



Pricing and Ordering Guide for School Buses 2016-2017



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SCHOOL BUS BID #2016-01 ORDERING INSTRUCTIONS

1. PURCHASE ORDER (P.O.) DEADLINES

For units ordered by June 30, 2017, the required delivery date will be 240 days from the date the bidder and/or bidder's representative(s) receives the district's P.O. after processing by the Florida Department of Education (FDOE).

For example, if the FDOE School Transportation Management Section (STMS) forwards a district P.O. to a bidder on February 29, 2016, the required delivery date will be October 26, 2016. The required delivery date will be clearly specified on the FDOE cover sheet transmitted to the bidder with the district P.O.

The purchasing school district may request that the unit(s) ordered not be delivered prior to a specified date. This request must be clearly indicated on the P.O. and a note to this effect will also be included on the FDOE's cover sheet.

P.O. received by STMS:	January 2, 2016, through June 30, 2017
Complete bus delivered or ready for pickup (guaranteed by performance bond):	Within 240 days

P.O.s may be mailed, scanned and sent by email to Terri.Egler@fldoe.org, or transmitted by facsimile to 850-245-9935. Please call 850-245-9795 to confirm that your fax or email was received.

2. PAYMENT INSTRUCTIONS AND INFORMATION

Payment for Type A, C and D complete buses will be due upon delivery and acceptance by the purchaser, within 45 calendar days after receipt of invoice, or within 45 calendar days of receipt of manufacturer's certificate of origin, whichever is later. **Purchaser has no more than 10 business days to accept or reject the bus.** Rejection of any unit must be immediately confirmed through the FDOE.

Under the provisions of section 215.422, Florida Statutes (F.S.), vendors may charge interest penalties if payment for the bus is not received according to the above requirements.

3. PURCHASE ORDER INFORMATION

- a. **All P.O.s must be sent to:**

**Ms. Terri Egler
School Transportation Management Section
Florida Department of Education
325 West Gaines Street, #834
Tallahassee, Florida 32399-0400**

NOTE: If your P.O.s are inadvertently sent directly to the vendor, **it will delay the processing of your order and the manufacture and required delivery date of your buses.** All dealers that were awarded bids have been instructed to return any unprocessed P.O.s to the FDOE, STMS, for processing.

- b. Once your P.O.s are received by the STMS, they will be processed and forwarded electronically to the vendor as quickly as possible. A confirmation of receipt of your purchase orders will be emailed to the transportation director and service manager. A hard copy will be mailed to your school district finance manager. **If you do not receive a receipt for your order** within two weeks, please contact the STMS at 850-245-9795. **This confirmation is important because it is your only assurance that your order has been transmitted to the vendor.**
- c. **BUS ORDERING CHECKLIST:**
For Types A, C and D complete bus P.O.s, the following information must be included:
 - (1) The bidder's name and address, including the contact person.
 - (2) The quantity of buses ordered, pupil capacity, body model number, engine type, unit price, total price and other major options (lift, air-conditioning or straight floor, as applicable).
 - (3) The air conditioner system code, if applicable.
 - (4) For wheelchair lift buses, the lift manufacturer and **location of the wheelchair lift, either in front of or behind rear wheels.**
 - (5) Specified options using option numbers as shown in this pricing and ordering guide.
 - (6) Local school district bus numbers to be put on buses by the bidder. **For tracking purposes, all P.O.s processed must include local school district bus numbers. Processing of P.O.s will be delayed if required local bus numbers are not supplied.**
 - (7) Indication as to whether buses are to be delivered or picked up by the district at the manufacturing plant. Include delivery price from appropriate manufacturer's delivery schedule.
- d. **Please review all options available for this year.** The list varies by manufacturer and configuration, so review what is available for the type and capacity of bus ordered.
- e. Private schools meeting the requirements of section 1002.42(15), F.S., are authorized to purchase buses from this bid.
- f. **Purchase orders must be in the STMS office no later than June 30, 2017.**

4. **UNITS WITH AIR CONDITIONER SYSTEMS**

Districts purchasing units with air conditioners may choose the manufacturer, model and system configuration. Please review the air conditioner specifications from the Florida School Bus Specifications, Revised 2013, Section V, for details. Pricing information for buses with System A and System B air conditioner units has been provided for all applicable configurations. If you are purchasing a unit with an air conditioner, please make sure your P.O. clearly indicates the price and the Air Conditioner (A/C) Code. The code can be located in the first column of the A/C information.

5. STRAIGHT FLOOR UNITS

The straight floor is offered as an option available on the appropriate pricing page. Please note that options such as air ride rear suspension and low-profile tires may be standard with the straight floor option. Bidders' notes to this effect are located on the option pricing pages.

6. GENERAL INFORMATION

- a. Each district ordering Type C or Type D buses will receive one service manual, CD or online access authorization per shop location from the manufacturer covering the chassis model(s) purchased.
- b. The vendor is required to deliver one parts manual, CD or online access authorization per shop location to each district purchasing one or more buses.
- c. Type A, C and D final-stage manufacturers shall agree to accept electronic notification of school district in-service dates provided by the FDOE in lieu of forms or update forms. Such notification shall serve to update actual warranty start dates for all chassis and body components, as well as chassis and body component warranties.
- d. Names, addresses and phone numbers of dealers or manufacturers awarded bids are provided on page 6. **These persons may be contacted regarding equipment, production, delivery and other information pertaining to your bus purchases.**
- e. **The purchase of a DEALER-OFFERED OPTION** not specified herein is not permitted as part of this contract.

7. BUS SEATING CAPACITIES

- a. All capacities listed in this guide are based on the maximum capacity of that shell size using 13 inches of rump width per seating position, per National School Transportation Specifications and Procedures, Revised 2010, and Florida School Bus Specifications, Revised 2013. Purchasers should call manufacturers to determine actual capacities for the specific configuration they are ordering. Please also see Appendix C for a general guide for wheelchair lift buses.
- b. The addition of C.E. White, IMMI, BTI or Syntech integrated child seats may reduce capacity. Please contact the dealer for specific seating capacity before placing your order.

8. PRICING PAGES TERMS

The following definitions and terms are used throughout the pricing pages.	
Price	Base unit or option price
STD	Standard equipment
N/A	Not available or not applicable
N/C	No-charge item; item must be listed separately on the P.O. if the purchaser wishes to receive the item on the bus.

9. **DEALER CONTACT INFORMATION**

<u>BUS MANUFACTURERS</u>	<u>MANUFACTURERS' FLORIDA DEALERS</u>
<p>IC Corporation 751 South Harkrider Drive Conway, Arkansas 72032</p>	<p>Sun State International Trucks, LLC 6020 Adamo Drive Tampa, Florida 33619 James Powers, Executive Operations Manager 813-621-1331 james.powers@sunstateintl.com P.O.s: Attn: Dianna Chesney, Sales Administrator</p>
<p>Blue Bird Corporation P.O. Box 937 Ft. Valley, Georgia 31030-0937</p>	<p>Florida Transportation Systems, Inc. 7703 Industrial Lane Tampa, Florida 33637-6775 Chris Rustman, President 813-980-0174 crustman@fts4buses.com P.O.s: Attn: Chris Rustman, President</p>
<p>Thomas Built Buses, Inc. 1408 Courtesy Road High Point, North Carolina 27261</p>	<p>Matthews Buses, Inc. 4802 West Colonial Drive Orlando, Florida 32808 Glenn Matthews, President 800-330-1175 gmatthews@matthewsbusesflorida.com P.O.s: Attn: Glenn Matthews, President</p>

**PRICES FOR
TYPE A
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 H for Additional Options Information by Bus Bidder/Manufacturer.
- 7) See Appendix I for Video and GPS Contract Option Prices by Bus Bidder/Manufacturer.
- 8) See Appendix J for Bidders' Notes (by Option Number): Blue Bird (Florida Transportation Systems), IC (Sun State International Trucks) and Thomas (Matthews Buses, Inc.).
- 9) Please contact the bidder to determine if bus capacity is affected due to the installation of the C.E. White, IMMI, BTI or Syntech Integrated Seat.

Type A1 School Bus

	18 Capacity Without Lift	27 Capacity Without Lift	27 Capacity With Lift
Base Bus Bidder:	Florida Transportation Systems, Inc.	Florida Transportation Systems, Inc.	Florida Transportation Systems, Inc.
Dates Available for Ordering:	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017
Body Make and Model:	Microbird G5	Microbird G5	Microbird G5
Chassis Make and Model:	GMC G33503	GMC G33503	GMC G33503
Standard Transmission:	Automatic 4 Speed/OD	Automatic 4 Speed/OD	Automatic 4 Speed/OD
Standard Engine, HP/LB-FT:	GM 6.0L 250/460	GM 6.0L 250/460	GM 6.0L 250/460
Standard Lift Model:	N/A	N/A	Ricon K5510-ADA/403, KlearVue
Base Bus Price:	\$63,880	\$67,833	\$71,841
[C1A] Front Tow Hooks	N/A	N/A	N/A
[C1B] Rear Tow Hooks	\$104	\$104	\$104
[C2] Spare Radial Tubeless Tire and Wheel	\$250	\$250	\$250
[C12] Straight Floor	N/A	N/A	STD
[C13] Auto Headlamp System	N/A	N/A	N/A
[B1] Pro Lo Hatch	N/A	N/A	N/A
[B3] Vandal Box With Key	N/A	N/A	N/A
[B4] 77" High Headroom	N/A	N/A	N/A
[B5C] Stereo Radio	\$375 (AM/FM/CD/PA)	\$375 (AM/FM/CD/PA)	\$375 (AM/FM/CD/PA)
[B7A] CE White Integrated Child Restraint Seat	\$410	\$410	\$410
[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	\$481	\$481	\$481
[B12] Full Perf. Ceiling Panel	N/A	N/A	N/A
[B13] Bus Lockup System	\$122	\$122	\$122
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B16] Battery Disconnect Switch Label	\$15	\$15	\$15
[B17] Red Light Emergency Door	\$33	\$33	\$33
[B18] Underseat Rear Heater	\$428	\$428	\$428
[B19] Tailpipe through Bumper	N/A	N/A	N/A
[B20] Powder-Coated Windows	STD	STD	STD
[B22] Delete W/C - Add Seat	N/A	N/A	N/A
[B23] Delete Seat - Add W/C	N/A	N/A	\$425
[B24] Wheelchair Securement Area Lighting	N/A	N/A	\$150 (per wheelchair position)
[B26] Standard Track Seating Seat	N/A	N/A	\$661
[B28] Electric Powered Entrance Door	STD	STD	STD

**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 or Syntech Integrated Seat,
 - (b) Baggage Compartment, or
 - (c) 100 Gallon Fuel Tank.

29 Capacity Type C Conventional Bus Without Lift

	<u>Blue Bird</u>	<u>IC</u>	<u>Thomas</u>
Base Bus Bidder:	Florida Transportation Systems, Inc.	Sun State International Trucks	Matthews Buses, Inc.
Dates Available for Ordering:	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017
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:	\$77,397	\$84,454	\$78,603
[C1A] Front Tow Hooks	\$32 (tow eyes)	\$67	STD
[C1B] Rear Tow Hooks	\$49 (tow eyes)	\$51	\$87
[C2] Spare Disc Wheel	\$200	\$150	\$154
[C3] Auto Trans Warranty (5 yr unlimited)	STD	STD	STD
[C4] 75-100 Gallon Fuel Tank	N/A	N/A	N/A
[C5] Low-Profile Radial Tires	STD (Goodyear 255/70R22.5)	\$-156 (Goodyear G661 255/70R22.5H)	STD
[C6] 270 Amp L/N 4864 Alternator	\$604	STD (325 Amp L/N BLP4006HN)	\$660
[C8] Adjustable Pedals	\$821	N/A	\$430
[C10] Air Ride Rear Suspension	STD	\$513	\$914 (See bidders' notes, Appendix J)
[C11] Silicone Heater and Engine Coolant Hoses	\$160	N/A	N/A
[C12] Straight Floor	N/A	N/A	N/A
[C13] Auto Headlamp System	N/A	STD	STD
[B1] Pro Lo Hatch	\$120	\$140	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	\$373	\$279	\$508
[B5B] PA with Radio	\$525	\$329	\$597
[B5C] Stereo Radio (no PA)	\$440	N/A	\$476
[B6] Locking Door at Fuel Tank	\$5	\$39	\$10
[B7A] CE White Integrated Child Restraint Seat	\$344 (See bidders' notes, Appendix J)	\$551	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A (See additional seating options, Page 76)	\$451
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$364
[B7D] BTI Integrated Child Restraint Seat	N/A	\$510	N/A
[B8] Exterior Body Light Monitor	\$175	\$131	N/A
[B11] Lap/Shoulder Belts	\$371 (CE White QS-price per seat)	\$345 (BTI Seating- price per seat)	\$4,332 (Price per bus)
[B12] Full Perf Ceiling Panel	\$600	\$197	\$460
[B13] Bus Lockup System	\$251	\$295	\$173
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System	\$66	STD	\$127
[B16] Battery Disconnect Switch Label	\$9	\$25	\$12
[B17] Red Light Emergency Door	\$12	\$15	\$10
[B18] Underseat Rear Heater	\$530	\$495	\$420 (See bidders' notes, Appendix J)
[B19] Tailpipe through Bumper	N/C	STD	\$80
[B20] Powder-Coated Windows	\$200	\$118	STD
[B21] Driver's Seat with Integrated Seat Belt	\$460 (See bidders' notes, Appendix J)	\$455	\$443
[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

	<u>Blue Bird</u>	<u>IC</u>	<u>Thomas</u>
Base Bus Bidder:	Florida Transportation Systems, Inc.	Sun State International Trucks	Matthews Buses, Inc.
Dates Available for Ordering:	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017
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 NCL9191B
Base Bus Price:	\$83,228	\$89,610	\$84,917
[C1A] Front Tow Hooks	\$32 (low eyes)	\$67	STD
[C1B] Rear Tow Hooks	\$49 (low eyes)	\$51	\$87
[C2] Spare Disc Wheel	\$200	\$150	\$154
[C3] Auto Trans Warranty (5 yr unlimited)	STD	STD	STD
[C4] 75-100 Gallon Fuel Tank	N/A	N/A	N/A
[C5] Low-Profile Radial Tires	STD (Goodyear 255/70R22.5)	\$-156 (Goodyear G661 255/70R22.5H)	STD
[C6] 270 Amp L/N 4864 Alternator	\$604	STD (325 Amp L/N BLP4006HN)	\$660
[C8] Adjustable Pedals	\$821	N/A	\$430
[C10] Air Ride Rear Suspension	STD	\$513	STD
[C11] Silicone Heater and Engine Coolant Hoses	\$160	N/A	N/A
[C12] Straight Floor	STD	\$574	STD
[C13] Auto Headlamp System	N/A	STD	STD
[B1] Pro Lo Hatch	\$120	\$70	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	\$373	\$279	\$508
[B5B] PA with Radio	\$525	\$329	\$597
[B5C] Stereo Radio (no PA)	\$440	N/A	\$476
[B6] Locking Door at Fuel Tank	\$5	\$39	\$10
[B7A] CE White Integrated Child Restraint Seat	\$344 (See bidders' notes, Appendix J)	\$551	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A (See additional seating options, Page 76)	\$451
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$364
[B7D] BTI Integrated Child Restraint Seat	N/A	\$510	N/A
[B8] Exterior Body Light Monitor	\$175	\$131	N/A
[B11] Lap/Shoulder Belts	\$371 (CE White QS-price per seat)	\$345 (BTI Seating- price per seat)	\$1,083 (Price per bus)
[B12] Full Perf Ceiling Panel	\$600	\$197	\$460
[B13] Bus Lockup System	\$251	\$295	\$173
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System	\$66	STD	\$127
[B16] Battery Disconnect Switch Label	\$9	\$25	\$12
[B17] Red Light Emergency Door	\$12	\$15	\$10
[B18] Underseat Rear Heater	\$530	\$581 (Rear Wall Mount)	\$420 (See bidders' notes, Appendix J)
[B19] Tailpipe through Bumper	N/C	STD	\$80
[B20] Powder-Coated Windows	\$200	\$118	STD
[B21] Driver's Seat with Integrated Seat Belt	\$460 (See bidders' notes, Appendix J)	\$455	\$443
[B22] Delete W/C - Add Seat	-\$528	-\$524	-\$509
[B23] Delete Seat - Add W/C	\$528	\$524	\$509
[B24] Wheelchair Securement Area Lighting	\$150 (Price per wheelchair position)	\$200 (Price per wheelchair position)	\$430 (Price per bus)
[B25] Track Seating	\$438	\$1,273	\$1,410 (See bidders' notes, Appendix J)
[B26] Standard Track Seating Seat	\$296	\$320	\$373

47 Capacity Type C Conventional Bus Without Lift

	<u>Blue Bird</u>	<u>IC</u>	<u>Thomas</u>
Base Bus Bidder:	Florida Transportation Systems, Inc.	Sun State International Trucks	Matthews Buses, Inc.
Dates Available for Ordering:	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017
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:	\$79,945	\$85,574	\$81,055
[C1A] Front Tow Hooks	\$32 (low eyes)	\$67	STD
[C1B] Rear Tow Hooks	\$49 (low eyes)	\$51	\$87
[C2] Spare Disc Wheel	\$200	\$150	\$154
[C3] Auto Trans Warranty (5 yr unlimited)	STD	STD	STD
[C4] 75-100 Gallon Fuel Tank	N/A	N/A	N/A
[C5] Low-Profile Radial Tires	N/C (Goodyear 255/70R22.5)	\$-156 (Goodyear G661 255/70R22.5H)	\$100 (Bridgestone Standard)
[C6] 270 Amp L/N 4864 Alternator	\$604	STD (325 Amp L/N BLP4006HN)	\$660
[C8] Adjustable Pedals	\$821	N/A	\$430
[C10] Air Ride Rear Suspension	\$1,212	\$231	\$914 (See bidders' notes, Appendix J)
[C11] Silicone Heater and Engine Coolant Hoses	\$160	N/A	N/A
[C12] Straight Floor	N/A	N/A	N/A
[C13] Auto Headlamp System	N/A	STD	STD
[B1] Pro Lo Hatch	\$120	\$140	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	\$373	\$279	\$508
[B5B] PA with Radio	\$525	\$329	\$597
[B5C] Stereo Radio (no PA)	\$440	N/A	\$476
[B6] Locking Door at Fuel Tank	\$5	\$39	\$10
[B7A] CE White Integrated Child Restraint Seat	\$344 (See bidders' notes, Appendix J)	\$551	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A (See additional seating options, Page 76)	\$451
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$364
[B7D] BTI Integrated Child Restraint Seat	N/A	\$510	N/A
[B8] Exterior Body Light Monitor	\$175	\$131	N/A
[B11] Lap/Shoulder Belts	\$371 (CE White QS-price per seat)	\$345 (BTI Seating- price per seat)	\$5,776 (Price per bus)
[B12] Full Perf Ceiling Panel	\$600	\$197	\$460
[B13] Bus Lockup System	\$251	\$295	\$173
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System	\$66	STD	\$127
[B16] Battery Disconnect Switch Label	\$9	\$25	\$12
[B17] Red Light Emergency Door	\$12	\$15	\$10
[B18] Underseat Rear Heater	\$530	\$495	\$420 (See bidders' notes, Appendix J)
[B19] Tailpipe through Bumper	N/C	STD	\$80
[B20] Powder-Coated Windows	\$200	\$188	STD
[B21] Driver's Seat with Integrated Seat Belt	\$460 (See bidders' notes, Appendix J)	\$455	\$443
[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

	<u>Blue Bird</u>	<u>IC</u>	<u>Thomas</u>
Base Bus Bidder:	Florida Transportation Systems, Inc.	Sun State International Trucks	Matthews Buses, Inc.
Dates Available for Ordering:	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017
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 PTS 2500	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 NCL9191B
Base Bus Price:	\$84,893	\$91,010	\$85,916
[C1A] Front Tow Hooks	\$32 (tow eyes)	\$67	STD
[C1B] Rear Tow Hooks	\$49 (tow eyes)	\$51	\$87
[C2] Spare Disc Wheel	\$200	\$150	\$154
[C3] Auto Trans Warranty (5 yr unlimited)	STD	STD	STD
[C4] 75-100 Gallon Fuel Tank	N/A	N/A	N/A
[C5] Low-Profile Radial Tires	N/C (Goodyear 255/70R22.5)	-\$156 (Goodyear G661 255/70R22.5H)	\$100 (Bridgestone Standard)
[C6] 270 Amp L/N 4864 Alternator	\$604	STD (325 Amp L/N BLP4006HN)	\$660
[C8] Adjustable Pedals	\$821	N/A	\$430
[C10] Air Ride Rear Suspension	\$1,212	\$231	\$914 (See bidders' notes, Appendix J)
[C11] Silicone Heater and Engine Coolant Hoses	\$160	N/A	N/A
[C12] Straight Floor	\$484 (See bidders' notes, Appendix J)	\$95	\$484 (See bidders' notes, Appendix J)
[C13] Auto Headlamp System	N/A	STD	STD
[B1] Pro Lo Hatch	\$120	\$140	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	\$373	\$279	\$508
[B5B] PA with Radio	\$525	\$329	\$597
[B5C] Stereo Radio (no PA)	\$440	N/A	\$476
[B6] Locking Door at Fuel Tank	\$5	\$39	\$10
[B7A] CE White Integrated Child Restraint Seat	\$344 (See bidders' notes, Appendix J)	\$551	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A (See additional seating options, Page 76)	\$451
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$364
[B7D] BTI Integrated Child Restraint Seat	N/A	\$510	N/A
[B8] Exterior Body Light Monitor	\$175	\$131	N/A
[B11] Lap/Shoulder Belts	\$371 (CE White QS-price per seat)	\$345 (BTI Seating- price per seat)	\$2,527 (Price per bus)
[B12] Full Perf Ceiling Panel	\$600	\$197	\$460
[B13] Bus Lockup System	\$251	\$295	\$173
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System	\$66	STD	\$127
[B16] Battery Disconnect Switch Label	\$9	\$25	\$12
[B17] Red Light Emergency Door	\$12	\$15	\$10
[B18] Underseat Rear Heater	\$530	\$581 (Rear Wall Mount)	\$420 (See bidders' notes, Appendix J)
[B19] Tailpipe through Bumper	N/C	STD	\$80
[B20] Powder-Coated Windows	\$200	\$188	STD
[B21] Driver's Seat with Integrated Seat Belt	\$460 (See bidders' notes, Appendix J)	\$455	\$443
[B22] Delete W/C - Add Seat	-\$528	-\$524	-\$509
[B23] Delete Seat - Add W/C	\$528	\$524	\$509
[B24] Wheelchair Securement Area Lighting	\$150 (Price per wheelchair position)	\$200 (Price per wheelchair position)	\$430 (Price per bus)
[B25] Track Seating	\$1,490	\$2,778	\$2,540 (See bidders' notes, Appendix J)
[B26] Standard Track Seating Seat	\$296	\$320	\$373

65 Capacity Type C Conventional Bus Without Lift

	<u>Blue Bird</u>	<u>IC</u>	<u>Thomas</u>
Base Bus Bidder:	Florida Transportation Systems, Inc.	Sun State International Trucks	Matthews Buses, Inc.
Dates Available for Ordering:	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017
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:	\$82,819	\$85,987	\$84,264
[C1A] Front Tow Hooks	\$32 (tow eyes)	\$67	STD
[C1B] Rear Tow Hooks	\$49 (tow eyes)	\$51	\$87
[C2] Spare Disc Wheel	\$200	\$150	\$154
[C3] Auto Trans Warranty (5 yr unlimited)	STD	STD	STD
[C4] 75-100 Gallon Fuel Tank	\$350	\$366	\$260 (See bidders' notes, Appendix J)
[C5] Low-Profile Radial Tires	N/C (Goodyear 255/70R22.5)	\$-156 (Goodyear G661 255/70R22.5H)	\$100 (Bridgestone Standard)
[C6] 270 Amp L/N 4864 Alternator	\$604	STD (325 Amp L/N BLP4006HN)	\$660
[C8] Adjustable Pedals	\$821	N/A	\$430
[C10] Air Ride Rear Suspension	\$1,212	\$527	\$941 (See bidders' notes, Appendix J)
[C11] Silicone Heater and Engine Coolant Hoses	\$160	N/A	N/A
[C12] Straight Floor	N/A	N/A	N/A
[C13] Auto Headlamp System	N/A	STD	STD
[B1] Pro Lo Hatch	\$120	\$140	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	\$373	\$279	\$508
[B5B] PA with Radio	\$525	\$329	\$597
[B5C] Stereo Radio (no PA)	\$440	N/A	\$476
[B6] Locking Door at Fuel Tank	\$5	\$39	\$10
[B7A] CE White Integrated Child Restraint Seat	\$344 (See bidders' notes, Appendix J)	\$551	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A (See additional seating options, Page 76)	\$451
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$364
[B7D] BTI Integrated Child Restraint Seat	N/A	\$510	N/A
[B8] Exterior Body Light Monitor	\$175	\$131	N/A
[B11] Lap/Shoulder Belts	\$371 (CE White QS-price per seat)	\$345 (BTI Seating- price per seat)	\$7,942 (Price per bus)
[B12] Full Perf Ceiling Panel	\$600	\$297	\$460
[B13] Bus Lockup System	\$251	\$295	\$173
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System	\$66	STD	\$127
[B16] Battery Disconnect Switch Label	\$9	\$25	\$12
[B17] Red Light Emergency Door	\$12	\$15	\$10
[B18] Underseat Rear Heater	\$530	\$495	\$420 (See bidders' notes, Appendix J)
[B19] Tailpipe through Bumper	N/C	STD	\$80
[B20] Powder-Coated Windows	\$200	\$258	STD
[B21] Driver's Seat with Integrated Seat Belt	\$460 (See bidders' notes, Appendix J)	\$455	\$443
[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

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:	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017
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 NCL9191B
Base Bus Price:	\$87,691	\$90,995	\$88,704
[C1A] Front Tow Hooks	\$32 (tow eyes)	\$67	STD
[C1B] Rear Tow Hooks	\$49 (tow eyes)	\$51	\$87
[C2] Spare Disc Wheel	\$200	\$150	\$154
[C3] Auto Trans Warranty (5 yr unlimited)	STD	STD	STD
[C4] 75-100 Gallon Fuel Tank	\$350	\$366	\$260 (See bidders' notes, Appendix J)
[C5] Low-Profile Radial Tires	N/C (Goodyear 255/70R22.5)	\$-156 (Goodyear G661 255/70R22.5H)	\$100 (Bridgestone Standard)
[C6] 270 Amp L/N 4864 Alternator	\$604	STD (325 Amp L/N BLP4006HN)	\$660
[C8] Adjustable Pedals	\$821	N/A	\$430
[C10] Air Ride Rear Suspension	\$1,212	\$527	\$941 (See bidders' notes, Appendix J)
[C11] Silicone Heater and Engine Coolant Hoses	\$160	N/A	N/A
[C12] Straight Floor	\$484 (See bidders' notes, Appendix J)	\$471	\$484 (See bidders' notes, Appendix J)
[C13] Auto Headlamp System	N/A	STD	STD
[B1] Pro Lo Hatch	\$120	\$140	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	\$373	\$279	\$508
[B5B] PA with Radio	\$525	\$329	\$597
[B5C] Stereo Radio (no PA)	\$440	N/A	\$479
[B6] Locking Door at Fuel Tank	\$5	\$39	\$10
[B7A] CE White Integrated Child Restraint Seat	\$344 (See bidders' notes, Appendix J)	\$551	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A (See additional seating options, Page 76)	\$451
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$364
[B7D] BTI Integrated Child Restraint Seat	N/A	\$510	N/A
[B8] Exterior Body Light Monitor	\$175	\$131	N/A
[B11] Lap/Shoulder Belts	\$371 (CE White QS-price per seat)	\$345 (BTI Seating- price per seat)	\$4,693 (Price per bus)
[B12] Full Perf Ceiling Panel	\$600	\$297	\$460
[B13] Bus Lockup System	\$251	\$295	\$173
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System	\$66	STD	\$127
[B16] Battery Disconnect Switch Label	\$9	\$25	\$12
[B17] Red Light Emergency Door	\$12	\$15	\$10
[B18] Underseat Rear Heater	\$530	\$581 (Rear Wall Mount)	\$420 (See bidders' notes, Appendix J)
[B19] Tailpipe through Bumper	N/C	STD	\$80
[B20] Powder-Coated Windows	\$200	\$258	STD
[B21] Driver's Seat with Integrated Seat Belt	\$460 (See bidders' notes, Appendix J)	\$455	\$443
[B22] Delete W/C - Add Seat	-\$528	-\$524	-\$509
[B23] Delete Seat - Add W/C	\$528	\$524	\$509
[B24] Wheelchair Securement Area Lighting	\$150 (Price per wheelchair position)	\$200 (Price per wheelchair position)	\$430 (Price per bus)
[B25] Track Seating	\$3,222	\$4,292	\$3,890 (See bidders' notes, Appendix J)
[B26] Standard Track Seating Seat	\$296	\$320	\$373

71 Capacity Type C Conventional Bus Without Lift

	<u>Blue Bird</u>	<u>IC</u>	<u>Thomas</u>
Base Bus Bidder:	Florida Transportation Systems, Inc.	Sun State International Trucks	Matthews Buses, Inc.
Dates Available for Ordering:	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017
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:	\$83,181	\$86,693	\$84,614
[C1A] Front Tow Hooks	\$32 (tow eyes)	\$67	STD
[C1B] Rear Tow Hooks	\$49 (tow eyes)	\$51	\$87
[C2] Spare Disc Wheel	\$200	\$150	\$154
[C3] Auto Trans Warranty (5 yr unlimited)	STD	STD	STD
[C4] 75-100 Gallon Fuel Tank	\$350	\$366	\$260 (See bidders' notes, Appendix J)
[C5] Low-Profile Radial Tires	N/C (Goodyear 255/70R22.5)	\$-156 (Goodyear G661 255/70R22.5H)	\$100 (Bridgestone Standard)
[C6] 270 Amp L/N 4864 Alternator	\$604	STD (325 Amp L/N BLP4006HN)	\$660
[C8] Adjustable Pedals	\$821	N/A	\$430
[C10] Air Ride Rear Suspension	\$1,212	\$527	\$941 (See bidders' notes, Appendix J)
[C11] Silicone Heater and Engine Coolant Hoses	\$160	N/A	N/A
[C12] Straight Floor	N/A	N/A	\$484
[C13] Auto Headlamp System	N/A	STD	STD
[B1] Pro Lo Hatch	\$120	\$140	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	\$373	\$279	\$508
[B5B] PA with Radio	\$525	\$329	\$597
[B5C] Stereo Radio (no PA)	\$440	N/A	\$476
[B6] Locking Door at Fuel Tank	\$5	\$39	\$10
[B7A] CE White Integrated Child Restraint Seat	\$344 (See bidders' notes, Appendix J)	\$551	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A (See additional seating options, Page 76)	\$451
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$364
[B7D] BTI Integrated Child Restraint Seat	N/A	\$510	N/A
[B8] Exterior Body Light Monitor	\$175	\$131	N/A
[B11] Lap/Shoulder Belts	\$371 (CE White QS-price per seat)	\$345 (BTI Seating- price per seat)	\$8,664 (Price per bus)
[B12] Full Perf Ceiling Panel	\$600	\$297	\$460
[B13] Bus Lockup System	\$251	\$295	\$173
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System	\$66	STD	\$127
[B16] Battery Disconnect Switch Label	\$9	\$25	\$12
[B17] Red Light Emergency Door	\$12	\$15	\$10
[B18] Underseat Rear Heater	\$530	\$495	\$420 (See bidders' notes, Appendix J)
[B19] Tailpipe through Bumper	N/C	STD	\$80
[B20] Powder-Coated Windows	\$200	\$282	STD
[B21] Driver's Seat with Integrated Seat Belt	\$460 (See bidders' notes, Appendix J)	\$455	\$443
[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 Capacity Type C Conventional Bus With Lift

	<u>Blue Bird</u>	<u>IC</u>	<u>Thomas</u>
Base Bus Bidder:	Florida Transportation Systems, Inc.	Sun State International Trucks	Matthews Buses, Inc.
Dates Available for Ordering:	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017
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:	\$87,991	\$91,654	\$89,020
[C1A] Front Tow Hooks	\$32 (tow eyes)	\$67	STD
[C1B] Rear Tow Hooks	\$49 (tow eyes)	\$51	\$87
[C2] Spare Disc Wheel	\$200	\$150	\$154
[C3] Auto Trans Warranty (5 yr unlimited)	STD	STD	STD
[C4] 75-100 Gallon Fuel Tank	\$350	\$366	\$260 (See bidders' notes, Appendix J)
[C5] Low-Profile Radial Tires	N/C (Goodyear 255/70R22.5)	-\$156 (Goodyear G661 255/70R22.5H)	\$100 (Bridgestone Standard)
[C6] 270 Amp L/N 4864 Alternator	\$604	STD (325 Amp L/N BLP4006HN)	\$660
[C8] Adjustable Pedals	\$821	N/A	\$430
[C10] Air Ride Rear Suspension	\$1,212	\$527	\$941 (See bidders' notes, Appendix J)
[C11] Silicone Heater and Engine Coolant Hoses	\$160	N/A	N/A
[C12] Straight Floor	\$484 (See bidders' notes, Appendix J)	\$460	\$484 (See bidders' notes, Appendix J)
[C13] Auto Headlamp System	N/A	STD	STD
[B1] Pro Lo Hatch	\$120	\$140	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	\$373	\$279	\$508
[B5B] PA with Radio	\$525	\$329	\$597
[B5C] Stereo Radio (no PA)	\$440	N/A	\$476
[B6] Locking Door at Fuel Tank	\$5	\$39	\$10
[B7A] CE White Integrated Child Restraint Seat	\$344 (See bidders' notes, Appendix J)	\$551	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A (See additional seating options, Page 76)	\$451
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$364
[B7D] BTI Integrated Child Restraint Seat	N/A	\$510	N/A
[B8] Exterior Body Light Monitor	\$175	\$131	N/A
[B11] Lap/Shoulder Belts	\$371 (CE White QS-price per seat)	\$345 (BTI Seating- price per seat)	\$5,052 (Price per bus)
[B12] Full Perf Ceiling Panel	\$600	\$297	\$460
[B13] Bus Lockup System	\$251	\$295	\$173
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System	\$66	STD	\$127
[B16] Battery Disconnect Switch Label	\$9	\$25	\$12
[B17] Red Light Emergency Door	\$12	\$15	\$10
[B18] Underseat Rear Heater	\$530	\$581 (Rear Wall Mount)	\$420 (See bidders' notes, Appendix J)
[B19] Tailpipe through Bumper	N/C	STD	\$80
[B20] Powder-Coated Windows	\$200	\$282	STD
[B21] Driver's Seat with Integrated Seat Belt	\$460 (See bidders' notes, Appendix J)	\$455	\$443
[B22] Delete W/C - Add Seat	-\$528	-\$524	-\$509
[B23] Delete Seat - Add W/C	\$528	\$524	\$509
[B24] Wheelchair Securement Area Lighting	\$150 (Price per wheelchair position)	\$200 (Price per wheelchair position)	\$430 (Price per bus)
[B25] Track Seating	\$3,954	\$4,982	\$4,620 (See bidders' notes, Appendix J)
[B26] Standard Track Seating Seat	\$296	\$320	\$373

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:	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017
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:	\$83,871	\$87,498	\$87,443
[C1A] Front Tow Hooks	\$32 (tow eyes)	\$67	STD
[C1B] Rear Tow Hooks	\$49 (tow eyes)	\$51	\$87
[C2] Spare Disc Wheel	\$200	\$150	\$154
[C3] Auto Trans Warranty (5 yr unlimited)	STD	STD	STD
[C4] 75-100 Gallon Fuel Tank	\$350	\$366	\$260 (See bidders' notes, Appendix J)
[C5] Low-Profile Radial Tires	N/C (Goodyear 255/70R22.5)	\$-156 (Goodyear G661 255/70R22.5H)	\$100 (Bridgestone Standard)
[C6] 270 Amp L/N 4864 Alternator	\$604	STD (325 Amp L/N BLP4006HN)	\$660
[C8] Adjustable Pedals	\$821	N/A	\$430
[C9] 3000-PTS Transmission	\$4,775	\$5,098	N/A
[C10] Air Ride Rear Suspension	\$1,212	\$527	\$941
[C11] Silicone Heater and Engine Coolant Hoses	\$160	N/A	N/A
[C12] Straight Floor	N/A	N/A	\$484 (See bidders' notes, Appendix J)
[C13] Auto Headlamp System	N/A	STD	STD
[B1] Pro Lo Hatch	\$120	\$140	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	\$373	\$279	\$508
[B5B] PA with Radio	\$525	\$329	\$597
[B5C] Stereo Radio (no PA)	\$440	N/A	\$476
[B6] Locking Door at Fuel Tank	\$5	\$39	\$10
[B7A] CE White Integrated Child Restraint Seat	\$344 (See bidders' notes, Appendix J)	\$551	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A (See additional seating options, Page 76)	\$451 (See bidders' notes, Appendix J)
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$364
[B7D] BTI Integrated Child Restraint Seat	N/A	\$510	N/A
[B8] Exterior Body Light Monitor	\$175	\$131	N/A
[B11] Lap/Shoulder Belts	\$371 (CE White QS-price per seat)	\$345 (BTI Seating- price per seat)	\$8,830 (Price per bus)
[B12] Full Perf Ceiling Panel	\$600	\$297	\$460
[B13] Bus Lockup System	\$251	\$295	\$173
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System	\$66	STD	\$127
[B16] Battery Disconnect Switch Label	\$9	\$25	\$12
[B17] Red Light Emergency Door	\$12	\$15	\$10
[B18] Underseat Rear Heater	\$530	\$495	\$420 (See bidders' notes, Appendix J)
[B19] Tailpipe through Bumper	N/C	STD	\$80
[B20] Powder-Coated Windows	\$200	\$306	STD
[B21] Driver's Seat with Integrated Seat Belt	\$460 (See bidders' notes, Appendix J)	\$455	\$443
[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

	<u>Blue Bird</u>	<u>IC</u>	<u>Thomas</u>
Base Bus Bidder:	Florida Transportation Systems, Inc.	Sun State International Trucks	Matthews Buses, Inc.
Dates Available for Ordering:	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017
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 NCL9191B
Base Bus Price:	\$91,479	\$92,362	\$92,397
[C1A] Front Tow Hooks	\$32 (low eyes)	\$67	STD
[C1B] Rear Tow Hooks	\$49 (low eyes)	\$51	\$87
[C2] Spare Disc Wheel	\$200	\$150	\$154
[C3] Auto Trans Warranty (5 yr unlimited)	STD	STD	STD
[C4] 75-100 Gallon Fuel Tank	\$350	\$366	\$260 (See bidders' notes, Appendix J)
[C5] Low-Profile Radial Tires	N/C (Goodyear 255/70R22.5)	\$-156 (Goodyear G661 255/70R22.5H)	\$100 (Bridgestone Standard)
[C6] 270 Amp L/N 4864 Alternator	\$604	STD (325 Amp L/N BLP4006HN)	\$660
[C8] Adjustable Pedals	\$821	N/A	\$430
[C9] 3000-PTS Transmission	\$4,775	\$5,098	N/A
[C10] Air Ride Rear Suspension	\$1,212	\$527	\$941
[C11] Silicone Heater and Engine Coolant Hoses	\$160	N/A	N/A
[C12] Straight Floor	\$484 (See bidders' notes, Appendix J)	\$460	\$484 (See bidders' notes, Appendix J)
[C13] Auto Headlamp System	N/A	STD	STD
[B1] Pro Lo Hatch	\$120	\$140	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	\$373	\$279	\$508
[B5B] PA with Radio	\$525	\$329	\$597
[B5C] Stereo Radio (no PA)	\$440	N/A	\$476
[B6] Locking Door at Fuel Tank	\$5	\$39	\$10
[B7A] CE White Integrated Child Restraint Seat	\$344 (See bidders' notes, Appendix J)	\$551	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A (See additional seating options, Page 76)	\$451 (See bidders' notes, Appendix J)
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$364
[B7D] BTI Integrated Child Restraint Seat	N/A	\$510	N/A
[B8] Exterior Body Light Monitor	\$175	\$131	N/A
[B11] Lap/Shoulder Belts	\$371 (CE White QS-price per seat)	\$345 (BTI Seating- price per seat)	\$5,527 (Price per bus)
[B12] Full Perf Ceiling Panel	\$600	\$297	\$460
[B13] Bus Lockup System	\$251	\$295	\$173
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System	\$66	STD	\$127
[B16] Battery Disconnect Switch Label	\$9	\$25	\$12
[B17] Red Light Emergency Door	\$12	\$15	\$10
[B18] Underseat Rear Heater	\$530	\$581 (Rear Wall Mount)	\$420 (See bidders' notes, Appendix J)
[B19] Tailpipe through Bumper	N/C	STD	\$80
[B20] Powder-Coated Windows	\$200	\$306	STD
[B21] Driver's Seat with Integrated Seat Belt	\$460 (See bidders' notes, Appendix J)	\$455	\$443
[B22] Delete W/C - Add Seat	-\$528	-\$524	-\$509
[B23] Delete Seat - Add W/C	\$528	\$524	\$509
[B24] Wheelchair Securement Area Lighting	\$150 (Price per wheelchair position)	\$200 (Price per wheelchair position)	\$430 (Price per bus)
[B25] Track Seating	\$4,820	\$5,527	\$5,990 (See bidders' notes, Appendix J)
[B26] Standard Track Seating Seat	\$296	\$320	\$373

**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, 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:	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017
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:	Ricon S5510-ADA/403	Parent Bore	Parent Bore
Standard Lift Model:	N/A	N/A	N/A
Base Bus Price:	\$96,032	\$101,850	\$102,699
[C1A] Front Tow Hooks	\$32 (low eyes)	\$32 (low eyes)	\$32 (low eyes)
[C1B] Rear Tow Hooks	\$49 (low eyes)	\$49 (low eyes)	\$49 (low eyes)
[C2] Spare Disc Wheel	\$200	\$200	\$200
[C3] Auto Trans Warranty (5 yr unlimited)	STD	STD	STD
[C4] 75-100 Gallon Fuel Tank	\$350	\$350	\$350
[C5] Low-Profile Radial Tires	N/C (Hankook 255/70R22.5)	N/C (Hankook 255/70R22.5)	N/C (Hankook 255/70R22.5)
[C6] 270 Amp L/N 4864 Alternator	\$710	\$710	\$710
[C7] Type D Front Air Ride Suspension	\$910	\$910	\$910
[C8] Adjustable Pedals	\$965	\$965	\$965
[C10] Air Ride Rear Suspension	\$1,425	\$1,425	\$1,425
[C11] Silicone Heater and Engine Coolant Hoses	\$320	\$320	\$320
[C12] Straight Floor	N/A	N/A	N/A
[C13] Auto Headlamp System	N/A	N/A	N/A
[B1] Pro Lo Hatch	\$120	\$120	\$120
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	\$373	\$373	\$373
[B5B] PA with Radio	\$591	\$591	\$591
[B5C] Stereo Radio (no PA)	\$440	\$440	\$440
[B6] Locking Door at Fuel Tank	\$5	\$5	\$5
[B7A] CE White Integrated Child Restraint Seat	\$344 (See bidders' notes, Appendix J)	\$344 (See bidders' notes, Appendix J)	\$344 (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	\$175	\$175	\$175
[B11] Lap/Shoulder Belts	\$371 (CE White QS-price per seat)	\$371 (CE White QS-price per seat)	\$371 (CE White QS-price per seat)
[B12] Full Perf Ceiling Panel	\$705	\$705	\$705
[B13] Bus Lockup System	\$249	\$249	\$249
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System	\$66	\$66	\$66
[B16] Battery Disconnect Switch Label	\$9	\$9	\$9
[B17] Red Light Emergency Door	\$12	\$12	\$12
[B18] Undersat Rear Heater	\$530	\$530	\$530
[B19] Tailpipe through Bumper	N/C	N/C	N/C
[B20] Powder-Coated Windows	\$200	\$200	\$200
[B21] Driver's Seat with Integrated Seat Belt	\$460 (See bidders' notes, Appendix J)	\$460 (See bidders' notes, Appendix J)	\$460 (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
Base Bus Bidder:	Florida Transportation Systems, Inc.	Florida Transportation Systems, Inc.	Florida Transportation Systems, Inc.
Dates Available for Ordering:	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017
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:	Ricon S5510-ADA/403	Ricon S5510-ADA/403	Ricon S5510-ADA/403
Base Bus Price:	\$100,283	\$106,123	\$106,954
[C1A] Front Tow Hooks	\$32 (low eyes)	\$32 (low eyes)	\$32 (low eyes)
[C1B] Rear Tow Hooks	\$49 (low eyes)	\$49 (low eyes)	\$49 (low eyes)
[C2] Spare Disc Wheel	\$200	\$200	\$200
[C3] Auto Trans Warranty (5 yr unlimited)	STD	STD	STD
[C4] 75-100 Gallon Fuel Tank	\$350	\$350	\$350
[C5] Low-Profile Radial Tires	N/C (Hankook 255/70R22.5)	N/C (Hankook 255/70R22.5)	N/C (Hankook 255/70R22.5)
[C6] 270 Amp L/N 4864 Alternator	\$710	\$710	\$710
[C7] Type D Front Air Ride Suspension	\$910	\$910	\$910
[C8] Adjustable Pedals	\$965	\$965	\$965
[C10] Air Ride Rear Suspension	\$1,425	\$1,425	\$1,425
[C11] Silicone Heater and Engine Coolant Hoses	\$320	\$320	\$320
[C12] Straight Floor	\$484 (See bidders' notes, Appendix J)	N/A	N/A
[C13] Auto Headlamp System	N/A	N/A	N/A
[B1] Pro Lo Hatch	\$120	\$120	\$120
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	\$373	\$373	\$373
[B5B] PA with Radio	\$591	\$591	\$591
[B5C] Stereo Radio (no PA)	\$440	\$440	\$440
[B6] Locking Door at Fuel Tank	\$5	\$5	\$5
[B7A] CE White Integrated Child Restraint Seat	\$344 (See bidders' notes, Appendix J)	\$344 (See bidders' notes, Appendix J)	\$344 (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	\$175	\$175	\$175
[B11] Lap/Shoulder Belts	\$371 (CE White QS-price per seat)	\$371 (CE White QS-price per seat)	\$371 (CE White QS-price per seat)
[B12] Full Perf Ceiling Panel	\$705	\$705	\$705
[B13] Bus Lockup System	\$249	\$249	\$249
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System	\$66	\$66	\$66
[B16] Battery Disconnect Switch Label	\$9	\$9	\$9
[B17] Red Light Emergency Door	\$12	\$12	\$12
[B18] Undersat Rear Heater	\$530	\$530	\$530
[B19] Tailpipe through Bumper	N/C	N/C	N/C
[B20] Powder-Coated Windows	\$200	\$200	\$200
[B21] Driver's Seat with Integrated Seat Belt	\$460 (See bidders' notes, Appendix J)	\$460 (See bidders' notes, Appendix J)	\$460 (See bidders' notes, Appendix J)
[B22] Delete W/C - Add Seat	-\$528	-\$528	-\$528
[B23] Delete Seat - Add W/C	\$528	\$528	\$528
[B24] Wheelchair Securement Area Lighting	\$150 (Price per wheelchair position)	\$150 (Price per wheelchair position)	\$150 (Price per wheelchair position)
[B25] Track Seating	\$4,204	\$4,848	\$5,482
[B26] Standard Track Seating Seat	\$296	\$296	\$296

89 Capacity Type D Front Engine Bus	
Thomas	
Base Bus Supplier:	Mathews 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:	\$104,743
[C1A] Front Tow Hooks	\$46
[C1B] Rear Tow Hooks	\$150
[C2] Spare Disc Wheel	\$154
[C3] Auto Trans Warranty (5 yr unlimited)	STD
[C4] 75-100 Gallon Fuel Tank	\$360 (See bidders' notes, Appendix J)
[C5] Low-Profile Radial Tires	\$100 (Bridgestone Standard)
[C6] 270 Amp L/N 4864 Alternator	\$660
[C7] Type D Front Air Ride Suspension	N/A
[C8] Adjustable Pedals	N/A
[C10] Air Ride Rear Suspension	\$1,981 (See bidders' notes, Appendix J)
[C11] Silicone Heater and Engine Coolant Hoses	N/A
[C12] Straight Floor	N/A
[C13] Auto Headlamp System	N/A
[B1] Pro Lo Hatch	STD
[B4] 77" High Headroom	STD
[B5A] Intercom/PA	\$508
[B5B] PA with Radio	\$597
[B5C] Stereo Radio (no PA)	\$476
[B6] Locking Door at Fuel Tank	\$10
[B7A] CE White Integrated Child Restraint Seat	N/A
[B7B] IMMI Child Safety Seat	\$451 (See bidders' notes, Appendix J)
[B7C] Syntech Integrated Child Restraint Seat	\$364
[B7D] BTI Integrated Child Restraint Seat	N/A
[B8] Exterior Body Light Monitor	\$137
[B11] Lap/Shoulder Belts	\$10,830 (Price per bus)
[B12] Full Perf Ceiling Panel	\$460
[B13] Bus Lockup System	\$173
[B14] Wire Pupil Crossing Arm	N/A
[B15] Stainless Steel Mirror System	\$127
[B16] Battery Disconnect Switch Label	\$12
[B17] Red Light Emergency Door	\$10
[B18] Underseat Rear Heater	\$460 (See bidders' notes, Appendix J)
[B19] Tailpipe through Bumper	N/A
[B20] Powder-Coated Windows	STD
[B21] Driver's Seat with Integrated Seat Belt	\$443
[B22] Delete W/C - Add Seat	N/A
[B23] Delete Seat - Add W/C	N/A
[B24] Wheelchair Securement Area Lighting	N/A
[B25] Track Seating	N/A
[B26] Standard Track Seating Seat	N/A

**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, IMMI, BTI or Syntech Integrated Seat,
 - (b) Baggage Compartment, or
 - (c) 100 Gallon Fuel Tank.

72 Capacity Type D Rear Engine Bus Without Lift

	<u>Blue Bird</u>	<u>IC</u>
Base Bus Bidder:	Florida Transportation Systems, Inc.	Sun State International Trucks
Dates Available for Ordering:	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017
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 2500 PTS
Standard Engine, HP/LB-FT:	Cummins ISB 220/520	Navistar, MaxxForce DT 215/560
Standard Lift Model:	N/A	N/A
Base Bus Price:	\$104,321	\$103,495
[C1A] Front Tow Hooks	\$130	\$26
[C1B] Rear Tow Hooks	\$160	\$51
[C2] Spare Disc Wheel	\$200	\$150
[C3] Auto Trans Warranty (5 yr unlimited)	STD	STD
[C4] 75-100 Gallon Fuel Tank	\$350	\$523
[C5] Low-Profile Radial Tires	N/C (Hankook 255/70R22.5)	N/A
[C6] 270 Amp L/N 4864 Alternator	\$710	\$470 (320 Amp)
[C7] Type D Front Air Ride Suspension	\$910	\$833
[C8] Adjustable Pedals	\$965	N/A
[C10] Air Ride Rear Suspension	\$1,425	STD
[C11] Silicone Heater and Engine Coolant Hoses	\$320	N/A
[C12] Straight Floor	N/A	N/A
[C13] Auto Headlamp System	N/A	STD
[B1] Pro Lo Hatch	\$120	\$140
[B4] 77" High Headroom	STD	STD
[B5A] Intercom/PA	\$373	\$287
[B5B] PA with Radio	\$591	\$344
[B5C] Stereo Radio (no PA)	\$440	N/A
[B6] Locking Door at Fuel Tank	\$5	\$39
[B7A] CE White Integrated Child Restraint Seat	\$344 (See bidders' notes, Appendix J)	\$551
[B7B] IMMI Child Safety Seat	N/A	N/A (See additional seating options, Page 76)
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A
[B7D] BTI Integrated Child Restraint Seat	N/A	\$510
[B8] Exterior Body Light Monitor	\$175	\$131
[B11] Lap/Shoulder Belts	\$371 (CE White QS-price per seat)	\$345 (BTI Seating- price per seat)
[B12] Full Perf Ceiling Panel	\$705	N/C
[B13] Bus Lockup System	\$354	\$178
[B14] Wire Pupil Crossing Arm	N/A	N/A
[B15] Stainless Steel Mirror System	\$66	STD
[B16] Battery Disconnect Switch Label	\$9	\$25
[B17] Red Light Emergency Door	\$12	\$13
[B18] Underseat Rear Heater	\$530	\$194
[B19] Tailpipe through Bumper	N/A	N/A
[B20] Powder-Coated Windows	\$200	\$282
[B21] Driver's Seat with Integrated Seat Belt	\$460 (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

	<u>Blue Bird</u>	<u>IC</u>
Base Bus Bidder:	Florida Transportation Systems, Inc.	Sun State International Trucks
Dates Available for Ordering:	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017
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 2500 PTS
Standard Engine, HP/LB-FT:	Cummins ISB 220/520	Navistar, MaxxForce DT 215/560
Standard Lift Model:	Ricon S5510-ADA/403	Ricon S-5510
Base Bus Price:	\$107,126	\$108,153
[C1A] Front Tow Hooks		
	\$130	\$26
[C1B] Rear Tow Hooks		
	\$160	\$51
[C2] Spare Disc Wheel		
	\$200	\$150
[C3] Auto Trans Warranty (5 yr unlimited)		
	STD	STD
[C4] 75-100 Gallon Fuel Tank		
	\$350	\$523
[C5] Low-Profile Radial Tires		
	N/C (Hankook 255/70R22.5)	N/A
[C6] 270 Amp L/N 4864 Alternator		
	\$710	\$470 (320 Amp)
[C7] Type D Front Air Ride Suspension		
	\$910	\$833
[C8] Adjustable Pedals		
	\$965	N/A
[C10] Air Ride Rear Suspension		
	\$1,425	STD
[C11] Silicone Heater and Engine Coolant Hoses		
	\$320	N/A
[C12] Straight Floor		
	N/A	N/A
[C13] Auto Headlamp System		
	N/A	STD
[B1] Pro Lo Hatch		
	\$120	\$140
[B4] 77" High Headroom		
	STD	STD
[B5A] Intercom/PA		
	\$373	\$287
[B5B] PA with Radio		
	\$591	\$344
[B5C] Stereo Radio (no PA)		
	\$440	N/A
[B6] Locking Door at Fuel Tank		
	\$5	\$39
[B7A] CE White Integrated Child Restraint Seat		
	\$344 (See bidders' notes, Appendix J)	\$551
[B7B] IMMI Child Safety Seat		
	N/A	N/A (See additional seating options, Page 76)
[B7C] Syntech Integrated Child Restraint Seat		
	N/A	N/A
[B7D] BTI Integrated Child Restraint Seat		
	N/A	\$510
[B8] Exterior Body Light Monitor		
	\$175	\$131
[B11] Lap/Shoulder Belts		
	\$371 (CE White QS-price per seat)	\$345 (BTI Seating- price per seat)
[B12] Full Perf Ceiling Panel		
	\$705	N/C
[B13] Bus Lockup System		
	\$354	\$178
[B14] Wire Pupil Crossing Arm		
	N/A	N/A
[B15] Stainless Steel Mirror System		
	\$66	STD
[B16] Battery Disconnect Switch Label		
	\$9	\$25
[B17] Red Light Emergency Door		
	\$12	\$13
[B18] Undersat Rear Heater		
	\$530	\$194
[B19] Tailpipe through Bumper		
	N/A	N/A
[B20] Powder-Coated Windows		
	\$200	\$282
[B21] Driver's Seat with Integrated Seat Belt		
	\$460 (See bidders' notes, Appendix J)	\$315
[B22] Delete W/C - Add Seat		
	-\$528	-\$524
[B23] Delete Seat - Add W/C		
	\$528	\$524
[B24] Wheelchair Securement Area Lighting		
	\$150 (Price per wheelchair position)	\$200 (Price per wheelchair position)
[B25] Track Seating		
	N/A	N/A
[B26] Standard Track Seating Seat		
	\$296	\$320

78 Capacity Type D Rear Engine Bus Without Lift

	<u>Blue Bird</u>	<u>IC</u>
Base Bus Bidder:	Florida Transportation Systems, Inc.	Sun State International Trucks
Dates Available for Ordering:	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017
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	Navistar, MaxxForce DT 230/620
Standard Lift Model:	N/A	N/A
Base Bus Price:	\$107,826	\$107,610
[C1A] Front Tow Hooks	\$130	\$26
[C1B] Rear Tow Hooks	\$160	\$51
[C2] Spare Disc Wheel	\$200	\$150
[C3] Auto Trans Warranty (5 yr unlimited)	STD	STD
[C4] 75-100 Gallon Fuel Tank	\$350	\$523
[C5] Low-Profile Radial Tires	N/C (Hankook 255/70R22.5)	N/A
[C6] 270 Amp L/N 4864 Alternator	\$710	\$470 (320 Amp)
[C7] Type D Front Air Ride Suspension	\$910	\$833
[C8] Adjustable Pedals	\$965	N/A
[C10] Air Ride Rear Suspension	\$1,425	STD
[C11] Silicone Heater and Engine Coolant Hoses	\$320	N/A
[C12] Straight Floor	N/A	N/A
[C13] Auto Headlamp System	N/A	STD
[B1] Pro Lo Hatch	\$120	\$140
[B4] 77" High Headroom	STD	STD
[B5A] Intercom/PA	\$373	\$287
[B5B] PA with Radio	\$591	\$344
[B5C] Stereo Radio (no PA)	\$440	N/A
[B6] Locking Door at Fuel Tank	\$5	\$39
[B7A] CE White Integrated Child Restraint Seat	\$344 (See bidders' notes, Appendix J)	\$551
[B7B] IMMI Child Safety Seat	N/A	N/A (See additional seating options, Page 76)
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A
[B7D] BTI Integrated Child Restraint Seat	N/A	\$510
[B8] Exterior Body Light Monitor	\$175	\$131
[B11] Lap/Shoulder Belts	\$371 (CE White QS-price per seat)	\$345 (BTI Seating- price per seat)
[B12] Full Perf Ceiling Panel	\$705	N/C
[B13] Bus Lockup System	\$354	\$178
[B14] Wire Pupil Crossing Arm	N/A	N/A
[B15] Stainless Steel Mirror System	\$66	STD
[B16] Battery Disconnect Switch Label	\$9	\$25
[B17] Red Light Emergency Door	\$12	\$13
[B18] Underseat Rear Heater	\$530	\$194
[B19] Tailpipe through Bumper	N/A	N/A
[B20] Powder-Coated Windows	\$200	\$306
[B21] Driver's Seat with Integrated Seat Belt	\$460 (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

	<u>Blue Bird</u>	<u>IC</u>
Base Bus Bidder:	Florida Transportation Systems, Inc.	Sun State International Trucks
Dates Available for Ordering:	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017
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	Navistar, MaxxForce DT 230/620
Standard Lift Model:	Ricon S5510-ADA/403	Ricon S-5510
Base Bus Price:	\$111,420	\$112,296
Options		
[C1A] Front Tow Hooks	\$130	\$26
[C1B] Rear Tow Hooks	\$160	\$51
[C2] Spare Disc Wheel	\$200	\$150
[C3] Auto Trans Warranty (5 yr unlimited)	STD	STD
[C4] 75-100 Gallon Fuel Tank	\$350	\$523
[C5] Low-Profile Radial Tires	N/C (Hankook 255/70R22.5)	N/A
[C6] 270 Amp L/N 4864 Alternator	\$710	\$470 (320 Amp)
[C7] Type D Front Air Ride Suspension	\$910	\$833
[C8] Adjustable Pedals	\$965	N/A
[C10] Air Ride Rear Suspension	\$1,425	STD
[C11] Silicone Heater and Engine Coolant Hoses	\$320	N/A
[C12] Straight Floor	N/A	N/A
[C13] Auto Headlamp System	N/A	STD
[B1] Pro Lo Hatch	\$120	\$140
[B4] 77" High Headroom	STD	STD
[B5A] Intercom/PA	\$373	\$287
[B5B] PA with Radio	\$591	\$344
[B5C] Stereo Radio (no PA)	\$440	N/A
[B6] Locking Door at Fuel Tank	\$5	\$39
[B7A] CE White Integrated Child Restraint Seat	\$344 (See bidders' notes, Appendix J)	\$551
[B7B] IMMI Child Safety Seat	N/A	N/A (See additional seating options, Page 76)
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A
[B7D] BTI Integrated Child Restraint Seat	N/A	\$510
[B8] Exterior Body Light Monitor	\$175	\$131
[B11] Lap/Shoulder Belts	\$371 (CE White QS-price per seat)	\$345 (BTI Seating- price per seat)
[B12] Full Perf Ceiling Panel	\$705	N/C
[B13] Bus Lockup System	\$354	\$178
[B14] Wire Pupil Crossing Arm	N/A	N/A
[B15] Stainless Steel Mirror System	\$66	STD
[B16] Battery Disconnect Switch Label	\$9	\$25
[B17] Red Light Emergency Door	\$12	\$13
[B18] Underseat Rear Heater	\$530	\$194
[B19] Tailpipe through Bumper	N/A	N/A
[B20] Powder-Coated Windows	\$200	\$306
[B21] Driver's Seat with Integrated Seat Belt	\$460 (See bidders' notes, Appendix J)	\$315
[B22] Delete W/C - Add Seat	-\$528	-\$524
[B23] Delete Seat - Add W/C	\$528	\$524
[B24] Wheelchair Securement Area Lighting	\$150 (Price per wheelchair position)	\$200 (Price per wheelchair position)
[B25] Track Seating	N/A	N/A
[B26] Standard Track Seating Seat	\$296	\$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:	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017
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	Navistar, MaxxForce DT 230/620	Cummins ISB 250/660
Standard Lift Model:	N/A	N/A	N/A
Base Bus Price:	\$107,773	\$108,618	\$112,000
[C1A] Front Tow Hooks	\$130	\$26	\$46
[C1B] Rear Tow Hooks	\$160	\$51	\$150
[C2] Spare Disc Wheel	\$200	\$150	\$154
[C3] Auto Trans Warranty (5 yr unlimited)	STD	STD	STD
[C4] 75-100 Gallon Fuel Tank	\$350	STD	\$260 (See bidders' notes, Appendix J)
[C5] Low-Profile Radial Tires	N/C (Hankook 255/70R22.5)	N/A	N/A
[C6] 270 Amp L/N 4864 Alternator	\$710	\$470 (320 Amp)	\$975
[C7] Type D Front Air Ride Suspension	\$910	\$833	\$1,802
[C8] Adjustable Pedals	\$965	N/A	\$430
[C10] Air Ride Rear Suspension	\$1,425	STD	\$941 (See bidders' notes, Appendix J)
[C11] Silicone Heater and Engine Coolant Hoses	\$320	N/A	N/A
[C12] Straight Floor	N/A	N/A	N/A
[C13] Auto Headlamp System	N/A	STD	N/A
[B1] Pro Lo Hatch	\$120	\$140	STD
[B4] 77" High Headroom	STD	STD	STD
[B5A] Intercom/PA	\$373	\$287	\$508
[B5B] PA with Radio	\$591	\$344	\$597
[B5C] Stereo Radio (no PA)	\$440	N/A	\$476
[B6] Locking Door at Fuel Tank	\$5	\$39	\$10
[B7A] CE White Integrated Child Restraint Seat	\$344 (See bidders' notes, Appendix J)	\$551	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A (See additional seating options, Page 76)	\$451
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$364
[B7D] BTI Integrated Child Restraint Seat	N/A	\$510	N/A
[B8] Exterior Body Light Monitor	\$175	\$131	\$137
[B11] Lap/Shoulder Belts	\$371 (CE White QS-price per seat)	\$345 (BTI Seating- price per seat)	\$10,108 (Price per bus)
[B12] Full Perf Ceiling Panel	\$705	N/C	\$460
[B13] Bus Lockup System	\$354	\$178	\$173
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System	\$66	STD	\$127
[B16] Battery Disconnect Switch Label	\$9	\$25	\$12
[B17] Red Light Emergency Door	\$12	\$13	\$10
[B18] Underseat Rear Heater	\$530	\$194	\$420 (See bidders' notes, Appendix J)
[B19] Tailpipe through Bumper	N/A	N/A	N/A
[B20] Powder-Coated Windows	\$200	\$331	STD
[B21] Driver's Seat with Integrated Seat Belt	\$460 (See bidders' notes, Appendix J)	\$315	\$443
[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

	<u>Blue Bird</u>	<u>IC</u>
Base Bus Bidder:	Florida Transportation Systems, Inc.	Sun State International Trucks
Dates Available for Ordering:	January 1, 2016, through June 30, 2017	January 1, 2016, through June 30, 2017
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	Navistar, MaxxForce DT 230/620
Standard Lift Model:	Ricon S5510-ADA/403	Ricon S-5510
Base Bus Price:	\$111,420	\$113,404
[C1A] Front Tow Hooks	\$130	\$26
[C1B] Rear Tow Hooks	\$160	\$51
[C2] Spare Disc Wheel	\$200	\$150
[C3] Auto Trans Warranty (5 yr unlimited)	STD	STD
[C4] 75-100 Gallon Fuel Tank	\$350	STD
[C5] Low-Profile Radial Tires	N/C (Hankook 255/70R22.5)	N/A
[C6] 270 Amp L/N 4864 Alternator	\$710	\$470 (320 Amp)
[C7] Type D Front Air Ride Suspension	\$910	\$833
[C8] Adjustable Pedals	\$965	N/A
[C10] Air Ride Rear Suspension	\$1,425	STD
[C11] Silicone Heater and Engine Coolant Hoses	\$320	N/A
[C12] Straight Floor	N/A	N/A
[C13] Auto Headlamp System	N/A	STD
[B1] Pro Lo Hatch	\$120	\$140
[B4] 77" High Headroom	STD	STD
[B5A] Intercom/PA	\$373	\$287
[B5B] PA with Radio	\$591	\$344
[B5C] Stereo Radio (no PA)	\$440	N/A
[B6] Locking Door at Fuel Tank	\$5	\$39
[B7A] CE White Integrated Child Restraint Seat	\$344 (See bidders' notes, Appendix J)	\$551
[B7B] IMMI Child Safety Seat	N/A	N/A (See additional seating options, Page 76)
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A
[B7D] BTI Integrated Child Restraint Seat	N/A	\$510
[B8] Exterior Body Light Monitor	\$175	\$131
[B11] Lap/Shoulder Belts	\$371 (CE White QS-price per seat)	\$345 (BTI Seating- price per seat)
[B12] Full Perf Ceiling Panel	\$705	N/C
[B13] Bus Lockup System	\$354	\$178
[B14] Wire Pupil Crossing Arm	N/A	N/A
[B15] Stainless Steel Mirror System	\$66	STD
[B16] Battery Disconnect Switch Label	\$9	\$25
[B17] Red Light Emergency Door	\$12	\$13
[B18] Underseat Rear Heater	\$530	\$194
[B19] Tailpipe through Bumper	N/A	N/A
[B20] Powder-Coated Windows	\$200	\$331
[B21] Driver's Seat with Integrated Seat Belt	\$460 (See bidders' notes, Appendix J)	\$315
[B22] Delete W/C - Add Seat	-\$528	-\$524
[B23] Delete Seat - Add W/C	\$528	\$524
[B24] Wheelchair Securement Area Lighting	\$150 (Price per wheelchair position)	\$200 (Price per wheelchair position)
[B25] Track Seating	N/A	N/A
[B26] Standard Track Seating Seat	\$296	\$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	
Suwannee	Live Oak				
Taylor	Perry		<u>REGION 5</u>	<u>COUNTY SEAT</u>	
Union	Lake Butler		Broward	Ft. Lauderdale	
Wakulla	Crawfordville		Collier	Naples	
			Miami-Dade	Miami	
			Monroe	Key West	
			Palm Beach	West Palm Beach	

FLORIDA SCHOOL BUS DELIVERY PRICE INFORMATION

BY BUS BIDDER/MANUFACTURER

Florida Transportation Systems		Sun State International Trucks		Matthews Buses	
(FTS)		(SSIT)		(MBI)	
Blue Bird		IC		Thomas	
TYPE A		TYPES C AND D		TYPES C AND D	
Region 1	\$2,873*	Region 1	\$1,180***	Region 1	\$1,297****
Region 2	\$2,586*	Region 2	\$865***	Region 2	\$1,050****
Region 3	\$2,643*	Region 3	\$900***	Region 3	\$993****
Region 4	\$2,568*	Region 4	\$1,025***	Region 4	\$1,192****
Region 5	\$2,708*	Region 5	\$1,200***	Region 5	\$1,282****
<u>TYPES C AND D</u>					
Region 1	\$1,230**				
Region 2	\$1,044**				
Region 3	\$963**				
Region 4	\$936**				
Region 5	\$1,177**				
* For FTS propane delivery, please add an additional \$500 per Type A unit and \$250 per each Type C unit.					
** 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 D CNG delivery, please add \$780 per unit.					

APPENDIX B

WHEELCHAIR LIFT BUS SEATING CAPACITY INFORMATION

BLUE BIRD SEATING CAPACITY FOR WHEELCHAIR LIFT BUSES

WITH FRONT-MOUNTED LIFT					WITH REAR-MOUNTED LIFT		
Capacity	Type	Standard Wheelchair Spaces	Maximum # Passengers in Regular Seats (with 3 wheelchairs)	Maximum # Wheelchair Spaces Available (reduces regular seating)	Standard Wheelchair Spaces	Maximum # Passengers in Regular Seats (with 3 wheelchairs)	Maximum # Wheelchair Spaces Available (reduces regular seating)
27	A1	1	N/A	N/A	1	18 (1)	3
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
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

(1) Seating for 18 passengers with one standard wheelchair space.

BLUE BIRD SEATING CAPACITY FOR WHEELCHAIR LIFT BUSES WITH STRAIGHT FLOOR OPTION

WITH FRONT-MOUNTED LIFT					WITH REAR-MOUNTED LIFT		
Capacity	Type	Standard Wheelchair Spaces	Maximum # Passengers in Regular Seats (with 3 wheelchairs)	Maximum # Wheelchair Spaces Available (reduces regular seating)	Standard Wheelchair Spaces	Maximum # Passengers in Regular Seats (with 3 wheelchairs)	Maximum # Wheelchair Spaces Available (reduces regular seating)
29	C	3	10	5	3	12	5
47	C	3	12	7	3	24	7
65	C	3	26	11	3	42	11
71	C	3	26	11	3	45	11
77	C	3	30	12	3	54	12
71 FE	D	3	30	8	3	45	9

IC SEATING CAPACITY FOR WHEELCHAIR LIFT BUSES

WITH FRONT-MOUNTED LIFT					WITH REAR-MOUNTED LIFT		
Capacity	Type	Standard Wheelchair Spaces	Maximum # Passengers in Regular Seats (with 3 wheelchairs)	Maximum # Wheelchair Spaces Available (reduces regular seating)	Standard Wheelchair Spaces	Maximum # Passengers in Regular Seats (with 3 wheelchairs)	Maximum # Wheelchair Spaces Available (reduces regular seating)
23	A1	1	N/A	N/A	1	6	1
29	A1	1	N/A	N/A	1	6	3
29	A2	3	4	3	3	6	2
29	C	3	8	3	3	4	3
47	C	3	12	3	3	14	3
65	C	3	28	7	3	42	7
71	C	3	28	8	3	48	7
77	C	3	32	8	3	54	7
72 RE	D	3	39	4	3	N/A	N/A
78 RE	D	3	45	5	3	N/A	N/A
84 RE	D	3	54	6	3	N/A	N/A

IC SEATING CAPACITY FOR WHEELCHAIR LIFT BUSES WITH STRAIGHT FLOOR OPTION

WITH FRONT-MOUNTED LIFT					WITH REAR-MOUNTED LIFT		
Capacity	Type	Standard Wheelchair Spaces	Maximum # Passengers in Regular Seats (with 3 wheelchairs)	Maximum # Wheelchair Spaces Available (reduces regular seating)	Standard Wheelchair Spaces	Maximum # Passengers in Regular Seats (with 3 wheelchairs)	Maximum # Wheelchair Spaces Available (reduces regular seating)
29	A1	1	N/A	N/A	1	6	3
29	A2	3	4	3	3	6	2
29	C	3	4	5	3	9	4
47	C	3	12	7	3	21	7
65	C	3	26	11	3	42	10
71	C	3	30	11	3	48	11
77	C	3	32	12	3	51	12

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	28	9	3	32	8
71	C	3	30	9	3	34	7
77	C	3	34	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	4	3	3	9	3
47	C	3	12	5	3	21	5
65	C	3	26	9	3	39	9
71	C	3	30	10	3	45	10
77	C	3	34	12	3	54	10

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			
Bus Type	Lift Make	Lift Model	
Type A	Ricon	K5510-ADA/403, KlearVue	
Type C	Ricon	S5510-ADA/403	
Type D	Ricon	S5510-ADA/403	
Optional Wheelchair Lift #1			
Bus Type	Lift Make	Lift Model	Additional Price
Type C	Braun	NL919FIB/IB-2 Millennium Series	\$664
Type D	Braun	NL919FIB/IB-2 Millennium Series	\$664
Optional Wheelchair Lift #2			
Bus Type	Lift Make	Lift Model	Additional Price
Type C	Ricon	K5510-ADA/403, KlearVue	\$165
Type D	Ricon	K5510-ADA/403, KlearVue	\$165
Optional Wheelchair Lift #3 34" Wide Platform			
Bus Type	Lift Make	Lift Model	Additional Price
Type C	Ricon	S2005-S5510, 1000 LB Capacity (34" platform)	\$688
Type D	Ricon	S2005-S5510, 1000 LB Capacity (34" platform)	\$688
Standard Wheelchair Tie-down/Occupant Restraint System (WTORS)			
Bus Type	WTORS Make	WTORS Model	
Type A	Q'Straint	Q'Straint QRT Max	
Type C	Q'Straint	Q'Straint QRT Deluxe	
Type D	Q'Straint	Q'Straint QRT Deluxe	
Optional Wheelchair Tie-down/Occupant Restraint System (WTORS)			
Bus Type	WTORS Make	WTORS Model	Additional Price
Type C	Sure-Lok	FF612S-4C7 (Qty. 3)	\$60
Type D	Sure-Lok	FF612S-4C7 (Qty. 3)	\$60

IC STANDARD AND OPTIONAL WHEELCHAIR LIFT AND WHEELCHAIR/OCCUPANT RESTRAINT SYSTEMS INFORMATION			
Standard Wheelchair Lift			
Bus Type	Lift Make	Lift Model	
Type C	Ricon	S-5510-403	
Type D	Ricon	S-5510-403	
Optional Wheelchair Lift #1			
Bus Type	Lift Make	Lift Model	Additional Price
Type C	Braun	NL919IB, Gen2	\$240
Type D	Braun	NL919IB, Gen2	\$240
Optional Wheelchair Lift #2			
Bus Type	Lift Make	Lift Model	Additional Price
Type C	Ricon	S-5510-403 Titanium 1000#	\$247
Type D	Ricon	S-5510-403 Titanium 1000#	\$247
Optional Wheelchair Lift #3 - 34" Wide Platform			
Bus Type	Lift Make	Lift Model	Additional Price
Type C	Braun	NCL1000FIB3451, Gen2, 1000#	\$504
Type D	Braun	NCL1000FIB3451, Gen2, 1000#	\$504
Standard Wheelchair Tie-down/Occupant Restraint System (WTORS)			
Bus Type	WTORS Make	WTORS Model	
Type C	Sure-Lok	FF612-4C-7	
Type D	Sure-Lok	FF612-4C-7	
Optional Wheelchair Tie-down/Occupant Restraint System (WTORS)			
Bus Type	WTORS Make	WTORS Model	Additional Price
Type C	Sure-Lok	FF612S-4C-7	\$0
Type D	Sure-Lok	FF612S-4C-7	\$0

THOMAS STANDARD AND OPTIONAL WHEELCHAIR LIFT AND WHEELCHAIR/OCCUPANT RESTRAINT SYSTEMS INFORMATION			
Standard Wheelchair Lift			
Bus Type	Lift Make	Lift Model	
Type C	Braun/Ricon	NCL-919IB/S5510	
Optional Wheelchair Lift #1			
Bus Type	Lift Make	Lift Model	Additional Price
Type C	Braun 1,000 pound lift	NCL954FIB3454-2	\$805
Optional Wheelchair Lift #2			
Bus Type	Lift Make	Lift Model	Additional Price
Type C	Ricon 1,000 pound lift	S5510FF1120601N	\$1,100
Standard Wheelchair Tie-down/Occupant Restraint System (WTORS)			
Bus Type	WTORS Make	WTORS Model	
Type C	Sure-Lok	FF612S-4C-9 Retractable Series-L	

APPENDIX D

OPTIONAL AIR CONDITIONER INFORMATION

BY

BUS BIDDER/MANUFACTURER

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

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
BB01	29 Cap Type A1	ACC	R236721	(1) Valeo, TM-21 (13cid)	63,000	54	(1) ceiling mount	(1) roof mount	\$4,059
BB01	With Lift:	ACC	R236721	(1) Valeo, TM-21 (13cid)	63,000	54	(1) ceiling mount	(1) roof mount	\$4,059
BB02	29 Cap Type C	ACC	RW44FW4467671616	(1) Valeo, TM-16 (10cid)	80,000	81	(2) in wall	(2) roof mount	\$7,558
BB02	With Lift:	ACC	RW44FW4467671616	(1) Valeo, TM-16 (10cid)	80,000	81	(2) in wall	(2) roof mount	\$7,558
BB03	47 Cap Type C	ACC	RW44FW4555552121	(2) Valeo, TM-21 (13cid)	105,000	96	(2) in wall	(2) roof mount	\$8,094
BB03	With Lift:	ACC	RW44FW4555552121	(2) Valeo, TM-21 (13cid)	105,000	96	(2) in wall	(2) roof mount	\$8,094
BB04	65-77 Cap Type C	ACC	RW45FW45D5455552121	(2) Valeo, TM-21 (13cid)	138,000	121	(2) in wall, dash	(2) roof mount	\$8,992
BB04	With Lift:	ACC	RW45FW45D5455552121	(2) Valeo, TM-21 (13cid)	138,000	121	(2) in wall, dash	(2) roof mount	\$8,992
BB05	71-77 Cap Type D FE	ACC	RW44FW51SM2255552121	(2) Valeo, TM-21 (13cid)	133,000	115	(2) in wall, (1) side	(2) roof mount	\$9,374
BB05	With Lift:	ACC	RW44FW51SM2255552121	(2) Valeo, TM-21 (13cid)	133,000	115	(2) in wall, (1) side	(2) roof mount	\$9,374
BB06	83 Cap Type D FE	ACC	RW44FW51SM22SM2255552121	(2) Valeo, TM-21 (13cid)	140,000	118	(2) in wall, (2) side	(2) roof mount	\$10,274
BB06	With Lift:	ACC	RW44FW51SM22SM2255552121	(2) Valeo, TM-21 (13cid)	140,000	118	(2) in wall, (2) side	(2) roof mount	\$10,274
BB07	72 Cap Type D RE	ACC	RW45FW51D5455552121	(2) Valeo, TM-21 (13cid)	140,000	121	(2) in wall, (1) side, dash	(2) roof mount	\$9,577
BB07	With Lift:	ACC	RW45FW51D5455552121	(2) Valeo, TM-21 (13cid)	140,000	121	(2) in wall, (1) side, dash	(2) roof mount	\$9,577
BB08	78 Cap Type D RE	ACC	RW44FW51SM22D5455552122116	(2) Valeo, TM-21 (13cid)	158,000	125	(2) in wall, (1) side, dash	(2) roof mount	\$10,876
BB08	With Lift:	ACC	RW44FW51SM22D5455552122116	(2) Valeo, TM-21 (13cid)	158,000	125	(2) in wall, (1) side, dash	(2) roof mount	\$10,876
BB09	84 Cap Type D RE	ACC	RW44FW53SM22SM22D545555212116	(2) Valeo, TM-21 (13cid)	158,000	131	(2) in wall, (2) side, dash	(2) roof mount	\$11,684
BB09	With Lift:	ACC	RW44FW53SM22SM22D545555212116	(2) Valeo, TM-21 (13cid)	158,000	131	(2) in wall, (2) side, dash	(2) roof mount	\$11,684

For Roush/Ford 6.8L engines, please add \$800. This upcharge includes QP-21 compressors and a 270 Amp Leece Neville alternator.

ACC Does not offer dash air for the T3FE Model. Driver vent/diverter is used on FE.

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

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
BB10	29 Cap Type C	MCC	AC-9iw1k4k4d	(1) TM-21, (1) TM-16	90,000	96	(1) in wall, dash	(2) k-410	\$9,040
BB10	With Lift:	MCC	AC-9iw1k4k4d	(1) TM-21, (1) TM-16	90,000	96	(1) in wall, dash	(2) k-410	\$9,040
BB11	47-77 Cap Type C	MCC	AC-12iw1iw1k4k4d	(2) TM-21	124,000	126	(2) in wall, dash	(2) k-410	\$9,831
BB11	With Lift:	MCC	AC-12iw1iw1k4k4d	(2) TM-21	124,000	126	(2) in wall, dash	(2) k-410	\$9,831
BB11	71-83 Cap Type D FE	MCC	AC-12iw1iw1k4k4d	(2) TM-21	124,000	126	(2) in wall, dash	(2) k-410	\$9,831
BB11	With Lift:	MCC	AC-12iw1iw1k4k4d	(2) TM-21	124,000	126	(2) in wall, dash	(2) k-410	\$9,831
BB12	72-84 Cap Type D RE	MCC	AC-12iw1iw1k4k4d	(1) TM-55	124,000	126	(2) in wall, dash	(1) k-430	\$11,101
BB12	With Lift:	MCC	AC-12iw1iw1k4k4d	(1) TM55	124,000	126	(2) in wall, dash	(1) k-430	\$11,101

For Roush/Ford 6.8L engines, please add \$800. This upcharge includes QP-21 compressors and a 270 Amp Leece Neville alternator.
All systems include AeroQuip Type E Flex Click Hose.

**BLUE BIRD OPTIONAL MCC#2
SYSTEM A AIR CONDITIONER SPECIFICATIONS**

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
BB13	47-77 Cap Type C	MCC	DC-353-24d	(2) TM-21	26KW	136	e-353-24n	c-353-24n	\$19,100
BB13	With Lift:	MCC	DC-353-24d	(2) TM-21	26KW	136	e-353-24n	c-353-24n	\$19,100
BB13	71-83 Cap Type D FE	MCC	DC-353-24d	(2) TM-21	26KW	136	e-353-24n	c-353-24n	\$19,100
BB13	With Lift:	MCC	DC-353-24d	(2) TM-21	26KW	136	e-353-24n	c-353-24n	\$19,100
BB14	72-84 Cap Type D RE	MCC	DC-353-32d	05G	32KW	Integrated Alt	e-353-32n	c-353-32n	\$20,980
BB14	With Lift:	MCC	DC-353-32d	05G	32KW	Integrated Alt	e-353-32n	c-353-32n	\$20,980

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

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
BB15	Type A1	Thermo King	TK SA-600RM	(1) TK/Que,TM-21, (13cid)	65,000	61 @ 13.5 vdc	(1), OEM dash	(1) SLC/roof top, OEM dash	\$5,645
BB15	With Lift:	Thermo King	TK SA-600RM	(1) TK/Que,TM-21, (13cid)	65,000	61 @ 13.5 vdc	(1), OEM dash	(1) SLC/roof top, OEM dash	\$5,645
BB16	29-47 Cap Type C	Thermo King	TK SA-400RM/SA-400FSM	(2) TK/Que,TM-21, (13cid)	90,000	68 @ 13.5 vdc	(2)	(2) SLC/roof top	\$9,770
BB16	With Lift:	Thermo King	TK SA-400RM/SA-400FSM	(2) TK/Que,TM-21, (13cid)	90,000	68 @ 13.5 vdc	(2)	(2) SLC/roof top	\$9,770
BB17	65 Cap Type C	Thermo King	TK SA-600RM/SA-400FSM/dash	(2) TK/Que,TM-21, (13cid)	110,000	95 @ 13.5 vdc	(2), dash	(2) SLC/roof top	\$11,088
BB17	With Lift:	Thermo King	TK SA-600RM/SA-400FSM/dash	(2) TK/Que,TM-21, (13cid)	110,000	95 @ 13.5 vdc	(2), dash	(2) SLC/roof top	\$11,088
BB18	71-77 Cap Type C	Thermo King	TK SA-600RM/SA-600FSM/dash	(2) TK/Que,TM-21, (13cid)	130,000	110 @ 13.5 vdc	(2), dash	(2) SLC/roof top	\$11,322
BB18	With Lift:	Thermo King	TK SA-600RM/SA-600FSM/dash	(2) TK/Que,TM-21, (13cid)	130,000	110 @ 13.5 vdc	(2), dash	(2) SLC/roof top	\$11,322
BB19	71-83 Cap Type D FE	Thermo King	TK SA-600RM/SA-600FSM/dash	(2) TK/Que,TM-21, (13cid)	130,000	110 @ 13.5 vdc	(2), dash	(2) SLC/roof top	\$11,188
BB19	With Lift:	Thermo King	TK SA-600RM/SA-600FSM/dash	(2) TK/Que,TM-21, (13cid)	130,000	110 @ 13.5 vdc	(2), dash	(2) SLC/roof top	\$11,188
BB20	72-84 Cap Type D RE	Thermo King	TK SA-600RM/SA-600FSM/dash	(2) TK/Que,TM-21, (13cid)	130,000	110 @ 13.5 vdc	(2), dash	(2) SLC/roof top	\$10,958
BB20	With Lift:	Thermo King	TK SA-600RM/SA-600FSM/dash	(2) TK/Que,TM-21, (13cid)	130,000	110 @ 13.5 vdc	(2), dash	(2) SLC/roof top	\$10,958

For Roush/Ford 6.8L engines, please add \$800. This upcharge includes QP-21 compressors and a 270 Amp Leece Neville alternator.

**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	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
BB21	29 Cap Type C	ACT	ACT-9ev2r3r2d	(2) TM-21	90,000	96	(1) ev-2, dash	(1) cr-3, (1) cr-2	\$8,570
BB21	With Lift:	ACT	ACT-9ev2r3r2d	(2) TM-21	90,000	96	(1) ev-2, dash	(1) cr-3, (1) cr-2	\$8,570
BB22	47-77 Cap Type C	ACT	ACT-12ev2ev2r3r3d	(2) TM-21	125,000	126	(2) ev-2, dash	(2) cr-3	\$9,860
BB22	With Lift:	ACT	ACT-12ev2ev2r3r3d	(2) TM-21	125,000	126	(2) ev-2, dash	(2) cr-3	\$9,860
BB22	71-83 Cap Type D FE	ACT	ACT-12ev2ev2r3r3d	(2) TM-21	125,000	126	(2) ev-2, dash	(2) cr-3	\$9,860
BB22	With Lift:	ACT	ACT-12ev2ev2r3r3d	(2) TM-21	125,000	126	(2) ev-2, dash	(2) cr-3	\$9,860
BB22	77 Cap Type D FE	ACT	ACT-12ev2ev2r3r3d	(2) TM-21	125,000	126	(2) ev-2, dash	(2) cr-3	\$9,860
BB22	With Lift:	ACT	ACT-12ev2ev2r3r3d	(2) TM-21	125,000	126	(2) ev-2, dash	(2) cr-3	\$9,860
BB22	83-89 Cap Type D FE	ACT	ACT-12ev2ev2r3r3d	(2) TM-21	125,000	126	(2) ev-2, dash	(2) cr-3	\$9,860
BB22	With Lift:	ACT	ACT-12ev2ev2r3r3d	(2) TM-21	125,000	126	(2) ev-2, dash	(2) cr-3	\$9,860
BB23	72-84 Cap Type D RE	ACT	ACT-12ev2ev2r3r3d	TM-55	125,000	126	(2) ev-2, dash	(2) cr-3	\$11,130
BB23	With Lift:	ACT	ACT-12ev2ev2r3r3d	TM-55	125,000	126	(2) ev-2, dash	(2) cr-3	\$11,130

All systems include AeroQuip Type E Flex Click Hose.

**BLUE BIRD OPTIONAL TRANS/AIR (TA)
SYSTEM A AIR CONDITIONER SPECIFICATIONS**

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
BB24	29 Cap Type C	Trans/Air	-70-dash--R120 (1) 10 (1)	(1) 10cid, (1) 13cid		126	(1) FM55, (1) TA70, (1) dash	(1) R120	\$9,681
BB24	With Lift:	Trans/Air	-70-dash--R120 (1) 10 (1)	(1) 10cid, (1) 13cid		126	(1) FM55, (1) TA70, (1) dash	(1) R120	\$9,681
BB25	47-77 Cap Type C	Trans/Air	55-55-dash-R120 (2) 13	(2) 13cid		126	(2) FM55, (1) dash	(1) R120	\$10,913
BB25	With Lift:	Trans/Air	55-55-dash-R120 (2) 13	(2) 13cid		126	(2) FM55, (1) dash	(1) R120	\$10,913
BB25	71-83 Cap Type D FE	Trans/Air	55-55-dash-R120 (2) 13	(2) 13cid		126	(2) FM55, (1) dash	(1) R-120	\$10,913
BB25	With Lift:	Trans/Air	55-55-dash-R120 (2) 13	(2) 13cid		126	(2) FM55, (1) dash	(1) R-120	\$10,913
BB26	72-84 Cap Type D RE	Trans/Air	55-55-93-93-R 120-650	Bock 650		136	(2) FM-55 (2) TA-93	(1) R-120	\$14,611
BB26	With Lift:	Trans/Air	55-55-93-93-R 120-650	Bock 650		136	(2) FM-55 (2) TA-93	(1) R-120	\$14,611

For Roush/Ford 6.8L engines, please add \$800. This upcharge includes QP-21 compressors and a 270 Amp Leece Neville alternator.

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

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
BB27	Type A1	ACC	R236021	(1) Valeo, TM-21, (13.1cid)	63,000	54	(1) ceiling mount	(1) skirt mount	\$3,564
BB27	With Lift:	ACC	R236021	(1) Valeo, TM-21, (13.1cid)	63,000	54	(1) ceiling mount	(1) skirt mount	\$3,564
BB28	29 Cap Type C	ACC	RW44FW4465651616	Valeo, TM-16, (10cid)	80,000	81	(2) in wall	(2) skirt mount	\$6,567
BB28	With Lift:	ACC	RW44FW4465651616	Valeo, TM-16, (10cid)	80,000	81	(2) in wall	(2) skirt mount	\$6,567
BB29	47 Cap Type C	ACC	RW44FW45606052121	(1) Valeo, TM-21, (13.1cid)	105,000	96	(2) in wall	(2) skirt mount	\$7,049
BB29	With Lift:	ACC	RW44FW45606052121	(1) Valeo, TM-21, (13.1cid)	105,000	96	(2) in wall	(2) skirt mount	\$7,049
BB30	65-77 Cap Type C	ACC	RW45FW45D5460602121	(1) Valeo, TM-21, (13.1cid)	138,000	121	(2) in wall, dash	(2) skirt mount	\$7,891
BB30	With Lift:	ACC	RW45FW45D5460602121	(1) Valeo, TM-21, (13.1cid)	138,000	121	(2) in wall, dash	(2) skirt mount	\$7,891
BB31	71-77 Cap Type D FE	ACC	RW44FW51SM2260602121	(1) Valeo, TM-21, (13.1cid)	136,000	115	(2) in wall, (1) side	(2) skirt mount	\$8,430
BB32	With Lift:	ACC	RW44FW51SM2260602121	(1) Valeo, TM-21, (13.1cid)	136,000	115	(2) in wall, (1) side	(2) skirt mount	\$8,430
BB33	83 Cap Type D FE	ACC	RW44FW53SM22SM2260602121	(1) Valeo, TM-21, (13.1cid)	140,000	118	(2) in wall, (2) side	(2) skirt mount	\$9,187
BB33	With Lift:	ACC	RW44FW53SM22SM2260602121	(1) Valeo, TM-21, (13.1cid)	140,000	118	(2) in wall, (2) side	(2) skirt mount	\$9,187
BB34	72 Cap Type D RE	ACC	RW44FW51SM22D5460602121	(1) Valeo, TM-21, (13.1cid)	138,000	121	(2) in wall, dash	(2) skirt mount	\$7,661
BB34	With Lift:	ACC	RW44FW51SM22D5460602121	(1) Valeo, TM-21, (13.1cid)	138,000	121	(2) in wall, dash	(2) skirt mount	\$7,661
BB35	78 Cap Type D RE	ACC	RW44FW51SM22D546060212116	(2) Valeo, (2) TM-21, (1)TM-16	153,000	125	(2) in wall, (1) side, dash	(2) skirt mount	\$9,676
BB35	With Lift:	ACC	RW44FW51SM22D546060212116	(2) Valeo, (2) TM-21, (1)TM-16	153,000	125	(2) in wall, (1) side, dash	(2) skirt mount	\$9,676
BB36	84 Cap Type D RE	ACC	RW44FW53SM22SM22D546060212116	(2) Valeo, (2) TM-21, (1)TM-16	158,000	131	(2) in wall, (2) side, dash	(2) skirt mount	\$10,576
BB36	With Lift:	ACC	RW44FW53SM22SM22D546060212116	(2) Valeo, (2) TM-21, (1)TM-16	158,000	131	(2) in wall, (2) side, dash	(2) skirt mount	\$10,576

For Roush/Ford 6.8L engines, please add \$800. This upcharge includes QP-21 compressors and a 270 Amp Leece Neville alternator.

ACC Does not offer dash air for the T3FE Model. Driver vent/diverter is used on FE.

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

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
BB37	29 Cap Type C	MCC	AC-9iw132d	(1) TM-21, (1) TM-16	90,000	96	(1) iw, (1) dash	(1) cm-3, (1) cm-2	\$7,540
BB37	With Lift:	MCC	AC-9iw132d	(1) TM-21, (1) TM-16	90,000	96	(1) iw, (1) dash	(1) cm-3, (1) cm-2	\$7,540
BB38	47-77 Cap Type C	MCC	AC-12iw1iw133d	(2) TM-21	124,000	126	(2) iw, (1) dash	(2) cm-3	\$8,331
BB38	With Lift:	MCC	AC-12iw1iw133d	(2) TM-21	124,000	126	(2) iw, (1) dash	(2) cm-3	\$8,331
BB38	71-83 Cap Type D FE	MCC	AC-12iw1iw133d	(2) TM-21	124,000	126	(2) iw, (1) dash	(2) cm-3	\$8,331
BB38	With Lift:	MCC	AC-12iw1iw133d	(2) TM-21	124,000	126	(2) iw, (1) dash	(2) cm-3	\$8,331
BB39	72-84 Cap Type D RE	MCC	AC-12iw1iw133d	(2) TM-21	124,000	126	(2) iw, (1) dash	(2) cm-3	\$8,101
BB39	With Lift:	MCC	AC-12iw1iw133d	(2) TM-21	124,000	126	(2) iw, (1) dash	(2) cm-3	\$8,101

For Roush/Ford 6.8L engines, please add \$800. This upcharge includes QP-21 compressors and a 270 Amp Leece Neville alternator.
All systems include AeroQuip Type E Flex Click Hose.

**BLUE BIRD OPTIONAL BLUE BIRD MOBILE CLIMATE CONTROL (BBMCC)
SYSTEM B AIR CONDITIONER SPECIFICATIONS**

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
BB40	29 Cap Type C	Blue Bird MCC	MCC	T(2) QP-21 (13.1cid)	78,700	96	dash, rear in wall	(2) skirt/stacked	\$8,972
BB40	With Lift:	Blue Bird MCC	MCC	T(2) QP-21 (13.1cid)	78,700	96	dash, rear in wall	(2) skirt/stacked	\$8,972
BB40	47-77 Cap Type C	Blue Bird MCC	MCC	T(2) QP-21 (13.1cid)	133,700	126	dash, (2) in wall	(2) skirt/stacked	\$8,972
BB40	With Lift:	Blue Bird MCC	MCC	T(2) QP-21 (13.1cid)	133,700	126	dash, (2) in wall	(2) skirt/stacked	\$8,972
BB41	71-83 Cap Type D FE	Blue Bird MCC	MCC	T(2) QP-21 (13.1cid)	133,700	126	dash, (2) in wall	(2) skirt/stacked	\$9,478
BB41	With Lift:	Blue Bird MCC	MCC	T(2) QP-21 (13.1cid)	133,700	126	dash, (2) in wall	(2) skirt/stacked	\$9,478
BB42	72-84 Cap Type D RE	Blue Bird MCC	MCC	T(2) QP-21 (13.1cid)	130,000	126	dash, (2) in wall	(2) skirt/stacked	\$9,174
BB42	With Lift:	Blue Bird MCC	MCC	T(2) QP-21 (13.1cid)	130,000	126	dash, (2) in wall	(2) skirt/stacked	\$9,174

All prices include 270 Amp Leece Neville alternator and five-year warranty.

**BLUE BIRD OPTIONAL THERMO KING (TK)
SYSTEM B AIR CONDITIONER SPECIFICATIONS**

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
BB43	Type A1	Thermo King	TK SA-600RM	(1) TK/Que,TM-21 (13cid)	65,000	58 @ 13.5 vdc	(1) OEM dash	(1) OEM dash	\$5,245
BB43	With Lift:	Thermo King	TK SA-600RM	(1) TK/Que,TM-21 (13cid)	65,000	58 @ 13.5 vdc	(1) OEM dash	(1) OEM dash	\$5,245
BB44	29-47 Cap Type C	Thermo King	TK SA-400RM/SA-400FSM	(2) TK/Que,TM-21 (13cid)	90,000	68 @ 13.5 vdc	2	2	\$8,614
BB44	With Lift:	Thermo King	TK SA-400RM/SA-400FSM	(2) TK/Que,TM-21 (13cid)	90,000	68 @ 13.5 vdc	2	2	\$8,614
BB44	65 Cap Type C	Thermo King	TK SA-600RM/SA-400FSM/Dash	(2) TK/Que,TM-21 (13cid)	110,000	95 @ 13.5 vdc	(2) dash	2	\$10,339
BB44	With Lift:	Thermo King	TK SA-600RM/SA-400FSM/Dash	(2) TK/Que,TM-21 (13cid)	110,000	95 @ 13.5 vdc	(2) dash	2	\$10,339
BB45	71-77 Cap Type C	Thermo King	TK SA-600RM/SA-600FSM/Dash	(2) TK/Que,TM-21 (13cid)	130,000	110 @ 13.5 vdc	(2) dash	2	\$10,474
BB45	With Lift:	Thermo King	TK SA-600RM/SA-600FSM/Dash	(2) TK/Que,TM-21 (13cid)	130,000	110 @ 13.5 vdc	(2) dash	2	\$10,474
BB46	71-83 Cap Type D FE	Thermo King	TK SA-600RM/SA-600FSM/Dash	(2) TK/Que,TM-21 (13cid)	130,000	110 @ 13.5 vdc	(2) dash	2	\$10,360
BB46	With Lift:	Thermo King	TK SA-600RM/SA-600FSM/Dash	(2) TK/Que,TM-21 (13cid)	130,000	110 @ 13.5 vdc	(2) dash	2	\$10,360
BB47	72-84 Cap Type D RE	Thermo King	TK SA-600RM/SA-600FSM/Dash	(2) TK/Que,TM-21 (13cid)	130,000	110 @ 13.5 vdc	(2) dash	2	\$10,130
BB47	With Lift:	Thermo King	TK SA-600RM/SA-600FSM/Dash	(2) TK/Que,TM-21 (13cid)	130,000	110 @ 13.5 vdc	(2) dash	2	\$10,130

For Roush/Ford 6.8L engines, please add \$800. This upcharge includes QP-21 compressors and a 270 Amp Leece Neville alternator.

**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	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
BB48	29 Cap Type C	ACT	ACT-9ev232d	(1)TM-21, (1) TM-16	90,000	96	(1) ev-2, (1) dash	(1) cs-3, (1) cs-2	\$7,550
BB48	With Lift:	ACT	ACT-9ev232d	(1)TM-21, (1) TM-16	90,000	96	(1) ev-2, (1) dash	(1) cs-3, (1) cs-2	\$7,550
BB49	47-77 Cap Type C	ACT	ACT-12ev2ev233d	(2) TM-21	125,000	126	(2) ev-2, (1) dash	(2) cs-3	\$8,360
BB49	With Lift:	ACT	ACT-12ev2ev233d	(2) TM-21	125,000	126	(2) ev-2, (1) dash	(2) cs-3	\$8,360
BB49	71-83 Cap Type D FE	ACT	ACT-12ev2ev233d	(2) TM-21	125,000	126	(2) ev-2, (1) dash	(2) cs-3	\$8,360
BB49	With Lift:	ACT	ACT-12ev2ev233d	(2) TM-21	125,000	126	(2) ev-2, (1) dash	(2) cs-3	\$8,360
BB50	72-84 Cap Type D RE	ACT	ACT-12ev2ev233d	(2) TM-21	125,000	126	(2) ev-2, (1) dash	(2) cs-3	\$8,130
BB50	With Lift:	ACT	ACT-12ev2ev233d	(2) TM-21	125,000	126	(2) ev-2, (1) dash	(2) cs-3	\$8,130

For Roush/Ford 6.8L engines, please add \$800. This upcharge includes QP-21 compressors and a 270 Amp Leece Neville alternator.
All systems include AeroQuip Type E Flex Click Hose.

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

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
BB51	29 Cap Type C	Trans/Air	73-Dash-3F-2F-(1)10 (1) 13	(1) 10 cid (1) 13 cid		96	(1) FM55, (1) dash	(1) smcl-3, (1) smcl-2	\$8,697
BB51	With Lift:	Trans/Air	73-Dash-3F-2F-(1)10 (1) 13	(1)10 cid (1) 13 cid		96	(1) FM55, (1) dash	(1) smcl-3, (1) smcl-2	\$8,697
BB52	47-77 Cap Type C	Trans/Air	55-55-Dash-3F-3F-(2) 13	(2) 13 cid		126	(2) FM55, (1) dash	(2) smcl-3	\$9,630
BB52	With Lift:	Trans/Air	55-55-Dash-3F-3F-(2) 13	(2) 13 cid		126	(2) FM55, (1) dash	(2) smcl-3	\$9,630
BB52	71-83 Cap Type D FE	Trans/Air	55-55-Dash-3F-3F-(2) 13	(2) 13 cid		126	(2) FM55, (1) dash	(2) smcl-3	\$9,630
BB52	With Lift:	Trans/Air	55-55-Dash-3F-3F-(2) 13	(2) 13 cid		126	(2) FM55, (1) dash	(2) smcl-3	\$9,630
BB53	72-84 Cap Type D RE	Trans/Air	55-55-93-93-C4-C4-650	Bock 650		137	(2) FM55, (2) TA-93	(2) sc-4	\$14,762
BB53	With Lift:	Trans/Air	55-55-93-93-C4-C4-650	Bock 650		137	(2) FM55, (2) TA-93	(2) sc-4	\$14,762

For Roush/Ford 6.8L engines, please add \$800. This upcharge includes QP-21 compressors and a 270 Amp Leece Neville alternator.

**BLUE BIRD OPTIONAL A/C SYSTEMS WITH MODULAR EVAPORATOR/CONDENSOR ASSEMBLY
SYSTEM A AIR CONDITIONER SPECIFICATIONS**

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
BB54	72-84 Cap Type D RE	Thermo King	D5-CR	TK, X-430, (30cid)	178,000	95 @ 27.5 VDC	1	1	\$19,095
BB54	With Lift:	Thermo King	D5-CR	TK, X-430, (30cid)	178,000	95 @ 27.5 VDC	1	1	\$19,095

All prices based on Cummins ISB engine. Please see optional pricing pages for additional engine/compressor packages.

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
BB55	72-84 Cap Type D RE	Trans/Air	Konvekta KL80T	Bock 650			KL80	KL80	\$22,439
BB55	With Lift:	Trans/Air	Konvekta KL80T	Bock 650			KL80	KL80	\$22,439

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
BB56	72-84 Cap Type D RE	Spheros/ACC	CC355D544NFC	Bitzer 4NFC	180,000	88 (At 24 Volts)	3	2	\$18,931
BB56	With Lift:	Spheros/ACC	CC355D544NFC	Bitzer 4NFC	180,000	88 (At 24 Volts)	3	2	\$18,931

BLUE BIRD AIR CONDITIONER SYSTEMS OPTIONS

Option Description	Manufacturer	Model #	Price
Brackets for Mounting A/C on Cummins ISV Engine	All Suppliers	BBCV 29- 77 Passenger	\$200
ACC/Spheros Option Description	Manufacturer	Model #	Price
Separate Compressor for Dash A/C on BBCV Or T3RE w/ TM-43	Valeo/ACC-Spheros	TM-16	\$1,207
TM-43 in lieu of TM-21's on BBVC and T3RE	Valeo/ACC-Spheros	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)	RE 72-84, System A	TM-43	-\$1,353
Add Side Mount Evaporator for buses larger than 65 passenger	System A, B	BBCV, FE, RE (72 -78)	\$808
Dual IW Evaps, Side mount evap, Dash a/c, TM-43 , dash compressor	ACC-Spheros	78-84 RE System A	\$11,979
Dual IW Evaps, Side mount evap, Dash a/c, TM-43 , dash compressor	ACC-Spheros	78-84 RE System B	\$10,871
Dual TC-70's with Bitzer Compressor/Dash A/C	ACC/Bitzer	BBCV, T3RE	\$14,098
Dual TC-70's with Dual TM21's , Dash Air BBCV/T3RE	ACC/Valeo	BBCV, T3RE	\$11,119
Dual TC-70's with Dual TM21's ,T3FE (No Dash)	ACC/Valeo	T3FE	\$10,930
Dual TC-70's with TM-43 , Dash Air	ACC/Valeo	BBCV, T3RE	\$12,544
Stand Alone Dash A/C for BBCV and T3RE	ACC/Spheros		\$2,079
ACC/Spheros Extended Warranties: (Standard 3 Years)			
5-year Extended Warranties (limited 150,000 miles):			
Single Evaporator/Compressor (TM-16, TM-21)	Valeo/ACC	Type A	\$675
Dual Evaporator/Dual Compressor (TM-16, TM-21)	Valeo/ACC	Type C, D,FE,RE	\$945
Triple Evaporator/Dual Compressor (TM-16, TM-21)	Valeo/ACC	Type C, D,FE,RE	\$1,048
4+ Evaporators/Dual Compressors (TM-16, TM-21)	Valeo/ACC	Type C, D,FE,RE	\$1,157
Dual Evaporator/Bitzer Compressor (F400Y)	Bitzer	Type C	\$2,577
Triple Evaporator/Bitzer Compressor (F400Y)	Bitzer	Type C	\$2,836
4+ Evaporators/Bitzer Compressor (F400Y)	Bitzer	Type C	\$2,870
Dual Evaporator/Compressor (TM-43)	Valeo/ACC	Type C, D RE	\$1,897
Triple Evaporator/Compressor (TM-43)	Valeo/ACC	Type C, D RE	\$2,139
4+ Evaporator/Compressor (TM-43)	Valeo/ACC	Type C, D RE	\$2,161
CC3554NFC Bitzer	Bitzer	Integrated/Modular	\$3,736
5-year Warranty with Annual Service by FTS	TM-16, TM-21	All	\$2,500
5-year Warranty with Annual Service by FTS	Bitzer F440Y	All	\$4,300
5-year Warranty with Annual Service by FTS	TM-43	All	\$3,800
MCC TransArctic Option Description	Manufacturer	Model #	Price
Add Side Mount Evaporator for buses larger than 65 passenger	System A, B	BBCV, FE, RE	\$980
TM-43 in lieu of TM-21	System A, B	BBCV, T3RE	\$1,400
TM-43 in lieu of TM-21	System A, B	BBCV, T3RE	\$1,500
MCC TransArctic Extended Warranties: (Standard 3 Years)			
System A, B - 4-year	TM-'s, QP-21	Type C 29-47,	\$580
System A, B - 4-year	TM-'s, QP-21	Type C 65-77, All FE's	\$630
System A - 4-year	TM-55	RE's	\$1,100
System A, B - 5-year	TM-'s, QP-21	Type C 29-47,	\$1,020
System A, B - 5-year	TM-'s, QP-21	Type C 65-77, All FE's	\$1,235
System A - 5-year	TM-55	RE's	\$1,750
System A - 4-year	DC-353, TM-21, QP-21	Type C 47-77, FE's	\$1,120
System A - 4-year	DC-353, 05G	RE's	\$1,475
System A - 5-year	DC-353, TM-21, QP-21	Type C 47-77, FE's	\$1,600
System A - 5-year	DC-353, 05G	RE's	\$2,250
5-year Warranty with Annual Service by FTS	TM-16, TM-21	All	\$2,900
5-year Warranty with Annual Service by FTS	TM-43, TM-55	All	\$3,800
MCC Blue Bird Option Description	Manufacturer	Model #	Price
MCC - Blue Bird (Standard Warranty 5 Years)	MCC - BB	All	Included
ACT Option Description	Manufacturer	Model #	Price
Add Side Mount Evaporator for buses larger than 65 passenger	System A, B	BBCV, FE, RE	\$980
EZ-5 can be ordered in place of EV-2 Evaporator			No Charge
TM-43 in lieu of TM-21	System A, B	BBCV, T3RE	\$1,400
TM-43 in lieu of TM-21	System A, B	BBCV, T3RE	\$1,500
ACT Extended Warranties: (Standard 3 Years)			
System A, B - 4-year	TM-'s, QP-21	Type C 29-47,	\$600
System A, B - 4-year	TM-'s, QP-21	Type C 65-77, All FE's	\$900
System A - 4-year	TM-55	RE's	\$1,240
System A, B - 5-year	TM-'s, QP-21	Type C 29-47,	\$1,200
System A, B - 5-year	TM-'s, QP-21	Type C 65-77, All FE's	\$1,800
System A - 5-year	TM-55	RE's	\$2,240
5-year Warranty with Annual Service by FTS	TM-16, TM-21	All	\$3,400
5-year Warranty with Annual Service by FTS	TM-43, TM-55	All	\$3,800
TransAir Option Description	Manufacturer	Model #	Price
TransAir Extended Warranties: (Standard 3 Years)			
System A, B - 4-year	TM-16,21, QP-21	Type C 29	\$1,010
System A, B - 4-year	TM-16,21, QP-21	Type C 47-77, FE	\$1,600
System A - 4-year	Bock 650	RE's	\$1,700
System A, B - 5-year	TM-16,21,QP-21	Type C 29	\$1,450
System A - 5-year	TM-16,21,QP-21	Type C 47-77, All FE's	\$1,950
System B - 5-year	TM-16,21,QP-21	Type C 47-77, All FE's	\$2,200
System A - 5-year	Bock 650	RE's	\$2,500
5-year Warranty with Annual Service by FTS	TM-16, TM-21, QP-21	All	\$3,400
Thermo King Option Description	Manufacturer	Model #	Price
Add Side Mount Evaporator for buses larger than 65 passenger	System A, B	BBCV, FE, RE	\$1,359
Compressor Oil Separator	TM-21's Dual		\$390
Dual TK SLR-75 Roof Top Evaporator/Condenser with dash in lieu of 3 Evaporators/dash		Type C, FE (65-77)	\$3,000
TK X-430 Transit Compressor in lieu of TM-21's	ISB Only	System A T3RE Non-Modular	\$3,560
TK X-430 Transit Compressor in lieu of TM-21's	ISL, ISL-CNG	System A, B T3RE Non-Modular	\$4,900
TK X-430 Transit Compressor other than ISB Engine	ISL, ISL-CNG	T3RE - Modular System	\$1,300
Replace SA-400 and SA-600 side mount with BE 650 and BE 550		All	\$600
Thermo King Extended Warranties: (Standard 2 years)			
System A, B - 3-year	TK-Que, TM-21, QP-21	All Systems	\$950
System A, B - 4-year	TK-Que, TM-21, QP-21	All Systems	\$1,600
System A, B - 5-year	TK-Que, TM-21, QP-21	All Systems	\$2,075

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

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
IC01	29 Cap Type C	ACT	ACT-5i24CR2R/16	(2) TM-16 (10cid)	80,000	68	(1) dash, (1) ceiling	(1) roof	\$9,340
IC01	With Lift:	ACT	ACT-5i24CR2R/16	(2) TM-16 (10cid)	80,000	68	(1) dash, (1) ceiling	(1) roof	\$9,340
IC02	29 Cap Type C (In Wall)	ACT	ACT-2i24CR2R/16	(2) TM-16 (10cid)	80,000	62	(1) dash, (1) in wall	(1) roof	\$9,340
IC02	With Lift:	ACT	ACT-2i24CR2R/16	(2) TM-16 (10cid)	80,000	62	(1) dash, (1) in wall	(1) roof	\$9,340
IC03	47 Cap Type C	ACT	ACT-53i24CR3/21	(2) TM-21 (13cid)	125,000	79	(1) dash, (2) ceiling	(1) roof	\$11,025
IC03	With Lift:	ACT	ACT-53i24CR3/21	(2) TM-21 (13cid)	125,000	79	(1) dash, (2) ceiling	(1) roof	\$11,025
IC04	47 Cap Type C (In Wall)	ACT	ACT-23i24CR3/21	(2) TM-21 (13cid)	125,000	85	(1) dash, (2) in wall	(1) roof	\$11,350
IC04	With Lift:	ACT	ACT-23i24CR3/21	(2) TM-21 (13cid)	125,000	85	(1) dash, (2) in wall	(1) roof	\$11,350
IC05	65-77 Cap Type C	ACT	ACT-55i24CR4/21	(2) TM-21 (13cid)	135,000	109	(1) dash, (2) ceiling	(2) dual-loop roof	\$12,250
IC05	With Lift:	ACT	ACT-55i24CR4/21	(2) TM-21 (13cid)	135,000	109	(1) dash, (2) ceiling	(2) dual-loop roof	\$12,250
IC06	65-77 Cap Type C (In Wall)	ACT	ACT-22i24CR4/21	(2) TM-21 (13cid)	135,000	97	(1) dash, (2) in wall	(2) dual-loop roof	\$12,300
IC06	With Lift:	ACT	ACT-22i24CR4/21	(2) TM-21 (13cid)	135,000	97	(1) dash, (2) in wall	(2) dual-loop roof	\$12,300
IC07	72-84 Cap Type D RE	ACT	ACT-353I25	(1) Bitzer F400	180,000	<30	(1) ducted roof	(1) roof	\$24,675
IC07	With Lift:	ACT	ACT-353I25	(1) Bitzer F400	180,000	<30	(1) ducted roof	(1) roof	\$24,675

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

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
IC08	47 Cap Type C	IC Air	IC FM55-FM55-RT120	(2) TM-21 13(cid)	125,000	97	(1) dash, (2) in wall	dual-loop roof	\$11,453
IC08	With Lift:	IC Air	IC FM55-FM55-RT120	(2) TM-21 13(cid)	125,000	97	(1) dash, (2) in wall	dual-loop roof	\$11,453
IC09	65 Cap Type C	IC Air	IC FM55-FM55-RT120	(2) TM-21 13(cid)	125,000	97	(1) dash, (2) in wall	dual-loop roof	\$11,125
IC09	With Lift:	IC Air	IC FM55-FM55-RT120	(2) TM-21 13(cid)	125,000	97	(1) dash, (2) in wall	dual-loop roof	\$11,125
IC10	71-77 Cap Type C	IC Air	IC FM55-FM55-RT120	(2) TM-21 13(cid)	125,000	97	(1) dash, (2) in wall	dual-loop roof	\$10,906
IC10	With Lift:	IC Air	IC FM55-FM55-RT120	(2) TM-21 13(cid)	125,000	97	(1) dash, (2) in wall	dual-loop roof	\$10,906

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

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
IC11	29 Cap Type C	MCC	AC-12372K3K3	2-TM-16 (10cid)	100,000	100	(1) dash, (2) ceiling	(2) single-loop roof	\$12,791
IC11	With Lift:	MCC	AC-12372K3K3	2-TM-16 (10cid)	100,000	100	(1) dash, (2) ceiling	(2) single-loop roof	\$12,791
IC12	29 Cap Type C	MCC	AC-11237W1K3K3	2-TM-16 (10cid)	110000	105	(1) dash, (1) ceiling, (1) in wall	(2) single-loop roof	\$12,746
IC12	With Lift:	MCC	AC-11237W1K3K3	2-TM-16 (10cid)	110000	105	(1) dash, (1) ceiling, (1) in wall	(2) single-loop roof	\$12,746
IC13	47 Cap Type C	MCC	AC-132371R2	2-TM-21 (13cid)	125,000	105	(1) dash, (2) ceiling	(1) dual-loop roof	\$13,752
IC13	With Lift:	MCC	AC-132371R2	2-TM-21 (13cid)	125,000	105	(1) dash, (2) ceiling	(1) dual-loop roof	\$13,752
IC14	47 Cap Type C	MCC	AC-13237W1R2	2-TM-21 (13cid)	125000	105	(1) dash, (1) ceiling, (1) in wall	(1) dual-loop roof	\$13,648
IC14	With Lift:	MCC	AC-13237W1R2	2-TM-21 (13cid)	125000	105	(1) dash, (1) ceiling, (1) in wall	(1) dual-loop roof	\$13,648
IC15	65 Cap Type C	MCC	AC-132311R3	2-TM-21 (13cid)	135,000	120	(1) dash, (2) ceiling	(1) dual-loop roof	\$13,752
IC15	With Lift:	MCC	AC-132311R3	2-TM-21 (13cid)	135,000	120	(1) dash, (2) ceiling	(1) dual-loop roof	\$13,752
IC16	65 Cap Type C	MCC	AC-1323W1W1R3	2-TM-21 (13cid)	135000	120	(1) dash, (2) in wall	(1) dual-loop roof	\$13,648
IC16	With Lift:	MCC	AC-1323W1W1R3	2-TM-21 (13cid)	135000	120	(1) dash, (2) in wall	(1) dual-loop roof	\$13,648
IC17	71 Cap Type C	MCC	AC-132311R3	2-TM-21 (13cid)	135,000	120	(1) dash, (2) ceiling	(1) dual-loop roof	\$13,752
IC17	With Lift:	MCC	AC-132311R3	2-TM-21 (13cid)	135,000	120	(1) dash, (2) ceiling	(1) dual-loop roof	\$13,752
IC18	71 Cap Type C	MCC	AC-1323W1W1R3	2-TM-21 (13cid)	135000	120	(1) dash, (2) in wall	(1) dual-loop roof	\$13,648
IC18	With Lift:	MCC	AC-1323W1W1R3	2-TM-21 (13cid)	135000	120	(1) dash, (2) in wall	(1) dual-loop roof	\$13,648
IC19	77 Cap Type C	MCC	AC-132311R3	2-TM-21 (13cid)	135,000	120	(1) dash, (2) ceiling	(1) dual-loop roof	\$13,752
IC19	With Lift:	MCC	AC-132311R3	2-TM-21 (13cid)	135,000	120	(1) dash, (2) ceiling	(1) dual-loop roof	\$13,752
IC20	77 Cap Type C	MCC	AC-1323W1W1R3	2-TM-21 (13cid)	135000	120	(1) dash, (2) in wall	(1) dual-loop roof	\$13,648
IC20	With Lift:	MCC	AC-1323W1W1R3	2-TM-21 (13cid)	135000	120	(1) dash, (2) in wall	(1) dual-loop roof	\$13,648
IC21	72-84 Cap Type D RE	MCC	Eco353N- 38SL	1-O5G (41cid)	165,000	15	roof mount-ducted	(1) roof	\$26,257
IC21	With Lift:	MCC	Eco353N- 38SL	1-O5G (41cid)	165,000	15	roof mount-ducted	(1) roof	\$26,257

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

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
IC22	29 Cap Type C	Trans/Air	73-27K Dash-FRC-R60-(1) 10-(1) 13	(1) 10cid, (1) 13cid	*	63	(1) dash, (1) ceiling	(1) rad., (1) roof	\$12,445
IC22	With Lift:	Trans/Air	73-27K Dash-FRC-R60-(1) 10-(1) 13	(1) 10cid, (1) 13cid	*	63	(1) dash, (1) ceiling	(1) rad., (1) roof	\$12,445
IC23	29 Cap Type C	Trans/Air	55-27K Dash-FRC-R60-(1)10-(1)13	(1) 10cid, (1) 13cid	*	66	(1) dash, (1) in wall	(1) rad., (1) roof	\$12,604
IC23	With Lift:	Trans/Air	55-27K Dash-FRC-R60-(1)10-(1)13	(1) 10cid, (1) 13cid	*	66	(1) dash, (1) in wall	(1) rad., (1) roof	\$12,604
IC24	47 Cap Type C	Trans/Air	73-96-R120-(2) 13	(2) 13cid	*	102	(2) ceiling	(1) dual-loop roof	\$12,115
IC24	With Lift:	Trans/Air	73-96-R120-(2) 13	(2) 13cid	*	102	(2) ceiling	(1) dual-loop roof	\$12,115
IC25	47 Cap Type C	Trans/Air	55-55-R120-(2) 13	(2) 13cid	*	108	(2) in wall	(1) dual-loop roof	\$12,552
IC25	With Lift:	Trans/Air	55-55-R120-(2) 13	(2) 13cid	*	108	(2) in wall	(1) dual-loop roof	\$12,552
IC26	65 Cap Type C	Trans/Air	73-96-27K TIE-R120-(2) 13	(2) 13cid	*	122	(1) dash, (2) ceiling	(1) dual-loop roof	\$13,978
IC26	With Lift:	Trans/Air	73-96-27K TIE-R120-(2) 13	(2) 13cid	*	122	(1) dash, (2) ceiling	(1) dual-loop roof	\$13,978
IC27	65 Cap Type C	Trans/Air	55-55-27K TIE-R120-(2) 13	(2) 13cid	*	128	(1) dash, (2) in wall	(1) dual-loop roof	\$14,089
IC27	With Lift:	Trans/Air	55-55-27K TIE-R120-(2) 13	(2) 13cid	*	128	(1) dash, (2) in wall	(1) dual-loop roof	\$14,089
IC28	71 Cap Type C	Trans/Air	73-96-27K TIE-R120-(2) 13	(2) 13cid	*	122	(1) dash, (2) ceiling	(1) dual-loop roof	\$13,978
IC28	With Lift:	Trans/Air	73-96-27K TIE-R120-(2) 13	(2) 13cid	*	122	(1) dash, (2) ceiling	(1) dual-loop roof	\$13,978
IC29	71 Cap Type C	Trans/Air	55-55-27K TIE-R120-(2) 13	(2) 13cid	*	128	(1) dash, (2) in wall	(1) dual-loop roof	\$14,089
IC29	With Lift:	Trans/Air	55-55-27K TIE-R120-(2) 13	(2) 13cid	*	128	(1) dash, (2) in wall	(1) dual-loop roof	\$14,089
IC30	77 Cap Type C	Trans/Air	73-96-27K TIE-R120-(2) 13	(2) 13cid	*	122	(1) dash, (2) ceiling	(1) dual-loop roof	\$13,978
IC30	With Lift:	Trans/Air	73-96-27K TIE-R120-(2) 13	(2) 13cid	*	122	(1) dash, (2) ceiling	(1) dual-loop roof	\$13,978
IC31	77 Cap Type C	Trans/Air	55-55-27K TIE-R120-(2) 13	(2) 13cid	*	128	(1) dash, (2) in wall	(1) dual-loop roof	\$14,089
IC31	With Lift:	Trans/Air	55-55-27K TIE-R120-(2) 13	(2) 13cid	*	128	(1) dash, (2) in wall	(1) dual-loop roof	\$14,089
IC32	72-84 Cap Type D RE	Trans/Air	KL80T w/corner ducting-650	(1) Transit 650	*	100 @ 24V	(1) ducted roof	roof mount	\$25,229
IC32	With Lift:	Trans/Air	KL80T w/corner ducting-650	(1) Transit 650	*	100 @ 24V	(1) ducted roof	roof mount	\$25,229

* BTU rating meets or exceeds Florida specification requirements.

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

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
IC33	29 Cap Type C	ACT	ACT-5i242R/16	(2) TM-16 (10cid)	80,000	68	(1) dash, (1) ceiling	(1) skirt, (1) rad.	\$8,688
IC33	With Lift:	ACT	ACT-5i242R/16	(2) TM-16 (10cid)	80,000	68	(1) dash, (1) ceiling	(1) skirt, (1) rad.	\$8,688
IC34	47 Cap Type C	ACT	ACT-53i24232/21	(2) TM-21 (13cid)	125,000	90	(1) dash, (2) ceiling	(2) skirt	\$10,800
IC34	With Lift:	ACT	ACT-53i24232/21	(2) TM-21 (13cid)	125,000	90	(1) dash, (2) ceiling	(2) skirt	\$10,800
IC35	65 Cap Type C	ACT	ACT-55i24332/21	(2) TM-21 (13cid)	125,000	117	(1) dash, (2) ceiling	(2) skirt	\$10,850
IC35	With Lift:	ACT	ACT-55i24332/21	(2) TM-21 (13cid)	125,000	117	(1) dash, (2) ceiling	(2) skirt	\$10,850
IC36	71-77 Cap Type C	ACT	ACT-55i2433/21	(2) TM-21 (13cid)	135,000	127	(1) dash, (2) ceiling	(2) skirt	\$10,950
IC36	With Lift:	ACT	ACT-55i2433/21	(2) TM-21 (13cid)	135,000	127	(1) dash, (2) ceiling	(2) skirt	\$10,950
IC37	72-84 Cap Type D RE	ACT	ACT-55i2433/21	(2) TM-21 (13cid)	135,000	127	(1) dash, (2) ceiling	(2) skirt	\$11,150
IC37	With Lift:	ACT	ACT-55i2433/21	(2) TM-21 (13cid)	135,000	127	(1) dash, (2) ceiling	(2) skirt	\$11,150

**IC OPTIONAL ACT #2
SYSTEM B AIR CONDITIONER SPECIFICATIONS**

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
IC38	29 Cap Type C	ACT	ACT-2i242R/16	(2) TM-16 (10cid)	80,000	75	(1) dash, (1) in wall	(1) skirt, (1) rad.	\$8,825
IC38	With Lift:	ACT	ACT-2i242R/16	(2) TM-16 (10cid)	80,000	75	(1) dash, (1) in wall	(1) skirt, (1) rad.	\$8,825
IC39	47 Cap Type C	ACT	ACT-22i24232/21	(2) TM-21 (13cid)	125,000	122	(1) dash, (2) in wall	(2) skirt	\$10,950
IC39	With Lift:	ACT	ACT-22i24232/21	(2) TM-21 (13cid)	125,000	122	(1) dash, (2) in wall	(2) skirt	\$10,950
IC40	65 Cap Type C	ACT	ACT-22i24232/21	(2) TM-21 (13cid)	125,000	131	(1) dash, (2) in wall	(2) skirt	\$11,100
IC40	With Lift:	ACT	ACT-22i24232/21	(2) TM-21 (13cid)	125,000	131	(1) dash, (2) in wall	(2) skirt	\$11,100
IC41	71-77 Cap Type C	ACT	ACT-22i2433/21	(2) TM-21 (13cid)	135,000	141	(1) dash, (2) in wall	(2) skirt	\$11,150
IC41	With Lift:	ACT	ACT-22i2433/21	(2) TM-21 (13cid)	135,000	141	(1) dash, (2) in wall	(2) skirt	\$11,150
IC42	72-84 Cap Type D RE	ACT	ACT-22i2433/21	(2) TM-21 (13cid)	135,000	141	(1) dash, (2) in wall	(2) skirt	\$11,300
IC42	With Lift:	ACT	ACT-22i2433/21	(2) TM-21 (13cid)	135,000	141	(1) dash, (2) in wall	(2) skirt	\$11,300

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

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
IC43	29 Cap Type C	IC Air	IC 55-dash-73-SC3	(1) TM-16 (10cid), (1) TM-21 (13cid)	80,000	77	(1) dash, (1) in wall	(1) skirt, (1) rad.	\$10,184
IC43	With Lift:	IC Air	IC 55-dash-73-SC4	(1) TM-16 (10cid), (1) TM-21 (13cid)	80,000	77	(1) dash, (1) in wall	(1) skirt, (1) rad.	\$10,184
IC44	47 Cap Type C	IC Air	IC TA96-TA73-SC3	(2) TM-21 (13cid)	125,000	122	(1) dash, (2) ceiling	(2) skirt	\$11,529
IC44	With Lift:	IC Air	IC TA96-TA73-SC3	(2) TM-21 (13cid)	125,000	122	(1) dash, (2) ceiling	(2) skirt	\$11,529
IC45	47 Cap Type C	IC Air	IC FM55-FM55-SC3	(2) TM-21 (13cid)	125,000	128	(1) dash, (2) in wall	(2) skirt	\$11,611
IC45	With Lift:	IC Air	IC FM55-FM55-SC3	(2) TM-21 (13cid)	125,000	128	(1) dash, (2) in wall	(2) skirt	\$11,611
IC46	65 Cap Type C	IC Air	IC TA96-TA73-SMC3L	(2) TM-21 (13cid)	125,000	122	(1) dash, (2) ceiling	(2) skirt	\$10,726
IC46	With Lift:	IC Air	IC TA96-TA73-SMC3L	(2) TM-21 (13cid)	125,000	122	(1) dash, (2) ceiling	(2) skirt	\$10,726
IC47	65 Cap Type C	IC Air	IC FM55-FM55-SC3	(2) TM-21 (13cid)	125,000	128	(1) dash, (2) in wall	(2) skirt	\$10,827
IC47	With Lift:	IC Air	IC FM55-FM55-SC3	(2) TM-21 (13cid)	125,000	128	(1) dash, (2) in wall	(2) skirt	\$10,827
IC48	71-77 Cap Type C	IC Air	IC TA96-TA73-SMC3L	(2) TM-21 (13cid)	125,000	122	(1) dash, (2) ceiling	(2) skirt	\$10,516
IC48	With Lift:	IC Air	IC TA96-TA73-SMC3L	(2) TM-21 (13cid)	125,000	122	(1) dash, (2) ceiling	(2) skirt	\$10,516
IC49	71-77 Cap Type C	IC Air	IC FM55-FM55-SC3	(2) TM-21 (13cid)	125,000	128	(1) dash, (2) in wall	(2) skirt	\$10,615
IC49	With Lift:	IC Air	IC FM55-FM55-SC3	(2) TM-21 (13cid)	125,000	128	(1) dash, (2) in wall	(2) skirt	\$10,615

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

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
IC50	29 Cap Type C	MCC	AC-82312	(2) TM-16 (10cid)	85,000	70	(1) dash, (1) ceiling	(1) skirt, (1) rad.	\$9,173
IC50	With Lift:	MCC	AC-82312	(2) TM-16 (10cid)	85,000	70	(1) dash, (1) ceiling	(1) skirt, (1) rad.	\$9,173
IC51	47 Cap Type C	MCC	AC-13231133	(2) TM-21 (13cid)	110,000	115	(1) dash, (2) ceiling	(2) skirt	\$11,369
IC51	With Lift:	MCC	AC-13231133	(2) TM-21 (13cid)	110,000	115	(1) dash, (2) ceiling	(2) skirt	\$11,369
IC52	65-77 Cap Type C	MCC	AC-13231133	(2) TM-21 (13cid)	135,000	120	(1) dash, (2) ceiling	(2) skirt	\$11,444
IC52	With Lift:	MCC	AC-13231133	(2) TM-21 (13cid)	135,000	120	(1) dash, (2) ceiling	(2) skirt	\$11,444
IC53	72-78 Cap Type D RE	MCC	AC-13251133	(2) TM-21 (13cid)	135,000	120	(1) dash, (2) ceiling	(2) skirt	\$12,045
IC53	With Lift:	MCC	AC-13251133	(2) TM-21 (13cid)	135,000	120	(1) dash, (2) ceiling	(2) skirt	\$12,045
IC54	84 Cap Type D RE	MCC	AC-13251133	(2) TM-21 (13cid)	140,000	130	(1) dash, (2) ceiling	(2) skirt	\$12,920
IC54	With Lift:	MCC	AC-13251133	(2) TM-21 (13cid)	140,000	130	(1) dash, (2) ceiling	(2) skirt	\$12,920

**IC OPTIONAL MCC #2
SYSTEM B AIR CONDITIONER SPECIFICATIONS**

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
IC55	29 Cap Type C	MCC	AC-823W12	(2) TM-16 (10cid)	85,000	70	(1) dash, (1) in wall	(1) skirt, (1) rad.	\$9,191
IC55	With Lift:	MCC	AC-823W12	(2) TM-16 (10cid)	85,000	70	(1) dash, (1) in wall	(1) skirt, (1) rad.	\$9,191
IC56	47 Cap Type C	MCC	AC-1323W1W133	(2) TM-21 (13cid)	125,000	115	(1) dash, (2) in wall	(2) skirt	\$10,980
IC56	With Lift:	MCC	AC-1323W1W133	(2) TM-21 (13cid)	125,000	115	(1) dash, (2) in wall	(2) skirt	\$10,980
IC57	65-77 Cap Type C	MCC	AC-1323W1W133	(2) TM-21 (13cid)	135,000	120	(1) dash, (2) in wall	(2) skirt	\$11,024
IC57	With Lift:	MCC	AC-1323W1W133	(2) TM-21 (13cid)	135,000	120	(1) dash, (2) in wall	(2) skirt	\$11,024
IC58	72-78 Cap Type D RE	MCC	AC-1325W1133	(2) TM-21 (13cid)	135,000	120	(1) dash, (1) in wall,(1) ceiling	(2) skirt	\$12,291
IC58	With Lift:	MCC	AC-1325W1133	(2) TM-21 (13cid)	135,000	120	(1) dash, (1) in wall,(1) ceiling	(2) skirt	\$12,291
IC59	84 Cap Type D RE	MCC	AC-1325W1333	(2) TM-21 (13cid)	140,000	130	(1) dash, (1) in wall,(1) ceiling	(2) skirt	\$13,202
IC59	With Lift:	MCC	AC-1325W1333	(2) TM-21 (13cid)	140,000	130	(1) dash, (1) in wall,(1) ceiling	(2) skirt	\$13,202

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

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
IC60	29 Cap Type C	Trans/Air	73-27K Dash-FRC-C3-(1) 10-(1) 13	(1) 10 cid, (1) 13 cid	*	74	(1) dash, (1) ceiling	(1) skirt, (1) rad.	\$11,258
IC60	With Lift:	Trans/Air	73-27K Dash-FRC-C3-(1) 10-(1) 13	(1) 10 cid, (1) 13 cid	*	74	(1) dash, (1) ceiling	(1) skirt, (1) rad.	\$11,258
IC61	47 Cap Type C	Trans/Air	73-96-C3-C3-(2) 13	(2) 13 cid	*	122	(2) ceiling	(2) skirt	\$11,487
IC61	With Lift:	Trans/Air	73-96-C3-C3-(2) 13	(2) 13 cid	*	122	(2) ceiling	(2) skirt	\$11,487
IC62	65-77 Cap Type C	Trans/Air	73-96-27K TIE-3F-3F-(2) 13	(2) 13 cid	*	122	(1) dash, (2) ceiling	(2) skirt	\$12,133
IC62	With Lift:	Trans/Air	73-96-27K TIE-3F-3F-(2) 13	(2) 13 cid	*	122	(1) dash, (2) ceiling	(2) skirt	\$12,133
IC63	72-84 Cap Type D RE	Trans/Air	73-93-93-RE DASH-C4-C4-650	Transit 650	*	125	(1) dash, (3) ceiling	(2) skirt	\$18,607
IC63	With Lift:	Trans/Air	73-93-93-RE DASH-C4-C4-650	Transit 650	*	125	(1) dash, (3) ceiling	(2) skirt	\$18,607

* BTU rating meets or exceeds Florida specification requirements.

**IC OPTIONAL TRANS/AIR #2
SYSTEM B AIR CONDITIONER SPECIFICATIONS**

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
IC64	29 Cap Type C	Trans/Air	55-27K Dash-FRC-C3-(1) 13-(1) 10	(1) 10 cid, (1) 13 cid	*	77	(1) dash, (1) in wall	(1) skirt, (1) rad.	\$11,504
IC64	With Lift:	Trans/Air	55-27K Dash-FRC-C3-(1) 13-(1) 10	(1) 10 cid, (1) 13 cid	*	77	(1) dash, (1) in wall	(1) skirt, (1) rad.	\$11,504
IC65	47 Cap Type C	Trans/Air	55-55-C3-C3-(2) 13	(2) 13 cid	*	106	(2) in wall	(2) skirt	\$11,674
IC65	With Lift:	Trans/Air	55-55-C3-C3-(2) 13	(2) 13 cid	*	106	(2) in wall	(2) skirt	\$11,674
IC66	65-77 Cap Type C	Trans/Air	55-55-27K TIE-3F-3F-(2) 13	(2) 13 cid	*	128	(1) dash, (2) in wall	(2) skirt	\$12,298
IC66	With Lift:	Trans/Air	55-55-27K TIE-3F-3F-(2) 13	(2) 13 cid	*	128	(1) dash, (2) in wall	(2) skirt	\$12,298
IC67	72-84 Cap Type D RE	Trans/Air	55-55-96-RE DASH-C4-C4-650	Transit 650	*	148	(1) dash, (2) in wall, (1) ceiling	(2) skirt	\$18,390
IC67	With Lift:	Trans/Air	55-55-96-RE DASH-C4-C4-650	Transit 650	*	148	(1) dash, (2) in wall, (1) ceiling	(2) skirt	\$18,390

* BTU rating meets or exceeds Florida specification requirements.

IC AIR CONDITIONER SYSTEMS OPTIONS

Option Description	Manufacturer	Price
ACT		
ACT Standard Warranty System A, RE, 2 Years/Unlimited Miles	ACT	STD
3-Year/Unlimited Miles Warranty, System A RE	ACT	\$1,050.00
4-Year/Unlimited Miles Warranty, System A, RE	ACT	\$2,050.00
5-Year/Unlimited Miles Warranty, System A, RE	ACT	\$3,050.00
ACT Standard Warranty System Others 3 Years/Unlimited Miles	ACT	STD
4-Year/Unlimited Miles Warranty, All Others	ACT	\$850.00
5-Year/Unlimited Miles Warranty, All Others	ACT	\$1,650.00
TM-43 Compressor Upgrade 47-77 CE and All RE	ACT	\$800.00
Add Midship Side Ceiling Evap 65-77 CE and All RE	ACT	\$800.00
Propane Engine Affects, All applicable systems ACT	ACT	\$0.00
MCC		
MCC Standard Warranty, 3 Years Unlimited Miles	MCC	STD
4-Year/Unlimited Miles Warranty, CE	MCC	\$500.00
4-Year/Unlimited Miles Warranty, RE, System B	MCC	\$575.00
4-Year/Unlimited Miles Warranty, RE, System A	MCC	\$925.00
5-Year/Unlimited Miles Warranty, CE	MCC	\$750.00
5-Year/Unlimited Miles Warranty, RE, System B	MCC	\$845.00
5-Year/Unlimited Miles Warranty, RE, System A	MCC	\$1,230.00
TM-43 Compressor Upgrade 65-77 Pass. CE	MCC	\$5,100.00
TM-43 Compressor Upgrade 72-84 Pass. RE, System B	MCC	\$7,000.00
O5K Compressor Upgrade, RE, System B	MCC	\$8,300.00
Dash Unit Only A/C System, CE Models	MCC	\$3,000.00
Dash Unit Only A/C System, RE Models	MCC	\$3,600.00
Propane Engine Affects, All applicable systems MCC	MCC	\$600.00
Add Midship Side Ceiling Evap 65-77 CE & All RE	MCC	\$1,700.00
Trans Air		
Trans/Air Standard Warranty 3 Years/Unlimited Miles	Trans/Air	STD
4-Year/Unlimited Miles Warranty CE Model	Trans/Air	\$1,686.00
4-Year/Unlimited Miles Warranty, System A, RE	Trans/Air	\$3,434.00
4-Year/Unlimited Miles Warranty, System B, RE	Trans/Air	\$2,028.00
5-Year/Unlimited Miles Warranty, CE Models	Trans/Air	\$2,350.00
5-Year/Unlimited Miles Warranty, System A, RE	Trans/Air	\$4,160.00
5-Year/Unlimited Miles Warranty, System B, RE	Trans/Air	\$2,911.00
Dash Unit Only A/C System, CE Models	Trans/Air	\$6,200.00
Dash Unit Only A/C System, RE Models	Trans/Air	\$6,400.00
TM-43 Compressor Upgrade 65-77 Pass. CE	Trans/Air	\$2,350.00
Propane Engine Affects, All applicable systems Trans/Air	Trans/Air	\$420.00
Add Midship Side ceiling Evap 65-77 Pass. CE	Trans/Air	\$1,900.00
IC Air		
IC Air Standard Warranty 30 months/Unlimited Miles	IC Air	STD
IC Air Extended Warranty is included in Extended Basic Body/Chassis	IC Air	See Optional Warranties
Propane Engine Affects, All applicable systems IC Air	IC Air	\$0.00

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

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
TB01	29 Cap Type C	RAC	RAC-C2BH1141	(2) TM-21'S Valeo, (1) Sanden 10 cu. in.	72,000 + dash*	70	(2) in wall, (1) dash**	(2) roof (1) dash**	\$12,585
TB01	With Lift:	RAC	RAC-C2BH1141	(2) TM-21'S Valeo, (1) Sanden 10 cu. in.	72,000 + dash*	70	(2) in wall, (1) dash**	(2) roof (1) dash**	\$12,585
TB02	47 Cap Type C	RAC	RAC-C2BH2241	(2) TM-21'S Valeo, (1) Sanden 10 cu. in.	120,000 + dash*	96	(2) in wall, (1) dash**	(2) roof (1) dash**	\$13,127
TB02	With Lift:	RAC	RAC-C2BH2241	(2) TM-21'S Valeo, (1) Sanden 10 cu. in.	120,000 + dash*	96	(2) in wall, (1) dash**	(2) roof (1) dash**	\$13,127
TB03	65 Cap Type C	RAC	RAC-C2BH12241	(2) TM-21'S Valeo, (1) Sanden 10 cu. in.	126,000 + dash*	115	(2) in wall, (1) mid, (1) dash*	(2) roof, (1) dash*	\$14,588
TB03	With Lift:	RAC	RAC-C2BH12241	(2) TM-21'S Valeo, (1) Sanden 10 cu. in.	126,000 + dash*	115	(2) in wall, (1) mid, (1) dash*	(2) roof, (1) dash*	\$14,588
TB03	71 Cap Type C	RAC	RAC-C2BH12241	(2) TM-21'S Valeo, (1) Sanden 10 cu. in.	126,000 + dash*	115	(2) in wall, (1) mid, (1) dash*	(2) roof, (1) dash*	\$14,588
TB03	With Lift:	RAC	RAC-C2BH12241	(2) TM-21'S Valeo, (1) Sanden 10 cu. in.	126,000 + dash*	115	(2) in wall, (1) mid, (1) dash*	(2) roof, (1) dash*	\$14,588
TB03	77 Cap Type C	RAC	RAC-C2BH12241	(2) TM-21'S Valeo, (1) Sanden 10 cu. in.	126,000 + dash*	115	(2) in wall, (1) mid, (1) dash*	(2) roof, (1) dash*	\$14,588
TB03	With Lift:	RAC	RAC-C2BH12241	(2) TM-21'S Valeo, (1) Sanden 10 cu. in.	126,000 + dash*	115	(2) in wall, (1) mid, (1) dash*	(2) roof, (1) dash*	\$14,588

**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	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
TB04	29 Cap Type C	RAC	RAC-C2BH11CR4	2 TM-21'S Valeo	72,000 + dash*	70	3 (including dash*)	3 (including dash*)	\$14,215
TB04	With Lift:	RAC	RAC-C2BH11CR4	2 TM-21'S Valeo	72,000 + dash*	70	3 (including dash*)	3 (including dash*)	\$14,215
TB05	47 Cap Type C	RAC	RAC-C2BH22CR4	2 TM-21'S Valeo	120,000 + dash*	106	3 (including dash*)	3 (including dash*)	\$14,750
TB05	With Lift:	RAC	RAC-C2BH22CR4	2 TM-21'S Valeo	120,000 + dash*	106	3 (including dash*)	3 (including dash*)	\$14,750
TB06	65 Cap Type C	RAC	RAC-C2BH122CR4	2 TM-21'S Valeo	126,000 + dash*	125	4 (including dash*)	3 (including dash*)	\$16,286
TB06	With Lift:	RAC	RAC-C2BH122CR4	2 TM-21'S Valeo	126,000 + dash*	125	4 (including dash*)	3 (including dash*)	\$16,286
TB06	71 Cap Type C	RAC	RAC-C2BH122CR4	2 TM-21'S Valeo	126,000 + dash*	125	4 (including dash*)	3 (including dash*)	\$16,286
TB06	With Lift:	RAC	RAC-C2BH122CR4	2 TM-21'S Valeo	126,000 + dash*	125	4 (including dash*)	3 (including dash*)	\$16,286
TB06	77 Cap Type C	RAC	RAC-C2BH122CR4	2 TM-21'S Valeo	126,000 + dash*	125	4 (including dash*)	3 (including dash*)	\$16,286
TB06	With Lift:	RAC	RAC-C2BH122CR4	2 TM-21'S Valeo	126,000 + dash*	125	4 (including dash*)	3 (including dash*)	\$16,286
TB07	84 Cap Type D RE	RAC	RAC-ACT-353**	Bitzer	180,000	94***	Complete roof-top system		\$24,838
TB07	With Lift:	RAC	RAC-ACT-353**	Bitzer	180,000	94***	Complete roof-top system		\$24,838

* OEM dash

** two-year warranty

*** 24 Volt/Alt

**THOMAS OPTIONAL AMERICAN CLIMATE CONTROL (ACC)
SYSTEM A AIR CONDITIONER SPECIFICATIONS**

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
TB08	84 Cap Type D RE	Spheros/ACC	CC355DNFC	Bitzer 4NFC	180,000	88 (@24 volts)	(1) roof, (1) OEM dash	roof	\$22,181
TB08	With Lift:	Spheros/ACC	CC355DNFC	Bitzer 4NFC	180,000	88 (@24 volts)	(1) roof, (1) OEM dash	roof	\$22,181

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

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
TB09	84 Cap Type D RE	MCC	DC-E353-32D	MCC 05G	32KW	n/a*	e-353-32n OEM dash**	c-353-32n	\$24,230
TB09	With Lift:	MCC	DC-E353-32D	MCC 05G	32KW	n/a*	e-353-32n OEM dash**	c-353-32n	\$24,230

* Has integrated 24-volt batteryless alternator.

**Dash is an underfloor/dash provided by TransArtic. Transartic standard warranty is 3 years.

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

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
TB10	29 Cap Type C	RAC	RAC-BH1122	(1) Valeo TM-21, 13 cu. in., (2) Sanden TM-16 (10cid)	97,000	90	(2) in wall, (1) dash*	(2) skirt, (1) dash*	\$10,607
TB10	With Lift:	RAC	RAC-BH1122	(1) Valeo TM-21, 13 cu. in., (2) Sanden TM-16 (10cid)	97,000	90	(2) in wall, (1) dash*	(2) skirt, (1) dash*	\$10,607
TB10	47-77 Cap Type C	RAC	RAC-BH2233	(1) Valeo TM-21, 13 cu. in., (2) Sanden TM-16 (10cid)	145,000	115	(2) in wall, (1) dash*	(2) skirt, (1) dash*	\$11,150
TB10	With Lift:	RAC	RAC-BH2233	(1) Valeo TM-21, 13 cu. in., (2) Sanden TM-16 (10cid)	145,000	115	(2) in wall, (1) dash*	(2) skirt, (1) dash*	\$11,150

**THOMAS OPTIONAL RAC #2
SYSTEM B AIR CONDITIONER SPECIFICATIONS**

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
TB11	65-77 Cap Type C	RAC	RAC-BH12233	(1) Valeo TM-21, 13 cu. in., (2) Sanden TM-16 (10cid)	141,000	129	(2) in wall, (1) mid, (1) dash*	(2) skirt, (1) dash*	\$13,450
TB11	With Lift:	RAC	RAC-BH12233	(1) Valeo TM-21, 13 cu. in., (2) Sanden TM-16 (10cid)	141,000	129	(2) in wall, (1) mid, (1) dash*	(2) skirt, (1) dash*	\$13,450

**THOMAS OPTIONAL RAC #3
SYSTEM B AIR CONDITIONER SPECIFICATIONS**

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
TB12	47 Cap Type C	RAC	BH2233	(2) TM-21 (13cid)	126,000	120	(2) in wall, (1) dash**	(2) skirt	\$9,503***
TB12	With Lift:								N/A
TB12	65-77 Cap Type C	RAC	BH2233	(2) TM-21 (13cid)	126,000	120	(2) in wall, (1) dash**	(2) skirt	\$9,503***
TB12	With Lift:	RAC	BH2233	(2) TM-21 (13cid)	126,000	120	(2) in wall, (1) dash**	(2) skirt	\$9,503***

**THOMAS OPTIONAL RAC #4
SYSTEM B AIR CONDITIONER SPECIFICATIONS**

A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 (CITY) BTU OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
TB13	65-77 Cap Type C	RAC	BH12233	(2) TM-21 (13cid)	126,000	120	(2) in wall, (1) mid, (1) dash**	(2) skirt	\$10,457***
TB13	With Lift:	RAC	BH12233	(2) TM-21 (13cid)	126,000	120	(2) in wall, (1) mid, (1) dash**	(2) skirt	\$10,457***

* OEM dash

** Tie-in dash

***For propane engines, please add \$800.

THOMAS OPTIONAL MOBILE CLIMATE CONTROL (MCC) SYSTEM B AIR CONDITIONER SPECIFICATIONS									
A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
TB14	29-77 Cap Type C	MCC	D114-03-008	(2) TM-21 (13cid)	124,000	126	(2) in wall, (1) dash	(2) skirt	\$9,503
TB14	With Lift:	MCC	D114-03-008	(2) TM-21 (13cid)	124,000	126	(2) in wall, (1) dash	(2) skirt	\$9,503

THOMAS OPTIONAL MCC #2 SYSTEM B AIR CONDITIONER SPECIFICATIONS									
A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
TB15	29-77 Cap Type C	MCC	D114-03-008	(2) TM-21 (13cid)	136,000	126	(2) in wall, (1) mid, (1) dash	(2) skirt	\$11,434
TB15	With Lift:	MCC	D114-03-008	(2) TM-21 (13cid)	136,000	126	(2) in wall, (1) mid, (1) dash	(2) skirt	\$11,434

THOMAS OPTIONAL MCC #3 SYSTEM B AIR CONDITIONER SPECIFICATIONS									
A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
TB16	47-77 Cap Type C	MCC	AC-12W4W1023DMAX	(2) Valeo TM-21 (13cid)	130,000	100	(2) in wall, (1) dash	(2) single-loop skirt	\$12,135
TB16	With Lift:	MCC	AC-12W4W1023DMAX	(2) Valeo TM-21 (13cid)	130,000	100	(2) in wall, (1) dash	(2) single-loop skirt	\$12,135

THOMAS OPTIONAL TRANS/AIR SYSTEM B AIR CONDITIONER SPECIFICATIONS									
A/C CODE	BODY TYPE AND SIZE	A/C MAKE	A/C MODEL	COMPRESSOR MAKE, MODEL AND DISPLACEMENT	IMACA #250 BTU (CITY) OUTPUT	TOTAL CURRENT DRAW (AMPS)	NUMBER OF:		PRICE
							EVAPORATORS	CONDENSERS	
TB17	47-77 Cap Type C	Trans/Air	55-55 - Dash-3F-3FM43	(1) TM-43, (10cid)		128	3 (including dash)	(2) skirt, (1) rad.	\$12,452
TB17	With Lift:	Trans/Air	55-55 - Dash-3F-3FM43	(1) TM-43, (10cid)		128	3 (including dash)	(2) skirt, (1) rad.	\$12,452

TB14, TB15 and TB16 available with propane.

THOMAS BUILT BUSES AIR CONDITIONER SYSTEMS OPTIONS

Option Description	Manufacturer	Price
3rd Compressor for Dash A/C on HDX (TM-16, 10 cu. In.)	Valeo/ACC Spheros	\$1,307
Dash A/C for HDX	ACT/RAC/Transartic	\$2,000
Dash Air Only on Type C Products	Sanden	\$1,500
Dash Air Only on Type D Products	ACT/RAC/Transartic	\$2,000
4-Year Warranty Including Compressor Type D	Transartic	\$1,465
5-Year Warranty Including Compressor Type D	Transartic	\$2,215
5-Year Warranty Type D Including Compressor	Spheros	\$3,736
4-Year Type D 353	RAC/ACT	\$1,200
5-Year Type D 353	RAC/ACT	\$2,200
4-Year Warranty	Trans/Air	\$1,665
5-Year Warranty	Trans/Air	\$2,311
MBI 5-Year Warranty Service Plan for RAC Tie-In Dash Systems *	RAC	\$2,500
MBI 5-year Warranty Service Plan for RAC with Dash (not BH12233 with original equipment manufacturer (OEM) Dash)	RAC	\$1,500

*5-Year Required Warranty Service Included as STD on RAC BH12233 with OEM Dash

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 A BUS	Model/HP & Torque	Price	Model/HP & Torque	Price	Model/HP & Torque	Price
19 Cap. Type A Bus	6.0L Gas/324HP/373	-\$10,310	N/A	N/A	N/A	N/A
27 Cap. Type A Bus	6.0L Gas/324HP/373	-\$10,310	N/A	N/A	N/A	N/A
TYPE C BUS	Model/HP & Torque	Price	Model/HP & Torque	Price	Model/HP & Torque	Price
29 Cap. Type C Bus	ISB 220 HP/520	\$1,105	ISB 250 HP/660	\$2,755	ISB 260 HP/660	\$3,230
47 Cap. Type C Bus	ISB 220 HP/520	\$1,105	ISB 250 HP/660	\$5,755	ISB 260 HP/660	\$3,230
65 Cap. Type C Bus	ISB 220 HP/520	\$1,105	ISB 250 HP/660	\$2,755	ISB 260 HP/660	\$3,230
71 Cap. Type C Bus	ISB 220 HP/520	\$1,105	ISB 250 HP/660	\$2,755	ISB 260 HP/660	\$3,230
77 Cap. Type C Bus	ISB 260 HP/660	\$475	N/A	N/A	N/A	N/A
TYPE C BUS	Optional Engine #4 & Price		Optional Engine #5 & Price		Optional Engine #6 & Price	
TYPE C BUS	Model/HP & Torque	Price	Model/HP & Torque	Price	Model/HP & Torque	Price
29 Cap. Type C Bus	ISV 5.0L 220 HP/520	-\$750	N/A	N/A	N/A	N/A
47 Cap. Type C Bus	ISV 5.0L 220 HP/520	-\$750	N/A	N/A	N/A	N/A
65 Cap. Type C Bus	ISV 5.0L 220 HP/520	-\$750	N/A	N/A	N/A	N/A
71 Cap. Type C Bus	ISV 5.0L 220 HP/520	-\$750	N/A	N/A	N/A	N/A
77 Cap. Type C Bus	ISV 5.0L 220 HP/520	-\$750	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	ISB 220 HP/520	\$1,105	ISB 250 HP/660	\$2,755	ISB 260 HP/660	\$3,230
77 Cap. Type D FE Bus	ISB 260 HP/660	\$475	ISB 280 HP/660	\$2,235	N/A	N/A
83 Cap. Type D FE Bus	ISB 260 HP/660	\$475	ISB 280 HP/660	\$2,235	N/A	N/A
TYPE D RE PB BUS	Model/HP & Torque	Price	Model/HP & Torque	Price	Model/HP & Torque	Price
72 Cap. Type D RE Bus	ISB 250/660	\$1,650	ISB 260/660	\$2,125	N/A	N/A
78 Cap. Type D RE Bus	ISB 280/660	\$2,235	N/A	N/A	N/A	N/A
84 Cap. Type D RE Bus	ISB 280/660	\$2,235	N/A	N/A	N/A	N/A
TYPE D RE WS BUS	Model/HP & Torque	Price	Model/HP & Torque	Price	Model/HP & Torque	Price
72 Cap. Type D RE Bus	ISL 260/720/3000-PTS	\$4,729	ISL 300/860/3000-PTS	\$7,514	N/A	N/A
78 Cap. Type D RE Bus	ISL 260/720	\$1,824	ISL 300/860	\$4,609	N/A	N/A
84 Cap. Type D RE Bus	ISL 260/720	\$2,677	ISL 300/860	\$5,462	N/A	N/A

BLUE BIRD OPTIONAL ALTERNATIVE ENGINE PRICING						
TYPE and SIZE	LP Engine & Price		Gasoline Engine & Price		CNG Engine & Price	
TYPE A BUS	Model/HP & Torque	Price	Model/HP & Torque	Price	Model/HP & Torque	Price
27 Cap. Type A Bus	N/A	N/A	Ford 6.8L LPI, 41 usable gallon	\$5,458	N/A	N/A
TYPE C BUS	Model/HP & Torque	Price	Model/HP & Torque	Price	Model/HP & Torque	Price
27 Cap. Type A Bus	Ford 6.8L LPI, 362 HP/457, Ford 6R140 6sp Transmission LPG	\$4,400	N/A	N/A	N/A	N/A
47 Cap. Type C Bus	Ford 6.8L LPI, 362 HP/457, Ford 6R140 6sp Transmission LPG	\$4,400	Ford 6.8L, 320 HP/460, Ford 6R140 6sp Transmission, Gasoline	-\$3,000	6.8L, 320 HP/460, 6-Speed Transmission, CNG	\$29,400
65 Cap. Type C Bus	Ford 6.8L LPI, 362 HP/457, Ford 6R140 6sp Transmission LPG	\$4,400	Ford 6.8L, 320 HP/460, Ford 6R140 6sp Transmission, Gasoline	-\$3,000	6.8L, 320 HP/460, 6-Speed Transmission, CNG	\$29,400
71 Cap. Type C Bus	Ford 6.8L LPI, 362 HP/457, Ford 6R140 6sp Transmission LPG	\$4,400	Ford 6.8L, 320 HP/460, Ford 6R140 6sp Transmission, Gasoline	-\$3,000	6.8L, 320 HP/460, 6-Speed Transmission, CNG	\$29,400
77 Cap. Type C Bus	Ford 6.8L LPI, 362 HP/457, Ford 6R140 6sp Transmission LPG	\$4,400	Ford 6.8L, 320 HP/460, Ford 6R140 6sp Transmission, Gasoline	-\$3,000	6.8L, 320 HP/460, 6-Speed Transmission, CNG	\$29,400

TYPE and SIZE	CNG Optional Engine #1		CNG Optional Engine #2		CNG MISC	
TYPE D RE BUS	Model/HP & Torque	Price	Model/HP & Torque	Price		Price
72 Cap. Type D RE Bus	ISL Gas (CNG) 250 HP, 730 FT LB	\$32,125	ISL Gas (CNG) 280 HP, 900 FT LB	\$33,625	CNG, Dual-fill front	\$1,330
78 Cap. Type D RE Bus	ISL Gas (CNG) 250 HP, 730 FT LB	\$32,125	ISL Gas (CNG) 280 HP, 900 FT LB	\$33,625	CNG, Dual-fill rear	\$1,330
84 Cap. Type D RE Bus	ISL Gas (CNG) 250 HP, 730 FT LB	\$32,125	ISL Gas (CNG) 280 HP, 900 FT LB	\$33,625	CNG, Dual-fill asymmetrical	\$1,330

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.
 Fuel sender access plate not required.
 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 four between frame rail tanks providing a total of 7600 standard cubic foot@3600 pounds per square inch.
 Dedicated CNG fuel system with 15-year lifetime on cylinders.
 Not available with pass through luggage and some skirt-mounted condensers.

Type C CNG Modifications

Six-speed transmission not available with TES-295 Transynd fluid.
 Fuel sender access plate not required.
 Silicone heater hose (engine) not available.

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/560	\$424	N/A	N/A	N/A	N/A
47 Cap. Type C Bus	Cummins ISB, 240HP/560	\$424	N/A	N/A	N/A	N/A
65 Cap. Type C Bus	Cummins ISB, 250HP/660	\$254	Cummins ISB, 260HP/660	\$557	N/A	N/A
71 Cap. Type C Bus	Cummins ISB, 250HP/660	\$254	Cummins ISB, 260HP/660	\$557	N/A	N/A
77 Cap. Type C Bus	Cummins ISB, 260HP/660	\$303	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	Maxx Force DT, 230HP/620	\$396	Maxx Force DT, 245HP/660	\$1,179	N/A	N/A
78 Cap. Type D RE Bus	Maxx Force DT, 245HP/660	\$783	Maxx Force DT, 260HP/660	\$1,170	Maxx Force DT, 285HP/860	\$1,746
84 Cap. Type D RE Bus	Maxx Force DT, 245HP/660	\$783	Maxx Force DT, 260HP/660	\$1,170	Maxx Force DT, 285HP/860	\$1,746
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/565	\$7,640	N/A	N/A	N/A	N/A
71 Cap. Type C Bus	8.8L LPG, 270HP/565	\$7,640	N/A	N/A	N/A	N/A
77 Cap. Type C Bus	8.8L LPG, 270HP/565	\$7,640	N/A	N/A	N/A	N/A

THOMAS OPTIONAL ENGINE PRICING

TYPE C BUS	Model/HP & Torque	Price	Model/HP & Torque	Price	Model/HP & Torque	Price
29 Cap. Type C Bus	Cummins ISB, 220HP/520	\$660	N/A	N/A	N/A	N/A
47 Cap. Type C Bus	Cummins ISB, 220HP/520	\$660	N/A	N/A	N/A	N/A
65 Cap. Type C Bus	Cummins ISB, 250HP/660	\$1,908	N/A	N/A	N/A	N/A
71 Cap. Type C Bus	Cummins ISB, 250HP/660	\$1,908	N/A	N/A	N/A	N/A
77 Cap. Type C Bus	Cummins ISB, 260HP/660	\$1,167	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	Cummins ISB, 260HP/660	\$1,167	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	Cummins ISL, 250HP/660	\$4,109	Cummins ISB, 300HP/660	\$2,023	Cummins ISL, 300HP/860	\$2,180

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	\$6,545	N/A	N/A
TYPE and SIZE	CNG Engine & Price			
TYPE D RE BUS	Model/HP & Torque	Price		
84 Cap. Type D RE Bus	Cummins ISLG, 280HP/900	\$30,000	N/A	N/A

APPENDIX F

OPTIONAL TIRE INFORMATION

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

Body Type and Size	Tire Manufacturer	Tire Model	Tire Size	Price
19-23 Cap. Type A	Manufacturer's Standard	LT	225/75R16E	STD
29 Cap. Type C	Goodyear	G661 HSA	225/70R22.5	STD
47-77 Cap. Type C	Goodyear	G661 HSA	11R22.5	STD
71-83 Cap. Type D FE	Hankook	AH12	11R22.5	STD
72-84 Cap. Type D RE	Hankook	AH12	11R22.5	STD
29 Cap. Type C	Michelin	XZE	255/70R22.5	\$100
All Type C	Michelin	XZE2	11R22.5	\$670
All Type C	Michelin	XZA2J	11R22.5	\$485
All Type C	Hankook	AH12	11R22.5	-\$300
All Type D	Goodyear	G661 HSA	11R22.5	\$350
All Type D	Michelin	XZE2	11R22.5	\$1,060

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

Body Type and Size	Tire Manufacturer	Tire Model	Tire Size	Price
29-77 Cap. Type C	Goodyear	G661 HSA	11R22.5G	STD
72-84 Cap. Type D RE	Goodyear	G661 HSA	11R22.5G	STD
29-77 Cap. Type C	Michelin	XZE2	11R22.5G	\$721
29-77 Cap. Type C	Goodyear	G661	11R22.5H	\$198
29-77 Cap. Type C	Goodyear	G661 HSA	255/70R22.5H	-\$156
29-77 Cap. Type C SF	Goodyear	G661 HSA	255/70R22.5H	STD
29-77 Cap. Type C SF	Michelin	XZE2	255/70R22.5H	\$645
72-84 Cap. Type D RE	Michelin	XZE2	11R22.5H	\$928
72-84 Cap. Type D RE	Goodyear	G661 HSA	11R22.5H	\$198

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

Body Type and Size	Tire Manufacturer	Tire Model	Tire Size	Price
29-77 Cap. Type C	Bridgestone	11R22.5 G	11R22.5 14 PLY	STD
89 Cap. Type D FE	Bridgestone	11R22.5 G	11R22.5 14 PLY	STD
84 Cap. Type D RE	Bridgestone	11R22.5 G	11R22.5 14 PLY	STD
29-77 Cap. Type C	Michelin	XZA3+	11R22.5 14 PLY	\$834
89 Cap. Type D FE	Michelin	XZE2	11R22.5 14 PLY	\$784
84 Cap. Type D RE	Michelin	XZE2	11R22.5 14 PLY	\$784

APPENDIX G

OPTIONAL BAGGAGE COMPARTMENT INFORMATION

Blue Bird Baggage Compartments Offered (Price Is One Per Bus)

Size	Price	Type C					Type DFE				Type DRE		
		29	47	65	71	77	71	77	83	89	72	78	84
Single Door, 20.75"Hx56"L 16 cf	\$670*		X	X	X	X	X	X	X		X	X	X
Double Door, 20.75"Hx80"L 22.7 cf	\$995*			X	X	X	X	X	X		X	X	X
Double Door, 20.75"Hx100"L 28.4 cf	\$1,055*			X	X	X	X	X	X		X	X	X
Pass Through, 94 cf	\$4,270*										X		
Pass Through, 122 cf	\$4,435*											X	X

IC Baggage Compartments Offered (Price Is One Per Bus)

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

Thomas Baggage Compartments Offered (Price Is One Per Bus)

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	\$236		X	X	X	X							
17.8 cu ft 60"W x 20"H	\$667		X	X	X	X							
25.7 cu ft 100"W x 20"H	\$841			X	X	X							
15 cu ft 15 56"W x 17" H	\$551						X	X	X	X			
19.9 cu ft 56"W x 22.75" H	\$597						X	X	X	X	X	X	X
23.3 cu ft 84"W x 17.75" H	\$751						X	X					
32.5 cu ft 84" W x 22.75"H	\$770						X	X			X	X	X
27.2 cu ft 98"W x 17.75"H	\$766						X	X	X	X			
34.8 cu ft 98"W x 22.75"H	\$793						X	X	X	X		X	X
71 cu ft 69"W x 23.25"H	\$1,545										X	X	X
98 cu ft 95"W x 23.25"H	\$1,754										X	X	X
129 cu ft 125"W x 23.25"H	\$2,155											X	X
Compartment Lock (TYPE C)	\$15		X	X	X	X							
Compartment Lock (TYPE D)	\$35						X	X	X	X	X	X	X
Gas Springs (2) Type C	STD		X	X	X	X							
Gas Springs (2) Type D	\$84						X	X	X	X	X	X	X
Gas Springs (4) 69" through DRE	\$163										X		
Gas Springs (8) 95" & 125"	\$280											X	X
Gas Springs (8) 95" & 125"	\$280											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	Manufacturer	Price
CE White 3pt Belt Track Seating Seat	All	30"	\$535
CE White 3pt Belt Track Seating Seat	All	39"	\$680
CE White Floor Mtd. Convertible Seat with Belts	All	39"	\$115
CE White Floor Mtd. Convertible Seat with 3Pt Belts	All	39"	\$385
CE White Floor Mtd. Child Restraint Seat with Belts	All	39"	\$640
CE White Floor Mtd. Child Restraint Seat with Belts	All	30"	\$385
CE White Track Mtd. Child Restraint Seat with Belts	All	39"	\$705
Driver's Armrest for STD National Driver's Seat	All	LH/RH or Both	\$35 each
Freedman Family Seat, with lap belts	All	35"	\$350
Fuel Filter/Water separator with electric pump	Type C/D	Racor 790R	\$165
Swing-out radiator	Type D FE	Blue Bird	\$315
Front Tow Hooks	Type C	Blue Bird	\$50
Rear Tow Hooks	Type C	Blue Bird	\$160
Two stage air filter	Type D RE	Blue Bird	\$495
Rear Vision Lens, 11x14	ALL	PN 60300	\$40
Route Changer Sign	ALL	Reflective Imaging	\$70
Front Air Suspension	All	Hendrickson	\$910
80K BTU Wall-Mounted Heater	Type C/D FE	US Heater	\$670
Convenience Pkg - cup holder, glove box, console	Type C	Blue Bird	\$165
Tag and Title Processing, per unit	All	FTS - Tag/Title	\$225
Bendix Air Disc Brakes	Type C/D	Bendix	\$1,727
Variable Geometry Turbocharger Exhaust Brake	Type C/D	Cummins	\$360
LED Student Warning Lights F/R Amber and Red	Type C/D	Blue Bird	\$490
LED Directional Lights	Type C/D	Blue Bird	\$145
Two-way radio install	All	FTS- 2Way	\$125
Open View Mirror Systems	All	Rosco	\$226
320 AMP Alternator	All	Leece Neville	\$786
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 with air disc brakes, ISL-G)	Type C/D RE	Blue Bird	\$130
ES Compleat OAT Coolant Factory Fill (n/a 6.8L)	Type C/D	Blue Bird	\$105
Electronic Stability Control	Type C	Bendix	\$1,180
Panasonic Toughbook Laptop, 14" 320 GB	All	Panasonic	\$1,820
3000-PTS with 250HP min engine	All	Allison	\$4,775
ADA Handrail Stepwell (specify front, rear or both)	Type C/D	Blue Bird	\$129 each
Air tank manual drain valve	All	Blue Bird	\$275
Loose video system install by FTS, district-provided	All	FTS - install	\$400
Blue Bird Computer Diagnostic Equipment Contract Options			
Computer diagnostic equipment for engine, transmission, brakes, body and chassis multiplexing. Equipment shall consist of, but not be limited to, PC-compatible software with perpetual license, and all required cables, leads and adapters applicable to a complete set for bus with:		Model # (If Applicable)	Price
Dearborn connector with 9 pin adapter		ADP-Dearborn	\$1,250
Allison DOC Software		DOC-Allison	\$1,000
ISD Software, One year subscription		FORD-IDS	\$1,250
VCM II Ford Datalink Adapter		FORD-VCM	\$1,750
Insite Software (no adapter) (customer must have valid Cummins account)		INSITE-02	\$1,000

Blue Bird Extended Warranty Contract Options			
Option Description	Engine Model	Extended Coverage Duration	Price
Type C & D Chassis Extended Engine Warranty	Cummins ISB	60 months/200,000 Miles	\$2,000 (1)
Type C & D Chassis Extended Engine Warranty	Cummins ISB	60 Months/Unlimited Miles	\$2,200 (1)
Type C & D Chassis Extended Engine Warranty	Cummins ISB	120 Months/200,000 Miles	\$4,400 (1)
Type C & D Chassis Extended Engine Warranty	Cummins ISB	120 Months/Unlimited Miles	\$4,900 (1)
Option Description	Engine Model	Extended Coverage Duration	Price
Type D Chassis Extended Engine Warranty	Cummins ISL	60 months/200,000 Miles	\$2,500 (2)
Type D Chassis Extended Engine Warranty	Cummins ISL	60 Months/Unlimited Miles	\$2,700 (2)
Type D Chassis Extended Engine Warranty	Cummins ISL	120 Months/200,000 Miles	\$5,500
Type D Chassis Extended Engine Warranty	Cummins ISL	120 Months/Unlimited Miles	\$6,200
Blue Bird Manufacturer's 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 (3)	\$-3,255 (3)
12,000 Miles/ 12 Months	Type D	12,000 Miles/12 Months (3)	\$-2,725 (3)

(1) Cummins ISB Warranty prices apply to Type C and D chassis for Extended Coverage (EXC) Plan.

(2) Cummins ISL Gas (CNG) Engine add \$1700 for CWF Coverage.

(3) Reduced warranty still provides five-year Unlimited Mileage Transmission Warranty, 5-year/100,000 mile Cummins warranty, 5-year paint warranty (adhesion), five-year/100,000 Mile chassis frame, body shell, school bus seat/barrier frame defects in structural integrity, four-year/50,000 miles coverage on front and rear axle assemblies.

Warranty also provides two-year coverage on school bus passenger and driver windows, two-year coverage on paint gloss and color retention, two-year/24,000 mile coverage on suspension and driveshaft. All other items not listed subject to 12 months/12,000 mile coverage.

IC Additional Seat Contract Options			
Option Description	Seating Capacity	Manufacturer	Price
Integrated Child Seats			
CE White ICS 39" 4-leg Seat with Universal Child Restraint Anchorage (UCRA)	N/A	Replaces Standard Seat	\$613
CE White ICS 39" 4-leg Seat without UCRA	N/A	Replaces Standard Seat	\$551
CE White ICS, 6-leg Track-39" with UCRA	N/A	Replaces Standard Track Seat	\$671
CE White ICS, 6-leg Track-39" without UCRA	N/A	Replaces Standard Track Seat	\$452
CE White ICS, 6-leg Track-39", Add-On with UCRA	N/A	Additional Seat	\$839
CE White ICS, 6-leg Track-39", Add-On without UCRA	N/A	Additional Seat	\$738
BTI Seating ICS 39" 2-leg Seat with UCRA	N/A	Replaces Standard Seat	\$613
BTI Seating ICS 39" 2-leg Seat without UCRA	N/A	Replaces Standard Seat	\$510
IMMI ICS 39" 6-leg Track with UCRA	N/A	Replaces Standard Track Seat	\$529
IMMI ICS 39" 6-leg Track without UCRA	N/A	Replaces Standard Track Seat	\$352
IMMI ICS 6-leg Track-39", Add-On with UCRA	N/A	Additional Seat	\$697
IMMI ICS 6-leg Track-39", Add-On without UCRA	N/A	Additional Seat	\$637
Barriers and KO Windows			
KO/Emergency Windows per seat	N/A		\$153
Additional 39" Stationary Barrier	N/A		\$96
Additional 39" Track Mounted Barrier	N/A		\$110
3-Point Belt Seats			
CE White 3-point ICS 39" 4-leg Seat with UCRA	N/A	Replaces Standard Seat	\$858
CE White 3-point ICS 39" 4-leg Seat without UCRA	N/A	Replaces Standard Seat	\$554
CE White 3-point ICS 39" 6-leg Track Seat with UCRA	N/A	Replaces Standard Track Seat	\$926
CE White 3-point ICS 39" 6-leg Track Seat without UCRA	N/A	Replaces Standard Track Seat	\$578
CE White 3-point ICS 39" 6-leg Track, Add-On without UCRA	N/A	Additional Seat	\$898
CE White 3-point 39" 4-leg Seat without UCRA	N/A	Replaces Standard Seat	\$440
BTI Seating 3-point 39" 2-leg Seat without UCRA	N/A	Replaces Standard Seat	\$345
BTI Seating 3-point ICS 36" 2-leg Seat without UCRA	N/A	Replaces Standard Seat	\$528
IMMI 3-point 39" 4-leg Seat without UCRA	N/A	Replaces Standard Seat	\$427
IMMI 3-point 39" 6-leg Track Seat with UCRA	N/A	Replaces Standard Track Seat	\$470
IMMI 3-point ICS 36" 5-leg Track Seat with UCRA	N/A	Replaces Standard Track Seat	\$665
IMMI 3-point ICS 36" 5-leg Track Seat without UCRA	N/A	Replaces Standard Track Seat	\$507
IMMI 3-point ICS 36" 5-leg Track Seat, Add-On without UCRA	N/A	Additional Seat	\$827
CE White 3-point seat belt seat, 2 Pass, 30" without UCRA	N/A	Replaces Standard Seat	\$385
CE White 3-point seat belt seat, 3 Pass, 45" without UCRA	N/A	Replaces Standard Seat	\$557
Alternative Seating Lap Belts Only			
45" Seats Left, 30" Seats Right	All without Lift		N/C
Flip seat behind driver	IC	Replace Standard Seat	\$523
IC Additional Contract Options			
Option Description	Seating Capacity	Manufacturer	Price
Tag and Title Processing	All	N/A	\$200
Route Changer Signs	All	Various	\$65
Right Side Driver Seat Arm Rest	All	IC	\$32
12V Power outlet	All	IC	\$15
Integrated cup holder driver compartment lid	CE	IC	\$0
Right Side License Plate Mounting	CE	IC	\$125
Locking DEF Door	All	IC	\$43
Locking Battery Door	All	IC	\$37
Customer Provided 2-way radio install	All	Service	\$150
Pro Flex Stepwell coating	All	IC	\$195
Air Disc Brakes	65 - 77	IC	\$1,814
Air Disc Brakes	29 - 47	IC	\$2,141
Eaton Procision Transmission	CE	IC	N/C
Telescoping Steering Wheel	CE	IC	\$278
OnCommand Connection	CE/RE	IC	N/C
6-incn Driver fan	CE & RE	IC	\$150
IC Computer Diagnostic Equipment Contract Options			
Computer diagnostic equipment for engine, transmission, brakes, body and chassis	Model #		Price
International Engine Diagnostic Software with 1-year subscription	Service Maxx		\$717
Cummins Engine Diagnostic Software with 1-year subscription	InSite		\$950
Body Controller Software	DLB		\$575
Nexiq USB Diagnostic cable	USB		\$850
Pocket Maxx Diagnostic Tool	Pocket Maxx		\$1,711
Allison DOC	Allison		\$525
Fleet EZ Tech Lap top, Panasonic Tough Book	EZ Tech		\$4,380

IC Extended Warranty Contract Options			
Option Description	Engine Model	Extended Coverage Duration	Price
Type C Chassis Extended Engine Warranty	ISB	60 Months/100,000 Miles	-\$3,900
Type C Chassis Extended Engine Warranty	ISB	60 Months/Unlimited Miles	-\$2,025
Type C Chassis Extended Engine Warranty	ISB	120 Months/200,000 Miles	STD
Type C Chassis Extended Engine Warranty	ISB	120 Months/Unlimited Miles	\$550
Extended Basic Body/Chassis	CE	60 Months/100,000 Miles	\$2,300
Extended Basic Body/Chassis	CE	60 Months/200,000 Miles	\$3,600
Towing	CE	60 Months /Unlimited Miles	\$800
Option Description	Engine Model	Extended Coverage Duration	Price
Type D Chassis Extended Engine Warranty	Maxx Force DT	60 Months/100,000 Miles	STD
Type D Chassis Extended Engine Warranty	Maxx Force DT	60 Months/Unlimited Miles	\$1,880
Type D Chassis Extended Engine Warranty	MaxxForce DT	120 Months/200,000 Miles	\$4,000
Extended Basic Body/Chassis	RE	60 Months/100,000 Miles	\$2,300
Extended Basic Body/Chassis	RE	60 Months/200,000 Miles	\$3,600
Towing	RE	60 Months /Unlimited Miles	\$800
IC Standard Warranty Body and Chassis			
Basic/Standard Body Warranty Coverage Period	Bus Type	Basic/Standard Chassis Warranty Coverage Period	Credit Option Price
12 Months/12,000 Miles	Type C	Engine five-year/100,000 mile, Frame & Transmission 5-year, Axles 4-year	-\$3,750
12 Months/12,000 Miles	Type D	Engine five-year/100,000 mile, Frame & Transmission 5-year, Axles 4-year	-\$3,750

Thomas Additional Seat Contract Options			
Option Description	Seating Capacity	Manufacturer	Price
IMMI 3pt Belt Track Seating Seat	ALL	39"	\$445
Thomas Additional Contract Options			
Option Description	Seating Capacity	Manufacturer	Price
Air Disc Brakes Must Order Air RR Susp. Type C	29-47	Bendix	\$1,945
Air Disc Brakes Must Order Air RR Susp. Type C	65-77	Bendix	\$1,510
Electrical Pwr Outlet 12v	All C&D	TBB	\$36
Grey marbled Floor covering and treads	All C&D	TBB	\$375
Batteries, 3 group 31 1900 CCA in lieu of 2	All C&D	Alliance	\$109
Merritor HD front brakes Q 16X5 in lieu of STD	C 65-71	TBB	\$163
Petcock plumbed to skirt	All C&D	TBB	\$36
Telescoping Steering Column in add to tilt	All C	TBB	\$105
Tuff Coat Step Well	All C	TBB	\$282
Rosco Backup Camera	All C	Rosco	\$800
Tag and Title	All	MBI	\$245
Route Changer four-digit hinged	All	Reflective Image	\$45
Customer-supplied Two-way Radio Installation	All C&D	Matthews	\$200
Heated Mirrors Crossview and Rear View	All C&D	TBB	\$105
Step Well Heater	All C&D	TBB	\$548
Coolant Filter	All C	TBB	\$350
Telemetrics	All C	TBB	\$420
IMMI or Syntech Convertible Exchange Seat Per Seat	All C&D	TBB	\$20
Syntec Seat (Integrated Child Seat) 3-point	All C&D	Syntec	\$375
Cruise Control	All C&D	TBB	STD
5-year Towing Warranty	All C	TBB	\$800
Exhaust Brake	All C&D	TBB	STD
DEF Tank Lock	All C&D	TBB	STD
Thomas Computer Diagnostic Equipment Contract Options			
Computer diagnostic equipment for engine, transmission, brakes, body and chassis multiplex wiring. Equipment shall consist of, but not be limited to, PC compatible software with perpetual license, and all required cables, leads and adapters.		Model # (If Applicable)	Price
Allison DOC Transmission PTS 2000 AND 3000		90020	\$755
Nexiq USB Link 2			\$1,094
Panasonic ToughBook 320GB			\$1,975
Cummins Engine INSITE software, adapter, 1-year subscription		INSITE	\$1,995
Diagnostic Tool Package #1*		DIAG1	\$6,789
Diagnostic Tool Package #2*		DIAG2	\$5,765
Diagnostic Tool Package #3*		DIAG3	\$4,995
Diagnostic Tool Package #4*		DIAG4	\$5,240
Thomas District Training			
Engine Electronic Diagnostics and Familiarization - One-day training to be conducted at a district garage location of choice.			N/C

Thomas Extended Warranty Contract Options			
Option Description	Engine Model	Extended Coverage Duration	Price
Type C Chassis Extended Engine Warranty	Cummins ISB ESC	60 Months/150,000 Miles	\$1,650
Type C Chassis Extended Engine Warranty	Cummins ISB ESC	60 Months/200,000 Miles	\$1,950
Type C Chassis Extended Engine Warranty	Cummins ISB ESC	600 Months/Unlimited Miles	\$2,075
Type C Chassis Extended Engine Warranty	Cummins ISB ESC	120 Months/200,00 Miles	\$4,350
Type C Chassis Extended Engine Warranty	Cummins ISB ESC	120 Months/Unlimited Miles	\$4,910
Option Description	Engine Model	Extended Coverage Duration	Price
Type D Chassis Extended Engine Warranty	Cummins ISB ESC	60 Months/150,000 Miles	\$2,075
Type D Chassis Extended Engine Warranty	Cummins ISL ESC	60 Months/200,000 Miles	\$2,450
Type D Chassis Extended Engine Warranty	Cummins ISL ESC	600 Months/Unlimited Miles	\$2,650
Type D Chassis Extended Engine Warranty	Cummins ISL ESC	120 Months/200,00 Miles	\$5,400
Type D Chassis Extended Engine Warranty	Cummins ISL ESC	120 Months/Unlimited Miles	\$6,210
Thomas Standard Warranty Body and Chassis			
Basic/Standard Body Warranty Coverage Period	Bus Type	Basic/Standard Chassis Warranty Coverage Period	Credit Option Price
Standard Body/Chassis 12 months unlimited	Type C	36 Months/Unlimited Miles	-\$2,235
Standard Body/Chassis 12 months unlimited	Type D	12 Months/Unlimited Miles	-\$6,078

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
Angel Trax Video Systems			
Digital 4 Channel Solid State, Day/Night, 1 Camera, 256 GB	AngelTrax	SDX-01	\$1,350
Digital Basic 4 Channel Day/Night Recording, 1 Camera	AngelTrax	HDX-01	\$1,350
Digital Plus 4 Channel, Day/Night Recording, 1 Camera	AngelTrax	QUEST-01	\$1,500
Digital 8 Channel, Day/Night Recording, 1 Camera	AngelTrax	QUEST-08	\$1,850
Digital Plus 8 Channel, 2 TB HD , D/N Record, 1 Camera	AngelTrax	VAULT	\$2,150
Additional Angel Trax Accessories:			
Additional Interior Camera	AngelTrax	HDQ-CAM	\$265
Additional Exterior Camera	AngelTrax	HDQ-CAM-EXT	\$400
Auto Detect Stop Arm Violation Cameras	AngelTrax	SAVCAMENC2	\$1,350
500 GB Hard Drive Spare	AngelTrax	HDD500HC	\$275
1 TB Hard Drive Spare	AngelTrax	HDD1TBHC	\$325
128 GB SD Solid State memory card	AngelTrax	SD128GB	\$175
Software	AngelTrax	AT-VIEWING	INCL.
GPS Package Basic	AngelTrax	GPS-E1	\$175
GPS Package Plus Virtual Mapping	AngelTrax	GPS-VSM	\$325
Wi-Fi Connection	AngelTrax	APROUTER	\$150
Wireless AP Router for CoPilot	AngelTrax	CPAPROUTER	\$150
Wireless Connection, WiFi w/WLAN	AngelTrax	WC-WiFi	\$500
Wireless Connection, Cellular w/WLAN (Includes IBR Router)	AngelTrax	WC-Cellular	\$750
(Specify Verizon or Sprint Modem)			
INERTIA SENSOR	AngelTrax	Gforce-4	\$125
Locking box for IBR600E cellular modems	AngelTrax	NEWCPLB	\$75
Back up Camera w/monitor and install kit	AngelTrax	GDA-7012 Kit	\$425
Programming Monitor	AngelTrax	MON7AT	\$125
MON7AT installation monitor battery pack.	AngelTrax	MON7BP	\$325
Extra 15 PIN camera Pig Tail	AngelTrax	MDSD001	\$40
Power Supply for Quest/Vault	AngelTrax	PSQV-3	\$125
Motherboard for 4 Channel Quest	AngelTrax	MBQV4	\$275
Motherboard for 8 Channel Quest and Vault	AngelTrax	MBQV8	\$375
SD Slot for Quest/Vault	AngelTrax	DBQV	\$140
Seon Video Systems			
Digital 2 Channel, Day/Night Recording, 1 Camera, 500 GB	Seon	TL2	\$1,550
Digital Basic 4 Channel Day/Night Recording, 1 Camera	Seon	TL4	\$1,700
Digital 4 Channel Solid State, Day/Night, 1 Camera, 256 GB	Seon	TL4-SS	\$1,750
Digital 8 Channel, Day/Night Recording, 1 Camera, 2 TB	Seon	TX8	\$2,400
Digital Plus 4 Channel, Day/Night Recording, 1 Camera	Seon	TL-HD5	\$1,875
Digital Plus 13 Channel, 2 TB HD, 1 Camera	Seon	DX13	\$2,775

BLUE BIRD VIDEO AND GPS SYSTEMS CONTRACT OPTIONS (Continued)

Option Description	Manufacturer	Model #	Price
Additional Seon Accessories:			
Additional Interior Camera	SEON	CQ9XXA50	\$275
Additional Exterior Camera	SEON	CA9XXEI50	\$425
Additional HD Digital Camera	SEON	CHW702E	\$575
Mount for Windshield Camera	SEON	CQ-MP4	\$60
500 GB Hard Drive Spare	SEON	TL-HD500	\$275
1000 GB (1 TB) Hard Drive Spare	SEON	TL-HB1T0	\$325
Stand Alone Back Up System, One Cam, 7 IN Mon	SEON	RVS-5	\$650
Intergrated Back Up System, w/ Cam & Monitor	SEON	RVS-TL75	\$525
Adapter to Integrate Rosco Back Up System	SEON	ARMF	\$45
GPS Package Basic	SEON	GPS4	INCLUDED
GPS Package Plus (Available with TL, TX, or DX)	SEON	VLPL-GOD2	\$1,000
Wireless Connection, WiFi Downloads	SEON	SRLGA07	\$725
REI Video Systems			
Digital Basic 4 Channel Day/Night Recording, 1 Camera	REI	DR40-1	\$1,600
Digital 4 Channel Solid State, Day/Night, 1 Camera, 64 GB	REI	SD40-1	\$1,300
Digital Plus 4 Channel Day/Night Recording, 1 Camera	REI	HD420-1	\$1,700
Digital Plus 4 Channel Day/Night Recording, 1 Camera	REI	HD420W-1	\$2,300
Digital 8 Channel, Day/Night Recording, 1 Camera	REI	HD800-1	\$2,175
Additional REI Accessories:			
Additional Interior Camera	REI	REI-CAM	\$275
Additional Exterior Camera	REI	REI-EXT-CAM	\$400
500 GB Hard Drive (Spare)	REI	710333	\$350
1 TB Hard Drive	REI	710334	\$475
GPS Package Basic	REI	710214	\$205
Wireless Connection, WiFi	REI	750240	\$725
Intertia Sensor	REI	710335	\$175
Gatekeeper Video Systems			
Digital 4 Channel Solid State, Day/Night, 1 Camera, 128GB	GATEKEEPER	304SD	\$1,275
Digital Basic 4 Channel Day/Night Recording, 1 Camera	GATEKEEPER	504HD	\$1,825
Digital 8 Channel, Day/Night Recording, 1 Camera	GATEKEEPER	508HD	\$2,300
Additional Gatekeeper Accessories:			
Additional Interior Camera	GATEKEEPER	GATE-CAM	\$275
Additional Exterior Camera	GATEKEEPER	GATE-EXT	\$425
500 GB Hard Drive (Spare)	GATEKEEPER	COM-500	\$350
1000 GB Hard Drive (Spare)	GATEKEEPER	COM-1000	\$475
GPS Package Basic	GATEKEEPER	GAT-GPS	\$175
Wireless Connection, WiFi	GATEKEEPER	GAT-WIFI	\$800

BLUE BIRD VIDEO AND GPS SYSTEMS CONTRACT OPTIONS (Continued)			
Option Description	Manufacturer	Model #	Price
Synovia (5-Year Warranty, Outright purchase of Hardware)	Synovia		Per Bus Price
GPS Hardware Kit with Antenna, I/O Expander, Wiring Harness, 8 Inputs, Panic Button	Synovia	FLA-GPS	\$1,100
jPOD (Integrated Engine Diagnostics Package)	Synovia	FLA-JPOD	\$425
Driver/Operator Panel and Kit	Synovia	FLA-OPK	\$200
Driver/Operator Tablet and Kit	Synovia	FLA-TABLET	\$550
Barcode Reader Kit	Synovia	FLA-BARCODE	\$275
Radio Frequency Identification (RFID) Bus Reader Kit (Requires RFID card producing software)	Synovia	FLA-RFID	\$400
RFID Desktop Reader (Minimum 1 Required to run RFID program)	Synovia	FLA-RFIDREAD	\$275
Note: The district will be responsible for cellular plan per year per unit. This is for purchase of Synovia equipment and installation.	Synovia		
Blue Bird Connect Factory Installed Synovia GPS (5-Year Lease)	BB/Synovia		Per Unit
GPS Hardware Kit with Antenna, I/O Expander, Wiring Harness, 8 Inputs, Panic Button	BB/Synovia	BBC-GPS	\$315
jPOD (Integrated Engine Diagnostics Package)	BB/Synovia		INCLUDED
Driver/Operator Panel and Kit	BB/Synovia	BBC-OPK	ADD \$36.00
Driver/Operator Tablet and Kit	BB/Synovia	BBC-TABLET	ADD \$140.00
Barcode Reader Kit	BB/Synovia	BBC-BARCODE	ADD \$50.00
RFID Bus Reader Kit (Requires RFID card producing software)	BB/Synovia	BBC-RFID	ADD \$75.00
RFID Desktop Reader (Minimum 1 Required to run RFID program)	BB/Synovia	FLA-RFIDREAD	\$275
Note: The district will be responsible for cellular plan per year per unit. Prices are annual charges per unit. Included is the following: lease of hardware, monthly monitoring fee, engine diagnostics and installation.	BB/Synovia		
	BB/Synovia		
Zonar Systems, Inc (Outright purchase of Hardware, Includes Installation)	Zonar		Price Per Bus
V3 GPS System Stand Alone	Zonar	V3000-H	\$675
V3 High Def GPS & Vehicle Inspection Report	Zonar	V3/EVIR-2010	\$1,200
V3 High Def GPS & Vehicle Inspection Report, 2020 tablet	Zonar	V3/EVIR-2020	\$1,400
Z-PASS (Must have V3 System already installed)	Zonar	Z-Pass	\$400
Zonar Systems, Inc			
Bundled Lease (Includes Hardware, Cables, 5 I/O's, Annual Service per unit)			
Requires 3-year Service Agreement			
			Annual Price Per Unit
Stand Alone Options			
GTC (Basic Track, Trace, Idle, 5 I/O's)	Zonar	GPS002-SB	\$288
GTC Plus (Adds ECM Diagnostic Monitoring)	Zonar	GPS0021-SB	\$348
EVIR 2010 (Electronic Vehicle Inspection Report ONLY)	Zonar	EVIR001-SB	\$288
Z-pass (RFID Student Ridership Reporting)	Zonar	GZ001-SB	\$300
2020 Tablet (Full Suite-Navigation, EVIR, Messaging)	Zonar	G2002-SB	\$780
Any Single System Stand Alone Installation	Zonar	GPS-INSTL	\$400
GPS Add On Options (GTC or GTC Plus Required)	Zonar		
EVIR 2010 (Electronic Vehicle Inspection Report)	Zonar	EVIR002-SB	\$144
Z-pass (RFID Student Ridership Reporting)	Zonar	ZPASS001-SB	\$120
Z-pass PLUS (Includes Parent Notification)	Zonar	ZPASS002-SB	\$60
EVIR or Z-Pass Add on to GTC Installation	Zonar	GPS-INSTL2	\$300

IC VIDEO AND GPS SYSTEMS CONTRACT OPTIONS

Option Description	Manu- facturer	Model #	Price
Angel Trax			
4 Ch DVR, 500GB Hard Drive, upgradeable to 8 ch. (Cameras sold seperately)	AngelTrax	QUEST	\$1,054
8 Ch DVR, Dual 500GB Hard Drive (Cameras sold seperately)	AngelTrax	VAULT	\$1,817
4 Ch DVR., 500GB Hard Drive, Built-in WLAN (Cameras Sold Separately)	AngelTrax	HDX	\$838
4 Ch DVR, Dual SD Card Storage, Built in WLAN (Cameras sold seperately)	AngelTrax	SDX	\$681
Color, Infrared, Noise Gate Mic 2.5mm or 6mm	AngelTrax	Std Camera	\$257
Color 700 TVL, Tilt, infrared and Noise Gate Mic	AngelTrax	HDQ Series Cameras	\$310
Color 700 TVL, License Plate	AngelTrax	HDQLP25L	\$372
Color 700 TVL, License Plate	AngelTrax	HDQLP25R	\$372
Auto Detect Stop Arm Violation Cameras	AngelTrax	SAVCAMENC2	\$1,454
Spare 500GB SATA Hard Drive with Built-in Reader	AngelTrax	HDD500HC	\$285
Spare 1TB SATA Hard Drive with Built-in Reader	AngelTrax	HDD1TBHC	\$314
32 GB SD Solid State memory card	AngelTrax	SD32GB	\$53
64 GB SD Solid State memory card	AngelTrax	SD64GB	\$68
128 GB SD Solid State memory card	AngelTrax	SD128GB	\$128
Power Supply for Quest/Vault	AngelTrax	PSQV-3	\$114
Motherboard for 4 Channel Quest	AngelTrax	MBQV4	\$307
Motherboard for 8 Channel Quest and Vault	AngelTrax	MBQV8	\$367
SD Slot for Quest/Vault	AngelTrax	DBQV	\$160
Wi-Fi Connection	AngelTrax	WLAN	\$217
Wi-Fi Connection	AngelTrax	APROUTER	\$113
Wireless AP Router for CoPilot	AngelTrax	CPAPROUTER	\$175
Sprint 3G/4G Cellular Modem	AngelTrax	IBR650E-SP	\$407
Sprint 3G/4G Cellular Modem with Wi-Fi	AngelTrax	IBR600E-SP	\$519
Verizon 3G/4G Cellular Modem	AngelTrax	IBR650E-VZ	\$407
Verizon 3G/4G Cellular Modem with Wi-Fi	AngelTrax	IBR600E-VZ	\$519
Power cable for Verizon Modem	AngelTrax	POWLO31	\$30
Locking box for cellular modem	AngelTrax	CPLB	\$130
Locking box for IBR600E cellular modems	AngelTrax	NEWCPLB	\$130
Virtual Synchronized Mapping (VSM) for Hybrid DVRS	AngelTrax	INT-VSM	\$322
Virtual Synchronized Mapping (VSM) External	AngelTrax	EXT-VSM II	\$322
Passive GPS (GPS coordinates, direction and speed)	AngelTrax	GPS-E1	\$166
7" Monitor	AngelTrax	GDA-7012- (Monitor ONLY)	\$195
Cable Kit for GDA-7012 stand alone monitor	AngelTrax	GDACABLEKIT	\$45
Back up Camera w/monitor and install kit	AngelTrax	GDA-7012 Kit	\$802
Programming Monitor	AngelTrax	MON7AT	\$120
MON7AT installation monitor battery pack.	AngelTrax	MON7BP	\$337
Extra 15 PIN camera Pig Tail	AngelTrax	MDS001	\$43
Inertia Sensor	AngelTrax	GFORCE-4	\$143
Dell PC or Laptop Viewing Station	AngelTrax	Viewing Station PC or Laptop	\$3,605
Software License, hardware and software support, activation, service plans, warranty and training available through AngelTrax.			

IC VIDEO AND GPS SYSTEMS CONTRACT OPTIONS (Continued)

Option Description	Manufacturer	Model #	Price
Seon			
DVRs include hard drive and power harness only. Cameras, cables and input harnesses sold separately.			
Trooper TL 2 Channel, 320GB	Seon	TS21P20H320G	\$795
Trooper TL 2 Channel, 500GB	Seon	TS21P20H500G	\$910
Trooper TL 4 Channel, 320GB	Seon	TS41P20H320G	\$1,025
Trooper TL 4 Channel, 500GB	Seon	TS41P20H500G	\$1,140
Trooper TL 4 Channel, 1TB	Seon	TS41P20H1T0	\$1,255
Trooper TL-HD 5 Channel, 320GB	Seon	TLHD1P20H320G	\$1,189
Trooper TL-HD 5 Channel, 500GB	Seon	TLHD1P20H500G	\$1,304
Trooper TL-HD 5 Channel, 1TB	Seon	TLHD1P20H1T0	\$1,419
Explorer TX 8 Channel, 640GB	Seon	TX8FH640	\$1,649
Explorer TX 8 Channel, 1TB	Seon	TX8FH1T0	\$1,879
Explorer TX 8 Channel, 2TB	Seon	TX8FH2T0	\$2,109
Explorer DX-HD 13 Channel, 640GB	Seon	DXHDNH640	\$1,922
Explorer DX-HD 13 Channel, 1TB	Seon	DXHDNH1T0	\$2,152
Explorer DX-HD 13 Channel, 2TB	Seon	DXHDNH2T0	\$2,382
Trooper TL 2 Channel, 64GB SSD	Seon	TS21P20S64G	\$959
Trooper TL 2 Channel, 128GB SSD	Seon	TS21P20S128G	\$1,074
Trooper TL 4 Channel, 64GB SSD	Seon	TS41P20S64G	\$1,074
Trooper TL 4 Channel, 128GB SSD	Seon	TS41P20S128G	\$1,189
Trooper TL 4 Channel, 256GB SSD	Seon	TS41P20S256G	\$1,304
Explorer TX 8 Channel, 256GB SSD	Seon	TX8FS256	\$2,109
Explorer TX 8 Channel, 500GB SSD	Seon	TX8FS500	\$2,569
Explorer DX-HD 13 Channel, 256GB SSD	Seon	DXHDNS256	\$2,454
Explorer DX-HD 13 Channel, 500GB SSD	Seon	DXHDNS500	\$2,914
Trooper TL and Explorer TX8 wiring bundle with GPS receiver magnetic mount	Seon	WT1D20S20G4	\$174
Explorer DX12 wiring bundle with Smart Link Mopdule, GPS receiver magnetic mount	Seon	WP00AG4	\$366
CQ IR Dome Camera Day/Night 600TVL, Audio with 20 ft. harness	Seon	CQ9xxA20	\$211
CQ IR Dome Camera Day/Night 600TVL, Audio with 50 ft. harness	Seon	CQ9xxA50	\$302
CQ IR Dome Camera Day/Night 600TVL, Audio with 75 ft. harness	Seon	CQ9xxA75	\$331
CQ IR Dome Camera Day/Night 600TVL, Audio, 2.5 mm lens with 20 ft. harness	Seon	CQ902A20	\$296
CQ IR Dome Camera Day/Night 600TVL, Audio, 2.5 mm lens with 50 ft. harness	Seon	CQ902A50	\$325
CQ IR Dome Camera Day/Night 600TVL, Audio, 2.5 mm lens with 75 ft. harness	Seon	CQ902A75	\$354
CJ Dome Day/Night 600TVL camera, 3.6mm, Audio, 20 ft. harness (no infrared)	Seon	CJ904A20	\$273
CQ/CJ Mounting post 4 in.	Seon	CQ-MP4	\$83
CQ/CJ Mounting post 6 in.	Seon	CQ-MP6	\$83
CQ/CJ Mounting post 6 in., with 30 degree mounting plate	Seon	CJ-MP6A30	\$83
CA Wege Camera Day/Night 600 TVL exterior No infrared, No Audio with 20 ft. harness	Seon	CA9xxE20	\$354
CA Wege Camera Day/Night 600 TVL exterior No infrared, No Audio with 50 ft. harness	Seon	CA9xxE50	\$382
CA Wege Camera Day/Night 600 TVL exterior No infrared, No Audio with 75ft harness	Seon	CA9xxE75	\$411
CA Wege Camera Day/Night 650 TVL exterior, w-infrared, No Audio with 20 ft. harness	Seon	CA9xxEI20	\$388
CA Wege Camera Day/Night 650 TVL exterior, w-infrared, No Audio with 50 ft. harness	Seon	CA9xxEI50	\$417
CA Wege Camera Day/Night 650 TVL exterior, w-infrared, No Audio with 75ft harness	Seon	CA9xxEI75	\$446
CHW Wedge HD progressive scan camera, 20 ft. harness, APPINJ POE injector, use w-DX	Seon	CHW7xxEJ20	\$642
CHW Wedge HD progressive scan camera, 50 ft. harness, APPINJ POE injector, use w-DX	Seon	CHW7xxEJ50	\$671
CHW Wedge HD progressive scan camera, 20 ft. harness, exterior, use w-TL-HD DVR	Seon	CHW7xxE20	\$619
CHW Wedge HD progressive scan camera, 50 ft. harness, exterior, use w-TL-HD DVR	Seon	CHW7xxE50	\$648
CHW Wedge HD progressive scan camera, 50 ft. harness, exterior, use w-TL-HD DVR	Seon	CHW7xxE75	\$677
CA/CHW mounting post, 4in	Seon	CA-MP4	\$83
CA/CHW mounting post 6in	Seon	CA-MP6	\$83

IC VIDEO AND GPS SYSTEMS CONTRACT OPTIONS (Continued)

Option Description	Manufacturer	Model #	Price
Seon (Continued)			
Rear Vision System 7-in. monitor, ext. camera with bracket, 50 ft. cable, with or without MX/TX/DX DVR	Seon	RVS4	\$697
Rear Vision System 7-in. monitor, ext. camera with bracket, 75 ft. cable, with or without MX/TX/DX DVR	Seon	RVS5	\$732
Rear Vision System 7-in. monitor, ext. camera with bracket, 75 ft. cable, with or without TL DVR	Seon	RVS-TL50	\$782
Rear Vision System 7-in. monitor, ext. camera with bracket, 75 ft. cable, with or without TL DVR	Seon	RV-TL75	\$817
Rear Vision exterior camera and bracket with Micro-fit connector	Seon	RVC303	\$272
Rosco Rear Vision Camera/Monitor/Mirror - RCA to Microfit Adapter	Seon	ARMF	\$62
vMax Live Plus GPS, VLM, Harness Antenna, integrates with TL or TX DVR with GPS installed	Seon	VLP-G0D1X0UY1	\$885
vMax Live Plus GPS, VLM, Harness Antenna, integrates with MX or DX DVR with GPS installed	Seon	VLP-G0D2X0UY1	\$1,081
vMax Live Plus GPS, VLM, Harness Antenna, integrates with TL or TX DVR without GPS installed	Seon	VLP-G4D1X0UY1	\$943
vMax Live Plus GPS, VLM, Harness Antenna, integrates with MX or DX DVR without GPS installed	Seon	VLP-G4D2X0UY1	\$1,173
vMax Live Plus Install Package - manuals, training videos and DVR firmware upgrade	Seon	VLM-INSTPKG	\$264
Verizon, DVR Harness, No Data Plan, No Cloud Services	Seon	VLPL-LMU27DV1	\$666
Smart Reach Lite, 2.4 GHz, antenna, with NMO mount, 6 ft. cable with POE adapter	Seon	SRLGA07	\$484
Software License, hardware and software support, activation, service plans, warranty and training available through Seon.			
Zonar			
GPS Hardware Kit, V3 Telematics Control Unit with 5 I/O cable (Requires activation and annual service sold separately below.)	Zonar	V3001-H	\$490
GSM Activation	Zonar	GSM-ACT	\$29
Annual Service Plan, GTC (Basic Track, Trace, Idle, 5 I/O's)	Zonar	GPS002-S	\$248
Annual Service Plan, GTC Plus (Adds ECM Diagnostic Monitoring)	Zonar	GPS001-S	\$290
Electronic Vehicle Inspection Report Hardware, EVIR 2010 Kit (Requires V3 control unit and annual service sold separately)	Zonar	EVIR001-H	\$207
Electronic Vehicle Inspection Report Hardware, EVIR 2020 Kit (Requires V3 control unit and annual service sold separately)	Zonar	MOB001-H	\$644
Annual Service Plan, EVIR 2010 (With GTC or GTC Plus)	Zonar	EVIR001-S	\$97
2020 Tablet-Nav, EVIR, Messaging (With GTC or GTC Plus)	Zonar	MOB001-S	\$207
Stand-Alone EVIR 2010	Zonar	EVIR002-S	\$306
Stand-Alone EVIR 2020 Tablet -Nav, EVIR, Messaging	Zonar	G2001-S	\$306
Z-pass Module Kit (Includes V3)	Zonar	ZPASS001-H	\$531
Annual Service Plan, Z-pass (With GTC or GTC Plus)	Zonar	ZPASS001-S	\$110
Annual Service Plan, Z-pass PLUS-Parent Notification (with GTC and GTC Plus)	Zonar	ZPASS002-S	\$69
Stand-Alone Z-pass	Zonar	ZPASS003-S	\$291
Stand-Alone Z-pass PLUS-Parent Notification	Zonar	ZPASS004-S	\$69
Additional Options			
Zonar provided On-site Product/GTC Training (Per Day)	Zonar	Train Product	\$920
Zonar provided On-Site Installation Training (Per Day) (Training does not include trainer's travel expenses.)	Zonar	Train Install	\$920
Driver/Operator RFID Card	Zonar	20007	\$6
Student RFID Card	Zonar	30034	\$3
Hardware and software support, activation, service plans, warranty and training available through Zonar.			

IC VIDEO AND GPS SYSTEMS CONTRACT OPTIONS (Continued)

Option Description	Manufacturer	Model #	Price
Gatekeeper (Required SD card and cameras sold separately.)			
304 DVR, 4-Channel, Analog ,60FPS, DVR only	Gatekeeper	304SD	\$706
304 + 1 DVR, 4-Channel Analog , 1 Ch HD, DVR only	Gatekeeper	304+1SD	\$706
504 + 2 DVR, 4-Channel Analog, 1 Ch HD, 500GB HD, DVR only.	Gatekeeper	504+2HD	\$1,391
508 + 4 DVR, 8 Ch Analog, 4 Ch HD, 500GB HD, DVR only	Gatekeeper	508+4HD	\$1,520
S370 Analog Camera	Gatekeeper	S370A	\$230
S31 HD Camera	Gatekeeper	S31HD	\$327
32 GB SD Card, for use with 304 Series DVR	Gatekeeper	32SD	\$105
64 GB SD Card, for use with 304 Series DVR	Gatekeeper	64SD	\$208
128 GB SD Card for use with 304 Series DVR	Gatekeeper	128SD	\$312
Upgrade from 500 GB to 1 TB Hard Drive, 504 and 508 Series (at time of purchase)	Gatekeeper	1 TB HD	\$144
Upgrade from 500 GB to 2 TB Hard Drive, 504 and 508 Series (at time of purchase)	Gatekeeper	1 TB HD	\$170
Cable Cover 304 Series	Gatekeeper	304 Cover	\$28
Cable Cover 504 Series	Gatekeeper	504 Cover	\$20
Cable Cover 508 Series	Gatekeeper	508 Cover	\$20
GPS 304 Series	Gatekeeper	304GPS	\$165
GPS 504 Series	Gatekeeper	504GPS	\$165
GPS 508 Series	Gatekeeper	508GPS	\$165
Driver Alert Button 304 Series	Gatekeeper	DAB304	\$52
Driver Alert Button 504 Series	Gatekeeper	DAB504	\$71
Driver Alert Button 508 Series	Gatekeeper	DAB508	\$71
Viewer Software Download Kit	Gatekeeper	VSKIT	\$97
Software License, hardware and software support, activation, service plans, warranty and training available through Gatekeeper.			
Rosco			
Rosco Mirror and Monitor Back-up Camera	Rosco	ZRSTSK6630	\$1,101
Synovia			
Synovia Core GPS Hardware	Synovia	FLSTC GPS	\$786
jPOD and Cable for Engine Diagnostics	Synovia	FLSTC ENGD	\$430
On Board Operator Panel	Synovia	FLSTCOP	\$271
On Board Color Tablet	Synovia	FLSTCCT	\$731
On Board Barcode Reader, Student ID	Synovia	FLSTC BCR	\$357
On Board RFID Reader, Student ID	Synovia	FLSTC RFID	\$553
RFID Desktop reader/card issue station	Synovia	FLSTC RFID CIS	\$279
GPS Fleet Management Software	Synovia	FLSTC SLSGPS	\$919
Engine Diagnostic Software	Synovia	FLSTC SLSEGS	\$276
Hardware and software support, activation, service plans, warranty and training available through Synovia.			
Brigade			
Mobile Digital Recorder 4-channel, 500GB HD, Cameras sold separately	Brigade	MDR-304A-500	\$1,097
Color Dome Camera with cable	Brigade	MD-51	\$294
Complete Select 360 Camera System	Brigade	SE-770D-100	\$2,015
Adapter to connect MDR to Select 360 System, 1 Channel	Brigade	AC-304	\$48

THOMAS BUILT BUSES VIDEO AND GPS SYSTEMS CONTRACT OPTIONS

Option Description	Manufacturer	Model #	Price
SEON Video Systems (Does not include cameras)			
Trooper TL 2 channel, 500GB hard drive	Seon	TS21P20H500G	\$947
Trooper TL 4 channel, 320GB hard drive	Seon	TS41P20H320G	\$994
Trooper TL 4 channel, 500GB hard drive	Seon	TS41P20H500G	\$1,079
Trooper TL 4 channel, 1TB hard drive.	Seon	TS41P20H1T0	\$1,200
Trooper TL-HD 5channel, 320GB hard drive	Seon	TLHD1P20H320G	\$1,130
Trooper TL-HD 5channel, 500GB hard drive	Seon	TLHD1P20H500G	\$1,240
Trooper TL-HD 5channel 1TB hard drive	Seon	TLHD1P20H1T0	\$1,290
Explorer TX 8 channel, 640GB (2x320GB) hard drive	Seon	TX8FH640	\$1,650
Explorer TX 8 channel, 1 TB (2x500GB) hard drive	Seon	TX8FH1T0	\$1,886
Explorer TX 8 channel, 2 TB (2x1TB) hard drive	Seon	TX8FH2T0	\$2,295
Explorer DX-HD 13 channel 640 GB (2x320GB) hard drive	Seon	DXHDNH640	\$1,843
Explorer DX-HD 13 channel, 1 TB (2x500GB) hard drive	Seon	DXHDNH1T0	\$2,025
Explorer DX-HD 13 channel, 2 TB (2x1TB) hard drive	Seon	DXHDNH2T0	\$2,175
Trooper TL 2 channel, 128GB solid state drive (SSD)	Seon	TS21P20S128G	\$1,115
Trooper TL 4 channel, 64GB solid state drive (SSD)	Seon	TS41P20S64G	\$1,075
Trooper TL 4 channel, 128GB solid state drive (SSD)	Seon	TS41P20S128G	\$1,179
Trooper TL 4 channel, 256GB solid state drive (SSD)	Seon	TS41P20S256G	\$1,276
Explorer TX 8 channel, 256GB (2x128GB) solid state drive (SSD)	Seon	TX8FS256	\$1,926
Explorer TX 8 channel, 500GB (2x250GB) solid state drive (SSD)	Seon	TX8FS500	\$2,286
Explorer DXHD 13 channel, 256GB (2x128GB) solid state drive (SSD)	Seon	DXHDNS256	\$2,236
Trooper TL and Explorer TX8 wiring bundle with GPS4 receiver magnetic mount	Seon	WT1D20S20G4	\$400
Explorer DX12 and DX-HD Smart-Link 12 VDC module, GPS4 receiver magnetic mount	Seon	WP00AG4	\$425
SEON Cameras			
Integrated IR Dome Day/Night 600TVL cam, audio, 20-ft. harness	Seon	CQ9XXA20	\$275
Integrated IR Dome Day/Night 600TVL cam, audio, 50-ft. harness	Seon	CQ9XXA50	\$310
Integrated IR Dome Day/Night 600TVL cam, audio, 75-ft. harness	Seon	CQ9XXA75	\$344
Integrated IR Dome Day/Night 600TVL cam, 2.5mm, audio, 50-ft. harness	Seon	CQ902A50	\$340
Integrated IR Dome Day/Night 600TVL cam, 2.5mm, audio, 75-ft. harness	Seon	CQ902A75	\$365
Dome Day/Night 600TVL cam, 3.6mm, audio, 20-ft. harness (no infrared)	Seon	CJ904A20	\$275
CQ/CJ Mounting Post, 6-inch, with 30 degree angled cam plate	Seon	CQ-MP4	\$70
CQ/CJ mounting post, 6-inch	Seon	CQ-MP6	\$70
CQ/CJ Mounting Post, 6-inch, with30 degree angled camera plate	Seon	CJ-MP6A30	\$70
CA/CHW mounting post, 4-inch	Seon	CA-MP4	\$70
CA/CHW mounting post, 6-inch	Seon	CA-MP6	\$70
Day/Night 600TVL cam,exterior (no infrared, no audio), 20-ft. harness	Seon	CA9XXE20	\$362
Day/Night 600TVL cam,exterior (no infrared, no audio), 50-ft. harness	Seon	CA9XXE50	\$388
Day/Night 600TVL cam,exterior (no infrared, no audio), 75-ft. harness	Seon	CA9XXE75	\$416
Day/Night 600TVL cam, 2.9mm, exterior (infrared only), 20-ft. harness	Seon	CA9XXEI20	\$394
Day/Night 600TVL cam, 2.9mm, exterior (infrared only), 50-ft. harness	Seon	CA9XXEI50	\$422
Day/Night 600TVL cam, 2.9mm, exterior (infrared only), 75-ft. harness	Seon	CA9XXEI75	\$449
HD 1280x720 cam, 2.5 mm lens exterior (no audio), 20-ft. harness	Seon	CHW7XXEJ20	\$600
HD 1280x720 cam, 2.5 mm lens exterior (no audio), 50-ft. harness	Seon	CHW7XXEJ50	\$620
HD 1280x720 cam, 2.5 mm lens exterior (no audio), and 20-ft. harness	Seon	CHW7XXE20	\$605
HD 1280x720 cam 2.5 mm lens exterior (no audio), and 50-ft. harness	Seon	CHW7XXE50	\$625
HD 1280x720 cam 2.5 mm lens exterior (no audio), and 75-ft. harness	Seon	CHW7XXE75	\$645

THOMAS BUILT BUSES VIDEO AND GPS SYSTEMS CONTRACT OPTIONS

Option Description	Manufacturer	Model #	Price
SEON Video Systems (Continued)			
Day/Night 600TVL cam,exterior (no infrared, no audio), 20-ft. harness	Seon	CA9XXE20	\$362
Day/Night 600TVL cam,exterior (no infrared, no audio), 50-ft. harness	Seon	CA9XXE50	\$388
Day/Night 600TVL cam,exterior (no infrared, no audio), 75-ft. harness	Seon	CA9XXE75	\$416
Day/Night 600TVL cam, 2.9mm, exterior (infrared only), 20-ft. harness	Seon	CA9XXEI20	\$394
Day/Night 600TVL cam, 2.9mm, exterior (infrared only), 50-ft. harness	Seon	CA9XXEI50	\$422
Day/Night 600TVL cam, 2.9mm, exterior (infrared only), 75-ft. harness	Seon	CA9XXEI75	\$449
HD 1280x720 cam, 2.5 mm lens exterior (no audio), 20-ft. harness	Seon	CHW7XXEJ20	\$600
HD 1280x720 cam, 2.5 mm lens exterior (no audio), 50-ft. harness	Seon	CHW7XXEJ50	\$620
HD 1280x720 cam, 2.5 mm lens exterior (no audio), and 20-ft. harness	Seon	CHW7XXE20	\$605
HD 1280x720 cam 2.5 mm lens exterior (no audio), and 50-ft. harness	Seon	CHW7XXE50	\$625
HD 1280x720 cam 2.5 mm lens exterior (no audio), and 75-ft. harness	Seon	CHW7XXE75	\$645
Rear Vision System			
For Rosco Rear Vision cam - Monitor/Mirror - RCA to Microfit Adaptor	Seon	ARMF	\$45
Outdoor cam and bracket with 50-ft. cable, widescreen monitor 7 inch	Seon	RVS4	\$600
Outdoor cam and bracket with 75-ft. cable, widescreen monitor 7 inch	Seon	RVS5	\$620
Outdoor cam and bracket with 50-ft. cable, widescreen monitor 7 inch video splitter with cable	Seon	RVS-TL50	\$655
Outdoor cam and bracket with 75-ft. cable, widescreen monitor 7 inch video splitter with cable	Seon	RVS-TL75	\$675
Rear Vision Outdoor cam and bracket, with Micro-Fit connector	Seon	RVC303	\$300
vMax Live Plus - Live GPS Tracking System (Includes activation fee and service charge)			
VML Controller, PWR Harness, Signal Cable, Antenna, GPS DVR Cable (GPS Not Included)	Seon	VLPL-G0D1X0UY1	\$890
VML Controller, PWR Harness, Signal Cable, Antenna, GPS DVR Cable, SmartLink with Health Check (GPS Not Included)	Seon	VLPL-G0D2X0UY1	\$1,025
VML Controller, PWR Harness, Signal Cable, Antenna, GPS4, DVR cable	Seon	VLPL-G4D1X0UY1	\$920
VML Controller, PWR Harness, Signal Cable, Antenna, GPS4, GPS DVR Cable, SmartLink with Health Check	Seon	VLPL-G4D2X0UY1	\$1,100
vMax Live Plus Install Package - Does not include installation	Seon	VML-INSTLPKG	\$180
Smart-Reach Lite Mobile Bridge			
Smart-Reach Lite, 2.4GHz, standard antenna, w/NMO mount 6 ft. with PoE adapter	Seon	SRLGA07	\$570
Synovia GPS Tracking Hardware			
Synovia Core GPS Hardware Kit for ATT/T-Mobile/Sprint/Verizon	Synovia	FLSTC GPS	\$757
Installation, Synovia Core GPS Hardware Kit (any carrier)	Synovia	INSTALL HDRW	\$200
jPOD Deutsch Cable	Synovia	FLSTC ENGD	\$377
Barcode Reader Kit	Synovia	FLSTC BCR	\$270
Synovia Silverlining GPS Fleet Management Software-Purchase	Synovia	FLSTC SLSGPS	\$959
Synovia Silverlining Engine Diagnostics Software	Synovia	FLSTC SLSEGS	\$288
RFID Desktop Reader (card issuing station for RFID application)	Synovia	FLSTC RFID CIS	\$270

THOMAS BUILT BUSES VIDEO AND GPS SYSTEMS CONTRACT OPTIONS (Continued)

Option Description	Manufacturer	Model #	Price
AngelTrax Camera Systems			
4 Channel DVR, 500GB Hard Drive, upgradeable to 8 Channel	AngelTrax	QUEST	\$1,458
8 Channel DVR, Dual 500GB Hard Drive	AngelTrax	VAULT	\$2,707
4 Channel DVR., 500GB Hard Drive, Built-in WLAN	AngelTrax	HDX	\$1,102
4 Channel DVR, Dual SD Card Storage, Built in WLAN	AngelTrax	SDX	\$845
Color, Infrared, Noise Gate Mic 2.5mm or 6mm	AngelTrax	Standard Bus Cam	\$306
Color 700 TVL, Tilt, infrared and Noise Gate Mic	AngelTrax	HDQ Series Cam	\$392
Color 700 TVL, License Plate	AngelTrax	HDQLP25L	\$392
Color 700 TVL, License Plate	AngelTrax	HDQLP25R	\$392
Auto Detect Stop Arm Violation Cameras	AngelTrax	SAVCAMENC2	\$1,960
Spare 500GB SATA Hard Drive with Built-in Reader	AngelTrax	HDD500HC	\$453
Spare 1TB SATA Hard Drive with Built-in Reader	AngelTrax	HDD1TBHC	\$502
32 GB SD Solid State memory card	AngelTrax	SD32GB	\$73
64 GB SD Solid State memory card	AngelTrax	SD64GB	\$98
Power Supply for Quest/Vault	AngelTrax	PSQV-3	\$174
Motherboard for 4 Channel Quest	AngelTrax	MBQV4	\$490
Motherboard for 8 Channel Quest and Vault	AngelTrax	MBQV8	\$588
SD Slot for Quest/Vault	AngelTrax	DBQV	\$208
Wi-Fi Connection	AngelTrax	WLAN	\$343
Wi-Fi Connection	AngelTrax	APROUTER	\$171
Wireless AP Router for CoPilot	AngelTrax	CPAPROUTER	\$171
Sprint 3G/4G Cellular Modem with Wi-Fi	AngelTrax	IBR600E-SP	\$735
Verizon 3G/4G Cellular Modem	AngelTrax	IBR650E-VZ	\$551
Verizon 3G/4G Cellular Modem with Wi-Fi	AngelTrax	IBR600E-VZ	\$735
Power cable for Verizon Modem	AngelTrax	POWLO31	\$37
Locking box for cellular modem	AngelTrax	CPLB	\$98
Locking box for IBR600E cellular modems	AngelTrax	NEWCPLB	\$98
Gatekeeper Camera Systems			
Installation of all systems	Gatekeeper	INSTALL	\$250
304 DVR, 4 Channel, Analog ,60FPS, DVR only.	Gatekeeper	304SD	\$831
304 + 1 DVR, 4 Channel Analog, 1 Channel HD, DVR only	Gatekeeper	304+1SD	\$831
504 + 2 DVR, 4 Channel Analog, 1 Channel HD, 500GB HD, DVR only	Gatekeeper	504+2HD	\$1,570
508 + 4 DVR, 8 Channel Analog, 4 Channel HD, 500GB HD, DVR only	Gatekeeper	508+4HD	\$1,683
S370 Analog Camera	Gatekeeper	S370A	\$245
S31 HD Camera	Gatekeeper	S31HD	\$394
32 GB SD Card for use with 304 Series DVR	Gatekeeper	32SD	\$16
64 GB SD Card for use with 304 Series DVR	Gatekeeper	64SD	\$317
Upgrade 500 GB to 1 TB Hard Drive, 504 and 508 Series -	Gatekeeper	1 TB HD	\$219
Time of purchase			
Upgrade 500 GB to 2 TB Hard Drive, 504 and 508 Series -	Gatekeeper	2 TB HD	\$259
Time of purchase			
Cable Cover 304 Series	Gatekeeper	304 Cover	\$33
Cable Cover 504 Series	Gatekeeper	504 Cover	\$21
Cable Cover 508 Series	Gatekeeper	508 Cover	\$21
GPS 304 Series	Gatekeeper	304GPS	\$140
GPS 504 Series	Gatekeeper	504GPS	\$140
Driver Alert Button 304 Series	Gatekeeper	DAB304	\$72
Driver Alert Button 504 Series	Gatekeeper	DAB504	\$100
Driver Alert Button 508 Series	Gatekeeper	DAB508	\$100
Viewer Software Download Kit	Gatekeeper	VSKIT	\$133

THOMAS BUILT BUSES VIDEO AND GPS SYSTEMS CONTRACT OPTIONS (Continued)

Option Description	Manu-	Model #	Price
Zonar Systems			
(Requires 3-year Service Agreement - Non-Factory Installs only)			
Stand Alone Options			
GTC (Basic Track, Trace, Idle, 5 I/O's)	Zonar	GPS002-SB	\$288
GTC Plus (Adds ECM Diagnostic Monitoring)	Zonar	GPS001-SB	\$348
2020 Tablet (Full Suite-Navigation, EVIR, Messaging)	Zonar	G2002-SB	\$780
EVIR 2010 (Electronic Vehicle Inspection Report)	Zonar	EVIR002-SB	\$144
Z-pass (RFID Student Ridership Reporting)	Zonar	ZPASS001-SB	\$120
Z-pass PLUS (Includes Parent Notification)	Zonar	ZPASS002-SB	\$60
GPS Hardware Kit (Includes Cables, Mounting Hardware)			
Non Factory Install V3 Telematics Control Unit (includes 5 I/O cable)	Zonar	V3001-H	\$250
Factory Install V3 Telematics Control Unit *See Appendix J	Zonar	V3001TBB-H	STD
GSM Activation (Each Unit)	Zonar	GSM-ACT	\$25
GPS Services (Annual Costs-No Overage Charges)			
GTC (Basic Track, Trace, Idle, 5 I/O's)	Zonar	GPS002-S	\$216
GTC Plus (Adds ECM Diagnostic Monitoring)	Zonar	GPS001-S	\$252
Electronic Vehicle Inspection Report (EVIR) Hardware			
EVIR 2020 Kit (Requires V3)	Zonar	MOB001-H	\$560
EVIR Service Options (Annual Cost Per Bus)			
EVIR 2010 (With GTC or GTC Plus)	Zonar	EVIR001-S	\$84
2020 Tablet-Nav, EVIR, Messaging (W/ GTC or GTC Plus)	Zonar	MOB001-S	\$180
Stand Alone EVIR 2010	Zonar	EVIR002-S	\$144
Stand Alone EVIR 2020 Tablet -Nav, EVIR, Messaging	Zonar	G2001-S	\$144
Z-pass Service Options (Annual Cost)			
Z-pass Module Kit (Includes V3)	Zonar	ZPASS001-H	\$340
Z-pass (With GTC or GTC Plus)			
Z-pass PLUS-Parent Notification (w/ GTC and GTC Plus)	Zonar	ZPASS001-S	\$96
Stand Alone Z-pass	Zonar	ZPASS002-S	\$60
Stand Alone Z-pass PLUS-Parent Notification	Zonar	ZPASS003-S	\$144
	Zonar	ZPASS004-S	\$60
Additional Costs			
Installation V3 Hardware Kit			
Installation Additional Hardware Kit (EVIR, Z-pass, and/or 2020)	Zonar	INST V3 KIT	\$200
Driver/Operator RFID Card	Zonar	ADDL INST	\$250
	Zonar	20007	\$5

APPENDIX J

BIDDER'S NOTES

B2: Powered Roof Vent

IC: Units ordered with a powered roof vent will not include an additional six-inch fan.

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.

IC: Districts ordering C.E. White seats are encouraged to contact SSIT to confirm floor plan and emergency exit compliance prior to issuing a purchase order. Installation of C.E. White seats may reduce passenger capacity.

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

IC: Compatibility and availability of luggage boxes by body passenger size are determined by how the vehicle is equipped (A/C, 100 gallon fuel tank, track seating, etc.). Districts are strongly encouraged to contact SSIT to confirm compatibility of these options 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

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

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

B26: Track Seating Seat Option

IC: Orders for track seating seats beyond the capacity of the base bus will not be accepted.

Thomas: Track seating seat requires the straight floor option.

B28: Electric Powered Entrance Door (Type A)

Blue Bird: Electric entrance door includes lock.

C2: Spare Disc Wheel

IC: Pricing is for one spare wheel per chassis ordered.

C4: 100 Gallon Fuel Tank

IC: A 100 gallon fuel tank is not available with track seating. A 100 gallon fuel tank may limit options for luggage compartments. Districts are encouraged to contact SSIT to confirm compatibility of these options 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 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 the cost of air ride rear suspension and low-profile tires.