
<b>5 Year Extended Warranties (unlimited miles):</b>			
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 Additional 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
<b>MCC TransArctic Option Description</b>			
<b>Manufacturer</b>			
<b>Model #</b>			
<b>Price</b>			
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
<b>MCC TransArctic EXTENDED WARRANTIES: (Standard 3 Years)</b>			
<b>System A, B - 5 Year</b>	TM-16, TM-21, QP-21	Type C 29	\$1,020
<b>System A - 5 Year</b>	TM-16, TM-21, QP-21	Type C 47-77, All FE's	\$1,320
<b>System A - 5 Year</b>	TM-55	DRE's	\$1,920
<b>System A - 5 Year</b>	TM - 43, TM-55	BBCV	\$1,840
<b>System A - 5 Year</b>	TM - 43, TM-55	T3RE	\$2,440
<b>System B - 5 Year</b>	TM-16, TM-21, QP-21	Type C 47-77, FE's, DRE'S	\$1,110
<b>System B - 5 Year</b>	TM - 43, TM-55	Type C 47-77, T3RE	\$1,630
<b>System A - 5 Year</b>	TM-16, TM-21, QP-21 INTEGRATED ROOFTOP	Type C 47-77, FE's	\$1,640
<b>System A - 5 Year</b>	DC-353, 05G	RE's	\$2,260
<b>System A - 5 Year</b>	TM - 55	Type C 47-77, T3RE	\$2,160
<b>MCC Blue Bird Option Description</b>			
<b>Manufacturer</b>			
<b>Model #</b>			
<b>Price</b>			
<b>MCC - Blue Bird (Standard Warranty 5 Years)</b>	MCC - BB	All	Included
<b>ACT Option Description</b>			
<b>Manufacturer</b>			
<b>Model #</b>			
<b>Price</b>			
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			No Charge
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
<b>ACT EXTENDED WARRANTIES: ( Standard 3 Years)</b>			
<b>System A, B - 5 Year</b>	TM-16, TM-21, QP-21	Type C 29	\$1,400
<b>System A, B - 5 Year</b>	TM-16, TM-21, QP-21	Type C 47, All FE's	\$1,800
<b>System A - 5 Year</b>	TM-16, TM-21, QP-21	Type C 65-77	\$1,600
<b>System A - 5 Year</b>	TM-55	D3RE's	\$2,320
<b>System A - 5 Year</b>	TM-43, TM-55	BBCV, T3RE	\$2,120
<b>System B - 5 Year</b>	TM-16, TM-21, QP-21	Type C 65-77	\$1,800
<b>System B - 5 Year</b>	TM-43, TM-55	BBCV, T3RE	\$2,320
<b>TransAir Option Description</b>			
<b>Manufacturer</b>			
<b>Model #</b>			
<b>Price</b>			
<b>TransAir EXTENDED WARRANTIES: (Standard 3 Years)</b>			
<b>System A - 5 Year</b>	TM-16, TM-21, QP-21	Type C 29-77, All FE's	\$1,450
<b>System A - 5 Year</b>	TM-16,21, QP-21	DRE	\$2,640
<b>System B- 5 Year</b>	TM-16,21, QP-21	Type C 29-77, All FE's	\$2,160
<b>System B- 5 Year</b>	Bock 650	RE's	\$3,105
<b>System A - 5 Year</b>	Bock 650	Integrated Rooftop	\$4,840
<b>Thermo King Option Description</b>			
<b>Manufacturer</b>			
<b>Model #</b>			
<b>Price</b>			
Add Side Mount Evaporator 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 and SA-600 side mount with BE 650 and BE 550		All	\$650
<b>EXTENDED WARRANTIES: Thermo King (Standard 2 year)</b>			
<b>System A, B- 3 Year</b>	TK-Que, TM-21 / QP-21	All Systems	\$1,025
<b>System A, B- 4 Year</b>	TK-Que, TM-21 / QP-21	All Systems	\$1,728
<b>System A, B- 5 Year</b>	TK-Que, TM-21 / QP-21	All Systems	\$2,241
<b>SERVICE - ALL Makes</b>			
<b>5 Year Annual Service by FTS</b>	<b>Must Purchase 5 Year Warranty</b>		\$1,500

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

**IC OPTIONAL AMERICAN COOLING TECHNOLOGY (ACT)  
SYSTEM A AIR CONDITIONER SPECIFICATIONS**

<b>A/C CODE</b>	<b>BODY TYPE AND SIZE</b>	<b>A/C MAKE</b>	<b>A/C MODEL</b>	<b>IMACA #250 BTU (CITY) OUTPUT</b>	<b>TOTAL CURRENT DRAW (AMPS)</b>	<b>PRICE</b>
<b>IC01</b>	29 Cap Type C	ACT	ACT-2i24CR2R/16	80000	68	<b>10791</b>
<b>IC01</b>	With Lift:	ACT	ACT-2i24CR2R/16	80000	68	<b>10791</b>
<b>IC02</b>	47 Cap Type C	ACT	ACT-23i24CR3R/21	125000	79	<b>13272</b>
<b>IC02</b>	With Lift:	ACT	ACT-23i24CR3R/21	125000	79	<b>13272</b>
<b>IC03</b>	65 Cap Type C	ACT	ACT-22i24CR4/21	135000	109	<b>14212</b>
<b>IC03</b>	With Lift:	ACT	ACT-22i24CR4/21	135000	109	<b>14212</b>
<b>IC03</b>	71 Cap Type C	ACT	ACT-22i24CR4/21	135000	109	<b>14212</b>
<b>IC03</b>	With Lift:	ACT	ACT-22i24CR4/21	135000	109	<b>14212</b>
<b>IC03</b>	77 Cap Type C	ACT	ACT-22i24CR4/21	135000	109	<b>14212</b>
<b>IC03</b>	With Lift:	ACT	ACT-22i24CR4/21	135000	109	<b>14212</b>
<b>IC04</b>	<b>72-84 Cap Type D RE</b>	ACT	ACT-353i25	135000	<30	<b>31238</b>
<b>IC04</b>	With Lift:	ACT	ACT-353i25	135000	<30	<b>31238</b>

**IC OPTIONAL IC AIR  
SYSTEM A AIR CONDITIONER SPECIFICATIONS**

<b>A/C CODE</b>	<b>BODY TYPE AND SIZE</b>	<b>A/C MAKE</b>	<b>A/C MODEL</b>	<b>IMACA #250 BTU (CITY) OUTPUT</b>	<b>TOTAL CURRENT DRAW (AMPS)</b>	<b>PRICE</b>
<b>IC05</b>	<b>47 Cap Type C</b>	IC Air	Dash,2FM55,R120	120	97	<b>10945</b>
<b>IC05</b>	With Lift:	IC Air	Dash,2FM55,R120	120	97	<b>10945</b>
<b>IC05</b>	<b>65 Cap Type C</b>	IC Air	Dash,2FM55,R120	120	97	<b>10945</b>
<b>IC05</b>	With Lift:	IC Air	Dash,2FM55,R120	120	97	<b>10945</b>
<b>IC05</b>	<b>71-77 Cap Type C</b>	IC Air	Dash,2FM55,R120	120	97	<b>10945</b>
<b>IC05</b>	With Lift:	IC Air	Dash,2FM55,R120	120	97	<b>10945</b>

**IC OPTIONAL MOBILE CLIMATE CONTROL (MCC)  
SYSTEM A AIR CONDITIONER SPECIFICATIONS**

<b>A/C CODE</b>	<b>BODY TYPE AND SIZE</b>	<b>A/C MAKE</b>	<b>A/C MODEL</b>	<b>IMACA #250 BTU (CITY) OUTPUT</b>	<b>TOTAL CURRENT DRAW (AMPS)</b>	<b>PRICE</b>
<b>IC06</b>	<b>29 Cap Type C</b>	MCC	AC-1123W1W1K3K3	110,000	105	<b>13241</b>
<b>IC06</b>	With Lift:	MCC	AC-1123W1W1K3K3	110,000	105	<b>13241</b>
<b>IC07</b>	<b>47 Cap Type C</b>	MCC	AC-1323W1W1R2	125,000	115	<b>14824</b>
<b>IC07</b>	With Lift:	MCC	AC-1323W1W1R2	125,000	115	<b>14824</b>
<b>IC08</b>	<b>65 Cap Type C</b>	MCC	AC-1323W1W1R3	135,000	120	<b>14996</b>
<b>IC08</b>	With Lift:	MCC	AC-1323W1W1R3	135,000	120	<b>14996</b>
<b>IC08</b>	<b>71 Cap Type C</b>	MCC	AC-1323W1W1R3	135,000	120	<b>14996</b>
<b>IC08</b>	With Lift:	MCC	AC-1323W1W1R3	135,000	120	<b>14996</b>
<b>IC08</b>	<b>77 Cap Type C</b>	MCC	AC-1323W1W1R3	135,000	120	<b>14996</b>
<b>IC08</b>	With Lift:	MCC	AC-1323W1W1R3	135,000	120	<b>14996</b>
<b>IC09</b>	<b>72-84 Cap Type D RE</b>	MCC	Eco35N-32SL	165,000	15	<b>28992</b>
<b>IC09</b>	With Lift:	MCC	Eco35N-32SL	165,000	15	<b>28992</b>

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

<b>A/C CODE</b>	<b>BODY TYPE AND SIZE</b>	<b>A/C MAKE</b>	<b>A/C MODEL</b>	<b>IMACA #250 BTU (CITY) OUTPUT</b>	<b>TOTAL CURRENT DRAW (AMPS)</b>	<b>PRICE</b>
<b>IC10</b>	<b>29 Cap Type C</b>	Trans/Air	55-27K Dash-FRC-R60-(1)10-(1)13	*	102	<b>10760</b>
<b>IC10</b>	With Lift:	Trans/Air	55-27K Dash-FRC-R60-(1)10-(1)13	*	102	<b>10760</b>
<b>IC11</b>	<b>47 Cap Type C</b>	Trans/Air	55-55-27K Dash Tie-R120-(2) 13	*	138	<b>15226</b>
<b>IC11</b>	With Lift:	Trans/Air	55-55-27K Dash Tie-R120-(2) 13	*	138	<b>15226</b>
<b>IC11</b>	<b>65 Cap Type C</b>	Trans/Air	55-55-27K Dash Tie-R120-(2) 13	*	138	<b>15226</b>
<b>IC11</b>	With Lift:	Trans/Air	55-55-27K Dash Tie-R120-(2) 13	*	138	<b>15226</b>
<b>IC11</b>	<b>71 Cap Type C</b>	Trans/Air	55-55-27K Dash Tie-R120-(2) 13	*	138	<b>15226</b>
<b>IC11</b>	With Lift:	Trans/Air	55-55-27K Dash Tie-R120-(2) 13	*	138	<b>15226</b>
<b>IC11</b>	<b>77 Cap Type C</b>	Trans/Air	55-55-27K Dash Tie-R120-(2) 13	*	138	<b>15226</b>
<b>IC11</b>	With Lift:	Trans/Air	55-55-27K Dash Tie-R120-(2) 13	*	138	<b>15226</b>
<b>IC12</b>	<b>72-84 Cap Type D RE</b>	Trans/Air	KL80T w/ Corner Ducting-650	*	100 @ 24v	<b>31380</b>
<b>IC12</b>	With Lift:	Trans/Air	KL80T w/ Corner Ducting-650	*	100 @ 24v	<b>31380</b>

\* BTU rating meets or exceeds Florida specification requirements.



**IC OPTIONAL AMERICAN COOLING TECHNOLOGY (ACT)  
SYSTEM B AIR CONDITIONER SPECIFICATIONS**

<b>A/C CODE</b>	<b>BODY TYPE AND SIZE</b>	<b>A/C MAKE</b>	<b>A/C MODEL</b>	<b>IMACA #250 BTU (CITY) OUTPUT</b>	<b>TOTAL CURRENT DRAW (AMPS)</b>	<b>PRICE</b>
<b>IC13</b>	<b>29 Cap Type C</b>	ACT	ACT-2i242R/16	80000	72	<b>9125</b>
<b>IC13</b>	With Lift:	ACT	ACT-2i242R/16	80000	72	<b>9125</b>
<b>IC14</b>	<b>47 Cap Type C</b>	ACT	ACT-22232/21	105000	122	<b>10578</b>
<b>IC14</b>	With Lift:	ACT	ACT-22232/21	105000	122	<b>10578</b>
<b>IC15</b>	<b>65 Cap Type C</b>	ACT	ACT-22i24332/21	125000	131	<b>11213</b>
<b>IC15</b>	With Lift:	ACT	ACT-22i24332/21	125000	131	<b>11213</b>
<b>IC16</b>	<b>71-77 Cap Type C</b>	ACT	ACT-22i2433-21	135000	141	<b>11218</b>
<b>IC16</b>	With Lift:	ACT	ACT-22i2433-21	135000	141	<b>11218</b>
<b>IC17</b>	<b>72-84 Cap Type D RE</b>	ACT	ACT-22i2433-21	135000	141	<b>13350</b>
<b>IC17</b>	With Lift:	ACT	ACT-22i2433-21	135000	141	<b>13350</b>

**IC OPTIONAL IC AIR SYSTEM B AIR CONDITIONER SPECIFICATIONS**

<b>A/C CODE</b>	<b>BODY TYPE AND SIZE</b>	<b>A/C MAKE</b>	<b>A/C MODEL</b>	<b>IMACA #250 BTU (CITY) OUTPUT</b>	<b>TOTAL CURRENT DRAW (AMPS)</b>	<b>PRICE</b>
<b>IC18</b>	<b>29 Cap Type C</b>	IC AIR	Dash,FM55,SC-3	80,000	77	<b>9275</b>
<b>IC18</b>	With Lift:	IC AIR	Dash,FM55,SC-3	80,000	77	<b>9275</b>
<b>IC19</b>	<b>47 Cap Type C</b>	IC AIR	Dash,2FM55,2SC-3	120,000	128	<b>11,124</b>
<b>IC19</b>	With Lift:	IC AIR	Dash,2FM55,2SC-3	120,000	128	<b>11,124</b>
<b>IC19</b>	<b>65 Cap Type C</b>	IC AIR	Dash,2FM55,2SC-3	120,000	128	<b>11,124</b>
<b>IC19</b>	With Lift:	IC AIR	Dash,2FM55,2SC-3	120,000	128	<b>11,124</b>
<b>IC20</b>	<b>71 Cap Type C</b>	IC AIR	Dash,2FM55,2SMC3I	120,000	128	<b>10,595</b>
<b>IC20</b>	With Lift:	IC AIR	Dash,2FM55,2SMC3I	120,000	128	<b>10,595</b>
<b>IC20</b>	<b>77 Capt Type C</b>	IC AIR	Dash,2FM55,2SMC3I	120,000	128	<b>10,595</b>
<b>IC20</b>	With Lift:	IC AIR	Dash,2FM55,2SMC3I	120,000	128	<b>10,595</b>

**IC OPTIONAL MOBILE CLIMATE CONTROL (MCC)  
SYSTEM B AIR CONDITIONER SPECIFICATIONS**

<b>A/C CODE</b>	<b>BODY TYPE AND SIZE</b>	<b>A/C MAKE</b>	<b>A/C MODEL</b>	<b>IMACA #250 BTU (CITY) OUTPUT</b>	<b>TOTAL CURRENT DRAW (AMPS)</b>	<b>PRICE</b>
<b>IC21</b>	<b>29 Cap Type C</b>	MCC	AC-823W12	85,000	70	<b>9,780</b>
<b>IC21</b>	With Lift:	MCC	AC-823W12	85,000	70	<b>9,780</b>
<b>IC22</b>	<b>47 Cap Type C</b>	MCC	AC-1123W1W123	110,000	115	<b>11027</b>
<b>IC22</b>	With Lift:	MCC	AC-1123W1W123	110,000	115	<b>11027</b>
<b>IC23</b>	<b>65-77 Cap Type C</b>	MCC	AC-1323W1W133	135,000	120	<b>11421</b>
<b>IC23</b>	With Lift:	MCC	AC-1323W1W133	135,000	120	<b>11421</b>
<b>IC24</b>	<b>72-78 Cap Type D RE</b>	MCC	AC-1325W1133	135,000	120	<b>12844</b>
<b>IC24</b>	With Lift:	MCC	AC-1325W1133	135,000	120	<b>12844</b>
<b>IC25</b>	<b>84 Cap Type D RE</b>	MCC	AC-1425W1333	140,000	130	<b>13388</b>
<b>IC25</b>	With Lift:	MCC	AC-1425W1333	140,000	130	<b>13388</b>

**IC OPTIONAL TRANS/AIR (TA) SYSTEM B AIR CONDITIONER SPECIFICATIONS**

<b>A/C CODE</b>	<b>BODY TYPE AND SIZE</b>	<b>A/C MAKE</b>	<b>A/C MODEL</b>	<b>IMACA #250 BTU (CITY) OUTPUT</b>	<b>TOTAL CURRENT DRAW (AMPS)</b>	<b>PRICE</b>
<b>IC26</b>	<b>29 Cap Type C</b>	TRANS/AIR	55-27K-FRC-C3-(1) 13-(1) 10	*	102	<b>10272</b>
<b>IC26</b>	With Lift:	TRANS/AIR	55-27K-FRC-C3-(1) 13-(1) 10	*	102	<b>10272</b>
<b>IC27</b>	<b>47 Cap Type C</b>	TRANS/AIR	55-55-27K Dash Tie-3F-3F-(2) 13	*	138	<b>13512</b>
<b>IC27</b>	With Lift:	TRANS/AIR	55-55-27K Dash Tie-3F-3F-(2) 13	*	138	<b>13512</b>
<b>IC27</b>	<b>65-77 Cap Type C</b>	TRANS/AIR	55-55-27K Dash Tie-3F-3F-(2) 13	*	138	<b>13512</b>
<b>IC27</b>	With Lift:	TRANS/AIR	55-55-27K Dash Tie-3F-3F-(2) 13	*	138	<b>13512</b>
<b>IC28</b>	<b>72-84 Cap Type D RE</b>	TRANS/AIR	55-55-96-RE Dash-C4-C4-650	*	170	<b>22757</b>
<b>IC28</b>	With Lift:	TRANS/AIR	55-55-96-RE Dash-C4-C4-650	*	170	<b>22757</b>

**IC OPTIONAL AIR-CONDITIONING SYSTEM WITH MODULAR EVAPORATOR/CONDENSOR ASSEMBLY**

<b>A/C Code</b>	<b>Body Type and Size</b>	<b>A/C MAKE</b>	<b>A/C MODEL</b>	<b>IMACA #250 (CITY) BTU OUTPUT</b>	<b>TOTAL CURRENT DRAW (AMPS)</b>	<b>PRICE</b>
<b>IC29</b>	<b>72 Cap Type D (RE)</b>	MCC	AC-1325W11R3	135,000	130	<b>22341</b>
<b>IC29</b>	With Lift:	MCC	AC-1325W11R3	135,000	130	<b>22341</b>
<b>IC29</b>	<b>78 Cap Type D (RE)</b>	MCC	AC-1325W11R3	135,000	130	<b>22341</b>
<b>IC29</b>	With Lift:	MCC	AC-1325W11R3	135,000	130	<b>22341</b>
<b>IC30</b>	<b>84 Cap Type D (RE)</b>	MCC	AC-1425W13R3	140,000	130	<b>22830</b>
<b>IC30</b>	With Lift:	MCC	AC-1425W13R3	140,000	130	<b>22830</b>

**IC AIR CONDITIONER OPTIONS**

Option Description	Manufacturer	Model #	Price
<b>ACT</b>			
Warranty Included with systems A&B 3 Yr	ACT	N/A	STD
5 Yr warranty systems A&B CE 29 Pass	ACT	N/A	\$1,200.00
5 Yr warranty systems A&B CE 47 -77 Pass	ACT	N/A	\$1,600.00
5 Yr warranty systems A&B w-TM-43, CE 47 -77 Pass	ACT	N/A	\$2,500.00
5 Yr warranty system A RE	ACT	N/A	\$3,000.00
5 Yr warranty system B RE	ACT	N/A	\$1,600.00
TM-43 Upgrade, 65-77 Pass CE	ACT	N/A	\$2,114.00
Third Compressor/stand alone dash, CE w-Sys A or B	ACT	N/A	\$1,806.00
Propane Engine Effects	ACT	N/A	\$600.00
<b>MCC Additional Options</b>			
Warranty Included with systems A&B 5 Year	MCC	N/A	STD
Dash Only System CE	MCC	N/A	\$2,802.00
Dash Only System RE	MCC	N/A	\$3,821.00
Third Compressor/stand alone dash, CE w-Sys A or B	MCC	N/A	\$1,741.00
Add Midship Side Ceiling Evap, 65-77 Pass CE	MCC	N/A	\$1,730.00
TM-43 Compressor Upgrade, 65-77 Pass CE	MCC	N/A	\$2,010.00
Propane Engine Affects All CE	MCC	N/A	\$690.00
<b>TransAir</b>			
Warranty Included with systems A&B 3 Year	TransAir	N/A	STD
5 Yr warranty systems A&B CE 29 Pass	TransAir	N/A	\$1,590.00
5 Yr warranty systems A&B CE 47 -77 Pass	TransAir	N/A	\$2,310.00
5 Yr warranty system A RE	TransAir	N/A	\$4,160.00
5 Yr warranty system B RE	TransAir	N/A	\$3,166.00
Dash Only CE	TransAir	N/A	\$4,830.00
Dash Only RE	TransAir	N/A	\$6,210.00
Third Compressor/stand alone dash, CE ISB - w-Sys A or B	TransAir	N/A	\$3,521.00
TM-43 Compressor Upgrade, 65-77 Pass CE w-ISB	TransAir	N/A	\$2,930.00
TM-43 Compressor Upgrade, 65-77 Pass CE w-Propane	TransAir	N/A	\$2,082.00
Add Midship Side Ceiling Evap, 65-77 Pass CE	TransAir	N/A	\$2,550.00
Propane Engine Affects All CE	TransAir	N/A	\$610.00
<b>IC Air</b>			
Warranty incl with systems 5Yr with Base unit coverage	IC	N/A	STD
Dash Only CE	IC	N/A	\$4,044.00

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

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
TH01	29 Cap Type C	RAC	RAC-C2BH1141*	116,000 w/ Dash	80	\$12,785
TH01	With Lift:	RAC	RAC-C2BH1141*	116,000 w/ Dash	80	\$12,785
TH02	47-77 Cap Type C	RAC	RAC-C2BH1141*	140,000 w/ Dash	96	\$13,327
TH02	With Lift:	RAC	RAC-C2BH1141*	140,000 w/ Dash	96	\$13,327

\*Note: includes 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 CONDITIONING (RAC) #2  
SYSTEM A AIR CONDITIONER SPECIFICATIONS**

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
TH03	65 Cap Type C	RAC	RAC-C2BH12241**	146,000 w/ Dash	115	\$14,888
TH03	With Lift:	RAC	RAC-C2BH12241**	146,000 w/ Dash	115	\$14,888
TH03	71 Cap Type C	RAC	RAC-C2BH12241**	146,000 w/ Dash	115	\$14,888
TH03	With Lift:	RAC	RAC-C2BH12241**	146,000 w/ Dash	115	\$14,888
TH03	77 Cap Type C	RAC	RAC-C2BH12241**	146,000 w/ Dash	115	\$14,888
TH03	With Lift:	RAC	RAC-C2BH12241**	146,000 w/ Dash	115	\$14,888

\*Note: includes 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 CONDITIONING (RAC) #3  
SYSTEM A AIR CONDITIONER SPECIFICATIONS**

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	PRICE
TH04	83-89 Cap Type D (FE)	RAC	RAC-EFBH12241***	126,000	125	\$15,518
TH04	With Lift:	RAC	RAC-EFBH12241***	126,000	125	\$15,518
TH05	84 Cap Type D (RE)	RAC	RAC-ACT-353***	180,000		\$19,411
TH05	With Lift:	RAC	RAC-ACT-353***	180,000		\$19,411

\*\*\*Note: ncludes a 3 year warranty from RAC/ACT. Not available on Propane Engines.

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

**THOMAS OPTIONAL RAC  
SYSTEM B AIR CONDITIONER SPECIFICATIONS**

<b>A/C CODE</b>	<b>BODY TYPE AND SIZE</b>	<b>A/C MAKE</b>	<b>A/C MODEL</b>	<b>IMACA #250 BTU (CITY) OUTPUT</b>	<b>TOTAL CURRENT DRAW (AMPS)</b>	<b>PRICE</b>
<b>TH06</b>	<b>29 Cap Type C</b>	RAC	RAC-BH1122*	116,000 w/ Dash	70	<b>\$10,807</b>
<b>TH06</b>	With Lift:	RAC	RAC-BH1122*	116,000 w/ Dash	70	<b>\$10,807</b>
<b>TH07</b>	<b>47-77 Cap Type C</b>	RAC	RAC-BH2233*	140,000 w/ Dash	103	<b>\$11,350</b>
<b>TH07</b>	With Lift:	RAC	RAC-BH2233*	140,000 w/ Dash	103	<b>\$11,350</b>

\*Note: includes 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 RAC #2  
SYSTEM B AIR CONDITIONER SPECIFICATIONS**

<b>A/C CODE</b>	<b>BODY TYPE AND SIZE</b>	<b>A/C MAKE</b>	<b>A/C MODEL</b>	<b>IMACA #250 BTU (CITY) OUTPUT</b>	<b>TOTAL CURRENT DRAW (AMPS)</b>	<b>PRICE</b>
<b>TH08</b>	<b>65-77 Cap Type C</b>	RAC	RAC-BH12233**	146,000 w/ Dash	118	<b>\$ 13,750</b>
<b>TH08</b>	With Lift:	RAC	RAC-BH12233**	146,000 w/ Dash	118	<b>\$ 13,750</b>

\*\*Note: includes 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/RAC: New Bulkhead affects the overhead storage option, making it unavailable.**

**THOMAS OPTIONAL MOBILE CLIMATE CONTROL (MCC)  
SYSTEM B AIR CONDITIONER SPECIFICATIONS**

<b>A/C CODE</b>	<b>BODY TYPE AND SIZE</b>	<b>A/C MAKE</b>	<b>A/C MODEL</b>	<b>IMACA #250 BTU (CITY) OUTPUT</b>	<b>TOTAL CURRENT DRAW (AMPS)</b>	<b>PRICE</b>
<b>TH09</b>	<b>65 Cap Type C</b>	THOMAS/MCC	D1124-03-008*	126,000	n/a	<b>\$ 10,500</b>
<b>TH09</b>	With Lift:	THOMAS/MCC	D1124-03-008*	126,000	n/a	<b>\$ 10,500</b>
<b>TH09</b>	<b>71 Cap Type C</b>	THOMAS/MCC	D1124-03-008*	126,000	n/a	<b>\$ 10,500</b>
<b>TH09</b>	With Lift:	THOMAS/MCC	D1124-03-008*	126,000	n/a	<b>\$ 10,500</b>
<b>TH09</b>	<b>77 Cap Type C</b>	THOMAS/MCC	D1124-03-008*	126,000	n/a	<b>\$ 10,500</b>
<b>TH09</b>	With Lift:					

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







# GREEN BUS SHOOTOUT

MANUFACTURER		BLUE BIRD	THOMAS	IC
<b>MODEL 77 PASS</b> (PROPANE LPG ENGINE)		77 PASS VISION	77 PASS C-2	77 PASS CE
UNIT BASE PRICE:	1	\$84,370	\$87,346	\$87,435
A/C MANUFACTURER		MCC	MCC	MCC
A/C MODEL	1	\$8797	\$10,500	\$11,421
5 YEAR A/C WARRANTY	1	INC	INC	INC
BASE ENGINE MODEL - STD WARRANTY	1	FORD 6.8L 320/460	PI 8.0L 339/495	8.8L 270/565
DELIVERY (REGION 4)	1	\$900	\$1,192	\$1,025
<b>OPTIONAL EQUIPMENT PRICES</b>				
[C3] AUTO TRANS WARRANTY (5 YR UNLTD)	1	STD	STD	STD
[C6] 270 AMP LEECE NEVILLE	1	INC W/ BB A/C	INC	STD 320 AMP
[B1] PRO LO HATCH	1	\$120	STD	\$110
[B4] 77" HIGH HEADROOM	1	STD	STD	STD
[B5B] PA WITH RADIO	1	\$604	\$627	\$332
[B13] BUS LOCKUP SYSTEM	1	\$257	\$182	\$295
EXTENDED FUEL RANGE TANK	1	\$500	INC	NOT AVAIL
OPTIONAL PROPANE ENG UPCHARGE	1	\$3,800	\$3,500	\$6,000
PROPANE A/C UPCHARGE	1	N/A	N/A	\$690
PROPANE DELIVERY UPCHARGE	1	N/A	\$110	\$500
3 BATTERIES	1	INC	\$114	STD
TELESCOPING STEERING	1	INC	\$110	\$278
EXTENDED BODY / CHASSIS 60 MO/ 100K	1	5 YR INC	5 YR INC	5 YR INC
<b>TOTAL</b>		<b>\$99,348</b>	<b>\$103,671</b>	<b>\$108,086</b>
<b>NET ADDITIONAL COST PER BUS</b>			<b>\$4,323</b>	<b>\$8,738</b>

**GO GREEN FOR LESS THAN OUR COMPETITORS' DIESEL BUSES!**

**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 C BUS	Model/HP & Torque	Price	Model/HP & Torque	Price	Model/HP & Torque	Price
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				
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		
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

BLUE BIRD OPTIONAL ALTERNATIVE ENGINE PRICING						
TYPE and SIZE	LP Engine & Price		Gasoline Engine & Price		CNG 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	<b>\$3,700</b>	Ford 6.8L, 320 HP/460, Ford 6R140 6sp Transmission, Gasoline	<b>-\$4,000</b>		
65 Cap. Type C Bus	Ford 6.8L, 320 HP/460, Ford 6R140 6sp Transmission LPG	<b>\$3,450</b>	Ford 6.8L, 320 HP/460, Ford 6R140 6sp Transmission, Gasoline	<b>-\$4,000</b>	Ford 6.8L CNG 269 HP/386, Ford 6R140 6sp Transmission	<b>\$26,350</b>
71 Cap. Type C Bus	Ford 6.8L, 320 HP/460, Ford 6R140 6sp Transmission LPG	<b>\$4,700</b>	Ford 6.8L, 320 HP/460, Ford 6R140 6sp Transmission, Gasoline	<b>-\$4,000</b>	Ford 6.8L CNG 269 HP/386, Ford 6R140 6sp Transmission	<b>\$28,000</b>
77 Cap. Type C Bus	Ford 6.8L, 320 HP/460, Ford 6R140 6sp Transmission LPG	<b>\$3,800</b>	Ford 6.8L, 320 HP/460, Ford 6R140 6sp Transmission, Gasoline	<b>-\$4,000</b>	Ford 6.8L CNG 269 HP/386, Ford 6R140 6sp Transmission	<b>\$28,000</b>
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	<b>\$32,200</b>	Cummins 280 HP/900 CNG	<b>\$34,100</b>		
78 Cap. Type D RE Bus	Cummins L9 250HP/730 CNG	<b>\$32,200</b>	Cummins 280 HP/900 CNG	<b>\$34,100</b>		
84 Cap. Type D RE Bus	Cummins L9 250HP/730 CNG	<b>\$32,200</b>	Cummins 280 HP/900 CNG	<b>\$34,100</b>		

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 Asymmetrical - 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 receptacle - 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	<b>\$424</b>	N/A	N/A	N/A	N/A
47 Cap. Type C Bus	Cummins ISB, 240HP/560Lbft	<b>\$424</b>	N/A	N/A	N/A	N/A
65 Cap. Type C Bus	Cummins ISB, 250HP/660Lbft	<b>\$254</b>	N/A	N/A	N/A	N/A
71 Cap. Type C Bus	Cummins ISB, 250HP/660Lbft	<b>\$254</b>	N/A	N/A	N/A	N/A
77 Cap. Type C Bus	Cummins ISB, 260HP, 660Lbft	<b>\$303</b>	N/A	N/A	N/A	N/A
TYPE and SIZE	Optional Engine #4 & Price		Optional Engine #5 & Price		Optional Engine #6 & Price	
TYPE D RE BUS	Model/HP & Torque	Price	Model/HP & Torque	Price	Model/HP & Torque	Price
72 Cap. Type D RE Bus	N/A	N/A	N/A	N/A	N/A	N/A
78 Cap. Type D RE Bus	N/A	N/A	N/A	N/A	N/A	N/A
84 Cap. Type D RE Bus	N/A	N/A	N/A	N/A	N/A	N/A
IC OPTIONAL ALTERNATIVE ENGINE PRICING						
TYPE and SIZE	LP Engine & 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	N/A	N/A	N/A	N/A	N/A	N/A
47 Cap. Type C Bus	N/A	N/A	N/A	N/A	N/A	N/A
65 Cap. Type C Bus	8.8L LPG, 270HP/565Lbft	<b>\$6,000</b>			8.8L Gas, 265HP/245Lbft	<b>-\$3,000</b>
71 Cap. Type C Bus	8.8L LPG, 270HP/565Lbft	<b>\$6,000</b>			8.8L Gas, 265HP/245Lbft	<b>-\$3,000</b>
77 Cap. Type C Bus	8.8L LPG, 270HP/565Lbft	<b>\$6,000</b>			8.8L Gas, 265HP/245Lbft	<b>-\$3,000</b>

THOMAS OPTIONAL ENGINE PRICING						
TYPE C BUS	Model/HP & Torque	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	N/A	N/A
47 Cap. Type C Bus	DETROIT DD5 210,230HP/660 **	N/C	N/A	N/A	N/A	N/A
65 Cap. Type C Bus	DETROIT DD5 210,230HP/660 **	N/C	N/A	N/A	N/A	N/A
71 Cap. Type C Bus	DETROIT DD5 210,230HP/660 **	N/C	N/A	N/A	N/A	N/A
77 Cap. Type C Bus	DETROIT DD5 210,230HP/660 **	N/C	N/A	N/A	N/A	N/A
TYPE D FE BUS	Model/HP & Torque	Price	Model/HP & Torque	Price	Model/HP & Torque	Price
71 Cap. Type D FE Bus	N/A	N/A	N/A	N/A	N/A	N/A
77 Cap. Type D FE Bus	N/A	N/A	N/A	N/A	N/A	N/A
83 Cap. Type D FE Bus	N/A	N/A	N/A	N/A	N/A	N/A
89 Cap. Type D FE Bus	N/A	N/A	N/A	N/A	N/A	N/A
TYPE D RE BUS	Model/HP & Torque	Price	Model/HP & Torque	Price	Model/HP & Torque	Price
72 Cap. Type D RE Bus	N/A	N/A	N/A	N/A	N/A	N/A
78 Cap. Type D RE Bus	N/A	N/A	N/A	N/A	N/A	N/A
84 Cap. Type D RE Bus	N/A	N/A	N/A	N/A	N/A	N/A
THOMAS OPTIONAL ALTERNATIVE ENGINE PRICING						
TYPE and SIZE	Propane Engine & Price					
TYPE C BUS	Model/HP & Torque	Price				
65-77 Cap. Type C Bus	PI 8.0L-LPG V8, 339HP/495	\$3,500	N/A	N/A		
TYPE and SIZE	CNG Engine & Price					
TYPE C BUS	Model/HP & Torque	Price				
65-77 Cap. Type C Bus	CUMMINS ISBG (CNG) 240HP/660	\$30,379	N/A	N/A		

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

**APPENDIX F**

**OPTIONAL TIRE INFORMATION**

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

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

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

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

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

<b>Body Type and Size</b>	<b>Tire Manufacturer</b>	<b>Tire Model</b>	<b>Tire Size</b>	<b>Price</b>
29-77 Cap. Type C	Bridgestone	11R22.5 G	11R22.5 14 PLY	<b>STD</b>
89 Cap. Type D FE	Bridgestone	11R22.5 G	11R22.5 14 PLY	<b>STD</b>
84 Cap. Type D RE	Bridgestone	11R22.5 G	11R22.5 14 PLY	<b>STD</b>
29-77 Cap. Type C	Michelin	XZE2	11R22.5 16 PLY	<b>\$1,000</b>
89 Cap. Type D FE	Michelin	XZE2	11R22.5 16 PLY	<b>\$1,000</b>

## APPENDIX G

### OPTIONAL BAGGAGE COMPARTMENT INFORMATION

<b>Blue Bird Baggage Compartments Offered (Price Is One Per Bus)</b>													
Size	Price	Type C					Type DFE				Type DRE		
		29	47	65	71	77	71	77	83	89	72	78	84
Single Door, 16 CF	685 *			x	x	x	x	x	x		x	x	x
Double Door, 22.7 CF	1010 *			x	x	x	x	x	x		x	x	x
Double Door, 28.4CF	1075 *			x	x	x	x	x	x		x	x	x
Pass Through, 94 CF	4335 *										x		
Pass Through, 122 CF	4505 *											x	x

<b>IC Baggage Compartments Offered (Price Is One Per Bus)</b>													
Size	Price	Type C					Type DFE				Type DRE		
		29	47	65	71	77	71	77	83	89	72	78	84
36" x 24" X 18"	\$310*	X	X	X	X	X					X	X	X
44" x 24" X 18"	\$352*	X	X	X	X	X					X	X	X
54" x 24" X 18"	\$403*		X	X	X	X					X	X	X
66" x 24" X 18"	\$468*			X	X	X					X	X	X
79" x 24" X 18"	\$569*			X	X	X					X	X	X
87" x 24" X 18"	\$612*			X	X	X					X	X	X
91" x 24" X 18"	\$632*			X	X	X					X	X	X
114" x 24" X 18"	\$752*				X	X					X	X	X
Pass Through 114"	\$2,084*										X	X	X
Pass Through 60"	\$1,002*												X

<b>Thomas Baggage Compartments Offered (Price Is One Per Bus)</b>													
Size	Price	Type C					Type DFE				Type 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	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
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	<b>STD</b>		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

\* Luggage availability may be limited based on optional equipment selections. Consult with the dealer.



**APPENDIX H**

**ADDITIONAL OPTIONS INFORMATION**

**BY BUS BIDDER/MANUFACTURER**

Blue Bird Additional Contract Options			
Option Description	Seating Capacity		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 B	All	30" / 39"	305 / 405
CEW/NextGen Convertible Flr Mtd Child Rstnt Seat	All	30" / 39"	455 / 480
CEW/NextGen Convertible Trk Mtd Child Rstrnt Se	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	Type 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 Precision 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	1756
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	1200
Panasonic Toughbook Laptop, 14" 320 GB(1)	All	Panasonic	2000
3000 PTS w/250HP min engine	All	Allison	5175
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 Suspension 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
Blue Bird Computer Diagnostic Equipment Contract Options			
Computer diagnostic equipment for engine, transmission,		Model #	Price
Dearborn connector w/9 pin adapter		ADP-Dearborn	1500
Insite Software (no adapter) -customer must have Cummins acct		INSITE-02	1000
Allison DOC Software		DOC-Allison	1000
IDS Software, One year subscription		FORD-IDS	1250
VCM II Ford Datalink Adapter		FORD-VCM	1750
Blue Bird District Training			
BB Orientation/Vantage Support, Minimum of 5 techs per session, please consult with FTS for scheduling			N/C

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	2900 (1)
Type C & D Chassis Extended Engine Warranty	Cummins B6.7/ISV	60 Months/200,000 Miles	2000 (1)
Type C & D Chassis Extended Engine Warranty	Cummins B6.7/ISV	60 Months/Unlimited Miles	2200 (1)
Type C & D Chassis Extended Engine Warranty	Cummins B6.7	120 Months/200,000 Miles	4250 (1)
Type C & D Chassis Extended Engine Warranty	Cummins B6.7	120 Months/Unlimited Miles	4900 (1)
Option Description	Engine Model	Extended Coverage Duration	Price
Type D Chassis Extended Engine Warranty	Cummins L9	60 Months/200,000 Miles	2500 (1)(2)
Type D Chassis Extended Engine Warranty	Cummins L9	60 Months/Unlimited Miles	2700 (1)(2)
Type D Chassis Extended Engine Warranty	Cummins L9	120 Months/200,000 Miles	5400 (1)
Type D Chassis Extended Engine Warranty	Cummins L9	120 Months/Unlimited Miles	6100 (1)
Blue Bird Standard Warranty Body and Chassis			
Basic/Standard Body Warranty Coverage Period	Bus Type	Basic/Standard Chassis Warranty Coverage Period	Credit Option Price
12,000 Miles / 12 months	Type C	12,000 Miles / 12 months	-3000 (3)
12,000 Miles / 12 months	Type D	12,000 Miles / 12 months	-2725 (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 Seat Contract Options			
Option Description	Seating Capacity	Manufacturer	Price
<b>Integrated Child Seats</b>			
CE White ICS 39" 4-leg Seat w-UCRA	N/A	Replaces Std Seat	613
CE White ICS 39" 4-leg Seat wo-UCRA	N/A	Replaces Std Seat	551
CE White ICS, 6-leg Track-39" w-UCRA	N/A	Replaces Std Track Seat	671
CE White ICS, 6-leg Track-39" wo-UCRA	N/A	Replaces Std Track Seat	452
CE White ICS, 6-leg Track-39", Add-On w-UCRA	N/A	Additional Seat	839
CE White ICS, 6-leg Track-39", Add-On wo-UCRA	N/A	Additional Seat	738
BTI Seating ICS 39" 2-leg Seat w-UCRA	N/A	Replaces Std Seat	613
BTI Seating ICS 39" 2-leg Seat wo-UCRA	N/A	Replaces Std Seat	510
IMMI ICS 39" 6-leg Track w-UCRA	N/A	Replaces Std Track Seat	530
IMMI ICS 39" 6-leg Track wo-UCRA	N/A	Replaces Std Track Seat	352
IMMI ICS 6-leg Track-39", Add-On w-UCRA	N/A	Additional Seat	698
IMMI ICS 6-leg Track-39", Add-On wo-UCRA	N/A	Additional Seat	638
<b>Barriers and KO Windows</b>			
KO/Emergency Windows per set	N/A		153
Additional 39" Stationary Barrier	N/A		96
Additional 39" Track Mounted Barrier	N/A		190
<b>3 Point Belt Seats</b>			
CE White 3-pt ICS 39" 4-leg Seat w-UCRA	N/A	Replaces Std Seat	861
CE White 3-pt ICS 39" 4-leg Seat wo-UCRA	N/A	Replaces Std Seat	554
CE White 3-pt ICS 39" 6-leg Track Seat wo-UCRA	N/A	Replaces Std Track Seat	578
CE White 3-pt ICS 39" 6-leg Track, Add-On wo-UCRA	N/A	Additional Seat	898
CE White 3-pt 39" 4-leg Seat wo-UCRA	N/A	Replaces Std Seat	440
BTI Seating 3-pt 39" 2-leg Seat wo-UCRA	N/A	Replaces Std Seat	345
BTI Seating 3-pt ICS 36" 2-leg Seat wo-UCRA	N/A	Replaces Std Seat	528
IMMI 3-pt 39" 4-leg Seat wo-UCRA	N/A	Replaces Std Seat	427
IMMI 3-pt 39" 6-leg Track Seat w-UCRA	N/A	Replaces Std Track Seat	470
IMMI 3-pt ICS 36" 5-leg Track Seat w-UCRA	N/A	Replaces Std Track Seat	665
IMMI 3-pt ICS 36" 5-leg Track Seat wo-UCRA	N/A	Replaces Std Track Seat	507
IMMI 3-pt ICS 36" 5-leg Track Seat, Add-On wo-UCRA	N/A	Additional Seat	827
CE White 3-point seat belt seat, 2 Pass, 30" wo-UCRA	N/A	Replaces Std Seat	385
CE White 3-point seat belt seat, 3 Pass, 45" wo-UCRA	N/A	Replaces Std Seat	557
<b>Alternative Seating Lap Belts Only</b>			
45" Seats Left, 30" Seats Right	All wo Lift		N/C
Flip seat behind driver	IC	Replace Std Seat	523
<b>IC Additional Contract Options</b>			
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	1910
Air Disc Brakes	CE 47	IC	1785
Air Disc Brakes	CE 65-77	IC	1710
Eaton Precision Transmission	CE	IC	N/C
6in Driver Fan, Aux	All	IC	150
Telescoping Seering column	CE	IC	278
Non-Perforated headliner	CE	IC	400
Non-Perforated headliner	RE	IC	450
PA w/ Radio/CD/USB	All	IC	344
<b>IC Computer Diagnostic Equipment Contract Options</b>			
Computer diagnostic equipment for engine, transmission, brakes, body and chassis		Model #	Price
International Engine Diag Software with 1 yr subscription		NED	500
Cummins Engine Diag Software with 1 yr subscription		InSite	1200
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	1178
Nexiq, Laptop to Vehicle Diag cable		Nexiq	950
Fleet EZ Tech laptop		Laptop	4500
Pocket Maxx Diagnostic Tool		Pocket Maxx	2078
<b>IC District Training</b>			
OnLine and Inperson training at no charge upon dealer and customer agreement			N/C

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	1650
Type C Chassis Extended Engine Warranty	Cummins ISB	60 Months/200,000 Miles	1950
Type C Chassis Extended Engine Warranty	Cummins ISB	60 Months/Unlimited Miles	2075
Type C Chassis Extended Engine Warranty	Cummins ISB	120 Months/200,000 Miles	4300
Type C Chassis Extended Engine Warranty	Cummins ISB	120 Moths/Unlimited Miles	4850
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	2075
Type D Chassis Extended Engine Warranty	Cummins L9	60 Months/200,000 Miles	2450
Type D Chassis Extended Engine Warranty	Cummins L9	60 Months/Unlimited Miles	2650
Type D Chassis Extended Engine Warranty	Cummins L9	120 Months/200,000 Miles	5350
Type D Chassis Extended Engine Warranty	Cummins L9	120 Months/Unlimited Miles	6050
Towing	RE	60 Months/Unlimited Miles	900
BID NO: ITB 2017-02 Manufacturer's Standard Warranty Body and Chassis			
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	-3000
Basic + 60 Month/ 100,000 mile Ext Veh	Type D	Credit for DOE req coverage > Basic + 5 yr/100,000	-3000
Basic 12 Months/Unlimited Miles	Type C	See Basic vehicle coverage in bidders notes	-5538
Basic 12 Months/Unlimited Miles	Type D	See Basic vehicle coverage in bidders notes	-5538

<b>Thomas Additional Seat Contract Options</b>			
Option Description	Seating Capacity	Manufacturer	Price
Extra Syntec Track Seat (Loaded Loose)	ALL	Syntec	<b>\$400</b>
<b>Thomas Additional Contract Options</b>			
Option Description	Seating Capacity	Manufacturer	Price
5 Year Towing Warranty *See Appendix J	ALL C&D	TBB	\$1,000
Air Disc Breaks *Must Order Air RR Susp. Type C	29-47	Bendix	\$2,042
Air Disc Breaks *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	<b>STD</b>
Customer Supplied Two Way Radio Install (Includes custom radio bracket)	ALL C&D	Matthews	\$275
DEF Tank Lock	ALL C&D	TBB	<b>STD</b>
Electrical Power Outlet 12V	ALL C&D	TBB	\$38
Exhaust Break	ALL C&D	TBB	<b>STD</b>
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 ( <b>Must order for SEON integration</b> )	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			
<b>Thomas Computer Diagnostic Equipment Contract Options</b>			
Computer diagnostic equipment for engine, transmission, brakes, body and chassis multiplex wiring.		Model #	Price
Allison DOC Transmission PTS 2000 And 3000		90510	\$1,780
Nexiq USB Link 2		NUSB2	\$1,094
Panasonic ToughBook 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.			
<b>Thomas District Training</b>			
Engine Electronic Diagnostics and Familiarization			<b>N/C</b>

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

Standard Body and Chassis Warranty Details and Extras:

- 10 year fuel tank
- 10 year frame rails
- 10 year front and rear axles

**APPENDIX I**

**VIDEO AND GPS SYSTEMS**

**CONTRACT OPTION PRICES**

**BY BUS BIDDER/MANUFACTURER**



**BLUE BIRD VIDEO AND GPS SYSTEMS CONTRACT OPTIONS**

Option Description	Manufacturer	Model #	Price
<b>Angel Trax Video Systems</b>			
<b>Base Camera Systems Include Signal Harness, Diagnostic Button &amp; Installation</b>			
Digital 5 Channel Solid State, Day/Night, 1 Camera, <b>64 GB</b>	ANGEL TRAX	VUL5-SD	\$ 1,250.00
Digital 5 Channel Day/Night Recording, 1 Camera, <b>500 GB</b>	ANGEL TRAX	VUL5-500GB	\$ 1,500.00
<b>(ABOVE DVR'S HAVE 4 CH HD &amp; 1 CH IP CAM INPUTS)</b>			
Digital Plus 12 Channel,D/N Record, 1 Camera, <b>1 TB</b>	ANGEL TRAX	VUL12-1TB	\$ 2,000.00
<b>(ABOVE DVR HAS 8 CH HD &amp; 4 CH IP CAM INPUTS)</b>			
<b>Additional Angel Trax Accessories:</b>			
Additional Interior HD Camera	ANGEL TRAX	HD2500V	\$ 300.00
Additional Interior IP Camera	ANGEL TRAX	IP2600V	\$ 425.00
Additional Exterior Camera	ANGEL TRAX	HD2500V-EXT	\$ 425.00
500 GB Hard Drive Spare	ANGEL TRAX	HDD500HC	\$ 425.00
1 TB Hard Drive Spare	ANGEL TRAX	HDD1TBHC	\$ 600.00
Upgrade to 1TB Hard Drive on Vulcan 5 System	ANGEL TRAX	1TB-UPGD	\$ 600.00
GPS Package Basic	ANGEL TRAX	GPS-E1	\$ 200.00
GPS Package Plus Virtual Mapping	ANGEL TRAX	GPS-VSM	\$ 375.00
Vulcan Series Hard Drive Reader	ANGEL TRAX	V5RDR	\$ 125.00
Vulcan Series Windshield Mount Bracket	ANGEL TRAX	VULBR100	\$ 50.00
Wireless Cellular Modem	ANGEL TRAX	SIG4GM	\$ 400.00
WiFi Cellular Antenna	ANGEL TRAX	WC4G	\$ 250.00
Firmware Update Tool Vulcan Series	ANGEL TRAX	EASYCK1	\$ 75.00
Touchscreen Backing & Firmware Control	ANGEL TRAX	CP4	\$ 225.00
<b>Gatekeeper Video Systems</b>			
<b>Base Camera Systems Include Signal Harness, Diagnostic Button, Installation</b>			
Digital 4 Channel Solid State, Day/Night, 1 Camera, <b>64 GB</b>	GATEKEEPER	304SD	\$ 1,275.00
Digital Basic 4 Channel Day/Night Recording, 1 Camera	GATEKEEPER	504HD	\$ 1,825.00
Digital 8 Channel, Day/Night Recording, 1 Camera	GATEKEEPER	508HD	\$ 2,300.00
<b>Additional Gatekeeper Accessories:</b>			
Additional Interior Camera	GATEKEEPER	GATE-CAM	\$ 300.00
Additional Exterior Camera	GATEKEEPER	GATE-EXT	\$ 425.00
256 GB SD Card Hard Drive	GATEKEEPER	SD256HD	\$ 425.00
500 GB Hard Drive (Spare)	GATEKEEPER	COM-500	\$ 425.00
1000 GB Hard Drive (Spare OR System Upgrade)	GATEKEEPER	COM-1000	\$ 600.00
GPS Package Basic	GATEKEEPER	GAT-GPS	\$ 175.00
Wireless Connection, WiFi	GATEKEEPER	GAT-WiFi	\$ 800.00

<b>REI Video Systems</b>			
<b>Base Camera Systems Include Signal Harness, Diagnostic Button, Installation</b>			
Digital 4 Channel Solid State, Day/Night, 1 Camera, <b>64 GB</b>	REI	SD40-1	\$ 1,500.00
Digital Plus 4 Channel Day/Night Recording, 1 Camera	REI	CAM4-1	\$ 1,650.00
Digital 8 Channel, Day/Night Recording, 1 Camera	REI	CAM8-1	\$ 2,200.00
<b>Additional REI Accessories:</b>			
Additional Interior Camera	REI	REI-CAM	\$ 300.00
Additional Exterior Camera	REI	REI-EXT-CAM	\$ 425.00
500 GB Hard Drive (Spare)	REI	500GB-SPR	\$ 350.00
1 TB Hard Drive	REI	1TB-SPR	\$ 600.00
GPS Package Basic	REI	710214	\$ 205.00
Wireless Connection for Wireless Downloads	REI	WIFI-DLD	\$ 725.00
Intertia Sensor	REI	INT-SENS	\$ 200.00

**BLUE BIRD VIDEO AND GPS SYSTEMS CONTRACT OPTIONS (Continued)**

Option Description	Manufacturer	Model #	Price
<b>Seon Video Systems</b>			
<b>Base Camera Systems Include Sig Harness, Diag. Button, &amp; Installation</b>			
Digital Basic 4 Channel Day/Night Cams, 1 Camera, <b>500GB</b>	SEON	TL4	\$ 1,600.00
Digital Plus 5 Channel, Day/Night Cams, 1 Camera, <b>500GB</b>	SEON	TL-HD5	\$ 1,875.00
Digital 5 Channel Solid State, Day/Night, 1 Camera, <b>128 GB</b>	SEON	TLHD5-SS	\$ 2,000.00
Digital Hybrid 6 Channel Day/Night Cams, 1 Camera, <b>500 GB</b>	SEON	TH6	\$ 2,100.00
Digital 8 Channel, Day/Night Recording, 1 Camera, <b>1 TB</b>	SEON	TX8	\$ 2,400.00
Digital Plus 13 Channel, <b>1 TB</b> HD, 1 Camera	SEON	DXHD-13	\$ 2,875.00
Digital Plus 16 Channel, <b>2 TB</b> HD, 1 Camera	SEON	HXHD-16	\$ 3,600.00
Upgrade TH6, TX8, DX13HD, or HXHD to Solid State HD	SEON	SS-UPGRD	\$ 350.00
<b>Additional Seon Accessories:</b>			
Additional Interior Camera	SEON	CQ9XXA50	\$ 300.00
Additional Exterior Camera	SEON	CA9XXEI50	\$ 425.00
Additional HD Cameras (for TLHD & DX-HD DVR)	SEON	CHW804E	\$ 600.00
Additional Interior HD Cameras (HX-HD DVR)	SEON	CHQ8PDXXA50	\$ 525.00
Additional Exterior HD Cameras (HX-HD DVR)	SEON	CHW8PDXXE50	\$ 625.00
Mount for Windshield Camera	SEON	CQ-MP4	\$ 60.00
500 GB Hard Drive Spare	SEON	TL-HD500	\$ 425.00
1 TB Hard Drive (Spare or System Upgrade)	SEON	TL-HB1T0	\$ 600.00
Stand Alone Back Up System, One Cam, 7 IN Mon	SEON	RVS-5	\$ 650.00
Intergrated Back Up System, w/ Cam & Monitor	SEON	RVS-TL75	\$ 625.00
Adapter to Integrate Rosco Back Up System	SEON	ARMF	\$ 125.00
inView 360 Monitoring System	SEON	SAV-INV360	\$ 2,100.00
(Include Monitor, 4 Cams, ECU Unit)			
Installation of inView 360 Monitoring System	SEON	INSTL-SAV360	\$ 800.00
GPS Package Basic	SEON	GPS4	\$ 50.00
GPS Package Plus (Available with TL, TX, or DX)	SEON	VLP-LM1	\$ 1,000.00
Wireless Connection, WiFi Downloads	SEON	SRLXX07	\$ 725.00
<b>EDULOG</b>			
	Edulog		
GPS Hardware Kit with Antenna, I/O Expander and Wiring Harness, 8 Inputs, Panic Button		EDU-GPS	\$1,100.00
JPOD (Integrated Engine Diagnostics Package)	Edulog	EDU-JPOD	\$425.00
Driver/Operator Panel and Kit	Edulog	EDU-OPK	\$400.00
Driver/Operator Tablet and Kit	Edulog	EDU-TABLET	\$750.00
Barcode Reader Kit	Edulog	EDU-BARCODE	\$425.00
Installation of District Provided GPS System Equipment	Edulog	Loose-Install	\$350.00
<b>Note: The district will be responsible for cellular plan per year per unit.</b>			
<b>Note: This is for purchase of Edulog equipment and installation.</b>			
<b>Bus Mobile WiFi Hot Spot</b>			
REI Mobile Wireless Hot Spot (Hardware Only)- Requires local Service & Data Plan			
<b>(Comes with 832172 Router &amp; 210151 Antenna)</b>	REI	REI-WiFi	\$1,750.00

<b>BLUE BIRD VIDEO AND GPS SYSTEMS CONTRACT OPTIONS (Continued)</b>			
Option Description	Manufacturer	Model #	Price
<b>Synovia (5 Year Warranty, Outright purchase of Hardware)</b>	Synovia		<b>Per Bus Price</b>
GPS Hardware Kit with Antenna, I/O Expander and Wiring Harness, 8 Inputs, Panic B	Synovia	FLA-GPS	\$1,100.00
JPOD (Integrated Engine Diagnostics Package)	Synovia	FLA-JPOD	\$425.00
Driver/Operator Panel and Kit	Synovia	FLA-OPK	\$400.00
Driver/Operator Tablet and Kit	Synovia	FLA-TABLET	\$750.00
Barcode Reader Kit	Synovia	FLA-BARCODE	\$425.00
Installation of District Provided GPS System Equipment	Synovia	Loose-Install	\$350.00
<b>Note: The district will be responsible for cellular plan per year per unit.</b>			
<b>Note: This is for purchase of Synovia equipment and installation.</b>			
<b>Zonar Systems, Inc (Outright purchase of Hardware, Includes Installation)</b>	Zonar		<b>Price Per Bus</b>
V3 GPS System Stand Alone	Zonar	V3000-H	\$675.00
V3 High Def GPS & Vehicle Inspection Report	Zonar	V3/EVIR-2010	\$1,000.00
V3 High Def GPS & Vehicle Inspection Report, 2020 tablet	Zonar	V3/EVIR-2020	\$1,300.00
Z-PASS (Includes V3 System installed)	Zonar	Z-Pass	\$875.00
<b>Service Plans Only Requires Purchase of Equipment from Above List</b>			
<b>GPS Services Only (Annual Costs per Bus-No Overage Charges)</b>			
GTC (Basic Track, Trace, Idle, 5 I/O's)	Zonar	GPS002-S	\$216.00
GTC Plus (Adds ECM Diagnostic Monitoring)	Zonar	GPS001-S	\$264.00
<b>EVIR Service Options (Annual Cost Per Bus)</b>	Zonar		
EVIR 2010 (With GTC or GTC Plus)	Zonar	EVIR001-S	\$84.00
2020 Tablet-Nav, EVIR, Messaging (W/ GTC or GTC Plus)	Zonar	MOB001-S	\$180.00
<b>Stand Alone EVIR 2010</b>	Zonar	EVIR002-S	\$144.00
<b>Stand Alone EVIR 2020 Tablet -Nav, EVIR, Messaging</b>	Zonar	G2001-S	\$144.00
<b>Bundled Lease (Includes Hardware, Cables, 2 I/O's, Annual Service per unit)</b>			
<b>***REQUIRES 3 year Service Agreement, New Customers Only</b>			Annual Price Per Unit
<b>STAND ALONE OPTIONS</b>	Zonar		
GTC (Basic Track, Trace, Idle, 5 I/O's)	Zonar	GPS002-SB	\$288.00
GTC Plus (Adds ECM Diagnostic Monitoring)	Zonar	GPS0021-SB	\$348.00
EVIR 2010 (Electronic Vehicle Inspection Report ONLY)	Zonar	EVIR001-SB	\$288.00
Zpass (RFID Student Ridership Reporting)	Zonar	GZ001-SB	\$300.00
2020 Tablet (Full Suite-Navigation, EVIR, Messaging)	Zonar	G2002-SB	\$780.00
Any Single System Stand Alone Installation	Zonar	GPS-INSTL	\$350.00
<b>GPS Add On Options (GTC or GTC Plus Required)</b>	Zonar		
EVIR 2010 (Electronic Vehicle Inspection Report)	Zonar	EVIR002-SB	\$144.00
Zpass (RFID Student Ridership Reporting)	Zonar	ZPASS001-SB	\$120.00
Zpass PLUS (Includes Parent Notification)	Zonar	ZPASS002-SB	\$60.00
EVIR or Z-Pass Add on to GTC Installation	Zonar	GPS-INSTL2	\$300.00

### 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	393
Auto-Wake Module Kit	Gatekeeper	GK-AWM-KIT	550

**IC VIDEO AND GPS SYSTEMS CONTRACT OPTIONS**

Option Description *	Manufacturer *	Model # **	Price *
4 PORT SWITCH - 12V POE	Gatekeeper	G4-IPDVR-4PSWITCH	188
4G Cellular Only - Inc. Antenna+Mount CAT5 CBL	Gatekeeper	MWM-CELL 4G ONLY	1185
MWM-CELL 4G + WIFI Card - Includes 2 Antennas, 2 Mounts, 1xCAT5 Cable	Gatekeeper	MWM-4G CELL+WIFI 5	1563
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 Downld	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 H	Fortress Mobile	SKIT-NVA04	1458
Nova 8 Channel 960H Res. A80 1-Camera Kit w/500G HD, mic, GPS, Wi-Fi ,IO h	Fortress Mobile	SKIT-NVA8	2007
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/Counti	Fortress Mobile	TABLET-NEXUS9	663
Gatekeeper Cam to NOVA DVR Conv Cable- 4-pin female 4-pin Molex. Optional	Fortress Mobile	SVCB-GAFM-C	32
247 Security Inc Cam NOVA DVR Conv Cable- 6-pin Molex to 4-pin Female. Opt	Fortress Mobile	SVCB-247FM-C	32
Seon Analog Cam to NOVA DVR Conv. Cable-Optional for using existing cameras	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 Warr	Fortress Mobile	SVMD-AIRTIME-AT	504
Required Surebus 1 yr User License Subscripion Fee-required per user	Fortress Mobile	SVSF-SBUS-ULIC	216
SureBus Wi-Fi Sniffer License- One license required per parking lot/wireless netw	Fortress Mobile	FM-DATAAT&T-300	540
Optional Student Tracking per Bus-1yr Service (requires Surebus Tablet per vehid	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	Fortress Mobile	SB-CANbus	72
<b>Trooper TL4 DVR, 500GB</b> hard drive	Seon	TS41P20H500G	907
<b>Trooper TL4 DVR, 1TB</b> hard drive.	Seon	TS41P20H1T0	1147
<b>Trooper TL-HD 5 DVR, 500GB</b> hard drive	Seon	TLHD1P20H500G	1283
<b>Trooper TL-HD 5 DVR, 1TB</b> hard drive	Seon	TLHD1P20H1T0	1403
<b>Trooper TH6 HYBRID DVR, 500GB</b> hard drive.	Seon	TH6H500	1375
<b>Trooper TH6 HYBRID DVR, 1TB</b> hard drive.	Seon	TH6H1T0	1495

**IC VIDEO AND GPS SYSTEMS CONTRACT OPTIONS**

Option Description *	Manufacturer *	Model # **	Price *
Trooper TH6 HYBRID DVR, 2TB hard drive.	Seon	TH6H2T0	1615
Explorer TX8 DVR, 1 TB (2x500GB) hard drive	Seon	TX8FH1T0	1919
Explorer TX8 DVR, 2 TB (2x1TB) hard drive	Seon	TX8FH2T0	2159
Explorer DX-HD 13 DVR, (2x500GB) hard drive	Seon	DXHDNH1T0	2203
Explorer DX-HD 13 DVR, 2 TB (2x1TB) hard drive	Seon	DXHDNH2T0	2443
* HX16 hybrid 16 channel DVR, 2TB HDD	Seon	HX16H2T0	3167
* HX16 hybrid 16 channel DVR, 4TB HD	Seon	HX16H4T0	3647
Trooper TL-HD 5 DVR, 128GB solid state drive (SSD)	Seon	TLHD1P20S128G	1427
Trooper TL-HD 5 DVR, 250GB solid state drive (SSD)	Seon	TLHD1P20S250G	1547
Trooper TL-HD 5 DVR, 500GB solid state drive (SSD)	Seon	TLHD1P20S500G	1787
Trooper TH6 HYBRID DVR, 500GB SSD	Seon	TH6S500	1800
Trooper TH6 HYBRID DVR, 1TB SSD	Seon	TH6S1T0	1989
Explorer TX8 DVR, 256GB (2x128GB) solid state drive (SSD)	Seon	TX8FS256	2159
Explorer TX8 DVR, 500GB (2x250GB) solid state drive (SSD)	Seon	TX8FS500	2639
Explorer TX8 DVR, 1TB (2x500GB) solid state drive (SSD)	Seon	TX8FS1T0	3119
Explorer DXHD13 DVR, 256GB (2x128GB) solid state drive (SSD)	Seon	DXHDNS256	2519
Explorer DXHD 13 DVR, 500GB (2x250GB) solid state drive (SSD)	Seon	DXHDNS500	2999
Explorer HX16 Hybrid DVR, 1TB (2x500GB) solid state drives	Seon	HX16S1T0	3407
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
<b>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</b>			
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
<b>CW Wedge wo- infrared * xx = lens size: 16=16 mm, 25mm</b>			
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
<b>CA Wedge with Infrared Only supports 2.9 mm, 3.6 mm and 6 mm lens options</b>			
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
<b>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</b>			
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**

Option Description *	Manufacturer *	Model # **	Price *
<b>CH Wedge HD Use with TL-HD DVR, 04=3.6 mm, 06=6 mm, 08=8 mm</b>			
CHW804 camera with 20' harness	Seon	CHW8xxE20	637
CHW804 camera with 50' harness	Seon	CHW8xxE50	667
<b>CHW Wedge HD - Use with DX-HD DVR, 04=3.6 mm, 06=6 mm, 08=8 mm</b>			
CHW804 camera with 20' harness and APPINJ POE injector	Seon	CHW8xxEJ20	661
CHW804 camera with 50' harness and APPINJ POE injector	Seon	CHW8xxEJ50	691
<b>CHQ HD - Use with HX 16 DVR, 03=2.8 mm, 04=4 mm, 06=6 mm</b>			
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
<b>CHW Wedge HD - Use with DX-HD DVR, 04=3.6 mm, 06=6 mm, 08=8 mm</b>			
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
<b>Use with TH6 DVR, 03=2.8 mm, 04=3.6 mm, 06=6 mm</b>			
HD Camera, Dome, internal, audio, IR TDN, 20' harness	Seon	AHD Dome	
HD Camera, Dome, internal, audio, IR TDN, 50' 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
<b>Use with TH6 DVR, 03=2.8 mm, 04=3.6 mm, 06=6 mm</b>			
HD Camera, Wedge, external, IR TDN, 20' harness	Seon	AHD Ext Wedge	
HD Camera, Wedge, external, IR TDN, 50' 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	1872
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
<b>Must be completed by Seon 360 Certified Installers.</b>			
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

### IC VIDEO AND GPS SYSTEMS CONTRACT OPTIONS

Option Description *	Manufacturer *	Model # **	Price *
Smart-Reach Lite <b>for TL-HD only</b> , 2.4 GHz, standard antenna, w/ NMO mount 6 ft. cable, no PoE adapter	Seon	SRLGA07NP	311
Smart-Reach Lite <b>for TL-HD only</b> , 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
Barcode Reader Kit (laser scan)	Synovia	FLSTC BCR	378
Synovia Silverlining GPS Fleet Management Software-Purchase	Synovia	FLSTC SLSGSPS	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 (Adds 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 ( <b>With GTC or GTC Plus</b> )	Zonar	EVIR001-S	101
2020 Tablet-Nav, EVIR, Messaging, 1yr Serv ( <b>W/ GTC or GTC Plus</b> )	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 ( <b>With GTC or GTC Plus</b> )	Zonar	ZPASS001-S	115
Zpass PLUS-Parent Notification, 1yr Serv ( <b>W/ GTC and GTC Plus</b> )	Zonar	ZPASS002-S	72
<b>Stand Alone</b> Zpass, 1yr Service	Zonar	ZPASS003-S	173
<b>Stand Alone</b> 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 BUILT BUSES VIDEO AND GPS SYSTEMS CONTRACT OPTIONS**

Option Description *	Manufacturer *	Model # **	Price *
<b>SEON VIDEO SYSTEMS *All items sold separately</b>			
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 HDD	Seon	HX16H2T0	\$ 2,548
* HX16 hybrid 16 channel DVR, 4TB HDD	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

**THOMAS BUILT BUSES VIDEO AND GPS SYSTEMS CONTRACT OPTIONS**

Option Description *	Manufacturer *	Model # **	Price *
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
CHW808 camera with 8.0mm lens, 20' harness and APPINJ POE injector	Seon	CHW808EJ20	\$ 584
CHW808 camera with 8.0mm lens, 50' harness and APPINJ POE injector	Seon	CHW808EJ50	\$ 607
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

THOMAS BUILT BUSES VIDEO AND GPS SYSTEMS CONTRACT OPTIONS (Continued)			
Option Description *	Manufacturer *	Model # **	Price *
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	
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
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 <b>for TL-HD only</b> , 2.4 GHz, standard antenna, w/ NMO mount 6 ft cable, no PoE adapter	Seon	SRLGA07NP	\$ 534
Smart-Reach Lite <b>for TL-HD only</b> , 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
<b>ANGEL TRAX CAMERA SYSTEMS</b>			
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

<b>THOMAS BUILT BUSES VIDEO AND GPS SYSTEMS CONTRACT OPTIONS (Continued)</b>			
Option Description *	Manufacturer *	Model # **	Price *
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
<b>GATEKEEPER CAMERA SYSTEMS *All items sold separately</b>			
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	GSWHCAT5-15MLD-B	\$ 25
30-foot HD IP Camera Cable - Green	Gatekeeper	GSWHCAT5-30MLD-G	\$ 30
60-foot HD IP Camera Cable - Yellow	Gatekeeper	GSWHCAT5-60MLD-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 BUILT BUSES VIDEO AND GPS SYSTEMS CONTRACT OPTIONS**

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
<b>SYNOVIA OPTIONS</b>			
Install <b>*All Systems and On Board Mobil Data Terminal</b>	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
<b>ZONAR SYSTEMS</b>			
Factory Install V3 Telematics Control Unit	Zonar	V3001TBB-H	<b>STD</b>
GSM Activation (Each Unit)	Zonar	GSM-ACT	\$ 25
<b>Bundled Lease (Inc Hardware, Cables, 2 I/O's, Annual svc per unit) *Req 3 Year Service Agreement *Non factory Installs only</b>			
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
<b>GPS Add On Options (GTC or GTC Plus Required)</b>			
EVIR 2010 (Electronic Vehicle Inspeccion 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 ( <b>With GTC or GTC Plus</b> )	Zonar	EVIR001-S	\$ 84
2020 Tablet-Nav, EVIR, Messaging ( <b>W/ GTC or GTC Plus</b> )	Zonar	MOB001-S	\$ 180
<b>Stand Alone</b> EVIR 2010	Zonar	EVIR002-S	\$ 144
<b>Stand Alone</b> EVIR 2020 Tablet -Nav, EVIR, Messaging	Zonar	G2001-S	\$ 144
Zpass Module Kit ( <b>Includes V3</b> )	Zonar	ZPASS001-H	\$ 340
Zpass ( <b>With GTC or GTC Plus</b> ) *Annual Cost	Zonar	ZPASS001-S	\$ 96
Zpass PLUS-Parent Notification ( <b>w/ GTC and GTC Plus</b> ) *Annual Cost	Zonar	ZPASS002-S	\$ 60
<b>Stand Alone</b> Zpass *Annual Cost	Zonar	ZPASS003-S	\$ 144
<b>Stand Alone</b> 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

### BIDDER'S NOTES

#### **B7a: C.E. White Integrated Child Restraint Seats**

Blue Bird: The addition of C.E. White seats may reduce capacity. Please contact FTS for a floor plan.

#### **B7b: IMMI Child Safety Seat**

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

#### **B8: Baggage Compartment**

Blue Bird: Please consult with FTS for luggage availability. Certain options may conflict (fuel systems, a/c condensers etc).

IC: 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 SSIT to confirm compatibility prior to issuing a purchase order.

#### **B11: Lap/Shoulder Belts**

Blue Bird: Please consult with FTS for a seat plan.

#### **B18: Underseat Rear Heater Option**

Blue Bird: Heater may be limited to 50K BTU in some cases.

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

IC: Districts requesting under seat rear heater are encouraged to contact SSIT to determine compatibility. Some configurations of floor plan necessitate use of rear wall mount heater.

#### **B21: Driver's Seat with Integrated Seat Belt**

Blue Bird: Addition of integrated driver's seat may reduce capacity. Please consult with FTS.

Thomas: This may reduce the passenger capacity due to spacing requirements.

#### **B26: Track Seating Seat Option**

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

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

#### **C2: Spare Disc Wheel**

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

#### **C4: 100 Gallon Fuel Tank**

IC: Selection of 100 gal fuel tank may limit availability of other option. Districts are encouraged to contact SSIT to confirm compatibility of all options selected prior to issuing a purchase order.

Thomas: A 100 gallon tank may require option C-10 (Air Ride Suspension) on some Type C configurations.

A 100 gallon tank may affect availability of pass through luggage on some rear engine models. Please consult dealer.

#### **C11: Silicone Only Heater and Engine Coolant Hoses**

Blue Bird: Not available with 6.8 gasoline, CNG or propane engine.

#### **C12: Straight Floor**

Blue Bird: Straight floor option includes the cost of air ride rear suspension and low-profile tires.

Thomas: Straight floor option requires air ride rear suspension (C10).

NOTE: Does not include track seating or floor track. (Order separately by option.)

IC: Straight floor option includes air ride suspension and low profile tires.

## APPENDIX J

### BIDDER'S NOTES (continued)

#### Thomas notes

Thomas/RAC AC Details: 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

#### Stars Mounting System Package Options:

Stars Track Package #1 - Non continuous track with Stars Seat Securement

Includes: standard 3 wheelchair positions, standard wall mount Syntec SC3 seat, Surelock retractable wheelchair tie downs for the standard 3 wheelchair positions. More than the standard 3 wheelchair positions require 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

Includes: standard 3 wheelchair positions, standard wall mount Syntec SC3 seat, Q-Straint slide and click retractable wheelchair tie downs. More than the 3 standard wheelchair 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 USB Link 2 adapter, Panasonic CF53, Wabco Toolbox, Access Freightliner applications

#### IC notes

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

Wheelchair Lift Buses - Purchasers are encouraged to contact SSIT to confirm wheelchair position placements and seated 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 SSIT 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.

## Appendix J

### **B7b: IMMI Child Safety Seat**

Thomas: 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**

Thomas: 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**

Thomas: This may reduce the passenger capacity due to spacing requirements.

### **B26: Track Seating Seat Option**

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

### **C4: 100 Gallon Fuel Tank**

Thomas: 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**

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

### **RAC AC Details**

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**

Includes:

-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.



*J.M.*  
3/1/18



\*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**

Includes:

- 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.

 3/10/17



March 1, 2017

State of Florida  
Department of Education  
Tallahassee, FL

Re: Bidders Notes

- 1 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.
- 2 Rear Under Seat 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.
- 3 Spare Disc Wheel – Availability of this option is limited to one per unit purchased.
- 4 Track Seating Seats – Availability of track seating seats is limited to the quantity of seats that can be mounted in the unit ordered.
- 5 Straight Floor Option – Straight floor option includes Air Ride suspension and low profile tires.
- 6 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. Upcharges by A/C brand are included on the "Other A/C Options" page of this submission.
- 7 100 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.
- 8 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.
- 9 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.

Respectfully,

Mike McCullough  
Executive Operations Manager  
Sun State International Trucks

6020 Adamo Drive  
Tampa, FL 33619  
813-621- 1331

8247 15th Street East  
Sarasota, FL 34243  
941-355-7681

97

41609 Highway 27  
Davenport, FL 33837  
863-424-2411

7105 East 6th Avenue  
Tampa, FL 33619  
863-424-2411

# The Blue Bird Vision Gasoline Bus: Proven Powertrain. Powerful Benefits.



"We have had a great experience with our gasoline buses so far. These buses are on daily routes and also do field trips, and we have experienced no problems with the acceleration of the vehicles. They do well on flat roads or hills, loaded or unloaded. One driver even told me, 'My bus responds like an SUV.'"

**Rick Grisham**  
Executive Director of Transportation  
Cobb County School District, GA

## RELIABLE ENGINE

Ford has produced over 1.8 million 6.8L V10 engines, a bold testament to this engine's proven performance and reliability, year after year.

## LOW ACQUISITION COST

The Blue Bird Gasoline Vision bus has the lowest up-front cost in the Blue Bird Type C Vision lineup of products, making this bus an affordable choice for your fleet.

## COLD WEATHER STARTUP

Blue Bird's Gasoline Vision has an impressive cold weather startup, reaching temperatures as low as -20° Fahrenheit – no need for pre-heating engine.

## MORE MECHANICS

It is easier to find mechanics that have been trained to work on gasoline engines, making this bus easy to implement into your fleet.

## SIMPLE, LOW-COST MAINTENANCE

Smooth, quiet engine operation, no costly after-treatment, and easily accessible and affordable parts simplify the maintenance process of your fleet and saves you time and money.

## FUEL AVAILABILITY

Gasoline is the most readily available fuel type in the US and Canada with fueling stations being plentiful in most areas.



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