



FL DOE 2020-16 Pricing and Ordering Guide Compliments of Matthews Buses Florida







### BID NO: ITB 2020-16 SCHOOL BUS BASE UNIT AND CONFIGURATION PRICING

			Туре А				
Type A	18 Capacity	18 Capacity Lift	27 Capacity	27 Capacity Lift	29 Capacity	29 Capacity Lift	
Florida Transportation Systems, Inc.	\$63,192	NOT AWARDED	NOT AWARDED	NOT AWARDED	\$67,635	NOT AWARDED	
Matthews Bus Alliance, Inc.	\$58,048	\$60,770	\$61,687	\$64,589	\$62,074	\$64,795	
Sunstate International Trucks, LLC	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	
		Type C Lighte	r Weight Vers	ion (LT)			
Type C Light	29 Capacity	29 Capacity Lift					
Florida Transportation Systems, Inc.	NO BID	NO BID					
Matthews Bus Alliance, Inc.	NO BID	NO BID					
Sunstate International Trucks, LLC	\$80,648	\$85,217					
	Тур	e C Convention	al - 29, 47 and	65 Capacity			
Type C	29 Capacity	29 Capacity Lift	47 Capacity	47 Capacity Lift	65 Capacity	65 Capacity Lift	
Florida Transportation Systems, Inc.	\$86,943	\$94,287	\$89,510	\$95,709	\$91,687	\$96,621	
Matthews Bus Alliance, Inc.	\$82,206	\$87,729	\$84,306	\$89,219	\$88,199	\$92,670	
Sunstate International Trucks, LLC	\$82,620	\$87,306	\$84,651	\$89,410	\$87,813	\$92,432	
	T	ype C Convention	onal - 71 and 7	77 Capacity			
Type C	71 Capacity	71 Capacity Lift	77 Capacity	77 Capacity Lift			
Florida Transportation Systems, Inc.	\$90,632	\$96,909	\$91,070	\$100,566			
Matthews Bus Alliance, Inc.	\$89,036	\$92,872	\$90,479	\$95,511			
Sunstate International Trucks, LLC	\$88,923	\$93,396	\$89,775	\$94,164			
	Тур	oe D Front Engir	ne - 71, 77 and	83 Capacity			
Type D Front Engine (FE)	71 Capacity	71 Capacity Lift	77 Capacity	77 Capacity Lift	83 Capacity	83 Capacity Lift	89 Capacity
Florida Transportation Systems, Inc.	\$105,616	\$109,873	\$111,849	\$116,086	\$112,543	\$117,096	NO BID
Matthews Bus Alliance, Inc.	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	\$104,210
Sunstate International Trucks, LLC	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID
Type D Rear Engine - 72, 78, 84 and 89							
Type D Rear Engine (RE) -	72 Capacity	72 Capacity Lift	78 Capacity	78 Capacity Lift	84 Capacity	84 Capacity Lift	89 Capacity
Florida Transportation Systems, Inc.	\$114,646	\$116,271	\$118,738	\$122,925	\$119,323	\$123,150	NO BID
Matthews Bus Alliance, Inc.	NO BID	NO BID	NO BID	NO BID	\$110,628	\$113,892	NO BID
Sunstate International Trucks, LLC	\$115,644	\$119,647	\$117,493	\$121,497	\$119,881	\$124,103	\$120,142

### **BID NO: ITB 2020-16 MFSAB BASE UNIT AND CONFIGURATION PRICING**

	Type A						
Type A	18 Capacity	18 Capacity Lift	27 Capacity	27 Capacity Lift	29 Capacity	29 Capacity Lift	
Florida Transportation Systems, Inc.	NOT AWARDED	NOT AWARDED	NOT AWARDED	NOT AWARDED	NOT AWARDED	NOT AWARDED	
Matthews Bus Alliance, Inc.	\$56,477	\$59,199	\$60,174	\$62,896	\$60,297	\$63,019	
Sunstate International Trucks, LLC	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	
		Type C Lighte	r Weight Vers	ion (LT)			
Type C Light	29 Capacity	29 Capacity Lift					
Florida Transportation Systems, Inc.	NO BID	NO BID					
Matthews Bus Alliance, Inc.	NO BID	NOT AWARDED					
Sunstate International Trucks, LLC	\$80,163	\$84,729					
	Тур	e C Convention	al - 29, 47 and	l 65 Capacity			
Type C	29 Capacity	29 Capacity Lift	47 Capacity	47 Capacity Lift	65 Capacity	65 Capacity Lift	
Florida Transportation Systems, Inc.	NO BID	NO BID	\$91,498	NO BID	\$96,014	NO BID	
Matthews Bus Alliance, Inc.	\$92,206	NO BID	\$94,306	\$99,219	\$98,199	\$102,670	
Sunstate International Trucks, LLC	\$82,135	\$86,818	\$83,894	\$88,646	\$87,056	\$91,671	
	T	ype C Convention	nal - 71 and 7	7 Capacity			
Type C	71 Capacity	71 Capacity Lift	77 Capacity	77 Capacity Lift			
Florida Transportation Systems, Inc.	\$95,813	NO BID	\$96,806	NO BID			
Matthews Bus Alliance, Inc.	\$99,036	\$102,872	\$100,879	\$105,511			
Sunstate International Trucks, LLC	\$88,169	\$92,635	\$89,021	\$93,403			
	Тур	e D Front Engir	ne - 71, 77 and	83 Capacity			
Type D Front Engine (FE)	71 Capacity	71 Capacity Lift	77 Capacity	77 Capacity Lift	83 Capacity	83 Capacity Lift	89 Capacity
Florida Transportation Systems, Inc.	\$110,269	NO BID	NO BID	NO BID	\$118,043	NO BID	NO BID
Matthews Bus Alliance, Inc.	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID
Sunstate International Trucks, LLC	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID
Type D Rear Engine - 72, 78, 84 and 89							
Type D Rear Engine (RE) -	72 Capacity	72 Capacity Lift	78 Capacity	78 Capacity Lift	84 Capacity	84 Capacity Lift	89 Capacity
Florida Transportation Systems, Inc.	\$119,162	NO BID	NO BID	NO BID	\$117,773	NO BID	NO BID
Matthews Bus Alliance, Inc.	NO BID	NO BID	NO BID	NO BID	\$125,628	\$128,892	NO BID
Sunstate International Trucks, LLC	\$114,709	\$118,712	\$116,559	\$120,563	\$118,947	\$123,169	NO BID

Sunstate International Trucks, LLC pricing DOES NOT INCLUDE COST for required type 2 lap/shoulder belts. They MUST be added for equitable comparison. Cost is listed at \$276 per seat.

18 Capacity Type A Complete School Bus

	Blue Bird	<u>Thomas</u>	Thomas - Lift
Base Bidder	Florida Transportation	Matthews Bus Alliance, Inc.	Matthews Bus Alliance, Inc.
D. I. Mala	Systems, Inc.	·	,
Body Make	Blue Bird	Thomas	Thomas
Chassis Make and Model	C an Auto	CG33503 342/373	CG33503 342/373
Standard Transmission	6-sp Auto	GM 8 Spd Auto	GM 8 Spd Auto GM STD Chassis
Standard Engine, HP/LB-FT Standard Lift	GM Vortec 6.0 V8 Gas	GM STD Chassis N/A	Braun NCL919IB, 800lbs
		-	
Base Bus Price:	\$63,192	\$58,048	\$60,770
MFSAB PRICE:	NO BID	\$56,477	\$59,199
TO (A) E (T )	1 51/4		The surface of the su
[C1A] Front Tow Hooks	N/A	N/A	N/A
[C1B] Rear Tow Hooks	\$107	N/A	N/A
[C2] Spare Disc Wheel	\$250	N/A	N/A
[C3] Auto Trans Warranty (5 yr unlimited)	N/A	STD	STD
[C4] 75-100 Gallon Fuel Tank*	N/A N/A	N/A	N/A N/A
[C5] Low-Profile Radial Tires**		N/A	
[C7] Type D Front Air Ride Suspension [C6] 270 Amp L/N 4864 Alternator	N/A N/A	N/A N/A	N/A N/A
[C8] Adjustable Pedals	N/A N/A	N/A N/A	N/A N/A
[C9] 3000-PTS Transmission	N/A	N/A	N/A
[C10] Air Ride Rear Suspension	N/A	N/A	N/A
[C12] Straight Floor	N/A	N/A	\$508 (Raised Floor)
[C13] Auto Headlamp System	N/A	STD	STD
[C14] Air Disc Brakes	N/A	N/A	N/A
[B1] Pro Lo Hatch	\$55 *Spheros Smart Hatch	STD	STD
[B3] Vandal Box w/Key	N/A	\$15	\$15
[B4] 76" High Headroom (minimum)	STD	72" Headroom STD	72" Headroom STD
[B5A] Intercom/PA	N/A	\$533	\$533
[B5B] PA with Radio	\$387	\$627	\$627
[B5C] Stereo Radio (no PA)	STD	\$500	\$500
[B6] Locking Door at Fuel Tank	N/A	\$10	\$10
[B7A] CE White Integrated Child Restraint Seat	\$450	N/A	N/A
[B7B] IMMI Child Safety Seat	N/A	\$575	\$575
[B7C] Syntech Integrated Child Restraint Seat	N/A	\$551	\$551
[B7D] BTI Integrated Child Restraint Seat	N/A	N/A	N/A
[B8] Exterior Body Light Monitor	\$334	N/A	N/A
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity)	STD	STD	STD
[B12] Full Perf. Ceiling Panel	\$1,000	\$575	\$575
[B13] Bus Lockup System	\$135	\$182	\$182
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System (with non-corrosive brackets & fasteners)	STD	STD	STD
[B16] Battery Disconnect Switch Label	\$30	\$10	\$10
[B17] Red Light Emergency Door	\$40	\$60	\$60
[B18] Underseat Rear Heater	\$210 *42k BTU	\$441	\$441
[B19] Tailpipe through Bumper	N/A	N/A	N/A
[B20] Powder-Coated Windows	\$275	STD	STD
[B21] Driver's Seat with Integrated Seat Belt	N/A	N/A	N/A
[B22] Delete W/C - Add Seat	N/A	N/A	(\$534)
[B23] Delete Seat - Add W/C	N/A	N/A	\$534
[B24] Wheelchair Securement Area Lighting	N/A	N/A	N/A
[B25] Track Seating	N/A	N/A	\$1,481
[B26] Standard Track-seating Seat	N/A	N/A	\$392
[B27] Driver's Seat with Integrated Seat Belt	N/A	\$500	\$500

27 Capacity Type A Complete School Bus

27 Capacity Type A Complete S	Thomas	Thomas - Lift
Base Bidder	Matthews Bus Alliance, Inc.	Matthews Bus Alliance, Inc.
Body Make	Thomas	Thomas
Chassis Make and Model	CG33803 342/373	CG33803 342/373
Standard Transmission	GM 8 Spd Auto	GM 8 Spd Auto
Standard Engine, HP/LB-FT	GM STD Chassis	GM STD Chassis
Standard Lift	N/A	Braun NCL919IB, 800lbs
Base Bus Price:	\$61,867	<i>\$64,589</i>
MFSAB PRICE:	\$60,174	\$62,896
[C1A] Front Tow Hooks	N/A	N/A
[C1B] Rear Tow Hooks	N/A	N/A
[C2] Spare Disc Wheel	N/A	N/A
[C3] Auto Trans Warranty (5 yr unlimited)	STD	STD
[C4] 75-100 Gallon Fuel Tank*	N/A	N/A
[C5] Low-Profile Radial Tires**	N/A	N/A
[C7] Type D Front Air Ride Suspension	N/A	N/A
[C6] 270 Amp L/N 4864 Alternator	N/A	N/A
[C8] Adjustable Pedals	N/A	N/A
[C9] 3000-PTS Transmission	N/A	N/A
[C10] Air Ride Rear Suspension	N/A	N/A
[C12] Straight Floor	N/A	\$508 (Raised Floor)
[C13] Auto Headlamp System	STD	STD
[C14] Air Disc Brakes	N/A	N/A
[B1] Pro Lo Hatch	STD	STD
[B3] Vandal Box w/Key	\$15	\$15
[B4] 76" High Headroom (minimum)	72" Headroom STD	72" Headroom STD
[B5A] Intercom/PA	\$533	\$533
[B5B] PA with Radio	\$627	\$627
[B5C] Stereo Radio (no PA)	\$500	\$500
[B6] Locking Door at Fuel Tank	\$10	\$10
[B7A] CE White Integrated Child Restraint Seat	N/A	N/A
[B7B] IMMI Child Safety Seat	\$575	\$575
[B7C] Syntech Integrated Child Restraint Seat	\$551	\$551
[B7D] BTI Integrated Child Restraint Seat	N/A	N/A
[B8] Exterior Body Light Monitor	N/A	N/A
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity)	STD	STD
[B12] Full Perf. Ceiling Panel	\$575	\$575
[B13] Bus Lockup System	\$182	\$182
[B14] Wire Pupil Crossing Arm	N/A	N/A
[B15] Stainless Steel Mirror System (with non-corrosive brackets & fasteners)	STD	STD
IB16] Battery Disconnect Switch Label	\$10	\$10
[B17] Red Light Emergency Door	\$60	\$60
[B18] Underseat Rear Heater	\$441	\$441
[B19] Tailpipe through Bumper	N/A	N/A
[B20] Powder-Coated Windows	STD	STD
[B21] Driver's Seat with Integrated Seat Belt	N/A	N/A
[B22] Delete W/C - Add Seat	N/A	(\$534)
[B23] Delete Seat - Add W/C	N/A	\$534
[B24] Wheelchair Securement Area Lighting	N/A	N/A
[B25] Track Seating	N/A	\$1,481
[B26] Standard Track-seating Seat	N/A	\$392
[B27] Driver's Seat with Integrated Seat Belt	\$500	\$500

29 Capacity Type A Complete School Bus

	Blue Bird	Thomas	Thomas - Lift
Base Bidder	Florida Transportation Systems, Inc.	Matthews Bus Alliance, Inc.	Matthews Bus Alliance, Inc.
Body Make	Blue Bird	Thomas	Thomas
Chassis Make and Model		CG33503 342/373	CG33503 342/373
Standard Transmission	6-sp Auto	GM 8 Spd Auto	GM 8 Spd Auto
Standard Engine, HP/LB-FT	GM Vortec 6.0 V8 Gas	GM STD Chassis	GM STD Chassis
Standard Lift	N/A	N/A	Braun NCL919IB, 800lbs
Base Bus Price:	\$67,635	\$62,074	\$64,795
MFSAB PRICE:	NO BID	\$60,297	\$63,019
	•		
[C1A] Front Tow Hooks	N/A	N/A	N/A
[C1B] Rear Tow Hooks	\$107	N/A	N/A
[C2] Spare Disc Wheel	\$250	N/A	N/A
[C3] Auto Trans Warranty (5 yr unlimited)	N/A	STD	STD
[C4] 75-100 Gallon Fuel Tank*	N/A	N/A	N/A
[C5] Low-Profile Radial Tires**	N/A	N/A	N/A
[C7] Type D Front Air Ride Suspension	N/A	N/A	N/A
[C6] 270 Amp L/N 4864 Alternator	N/A	N/A	N/A
[C8] Adjustable Pedals	N/A	N/A	N/A
[C9] 3000-PTS Transmission	N/A	N/A	N/A
[C10] Air Ride Rear Suspension	N/A	N/A	N/A
[C12] Straight Floor	N/A	N/A	\$508 (Raised Floor)
[C13] Auto Headlamp System	N/A	STD	STD
[C14] Air Disc Brakes	N/A	N/A	N/A
[B1] Pro Lo Hatch	\$55 *Spheros Smart Hatch	STD	STD
[B3] Vandal Box w/Key	N/A	\$15	\$15
[B4] 76" High Headroom (minimum)	STD	72" Headroom STD	72" Headroom STD
[B5A] Intercom/PA	N/A	\$533	\$533
[B5B] PA with Radio	\$387	\$627	\$627
[B5C] Stereo Radio (no PA)	STD	\$500	\$500
[B6] Locking Door at Fuel Tank	N/A	\$10	\$10
[B7A] CE White Integrated Child Restraint Seat	\$450	N/A	N/A
[B7B] IMMI Child Safety Seat	N/A	\$575	\$575
[B7C] Syntech Integrated Child Restraint Seat	N/A	\$551	\$551
[B7D] BTI Integrated Child Restraint Seat	N/A	N/A	N/A
[B8] Exterior Body Light Monitor	\$334	N/A	N/A
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity)	STD	STD	STD
[B12] Full Perf. Ceiling Panel	\$1,000	\$575	\$575
[B13] Bus Lockup System	\$135	\$182	\$182
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System (with non-corrosive brackets & fasteners)	STD	STD	STD
[B16] Battery Disconnect Switch Label	\$30	\$10	\$10
[B17] Red Light Emergency Door	\$40	\$60	\$60
[B18] Underseat Rear Heater	\$210 *42k BTU	\$441	\$441
[B19] Tailpipe through Bumper	N/A	N/A	N/A
[B20] Powder-Coated Windows	\$275	STD	STD
[B21] Driver's Seat with Integrated Seat Belt	N/A	N/A	N/A
[B22] Delete W/C - Add Seat	N/A	N/A	(\$534)
[B23] Delete Seat - Add W/C	N/A	N/A	\$534
[B24] Wheelchair Securement Area Lighting	N/A	N/A	N/A
[B25] Track Seating	N/A	N/A	\$1,481
[B26] Standard Track-seating Seat	N/A	N/A	\$392
[B27] Driver's Seat with Integrated Seat Belt	N/A	\$500	\$500

29 Capacity Type C LIGHT Complete School Bus

	LIGHT Complete School Bus 29 LIGHT Capacity	29 LIGHT Capacity with Lift
Base Bidder	Sunstate International Trucks, LLC	Sunstate International Trucks, LLC
Body Make and Model	IC CE	IC CE
Chassis Make and Model	IC CE	IC CE
Standard Transmission	Allison PTS2200, 5spd	Allison PTS2200, 5spd
Standard Engine, HP/LB-FT	Cummins, ISB, 200HP, 520LbFt	Cummins, ISB, 200HP, 520LbFt
Base Bus Price:	\$80,648	\$85,217
MFSAB PRICE:	\$80,163	\$84,729
		. ,
[C1A] Front Tow Hooks	\$65	\$65
[C1B] Rear Tow Hooks	\$61	\$61
[C2] Spare Disc Wheel	\$172	\$172
[C3] Auto Trans Warranty (7 yr unlimited)	STD	STD
[C4] 75-100 Gallon Fuel Tank*	N/A	N/A
[C5] Low-Profile Radial Tires**	N/A	N/A
[C7] Type D Front Air Ride Suspension	N/A	N/A
[C6] 270 Amp L/N 4864 Alternator	325 Amp L/N BLP4006HN, <b>STD</b>	325 Amp L/N BLP4006HN, STD
[C8] Adjustable Pedals	\$634	\$634
[C9] 3000-PTS Transmission	N/A	N/A
[C10] Air Ride Rear Suspension	\$1,485	\$1,485
[C12] Straight Floor	N/A	\$1644 *See note in Appx I
[C13] Auto Headlamp System	STD	STD
[C14] Air Disc Brakes	N/A	N/A
[B1] Pro Lo Hatch	\$45	\$45
[B3] Vandal Box w/Key	STD	STD
[B4] 76" High Headroom (minimum)	STD	STD
[B5A] Intercom/PA	\$284	\$284
[B5B] PA with Radio	\$343	\$343
[B5C] Stereo Radio (no PA)	N/A	N/A
[B6] Locking Door at Fuel Tank	\$35	\$35
[B7A] CE White Integrated Child Restraint Seat	\$551	\$551
[B7B] IMMI Child Safety Seat	N/A	N/A
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A
[B7D] BTI Integrated Child Restraint Seat	\$510	\$510
[B8] Exterior Body Light Monitor	\$152	\$152
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in	\$276	\$276
seating capacity) Not included in MFSAB Base. See Appendix I	OTD	OTD
[B12] Full Perf. Ceiling Panel	STD	STD
[B13] Bus Lockup System	\$266	\$266
[B14] Wire Pupil Crossing Arm [B15] Stainless Steel Mirror System (with non-corrosive brackets &	N/A	N/A
fasteners)	STD	STD
[B16] Battery Disconnect Switch Label	\$23	\$23
[B17] Red Light Emergency Door	\$81	\$81
[B18] Underseat Rear Heater	\$406 *See Appx I	\$490 *See Appx I
[B19] Tailpipe through Bumper	STD	STD
[B20] Powder-Coated Windows	\$100	\$100
[B21] Driver's Seat with Integrated Seat Belt	N/A	N/A
[B22] Delete W/C - Add Seat	N/A	(\$524)
[B23] Delete Seat - Add W/C	N/A	\$524
[B24] Wheelchair Securement Area Lighting	N/A	\$200 (Per position)
[B25] Track Seating	N/A	\$1,412
[B26] Standard Track-seating Seat	N/A	\$314
[B27] Driver's Seat with Integrated Seat Belt	N/A	N/A

29 Capacity Type C Complete School Bus Without Lift

25 Supusity	Type C Complete School Bus W	Blue Bird	Thomas
B B: 11	Sunstate International Trucks,	Florida Transportation	
Base Bidder	LLC	Systems, Inc.	Matthews Bus Alliance, Inc.
Body Make and Model	IC CE	Blue Bird BBCV 1910	Thomas 161TS
Chassis Make and Model	IC CE	Blue Bird BBCV	Freightliner B2 106
Standard Transmission	Allison, PTS2500, 6spd	Allison 2500 PTS 5 SP	Allison 2500 PTS
Standard Engine, HP/LB-FT	Cummins, ISB, 200HP, 520LbFt	Cummins B6.7, 200/520	Cummins ISB 200/520
Base Bus Price:	\$82,620	\$86,943	\$82,206
MFSAB PRICE:	\$82,135	NO BID	\$92,206
[C1A] Front Tow Hooks	\$65	\$53 (\$34 Tow Eyes)	STD
[C1B] Rear Tow Hooks	\$61	\$170 (\$51 Tow Eyes)	\$95
[C2] Spare Disc Wheel	\$172	\$215	\$162
[C3] Auto Trans Warranty (7 yr unlimited)	STD	STD	STD
[C4] 75-100 Gallon Fuel Tank*	N/A	N/A	N/A
[C5] Low-Profile Radial Tires**	\$743	STD	N/C *STD w/Flat Floor
[C7] Type D Front Air Ride Suspension	N/A	\$755 Type C	N/A
[C6] 270 Amp L/N 4864 Alternator	325 Amp L/N BLP4006HN, STD	\$330 (1)	\$693 *see Appx I
[C8] Adjustable Pedals	\$634	\$900	\$492
[C9] 3000-PTS Transmission	N/A	N/A	N/A
[C10] Air Ride Rear Suspension	\$557	STD	\$888
[C12] Straight Floor	N/A	<b>STD</b> (2)	\$650 *req. Air Ride Sus.
[C13] Auto Headlamp System	STD	STD	STD
[C14] Air Disc Brakes	\$2,048	\$1789 (3)	\$2042 *req. Air Ride Sus.
[B1] Pro Lo Hatch	\$45	\$120	STD
[B3] Vandal Box w/Key	STD	STD	\$15
[B4] 76" High Headroom (minimum)	STD	STD	STD
[B5A] Intercom/PA	\$284	\$395	\$533
[B5B] PA with Radio	\$343	\$550	\$627
[B5C] Stereo Radio (no PA)	N/A	\$465	\$500
[B6] Locking Door at Fuel Tank	\$35	N/C	\$10
[B7A] CE White Integrated Child Restraint Seat	\$551	\$620	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A	\$575 *see Appx I
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$551
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A	N/A
[B8] Exterior Body Light Monitor	\$152	\$185	\$125
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) (Included in base MFSAB	\$276 (Not included in MFSAB	\$2,890	\$4,549
for BB and TBB)	Base. See Appx 1)	·	·
[B12] Full Perf. Ceiling Panel	STD	\$580	\$575
[B13] Bus Lockup System	\$266	\$264	\$182
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System (with non-corrosive brackets & fasteners)	STD	STD	STD
[B16] Battery Disconnect Switch Label	\$23	N/C	\$10
[B17] Red Light Emergency Door	\$81	\$14	\$60 (LED)
[B18] Underseat Rear Heater	\$406 *See note in Appx I	\$555 (4)	\$441 *see Appx I
[B19] Tailpipe through Bumper	STD	STD	\$84
[B20] Powder-Coated Windows	\$100	\$220	STD
[B21] Driver's Seat with Integrated Seat Belt	\$455	\$475	\$500
[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
IIDZJI HACK OGALIIU		14/1	14/74
[B26] Standard Track-seating Seat	N/A	N/A	N/A

<sup>(1) 280</sup> AMP L/N Brushless

<sup>(2)</sup> Air Ride Rear Suspension Included

<sup>(3)</sup> option does NOT require air suspension

<sup>(4)</sup> Heater may be limited to 50K BTU

29 Capacity Type C Complete School Bus With Lift

29 Capacity 1	ype C Complete School Bus Wit IC	Blue Bird	Thomas
	Sunstate International Trucks,	Florida Transportation	Matthews Bus Alliance,
Base Bidder	LLC		·
Dody Make and Madel	IC CE	Systems, Inc.	Inc. Thomas 170TS
Body Make and Model Chassis Make and Model	IC CE	Blue Bird BBCV 1910	Freightliner B2 106
		Blue Bird BBCV	Ü
Standard Transmission	Allison, PTS2500, 6spd	Allison 2500 PTS 5 SP	Allison 2500 PTS
Standard Engine, HP/LB-FT	Cummins, ISB, 200HP, 520LbFt		Cummins ISB 200/520
Standard Lift Model	Braun, NL919FIB	Braun, NCL919FIB	Braun NCL-919IB
Base Bus Price:	\$87,306	\$9 <i>4,</i> 287	\$87,729
MFSAB Price:	\$86,818	NO BID	NO BID
[C1A] Front Tow Hooks	\$65	\$53 (\$34 Tow Eyes)	STD
[C1B] Rear Tow Hooks	\$61	\$170 (\$51 Tow Eyes)	\$95
[C2] Spare Disc Wheel	\$172	\$215	\$162
[C3] Auto Trans Warranty (7 yr unlimited)	STD	STD	STD
[C4] 75-100 Gallon Fuel Tank*	N/A	N/A	N/A
[C5] Low-Profile Radial Tires**	\$743 *Goodyear RSA 255/70R22.5 H	STD	N/C *STD w/Flat Floor
[C7] Type D Front Air Ride Suspension	N/A	\$755 Type C	N/A
[C6] 270 Amp L/N 4864 Alternator	325 Amp L/N BLP4006HN, <b>STD</b>	\$330 (1)	\$693 *see Appx I
[C8] Adjustable Pedals	\$634	\$900	\$492
[C9] 3000-PTS Transmission	N/A	N/A	N/A
[C10] Air Ride Rear Suspension	\$557	STD	\$888
[C12] Straight Floor	\$1335 *See note in Appendix I	STD (2)	\$650 *req. Air Ride Sus.
[C13] Auto Headlamp System	STD	STD	STD
[C14] Air Disc Brakes	\$2,048	\$1789 (3)	\$2042 *req. Air Ride Sus.
[B1] Pro Lo Hatch	\$45	\$120	STD
[B3] Vandal Box w/Key	STD	STD	\$15
[B4] 76" High Headroom (minimum)	STD	STD	STD
[B5A] Intercom/PA	\$284	\$395	\$533
[B5B] PA with Radio	\$343	\$550	\$627
[B5C] Stereo Radio (no PA)	N/A	\$465	\$500
[B6] Locking Door at Fuel Tank	\$35	N/C	\$10
[B7A] CE White Integrated Child Restraint Seat	\$551	\$620	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A	\$575 *see Appx I
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$551
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A	N/A
[B8] Exterior Body Light Monitor	\$152	\$185	\$125
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in	\$276 (Not included in MFSAB		
seating capacity) (Included in base MFSAB for BB and TBB)	Base. See Appx 1)	\$1,156	\$1,137
[B12] Full Perf. Ceiling Panel	STD	\$580	\$575
[B13] Bus Lockup System	\$266	\$264	\$182
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System (with non-corrosive	STD	STD	STD
brackets & fasteners)	310		
[B16] Battery Disconnect Switch Label	\$23	N/C	\$10
[B17] Red Light Emergency Door	\$81	\$14	\$60 (LED)
[B18] Underseat Rear Heater	\$490 *See note in Appx I	\$555 (4)	\$441 *see Appx I
[B19] Tailpipe through Bumper	STD	STD	\$84
[B20] Powder-Coated Windows	\$100	\$220	STD
[B21] Driver's Seat with Integrated Seat Belt	\$455	\$475	\$500
[B22] Delete W/C - Add Seat	(\$524)	(\$426)	(\$534)
[B23] Delete Seat - Add W/C	\$524	\$426	\$534
[B24] Wheelchair Securement Area Lighting	\$200 (Per position)	\$125 per position	N/A
[B25] Track Seating	\$1,412	\$1,204	\$1,481
[B26] Standard Track-seating Seat	\$314	\$372	\$392
[B27] Driver's Seat with Integrated Seat Belt	\$455	\$475	\$500
(1) 280 AMP L/N Brushless			

<sup>(1) 280</sup> AMP L/N Brushless

<sup>(2)</sup> Air Ride Rear Suspension Included

<sup>(3)</sup> option does NOT require air suspension

<sup>(4)</sup> Heater may be limited to 50K BTU

47 Capacity Type C Complete School Bus Without Lift

47 Capacity Type C Complete School Bus Without Lift					
	<u>IC</u>	Blue Bird	<u>Thomas</u>		
Base Bidder	Sunstate International Trucks,	Florida Transportation	Matthews Bus Alliance, Inc.		
	LLC	Systems, Inc.	·		
Body Make and Model	IC CE	Blue Bird BBCV 2311	Thomas 221TS		
Chassis Make and Model	IC CE	Blue Bird BBCV	Freightliner B2 106		
Standard Transmission	Allison, PTS2500, 6spd	Allison 2500PTS, 6 SP	Allison 2500 PTS		
Standard Engine, HP/LB-FT	Cummins, ISB, 200HP, 520LbFt	Cummins B6.7, 200/520	Cummins ISB 200/520		
Base Bus Price:	\$84,651	\$89,510	\$84,306		
MFSAB Price:	\$83,894	\$91,498	\$94,306		
	Ţ <del>Ţ</del> Ţ Ţ Ţ Ţ Ţ Ţ Ţ Ţ Ţ Ţ Ţ Ţ Ţ Ţ Ţ Ţ Ţ	φοι, του	φο .,σου		
[C1A] Front Tow Hooks	\$65	\$53 (\$34 Tow Eyes)	STD		
[C1B] Rear Tow Hooks	\$61	\$170 (\$51 Tow Eyes)	\$95		
[C2] Spare Disc Wheel	\$172	\$215	\$162		
[C3] Auto Trans Warranty (7 yr unlimited)	STD	STD	STD		
[C4] 75-100 Gallon Fuel Tank*	N/A	N/A	N/A		
[C4] 75-100 Gallotti del Tatik	\$743 *Goodyear RSA	N/A	IN/A		
[C5] Low-Profile Radial Tires**	255/70R22.5 H	(\$125)	N/C *STD w/Flat Floor		
[C7] Type D Front Air Ride Suspension	N/A	\$755 Type C	N/A		
[C6] 270 Amp L/N 4864 Alternator	325 Amp L/N BLP4006HN, STD	\$330 (1)	\$693 *see Appx I		
[C8] Adjustable Pedals	\$634	\$900	\$492		
[C9] 3000-PTS Transmission	N/A	\$4285 - requires B6.7 250HP	N/A		
[C10] Air Ride Rear Suspension	\$234	\$900	\$888		
[C12] Straight Floor	N/A	N/A	\$650 *req. Air Ride Sus.		
[C13] Auto Headlamp System	STD	STD	STD		
[C14] Air Disc Brakes	\$1,911	\$1789 (3)	\$2042 *req. Air Ride Sus.		
[B1] Pro Lo Hatch	\$90	\$120	STD		
[B3] Vandal Box w/Key	STD	STD	\$15		
[B4] 76" High Headroom (minimum)	STD	STD	STD		
[B5A] Intercom/PA	\$284	\$395	\$533		
[B5B] PA with Radio	\$343	\$620	\$627		
[B5C] Stereo Radio (no PA)	N/A	\$465	\$500		
[B6] Locking Door at Fuel Tank	\$35	N/C	\$10		
[B7A] CE White Integrated Child Restraint Seat	\$551	\$620	N/A		
[B7B] IMMI Child Safety Seat	N/A	N/A	\$575 *see Appx I		
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$551		
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A	N/A		
[B8] Exterior Body Light Monitor	\$152	\$185	\$125		
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) (Included in base MFSAB for BB and TBB)	\$276 (Not included in MFSAB Base. See Appx 1)	\$4,624	\$6,065		
[B12] Full Perf. Ceiling Panel	STD	\$580	\$575		
[B13] Bus Lockup System	\$266	\$264	\$182		
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A		
[B15] Stainless Steel Mirror System (with non-	STD	STD	STD		
corrosive brackets & fasteners)	<b>\$</b> 22	N/C	<b>\$4.0</b>		
[B16] Battery Disconnect Switch Label	\$23	N/C	\$10 \$60 (LED)		
[B17] Red Light Emergency Door	\$81	\$14	\$60 (LED)		
[B18] Underseat Rear Heater	\$406 *See note in Appx I	\$555 (4)	\$441 *see Appx I		
[B19] Tailpipe through Bumper	STD	STD	\$84		
[B20] Powder-Coated Windows	\$178	\$220	STD		
[B21] Driver's Seat with Integrated Seat Belt	\$455	\$475	\$500		
[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		
[B27] Driver's Seat with Integrated Seat Belt	\$455	\$475	\$500		

<sup>(1) 280</sup> AMP L/N Brushless

<sup>(3)</sup> option does NOT require air suspension (4) Heater may be limited to 50K BTU

47 Capacity Type C Complete School Bus With Lift

	acity Type C Complete School Bo	Blue Bird	Thomas
B	Sunstate International Trucks,	Florida Transportation Systems,	Matthews Bus Alliance,
Base Bidder	LLC	Inc.	Inc.
Body Make and Model	IC CE	Blue Bird BBCV 2311	Thomas 221TS
Chassis Make and Model	IC CE	Blue Bird BBCV	Freightliner B2 106
Standard Transmission	Allison, PTS2500, 6spd	Allison 2500PTS, 6 SP	Allison 2500 PTS
Standard Engine, HP/LB-FT	Cummins, ISB, 200HP, 520LbFt	Cummins B6.7, 200/520	Cummins ISB 200/520
Standard Lift Model	Braun, NL919FIB	Braun, NCL919FIB	Braun NCL-919IB
Base Bus Price:	\$89,410	\$95,709	\$89,219
MFSAB Price:	\$88,646	NO BID	\$99,219
07.12 1 11001	<i>\$23,</i> 212		<del></del>
[C1A] Front Tow Hooks	\$65	\$53 (\$34 Tow Eyes)	STD
[C1B] Rear Tow Hooks	\$61	\$170 (\$51 Tow Eyes)	\$95
[C2] Spare Disc Wheel	\$172	\$215	\$162
[C3] Auto Trans Warranty (7 yr unlimited)	STD	STD	STD
[C4] 75-100 Gallon Fuel Tank*	N/A	N/A	N/A
	\$743 *Goodyear RSA	4 10 10 10 10 10 10 10 10 10 10 10 10 10	
[C5] Low-Profile Radial Tires**	255/70R22.5 H	(\$125)	N/C *STD w/Flat Floor
[C7] Type D Front Air Ride Suspension	N/A	\$755 Type C	N/A
[C6] 270 Amp L/N 4864 Alternator	325 Amp L/N BLP4006HN, STD	\$330 (1)	\$693 *see Appx I
[C8] Adjustable Pedals	\$634	\$900	\$492
[C9] 3000-PTS Transmission	N/A	\$4285 - requires B6.7 250HP	N/A
[C10] Air Ride Rear Suspension	\$234	\$900	\$888
[C12] Straight Floor	\$851 *See note in Appendix I	\$305 (2)	\$650 *req. Air Ride Sus.
[C13] Auto Headlamp System	STD	STD	STD
[C14] Air Disc Brakes	\$1,911	\$1789 (3)	\$2042 *req. Air Ride Sus
[B1] Pro Lo Hatch	\$90	\$120	STD
[B3] Vandal Box w/Key	STD	STD	\$15
[B4] 76" High Headroom (minimum)	STD	STD	STD
[B5A] Intercom/PA	\$284	\$395	\$533
[B5B] PA with Radio	\$343	\$620	\$627
[B5C] Stereo Radio (no PA)	N/A	\$465	\$500
[B6] Locking Door at Fuel Tank	\$35	N/C	\$10
[B7A] CE White Integrated Child Restraint Seat	\$551	\$620	N/A
[B7B] IMMI Child Safety Seat	N/A	ν/A	\$575 *see Appx I
[B7C] Syntech Integrated Child Restraint Seat	N/A N/A	N/A N/A	\$575 See Appx 1
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A	N/A
[B8] Exterior Body Light Monitor	\$152	· ·	\$125
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no	\$152	\$185	\$125
	\$276 (Not included in MFSAB	¢4.724	¢2.625
reduction in seating capacity) (Included in base MFSAB for BB and TBB)	Base. See Appx 1)	\$1,734	\$2,635
,	STD	<b>\$</b> 590	\$575
[B12] Full Perf. Ceiling Panel [B13] Bus Lockup System	\$266	\$580 \$264	\$182
[B14] Wire Pupil Crossing Arm		\$264 <b>N/A</b>	N/A
[B15] Stainless Steel Mirror System (with non-corrosive	N/A	IN/A	IN/A
brackets & fasteners)	STD	STD	STD
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	¢22	N/C	¢10
[B16] Battery Disconnect Switch Label	\$23 \$81	<b>N/C</b> \$14	\$10 \$60 (LED)
[B17] Red Light Emergency Door [B18] Underseat Rear Heater	\$490 *See note in Appx I	\$14 \$555 (4)	\$441 *see Appx I
[B19] Tailpipe through Bumper	STD	\$555 (4) <b>STD</b>	\$84 \$84
[B20] Powder-Coated Windows	\$178	\$220	STD
		· · · · · · · · · · · · · · · · · · ·	
[B21] Driver's Seat with Integrated Seat Belt	\$455 (\$524)	\$475	\$500 (\$524)
[B22] Delete W/C - Add Seat	(\$524) \$524	(\$426) \$426	(\$534) \$524
[B23] Delete Seat - Add W/C	\$524 \$200 (Per position)	\$426	\$534
[B24] Wheelchair Securement Area Lighting	\$200 (Per position)	\$125 per position	N/A \$2,667
[B25] Track Seating	\$3,335	\$2,604	\$2,667
[B26] Standard Track-seating Seat	\$314 \$455	\$372	\$392
[B27] Driver's Seat with Integrated Seat Belt (1) 280 AMP L/N Brushless	\$455 (4) Heater may be limited to 50K B	\$475	\$500

<sup>(1) 280</sup> AMP L/N Brushless

<sup>(4)</sup> Heater may be limited to 50K BTU

<sup>(2)</sup> Air Ride Rear Suspension Included

<sup>(3)</sup> option does NOT require air suspension

65 Capacity Type C Complete School Bus Without Lift

5.534	pacity Type C Complete School B	Blue Bird	Thomas
Dana Diddan	Sunstate International Trucks,	Florida Transportation	
Base Bidder	LLC	Systems, Inc.	Matthews Bus Alliance, Inc.
Body Make and Model	IC CE	Blue Bird BBCV 3011	Thomas 310TS
Chassis Make and Model	IC CE	Blue Bird BBCV	Freightliner B2 106
Standard Transmission	Allison, PTS2500, 6spd	Allison 2500PTS, 6 SP	Allison 2500 PTS
Standard Engine, HP/LB-FT	Cummins, ISB, 220HP, 600LbFt	Cummins B6.7, 200/520	Cummins ISB 220/600
Base Bus Price:	\$87,813	\$91,687	\$88,199
MFSAB Price:	\$87,056	\$96,014	\$98,199
104M F 4 T 11 1	1 005		
[C1A] Front Tow Hooks	\$65	\$53 (\$34 Tow Eyes)	STD
[C1B] Rear Tow Hooks	\$61	\$170 (\$51 Tow Eyes)	\$95
[C2] Spare Disc Wheel	\$172	\$215	\$162
[C3] Auto Trans Warranty (7 yr unlimited)	STD	STD	STD
[C4] 75-100 Gallon Fuel Tank*	\$488 *Diesel only	N/A	\$350 *See Appx I
[C5] Low-Profile Radial Tires**	\$743 *Goodyear RSA 255/70R22.5 H	(\$125)	N/C *STD w/Flat Floor
[C7] Type D Front Air Ride Suspension	N/A	\$755 Type C	N/A
[C6] 270 Amp L/N 4864 Alternator	325 Amp L/N BLP4006HN, STD	\$330 (1)	\$693 *see Appx I
[C8] Adjustable Pedals	\$634	\$900	\$492
[C9] 3000-PTS Transmission	N/A	\$4285 - requires B6.7 250HP	N/A
[C10] Air Ride Rear Suspension	\$571	\$900	\$888
[C12] Straight Floor	N/A	N/A	\$650 *req. Air Ride Sus.
[C13] Auto Headlamp System	STD	STD	STD
[C14] Air Disc Brakes	\$1,743	\$1789 (3)	\$1586 *req. Air Ride Sus.
[B1] Pro Lo Hatch	\$90	\$120	STD
[B3] Vandal Box w/Key	STD	STD	\$15
[B4] 76" High Headroom (minimum)	STD	STD	STD
[B5A] Intercom/PA	\$284	\$395	\$533
[B5B] PA with Radio	\$343	\$620	\$627
[B5C] Stereo Radio (no PA)	N/A	\$465	\$500
[B6] Locking Door at Fuel Tank	\$35	N/C	\$10
[B7A] CE White Integrated Child Restraint Seat	\$551	\$620	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A	\$575 *see Appx I
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$551
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A	N/A
[B8] Exterior Body Light Monitor	\$152	\$185	\$125
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) (Included in base	\$276 (Not included in MFSAB	\$6,358	\$8,339
MFSAB for BB and TBB)	Base. See Appx 1)	, ,	
[B12] Full Perf. Ceiling Panel	STD	\$580 \$364	\$575 \$482
[B13] Bus Lockup System	\$266	\$264	\$182
[B14] Wire Pupil Crossing Arm [B15] Stainless Steel Mirror System (with non-	N/A STD	N/A STD	N/A STD
corrosive brackets & fasteners)			
[B16] Battery Disconnect Switch Label	\$23	N/C	\$10
[B17] Red Light Emergency Door	\$81	\$14	\$60 (LED)
[B18] Underseat Rear Heater	\$406 *See note in Appx I	\$555 (4)	\$441 *see Appx I
[B19] Tailpipe through Bumper	STD	STD	\$84
[B20] Powder-Coated Windows	\$217	\$220	STD
[B21] Driver's Seat with Integrated Seat Belt	\$455	\$475	\$500
[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
[B27] Driver's Seat with Integrated Seat Belt	\$455	\$475	\$500

<sup>(1) 280</sup> AMP L/N Brushless

<sup>(3)</sup> option does NOT require air suspension (4) Heater may be limited to 50K BTU

65 Capacity Type C Complete School Bus With Lift

65 Capac	city Type C Complete School Bus		
	IC	Blue Bird	Thomas
Base Bidder	Sunstate International Trucks, LLC	Florida Transportation Systems, Inc.	Matthews Bus Alliance, Inc.
Body Make and Model	IC CE	Blue Bird BBCV 3011	Thomas 310TS
Chassis Make and Model	IC CE	Blue Bird BBCV	Freightliner B2 106
Standard Transmission	Allison, PTS2500, 6spd	Allison 2500PTS, 6 SP	Allison 2500 PTS
Standard Engine, HP/LB-FT	Cummins, ISB, 220HP, 600LbFt	Cummins B6.7, 200/520	Cummins ISB 220/600
Standard Lift Model	Braun, NL919FIB	Braun, NCL919FIB	Braun NCL-919IB
Base Bus Price:	\$92,432	\$96,621	\$92,670
MFSAB Price:	\$91,671	NO BID	\$102,670
[C1A] Front Tow Hooks	\$65	\$53 (\$34 Tow Eyes)	STD
[C1B] Rear Tow Hooks	\$61	\$170 (\$51 Tow Eyes)	\$95
[C2] Spare Disc Wheel	\$172	\$215	\$162
[C3] Auto Trans Warranty (7 yr unlimited)	STD	STD	STD
[C4] 75-100 Gallon Fuel Tank*	\$488 *Diesel only	N/A	\$350 *See Appx I
[C5] Low-Profile Radial Tires**	\$743 *Goodyear RSA	(\$125)	N/C *STD w/Flat Floor
[C7] Time D. Front Air Bide Cumpanion	255/70R22.5 H	PZEE Type C	NI/A
[C7] Type D Front Air Ride Suspension [C6] 270 Amp L/N 4864 Alternator	N/A	\$755 Type C \$330 (1)	<b>N/A</b> \$693 *see Appx I
	325 Amp L/N BLP4006HN, <b>STD</b>		
[C8] Adjustable Pedals	\$634	\$900	\$492
[C9] 3000-PTS Transmission	N/A	\$4285 - requires B6.7 250HP	N/A
[C10] Air Ride Rear Suspension	\$571	\$900	\$888
[C12] Straight Floor	\$1064 *See note Appendix I	\$305 (2)	\$650 *req. Air Ride Sus.
[C13] Auto Headlamp System	STD	STD	STD
[C14] Air Disc Brakes	\$1,743	\$1789 (3)	\$1586 *req. Air Ride Sus
[B1] Pro Lo Hatch	\$90	\$120	STD
[B3] Vandal Box w/Key	STD	STD	\$15
[B4] 76" High Headroom (minimum)	STD	STD	STD
[B5A] Intercom/PA	\$284	\$395	\$533
[B5B] PA with Radio	\$343	\$620	\$627
[B5C] Stereo Radio (no PA)	N/A	\$465	\$500
[B6] Locking Door at Fuel Tank	\$35	N/C	\$10
[B7A] CE White Integrated Child Restraint Seat	\$551	\$620	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A	\$575 *see Appx I
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$551
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A	N/A
[B8] Exterior Body Light Monitor	\$152	\$185	\$125
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) (Included in base MFSAB for BB and TBB)	\$276 (Not included in MFSAB Base. See Appx 1)	\$4,046	\$4,928
[B12] Full Perf. Ceiling Panel	STD	\$580	\$575
[B13] Bus Lockup System	\$266	\$264	\$182
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System (with non-corrosive brackets & fasteners)	STD	STD	STD
[B16] Battery Disconnect Switch Label	<b>\$</b> 22	N/C	<b>\$</b> 10
[B17] Red Light Emergency Door	\$23 \$81	N/C \$14	\$60 (LED)
[B18] Underseat Rear Heater	\$490 *See note in Appx I	\$14 \$555 (4)	\$441 *see Appx I
[B19] Tailpipe through Bumper	STD	\$555 (4) <b>STD</b>	\$84
[B20] Powder-Coated Windows	\$217	\$220	STD
[B21] Driver's Seat with Integrated Seat Belt	\$455	\$475	\$500
	(\$524)	(\$426)	(\$534)
[B22] Delete W/C - Add Seat			
[B23] Delete Seat - Add W/C	\$524	\$426	\$534
[B24] Wheelchair Securement Area Lighting	\$200 (Per position)	\$125 per position	N/A
[B25] Track Seating	\$4,708	\$4,124	\$4,085
[B26] Standard Track-seating Seat	\$314	\$372	\$392
[B27] Driver's Seat with Integrated Seat Belt	\$455	\$475 BTU	\$500

<sup>(1) 280</sup> AMP L/N Brushless

<sup>(4)</sup> Heater may be limited to 50K BTU

<sup>(2)</sup> Air Ride Rear Suspension Included

<sup>(3)</sup> option does NOT require air suspension

71 Capacity Type C Complete School Bus Without Lift

77 Сар	pacity Type C Complete School Bu	Blue Bird	Thomas
	Sunstate International Trucks,	Florida Transportation	
Base Bidder	LLC	Systems, Inc.	Matthews Bus Alliance, Inc.
Body Make and Model	IC CE	Blue Bird BBCV 3303	Thomas 311TS
Chassis Make and Model	IC CE	Blue Bird BBCV	Freightliner B2 106
Standard Transmission	Allison, PTS2500, 6spd	Allison 2500PTS, 6 SP	Allison 2500 PTS
Standard Engine, HP/LB-FT	Cummins, ISB, 220HP, 600LbFt	Cummins B6.7, 200/520	Cummins ISB 220/600
Base Bus Price:	\$88,923	\$90,632	\$89,036
MFSAB Price:	\$88,169	\$95,813	\$99,036
[C1A] Front Tow Hooks	\$65	\$53 (\$34 Tow Eyes)	STD
[C1B] Rear Tow Hooks	\$61	\$170 (\$51 Tow Eyes)	\$95
[C2] Spare Disc Wheel	\$172	\$215	\$162
[C3] Auto Trans Warranty (7 yr unlimited)	STD	STD	STD
[C4] 75-100 Gallon Fuel Tank*	\$488 *Diesel only	N/A	\$350 *See Appx I
[C5] Low-Profile Radial Tires**	\$743 *Goodyear RSA 255/70R22.5 H	(\$125)	N/C *STD w/Flat Floor
[C7] Type D Front Air Ride Suspension	N/A	\$755 Type C	N/A
[C6] 270 Amp L/N 4864 Alternator	325 Amp L/N BLP4006HN, STD	\$330 (1)	\$693 *see Appx I
[C8] Adjustable Pedals	\$634	\$900	\$492
[C9] 3000-PTS Transmission	N/A	\$4285 - requires B6.7 250HP	N/A
[C10] Air Ride Rear Suspension	\$571	\$900	\$888
[C12] Straight Floor	N/A	N/A	\$650 *req. Air Ride Sus.
[C13] Auto Headlamp System	STD	STD	STD
[C14] Air Disc Brakes	\$1,743	\$1789 (3)	\$1586 *req. Air Ride Sus.
[B1] Pro Lo Hatch	\$90	\$120	STD
[B3] Vandal Box w/Key	STD	STD	\$15
[B4] 76" High Headroom (minimum)	STD	STD	STD
[B5A] Intercom/PA	\$284	\$395	\$533
[B5B] PA with Radio	\$343	\$620	\$627
[B5C] Stereo Radio (no PA)	N/A	\$465	\$500
[B6] Locking Door at Fuel Tank	\$35	N/C	\$10
[B7A] CE White Integrated Child Restraint Seat	\$551	\$620	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A	\$575 *see Appx I
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$551
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A	N/A
[B8] Exterior Body Light Monitor	\$152	\$185	\$125
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) (Included in base	\$276 (Not included in MFSAB Base. See Appx 1)	\$6,936	\$9,097
MFSAB for BB and TBB)			0575
[B12] Full Perf. Ceiling Panel	STD	\$580	\$575
[B13] Bus Lockup System	\$266	\$264	\$182
[B14] Wire Pupil Crossing Arm [B15] Stainless Steel Mirror System (with non-	N/A STD	N/A STD	N/A STD
corrosive brackets & fasteners)		_	
[B16] Battery Disconnect Switch Label	\$23	N/C	\$10
[B17] Red Light Emergency Door	\$81	\$14	\$60 (LED)
[B18] Underseat Rear Heater	\$406 *See note in Appx I	\$555 (4)	\$441 *see Appx I
[B19] Tailpipe through Bumper	STD	STD	\$84
[B20] Powder-Coated Windows	\$237	\$220	STD
[B21] Driver's Seat with Integrated Seat Belt	\$455	\$475	\$500
[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
[B27] Driver's Seat with Integrated Seat Belt	\$455	\$475	\$500

<sup>(1) 280</sup> AMP L/N Brushless

<sup>(3)</sup> option does NOT require air suspension (4) Heater may be limited to 50K BTU

71 Capacity Type C Complete School Bus With Lift

7 г Сара	acity Type C Complete School Bu	Blue Bird	Thomas
	Sunstate International Trucks,	Florida Transportation	Matthews Bus Alliance,
Base Bidder	LLC	Systems, Inc.	Inc.
Body Make and Model	IC CE	Blue Bird BBCV 3303	Thomas 311TS
Chassis Make and Model	IC CE	Blue Bird BBCV	Freightliner B2 106
Standard Transmission	Allison, PTS2500, 6spd	Allison 2500PTS, 6 SP	Allison 2500 PTS
Standard Fransmission Standard Engine, HP/LB-FT	Cummins, ISB, 220HP, 600LbFt	Cummins B6.7, 200/520	Cummins ISB 220/600
Standard Lift Model	Braun, NL919FIB	Braun, NCL919FIB	Braun NCL-919IB
	\$93,396		
Base Bus Price:	· '	\$96,909	\$92,872
MFSAB Price:	\$92,635	NO BID	\$102,872
FOAN Front To Heale	ФО.	Φ50 (Φ04 T)	OTD
[C1A] Front Tow Hooks	\$65	\$53 (\$34 Tow Eyes)	STD
[C1B] Rear Tow Hooks	\$61	\$170 (\$51 Tow Eyes)	\$95
[C2] Spare Disc Wheel	\$172	\$215	\$162
[C3] Auto Trans Warranty (7 yr unlimited)	STD	STD	STD
[C4] 75-100 Gallon Fuel Tank*	\$488 *Diesel only	N/A	\$350 *See Appx I
[C5] Low-Profile Radial Tires**	\$743 *Goodyear RSA	(\$125)	N/C *STD w/Flat Floor
	255/70R22.5 H		
[C7] Type D Front Air Ride Suspension	N/A	\$755 Type C	N/A
[C6] 270 Amp L/N 4864 Alternator	325 Amp L/N BLP4006HN, <b>STD</b>	\$330 (1)	\$693 *see Appx I
[C8] Adjustable Pedals	\$634	\$900	\$492
[C9] 3000-PTS Transmission	N/A	\$4285 - requires B6.7 250HP	N/A
[C10] Air Ride Rear Suspension	\$571	\$900	\$888
[C12] Straight Floor	\$1102 *See note in Appendix I	\$325 (2)	\$650 *req. Air Ride Sus.
[C13] Auto Headlamp System	STD	STD	STD
[C14] Air Disc Brakes	\$1,743	\$1789 (3)	\$1586 *req. Air Ride Sus.
[B1] Pro Lo Hatch	\$90	\$120	STD
[B3] Vandal Box w/Key	STD	STD	\$15
[B4] 76" High Headroom (minimum)	STD	STD	STD
[B5A] Intercom/PA	\$284	\$395	\$533
[B5B] PA with Radio	\$343	\$620	\$627
[B5C] Stereo Radio (no PA)	N/A	\$465	\$500
[B6] Locking Door at Fuel Tank	\$35	N/C	\$10
[B7A] CE White Integrated Child Restraint Seat	\$551	\$620	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A	\$575 *see Appx I
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$551
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A	N/A
[B8] Exterior Body Light Monitor	\$152	\$185	\$125
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no		•	* -
reduction in seating capacity) (Included in base MFSAB	\$276 (Not included in MFSAB	\$4,624	\$5,305
for BB and TBB)	Base. See Appx 1)	ψ 1,02 1	ψο,σσσ
[B12] Full Perf. Ceiling Panel	STD	\$580	\$575
[B13] Bus Lockup System	\$266	\$264	\$182
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System (with non-corrosive			
brackets & fasteners)	STD	STD	STD
[B16] Battery Disconnect Switch Label	\$23	N/C	\$10
[B17] Red Light Emergency Door	\$81	\$14	\$60 (LED)
[B18] Underseat Rear Heater	\$490 *See note in Appx I	\$555 (4)	\$441 *see Appx I
[B19] Tailpipe through Bumper	STD	STD	\$84
[B20] Powder-Coated Windows	\$237	\$220	STD
[B21] Driver's Seat with Integrated Seat Belt	\$455	\$475	\$500
[B22] Delete W/C - Add Seat	(\$524)	(\$426)	(\$534)
[B23] Delete W/C - Add Seat [B23] Delete Seat - Add W/C	\$524	\$426	\$534) \$534
[B24] Wheelchair Securement Area Lighting	\$200 (Per position)	\$125 per position	δού4 <b>N/A</b>
	\$200 (Per position) \$5,398	\$125 per position \$4,834	\$4,851
[B25] Track Seating	• •		
[B26] Standard Track-seating Seat	\$314 \$455	\$372 \$475	\$392
[B27] Driver's Seat with Integrated Seat Belt (1) 280 AMP L/N Brushless	\$455 (4) Heater may be limited to 50K B	\$475	\$500

<sup>(1) 280</sup> AMP L/N Brushless

<sup>(4)</sup> Heater may be limited to 50K BTU

<sup>(2)</sup> Air Ride Rear Suspension Included

<sup>(3)</sup> option does NOT require air suspension

77 Capacity Type C Complete School Bus Without Lift

77 (	Capacity Type C Complete School		
	<u>IC</u>	Blue Bird	<u>Thomas</u>
Base Bidder	Sunstate International Trucks,	Florida Transportation Systems,	Matthews Bus Alliance, Inc.
	LLC	Inc.	·
Body Make and Model	IC CE	Blue Bird BBCV 3507	Thomas 341TS
Chassis Make and Model	IC CE	Blue Bird BBCV	Freightliner B2 106
Standard Transmission	Allison, PTS2500, 6spd	Allison 2500PTS, 6 SP	Allison 2500 PTS
Standard Engine, HP/LB-FT	Cummins, ISB, 250HP, 660LbFt	Cummins B6.7, 250/660	Cummins ISB 250/600
Base Bus Price:	\$89,775	\$91,070	\$90,479
MFSAB Price:	\$89,021	\$96,806	\$100,879
[C1A] Front Tow Hooks	\$65	\$53 (\$34 Tow Eyes)	STD
[C1B] Rear Tow Hooks	\$61	\$170 (\$51 Tow Eyes)	\$95
[C2] Spare Disc Wheel	\$172	\$215	\$162
[C3] Auto Trans Warranty (7 yr unlimited)	STD	STD	STD
[C4] 75-100 Gallon Fuel Tank*	\$488 *Diesel only	N/A	\$350 *See Appx I
[C5] Low-Profile Radial Tires**	\$743 *Goodyear RSA 255/70R22.5 H	(\$125)	N/C *STD w/Flat Floor
[C7] Type D Front Air Ride Suspension	N/A	\$755 Type C	N/A
[C6] 270 Amp L/N 4864 Alternator	325 Amp L/N BLP4006HN, <b>STD</b>	\$330 (1)	\$693 *see Appx I
[C8] Adjustable Pedals	\$634	\$900	\$492
[C9] 3000-PTS Transmission	N/A	\$4285 - requires B6.7 250HP	N/A
[C10] Air Ride Rear Suspension	\$571	\$900	\$888
[C12] Straight Floor	N/A	N/A	\$650 *req. Air Ride Sus.
[C13] Auto Headlamp System	STD	STD	STD
[C14] Air Disc Brakes	\$2,019	\$1789 (3)	\$1586 *req. Air Ride Sus.
[B1] Pro Lo Hatch	\$90	\$120	STD
[B3] Vandal Box w/Key	STD	STD	\$15
[B4] 76" High Headroom (minimum)	STD	STD	STD
[B5A] Intercom/PA	\$284	\$395	\$533
[B5B] PA with Radio	\$343	\$620	\$627
[B5C] Stereo Radio (no PA)	N/A	\$465	\$500
[B6] Locking Door at Fuel Tank	\$35	N/C	\$10
[B7A] CE White Integrated Child Restraint Seat	\$551	\$620	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A	\$575 *see Appx I
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$551
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A	N/A
[B8] Exterior Body Light Monitor	\$152	\$185	\$125
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) (Included in base	\$276 (Not included in MFSAB Base. See Appx 1)	\$7,514	\$9,272
MFSAB for BB and TBB) [B12] Full Perf. Ceiling Panel	STD	\$580	\$575
[B13] Bus Lockup System	\$266	\$264	\$182
[B14] Wire Pupil Crossing Arm			N/A
[B15] Stainless Steel Mirror System (with non-	STD	STD	STD
corrosive brackets & fasteners)			
[B16] Battery Disconnect Switch Label	\$23	N/C	\$10 \$60 (LED)
[B17] Red Light Emergency Door	\$81	\$14	\$60 (LED)
[B18] Underseat Rear Heater	\$406 *See note in Appx I	\$555 (4)	\$441 *see Appx I
[B19] Tailpipe through Bumper	STD	STD #220	\$84
[B20] Powder-Coated Windows	\$258	\$220	STD
[B21] Driver's Seat with Integrated Seat Belt	\$455	\$475	\$500
[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
[B27] Driver's Seat with Integrated Seat Belt	\$455	\$475	\$500

<sup>(1) 280</sup> AMP L/N Brushless

<sup>(3)</sup> option does NOT require air suspension(4) Heater may be limited to 50K BTU

77 Capacity Type C Complete School Bus With Lift

Body Make and Model Chassis Make and Model Standard Transmission Standard Engine, HP/LB-FT Standard Lift Model Base Bus Price:  MFSAB Price:  [C1A] Front Tow Hooks [C1B] Rear Tow Hooks [C2] Spare Disc Wheel [C3] Auto Trans Warranty (7 yr unlimited) [C4] 75-100 Gallon Fuel Tank* [C5] Low-Profile Radial Tires**  [C7] Type D Front Air Ride Suspension [C6] 270 Amp L/N 4864 Alternator [C8] Adjustable Pedals [C9] 3000-PTS Transmission [C10] Air Ride Rear Suspension [C12] Straight Floor [C13] Auto Headlamp System [C14] Air Disc Brakes [B1] Pro Lo Hatch [B3] Vandal Box w/Key [B4] 76" High Headroom (minimum)	Sunstate International Trucks, LLC  IC CE IC CE Allison, PTS2500, 6spd Cummins, ISB, 250HP, 660LbFt Braun, NL919FIB \$94,164 \$93,403  \$65 \$61 \$172 STD \$488 *Diesel only  \$743 *Goodyear RSA 255/70R22.5 H  N/A 325 Amp L/N BLP4006HN, STD \$634 N/A \$571 \$1186 *See note in Appendix I STD \$2,019	Blue Bird Florida Transportation Systems, Inc. Blue Bird BBCV 3507 Blue Bird BBCV Allison 2500PTS, 6 SP Cummins B6.7, 250/660 Braun, NCL919FIB \$100,556 NO BID  \$53 (\$34 Tow Eyes) \$170 (\$51 Tow Eyes) \$215 STD N/A (\$125) \$755 Type C \$330 (1) \$900 \$4285 - requires B6.7 250HP \$900 \$350 (2)	Thomas  Matthews Bus Alliance, Inc.  Thomas 341TS  Freightliner B2 106  Allison 2500 PTS  Cummins ISB 250/660  Braun NCL-919IB  \$95,511  \$105,511  STD  \$95  \$162  STD  \$350 *See Appx I  N/C *STD w/Flat Floor  N/A  \$693 *see Appx I  \$492  N/A  \$888
Body Make and Model Chassis Make and Model Standard Transmission Standard Engine, HP/LB-FT Standard Lift Model Base Bus Price:  MFSAB Price:  [C1A] Front Tow Hooks [C1B] Rear Tow Hooks [C2] Spare Disc Wheel [C3] Auto Trans Warranty (7 yr unlimited) [C4] 75-100 Gallon Fuel Tank*  [C5] Low-Profile Radial Tires**  \$ [C7] Type D Front Air Ride Suspension [C6] 270 Amp L/N 4864 Alternator [C8] Adjustable Pedals [C9] 3000-PTS Transmission [C10] Air Ride Rear Suspension [C12] Straight Floor [C13] Auto Headlamp System [C14] Air Disc Brakes [B1] Pro Lo Hatch [B3] Vandal Box w/Key [B4] 76" High Headroom (minimum)	IC CE IC CE Allison, PTS2500, 6spd Cummins, ISB, 250HP, 660LbFt Braun, NL919FIB \$94,164 \$93,403  \$65 \$61 \$172 STD \$488 *Diesel only  6743 *Goodyear RSA 255/70R22.5 H  N/A 325 Amp L/N BLP4006HN, STD \$634 N/A \$571 \$1186 *See note in Appendix I STD \$2,019	Systems, Inc.  Blue Bird BBCV 3507  Blue Bird BBCV  Allison 2500PTS, 6 SP  Cummins B6.7, 250/660  Braun, NCL919FIB  \$100,556  NO BID  \$53 (\$34 Tow Eyes)  \$170 (\$51 Tow Eyes)  \$215  STD  N/A  (\$125)  \$755 Type C  \$330 (1)  \$900  \$4285 - requires B6.7 250HP	Inc. Thomas 341TS Freightliner B2 106 Allison 2500 PTS Cummins ISB 250/660 Braun NCL-919IB \$95,511 \$105,511  STD \$95 \$162 STD \$350 *See Appx I N/C *STD w/Flat Floor N/A \$693 *see Appx I \$492 N/A
Chassis Make and Model Standard Transmission Standard Engine, HP/LB-FT Standard Lift Model  Base Bus Price:  MFSAB Price:  [C1A] Front Tow Hooks [C1B] Rear Tow Hooks [C2] Spare Disc Wheel [C3] Auto Trans Warranty (7 yr unlimited) [C4] 75-100 Gallon Fuel Tank*  [C5] Low-Profile Radial Tires**  [C7] Type D Front Air Ride Suspension [C6] 270 Amp L/N 4864 Alternator [C8] Adjustable Pedals [C9] 3000-PTS Transmission [C10] Air Ride Rear Suspension [C12] Straight Floor [C13] Auto Headlamp System [C14] Air Disc Brakes [B1] Pro Lo Hatch [B3] Vandal Box w/Key [B4] 76" High Headroom (minimum)	IC CE Allison, PTS2500, 6spd Cummins, ISB, 250HP, 660LbFt Braun, NL919FIB \$94,164 \$93,403  \$65 \$61 \$172 STD \$488 *Diesel only  6743 *Goodyear RSA 255/70R22.5 H  N/A 325 Amp L/N BLP4006HN, STD \$634 N/A \$571 \$1186 *See note in Appendix I STD \$2,019	Blue Bird BBCV Allison 2500PTS, 6 SP Cummins B6.7, 250/660 Braun, NCL919FIB \$100,556 NO BID  \$53 (\$34 Tow Eyes) \$170 (\$51 Tow Eyes) \$215 STD N/A (\$125) \$755 Type C \$330 (1) \$900 \$4285 - requires B6.7 250HP	Freightliner B2 106     Allison 2500 PTS     Cummins ISB 250/660     Braun NCL-919IB     \$95,511     \$105,511  STD     \$95     \$162     STD     \$350 *See Appx I  N/C *STD w/Flat Floor  N/A     \$693 *see Appx I  \$492  N/A
Standard Transmission Standard Engine, HP/LB-FT Standard Lift Model  Base Bus Price:  MFSAB Price:  [C1A] Front Tow Hooks [C1B] Rear Tow Hooks [C2] Spare Disc Wheel [C3] Auto Trans Warranty (7 yr unlimited) [C4] 75-100 Gallon Fuel Tank*  [C5] Low-Profile Radial Tires**  [C7] Type D Front Air Ride Suspension [C6] 270 Amp L/N 4864 Alternator [C8] Adjustable Pedals [C9] 3000-PTS Transmission [C10] Air Ride Rear Suspension [C12] Straight Floor [C13] Auto Headlamp System [C14] Air Disc Brakes [B1] Pro Lo Hatch [B3] Vandal Box w/Key [B4] 76" High Headroom (minimum)	Allison, PTS2500, 6spd Cummins, ISB, 250HP, 660LbFt  Braun, NL919FIB  \$94,164  \$93,403  \$65  \$61  \$172  STD  \$488 *Diesel only  6743 *Goodyear RSA 255/70R22.5 H  N/A  325 Amp L/N BLP4006HN, STD  \$634  N/A  \$571  \$1186 *See note in Appendix I  STD  \$2,019	Allison 2500PTS, 6 SP Cummins B6.7, 250/660 Braun, NCL919FIB \$100,556 NO BID  \$53 (\$34 Tow Eyes) \$170 (\$51 Tow Eyes) \$215 STD N/A  (\$125)  \$755 Type C \$330 (1) \$900 \$4285 - requires B6.7 250HP \$900	Allison 2500 PTS Cummins ISB 250/660 Braun NCL-919IB \$95,511 \$105,511  STD \$95 \$162 STD \$350 *See Appx I  N/C *STD w/Flat Floor  N/A \$693 *see Appx I \$492 N/A
Standard Engine, HP/LB-FT Standard Lift Model  Base Bus Price:  MFSAB Price:  [C1A] Front Tow Hooks [C1B] Rear Tow Hooks [C2] Spare Disc Wheel [C3] Auto Trans Warranty (7 yr unlimited) [C4] 75-100 Gallon Fuel Tank*  [C5] Low-Profile Radial Tires**  [C7] Type D Front Air Ride Suspension [C6] 270 Amp L/N 4864 Alternator [C8] Adjustable Pedals [C9] 3000-PTS Transmission [C10] Air Ride Rear Suspension [C12] Straight Floor [C13] Auto Headlamp System [C14] Air Disc Brakes [B1] Pro Lo Hatch [B3] Vandal Box w/Key [B4] 76" High Headroom (minimum)	Cummins, ISB, 250HP, 660LbFt  Braun, NL919FIB  \$94,164  \$93,403  \$65  \$61  \$172  STD  \$488 *Diesel only  6743 *Goodyear RSA 255/70R22.5 H  N/A  325 Amp L/N BLP4006HN, STD  \$634  N/A  \$571  \$1186 *See note in Appendix I  STD  \$2,019	Cummins B6.7, 250/660  Braun, NCL919FIB  \$100,556  NO BID  \$53 (\$34 Tow Eyes)  \$170 (\$51 Tow Eyes)  \$215  STD  N/A  (\$125)  \$755 Type C  \$330 (1)  \$900  \$4285 - requires B6.7 250HP	Cummins ISB 250/660  Braun NCL-919IB  \$95,511  \$105,511  STD  \$95  \$162  STD  \$350 *See Appx I  N/C *STD w/Flat Floor  N/A  \$693 *see Appx I  \$492  N/A
Standard Lift Model  Base Bus Price:  MFSAB Price:  [C1A] Front Tow Hooks [C1B] Rear Tow Hooks [C2] Spare Disc Wheel [C3] Auto Trans Warranty (7 yr unlimited) [C4] 75-100 Gallon Fuel Tank*  [C5] Low-Profile Radial Tires**  [C7] Type D Front Air Ride Suspension [C6] 270 Amp L/N 4864 Alternator [C8] Adjustable Pedals [C9] 3000-PTS Transmission [C10] Air Ride Rear Suspension [C12] Straight Floor [C13] Auto Headlamp System [C14] Air Disc Brakes [B1] Pro Lo Hatch [B3] Vandal Box w/Key [B4] 76" High Headroom (minimum)	## Stan, NL919FIB ### \$94,164 ### \$93,403  ### \$65 ### \$61 ### \$172 ### \$172 ### \$172 ### \$172 ### \$1743 *Goodyear RSA 255/70R22.5 H  ### N/A ### \$255/70R22.5 H  ### N/A ### \$1186 *See note in Appendix I ### \$1186 *See note in Appendix I ### \$2,019	### State	### STD ### ST
Base Bus Price:  MFSAB Price:  [C1A] Front Tow Hooks [C1B] Rear Tow Hooks [C2] Spare Disc Wheel [C3] Auto Trans Warranty (7 yr unlimited) [C4] 75-100 Gallon Fuel Tank*  [C5] Low-Profile Radial Tires**  [C7] Type D Front Air Ride Suspension [C6] 270 Amp L/N 4864 Alternator [C8] Adjustable Pedals [C9] 3000-PTS Transmission [C10] Air Ride Rear Suspension [C12] Straight Floor [C13] Auto Headlamp System [C14] Air Disc Brakes [B1] Pro Lo Hatch [B3] Vandal Box w/Key [B4] 76" High Headroom (minimum)	\$94,164 \$93,403 \$65 \$61 \$172 \$TD \$488 *Diesel only 6743 *Goodyear RSA 255/70R22.5 H N/A 325 Amp L/N BLP4006HN, STD \$634 N/A \$571 \$1186 *See note in Appendix I \$TD \$2,019	\$100,556 NO BID  \$53 (\$34 Tow Eyes) \$170 (\$51 Tow Eyes) \$215 STD N/A  (\$125)  \$755 Type C \$330 (1) \$900 \$4285 - requires B6.7 250HP	\$95,511 \$105,511 \$105,511 \$95 \$162 \$TD \$350 *See Appx I N/C *STD w/Flat Floor N/A \$693 *see Appx I \$492 N/A
MFSAB Price:  [C1A] Front Tow Hooks [C1B] Rear Tow Hooks [C2] Spare Disc Wheel [C3] Auto Trans Warranty (7 yr unlimited) [C4] 75-100 Gallon Fuel Tank* [C5] Low-Profile Radial Tires**  [C7] Type D Front Air Ride Suspension [C6] 270 Amp L/N 4864 Alternator [C8] Adjustable Pedals [C9] 3000-PTS Transmission [C10] Air Ride Rear Suspension [C12] Straight Floor [C13] Auto Headlamp System [C14] Air Disc Brakes [B1] Pro Lo Hatch [B3] Vandal Box w/Key [B4] 76" High Headroom (minimum)	\$93,403  \$65 \$61 \$172 \$TD \$488 *Diesel only  6743 *Goodyear RSA 255/70R22.5 H  N/A 325 Amp L/N BLP4006HN, STD \$634 N/A \$571 \$1186 *See note in Appendix I  STD \$2,019	\$53 (\$34 Tow Eyes) \$170 (\$51 Tow Eyes) \$215 \$TD N/A (\$125) \$755 Type C \$330 (1) \$900 \$4285 - requires B6.7 250HP	\$105,511  STD \$95 \$162 STD \$350 *See Appx I  N/C *STD w/Flat Floor  N/A \$693 *see Appx I \$492 N/A
[C1A] Front Tow Hooks [C1B] Rear Tow Hooks [C2] Spare Disc Wheel [C3] Auto Trans Warranty (7 yr unlimited) [C4] 75-100 Gallon Fuel Tank* [C5] Low-Profile Radial Tires**  [C7] Type D Front Air Ride Suspension [C6] 270 Amp L/N 4864 Alternator [C8] Adjustable Pedals [C9] 3000-PTS Transmission [C10] Air Ride Rear Suspension [C12] Straight Floor [C13] Auto Headlamp System [C14] Air Disc Brakes [B1] Pro Lo Hatch [B3] Vandal Box w/Key [B4] 76" High Headroom (minimum)	\$93,403  \$65 \$61 \$172 \$TD \$488 *Diesel only  6743 *Goodyear RSA 255/70R22.5 H  N/A 325 Amp L/N BLP4006HN, STD \$634 N/A \$571 \$1186 *See note in Appendix I  STD \$2,019	\$53 (\$34 Tow Eyes) \$170 (\$51 Tow Eyes) \$215 \$TD N/A (\$125) \$755 Type C \$330 (1) \$900 \$4285 - requires B6.7 250HP	\$105,511  STD \$95 \$162 STD \$350 *See Appx I  N/C *STD w/Flat Floor  N/A \$693 *see Appx I \$492 N/A
[C1A] Front Tow Hooks [C1B] Rear Tow Hooks [C2] Spare Disc Wheel [C3] Auto Trans Warranty (7 yr unlimited) [C4] 75-100 Gallon Fuel Tank* [C5] Low-Profile Radial Tires**  [C7] Type D Front Air Ride Suspension [C6] 270 Amp L/N 4864 Alternator [C8] Adjustable Pedals [C9] 3000-PTS Transmission [C10] Air Ride Rear Suspension [C12] Straight Floor [C13] Auto Headlamp System [C14] Air Disc Brakes [B1] Pro Lo Hatch [B3] Vandal Box w/Key [B4] 76" High Headroom (minimum)	\$65 \$61 \$172 <b>STD</b> \$488 *Diesel only \$743 *Goodyear RSA 255/70R22.5 H <b>N/A</b> 325 Amp L/N BLP4006HN, <b>STD</b> \$634 <b>N/A</b> \$571 \$1186 *See note in Appendix I <b>STD</b> \$2,019	\$53 (\$34 Tow Eyes) \$170 (\$51 Tow Eyes) \$215 <b>STD</b> <b>N/A</b> (\$125) \$755 Type C \$330 (1) \$900 \$4285 - requires B6.7 250HP	\$7D \$95 \$162 \$TD \$350 *See Appx I N/C *STD w/Flat Floor N/A \$693 *see Appx I \$492 N/A
[C1B] Rear Tow Hooks [C2] Spare Disc Wheel [C3] Auto Trans Warranty (7 yr unlimited) [C4] 75-100 Gallon Fuel Tank* [C5] Low-Profile Radial Tires**  [C7] Type D Front Air Ride Suspension [C6] 270 Amp L/N 4864 Alternator [C8] Adjustable Pedals [C9] 3000-PTS Transmission [C10] Air Ride Rear Suspension [C12] Straight Floor [C13] Auto Headlamp System [C14] Air Disc Brakes [B1] Pro Lo Hatch [B3] Vandal Box w/Key [B4] 76" High Headroom (minimum)	\$61 \$172 \$TD \$488 *Diesel only \$743 *Goodyear RSA 255/70R22.5 H N/A 325 Amp L/N BLP4006HN, STD \$634 N/A \$571 \$1186 *See note in Appendix I \$TD \$2,019	\$170 (\$51 Tow Eyes) \$215 STD N/A (\$125) \$755 Type C \$330 (1) \$900 \$4285 - requires B6.7 250HP	\$95 \$162 \$TD \$350 *See Appx I N/C *STD w/Flat Floor N/A \$693 *see Appx I \$492 N/A
[C1B] Rear Tow Hooks [C2] Spare Disc Wheel [C3] Auto Trans Warranty (7 yr unlimited) [C4] 75-100 Gallon Fuel Tank* [C5] Low-Profile Radial Tires**  [C7] Type D Front Air Ride Suspension [C6] 270 Amp L/N 4864 Alternator [C8] Adjustable Pedals [C9] 3000-PTS Transmission [C10] Air Ride Rear Suspension [C12] Straight Floor [C13] Auto Headlamp System [C14] Air Disc Brakes [B1] Pro Lo Hatch [B3] Vandal Box w/Key [B4] 76" High Headroom (minimum)	\$61 \$172 \$TD \$488 *Diesel only \$743 *Goodyear RSA 255/70R22.5 H N/A 325 Amp L/N BLP4006HN, STD \$634 N/A \$571 \$1186 *See note in Appendix I \$TD \$2,019	\$170 (\$51 Tow Eyes) \$215 STD N/A (\$125) \$755 Type C \$330 (1) \$900 \$4285 - requires B6.7 250HP	\$95 \$162 \$TD \$350 *See Appx I N/C *STD w/Flat Floor N/A \$693 *see Appx I \$492 N/A
[C2] Spare Disc Wheel [C3] Auto Trans Warranty (7 yr unlimited) [C4] 75-100 Gallon Fuel Tank* [C5] Low-Profile Radial Tires**  [C7] Type D Front Air Ride Suspension [C6] 270 Amp L/N 4864 Alternator [C8] Adjustable Pedals [C9] 3000-PTS Transmission [C10] Air Ride Rear Suspension [C12] Straight Floor [C13] Auto Headlamp System [C14] Air Disc Brakes [B1] Pro Lo Hatch [B3] Vandal Box w/Key [B4] 76" High Headroom (minimum)	\$172 STD \$488 *Diesel only 6743 *Goodyear RSA 255/70R22.5 H N/A 325 Amp L/N BLP4006HN, STD \$634 N/A \$571 \$1186 *See note in Appendix I STD \$2,019	\$215 STD N/A (\$125) \$755 Type C \$330 (1) \$900 \$4285 - requires B6.7 250HP \$900	\$162 STD \$350 *See Appx I N/C *STD w/Flat Floor N/A \$693 *see Appx I \$492 N/A
[C3] Auto Trans Warranty (7 yr unlimited) [C4] 75-100 Gallon Fuel Tank*  [C5] Low-Profile Radial Tires**  [C7] Type D Front Air Ride Suspension [C6] 270 Amp L/N 4864 Alternator [C8] Adjustable Pedals [C9] 3000-PTS Transmission [C10] Air Ride Rear Suspension [C12] Straight Floor [C13] Auto Headlamp System [C14] Air Disc Brakes [B1] Pro Lo Hatch [B3] Vandal Box w/Key [B4] 76" High Headroom (minimum)	\$TD \$488 *Diesel only \$743 *Goodyear RSA 255/70R22.5 H N/A 325 Amp L/N BLP4006HN, STD \$634 N/A \$571 \$1186 *See note in Appendix I \$TD \$2,019	\$TD N/A (\$125)  \$755 Type C \$330 (1) \$900 \$4285 - requires B6.7 250HP \$900	\$TD \$350 *See Appx I N/C *STD w/Flat Floor N/A \$693 *see Appx I \$492 N/A
[C4] 75-100 Gallon Fuel Tank*  [C5] Low-Profile Radial Tires**  [C7] Type D Front Air Ride Suspension  [C6] 270 Amp L/N 4864 Alternator  [C8] Adjustable Pedals  [C9] 3000-PTS Transmission  [C10] Air Ride Rear Suspension  [C12] Straight Floor  [C13] Auto Headlamp System  [C14] Air Disc Brakes  [B1] Pro Lo Hatch  [B3] Vandal Box w/Key  [B4] 76" High Headroom (minimum)	\$488 *Diesel only  6743 *Goodyear RSA 255/70R22.5 H  N/A  325 Amp L/N BLP4006HN, STD  \$634  N/A  \$571  \$1186 *See note in Appendix I  STD  \$2,019	N/A (\$125) \$755 Type C \$330 (1) \$900 \$4285 - requires B6.7 250HP \$900	\$350 *See Appx I  N/C *STD w/Flat Floor  N/A  \$693 *see Appx I  \$492  N/A
[C5] Low-Profile Radial Tires**  [C7] Type D Front Air Ride Suspension [C6] 270 Amp L/N 4864 Alternator [C8] Adjustable Pedals [C9] 3000-PTS Transmission [C10] Air Ride Rear Suspension [C12] Straight Floor [C13] Auto Headlamp System [C14] Air Disc Brakes [B1] Pro Lo Hatch [B3] Vandal Box w/Key [B4] 76" High Headroom (minimum)	N/A  325 Amp L/N BLP4006HN, STD  \$634  N/A  \$571  \$1186 *See note in Appendix I  STD  \$2,019	(\$125) \$755 Type C \$330 (1) \$900 \$4285 - requires B6.7 250HP \$900	N/C *STD w/Flat Floor  N/A \$693 *see Appx I \$492 N/A
[C7] Type D Front Air Ride Suspension [C6] 270 Amp L/N 4864 Alternator [C8] Adjustable Pedals [C9] 3000-PTS Transmission [C10] Air Ride Rear Suspension [C12] Straight Floor [C13] Auto Headlamp System [C14] Air Disc Brakes [B1] Pro Lo Hatch [B3] Vandal Box w/Key [B4] 76" High Headroom (minimum)	N/A  325 Amp L/N BLP4006HN, STD  \$634  N/A  \$571  \$1186 *See note in Appendix I  STD  \$2,019	\$755 Type C \$330 (1) \$900 \$4285 - requires B6.7 250HP \$900	N/A \$693 *see Appx I \$492 N/A
[C6] 270 Amp L/N 4864 Alternator [C8] Adjustable Pedals [C9] 3000-PTS Transmission [C10] Air Ride Rear Suspension [C12] Straight Floor [C13] Auto Headlamp System [C14] Air Disc Brakes [B1] Pro Lo Hatch [B3] Vandal Box w/Key [B4] 76" High Headroom (minimum)	325 Amp L/N BLP4006HN, <b>STD</b> \$634 <b>N/A</b> \$571  \$1186 *See note in Appendix I <b>STD</b> \$2,019	\$330 (1) \$900 \$4285 - requires B6.7 250HP \$900	\$693 *see Appx I \$492 <b>N/A</b>
[C8] Adjustable Pedals [C9] 3000-PTS Transmission [C10] Air Ride Rear Suspension [C12] Straight Floor [C13] Auto Headlamp System [C14] Air Disc Brakes [B1] Pro Lo Hatch [B3] Vandal Box w/Key [B4] 76" High Headroom (minimum)	\$634 N/A \$571 \$1186 *See note in Appendix I STD \$2,019	\$900 \$4285 - requires B6.7 250HP \$900	\$492 <b>N/A</b>
[C9] 3000-PTS Transmission [C10] Air Ride Rear Suspension [C12] Straight Floor [C13] Auto Headlamp System [C14] Air Disc Brakes [B1] Pro Lo Hatch [B3] Vandal Box w/Key [B4] 76" High Headroom (minimum)	N/A \$571 \$1186 *See note in Appendix I STD \$2,019	\$4285 - requires B6.7 250HP \$900	N/A
[C10] Air Ride Rear Suspension [C12] Straight Floor [C13] Auto Headlamp System [C14] Air Disc Brakes [B1] Pro Lo Hatch [B3] Vandal Box w/Key [B4] 76" High Headroom (minimum)	\$571 \$1186 *See note in Appendix I <b>STD</b> \$2,019	\$900	
[C12] Straight Floor [C13] Auto Headlamp System [C14] Air Disc Brakes [B1] Pro Lo Hatch [B3] Vandal Box w/Key [B4] 76" High Headroom (minimum)	\$1186 *See note in Appendix I STD \$2,019		3888
[C13] Auto Headlamp System [C14] Air Disc Brakes [B1] Pro Lo Hatch [B3] Vandal Box w/Key [B4] 76" High Headroom (minimum)	<b>STD</b> \$2,019	\$350 (2)	
[C14] Air Disc Brakes [B1] Pro Lo Hatch [B3] Vandal Box w/Key [B4] 76" High Headroom (minimum)	\$2,019		\$650 *req. Air Ride Sus.
[B1] Pro Lo Hatch [B3] Vandal Box w/Key [B4] 76" High Headroom (minimum)		STD	STD
[B3] Vandal Box w/Key [B4] 76" High Headroom (minimum)	A	\$1789 (3)	\$1586 *req. Air Ride Sus.
[B4] 76" High Headroom (minimum)	\$90	\$120	STD
	STD	STD	\$15
	STD	STD	STD
[B5A] Intercom/PA	\$284	\$395	\$533
[B5B] PA with Radio	\$343	\$620	\$627
[B5C] Stereo Radio (no PA)	N/A	\$465	\$500
[B6] Locking Door at Fuel Tank	\$35	N/C	\$10
[B7A] CE White Integrated Child Restraint Seat	\$551	\$620	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A	\$575 *see Appx I
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$551
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A	N/A
[B8] Exterior Body Light Monitor	\$152	\$185	\$125
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) (Included in base MFSAB for BB and TBB)	\$276 (Not included in MFSAB Base. See Appx 1)	\$4,842	\$5,803
[B12] Full Perf. Ceiling Panel	STD	\$580	\$575
[B13] Bus Lockup System	\$266	\$264	\$182
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System (with non- corrosive brackets & fasteners)	STD	STD	STD
[B16] Battery Disconnect Switch Label	\$23	N/C	\$10
[B17] Red Light Emergency Door	\$81	\$14	\$60 (LED)
[B18] Underseat Rear Heater	\$490 *See note in Appx I	\$555 (4)	\$441 *see Appx I
[B19] Tailpipe through Bumper	STD	STD	\$84
[B20] Powder-Coated Windows	\$258	\$220	STD
[B21] Driver's Seat with Integrated Seat Belt	\$455	\$475	\$500
[B22] Delete W/C - Add Seat	(\$524)	(\$426)	(\$534)
[B23] Delete Seat - Add W/C	\$524	\$426	\$534
[B24] Wheelchair Securement Area Lighting	\$200 (Per position)	\$125 per position	N/A
[B25] Track Seating	\$6,084	\$5,434	\$6,290
[B26] Standard Track-seating Seat	\$314	\$372	\$392
[B27] Driver's Seat with Integrated Seat Belt	\$455	\$475	\$500

<sup>(1) 280</sup> AMP L/N Brushless

<sup>(4)</sup> Heater may be limited to 50K BTU

<sup>(2)</sup> Air Ride Rear Suspension Included

<sup>(3)</sup> option does NOT require air suspension

Type D Front Engine (FE) Complete School Bus

	71 Capacity (FE)	71 Capacity Lift (FE)	77 Capacity (FE)
Base Bidder / Body Make	FTS / Blue Bird	FTS / Blue Bird	FTS / Blue Bird
Standard Transmission	Allison 2500PTS, 5 SP	Allison 2500PTS, 5 SP	Cummins B6.7, 250/660
Standard Engine, HP/LB-FT	Cummins B6.7, 200/520	Cummins B6.7, 200/520	Allison 3000PTS, 5 SP
Standard Lift Model	N/A	Braun NCL-919IB	N/A
Base Bus Price:	\$105,616	\$109,873	\$111,8 <b>4</b> 9
MFSAB Price:	\$110,269	No Bid	No Bid
[C1A] Front Tow Hooks	\$53 (\$34 Tow Eyes)	\$53 (\$34 Tow Eyes)	\$53 (\$34 Tow Eyes)
[C1B] Rear Tow Hooks	\$170 (\$51 Tow Eyes)	\$170 (\$51 Tow Eyes)	\$170 (\$51 Tow Eyes)
[C2] Spare Disc Wheel		\$215	\$215
	\$215		
[C3] Auto Trans Warranty (5 yr unlimited)	7 Years Unlimited	7 Years Unlimited	7 Years Unlimited
[C4] 75-100 Gallon Fuel Tank*	\$370	\$370	\$370
[C5] Low-Profile Radial Tires**	(\$125)	(\$125)	(\$125)
[C7] Type D Front Air Ride Suspension	\$945	\$945	\$945
[C6] 270 Amp L/N 4864 Alternator	\$330 (1)	\$330 (1)	\$330 (1)
[C8] Adjustable Pedals	\$1,000	\$1,000	\$1,000
[C9] 3000-PTS Transmission	\$4,285	STD	STD
[C10] Air Ride Rear Suspension	\$1,021	\$1,021	\$1,021
[C12] Straight Floor	N/A	\$400 (inc air ride sus)	N/A
[C13] Auto Headlamp System	STD	STD	STD
[C14] Air Disc Brakes	\$1789 (air ride not req)	\$1,789	\$1,789
[B1] Pro Lo Hatch	\$120	\$120	\$120
[B3] Vandal Box w/Key	STD	STD	STD
[B4] 76" High Headroom (minimum)	STD	STD	STD
[B5A] Intercom/PA	\$395	\$395	\$395
[B5B] PA with Radio	\$550	\$550	\$550
[B5C] Stereo Radio (no PA)	\$465	\$465	\$465
[B6] Locking Door at Fuel Tank	N/C	N/C	N/C
[B7A] CE White Integrated Child Restraint Seat	\$620	\$620	\$620
[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	\$185	\$185	\$185
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) (Included in base MFSAB for BB and TBB)	\$6,936	\$4,624	\$7,514
[B12] Full Perf. Ceiling Panel	\$629	\$629	\$629
[B13] Bus Lockup System	\$320	\$320	\$320
	·		· ·
[B14] Wire Pupil Crossing Arm [B15] Stainless Steel Mirror System (with non-corrosive	N/A	N/A	N/A
brackets & fasteners)	STD	STD	STD
[B16] Battery Disconnect Switch Label	N/C	N/C	N/C
[B17] Red Light Emergency Door	\$14	\$14	\$14
[B18] Underseat Rear Heater	\$555 (4)	\$555 (4)	\$555 (4)
[B19] Tailpipe through Bumper	STD	STD	STD
[B20] Powder-Coated Windows	\$220	\$220	\$220
[B21] Driver's Seat with Integrated Seat Belt	\$475	\$475	\$475
[B22] Delete W/C - Add Seat	N/A	(\$426)	N/A
[B23] Delete Seat - Add W/C	N/A	\$426	N/A
[B24] Wheelchair Securement Area Lighting	N/A	\$125 per position	N/A
[B25] Track Seating	N/A	\$4,820	N/A
[B26] Standard Track-seating Seat	N/A	\$372	N/A
[B27] Driver's Seat with Integrated Seat Belt	\$475	\$475	\$475
(1) 280 AMP L/N Brushless	¥''`~	ψ ϋ	,

<sup>(1) 280</sup> AMP L/N Brushless

<sup>(4)</sup> Heater may be limited to 50K BTU

Type D Front Engine (FE) Complete School Bus

Type 5 from 2m	77 Capacity Lift (FE)	83 Capacity (FE)	83 Capacity Lift (FE)
Base Bidder / Body Make	FTS / Blue Bird	FTS / Blue Bird	FTS / Blue Bird
Standard Transmission	Allison 3000PTS, 5 SP	Allison 3000PTS, 5 SP	Allison 3000PTS, 5 SP
Standard Engine, HP/LB-FT	Cummins B6.7, 250/660		Cummins B6.7, 250/660
Standard Lift Model	Braun NCL-919IB	N/A	Braun NCL-919IB
Base Bus Price:	\$116,086	\$112,543	\$117,096
MFSAB Price:	NO BID	\$118,043	No Bid
[C1A] Front Tow Hooks	\$53 (\$34 Tow Eyes)	\$53 (\$34 Tow Eyes)	\$53 (\$34 Tow Eyes)
[C1B] Rear Tow Hooks	\$170 (\$51 Tow Eyes)	\$170 (\$51 Tow Eyes)	\$170 (\$51 Tow Eyes)
[C2] Spare Disc Wheel	\$215	\$215	\$215
[C3] Auto Trans Warranty (5 yr unlimited)	7 Years Unlimited	7 Years Unlimited	7 Years Unlimited
[C4] 75-100 Gallon Fuel Tank*	\$370	\$370	\$370
[C5] Low-Profile Radial Tires**	(\$125)	(\$125)	(\$125)
[C7] Type D Front Air Ride Suspension	\$945	\$945	\$945
[C6] 270 Amp L/N 4864 Alternator	\$330 (1)	\$330 (1)	\$330 (1)
[C8] Adjustable Pedals	\$1,000	\$1,000	\$1,000
[C9] 3000-PTS Transmission	STD	STD	STD
[C10] Air Ride Rear Suspension	\$1,021	\$1,021	\$1,021
[C12] Straight Floor	N/A	N/A	N/A
[C13] Auto Headlamp System	STD	STD	STD
[C14] Air Disc Brakes	\$1,789	\$1,789	\$1,789
[B1] Pro Lo Hatch	\$120	\$120	\$120
[B3] Vandal Box w/Key	STD	STD	STD
[B4] 76" High Headroom (minimum)	STD	STD	STD
[B5A] Intercom/PA	\$395	\$395	\$395
[B5B] PA with Radio	\$550	\$550	\$550
[B5C] Stereo Radio (no PA)	\$465	\$465	\$465
[B6] Locking Door at Fuel Tank	N/C	N/C	N/C
[B7A] CE White Integrated Child Restraint Seat	\$620	\$620	\$620
[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	\$185	\$185	\$185
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) (Included in base MFSAB for BB and TBB)	\$4,842	\$7,532	\$5,111
[B12] Full Perf. Ceiling Panel	\$629	\$629	\$629
[B13] Bus Lockup System	\$320	\$320	\$320
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System (with non-corrosive brackets & fasteners)	STD	STD	STD
[B16] Battery Disconnect Switch Label	N/C	N/C	N/C
[B17] Red Light Emergency Door	\$14	\$14	\$14
[B18] Underseat Rear Heater	\$555 (4)	\$555 (4)	\$555 (4)
[B19] Tailpipe through Bumper	STD	STD	STD
[B20] Powder-Coated Windows	\$220	\$220	\$220
[B21] Driver's Seat with Integrated Seat Belt	\$475	\$475	\$475
[B22] Delete W/C - Add Seat	(\$426)	N/A	(\$426)
[B23] Delete Seat - Add W/C	\$426	N/A	\$426
[B24] Wheelchair Securement Area Lighting	\$125 per position	N/A	\$125 per position
[B25] Track Seating	\$5,400	N/A	\$5,970
[B26] Standard Track-seating Seat	\$372	N/A	\$372
[B27] Driver's Seat with Integrated Seat Belt	\$475	\$475	\$475
(1) 280 AMP L/N Brushless		, <del>.</del>	,

<sup>(1) 280</sup> AMP L/N Brushless

<sup>(4)</sup> Heater may be limited to 50K BTU

#### 89 Capacity Type D Front Engine (FE) Complete School Bus

	89 Capacity (FE)
	Thomas
Base Bidder	Matthews Bus Alliance, Inc.
Body Make and Model	Thomas 1418S
Chassis Make and Model	Thomas CHSY1418S
Standard Transmission	Allison 3000 PTS, 6 FWD Range
Standard Engine, HP/LB-FT	Cummins ISB 250/660
Base Bus Price:	\$104,210
MFSAB Price:	NO BID
IIII GAD I NOC.	NO BID
[C1A] Front Tow Hooks	\$48
[C1B] Rear Tow Hooks	\$158
[C2] Spare Disc Wheel	\$162
[C3] Auto Trans Warranty (5 yr unlimited)	STD
[C4] 75-100 Gallon Fuel Tank*	\$378
[C5] Low-Profile Radial Tires**	N/A
	N/A N/A
[C7] Type D Front Air Ride Suspension	
[C6] 270 Amp L/N 4864 Alternator	\$775
[C8] Adjustable Pedals	N/A
[C9] 3000-PTS Transmission	STD
[C10] Air Ride Rear Suspension	\$2,080
[C12] Straight Floor	N/A
[C13] Auto Headlamp System	N/A
[C14] Air Disc Brakes	N/A
[B1] Pro Lo Hatch	STD
[B3] Vandal Box w/Key	\$15
[B4] 76" High Headroom (minimum)	STD
[B5A] Intercom/PA	\$675
[B5B] PA with Radio	\$750
[B5C] Stereo Radio (no PA)	\$500
[B6] Locking Door at Fuel Tank	\$11
[B7A] CE White Integrated Child Restraint Seat	N/A
[B7B] IMMI Child Safety Seat	\$575
[B7C] Syntech Integrated Child Restraint Seat	\$551
[B7D] BTI Integrated Child Restraint Seat	N/A
[B8] Exterior Body Light Monitor	\$375
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) (Included in base MFSAB for BB and TBB)	\$11,372
[B12] Full Perf. Ceiling Panel	\$483
[B13] Bus Lockup System	\$182
[B14] Wire Pupil Crossing Arm	N/A
[B15] Stainless Steel Mirror System (with non-corrosive brackets & fasteners)	STD
[B16] Battery Disconnect Switch Label	\$10
[B17] Red Light Emergency Door	\$13
[B18] Underseat Rear Heater	\$483
[B19] Tailpipe through Bumper	N/A
[B20] Powder-Coated Windows	STD
[B21] Driver's Seat with Integrated Seat Belt	\$500
[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
[B27] Driver's Seat with Integrated Seat Belt	\$500

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

International Trucks, LLC IC son, PTS3000, 5spd ins, L9, 260HP, 720LbFt \$115,644 \$114,709  \$31 \$61 \$172 STD \$215 N/A \$854 mp L/N BLP4006HN STD N/A STD	Florida Transportation Systems, Inc.  Blue Bird  Allison 2500PTS, 5 SP  Cummins B6.7, 220/520  \$114,646  \$119,162  \$53  \$170  \$215  7 Years Unlimited  \$370  (\$125)  \$945  \$330 (1)  \$1,000
IC son, PTS3000, 5spd ins, L9, 260HP, 720LbFt \$115,644 \$114,709  \$31 \$61 \$172 STD \$215 N/A \$854 mp L/N BLP4006HN STD N/A STD	Blue Bird Allison 2500PTS, 5 SP Cummins B6.7, 220/520 \$114,646 \$119,162  \$53 \$170 \$215 7 Years Unlimited \$370 (\$125) \$945 \$330 (1) \$1,000
\$500, PTS3000, 5spd \$115,644 \$114,709 \$31 \$61 \$172 \$TD \$215 N/A \$854 mp L/N BLP4006HN STD N/A \$TD	Allison 2500PTS, 5 SP Cummins B6.7, 220/520 \$114,646 \$119,162  \$53 \$170 \$215 7 Years Unlimited \$370 (\$125) \$945 \$330 (1) \$1,000
\$115,644 \$114,709 \$31 \$61 \$172 \$TD \$215 N/A \$854 mp L/N BLP4006HN STD N/A \$TD	\$114,646 \$119,162 \$53 \$170 \$215 <b>7 Years Unlimited</b> \$370 (\$125) \$945 \$330 (1) \$1,000
\$115,644 \$114,709 \$31 \$61 \$172 \$TD \$215 N/A \$854 mp L/N BLP4006HN STD N/A \$TD	\$114,646 \$119,162 \$53 \$170 \$215 <b>7 Years Unlimited</b> \$370 (\$125) \$945 \$330 (1) \$1,000
\$114,709 \$31 \$61 \$172 STD \$215 N/A \$854 mp L/N BLP4006HN STD N/A STD	\$119,162 \$53 \$170 \$215 7 Years Unlimited \$370 (\$125) \$945 \$330 (1) \$1,000
\$31 \$61 \$172 <b>STD</b> \$215 N/A \$854 mp L/N BLP4006HN <b>STD</b> <b>N/A</b> <b>STD</b>	\$53 \$170 \$215 <b>7 Years Unlimited</b> \$370 (\$125) \$945 \$330 (1) \$1,000
\$61 \$172 <b>STD</b> \$215 N/A \$854 mp L/N BLP4006HN <b>STD</b> <b>N/A</b> <b>STD</b>	\$170 \$215 <b>7 Years Unlimited</b> \$370 (\$125) \$945 \$330 (1) \$1,000
\$61 \$172 <b>STD</b> \$215 N/A \$854 mp L/N BLP4006HN <b>STD</b> <b>N/A</b> <b>STD</b>	\$170 \$215 <b>7 Years Unlimited</b> \$370 (\$125) \$945 \$330 (1) \$1,000
\$172 STD \$215 N/A \$854 mp L/N BLP4006HN STD N/A STD	\$215 7 Years Unlimited \$370 (\$125) \$945 \$330 (1) \$1,000
\$TD \$215 N/A \$854 mp L/N BLP4006HN STD N/A STD	\$215 7 Years Unlimited \$370 (\$125) \$945 \$330 (1) \$1,000
\$215 N/A \$854 mp L/N BLP4006HN <b>STD</b> <b>N/A</b> <b>STD</b>	\$370 (\$125) \$945 \$330 (1) \$1,000
N/A \$854 mp L/N BLP4006HN <b>STD</b> <b>N/A</b> <b>STD</b>	\$370 (\$125) \$945 \$330 (1) \$1,000
\$854 mp L/N BLP4006HN STD N/A STD	\$945 \$330 (1) \$1,000
mp L/N BLP4006HN STD N/A STD	\$945 \$330 (1) \$1,000
N/A STD	\$330 (1) \$1,000
N/A STD	\$1,000
STD	
	\$4,285
STD	\$1,021
N/A	N/A
STD	STD
N/A	\$1789 (2)
\$110	\$120
STD	STD
STD	STD
\$287	\$395
\$349	\$550
N/A	\$465
\$35	N/C
\$551	\$620
N/A	N/A
N/A	N/A
\$510	N/A N/A
\$152	\$185
t included in MFSAB Base.	φ185
See Appx 1)	\$6,936
STD	\$620
\$269	\$629 \$374
N/A	N/A
IN/A	
STD	STD
\$25	N/C
	\$14
	\$555 (3)
\$81	\$555 (3) <b>N/C</b>
\$81 \$212	\$220
\$81 \$212 <b>N/A</b>	\$475
\$81 \$212 <b>N/A</b> \$282	N/A
\$81 \$212 <b>N/A</b> \$282 \$447	IVA
\$81 \$212 <b>N/A</b> \$282 \$447 <b>N/A</b>	
\$81 \$212 <b>N/A</b> \$282 \$447 <b>N/A</b>	N/A
\$81 \$212 <b>N/A</b> \$282 \$447 <b>N/A</b> <b>N/A</b>	N/A N/A
\$81 \$212 <b>N/A</b> \$282 \$447 <b>N/A</b>	N/A
-	\$212 <b>N/A</b> \$282 \$447

<sup>(1) 280</sup> AMP L/N Brushless

<sup>(2)</sup> option does NOT require air suspension

<sup>(3)</sup> Heater may be limited to 50K BTU

72 Capacity Type D Rear Engine (RE) Complete School Bus With Lift

/2 Capacity Type D Rear Engine (Ri	<u>IC</u>	Blue Bird
Base Bidder	Sunstate International Trucks,	Florida Transportation Systems,
Dase bluder	LLC	Inc.
Body Make	IC	Blue Bird
Standard Transmission	Allison, PTS3000, 6spd	Allison 2500PTS, 5 SP
Standard Engine, HP/LB-FT	Cummins, L9, 260HP, 720LbFt	Cummins B6.7, 220/520
Standard Lift Model	Braun, NL919FIB	Braun NCL-919IB
Base Bus Price:	\$119,647	\$116,271
MFSAB Price:	\$118,712	NO BID
	, -,	
[C1A] Front Tow Hooks	\$31	\$53
[C1B] Rear Tow Hooks	\$61	\$170
[C2] Spare Disc Wheel	\$172	\$215
[C3] Auto Trans Warranty (5 yr unlimited)	STD	7 Years Unlimited
[C4] 75-100 Gallon Fuel Tank*	\$215	\$370
[C5] Low-Profile Radial Tires**	N/A	(\$125)
[C7] Type D Front Air Ride Suspension	\$854	\$945
[C6] 270 Amp L/N 4864 Alternator	325 Amp L/N BLP4006HN STD	\$330 (1)
[C8] Adjustable Pedals	N/A	\$1,000
[C9] 3000-PTS Transmission	STD	\$4,285
[C10] Air Ride Rear Suspension	STD	\$1,021
[C12] Straight Floor	N/A	N/A
[C13] Auto Headlamp System	STD	STD
[C14] Air Disc Brakes	N/A	\$1,789
[B1] Pro Lo Hatch	\$110	\$120
[B3] Vandal Box w/Key	STD	STD
[B4] 76" High Headroom (minimum)	STD	STD
[B5A] Intercom/PA	\$287	\$395
[B5B] PA with Radio	\$349	\$550
[B5C] Stereo Radio (no PA)	N/A	\$465
[B6] Locking Door at Fuel Tank	\$35	N/C
[B7A] CE White Integrated Child Restraint Seat	\$551	\$620
[B7B] IMMI Child Safety Seat	N/A	N/A
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A
[B8] Exterior Body Light Monitor	\$152	\$185
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating	\$276 (Not included in MFSAB	<b>#4.046</b>
capacity) (Included in base MFSAB for BB and TBB)	Base. See Appx 1)	\$4,046
[B12] Full Perf. Ceiling Panel	STD	\$629
[B13] Bus Lockup System	\$269	\$374
[B14] Wire Pupil Crossing Arm	N/A	N/A
[B15] Stainless Steel Mirror System (with non-corrosive brackets &	STD	eth
fasteners)	STD	STD
[B16] Battery Disconnect Switch Label	\$25	N/C
[B17] Red Light Emergency Door	\$81	\$14
[B18] Underseat Rear Heater	\$212	\$555 (3)
[B19] Tailpipe through Bumper	N/A	N/C
[B20] Powder-Coated Windows	\$282	\$220
[B21] Driver's Seat with Integrated Seat Belt	\$447	\$475
[B22] Delete W/C - Add Seat	(\$524)	(\$426)
[B23] Delete Seat - Add W/C	\$524	\$426
[B24] Wheelchair Securement Area Lighting	\$200	\$125 per position
[B25] Track Seating	N/A	\$5,150
[B26] Standard Track-seating Seat	\$320	\$372
[B27] Driver's Seat with Integrated Seat Belt	\$447	\$475

<sup>(1) 280</sup> AMP L/N Brushless

<sup>(2)</sup> option does NOT require air suspension
(3) Heater may be limited to 50K BTU

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

	gine (RE) Complete School Bus <u>IC</u>	Blue Bird
Base Bidder	Sunstate International Trucks, LLC	Florida Transportation Systems,
Dase bluder	Sunstate International Trucks, ELC	Inc.
Body Make	IC	Blue Bird
Standard Transmission	Allison, PTS3000, 6spd	Allison 3000PTS, 6 SP
Standard Engine, HP/LB-FT	Cummins, L9, 260HP, 720LbFt	Cummins B6.7, 250/660
Base Bus Price:	\$117,493	\$118,738
MFSAB Price:	\$116,559	NO BID
	. ,	
[C1A] Front Tow Hooks	\$31	\$53
[C1B] Rear Tow Hooks	\$61	\$170
[C2] Spare Disc Wheel	\$172	\$215
[C3] Auto Trans Warranty (5 yr unlimited)	STD	7 Years Unlimited
[C4] 75-100 Gallon Fuel Tank*	\$215	\$370
[C5] Low-Profile Radial Tires**	N/A	(\$125)
[C7] Type D Front Air Ride Suspension	\$854	\$945
[C6] 270 Amp L/N 4864 Alternator	325 Amp L/N BLP4006HN <b>STD</b>	\$330 (1)
[C8] Adjustable Pedals	N/A	\$1,000
[C9] 3000-PTS Transmission	STD	\$4,285
[C10] Air Ride Rear Suspension	STD	\$1,021
[C12] Straight Floor	N/A	N/A
[C13] Auto Headlamp System	STD	STD
[C14] Air Disc Brakes	N/A	\$1,789
[B1] Pro Lo Hatch	\$110	\$120
[B3] Vandal Box w/Key	STD	STD
[B4] 76" High Headroom (minimum)	STD	STD
[B5A] Intercom/PA	\$287	\$395
[B5B] PA with Radio	\$349	\$550
[B5C] Stereo Radio (no PA)	N/A	\$465
[B6] Locking Door at Fuel Tank	\$35	N/C
[B7A] CE White Integrated Child Restraint Seat	\$551	\$620
[B7B] IMMI Child Safety Seat	N/A	N/A
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A
[B8] Exterior Body Light Monitor	\$152	\$185
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating	\$276 (Not included in MFSAB Base.	
capacity) (Included in base MFSAB for BB and TBB)	See Appx 1)	\$7,514
[B12] Full Perf. Ceiling Panel	STD	\$629
[B13] Bus Lockup System	\$269	\$374
[B14] Wire Pupil Crossing Arm	N/A	N/A
[B15] Stainless Steel Mirror System (with non-corrosive brackets &		
fasteners)	STD	STD
[B16] Battery Disconnect Switch Label	\$25	N/C
[B17] Red Light Emergency Door	\$81	\$14
[B18] Underseat Rear Heater	\$212	\$555 (3)
[B19] Tailpipe through Bumper	N/A	N/C
[B20] Powder-Coated Windows	\$306	\$220
[B21] Driver's Seat with Integrated Seat Belt	\$447	\$475
[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
[B27] Driver's Seat with Integrated Seat Belt	\$447	\$475

<sup>(1) 280</sup> AMP L/N Brushless

<sup>(2)</sup> option does NOT require air suspension

<sup>(3)</sup> Heater may be limited to 50K BTU

78 Capacity Type D Rear Engine (RE) Complete School Bus With Lift

	<u>IC</u>	Blue Bird
Base Bidder	Sunstate International Trucks, LLC	Florida Transportation Systems, Inc.
Body Make	IC	Blue Bird
Standard Transmission	Allison, PTS3000, 6spd	Allison 3000PTS, 6 SP
Standard Engine, HP/LB-FT	Cummins, L9, 260HP, 720LbFt	Cummins B6.7. 250/660
Standard Lift Model	Braun, NL919FIB	Braun NCL-919IB
Base Bus Price:	\$121,497	\$122,925
MFSAB Price:	\$120,563	NO BID
INI SAD FIICE.	\$120,303	NO BID
[C1A] Front Tow Hooks	\$31	\$53
[C1B] Rear Tow Hooks	\$61	\$170
[C2] Spare Disc Wheel	\$172	\$170 \$215
[C3] Auto Trans Warranty (5 yr unlimited)	STD	7 Years Unlimited
[C4] 75-100 Gallon Fuel Tank*	\$215	\$370
[C5] Low-Profile Radial Tires**	N/A	(\$125)
[C7] Type D Front Air Ride Suspension	\$854	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
[C6] 270 Amp L/N 4864 Alternator	325 Amp L/N BLP4006HN <b>STD</b>	\$945 \$330 (1)
		\$1,000
[C8] Adjustable Pedals	N/A	
[C9] 3000-PTS Transmission	STD	\$4,285
[C10] Air Ride Rear Suspension	STD	\$1,021
[C12] Straight Floor	N/A	N/A
[C13] Auto Headlamp System	STD	STD
[C14] Air Disc Brakes	N/A	\$1,789
[B1] Pro Lo Hatch	\$110	\$120
[B3] Vandal Box w/Key	STD	STD
[B4] 76" High Headroom (minimum)	STD	STD
[B5A] Intercom/PA	\$287	\$395
[B5B] PA with Radio	\$349	\$550
[B5C] Stereo Radio (no PA)	N/A	\$465
[B6] Locking Door at Fuel Tank	\$35	N/C
[B7A] CE White Integrated Child Restraint Seat	\$551	\$620
[B7B] IMMI Child Safety Seat	N/A	N/A
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A
[B8] Exterior Body Light Monitor	\$152	\$185
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating	\$276 (Not included in MFSAB	<b>\$4.624</b>
capacity) (Included in base MFSAB for BB and TBB)	Base. See Appx 1)	\$4,624
[B12] Full Perf. Ceiling Panel	STD	\$629
[B13] Bus Lockup System	\$269	\$374
[B14] Wire Pupil Crossing Arm	N/A	N/A
[B15] Stainless Steel Mirror System (with non-corrosive brackets &	STD	STD
fasteners)	310	310
[B16] Battery Disconnect Switch Label	\$25	N/C
[B17] Red Light Emergency Door	\$81	\$14
[B18] Underseat Rear Heater	\$212	\$555 (3)
[B19] Tailpipe through Bumper	N/A	N/C
[B20] Powder-Coated Windows	\$306	\$220
[B21] Driver's Seat with Integrated Seat Belt	\$447	\$475
[B22] Delete W/C - Add Seat	(\$524)	(\$426)
[B23] Delete Seat - Add W/C	\$524	\$426
[B24] Wheelchair Securement Area Lighting	\$200	\$125 per position
[B25] Track Seating	N/A	\$5,275
[B26] Standard Track-seating Seat	\$320	\$372
[B27] Driver's Seat with Integrated Seat Belt	\$447	\$475

<sup>(1) 280</sup> AMP L/N Brushless

<sup>(2)</sup> option does NOT require air suspension
(3) Heater may be limited to 50K BTU

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

	<u>IC</u>	Blue Bird	<u>Thomas</u>
Base Bidder	Sunstate International Trucks,	Florida Transportation	Matthews Bus Alliance, Inc.
base bludel	LLC	Systems, Inc.	·
Body Make and Model	IC	Blue Bird	Thomas 141YS
Chassis Make and Model			Thomas CHSY 141YS
Standard Transmission	Allison, PTS3000, 6spd	Allison 3000PTS, 6 SP	Allison 3000 PTS
Standard Engine, HP/LB-FT	Cummins, L9, 260HP, 720LbFt	Cummins B6.7, 250/660	Cummins ISB 250/660
Base Bus Price:	\$119,881	\$119,323	\$110,628
MFSAB Price:	\$118,947	\$117,773	\$125,628
[C1A] Front Tow Hooks	\$31	\$53	\$48
[C1B] Rear Tow Hooks	\$61	\$170	\$158
[C2] Spare Disc Wheel	\$172	\$215	\$162
[C3] Auto Trans Warranty (5 yr unlimited)	STD	7 Years Unlimited	STD
[C4] 75-100 Gallon Fuel Tank*	\$215	\$370	\$273
[C5] Low-Profile Radial Tires**	N/A	(\$125)	N/A
[C7] Type D Front Air Ride Suspension	\$854	\$945	\$1,300
[C6] 270 Amp L/N 4864 Alternator	325 Amp L/N BLP4006HN STD	\$330 (1)	\$1,024
[C8] Adjustable Pedals	N/A	\$1,000	\$452
[C9] 3000-PTS Transmission	STD	\$4,285	STD
[C10] Air Ride Rear Suspension	STD	\$1,021	\$1,800
[C12] Straight Floor	N/A	N/A	N/A
[C13] Auto Headlamp System	STD	STD	STD
[C14] Air Disc Brakes	N/A	\$1,789	N/A
[B1] Pro Lo Hatch	\$110	\$120	STD
[B3] Vandal Box w/Key	STD	STD	\$15
[B4] 76" High Headroom (minimum)	STD	STD	STD
[B5A] Intercom/PA	\$287	\$395	\$440
[B5B] PA with Radio	\$349	\$550	\$610
[B5C] Stereo Radio (no PA)	N/A	\$465	\$530
[B6] Locking Door at Fuel Tank	\$35	N/C	\$35
[B7A] CE White Integrated Child Restraint Seat	\$551	\$620	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A	\$474
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$382
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A	N/A
[B8] Exterior Body Light Monitor	\$152	\$185	\$350
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no		¥	7533
reduction in seating capacity) (Included in base MFSAB for BB and TBB)	\$276 (Not included in MFSAB Base. See Appx 1)	\$7,532	\$10,613
[B12] Full Perf. Ceiling Panel	STD	\$629	\$483
[B13] Bus Lockup System	\$269	\$374	\$182
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System (with non-corrosive	STD	STD	STD
brackets & fasteners) [B16] Battery Disconnect Switch Label	\$25		
	\$25 \$81	N/C \$1.4	\$10 \$15
[B17] Red Light Emergency Door [B18] Underseat Rear Heater	\$212	\$14 \$555 (3)	\$15 \$532
[B19] Tailpipe through Bumper		` '	
[B20] Powder-Coated Windows	<b>N/A</b> \$331	N/C \$220	N/A STD
	\$447	\$220 \$475	\$465
[B21] Driver's Seat with Integrated Seat Belt [B22] Delete W/C - Add Seat	\$447 <b>N/A</b>	\$475 <b>N/A</b>	\$465 <b>N/A</b>
[B23] Delete W/C - Add Seat [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
[B27] Driver's Seat with Integrated Seat Belt	\$447	\$475	\$465

<sup>(1) 280</sup> AMP L/N Brushless

<sup>(2)</sup> option does NOT require air suspension

<sup>(3)</sup> Heater may be limited to 50K BTU

84 Capacity Type D Rear Engine (RE) Complete School Bus With Lift

	<u>IC</u>	Blue Bird	<u>Thomas</u>
Base Bidder	Sunstate International Trucks,	Florida Transportation	Matthews Bus Alliance, Inc.
	LLC	Systems, Inc.	·
Body Make and Model	IC	Blue Bird	Thomas 141YS
Chassis Make and Model			Thomas CHSY 141YS
Standard Transmission	Allison, PTS3000, 6spd	Allison 3000PTS, 6 SP	Allison 3000 PTS
Standard Engine, HP/LB-FT	Cummins, L9, 260HP, 720LbFt	Cummins B6.7, 250/660	Cummins ISB 250/660
Standard Lift Model	Braun, NL919FIB	Braun NCL-919IB	Braun NCL-919IB
Base Bus Price:	<i>\$124,103</i>	<b>\$123,150</b>	\$113,892
MFSAB Price:	\$123,169	NO BID	\$128,892
[C1A] Front Tow Hooks	\$31	\$53	\$48
[C1B] Rear Tow Hooks	\$61	\$170	\$158
[C2] Spare Disc Wheel	\$172	\$215	\$162
[C3] Auto Trans Warranty (5 yr unlimited)	STD	7 Years Unlimited	STD
[C4] 75-100 Gallon Fuel Tank*	\$215	\$370	\$273
[C5] Low-Profile Radial Tires**	N/A	(\$125)	N/A
[C7] Type D Front Air Ride Suspension	\$854	\$945	\$1,300
[C6] 270 Amp L/N 4864 Alternator	325 Amp L/N BLP4006HN <b>STD</b>	\$330 (1)	\$1,024
[C8] Adjustable Pedals	N/A	\$1,000	\$452
[C9] 3000-PTS Transmission	STD	\$4,285	STD
[C10] Air Ride Rear Suspension	STD	\$1,021	\$1,800
[C12] Straight Floor	N/A	N/A	N/A
[C13] Auto Headlamp System	STD	STD	STD
[C14] Air Disc Brakes	N/A	\$1789 (2)	N/A
[B1] Pro Lo Hatch	\$110	\$120	STD
[B3] Vandal Box w/Key	STD	STD	\$15
[B4] 76" High Headroom (minimum)	STD	STD	STD
[B5A] Intercom/PA	\$287	\$395	\$440
[B5B] PA with Radio	\$349	\$550	\$610
[B5C] Stereo Radio (no PA)	N/A	\$465	\$530
[B6] Locking Door at Fuel Tank	\$35	N/C	\$35
[B7A] CE White Integrated Child Restraint Seat	\$551	\$620	N/A
[B7B] IMMI Child Safety Seat	N/A	N/A	\$474
[B7C] Syntech Integrated Child Restraint Seat	N/A	N/A	\$382
[B7D] BTI Integrated Child Restraint Seat	\$510	N/A	N/A
[B8] Exterior Body Light Monitor	\$152	\$185	\$350
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no		Ψ103	ΨΟΟΟ
reduction in seating capacity) (Included in base MFSAB	\$276 (Not included in MFSAB	\$4,624	\$10,613
for BB and TBB)	Base. See Appx 1)	Ψ+,02+	Ψ10,013
[B12] Full Perf. Ceiling Panel	STD	\$629	\$483
[B13] Bus Lockup System	\$269	\$374	\$182
[B14] Wire Pupil Crossing Arm	N/A	N/A	N/A
[B15] Stainless Steel Mirror System (with non-corrosive			
brackets & fasteners)	STD	STD	STD
[B16] Battery Disconnect Switch Label	\$25	N/C	\$10
[B17] Red Light Emergency Door	\$81	\$14	\$15
[B18] Underseat Rear Heater	\$212	\$555 (3)	\$532
[B19] Tailpipe through Bumper	N/A	N/C	N/A
[B20] Powder-Coated Windows	\$331	\$220	STD
[B21] Driver's Seat with Integrated Seat Belt	\$447	\$475	\$465
[B22] Delete W/C - Add Seat	(\$524)	(\$426)	(\$534)
[B23] Delete Seat - Add W/C	\$524	\$426	\$534
[B24] Wheelchair Securement Area Lighting	\$200	\$125 per position	N/A
[B25] Track Seating	N/A	\$5,275	N/A
[B26] Standard Track-seating Seat	\$320	\$372	N/A
[B27] Driver's Seat with Integrated Seat Belt	\$447	\$475	\$465
(1) 280 AMP L/N Brushless	Ψττι	ΨΤΙΟ	Ψ+00

<sup>(1) 280</sup> AMP L/N Brushless

<sup>(2)</sup> option does NOT require air suspension
(3) Heater may be limited to 50K BTU

### **DELIVERY REGIONS**

REGION 1	COUNTY SEAT
Вау	Panama City
Calhoun	Blountstown
Escambia	Pensacola
Franklin	Apalachicola
Gulf	Port St. Joe
Holmes	Bonifay
Jackson	Marianna
Liberty	Bristol
Okaloosa	Crestview
Santa Rosa	Milton
Walton	Defuniak Springs
Washington	Chipley
REGION 2	COUNTY SEAT
Alachua	Gainesville
Baker	Macclenny
Bradford	Starke
Clay	Green Cove Springs
Columbia	Lake City
Dixie	Cross City
Duval	Jacksonville
Gadsden	Quincy
Gilchrist	Trenton
Hamilton	Jasper
Jefferson	Monticello
Lafayette	Mayo
Leon	Tallahassee
Levy	Bronson
Madison	Madison
Nassau	Fernandina Beach
Suwannee	Live Oak
Taylor	Perry
Union	Lake Butler
Wakulla	Crawfordville

REGION 3	COUNTY SEAT			
Citrus	Inverness			
Flagler	Bunnell			
Hernando	Brooksville			
Hillsborough	Tampa			
Lake	Tavares			
Marion	Ocala			
Orange	Orlando			
Pasco	New Port Richey			
Pinellas	Clearwater			
Putnam	Palatka			
St. Johns	St. Augustine			
Seminole	Sanford			
Sumter	Bushnell			
Volusia	DeLand			
REGION 4	<u>COUNTY SEAT</u>			
Brevard	Cocoa			
Charlotte	Punta Gorda			
DeSoto	Arcadia			
Glades	Moore Haven			
Hardee	Wauchula			
Hendry	LaBelle			
Highlands	Sebring			
Indian River	Vero Beach			
Lee	Fort Myers			
Manatee	Bradenton			
Martin	Stuart			
Okeechobee	Okeechobee			
Osceola	Kissimmee			
Polk	Bartow			
St. Lucie	Fort Pierce			
Sarasota	Sarasota			
REGION 5	<u>COUNTY SEAT</u>			
Broward	Ft. Lauderdale			
Collier	Naples			
Miami-Dade	Miami			
Monroe	Key West			
Palm Beach	W. Palm Beach			

### FLORIDA BUS DELIVERY PRICE INFORMATION

#### BY BUS BIDDER/MANUFACTURER

Florida Transportation System Blue Bird	ıs
TYPE A	
REGION 1	\$2,850
REGION 2	\$2,400
REGION 3	\$2,300
REGION 4	\$2,350
REGION 5	\$2,563
TYPE C AND D REGION 1 REGION 2 REGION 3 REGION 4 REGION 5	\$1,150 \$1,000 \$900 \$900 \$1,040
For CNG, please add \$750 For Electric C/D, Please add \$2,800 For Electric Type, Please add \$1,100 No Upcharge for MFSAB	

Sun State International Tr	ucks
TYPE C AND D	
REGION 1	\$1,180
REGION 2	\$865
REGION 3 REGION 4	\$900
REGION 5	\$1,025 \$1,200
TESISIV S	Ψ1,200
For Propane, please add \$500	
No Upcharge for MFSAB	
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	0 0 0
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Matthews Bus Alliance Thomas						
TYPE A, C, AND D	<u>)</u>					
REGION 1	\$1,297					
REGION 2	\$1,050					
REGION 3	\$993					
REGION 4	\$1,192					
REGION 5	\$1,282					
For CNG, please add \$ For Electric, please add No upcharge for MFSA	d \$1,500					

#### **BLUE BIRD SEATING CAPACITY FOR WHEELCHAIR LIFT BUSES**

	WITH FRONT-MOUNTED LIFT				WITH REAR-MOUNTED LIFT		
Capacity	Туре	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)
18	Α	N/A	N/A	N/A	N/A	N/A	N/A
29	А	N/A	N/A	N/A	N/A	N/A	N/A
29	С	N/A	N/A	N/A	N/A	N/A	N/A
47	С	3	14	3	3	14	3
65	С	3	26	8	3	42	9
71	С	3	30	9	3	45	9
77	С	3	32	9	3	54	9
71 FE	D	3	26	8	3	45	8
77 FE	D	3	34	8	3	51	9
83 FE	D	3	38	9	3	57	9
89 FE	D	N/A	N/A	N/A	N/A	N/A	N/A
72 RE	D	3	42	5	3	N/A	N/A
78 RE	D	3	48	5	3	N/A	N/A
84 RE	D	3	48	5	3	N/A	N/A

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

	WITH FRONT-MOUNTED LIFT					WITH REAR-MOUNTED LIFT			
Capacity	Туре	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)		
18	Α	N/A	N/A	N/A	N/A	N/A	N/A		
29	Α	N/A	N/A	N/A	N/A	N/A	N/A		
29	С	3	10	5	3	12	7		
47	С	3	12	7	3	24	7		
65	С	3	26	11	3	42	11		
71	С	3	26	11	3	45	11		
77	С	3	30	12	3	54	12		
71 FE	D	3	30	8	3	45	9		
77 FE	D	N/A	N/A	N/A	N/A	N/A	N/A		
83 FE	D	N/A	N/A	N/A	N/A	N/A	N/A		
89 FE	D	N/A	N/A	N/A	N/A	N/A	N/A		
72 RE	D	N/A	N/A	N/A	N/A	N/A	N/A		
78 RE	D	N/A	N/A	N/A	N/A	N/A	N/A		
84 RE	D	N/A	N/A	N/A	N/A	N/A	N/A		

#### THOMAS SEATING CAPACITY FOR WHEELCHAIR LIFT BUSES

	WITH FRONT-MOUNTED LIFT				WITH REAR-MOUNTED LIFT		
Capacity	Туре	Standard Wheelchair Spaces	Maximum # Passengers in Regular Seats (with 3	Maximum # Wheelchair Spaces Available (reduces regular	Standard Wheelchair Spaces	Maximum # Passengers in Regular Seats (with 3	Maximum # Wheelchair Spaces Available (reduces regular
			wheelchairs)	seating)		wheelchairs)	seating)
18	Α	N/A	N/A	N/A	N/A	N/A	N/A
27	Α	N/A	N/A	N/A	1	15	3
29	Α	N/A	N/A	N/A	1	17	3
29	С	3	8	3	3	9	3
47	С	3	16	5	3	16	5
65	С	3	32	9	3	32	9
71	С	3	34	9	3	34	9
77	С	3	51	9	3	51	9
71 FE	D	N/A	N/A	N/A	N/A	N/A	N/A
77 FE	D	N/A	N/A	N/A	N/A	N/A	N/A
83 FE	D	N/A	N/A	N/A	N/A	N/A	N/A
89 FE	D	N/A	N/A	N/A	N/A	N/A	N/A
72 RE	D	N/A	N/A	N/A	N/A	N/A	N/A
78 RE	D	N/A	N/A	N/A	N/A	N/A	N/A
84 RE	D	3	54	5	N/A	N/A	N/A

#### THOMAS SEATING CAPACITY FOR WHEELCHAIR LIFT BUSES WITH STRAIGHT FLOOR OPTION

		WITH FROM	NT-MOUNTED LIFT		WI	TH REAR-MOUNTE	D LIFT
Capacity	Туре	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)
18	Α	N/A	N/A	N/A	N/A	N/A	N/A
27	Α	N/A	N/A	N/A	1	6	3
29	Α	N/A	N/A	N/A	1	6	3
29	С	3	9	3	3	9	3
47	С	3	21	5	3	21	5
65	С	3	39	9	3	39	9
71	С	3	42	10	3	42	10
77	С	3	51	12	3	51	12
71 FE	D	N/A	N/A	N/A	N/A	N/A	N/A
77 FE	D	N/A	N/A	N/A	N/A	N/A	N/A
83 FE	D	N/A	N/A	N/A	N/A	N/A	N/A
89 FE	D	N/A	N/A	N/A	N/A	N/A	N/A
72 RE	D	N/A	N/A	N/A	N/A	N/A	N/A
78 RE	D	N/A	N/A	N/A	N/A	N/A	N/A
84 RE	D	N/A	N/A	N/A	N/A	N/A	N/A

#### IC SEATING CAPACITY FOR WHEELCHAIR LIFT BUSES

	WITH FRONT-MOUNTED LIFT					WITH REAR-MOUNTED LIFT			
Capacity	Туре	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 Light	С	3	4	3	3	4	3		
29	С	3	4	3	3	4	3		
47	С	3	16	5	3	22	5		
65	С	3	28	6	3	34	6		
71	С	3	30	8	3	38	7		
77	С	3	32	8	3	42	8		
72 RE	D	3	39	4	N/A	N/A	N/A		
78 RE	D	3	45	5	N/A	N/A	N/A		
84 RE	D	3	54	6	N/A	N/A	N/A		

#### IC SEATING CAPACITY FOR WHEELCHAIR LIFT BUSES WITH STRAIGHT FLOOR OPTION

		WITH FROM	NT-MOUNTED LIFT		WITH REAR-MOUNTED LIFT			
Capacity	Туре	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 Light	С	3	6	5	3	12	5	
29	С	3	6	5	3	12	5	
47	С	3	16	7	3	27	7	
65	С	3	28	10	3	39	9	
71	С	3	30	10	3	45	10	
77	С	3	11	32	3	51	10	

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

		Standard Wheelchair Lift	
Bus Type	Lift Make	Lift Model	
Туре С	Braun	NCL919FIB, 800 LB	
Type D	Braun	NCL919FIB, 800 LB	
		Optional Wheelchair Lift #1	
Bus Type	Lift Make	Lift Model	Additional Price
Туре С	Braun	NCL1000FIB	\$305
Type D	Braun	NCL1000FIB	\$305
		Optional Wheelchair Lift #2	
Bus Type	Lift Make	Lift Model	Additional Price
Type C	Ricon	RIS5510 1000 LB	\$755
Type D	Ricon	RIS5510 1000 LB	\$755
		Optional Wheelchair Lift #3	
Bus Type	Lift Make	Lift Model	Additional Price
Type C	Braun	RIK5510 1000 LB	\$920
Type D	Braun	RIK5510 1000 LB	\$920
/	Standard Wheeld	chair Tiedown/Occupant Restraint System (WTORS)	
Bus Type	WTORS Make	WTORS Model	
Type C	Q'Straint	Q8106-L2	
Type D	Q'Straint	Q8106-L2	
//	<b>Optional Wheelch</b>	air Tiedown/Occupant Restraint System (WTORS) #1	
Bus Type	WTORS Make	WTORS Model	Additional Price
Туре С	Sure-Lok	FF612S-4C7 (Qty 3)	\$60
Type D	Sure-Lok	FF612S-4C7 (Qty 3)	\$60
	<b>Optional Wheelch</b>	air Tiedown/Occupant Restraint System (WTORS) #2	
Bus Type	WTORS Make	WTORS Model	Additional Price
Туре С	AMF Bruns	Silver Series, J-Hook, 3Pt Retractable Height Adj, Pouch, L-track (Qty 3)	\$180
Type D	AMF Bruns	Silver Series, J-Hook, 3Pt Retractable Height Adj, Pouch, L-track (Qty 3)	\$180
	Optional Wheelch	air Tiedown/Occupant Restraint System (WTORS) #3	
Bus Type	WTORS Make	WTORS Model	Additional Price
Туре С	AMF Bruns	Silver Series, J-Hook, 3Pt Retractable Height Adj, Pouch, L-track	\$460 each extra
Type D	AMF Bruns	Silver Series, J-Hook, 3Pt Retractable Height Adj, Pouch, L-track	\$460 each extra
	•		

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

#### **Standard Wheelchair Lift**

Bus Type	Lift Make	Lift Model
Type A	Braun	Braun NCL919IB
Type C	Braun	Braun NCL919IB
Type D (RE)	Braun	Braun NCL919IB

#### Optional Wheelchair Lift #1

Bus Type	Lift Make	Lift Model	Additional Price
Type A	BRAUN 1000 LBS LIFT	NCL954FIB3454-2	\$700
Type C	BRAUN 1000 LBS LIFT	NCL954FIB3454-2	\$700
Type D (RE)	BRAUN 1000 LBS LIFT	NCL954FIB3454-2	\$700

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

Bus Type	WTORS Make	WTORS Model	
Type A	SURE-LOK	FF612S-4C-9 R	ETRACTABLE SERIES L
Type C	SURE-LOK	FF612S-4C-9 RETRACTABLE SERIES L	
Type D (RE)	SURE-LOK	FF612S-4C-9 R	ETRACTABLE SERIES L

#### Optional Wheelchair Tiedown/Occupant Restraint System (WTORS)

Bus Type	WTORS Make	WTORS Model	Additional Price
Type A	Q-STRAINT	8300A1-SC	STD in Stars package #2 ONLY
Type C	Q-STRAINT	8300A1-SC	STD in Stars package #2 ONLY
Type D (RE)	Q-STRAINT	8300A1-SC	STD in Stars package #2 ONLY

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

#### **Standard Wheelchair Lift**

Bus Type	Lift Make	Lift Model
Type C	Braun	NL919FIB
Type D (RE)	Braun	NL919FIB

#### Optional Wheelchair Lift #1

Bus Type	Lift Make	Lift Model	Additional Price
Type C	Braun	NCL1000FIB3451, 1000#, 34" Wide	\$144
Type D (RE)	Braun	NCL1000FIB3451, 1000#, 34" Wide	\$144

### Optional Wheelchair Lift #2 \*See Appendix I, Ricon Lift

Bus Type	Lift Make	Lift Model	Additional Price
Type C	Ricon	S-5510-403, 800#, 34" Wide *See note in Appx I	-\$711
Type D (RE)	Ricon	S-5510-403, 800#, 34" Wide *See note in Appx I	-\$711

#### Optional Wheelchair Lift #3 \*See Appendix I, Ricon Lift

Bus Type	Lift Make	WTORS Model	Additional Price
Type C	Ricon	Titanium S-5510-FF-403, 1000#, 34" Wide *See note in Appx I	-\$437
Type D (RE)	Ricon	Titanium S-5510-FF-403, 1000#, 34" Wide *See note in Appx I	-\$437

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

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

#### Optional Wheelchair Tiedown/Occupant Restraint System (WTORS) #1

Bus Type	WTORS Make	WTORS Model	Additional Price
Type C	Sure-Lok	FF612S-4C-7	N/C
Type D (RE)	Sure-Lok	FF612S-4C-7	N/C

## BLUE BIRD TYPE A OPTIONAL AIR CONDITIONING

AC NAME	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
AC-1	MCC, EV A/C Ecotuned for Electric Model Only - 65K BTU total	Factory Installed	N/A	N/A	N/A
AC-2	Valeo, 40K Rear Bulkhead, skirt condenser, dash air - 55K BTU total	Factory Installed	\$5,100	\$5,100	18 & 29
AC-3	Valeo, 53K Rear Bulkhead, 2-fan skirt cond, TM16, dash air - 68K BTU total	Factory Installed	\$6,350	\$6,350	18 & 29
AC-4	Valeo, 53K Rear Bulkhead, 2-fan roof cond, TM16, dash air - 68K BTU total	Factory Installed	\$6,850	\$6,850	18 & 29
AC-5	Valeo, 67k Rear Bulkhead, 2-fan skirtcond, TM16, dash air - 82K BTU total	factory Installed	\$7,050	\$7,050	18 & 29

NO ADDITIONAL AC OPTIONS FOR TYPE A

## BLUE BIRD TYPE C OPTIONAL AIR CONDITIONING

AC NAME	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
AC-Electric1	Valeo/Spheros REVO E Global, Ducted, Roof Mounted	Electric option only	\$36,250	\$36,250	65-77
AC-Blue Bird ComfortAire-1	BB, ComfortAire, 133,700 BTU, 126, includes 280 AMP L/N Alternator	Factory Installed	\$8,900	\$8,900	47-77
AC-Bergstrom1	(2)TM-21 / Dash, Front & Rear BH evaps, skirt cond; 120K BTU, 98AMPS	RBH2FBH2SC3SC3-2121	\$7,651	\$7,511	29
AC-Bergstrom2	(2)TM-21 / Dash, Front & Rear BH evaps, skirt cond; 130K BTU, 98AMPS	RBH2FBH2SC3SC3-2121D	\$8,711	\$8,751	47-77
AC-Bergstrom2-Ford	(2) QP-21 / Dash, Front & Rear BH evaps, skirt cond; 130K BTU, 98AMPS	Ford only. Inc. 280 AMP L/N	\$8,900	\$8,900	47-77
AC-Trans/ArcticMCC1	(2)QP-21 / Dash, Front & Rear BH evaps, skirt cond; 124 BTU, 126 AMPS	AC-12iw1iw133d	\$9,870	\$9,730	29-47 & 65L
AC-Trans/ArcticMCC1	(2)QP-21 / Dash, Front & Rear BH evaps, skirt cond; 124 BTU, 126 AMPS	AC-12iw1iw133d	\$8,930	-	65 Non-Lift
AC-Trans/ArcticMCC1-Ford	(2)TM-21 / Dash, Front & Rear BH evaps, skirt cond; 124 BTU, 126 AMPS	Ford only. Inc. 280 AMP L/N	\$10,369	\$10,369	47-65
AC-Trans/ArcticMCC2	(2)TM-21 / Dash, Side, Front & Rear BH evaps, skirt cond; 124 BTU, 140 AMPS	AC-12iw17iw133d	\$11,065	\$10,925	71-77
AC-Trans/ArcticMCC2-Ford	(2)QP-21 / Dash, Side, Front & Rear BH evaps, skirt cond; 124 BTU, 140 AMPS	Ford only. Inc. 280 AMP L/N	\$11,564	\$11,564	71-77
AC-Trans/ArcticMCC3	(2)TM-21 /Dash, Front & Rear BH evaps, roof cond, 124K BTU, 126 AMPS	AC-12iw1iw1cr4cr4d	\$11,340	\$11,340	29-65
AC-Trans/ArcticMCC3-Ford	(2)QP-21 /Dash, Front & Rear BH evaps, roof cond, 124K BTU, 126 AMPS	Ford only. Inc. 280 AMP L/N	\$11,839	\$11,839	47-65
AC-Trans/ArcticMCC4	(2)TM-21 /Dash, Side, Front & Rear BH evaps, roof cond, 124K BTU, 140 AMPS	AC-12iw1iw1cr4cr4d	\$12,520	\$12,520	71-77
AC-Trans/ArcticMCC4-Ford	(2)TM-21 /Dash, Front & Rear BH evaps, roof cond, 124K BTU, 140 AMPS	Ford only. Inc. 280 AMP L/N	\$13,019	\$13,019	71-77
AC-Trans/ArcticMCC5	(2)QP25 / Dash, T340 Evap, roof mount integrated, 28kW, 136 AMPS	DC-T340D-25	\$12,520	\$12,520	71-77
AC-Trans/ArcticMCC5-Ford	(2)QP21 / Dash, T340 Evap, roof mount integrated, 28kW, 136 AMPS	Ford only. Inc. 280 AMP L/N	\$12,520	\$12,520	71-77
AC-Trans/Arctic-Elec	Integrated Electric System for BB Electric Only (available 12/20)	Electric option only	\$21,250	\$21,250	65-77
AC-LukeMCC1	(2)QP16 / Dash and Rear BH Evap, skirt cond, 85K BTU, 80 AMPS	AC-931W112	\$9,678	\$9,678	29
AC-LukeMCC2	(2)QP21 / Front and Rear BH Evaps, skirt cond, 100K BTU, 95 AMPS	AC-10W1W122	\$9,845	\$9,845	47

# BLUE BIRD TYPE C (2) OPTIONAL AIR CONDITIONING

AC NAME	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
AC-LukeMCC2-Ford	(2)QP21 / Front and Rear BH Evaps, skirt cond, 100K BTU, 95 AMPS	Ford only. Inc. 280 AMP L/N	\$10,377	\$10,377	47
AC-LukeMCC3	(2)QP21 / Dash, Front & Rear BH Evaps, skirt cond, 135 BTU, 120 AMPS	AC-1331W1W133	\$11,984	\$11,984	65-77
AC-LukeMCC3-Ford	(2)QP21 / Dash, Front & Rear BH Evaps, skirt cond, 135 BTU, 120 AMPS	Ford only. Inc. 280 AMP L/N	\$11,531	\$11,531	65-77
AC-LukeMCC4	(1)QP-43 (1)-QP16 / Dash, F&R BH Evaps, skirt cond, 153K BTU, 128 AMPS	AC-1531W1W1133	\$13,741	\$13,741	65-77
AC-Vanner	Vanner power module, battery module, 48v generator and harnesses	Electric Add On (Addl to base system)	\$20,500	\$20,500	47-77
AC-Trans/Air1	(1)QP16 / Dash and Rear BH evap, skirt cond, 75K BTU, 74 AMPS	55-3L-Dash-Tie	\$7,509	\$7,509	29
AC-Trans/Air2	(2)QP21 / Dash, Front and Rear BH Evaps, skirt cond, 120K BTU, 128 AMPS	55-55-3L-3L-Dash Tie	\$9,619	\$9,619	47
AC-Trans/Air3	(2)QP25 / Dash, Side, Front and Rear evaps, 150K BTU, 138 AMPS	55-55-93-3L-3L-Dash Tie	\$12,334	\$12,194	65-77

# BLUE BIRD TYPE C ADDITIONAL AIR CONDITIONING OPTIONS

MANUFACTURER	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
Bergstrom	Midship Ceiling mount evap addition	Bergstrom	\$1,013	\$1,013	29-77
Bergstrom	Roof mount condenser upgrade in lieu of skirt	Bergstrom	\$991	\$991	29-47
Bergstrom	Roof mount condenser upgrade in lieu of skirt	Bergstrom	\$1,275	\$1,275	65-77
Bergstrom	TM-43 compressor upgrade	Valeo	\$1,758	\$1,758	29-77
Bergstrom	TM-55 compressor upgrade	Valeo	\$1,858	\$1,858	29-77
Bergstrom	Battery Charging Solar Panel, installed	50 watt	\$625	\$625	29-77
Bergstrom	Battery Charging Solar Panel, installed	80 watt	\$825	\$825	29-77
Bergstrom	Eaton Aero-Quip Hose and Fittings in lieu of Standard	All Models	\$315	\$315	29-77
Trans/Arctic	TM55 in lieu of TM21 on Type C	N/A on Ford engines	\$1,900	\$1,900	47-77
Trans/Arctic	Add Mid Ship Evap EM-7	All Models	\$1,195	\$1,195	47-65
Trans/Arctic	Add Mid Ship Evap EM-7	All Models	STD	STD	71-77
Trans/Arctic	3 Compressor with dash dedicated TM16, single fan condenser, 5 YR Warranty	Trans/Arctic Systems 1-4, Cummins	\$2,300	\$2,300	29-77
Trans/Arctic	Stand Alone Dash A/C cool only, TM16, single fan condenser, 5 YR Warranty	DASH AIR ONLY	\$3,400	\$3,400	29-77
Trans/Arctic	Aero-Quip Type "E" flex click hose STD on Trans/Arctic Systems 1,2,3,4	AC-Trans/Arctic Systems 1,2,3,4	STD	STD	47-77
LukeMCC	Roof mount condenser upgrade in lieu of skirt	MCC	\$1,337	\$1,337	29
LukeMCC	Roof mount condenser upgrade in lieu of skirt	MCC	\$2,947	\$2,947	47
LukeMCC	Roof mount condenser upgrade in lieu of skirt	MCC	\$3,165	\$3,165	65-77
LukeMCC	Midship Ceiling mount evap addition	MCC	\$2,140	\$2,140	29-77
LukeMCC	TM-43 compressor upgrade in lieu of (2) QP-21	MCC	\$1,200	\$1,200	65-77
LukeMCC	TM-55 compressor upgrade in lieu of (2) QP-21	MCC	\$1,927	\$1,927	65-77
Trans/Air	TM-43 compressor upgrade	Trans/Air	\$1,248	\$1,248	29-77

## BLUE BIRD TYPE D OPTIONAL AIR CONDITIONING

	FRONT ENGINE AC								
AC NAME	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S				
AC-Blue Bird ComfortAire-2	BB, ComfortAire, 130,000 BTU, 126, includes 280 AMP L/N Alternator	Dash, Front & Rear Bulkhead, (2) QP21	\$9,000	\$9,000	71-83				
AC-Bergstrom1	(2) TM-21 / Front & Rear BH evaps, skirt cond; 136K BTU, 111AMPS	RBH2FBH2SM1SC3SC3-2121	\$9,573	\$9,433	71				
AC-Bergstrom2	(2) TM-21 / Front & Rear BH evaps, skirt cond; 140K BTU, 126AMPS	RBH2FBH2SM1SM1SC3SC3-2121	\$10,634	\$10,494	77-83				
AC-Trans/Arctic1	(2)TM-21 / Dash, Side, Front & Rear BH evaps, skirt cond; 124 BTU, 140 AMPS	AC-12iw17iw133d	\$11,065	\$11,065	71-83				
AC-Trans/Arctic2	(2)TM-21 / Dash, Side, Front & Rear BH evaps, roof cond; 124 BTU, 140 AMPS	AC-12iw17iw1cr4cr4d	\$12,520	\$12,520	71-83				
AC-LukeMCC1	(2)QP-21 / Dash, Front & Rear BH evaps, skirt cond; 135 BTU, 120 AMPS	AC-1332W1W133	\$12,755	\$12,755	71-83				

	REAR ENGINE AC								
AC NAME	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S				
AC-Electric1	Valeo/Spheros REVO E Global, Ducted, Roof Mounted	Electric option only	\$36,250	\$36,250	72-84				
AC-Bergstrom1	(2) TM-21 / Side, Front & Rear BH evaps, skirt cond; 140K BTU, 126AMPS	RBH2FBH2SM1SC3SC3-2121	\$9,173	\$9,173	72				
AC-Bergstrom1	(2) TM-21 / Side, Front & Rear BH evaps, skirt cond; 140K BTU, 126AMPS	RBH2FBH2SM1SC3SC3-2121	\$10,234	\$10,234	78-84				
AC-Trans/Arctic1	(2)TM-21 / Dash, Side, Front & Rear BH evaps, skirt cond; 124 BTU, 140 AMPS	AC-12iw17iw133d	\$11,065	\$11,065	72-84				
AC-Trans/Arctic2	(2)TM-21 / Dash, Side, Front & Rear BH evaps, roof cond; 124 BTU, 140 AMPS	AC-12iw17iw1cr4cr4d	\$12,520	\$12,520	72-84				
AC-Trans/Arctic3	(1) 05G, 32KW BTU, Integrated 24 Volt, Rooftop system	DC-353-28D	\$23,285	\$23,285	72-84				
AC-Trans/Arctic4	(1)QP55, Integrated Rooftop system	DC-353D-55	\$19,012	\$19,012	72-84				
AC-Trans/Arctic5	(2)QP25, 28KW, 136 AMPS Integrated Rooftop system	DC-T340D-25	\$15,975	\$15,975	72-84				
AC-LukeMCC1	(2)QP-21 / Dash, Front & Rear evaps, skirt cond; 135 BTU, 120 AMPS	AC-1332W1133	\$13,070	\$13,070	72				
AC-LukeMCC2	(2)QP-25 / Dash, Front & Rear evaps, skirt cond; 140 BTU, 130 AMPS	AC-1432W13314	\$13,747	\$13,607	78-84				
AC-Trans/Air1	(1)TM-65, 150K BTU, 125 AMPS	77-55-SC3-SC3-Dash Tie	\$14,001	\$13,861	72				
AC-Trans/Air1	(1)TM-65, 150K BTU, 125 AMPS	77-55-SC3-SC3-Dash Tie	\$13,885	\$13,745	78				
AC-Trans/Air1	(1)TM-65, 150K BTU, 125 AMPS	77-55-SC3-SC3-Dash Tie	\$13,789	\$13,649	84				

# BLUE BIRD TYPE D ADDITIONAL AIR CONDITIONING OPTIONS

	FRONT ENGINE AC								
MANUFACTURER	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S				
Bergstrom	Battery Charging Solar Panel, installed	50 watt	\$625	\$625	71-83				
Bergstrom	Battery Charging Solar Panel, installed	80 watt	\$825	\$825	71-83				
Bergstrom	Eaton Aero-Quip Hose and Fittings in-lieu of Standard	All Models	\$315	\$315	71-83				
LukeMCC	Roof Mounted Condenser in Lieu of Skirt 5 year		\$3,165	\$3,165	71-83				
LukeMCC	Mid Side Ceiling Evaporator 5 year		\$2,140	\$2,140	71-83				
Trans/Arctic	Aero-Quip Type "E" flex click hose STD on Trans/Arctic Systems 1 & 2	AC-Trans/Arctic Systems 1 & 2	STD	STD	71-83				

	REAR ENGINE	AC	10		
MANUFACTURER	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
Bergstrom	Roof mount condenser upgrade	78,84 Cap RE-Type D	\$1,275	\$1,275	78-84
Bergstrom	TM-43 Compressor upgrade Valeo	L9 Only	\$1,758	\$1,758	72-84
Bergstrom	TM-55 Compressor upgrade Valeo	B6.7 / L9	\$1,858	\$1,858	72-84
Bergstrom	Battery Charging Solar Panel, installed	50 watt	\$625	N/A	72
Bergstrom	Battery Charging Solar Panel, installed	80 watt	\$825	N/A	72
Bergstrom	Battery Charging Solar Panel, installed	50 watt / 80 watt	N/A	\$550	72-84
Bergstrom	Eaton Aero-Quip Hose / Fittings in-lieu of Standard		\$315	\$315	72-84
Trans/Arctic	TM55 in lieu of TM21 on Type CD RE		\$1,900	\$1,900	72-84
LukeMCC	Roof mount condenser in lieu of skirt		\$3,165	\$3,165	72-84
LukeMCC	Mid Side Ceiling Evaporator 5 year	9	\$2,140	\$2,140	72-78
LukeMCC	Mid Side Ceiling Evaporator 5 year		\$2,140	\$3,165	84
LukeMCC	L9 CNG install upcharge	L9 CNG Only	\$1,000	\$1,000	84
Trans/Arctic	Aero-Quip Type "E" flex click hose STD on Trans/Arctic Systems 1 & 2	AC-Trans/Arctic Systems 1 & 2	STD	STD	72-84

#### THOMAS OPTIONAL AIR CONDITIONING

	TYPE A				
AC NAME	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
AC-1	Rifled Air - BH2020, 60,000 BTU, 60 Amps		\$5,400	\$5,400	18-29

	TYPE C							
AC NAME	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S			
AC-1	Rifled Air - RAC-BH1141, 116,000 BTU W/ DASH, 80 AMPS	See Appendix I for details	\$12,985	\$12,985	29			
AC-2	Rifled Air -RAC-BH2241, 150,000 BTU W/ DASH, 96 AMPS	See Appendix I for details	\$13,527	\$13,527	47-77			
AC-3	Rifled Air -RAC-BH1122, 116,000 BTU W/ DASH, 70 AMPS	See Appendix I for details	\$11,070	\$11,070	29			
AC-4	Rifled Air -RAC-BH2233, 150,000 BTU W/ DASH, 103 AMPS	See Appendix I for details	\$11,550	\$11,550	47-77			
AC-5	Transarctic, C240, 180,000 BTU, 128 AMPS	See Appendix I for details	\$20,350	\$20,350	29-77			
AC-6	Vanner Revolution System w/ Electric Compressor	See Appendix I for details	\$27,000	\$27,000	29-77			

AC NAME	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
AC-1	RAC-EFBH12241, 126,000 BTU, 125 AMPS	See Appendix I for details	\$15,518	N/A	89
AC-2	RAC-ACT-353, 180,000 BTU	See Appendix I for details	\$30,087	N/A	89
AC-3	Transarctic, C240, 180,000 BTU, 128 AMPS	See Appendix I for details	\$20,350	N/A	89

	TYPE D - REAR ENGINE AC							
AC NAME	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S			
AC-1	RAC-REBH12241, 126,000 BTU, 125 AMPS		\$15,518	\$15,518	84			
AC-2	RAC-ACT-353, 180,000 BTU		\$30,087	\$30,087	84			
AC-3	Transarctic, C240, 180,000 BTU, 128 AMPS	See Appendix I for details	\$27,000	\$27,000	84			

### THOMAS ADDITIONAL AIR CONDITIONING OPTIONS

	TYPE C				
MANUFACTURER	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
VALEO	TM-43 in Lieu of (2) TM-21 system. Includes TM16 independent dash	See Appendix I for details	\$1,500	\$1,500	29-77
RAC	7th Year Warranty on RAC Systems	On BH2233 and BH2241 Only	\$1,500	\$1,500	65-77
RAC	Add Additional Evap		\$1,000	\$1,000	29-77

NO ADDITIONAL OPTIONS FOR TYPE A OR D

# IC TYPE C OPTIONAL AIR CONDITIONING

AC NAME	DESCRIPTION	NOTES	NON-LIFT	LIFT	BODY
AONAME			PRICE	PRICE	SIZE/S
AC-1	MCC, AC-923W12, 85,000 BTU, 65 Amps	Dash,R IW, Rad, Skirt, 2-TM16	\$10,328		29 LIGHT-29
	MCC, AC-10W1W122, 100,000 BTU, 90 Amps	F&R IW, Skirt, 2-TM16	\$11,172	\$11,172	47
AC-3	MCC, AC-1323W1W1133-21, 135,000 BTU, 120 Amps	Dash, F&R IW, Skirt, 2-TM21	\$12,221	\$12,221	47-77
AC-4	MCC, AC-1523W1W133-55, 145,000 BTU, 123 Amps	N/A Propane or Gas	\$14,678	\$14,678	65-77
	MCC, AC-1623W1W11033-21-16, 155,000 BTU, 125 Amps	Dash, F&R IW, Skirt, Rad 2TM21, 1TM16	\$14,304	\$14,304	65-77
	MCC, AC-1523W1W1033-43-16, 151,000 BTU, 120 Amps	Dash, F&R IW, Skirt, Rad, 1TM43, 1TM16	\$14,525	\$14,525	65-77
	IC Air, SAD-RIW-RC-SC-13-10, 100,000 BTU, 102Amps	Dash, R IW, Skirt, Rad, 1-13, 1-10	\$8,748	\$8,748	29 LIGHT-29
AC-8	IC Air, FRIW-SC-13-13, 110,000, 120 Amps	F&R IW, Skirt, 2-13	\$8,941	\$8,941	47
AC-9	IC Air, TD-FRIW-SC-13-13, 120,000, 138 Amps	Dash, F&R IW, Skirt, Rad, 2-13	\$11,041	\$11,041	47
AC-9	IC Air, TD-FRIW-SC-13-13, 120,000, 138 Amps	Dash, F&R IW, Skirt, Rad, 2-13	\$11,434	\$11,434	65-77
AC-10	IC Air, SAD-FRIW-SC-43-13, 150,000, 138 Amps	Dash, F&R IW, Skirt, Rad, 1-43, 1-13	\$13,701	\$13,701	65-77
AC-11	ProAir, ACT-2i242R/16, 80,000 BTU, 69 Amps	Dash, R IW, Skirt, Rad, 2-TM16	\$9,273	\$9,273	29 LIGHT-29
AC-12	ProAir, ACT-22232/21, 105,000 BTU, 126 Amps	F&R IW, Skirt, 2-13	\$9,782	\$9,782	47
AC-13	ProAir, ACT-22i24332/21, 125,000 BTU, 135 Amps	Dash, F&R IW, Skirt, 2-13	\$11,786	\$11,786	65
AC-13	ProAir, ACT-22i24332/21, 125,000 BTU, 135 Amps	Dash, F&R IW, Skirt, 2-13	\$11,857	\$11,857	71-77
AC-14	Bergstrom, RBH2FBH2SC3SC3-2121, 120,000 BTU, 98 Amps	F&R IW, Skirt, 2-13	\$8,813	\$8,813	29 LIGHT-47
AC-15	Bergstrom, RBH2FBH2SC3SC3-2121D, 130,000 BTU, 110 Amps	Dash, F&R IW, Skirt, 2-13	\$10,035	\$10,035	47-77
AC-16	TransAir, 55-3L-Dash Tie-In-(1) 15, 75k BTU, 75 Amps		\$5,930	\$5,930	29 LIGHT-29
AC-17	TransAir, 55-2S-FRC-SDash (2) 10, 82k BTU, 82 Amps		\$7,639	\$7,639	29 LIGHT-29
AC-18	TransAir, 55-55-3L-3L-(2) 13, 120k BTU, 108 Amps		\$7,454	\$7,454	47
AC-19	TransAir, 55-55-3L-3L-Dash Tie-In, (1)-43, 130k BTU, 105 Amps		\$12,071	\$12,071	47
AC-20	TransAir, 55-55-3L-3L-FRC-SDash,(1)- 10 (1)-43, 150k BTU, 128 Amps		\$13,511	\$13,511	47
AC-20	TransAir, 55-55-3L-3L-FRC-SDash,(1)- 10 (1)-43, 150k BTU, 128 Amps		\$13,503	\$13,503	65
AC-20	TransAir, 55-55-3L-3L-FRC-SDash,(1)- 10 (1)-43, 150k BTU, 128 Amps		\$13,709	\$13,709	71
AC-20	TransAir, 55-55-3L-3L-FRC-SDash,(1)- 10 (1)-43, 150k BTU, 128 Amps		\$13,721	\$13,721	77
AC-21	TransAir, 55-55-3L-3L-FRC-Sdash,(1)-10 (2)-13, 147k BTU, 132 Amps		\$12,803	\$12,803	47-65
AC-21	TransAir, 55-55-3L-3L-FRC-Sdash,(1)-10 (2)-13, 147k BTU, 132 Amps		\$12,881	\$12,881	71
AC-21	TransAir, 55-55-3L-3L-FRC-Sdash,(1)-10 (2)-13, 147k BTU, 132 Amps		\$12,919	\$12,919	77
AC-22	TransAir, 55-55-93-3L-3L-Dash Tie-In, (2)-15, 150k BTU, 138 Amps		\$12,092	\$12,092	65
AC-22	TransAir, 55-55-93-3L-3L-Dash Tie-In, (2)-15, 150k BTU, 138 Amps		\$12,238	\$12,238	71
AC-22	TransAir, 55-55-93-3L-3L-Dash Tie-In, (2)-15, 150k BTU, 138 Amps		\$12,302	\$12,302	77

# IC TYPE C ADDITIONAL AIR CONDITIONING OPTIONS

AC NAME	DESCRIPTION	NOTES	NON-LIFT	LIFT	BODY
MCC	Roof Mound Condensor(s)		PRICE	PRICE	SIZE/S
	Roof Mound Condensor(s)		\$1,583	\$1,583	29 LIGHT-29 47-77
MCC			\$3,458	\$3,458	
MCC	Midship Side Ceiling Mount Evap, Add-On	4D1- 4D1 4TM40	\$2,263	\$2,263	65-77
MCC	Stand Alone Dash Only System	1Dash, 1Rad, 1TM16	\$3,227	\$3,227	29 LIGHT-77
MCC	Gas/Propane Engine Effects with 2-TM16 Compressors	-6	\$985	\$985	26 LIGHT-29
MCC	Gas/Propane Engine Effects with 2-TM16 Compressors		\$849	\$849	47
MCC	Gas/Propane Engine Effects with 2-TM21 Compressors		\$857	\$857	47-77
MCC	Gas/Propane Engine Effects with TM43 & TM16 Compressors		\$231	\$231	65-77
IC	IC Air, Stand Alone Dash Only System	1 Dash, 1 Rad, 1-10CID	\$2,981	\$2,981	29 LIGHT-77
ProAir	Roof mount Condenser Upgrade		\$1,526	\$1,526	29 LIGHT-29
ProAir	Roof mount Condenser Upgrade		\$2,312	\$2,312	47
ProAir	Roof mount Condenser Upgrade		\$2,686	\$2,686	65
ProAir	Roof mount Condenser Upgrade		\$2,614	\$2,614	71-77
Bergstrom	Eaton Aeroquip hose and fitting upgrade		\$329	\$329	29 LIGHT-77
Bergstrom	Gas/Propane Engine Effects All		\$1,037	\$1,037	29 LIGHT-77
Bergstrom	Midship ceiling mount evap add-on		\$1,113	\$1,113	65-77
Bergstrom	Roof Mount Condensor upgrade		\$1,091	\$1,091	29 LIGHT-47
Bergstrom	Roof Mount Condensor upgrade		\$1,403	\$1,403	65-77
Bergstrom	TM-43 Compressor upgrade	2/1/	\$1,649	\$1,649	29 LIGHT-77
Bergstrom	TM-55 Compressor upgrade	N/A Propane or Gas	\$1,759	\$1,759	65-77
TransAir	Gas/Propane Engine Effects with 2-13 or 2-15 Compressors		\$273	\$273	29 LIGHT-77

# IC TYPE D OPTIONAL AIR CONDITIONING

	REAR ENGINE	AC			
AC NAME	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
AC-1	MCC, AC-1325W13314-21, 135,000 BTU, 120 Amps	Dash, F IW, R Ceiling, Skirt, 2-21	\$13,561	\$13,561	72
AC-2	MCC, AC-1525W13314-25, 145,000 BTU, 130 Amps	Dash, F IW, R Ceiling, Skirt, 2-25	\$14,451	\$14,451	72-89
AC-3	MCC, AC-1625W13314-55, 155,000 BTU, 125 Amps	Dash, F IW, R Ceiling, Skirt, 1-55	\$18,401	\$18,401	72-89
AC-4	MCC, DC-353N-32SL-O5G, 165,000 BTU, 15 Amps	Roof Mount Ducted	\$35,457	\$35,457	72-89
AC-5	MCC, PDC-353N-32SL-O5G, 165,000 BTU, 15 Amps	Roof Mount Ducted	\$40,735	\$40,735	72-89
AC-6	IC Air, SAD-FRC-RC-Transit, 176,000 BTU, 135 Amps		\$20,708	\$20,708	72-89
AC-7	ProAir, ACT-22i2433/21, 135,000 BTU, 144 Amps	Dash, Mid,F&R, Skirt, 2-TM21	\$14,249	\$14,249	72-89
AC-8	ProAir, ACT-353i25 TM-65, 180,000 BTU, 15 Amps	Roof Mount Ducted	\$36,335	\$36,335	72-89
AC-9	Bergstrom, RBH2FBH2SM1SC3SC3-2121, 136,000 BTU, 111 Amps	Side, F&R IW,Skirt, 2-21	\$10,287	\$10,287	72
AC-10	Bergstrom, RBH2FBH2SM1SM1SC3SC3-TM55, 140,000 BTU, 126 Amps	Side, F&R IW, Skirt, 55	\$13,571	\$13,571	72-89
AC-11	TransAir, 77-55-SC3-SC3-Dash Tie-In-Transit, 150K BTU, 125 Amps	71	\$17,992	\$17,992	72-78
AC-12	TransAir, 77-55-SC3-SC3-2S-Sdash-(1)10-(1) Transit, 177K, 150 Amps		\$19,038	\$19,038	72-78

#### **ADDITIONAL AIR CONDITIONING OPTIONS**

	REAR ENGINE							
MANUFACTURER	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S			
MCC	Roof Mound Condenser(s) Upgrade		\$3,458	\$3,458	72-89			
MCC	Midship Side Ceiling Mount Evap, Add-On	/	\$2,263	\$2,263	72-89			
MCC	Stand Alone Dash Only System	1Dash, 1Rad, 1TM16	\$4,152	\$4,152	72-89			
Bergstrom	Eaton Aeroquip hose and fitting upgrade		\$329	\$329	72-89			
Bergstrom	Roof Mount Condenser upgrade		\$1,091	\$1,091	72-89			

#### **BLUE BIRD OPTIONAL ENGINE PRICING**

TYPE	A			
ENGINE MODEL/ DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
TM4 Electric Motor, 215HP/206lb-ft (6) (18p Models include cost of Ford chassis from additional		\$152,579	N/A	18
options below) Ford 7.3I V8 350HP/468ft-lb*,Fall 2020 (*final rating subject to EPA/CARB certification)		\$550	N/A	18
	Fand C 01 1/40 FFI Cas			_
Ford chassis in lieu of GM for school bus configuration	Ford 6.8L V10 EFI Gas	\$3,802	N/A	18
Ford chassis in lieu of GM for MFSAB configuration  TYPE	Ford 6.8L V10 EFI Gas	\$3,109	N/A	18
ENGINE MODEL/ DESCRIPTION	NOTES	NON-LIFT PRICE	I IFT PRICE	RODY SIZE/S
Cummins, B6.7, 220/520	HOTEO	\$530	\$530	29-71
Cummins B6.7, 240/560		\$990	\$990	29-71
Cummins B6.7, 240/560		-\$1,600	-\$1,600	77
Cummins, B6.7, 250/660	1	\$2,860	\$2,860	65-71
Ford 6.8L Gas Engine, 320HP/460lb-ft, Ford 6R140 6-speed transmission (5)	A 10 A	-\$3,600	-\$3,600	47
Ford 6.8L Gas Engine, 320HP/460lb-ft, Ford 6R140 6-speed transmission (5)		-\$4,100	-\$4,100	65
Ford 6.8L Gas Engine, 320HP/460lb-ft, Ford 6R140 6-speed transmission (5)		-\$3,300	-\$3,300	71
Ford 6.8L Gas Engine, 320HP/460lb-ft, Ford 6R140 6-speed transmission (5)		-\$5,000	-\$5,000	77
Ford 6.8L LPG Engine, 320HP/460lb-ft, Ford 6R140 6-speed transmission (5)		\$6,650	\$5,139	47
Ford 6.8L LPG Engine, 320HP/460lb-ft, Ford 6R140 6-speed transmission (5)		\$5,766	\$6,656	65
Ford 6.8L LPG Engine, 320HP/460lb-ft, Ford 6R140 6-speed transmission (5)		\$6,157	\$6,603	71
Ford 6.8L LPG Engine, 320HP/460lb-ft, Ford 6R140 6-speed transmission (5)	-7.07/	\$4,026	\$4,492	77
Ford 6.8L CNG Engine, 269HP/386lb-ft, Ford 6R140 6-speed transmission (5)	10/	\$26,250	\$26,250	65
Ford 6.8L CNG Engine, 269HP/386lb-ft, Ford 6R140 6-speed transmission (5)		\$28,450	\$28,450	71
Ford 6.8L CNG Engine, 269HP/386lb-ft, Ford 6R140 6-speed transmission (5)	// /	\$29,650	\$29,650	77
Ford 7.3L Gas Engine, 350HP/468lb-ft*, Ford 6R140 6-speed transmission (*ratings subject to EPA/CARB cert) (5)		-\$3,600	-\$3,600	45
Ford 7.3L Gas Engine, 350HP/468lb-ft*, Ford 6R140 6-speed transmission (*ratings subject to EPA/CARB cert) (5)	Available Fall 2020	-\$4,100	-\$4,100	65
Ford 7.3L Gas Engine, 350HP/468lb-ft*, Ford 6R140 6-speed transmission (*ratings subject to EPA/CARB cert) (5)	Available Fall 2020	-\$3,300	-\$3,300	71
Ford 7.3L Gas Engine, 350HP/468lb-ft*, Ford 6R140 6-speed transmission (*ratings subject to EPA/CARB cert) (5)	Available Fall 2020	-\$5,000	-\$5,000	77
Ford 7.3L LPG Engine, 350HP/468lb-ft*, Ford 6R140 6-speed transmission (*ratings subject to EPA/CARB cert)(5)	Available Fall 2020	\$6,650	\$5,139	47
Ford 7.3L LPG Engine, 350HP/468lb-ft*, Ford 6R140 6-speed transmission (*ratings subject to EPA/CARB cert)(5)	Available Fall 2020	\$5,766	\$6,656	65
Ford 7.3L LPG Engine, 350HP/468lb-ft*, Ford 6R140 6-speed transmission (*ratings subject to EPA/CARB cert)(5)	Available Fall 2020	\$6,157	\$6,603	71
Ford 7.3L LPG Engine, 350HP/468lb-ft*, Ford 6R140 6-speed transmission (*ratings subject to EPA/CARB cert)(5)	Available Fall 2020	\$4,026	\$4,492	77
TM4 Electric Motor; 315HP/2176lb-ft (6)	Electric only	\$233,548	\$233,548	71

## **BLUE BIRD OPTIONAL ENGINE PRICING - TYPE D**

FRONT ENGINE					
ENGINE MODEL/ DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	<b>BODY SIZE/S</b>	
Cummins, B6.7, 220/520		\$530	\$530	71	
Cummins, B6.7, 240/520		\$990	\$990	71	
Cummins, B6.7, 250/660		\$2,860	\$2,860	71	
Cummins, B6.7, 260/660		\$490	\$490	77-83	
Cummins, B6.7, 280/660		\$2,310	\$2,310	77-83	

REAR ENGINE					
ENGINE MODEL/ DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	<b>BODY SIZE/S</b>	
Cummins, B6.7, 240/560		\$450	\$450	72	
Cummins, B6.7, 250/660		\$1,615	\$1,615	72	
Cummins, B6.7, 280/660		\$2,310	\$2,310	78-84	
Cummins, L9, 270/720 - Allison 3000PTS, 5SP		\$11,800	\$11,800	72	
Cummins, L9, 270/720		\$7,890	\$7,809	78-84	
Cummins, L9, 300/860		\$8,970	\$8,970	78-84	
Cummins, L9, XXXX/XXXX CNG	CNG 84P RE	\$41,395	\$41,395	84	
TM4 Electric Motor; 315HP/2176lb-ft (6)	Electric option only	\$218,761	\$218,761	84	

## **TBB OPTIONAL ENGINE PRICING**

	TYPE A			
ENGINE MODEL/ DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	<b>BODY SIZE/S</b>
Ford, E-350 7.3L, 300HP/425 lb ft, Gasoline	Requires E-350 Chassis	\$6,225	\$6,225	18
Ford, E-450, 7.3L, 350HP/468 lb ft, Gasoline	Requires E-450 Chassis	\$7,585	\$7,585	27-29

	TYPE C		2	
ENGINE MODEL/ DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
Detroit DD5 - HP/Torque vary per config	See Appendix I for HP/Torque Info	NO CHARGE	NO CHARGE	29-77
PI 8.0-LPG V8. 339HP/495 Torque, Propane	See Appendix I For Package Details	\$18,553	\$18,553	65-77
Cummins B6.7 N, 240HP/560 LB FT	See Alternate Fuel Engine Letter	\$30,000	\$30,000	65-77
Thomas (Jouley), EV, 220kWh energy storage system, Electric	See Appendix II For Details	\$260,365	\$260,365	65-77

TYPE D - REAR ENGINE					
ENGINE MODEL/ DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	<b>BODY SIZE/S</b>	
Cummins L9 N, 280HP/900 LB FT	See Alternate Fuel Engine Letter for Details	\$35,500	\$35,500	84	
Detroit DD8, 280HP/800 LB FT	Rear Engine Only	\$8,400	\$8,400	84	
Cummins, L9 270HP/900 LB FT	Rear Engine Only	\$7,900	\$7,900	84	

### IC OPTIONAL ENGINE PRICING

TYPE C					
ENGINE MODEL/ DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S	
Cummins ISB, 240 HP, 560 lb-ft, Diesel		\$575	\$575	29 LIGHT-47	
Cummins ISB, 250 HP, 660 lb-ft, Diesel		\$344	\$344	65-71	
Cummins ISB, 260 HP, 660 lb-ft, Diesel		\$755	\$755	65-71	
Cummins ISB, 260 HP, 660 lb-ft, Diesel		\$411	\$411	77	
Power Solutions International, 8.8L, 265 HP, 548 lb-ft, Gasoline		-\$1,388	-\$1,388	29	
Power Solutions International, 8.8L, 265 HP, 548 lb-ft, Gasoline		-\$1,511	-\$1,511	47	
Power Solutions International, 8.8L, 265 HP, 548 lb-ft, Gasoline		-\$2,107	-\$2,107	65	
Power Solutions International, 8.8L, 265 HP, 548 lb-ft, Gasoline		-\$2,039	-\$2,039	71	
Power Solutions International, 8.8L, 265 HP, 548 lb-ft, Gasoline		-\$2,206	-\$2,206	77	
Power Solutions International, 8.8L, 270 HP, 565 lb-ft, Propane		\$8,395	\$8,395	65-71	
Power Solutions International, 8.8L, 270 HP, 565 lb-ft, Propane		\$8,228	\$8,228	77	

TYP	E D - REAR ENGINE	(0		
ENGINE MODEL/ DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
Cummins, L9, 270HP, 800 lb-ft , Diesel		\$517	\$517	72-89
Cummins, L9, 300HP, 860 lb-ft , Diesel	Vall Zol	\$1,475	\$1,475	72-89

# OPTIONAL TIRE INFORMATION AND PRICING ALL TYPES AND SIZES

BLUE BIRD					
Size and Body Type	Tire Manufacturer	Tire Model/Size/Load Range	NOTES	Price	
18 Cap Type A	NOT SPECIFIED	LT225/75R16E ALS		STD	
29 Cap Type A	NOT SPECIFIED	LT225/75R16E ALS		STD	
29-77 Cap Type C	COOPER	255/70R22.5, LRH, RM272	16	STD	
47-77 Cap Type C	GOODYEAR	11R22.5, LRH Endurance RSA		\$455	
29-77 Cap Type C	GOODYEAR	255/70R22.5, LRH Endurance RSA		\$595	
29-77 Cap Type C	MICHELIN	255/70R22.5, LRH XZE		\$375	
47-77 Cap Type C	COOPER	11R22.5, LRH, RHA		\$200	
71-83 Cap Type D (FE)	COOPER	11R22.5, LRG, RHA		STD	
71-83 Cap Type D (FE)	GOODYEAR	11R22.5, LRH Endurance RSA		\$455	
71-83 Cap Type D (FE)	GOODYEAR	255/70R22.5, LRH Endurance RSA		\$595	
71-83 Cap Type D (FE)	MICHELIN	255/70R22.5, LRH XZE		\$375	
71-83 Cap Type D (FE)	COOPER	11R22.5, LRH, RHA		\$200	
72-84 Cap Type D (RE)	COOPER	11R22.5, LRG, RHA		STD	
72-84 Cap Type D (RE)	GOODYEAR	11R22.5, LRH Endurance RSA		\$455	
72-84 Cap Type D (RE)	GOODYEAR	255/70R22.5, LRH Endurance RSA		\$595	
72-84 Cap Type D (RE)	MICHELIN	255/70R22.5, LRH XZE		\$375	
72-84 Cap Type D (RE)	COOPER	11R22.5, LRH, RHA	0	\$200	

		THOMAS	200
Size and Body Type	Tire Manufacturer	Tire Model/Size/Load Range	Price
18-29 Cap Type A	MANUF	ACTURER MAY VARY	STD
29-77 Cap Type C	Hankook	AH37, 11RR22.5 14 Ply (G)	STD
29-77 Cap Type C	MICHELIN	XZE 255/70R22.5 16 Ply (G)	\$1,050
29-77 Cap Type C	BRIDGESTONE	ECO R268 11R22.5 14 PLY (G)	\$850
89 Cap Type D (FE)	Hankook	AH37, 11RR22.5 14 Ply (G)	STD
89 Cap Type D (FE)	MICHELIN	XZE 255/70R22.5 16 Ply (G)	\$1,050
89 Cap Type D (FE)	BRIDGESTONE	ECO R268 11R22.5 14 PLY (G)	\$850
84 Cap Type D (RE)	Hankook	AH37, 11RR22.5 14 Ply (G)	STD
84 Cap Type D (RE)	MICHELIN	XZE 255/70R22.5 16 Ply (G)	\$1,050
84 Cap Type D (RE)	BRIDGESTONE	ECO R268 11R22.5 14 PLY (G)	\$850

		IC		
Size and Body Type	Tire Manufacturer	Tire Model/Size/Load Range		Price
29-77 Cap Type C	GOODYEAR	Endurance, 11R22.5,LR G		STD
29-77 Cap Type C	MICHELIN	XZE2, 11R22.5, G		\$413
29-77 Cap Type C	GOODYEAR	Endurance RSA, 11R22.5, H		N/C
29-77 Cap Type C	GOODYEAR	Endurance RSA, 255/70R22.5, H	STD W/ STRAIGHT FLOOR	\$743
29-77 Cap Type C	MICHELIN	XZE2, 255/70R22.5, H	W/ STRAIGHT FLOOR ONLY	-\$479
72-89 Cap Type D	GOODYEAR	Endurance, 11R22.5,LR G		STD
72-89 Cap Type D	MICHELIN	XZE2, 11R22.5, H		\$753
72-89 Cap Type D	MICHELIN	XZE2, 11R22.5, G		\$413
72-89 Cap Type D	GOODYEAR	Endurance RSA, 11R22.5, H		N/C

# APPENDIX G OPPTIONAL BAGGAGE COMPARTMENT INFORMATION

## **BLUE BIRD (PRICE IS ONE PER BUS)**

Size		С				D (FE)				D (RE)			
		29	47	65	71	77	71	77	83	89	72	78	84
Single Door, 16 CF	\$700		Х	Χ	Х	Х	Χ	Χ	Χ		Χ	X	Χ
Double Door, 22.7 CF	\$1,035			Χ	Х	Х	Χ	Χ	Χ		X	X	Χ
Double Door, 28.4CF	\$1,100			Χ	Χ	Х	Χ	Χ	Χ		Χ	X	Χ
Double Door, Pass Through, 94 CF	\$4,425										X		
Double Door, Pass Through, 122 CF	\$4,600											Χ	Χ

## THOMAS (PRICE IS ONE PER BUS)

Size Pri		Price C			D (FE)				D (RE)				
		29	47	65	71	77	71	77	83	89	72	78	84
8.9 cu ft 30"W x 20"H (Lock & 2 gas springs STD)	\$310		X	Х	Х	Х							
17.8 cu ft 60" W x 20"H (Lock & 2 gas springs STD)	\$975		X	Χ	Χ	Х							
25.7 cu ft 100"W x 20"H (Lock & 2 gas springs STD)	\$1,175			X	X	Х							
Fiberglass Baggage Compartment - 26 CF	\$4,600			X	X	Х				X			
17.8 cu ft 60" W x 20"H (Lock & 2 gas springs STD)	\$1,700									Χ			
25.7 cu ft 100"W x 20"H (Lock & 2 gas springs STD)	\$950									Χ			
125 Thru Deluxe Luggage Box (N/A on CNG or Lift Bus)	\$2,350												Χ
17.8 cu ft 60" W x 20"H (Not Available on CNG) (Lock & 2	¢4.750												v
gas springs STD)	\$1,750												Х
25.7 cu ft 100"W x 20"H (Not Available on CNG) (Lock & 2 gas springs STD)	\$1,550												Х

IC (PRICE	IS ONE PER	R Bl	JS)										
Size	Price	С					D (FE)				D (RE)		
		29	47	65	71	77	71	77	83	89	72	78	84
36" X 24" X 18" (See note in Appendix I)	\$465	Χ	Χ	Х	Χ	Х					Χ	Х	Χ
44" X 24" X 18" (See note in Appendix I)	\$507	Χ	Χ	Х	Χ	Х					Χ	Χ	Χ
54" X 24" X 18" (See note in Appendix I)	\$560		Χ	Х	Χ	Х					Χ	Χ	Χ
66" X 24" X 18" (See note in Appendix I)	\$626			Χ	Χ	Х					Χ	Χ	Χ
79" X 24" X 18" (See note in Appendix I)	\$729			Х	Χ	Х					Χ	Х	Χ
87" X 24" X 18" (See note in Appendix I)	\$772			Х	Χ	Х					Χ	Χ	Χ
91" X 24" X 18" (See note in Appendix I)	\$793			Χ	Χ	Х					Χ	Χ	Χ
114" X 24" X 18" (See note in Appendix I)	\$915				Х	Х					Χ	Χ	Χ
Pass Thru 60" (See note in Appendix I)	\$1,019										Χ	Χ	Χ
Pass Thru 114" (See note in Appendix I)	\$2,120												Χ
* No luggage box available for 29 Light													

## **BLUE BIRD ADDITIONAL OPTIONS**

TYPE A									
OPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S					
6" Defroster fan		\$144	\$144	18 & 29					
Emergency Evacuation Blanket		\$185	\$185	18 & 29					
Ford chassis in lieu of GM for school bus configuration	Ford 6.8L V10 EFI Gas	\$3,802	N/A	18					
Ford chassis in lieu of GM for MFSAB configuration	Ford 6.8L V10 EFI Gas	\$3,109	N/A	18					
2 x 2 3pt seating in lieu of 3 rows of 3 x 3 3pt seating, GM/Ford 18p only	GM/Ford 18p only	\$2,000	N/A	18					



### **BLUE BIRD ADDITIONAL OPTIONS**

TYPE C				
OPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
Convert ACME connector to Euro/Stuabli	Type C BBCV	\$275	\$275	29-77
Exterior light, LED, boarding area, 50W	Blue Bird	\$250	\$250	29-77
Exterior light, LED, boarding area, both sides 110W each light (over entrance door & driver window)	Blue Bird	\$515	\$515	29-77
Heated Mirrors	Blue Bird	\$200	\$200	29-77
Route Changer Sign	Reflective Imaging	\$75	\$75	29-77
80K BTU rear wall mounted heater	Blue Bird	\$700	\$700	29-77
Convection heating system for electric bus	Electric Bus Only	\$1,350	N/A	71
Tag and Title processing, per unit	FTS - Tag/Title	\$225	\$225	29-77
VGT Exhaust Brake (N/A with Ford Engine)	Cummins Only	\$72	\$72	29-77
Two-way radio installed, district provided	FTS -2Way	\$150	\$150	29-77
Open View mirror system	Blue Bird	\$236	\$236	29-77
Rosco Back-up camera and mirror	Rosco	\$454	\$454	29-77
Stainless Steel exhaust	Blue Bird	\$365	\$365	29-77
Extended range tank for LPG engine on Vision, 98gal	Blue Bird LPG only	\$900	\$900	71-77
CNG dual fill front for CNG with Blue Bird Vision	Blue Bird CNG only	\$1,155	\$1,155	65-77
CNG dual fill rear for CNG with Blue Bird Vision	Blue Bird CNG only	\$1,335	\$1,335	65-77
CNG fast fill for CNG with Blue Bird Vision	Blue Bird CNG only	\$2,100	\$2,100	65-77
Bus Numbers on roof	FTS-#'s	\$125	\$125	29-77
ES Compleat OAT Coolant Factory Fill (N/A with Ford engine)	Cummins Only	\$125	\$125	29-77
ADA Handrail in stepwell (specify front, rear or both)	Blue Bird	\$129 each	\$129 each	29-77
Air tank drain valve (specify electric or manual-same cost)	Blue Bird	\$295	\$295	29-77
Bostrom Routemaster Air Suspension Driver's Seat	Bostrom	\$325	\$325	29-77
Driver's 6" auxiliary cooling fan	Blue Bird	N/C	N/C	29-77
Stainless Steel battery tray	Blue Bird	\$145	\$145	29-77
Glove box and LH console storage	BLue Bird	\$104	\$104	29-77
Cup Holder	Blue Bird	\$45	\$45	29-77
	FTS -Keys	\$5/each	\$5/each	29-11
Extra ignition keys (2 per bus provided, keyed alike)	Nuvee Corporation			CE 71
Level 2 AC Charging Station, 19.2 kW charge rate	Blue Bird	\$2,000	\$2,000	65-71
V2G Integration, electric bus		\$6,500	\$6,500	65-71
PowerPort Mount Pedestal	Nuvee Corporation	\$1,500	\$1,500	65-71
DC Fast Charging Station, 60kW	Nuvee Corporation	\$65,000	\$65,000	65-71
Contract Labor Service Charge CE White Portable Child Restraint (call for volume purchase discounts)	FTS -LaborSVC CEW-PCR 900-474	\$105/hr \$125/ea	\$105/hr \$125/ea	\$105/hr \$125/ea
Bergstrom, warranty credit for base 3 YR warranty in lieu of 5 years	3 Years / Unlimited Miles	-\$1,022	-\$1,022	29-47
Bergstrom, warranty credit for base 3 YR warranty in lieu of 5 years	3 Years / Unlimited Miles	-\$1,200	-\$1,200	65-77
Trans/Arctic, warranty credit for base 3 YR warranty in lieu of 5 years (Systems 1-4)	3 Years / Unlimited Miles	-\$1,020	-\$1,020	47-65
Trans/Arctic, warranty credit for base 3 YR warranty in lieu of 5 years (Systems 1-4)	3 Years / Unlimited Miles	-\$1,235	-\$1,235	71-77
LukeMCC warranty credit for base 3 YR warranty in lieu of 5 years, TM55 system	3 Years / Unlimited Miles	-\$280	-\$280	29-47
LukeMCC warranty credit for base 3 YR warranty in lieu of 5 years, TM55 system	3 Years / Unlimited Miles	-\$310	-\$310	65-77
Emergency Evacuation Blanket, Tie-Tech Evac-Aide	Blue Bird	\$160	\$160	29-77
Grey rubber flooring	Blue Bird	N/C	N/C	29-77
Two piece curved windshield	Blue Bird	\$110	\$110	29-77
Tailpipe, under bumper LH with turndown	BBCV	N/C	N/C	29-77
Grey painted wheels, 8.25x22.5 5 HH	MFSAB	\$50	\$50	29-77
Aluminum wheels, 8.25x22.5 DSC Hub Piloted	MFSAB	\$2,200	\$2,200	29-77

## **BLUE BIRD ADDITIONAL OPTIONS (2)**

TYPE C				
OPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
Aluminum wheels, 8.25x22.5 DSC Hub Piloted w/o -hub covers, lugnut covers, valve extensions	MFSAB	\$1,450	\$1,450	29-77
Covers, wheels, polished stainless steel	MFSAB	\$425	\$425	29-77
HSM 3pt Seat belt seat, Track Mounted, 30"	HSM	\$550	\$550	29-77
HSM 3pt Seat belt seat, Track Mounted, 39"	HSM	\$650	\$650	29-77
HSM 3pt Seat belt seat with child restraint, 39"	HSM	\$1,040	\$1,040	29-77
HSM 3pt Seat belt seat with child restraint, Track Mounted, 39"	HSM	\$880	\$880	29-77
HSM child restraint seat with lap belts, 30"	HSM	\$605	\$605	29-77
HSM child restraint seat with lap belts, Track Mounted, 30"	HSM	\$640	\$640	29-77
HSM child restraint seat with lap belts. Track Mounted, 39"	HSM	\$800	\$800	29-77
Arm rest, National Driver's Seat, LH	National	\$33	\$33	29-77
Arm rest, National Driver's Seat, RH	National	\$33	\$33	29-77
Freedman Family Seat, 35"	Freedman	\$460	\$460	29-77
Freedman Family Seat, 35" Davenport	Freedman	\$465	\$465	29-77
Freedman Family Seat, 3pt seat belt seat, 35"	HSM	\$685	\$685	29-77
HSM LATCH positions (\$45/one, \$82/two)	HSM	\$50	\$50	29-77
Retractable seat belts in lieu of lap belts, per bus				

<sup>\*</sup>Please consult with FTS for seat plans

## **BLUE BIRD ADDITIONAL OPTIONS**

TYPE D (FE	<u>:</u> )			
OPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
325 AMP Leece Neville brushless alternator	Leece/Neville	\$470	\$470	71-83
Exterior light, LED, boarding area, 50W	Blue Bird	\$250	\$250	71-83
Exterior light, LED, boarding area, both sides 110W each light (over entrance door & driver window)	Blue Bird	\$515	\$515	77-83
Heated Mirrors	Blue Bird	\$200	\$200	71-83
Route Changer Sign	Reflective Imaging	\$75	\$75	71-83
80K BTU rear wall mounted heater	Blue Bird	\$700	\$700	71-83
Tag and Title processing, per unit	FTS - Tag/Title	\$225	\$225	71-83
VGT Exhaust Brake (N/A with Ford Engine)	Cummins Only	\$72	\$72	71-83
Two-way radio installed, district provided	FTS -2Way	\$150	\$150	71-83
Open View mirror system	Blue Bird	\$236	\$236	71-83
Rosco Back-up camera and mirror	Rosco	\$454	\$454	71-83
Stainless Steel exhaust	Blue Bird	\$365	\$365	71-83
Bus Numbers on roof	FTS-#'s	\$125	\$125	71-83
ES Compleat OAT Coolant Factory Fill (N/A with Ford engine)	Cummins Only	\$125	\$125	71-83
ADA Handrail in stepwell (specify front, rear or both)	Blue Bird	\$129 each	\$129 each	71-83
Air tank drain valve (specify electric or manual-same cost)	Blue Bird	\$295	\$295	71-83
Bostrom Routemaster Air Suspension Driver's Seat	Bostrom	\$325	\$325	71-83
Driver's 6" auxiliary cooling fan	Blue Bird	N/C	N/C	71-83
Stainless Steel battery tray	Blue Bird	\$145	\$145	71-83
Glove box and LH console storage	BLue Bird	\$104	\$104	71-83
Cup Holder	Blue Bird	\$45	\$45	71-83
Extra ignition keys (2 per bus provided, keyed alike)	FTS -Keys	\$5/each	\$5/each	71-83
Swing out radiator	Blue Bird	\$330	\$330	71-83
Contract Labor Service Charge	FTS -LaborSVC	\$105/hr	\$105/hr	71-83
CE White Portable Child Restraint (call for volume purchase discounts)	CEW-PCR 900-474	\$125/ea	\$125/ea	71-83
Bergstrom, warranty credit for base 3 YR warranty in lieu of 5 years	3 Years / Unlimited Miles	-\$1,022	-\$1,022	71-83
Trans/Arctic, warranty credit for base 3 YR warranty in lieu of 5 years	3 Years / Unlimited Miles	-\$1,235	-\$1,235	71-83
LukeMCC, warranty credit for base 3 YR warranty in lieu of 5 years	3 Years / Unlimited Miles	-\$310	-\$310	71-83
Grey rubber flooring	Blue Bird	N/A	N/C	77-83
Two piece curved windshield	Blue Bird	\$110	\$110	77-83
Grey painted wheels, 8.25x22.5 5 HH	MFSAB	\$50	\$50	77-83
Aluminum wheels, 8.25x22.5 DSC Hub Piloted	MFSAB	\$2,200	\$2,200	77-83
Aluminum wheels, 8.25x22.5 DSC Hub Piloted w/o -hub covers, lugnut covers, valve extensions	MFSAB	\$1,450	\$1,450	77-83
Covers, wheels, polished stainless steel	MFSAB	\$425	\$425	77-83
Emergency Evacuation Blanket, Tie-Tech Evac-Aide	Blue Bird	\$160	\$160	71-83
HSM 3pt Seat belt seat, Track Mounted, 30"	HSM	\$550	\$550	71-83
HSM 3pt Seat belt seat, Track Mounted, 39"	HSM	\$650	\$650	71-83
HSM 3pt Seat belt seat with child restraint, 39"	HSM	\$1,040	\$1,040	71-83
HSM 3pt Seat belt seat with child restraint, Track Mounted, 39"	HSM	\$880	\$880	71-83
HSM child restraint seat with lap belts, 30"	HSM	\$605	\$605	71-83
HSM child restraint seat with lap belts, Track Mounted, 30"	HSM	\$640	\$640	71-83
Arm rest, National Driver's Seat, LH	HSM	\$33	\$33	71-83
Arm rest, National Driver's Seat, RH	National	\$33	\$33	71-83
Freedman Family Seat, 35"	National	\$460	\$460	71-83
Freedman Family Seat, 35" Davenport	Freedman	\$465	\$465	71-83
Freedman Family Seat, 3pt seat belt seat, 35"	Freedman	\$685	\$685	71-83
HSM LATCH positions (\$45/one, \$82/two)	HSM	\$45/\$82	\$45/\$82	71-83

## **BLUE BIRD ADDITIONAL OPTIONS (2)**

TYPE D (FE	TYPE D (FE)									
OPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S						
Retractable seat belts in lieu of lap belts, per bus	HSM	\$60	\$60	71						
Retractable seat belts in lieu of lap belts, per bus	HSM	\$75	\$75	77						
Retractable seat belts in lieu of lap belts, per bus	HSM	\$90	\$90	83						



## **THOMAS ADDITIONAL OPTIONS**

T	YPE A			
OPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
Tag and Title - Minotour	County Schools	\$257	\$257	18-29
Tag and Title - Minotour	Non-County Tags	\$475	\$475	18-29
Pro Low Hatch with Static Vent in Lieu of STD Vent		\$275	\$275	18-29
STARS Package #1 - Continuous Track	See Appendix I for details	\$751	\$751	18-29
STARS Package #2 - Non-Continuous Track	See Appendix I for details	\$777	\$777	18-29
STARS Package #3 - Slide and Click	See Appendix I for details	\$1,098	\$1,098	18-29
Additional Stars Mount Positions for Package #1 and #2	See Appendix I for details	\$657	\$657	18-29
Additional Stars Mount Positions for Package #3 (2 Seats)	See Appendix I for details	\$784	\$784	18-29
Driver's Door Entrance Step		\$100	\$100	18-29
Freedman Family 3 Point Wall Mount Seat	Price is Per Double Seat	\$692	\$692	18-29
US Armrests	Freedman Seats Only (Per Seat)	\$40	\$40	18-29
Rooftop Lettering		\$90	\$90	18-29
Certificate Holder		\$5	\$5	18-29
2 Way Radio Bracket Only (No Install)		\$50	\$50	18-29
Customer Supplied 2 Way Radio Install	Includes Bracket	\$275	\$275	18-29
ISO and Lap Belt Rows 2 and 3		\$250	\$250	18-29
Rosco Back Up Mirror and Camera		\$950	\$950	18-29
Rosco Integration with Seon	90/10/	\$100	\$100	18-29
Route Changer 4 Digit - Hinged		\$65	\$65	18-29
Route Changer 4 Digit - Suction Cup		\$65	\$65	18-29
Syntec Seat (Integrated Child Seat) 3 Point (Price per Seat)		\$400	\$400	18-29
Wifi		\$225	\$225	18-29
Flush Mounted LED Entrance Light		\$133	\$133	18-29
Ford, E-350 7.3L, 300HP/425 lb ft, Gasoline	Requires E-350 Chassis	\$6,225	\$6,225	18
Ford, E-450, 7.3L, 350HP/468 lb ft, Gasoline	Requires E-450 Chassis	\$7,585	\$7,585	27-29

	TYPE A								
MFSAB Only									
OPTION NOTES	NON-LIFT	LIFT	BODY						
	NOTES	PRICE	PRICE	SIZE/S					
Guardrails One Color		\$970	\$970	29-77					
Beltline One Color		\$1,380	\$1,380	29-77					
Solid One Color		\$1,596	\$1,596	29-77					
Two Color		\$2,760	\$2,760	29-77					

### **THOMAS ADDITIONAL OPTIONS**

	PE C			
ORTION	NOTES	NON-LIFT	LIFT	BODY
OPTION	NOTES	PRICE	PRICE	SIZE/S
Cruise Control		STD	STD	29-77
Exhaust Brake	Cummins Engines Only	STD	STD	29-77
Electronic Stability Control		STD	STD	29-77
Engine Electronic Diagnostics and Familiarization		STD	STD	29-77
Engine Brake	Detroit Engines Only	STD	STD	29-77
Heavy Duty Bumper		STD	STD	29-77
Noise Suppression Switch		STD	STD	29-77
Mud Flaps with Logo		STD	STD	29-77
Rail Assist on Front Entrance Door		STD	STD	29-77
Black Trim Around Windows		STD	STD	29-77
Air Horn		\$70	\$70	29-77
Air Tank Drains - Dash Mounted	Controls 3 air solenoid valves	\$125	\$125	29-77
Auto-Reversing Entrance Door Air	Only Available on C2	\$1,037	\$1,037	29-77
Batteries, 3 Group 31 1900 CCA in Lieu of 2	21 1	\$114	STD	29-77
Certificate Holder		\$5	\$5	29-77
Chrome Grill	Only Available on C2	\$111	\$111	29-77
Chrome Package with LED Headlights	Only Available on C2	\$925	\$925	29-77
Clipboard Document Holder		\$50	\$50	29-77
Commodore Series Driver Seat - Grey (Includes Armrests)	N / M /	\$350	\$350	29-77
Coolant Filter		\$368	\$368	29-77
CUMMINS B6.7 AB3 Aftertreatment Coverage - 120 Months/200,000 Miles	Reqs. respective EXC Warranty	\$2,200	\$2,200	29-77
CUMMINS B6.7 AB3 Aftertreatment Coverage - 120 Months/Unlimited Miles	Reqs. respective EXC Warranty	\$3,200	\$3,200	29-77
CUMMINS B6.7 AB3 Aftertreatment Coverage - 60 Months/150,000 Miles	Reqs. respective EXC Warranty	\$800	\$800	29-77
CUMMINS B6.7 AB3 Aftertreatment Coverage - 60	Regs. respective EXC Warranty	\$900	\$900	29-77
Months/200,000 Miles CUMMINS B6.7 AB3 Aftertreatment Coverage - 60	,			
Months/Unlimited Miles	Reqs. respective EXC Warranty	\$1,075	\$1,075	29-77
Cup Holders		\$50	\$50	29-77
Customer Supplied 2 Way Radio Install	Includes custom bracket	\$275	\$275	29-77
Def Tank Lock		\$15	\$15	29-77
Detroit DD5 EW1 Extended Coverage - 60 Months/200,000 Miles	See Appendix II	\$1,535	\$1,535	29-77
Detroit DD5 EW1 Extended Coverage - 60 Months/Unlimited Miles	See Appendix II	\$1,625	\$1,625	29-77
Detroit DD5 EW1 Extended Coverage - 84 Months/150,000 Miles	See Appendix II	\$2,120	\$2,120	29-77
Detroit DD5 EW1 Extended Coverage - 96 Months/150,000 Miles	See Appendix II	\$2,335	\$2,335	29-77
Detroit DD5 EW1 Extended Coverage - 120 Months/120,000 Miles	See Appendix II	\$2,585	\$2,585	29-77
Detroit DD5 EW1 Extended Coverage - 120 Months/150,000 Miles	See Appendix II	\$2,870	\$2,870	29-77
Detroit DD5 EW1 Extended Coverage - 120 Months/200,000 Miles	See Appendix II	\$3,290	\$3,290	29-77
Detroit DD5 EW1 Extended Coverage - 120 Months/Unlimited Miles	See Appendix II	\$4,250	\$4,250	29-77
Detroit DD5 EW2 Extended Coverage - 60 Months/200,000 Miles	See Appendix II	\$1,735	\$1,735	29-77
Detroit DD5 EW2 Extended Coverage - 60 Months/Unlimited Miles	See Appendix II	\$2,053	\$2,053	29-77

## **THOMAS ADDITIONAL OPTIONS (2)**

TYPE C					
OPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S	
Detroit DD5 EW2 Extended Coverage - 84 Months/150,000 Miles	See Appendix II	\$2,435	\$2,435	29-77	
Detroit DD5 EW2 Extended Coverage - 96 Months/150,000 Miles	See Appendix II	\$2,795	\$2,795	29-77	
Detroit DD5 EW2 Extended Coverage - 120 Months/120,000 Miles	See Appendix II	\$3,470	\$3,470	29-77	
Detroit DD5 EW2 Extended Coverage - 120 Months/150,000 Miles	See Appendix II	\$3,650	\$3,650	29-77	
Detroit DD5 EW2 Extended Coverage - 120 Months/200,000 Miles	See Appendix II	\$4,155	\$4,155	29-77	
Detroit DD5 EW2 Extended Coverage - 120 Months/Unlimited Miles	See Appendix II	\$5,350	\$5,350	29-77	
Detroit DD5 EW4 Extended Coverage - 60 Months/200,000 Miles	See Appendix II	\$2,405	\$2,405	29-77	
Detroit DD5 EW4 Extended Coverage - 60 Months/Unlimited Miles	See Appendix II	\$2,785	\$2,785	29-77	
Detroit DD5 EW4 Extended Coverage - 84 Months/150,000 Miles	See Appendix II	\$3,770	\$3,770	29-77	
Detroit DD5 EW4 Extended Coverage - 96 Months/150,000 Miles	See Appendix II	\$4,330	\$4,330	29-77	
Detroit DD5 EW4 Extended Coverage - 120 Months/Unlimited Miles	See Appendix II	\$5,920	\$5,920	29-77	
Detroit DD5 EW4 Extended Coverage - 120 Months/150,000 Miles	See Appendix II	\$6,230	\$6,230	29-77	
Detroit DD5 EW4 Extended Coverage - 120 Months/200,000 Miles	See Appendix II	\$7,110	\$7,110	29-77	
Detroit DD5 EW4 Extended Coverage - 120 Months/Unlimited Miles	See Appendix II	\$8,235	\$8,235	29-77	
Detroit DD5 Extended After Treatment Coverage - 60 Months/Unlimited Miles		\$825	\$825	29-77	
Detroit DD5 Extended After Treatment Coverage - 84 Months/150,000 Miles		\$970	\$970	29-77	
Detroit DD5 Extended After Treatment Coverage - 90 Months/150,000 Miles		\$1,325	\$1,325	29-77	
Detroit DD5 Extended After Treatment Coverage - 120 Months/120,000 Miles		\$1,740	\$1,740	29-77	
Detroit DD5 Extended After Treatment Coverage - 120 Months/150,000 Miles		\$2,700	\$2,700	29-77	
Detroit DD5 Extended After Treatment Coverage - 120 Months/200,000 Miles		\$2,105	\$2,105	29-77	
Detroit DD5 Extended After Treatment Coverage - 120 Months/Unlimited Miles		\$3,730	\$3,730	29-77	
Driver Seat Left and Right Arm Rests		\$100	\$100	29-77	
Custom Driver Trash Can - Manufactured by Rifled Air	Type C Only	\$100	\$100	29-77	
Driver's Seat Pouch		\$10	\$10	29-77	
Electrical Power Outlet 12V		\$38	\$38	29-77	
Fleetshield Edge-Cover		\$155	\$155	29-77	
Fleetshield Tuffcoat Bumpers		\$300	\$300	29-77	
Fleetshield Tuffcoat Fuel Tank		\$475	\$475	29-77	
Fleetshield Tuffcoat Stepwell		\$230	\$230	29-77	
Fog Lamps (C2 and Type D only)		\$100	\$100	29-77	
Fuel Sense	Not Available on DD5 Engine	\$370	\$370	29-77	
LED Headlights	A 1111 05 71	\$525	\$525	29-77	
Merritor HD Front Breaks Q 16x5 in Lieu of Standard	Available on 65-71 pass only	\$250	\$250	65-71	

## **THOMAS ADDITIONAL OPTIONS (3)**

TYPE C				
OPTION	NOTES	NON-LIFT PRICE		BODY SIZE/S
Merritor HD Front Breaks Q 16x5 in Lieu of Standard		STD	STD	77
Mobileye Collision Avoidance System	Only Available on C2	\$980	\$980	29-77
Non-Factory Bus Lock Up Installation		\$810	\$810	29-77
Non-Factory Underseat Rear Heater Installation		\$2,000	\$2,000	29-77
Nylon Harness Covering	Only Available on C2	\$350	\$350	29-77
Petcock Plumed to Skirt	•	\$38	\$38	29-77
Pro Low Hatch with Static Vent in lieu of STD option		\$875	\$875	29-77
PV 360 Camera System	Only Available on C2	\$1,650	\$1,650	29-77
Radiator "Bug" Screen	Only Available on C2	\$50	\$50	29-77
Rooftop Lettering	Must be noted in PO Submission	\$90	\$90	29-77
Rosco Back Up Mirror and Camera	Factory Install	\$950	\$950	29-77
Rosco Integration with Seon	Includes harnesses and adaptor	\$100	\$100	29-77
Route Changer 4 Digit - Hinged	morage namedees and adapter	\$65	\$65	29-77
Route Changer 4 Digit - Suction Cup		\$65	\$65	29-77
Seats Incorporated High Back Drivers Seat (Magnum) (Includes Armrests)	0	\$560	\$560	29-77
Spare Disc Wheel (Not ordered with Bus)		¢100	¢100	29-77
Stainless Steel Heated Mirrors Crossview and Rear View		\$190 \$150	\$190	
	Only Assilable on CO		\$150	29-77
Stainless Steel Lower Radiator Pipes	Only Available on C2	\$180	\$180	29-77
STARS Package #1 - Continuous Track	See Appendix I for details	\$751	\$751	29-77
STARS Package #2 - Non-Continuous Track	See Appendix I for details	\$777	\$777	29-77
STARS Package #3 - Slide and Click	See Appendix I for details	\$1,098	\$1,098	29-77
Additional Stars Mount Positions for Package #1 and #2	See Appendix I for details	\$657	\$657	29-77
Additional Stars Mount Positions for Package #3 (2 Seats)	See Appendix I for details	\$784	\$784	29-77
Stepwell Heater		\$250	\$250	29-77
Syntec Seat (Integrated Child Seat) 3 Point (Price per Seat)		\$400	\$400	29-77
Tag and Title - County Tags	County Schools	\$257	\$257	29-77
Tag and Title - Non-County Tags	Non-County Tags	\$475	\$475	29-77
Telescoping Steering Column Add to Tilt		\$110	\$110	29-77
Towing Warranty - 60 Months/Unlimited Miles	\$550 Cap per occurrence	\$1,000	\$1,000	29-77
Tuff Coat Stepwell		\$350	\$350	29-77
Wifi		\$225	\$225	29-77
Yellow Trim Around Windows		-\$50	-\$50	29-77
2 Way Radio Bracket Only (No Install)		\$50	\$50	29-77
3 Point Child Safety Seat		\$750	\$750	29-77
3 Point Child Safety Track Seat		\$850	\$850	29-77
Allison DOC Transmission PTS 2000 And 3000		\$1,100	\$1,100	29-77
Nexiq USB Link 2		\$600	\$600	29-77
Panasonic ThoughBook		\$1,900	\$1,900	29-77
Cummins Engine INSITE Software, Adapter, 1 Year Sub		\$924	\$924	29-77
Diagnostic Link		\$1,500	\$1,500	29-77
Left Side Fuel Fill for CNG Engine	CNG ENGINE ONLY	\$650	\$650	65-77
Additional Left Side Fuel Ports for Propane Engine	PROPANE ONLY	\$200	\$200	65-77
100 Gallon Fuel Tank for Propane Engine	PROPANE ONLY	\$1,200	\$1,200	65-77
Overhead Luggage Rack	THOTAGE ORDER	\$3,413	\$3,466	29
Overhead Luggage Rack		\$4,346	\$4,346	47
Overhead Luggage Rack Overhead Luggage Rack		\$6,356	\$6,356	65-71
Overhead Luggage Rack Overhead Luggage Rack		\$6,827	\$6,827	77
LED Reading Lights	Whole Bus	\$1,600	\$1,600	65-77
0 0		1		
Freedman Family 3 Point Wall Mount Seat	Price is Per Double Seat	\$692	\$692	29-77
US Armrests	Freedman Seats Only (Per Seat)	\$40	\$40	29-77
Flush Mounted LED Entrance Light		\$133	\$133	29-77
6" Defroster Fan		\$60	\$60	29-77

## **THOMAS ADDITIONAL OPTIONS (4)**

	ONAL OF HONO (4)			
TY	PE C			
MFSA	AB Only			
OPTION	NOTES	NON-LIFT	LIFT	BODY
OPTION	NOTES	PRICE	PRICE	SIZE/S
Guardrails One Color		\$970	\$970	29-77
Beltline One Color		\$1,380	\$1,380	29-77
Solid One Color		\$1,596	\$1,596	29-77
Two Color		\$2,760	\$2,760	29-77
Aluminum Wheels		\$1,500	\$1,500	29-77
Flip Down DVD System (6 Screens)		\$5,500	\$5,500	29-77
Marbleized Floor Covering & Treads - Optional Colors	See Sales Rep for Options	\$864	\$864	29-77
Transign VS12112 Front LED Sign 4.79"x 44.18" Display w/ VS500 USB Controller		\$2,625	\$2,625	29-77
Transign VS1280 Side LED Sign 4.79"x 31.59" Display-Requires Front Sign		\$1,315	\$1,315	29-77
Twin Vision Mobilite Front Sign w/Controller 12VOLT SIGN		\$2,500	\$2,500	29-77
Twin Vision Mobilite Front & Side Sign w/Controller 12VOLT SIGN		\$4,095	\$4,095	29-77

## **THOMAS ADDITIONAL OPTIONS**

TYPE D (FE)					
OPTION	NOTES	NON-LIFT	BODY		
OF HON	NOTES	PRICE	SIZE/S		
Air Horn		\$70	89		
Air Tank Drains - Dash Mounted	Controls 3 air solenoid valves	\$125	89		
Batteries, 3 Group 31 1900 CCA in Lieu of 2		STD	89		
Certificate Holder		\$5	89		
Clipboard Document Holder		\$50	89		
Commodore Series Driver Seat - Grey (Includes Armrests)		\$350	89		
Coolant Filter		STD	89		
Cruise Control		\$30	89		
Fuel Sense		\$370	89		
Customer Supplied 2 Way Radio Install		\$275	89		
Def Tank Lock		\$12	89		
Driver Alert Sign		\$425	89		
Driver Seat Left and Right Arm Rests		\$100	89		
Driver's Seat Pouch		\$10	89		
Electrical Power Outlet 12V	_	\$38	89		
Electronic Stability Control	3/1	STD	89		
Engine Brake	1/ //	\$650	89		
Engine Electronic Diagnostics and Familiarization	7/	STD	89		
Exhaust Brake		\$80	89		
Exterior Storage /Tool Compartment		\$220	89		
Fleetshield Edge-Cover		\$155	89		
Fleetshield Tuffcoat Bumpers		\$300	89		
Fleetshield Tuffcoat Fuel Tank		\$475	89		
Fleetshield Tuffcoat Stepwell		\$230	89		
Fog Lamps (C2 and Type D only)		\$100	89		
Heavy Duty Bumper		STD	89		
Mud Flaps		STD	89		
Petcock Plumed to Skirt		STD	89		
Rail Assist on Front Entrance Door		\$100	89		
Rooftop Lettering	Must be noted in PO Submission	\$90	89		
Rosco Back Up Mirror and Camera	Must be noted in 1 O Submission	\$950	89		
Rosco Integration with Seon		\$100	89		
Route Changer 4 Digit - Hinged		\$65	89		
Route Changer 4 Digit - Hinged  Route Changer 4 Digit - Suction Cup		\$65	89		
Seats Incorporated High Back Drivers Seat (Magnum)	(Includes Armrests)	· ·	89		
1 0 1	(includes Affiliesis)	\$560			
Silicone Only Heater and Engine Coolant Hoses		\$244	89		
Skirt Mounted Reverse Lamps		\$150	89		
Stainless Steel Heated Mirrors Crossview and Rear View		\$250	89		
Syntec Seat (Integrated Child Seat) 3 Point (Price per Seat)		\$400	89		
Tag and Title		\$475	89		
Telescoping Steering Column Add to Tilt		STD	89		
Tuff Coat Stepwell		\$350	89		
WIFI		\$225	89		
2 Way Radio Bracket Only		\$50	89		
Allison DOC Transmission PTS 2000 And 3000		\$50	89		
Nexiq USB Link 2		\$1,100	89		
Panasonic ThoughBook		\$600	89		
Cummins Engine INSITE Software, Adapter, 1 Year Sub		\$1,900	89		
Diagnostic Link		\$924	89		
Pro Low Hatch with Static Vent in Lieu of STD Vent		\$1,500	89		
Overhead Luggage Rack		\$6,827	89		
LED Reading Lights		\$1,600	89		
Freedman Family 3 Point Wall Mount Seat	Price is Per Double Seat	\$692	89		
US Armrests	Freedman Seats Only (Per Seat)	\$40	89		

## **THOMAS ADDITIONAL OPTIONS (2)**

TYPE D (FE)						
OPTION	ON NOTES N		BODY SIZE/S			
Air Horn		\$70	89			
ISO and Lap Belt Rows 2 and 3		\$50	89			
Non-Factory Bus Lock Up Installation		\$810	89			
3 Point Child Safety Seat		\$750	89			
3 Point Child Safety Track Seat		\$850	89			
CUMMINS B6.7 AB3 Aftertreatment Coverage - 120 Months/200,000 Miles	Reqs. respective EXC Warranty	\$2,200	89			
CUMMINS B6.7 AB3 Aftertreatment Coverage - 120 Months/Unlimited Miles	Reqs. respective EXC Warranty	\$3,200	89			
CUMMINS B6.7 AB3 Aftertreatment Coverage - 60 Months/150,000 Miles	Reqs. respective EXC Warranty	\$800	89			
CUMMINS B6.7 AB3 Aftertreatment Coverage - 60 Months/200,000 Miles	Reqs. respective EXC Warranty	\$900	89			
CUMMINS B6.7 AB3 Aftertreatment Coverage - 60 Months/Unlimited Miles	Reqs. respective EXC Warranty	\$1,075	89			
Flush Mounted LED Entrance Light		\$133	89			
6" Defroster Fan		\$60	89			

MFSAB Options Only - TYPE D (FE)						
OPTION	NOTES	NON-LIFT PRICE	BODY SIZE/S			
Guardrails One Color		\$970	89			
Beltline One Color		\$1,380	89			
Solid One Color	440	\$1,596	89			
Two Color		\$2,760	89			
Aluminum Wheels	11/11/20	\$1,500	89			
Transign VS12112 Front LED Sign 4.79"x 44.18" Display w/ VS500 USB Controller	11/20	\$2,625	89			
Transign VS1280 Side LED Sign 4.79"x 31.59" Display-Requires Front Sign		\$1,315	89			
Twin Vision Mobilite Front Sign w/Controller 12VOLT SIGN		\$2,500	89			
Twin Vision Mobilite Front & Side Sign w/Controller 12VOLT SIGN		\$4,095	89			

## **THOMAS ADDITIONAL OPTIONS**

TYPE D (RE)				
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	NOTES	NON-LIFT	LIFT	BODY
OPTION	NOTES	PRICE	PRICE	SIZE/S
Air Horn		\$70	\$70	84
Air Tank Drains - Dash Mounted		\$125	\$125	84
Batteries, 3 Group 31 1900 CCA in Lieu of 2		STD	STD	84
Certificate Holder		\$5	\$5	84
Clipboard Document Holder		\$50	\$50	84
Commodore Series Driver Seat - Grey (Includes Armrests)		\$350	\$350	84
Coolant Filter		STD	STD	84
Cruise Control		\$30	\$30	84
Customer Supplied 2 Way Radio Install		\$275	\$275	84
Def Tank Lock		\$12	\$12	84
Driver Alert Sign		\$425	\$425	84
Driver Seat Left and Right Arm Rests		\$100	\$100	84
Driver's Seat Pouch		\$10	\$10	84
Electrical Power Outlet 12V		\$38	\$38	84
Electronic Stability Control		STD	STD	84
Engine Brake		\$650	\$650	84
Engine Electronic Diagnostics and Familiarization	5/1	STD	STD	84
Exhaust Brake	1/	\$80	\$80	84
Exterior Storage /Tool Compartment	9	\$220	\$220	84
Fleetshield Edge-Cover		\$155	\$155	84
Fleetshield Tuffcoat Bumpers		\$300	\$300	84
Fleetshield Tuffcoat Fuel Tank	101/0	\$475	\$475	84
Fleetshield Tuffcoat Stepwell		\$230	\$230	84
Fog Lamps (C2 and Type D only)		\$85	\$85	84
Fuel Sense		\$370	\$370	84
Heavy Duty Bumper	11 11 11	STD	STD	84
Mud Flaps		\$50	\$50	84
Noise Suppression Switch		\$50	\$50	84
Petcock Plumed to Skirt		STD	STD	84
Rail Assist on Front Entrance Door		\$100	\$100	84
Rooftop Lettering	Must note in Submission	\$90	\$90	84
Rosco Back Up Mirror and Camera	Widdt Hote III Gabilliodicii	\$950	\$950	84
Rosco Integration with Seon		\$100	\$100	84
Route Changer 4 Digit - Hinged		\$65	\$65	84
Route Changer 4 Digit - Suction Cup		\$65	\$65	84
Seats Incorporated High Back Drivers Seat (Magnum)	(Includes Armrests)	\$560	\$560	84
Silicone Only Heater and Engine Coolant Hoses	(Includes Allillests)	\$244	\$244	84
Skirt Mounted Reverse Lamps		\$150	\$150	84
Stainless Steel Heated Mirrors Crossview and Rear View		\$250	\$250	84
Syntec Seat (Integrated Child Seat) 3 Point (Price per Seat)		\$400	\$400	84
Tag and Title		\$475	\$475	84
Telescoping Steering Column Add to Tilt		STD	STD	84
Towing Warranty - 60 Months/Unlimited Miles		\$1,325	\$1,325	84
Tuff Coat Stepwell		\$350	\$350	84
Wifi		\$225	\$225	84
2 Way Radio Bracket Only		\$50	\$50	84
Allison DOC Transmission PTS 2000 And 3000		\$1,100	\$1,100	84
Nexiq USB Link 2		\$600	\$600	84
Panasonic ThoughBook		\$1,900	\$1,900	84
Cummins Engine INSITE Software, Adapter, 1 Year Sub		\$924	\$924	84
Diagnostic Link		\$1,500	\$1,500	84
Left Side Fuel Fill for CNG Engines	CNG Engine Only	\$1,500	\$900	84
STARS Package #1 - Continuous Track	See Appendix I	\$751	\$751	84
STARS Package #1 - Continuous Track STARS Package #2 - Non-Continuous Track			\$777	84
STARS Package #2 - Non-Continuous Track STARS Package #3 - Slide and Click	See Appendix I	\$777 \$1,009		
	See Appendix I	\$1,098 \$657	\$1,098 \$657	84
Additional Stars Mount Positions for Package #1 and #2	See Appendix I	\$657	\$657	84
Additional Stars Mount Positions for Package #3 (2 Seats)	See Appendix I	\$784	\$784	84

## THOMAS ADDITIONAL OPTIONS (2)

TYPE D (RE)					
OPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S	
Overhead Luggage Rack		\$6,827	\$6,827	84	
Freedman Family 3 Point Wall Mount Seat	Per Double Seat	\$692	\$692	84	
LED Reading Lights		\$1,600	\$1,600	84	
Aluminum Wheels		\$938	\$938	84	
US Armrests - Freedman Seats Only	Per Seat	\$40	\$40	84	
Air Horn		\$70	\$70	84	
CUMMINS B6.7 AB3 Aftertreatment Coverage - 120 Months/200,000 Miles		\$2,200	\$2,200	84	
CUMMINS B6.7 AB3 Aftertreatment Coverage - 120 Months/Unlimited Miles		\$3,200	\$3,200	84	
CUMMINS B6.7 AB3 Aftertreatment Coverage - 60 Months/150,000 Miles		\$800	\$800	84	
CUMMINS B6.7 AB3 Aftertreatment Coverage - 60 Months/200,000 Miles		\$900	\$900	84	
CUMMINS B6.7 AB3 Aftertreatment Coverage - 60 Months/Unlimited Miles		\$1,075	\$1,075	84	
ISO and Lap Belt Rows 2 and 3		\$50	\$50	84	
Non-Factory Bus Lock Up Installation		\$810	\$810	84	
3 Point Child Safety Seat		\$750	\$750	84	
Left Side Fuel Fill for CNG Engine		\$700	\$700	84	
Flush Mounted LED Entrance Light		\$133	\$133	84	
Pro Low Hatch with Static Vent in Lieu of STD Vent	3/1	\$1,500	\$1,500	84	
6" Defroster Fan	201	\$60	\$60	84	

MFSAB Options Only - TYPE D (RE)					
OPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S	
Guardrails One Color	11 11 11 11	\$970	\$970	84	
Beltline One Color	11 11 11 11	\$1,380	\$1,380	84	
Solid One Color		\$1,596	\$1,596	84	
Two Color		\$2,760	\$2,760	84	
Transign VS12112 Front LED Sign 4.79"x 44.18" Display w/ VS500 USB Controller		\$2,625	\$2,625	84	
Transign VS1280 Side LED Sign 4.79"x 31.59" Display-Requires Front Sign		\$1,315	\$1,315	84	
Twin Vision Mobilite Front Sign w/Controller 12VOLT SIGN		\$2,500	\$2,500	84	
Twin Vision Mobilite Front & Side Sign w/Controller 12VOLT SIGN		\$4,095	\$4,095	84	

## **IC ADDITIONAL OPTIONS**

	ГҮРЕ С			
		NON-LIFT	LIFT	BODY
OPTION	NOTES	PRICE	PRICE	
Tag and Title Processing		\$200	\$200	29 LIGHT-77
Route Changer Sign		\$75	\$75	29 LIGHT-77
12v Aux Power Outlet		\$24	\$24	29 LIGHT-77
Right Side Driver Seat Arm Rest		\$23	\$23	29 LIGHT-77
Delete Cup Holder		N/C	N/C	29 LIGHT-77
Right Side License Plate Mount		\$110	\$110	29 LIGHT-77
Locking DEF Door		\$35	\$35	29 LIGHT-77
Locking Battery Door		\$35	\$35	29 LIGHT-77
Install Customer supplied 2 way Radio		\$225	\$225	29 LIGHT-77
Naviflex Stepwell Coating		N/C	N/C	29 LIGHT-77
Telescoping Steering Column		\$251	\$251	29 LIGHT-77
6in Aux Driver Fan		\$80	\$80	29 LIGHT-77
PA with AM/FM Radio/CD		\$393	\$393	29 LIGHT-77
PA with AM/FM Radio/CD PA with AM/FM Radio/USB Input		\$356	\$356	29 LIGHT-77
Bendix Advanced Collision Mitigation		\$350 \$750	\$750	29 LIGHT-77
Bendix Fusion Collision Mitigation		\$2,180	\$2,180	29 LIGHT-77
Fleet EZ Tech laptop, (diagnostic cable sold separately)		\$5,702	\$5,702	29 LIGHT-77
Nexig USB Link II, diag cable (connects lap top to vehicle)		\$985	\$985	29 LIGHT-77
Install Customer supplied antenna only (GPS or Radio)	100	\$985 \$75	\$75	29 LIGHT-77 29 LIGHT-77
			\$605	
Bergstrom, Battery charging solar panel 50 Watt		\$605		29 LIGHT-77
Bergstrom, Battery charging solar panel 80 Watt	11/	\$825	\$825	29 LIGHT-77
LED Light Above Entrance Door Rooftop Bus #s		\$159	\$159	29 LIGHT-77
		\$162	\$162 \$584	29 LIGHT-77
100 Gallon Fuel Tank - Gasoline 90 Gallon Fuel Tank - Propane		\$584		65-77 65-77
		\$1,320	\$1,320	65-77
Mud Flaps - Front		\$54	\$54	29 LIGHT-77
Mud Flaps - Rear		\$54	\$54	29 LIGHT-77
Non-Perforated Ceiling		\$371	\$371	29 LIGHT-77
CE White ICS Track Seat - Replaces Std Seat	3	N/A	\$452 \$738	29 LIGHT-77
CE White ICS Track Seat - Add On		N/A		29 LIGHT-77
CE White 3-PT ICS Seat - Replaces Std Seat		\$554	\$554	29 LIGHT-77
CE White 3-PT ICS Track Seat - Replaces Std Seat		N/A	\$578	29 LIGHT
CE White 3-PT ICS Track Seat - Replaces Std Seat		\$578	\$578	29
CE White 3-PT ICS Track Seat - Replaces Std Seat		N/A	\$578	47-77
CE White 3-PT ICS Track Seat - Add On	Con note in Annough, L. MECAD	N/A	\$898	29 LIGHT-77
CE White 3-PT Seat - Replaces Std Seat	See note in Appendix I - MFSAB	\$440	\$440	29 LIGHT-77
IMMI 3-PT Seat - Replaces Std Seat	See note in Appendix I - MFSAB	\$427	\$427	29 LIGHT-77
BTI Seating 3-PT ICS Seat - Replaces Std Seat		\$554	\$554	29 LIGHT-77
IMMI ICS Track Seat - Replaces Std Seat		N/A	\$495	29 LIGHT-77
IMMI ICS Track Seat - Add On		N/A	\$781	29 LIGHT-77
IMMI 3-PT ICS Track Seat - Replaces Std Seat		N/A	\$686	29 LIGHT-77
IMMI 3-PT ICS Track Seat - Add On		N/A	\$1,005	29 LIGHT-77
3/2 Seating; CE White 45" Left, 30" Seat Right, 3-PT belts, per seat		\$471	N/A	29 LIGHT-77
3/2 Seating; Std 45" Seats Left, 30" Seats Right, Lap Belts Only		N/C	N/A	29 LIGHT-77
Flip Seat behind driver - Replaces Std Seat		\$627	\$627	29 LIGHT-77
Additional UCRA latch, per seat		\$18	\$18	29 LIGHT-77
Additional K/O Emergency Windows, per set		\$153	\$153	29 LIGHT-77
Additional Stationary Barrier	See note Appendix I, Seating Options	\$96	\$96	29 LIGHT-77
Additional Track Mounted Barrier	See note Appendix I, Seating Options	N/A	\$190	29 LIGHT-77

## **IC ADDITIONAL OPTIONS**

TYPE D (RE)				
OPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
Bergstrom, Battery charging solar panel 50 Watt		\$605	\$605	72-89
Bergstrom, Battery charging solar panel 80 Watt		\$825	\$825	72-89
Tag and Title Processing		\$200	\$200	72-89
Route Changer Sign		\$75	\$75	72-89
12v Aux Power Outlet		\$24	\$24	72-89
Right Side Driver Seat Arm Rest		\$23	\$23	72-89
Locking DEF Door		\$35	\$35	72-89
Locking Battery Door		\$35	\$35	72-89
Install Customer supplied 2 way Radio		\$225	\$225	72-89
Naviflex Stepwell Coating		\$158	\$158	72-89
Non-Perforated Ceiling		N/C	N/C	72-89
6in Aux Driver Fan		\$24	\$24	72-89
PA with AM/FM Radio/CD	1100 1100	\$398	\$398	72-89
PA with AM/FM Radio/USB Input		\$357	\$357	72-89
Bendix Advanced Collision Mitigation		\$777	\$777	72-89
Bendix Fusion Collision Mitigation		N/A	N/A	72-89
Fleet EZ Tech laptop, (diagnostic cable sold separately)		\$5,702	\$5,702	72-89
Nexiq USB Link II, diag cable (connects lap top to vehicle)		\$985	\$985	72-89
Install Customer supplied antenna only (GPS or Radio)	>) / N/ /	\$75	\$75	72-89
LED Light Above Entrance Door		\$174	\$174	72-89
Rooftop Bus #s		\$162	\$162	72-89
Mud Flaps - Front		\$59	\$59	72-89
CE White ICS Track Seat - Add On		N/A	\$738	72-89
CE White 3-PT ICS Seat - Replaces Std Seat		\$554	\$554	72-89
CE White 3-PT ICS Track Seat - Add On		N/A	\$898	72-89
CE White 3-PT Seat - Replaces Std Seat	See note Appendix I - MFSAB	\$440	\$440	72-89
IMMI 3-PT Seat - Replaces Std Seat	See note Appendix I - MFSAB	\$427	\$427	72-89
BTI Seating 3-PT ICS Seat - Replaces Std Seat		\$554	\$554	72-89
IMMI ICS Track Seat - Add On		N/A	\$781	72-89
IMMI 3-PT ICS Track Seat - Add On	(147)	N/A	\$1,005	72-89
Additional UCRA latch, per seat	4.3	\$18	\$18	72-89
Additional K/O Emergency Windows, per set		\$153	\$153	72-89
Additional Stationary Barrier	See note Appendix I, Seating Options	\$96	\$96	72-89
Additional Track Mounted Barrier	See note Appendix I, Seating Options	N/A	\$190	72-89

#### **BLUE BIRD EXTENDED WARRANTY OPTIONS**

OPTION DESCRIPTION	ENGINE MODEL	EXTENDED COVERAGE DURATION	PRICE
Type A Chassis Warranty Credit Option (1)	TYPE A	12 Months/12,000 Miles ONLY	(\$5,100)
Type C & D (FE) - EXC Coverage	Cummins B6.7	60 Months/200,000 Miles	\$2,000
Type C & D (FE) - EXC Coverage	Cummins B6.7	60 Months/Unlimited Miles	\$2,200
Type C & D (FE) - EXC Coverage	Cummins B6.7	120 Months/200,000 Miles	\$4,250
Type C & D (FE) - EXC Coverage	Cummins B6.7	120 Months/Unlimited Miles	\$4,900
Type C - 65-77 Capacity	Roush CleanTech CNG	7 Yr/Unlimited Mileage for Roush CleanTech components	\$1,150
Type C - 47-77 Capacity	Roush CleanTech Gas/LPG	7 Yr/Unlimited Mileage for Roush CleanTech components	\$815
Type C - 47-77 Capacity	Roush CleanTech LPG/CNG	10 Yr/Unlimited Mileage for Roush CleanTech components	\$1,730
Type C - 47-77 Capacity	Roush CleanTech Gas	10 Yr/Unlimited Mileage for Roush CleanTech components	\$1,015
Type C - 47-77 Capacity	Ford Engines/Transmissions Only	7 Years Transmission (31300-75)	\$3,010
Type C Engine Warranty Credit Option (1)		12 Months/12,000 Miles ONLY	(\$3,200)
Type D (FE) Engine Warranty Credit Option (1)		12 Months/12,000 Miles ONLY	(\$2,800)
Type D (RE) - EXC Coverage	Cummins L9	60 Months/Unlimited Miles	\$2,650
Type D (RE) - EXC Coverage	Cummins L9	120 Months/Unlimited Miles	\$6,050
Type D (RE) - CFW Coverage	Cummins L9 Gas	60 Months/Unlimited Miles	\$3,400
Type D (RE) - CFB Coverage	Cummins L9 Gas	84 Months/150,000 Miles	\$3,950

<sup>(1)</sup> By taking this warranty credit, the purchasing district is declining the standard chassis warranty and the standard body warranty and will only have warranty coverage for 12 Months/12,000 Miles (NO EXCEPTIONS) from the updated in-service date of the bus.

#### **THOMAS EXTENDED WARRANTY OPTIONS**

OPTION DESCRIPTION	ENGINE MODEL	EXTENDED COVERAGE DURATION	PRICE
Type A Warranty Credit Option (1)	TYPE A	12 Months/12,000 Miles ONLY	(\$2,500)
	TYPE C		
Extended Engine Warranty - EXC	Cummins B6.7	60 Months/150,000 Miles	\$1,700
Extended Engine Warranty - EXC	Cummins B6.7	60 Months/200,000 Miles	\$2,000
Extended Engine Warranty - EXC	Cummins B6.7	60 Months/Unlimited Miles	\$2,125
Extended Engine Warranty - EXC	Cummins B6.7	120 Months/200,000 Miles	\$4,350
Extended Engine Warranty - EXC	Cummins B6.7	120 Months/Unlimited Miles	\$4,900
Type C Towing Warranty (\$550 cap per occurrence)	Cummins B6.7	60 Months/Unlimited Miles	\$1,000
	TYPE D		
Extended Engine Warranty	Cummins B6.7	60 Months/200,000 Miles	\$2,000
Extended Engine Warranty	Cummins B6.7	60 Months/Unlimited Miles	\$2,125
Extended Engine Warranty	Cummins B6.7	120 Months/200,000 Miles	\$4,350
Extended Engine Warranty	Cummins B6.7	120 Months/Unlimited Miles	\$4,900
Type D (FE) Towing Warranty (\$550 cap per occurrence)	Cummins B6.7	60 Months/Unlimited Miles	\$875
Type D (RE) Towing Warranty (\$550 cap per occurrence)	Cummins B6.7	60 Months/Unlimited Miles	\$1,325

**See Appendix II for warranty specifications** 

<sup>(1)</sup> By taking this warranty credit, the purchasing district is declining the standard chassis warranty and the standard body warranty and will only have warranty coverage for 12 Months/12,000 Miles (NO EXCEPTIONS) from the updated in-service date of the bus.

## **IC Extended Warranty Contract Options**

OPTION DESCRIPTION	ENGINE MODEL	EXTENDED COVERAGE DURATION	PRICE
		TYPE C	
Type C Chassis Extended Engine Warranty	Cummins ISB	60 Months/150,000 Miles	\$1,700
Type C Chassis Extended Engine Warranty	Cummins ISB	60 Months/200,000 Miles	\$2,000
Type C Chassis Extended Engine Warranty	Cummins ISB	60 Months/Unlimited Miles	\$2,125
Type C Chassis Extended Engine Warranty	Cummins ISB	120 Months/200,000 Miles	\$4,350
Type C Chassis Extended Engine Warranty	Cummins ISB	120 Moths/Unlimited Miles	\$4,900
Towing	TYPE C	60 Months/Unlimited Miles	\$900
Type C Warranty Credit Option (1)	TYPE C	12 Months/12,000 Miles ONLY	(\$3,500)
		TYPE D	
Type D Chassis Extended Engine Warranty	Cummins L9	60 Months/150,000 Miles	\$2,125
Type D Chassis Extended Engine Warranty	Cummins L9	60 Months/200,000 Miles	\$2,500
Type D Chassis Extended Engine Warranty	Cummins L9	60 Months/Unlimited Miles	\$2,700
Type D Chassis Extended Engine Warranty	Cummins L9	120 Months/200,000 Miles	\$5,400
Type D Chassis Extended Engine Warranty	Cummins L9	120 Months/Unlimited Miles	\$6,100
Towing	RE	60 Months/Unlimited Miles	\$900
Type D Warranty Credit Option (1)	TYPE D	12 Months/12,000 Miles ONLY	(\$3,500)

<sup>(1)</sup> By taking this warranty credit, the purchasing district is declining the standard chassis warranty and the standard body warranty and will only have warranty coverage for 12 Months/12,000 Miles (NO EXCEPTIONS) from the updated in-service date of the bus.

#### BLUE BIRD / FLORIDA TRANSPORTATION SYSTEMS - VIDEO AND GPS SYSTEMS CONTRACT OPTIONS

FTS INSTALL 1 FTS INSTALL 2 REI CAMERA SYSTEMS HD5-600-2-1TB HD5-600W-2-1TB	ALL CAMERA SYSTEMS WILL REQUIRE ONE OF THE FOLLOWING INSTALLATION OPTIONS  CAMERA INSTALL OF 4 CAMERAS OR LESS (REGARDLESS OF CAMERA VENDOR)  CAMERA INSTALLATION OF 5 CAMERAS OR MORE (REGARDLESS OF CAMERA SYSTEM VENDOR)  6 CH HD5 DVR, 1 TB Drive, 2 Cam, Passive GPS, Signals & Panic Button, Cable kit, VMS software	\$350
FTS INSTALL 2 REI CAMERA SYSTEMS HD5-600-2-1TB	CAMERA INSTALLATION OF 5 CAMERAS OR MORE (REGARDLESS OF CAMERA SYSTEM VENDOR)  6 CH HD5 DVR, 1 TB Drive, 2 Cam, Passive GPS, Signals & Panic Button, Cable kit, VMS software	\$350
REI CAMERA SYSTEMS HD5-600-2-1TB	6 CH HD5 DVR, 1 TB Drive, 2 Cam, Passive GPS, Signals & Panic Button, Cable kit, VMS software	
HD5-600-2-1TB		\$500
HD5-600W-2-1TB		\$1,850
	6 CH DVR w/ WiFi, 1 TB Drive, 2 Cam, Passive GPS, Signals & Panic Button, Cable kit, VMS software	\$2,050
HD5-600WC-2-1TB	6 CH DVR w/ Cellular & WiFi, 1 TB Drive, 2 Cam, Cable kit, VMS software (Requires 210168)	\$2,350
HD51200W-5-1TB	12 CH DVR w/ WiFi, 1 TB Drive, 5 Cam, Passive GPS, Signals & Panic Button, Cable kit, VMS software	\$2,750
HD5-1200WC-5-1TB	12 CH DVR w/ Cellular & WiFi, 1 TB Drive, 5 Cam, Passive GPS, Signals & Panic Button, Cable kit, VMS software	\$3,150
REI-CAM	Add additional AHD Cameras Mini box, Wedge, Dome, windshield (1.7mm, 2.4mm, 2.8mm, 4.0mm, 6.0mm, 8.0mm)	\$250
REI-IPCAM	Add IP Cameras to HD5 DVR System (ea)	\$400
STOPCAMKIT	Stop Arm Camera Kit	\$300
REI-2 TB HD	Upgrade to 2TB Hard Drive	\$350
210168	WiFi / Cellular / GPS Combo Antenna	\$325
710610	WiFi Dongle - HD5 DVR	\$60
750364	End Cap Kit Front of HD5 DVR	\$40
750363	End Cap Kit Rear of HD5 DVR	\$30
710673	Lock Box for HD5 DVR	\$100
	REI SD-300 DVR SYSTEM	
SD300-2-64	3 CH DVR, SD-300 w/WiFi, 128GB SD, 2 Cam, Cable Kit, VMS Software	\$1,050
710753	Add 3rd Camera to SD-300 System - IP Eyeball Turret camera 2.8mm	\$300
256SD-UPGRADE	Upgrade to 256GB SD Card	\$225
512SD-UPGRADE	Upgrade to 512GB SD Card	\$325
	INDIVIDUAL COMPONENT PRICING:	
710639	1 TB Hard Drive for HD5 DVR	\$425
690695	64 GB SD Card	\$100
690820	128 GB SD Card	\$150
690821	256 GB SD Card	\$300
710607	HD5-600 DVR (6 Channel)	\$1,050
710608	HD5-600W DVR (6 Channel with WiFi/GPS)	\$1,250
710609	HD5-1200W (12 Channel with WiFi/GPS)	\$1,800
SV-360HD SYS 4	SV-360HD SYS W/7" Monitor (Includes Installation)	\$2,500
SEON CAMERA SYSTEMS		
Trooper TH4		
TH4H1T0	Trooper TH4 DVR 4 HD channels, audio, security front cover with lock set, mounting bracket, power harness, 1TB HD	\$975

TH4 SD Card Based - Basic DVR's		
TH4C256	TH4C DVR 4 HD channels, audio, mounting bracket, power harness, 256GB Card.	\$875
Trooper TH6		
TH6H1T0	Trooper TH DVR 6 HD channels, audio, security front cover with lock set, mounting bracket, power harness, 1TB HD	\$1,375
Trooper TH8		
TH8H2T0	TH8 DVR, 8 HD Channels, 2 IP Channels, Audio, Security Front Cover, Mounting Bracket, Power Harness, 2TB Single HDD	\$1,800
TH8H4T0-2HDD	TH8 DVR, 8 HD Channels, 2 IP Channels, Audio, Security Front Cover Mounting Bracket, Power Harness, 4TB  Dual HDD	\$2,050
<b>Video Expansion Option for TH8</b>	DVR	
TH4C0	TH4C0 DVR 4 HD channels, audio, mounting bracket, power harness, 1.5' CAT 5 Patch Cable	\$700
SD Card Video Back Up for TH /s	series DVR's	
SDCARD128	SD Card, 128GB, for backup video storage	\$150
SDCARD256	SD Card, 256GB, for backup video storage	\$300
SDCARD512	SD Card, 512GB, for backup video storage	\$650
Trooper TH4 - Solid State		
TH4S500	Trooper TH4 DVR 4 HD channels, audio, security front cover with lock set, mounting bracket, power harness, 500GB SSD	\$1,385
Trooper TH6 - Solid State		
TH6S500	Trooper TH DVR 6 HD channels, audio, security front cover with lock set, mounting bracket, power harness, 500GB SSD	\$1,575
Hard Drive Upgrade		
DVRUPGRDPLT	Upgrade to Larger Available Hard Drive for TH4 & TH6 DVR	\$350
Trooper TH8 - Solid State		
TH8S2T0	TH8 DVR, 8 HD Channels, Audio, Security Front Cover with Lock Set, Mounting Bracket, Power Harness, 2TB Single SSD	\$2,725
TH8S4T0-2SSD	TH8 DVR, 8 HD Channels, Audio, Security Front Cover with Lock Set, Mounting Bracket, Power Harness, 4TB  Dual SSD	\$3,865
Explorer NH16		
NH16H2T0	NH NVR Hybrid, 16 Channels, 8CH Analog HD Built-In, 16 Port POE Switch, Audio, Power Harness 2TB Single HDD	\$4,100
NH16H4T0-2HDD	NVR Hybrid, 16 Channels, 8CH Analog HD Built-In, 16 Port POE Switch, Audio, Power Harness 4TB (2X2TB) Dual HDD	\$4,280
Explorer NH16 - Solid State		
NH16S2T0	NH NVR Hybrid, 16 Channels, 8CH Analog HD Built-In, 16 Port POE Switch, Audio, Security Front Cover with Lock Set, Mounting Bracket, Power Harness, 2TB Single SSD	\$5,020
NH16S4T0-2SSD	NH NVR Hybrid, 16 Channels, 8CH Analog HD Built-In, 16 Port POE Switch, Audio, Security Front Cover with Lock Set, Mounting Bracket, Power Harness, 4TB (2X2TB) Dual SSD	\$6,150
DVR Wiring Bundles		
WT1D20S20G4	Trooper TH & NH16 wiring bundle, diagnostic indicator/alarm button cable, five signal input, Passive GPS mt.	\$185

Camera AHD 720P Interior	Dome TH Series DVR's	
HD1QxxAI50	HD Camera, Dome, internal, audio, IR TDN 50' Harness to use with TH-Series DVRs - 2.6mm or 3.6mm	\$300
Camera AHD 720P Exterior	Wedge TH Series DVR's	
HD1WxxEI50	HD Camera, Wedge, external, IR TDN, 50' harness - for use with TH4 - 2.8mm, 3.6mm, 16mm or 25mm	\$400
Camera AHD 720P Stop Arr	m Exterior Wedge TH Series DVR's	
HD1S16EI50	HD Camera, Wedge, Stop Arm, 16mm, external, IR TDN, 50' harness - for use with TH-Series DVRs	\$425
Camera AHD 1080P Ultra-V	Vide - Interior for TH6 & TH8 DVR's Only	
HD3U01AN50	HD Camera, Ultra Wide, 1.72mm, internal, audio, IR, TDN, 50' harness — to use with TH6 or TH8 DVR	\$400
Camera AHD 1080P Interio	r TH6/TH8	
HD3QxxA50	HD Camera, Dome, internal, audio, IR TDN, 50' harness — to use with TH6 DVR - 2.8mm or 3.6mm	\$400
Camera AHD 1080P Exterio		
HD3WxxEI50	HD Camera, Wedge, external, IR TDN, 50' harness, to use with TH6 and TH8 DVRs - 2.8mm, 3.6mm, 16mm or 25mm	\$450
Camera AHD 1080P Stop A	rm TH6/TH8	
HD3SxxEI50	HD Camera, Wedge,Stop Arm,external,IR TDN, 50' harness,to use with TH6 & TH8 DVRs - 16mm or 25mm	\$450
Camera CA Analog Wedge	Exterior	
CA10xxEI50	Day/Night 700 TVL camera, exterior (w infrared, no audio), 50 ft. harness - 2.9mm, 3.6mm, 16mm or 25mm	\$450
Camera IP - C3Q Interior Do	ome - Progressive Scan	
C3Q9PDxxA50	IP Camera, PoE, dome, white, 3MP progressive scan, interior, IR Day/Night, audio, 50 ft. harness - to use with TH8 or NH16 - 2.8mm or 4mm	\$475
TH8POEKIT48	ASSY, POE KIT, 48V - (One Required Per C3 Camera (Max x2/TH8 DVR)	\$175
Camera IP - C3W Exterior V		<u> </u>
C3W9PDxxA50	IP Camera, PoE, wedge, 3MP progressive scan, exterior, IR Day/Night, audio, 20 ft. harness - to use with TH8 or NH16 - 2.8mm or 4mm	\$600
TH8POEKIT48	ASSY, POE KIT, 48V - (One Required Per C3 Camera (Max x2/TH8 DVR)	\$175
Camera CJ Analog Dome In		
CJ9xxA50	Dome Day/Night 600TVL camera, audio, 50 ft. harness (no infrared) - 2.9mm or 3.6mm	\$300
CJ902A50	Dome Day/Night 600TVL camera, audio, 50 ft. harness - 2.5mm	\$300
Camera CQ Analog Dome II		
CQ9xxA50	Integrated IR Dome Day/Night 600TVL, audio, 50 ft. harness - 2.9mm or 3.6mm	\$300
CQ902A20	Integrated IR Dome Day/Night 600TVL camera, audio, 2.5mm lens, 20 ft. harness - 2.5mm	\$300
CQ902A50	Integrated IR Dome Day/Night 600TVL camera, audio, 2.5mm lens, 50 ft. harness - 2.5mm	\$300
Rear Vision Camera & Mon		
RVC400E75	RVC400 Camera with 75 ft. Weatherproof Harness	\$300
RVM2-SP	Rear Vision 7 Inch LCD Monitor, cables, and video splitter, for use with all DVR's, no delay due to DVR/NVR boot up	\$325

Camera InView 360 Exterior System			
	inView 360 Monitoring System (includes 1 front, 1 rear and 2 side cameras, 4 camera housings, 1 electronic		
SAV-INV360	control unit, Installation, monitor and associated cabling)		\$3,000
Predictive Stop Arm Radar	(a)		
PSA2S	Predictive Stop Arm, 2 Radars, 2 Horns, Installation & Cables		\$3,000
vMax Live GPS & Vehicle Activation			
VLP-LMUV1Y1	vMax Live+, LMU, PWR Harness, Signal Cable, GPS, Antenna, Activation Fee, Verizon Data, Health Check		\$600
VLP-LMUV1	vMax Live+, LMU, PWR Harness, Signal Cable, GPS, Antenna, Activation Fee, No Data, Health Check		\$600
vMax Live Stream Video Hardware 8			
SRC-MP70LTE-AWF	SmartReach Cellular Router Kit, MP70 w WiFi & 4G LTE Advanced (HSPA+ fallback), Wiring, Antenna, No SIM, No DATA		\$1,750
LVST-ACT	Live Video Streaming One Time Activation, per vehicle, no data (includes service up to 1 year - until anniversary date)		\$45
vMax Trac RFID Student Ridership 8	Vehicle Activation (Must be integrated with Seon MDT or Seon LMU Live GPS Hardware)		
VML-MDT-STR1UY1	vMax Trac for Student Tracking with 1 year of service, operates with MDT or LMU Live GPS		\$300
vMax Navigator Live GPS Tablet - M			·
VALAN AADT	"Navigator Mobile Data Terminal (MDT), including: Android OS, vMax Navigator application software, GPS		ć1 0F0
VNAV-MDT	input, USB port, Cellular modem"		\$1,050
	"Navigator installation kit, Mounting pedestal, Power & communication cable, GPS /Cellular antenna, GPS		
VNAV-INSTKT	adapter cable, GPS extension cable, In-line fuse connectors for +ve & ignition, Allen key and pedestal mounting screws, Stop Arm cable"		\$200
VNAV-ACT	Activation of cellular modem (per MDT cellular modem)		\$100
Commander 5.0 Bridges & Vehicle A			7=00
VMC5V	vMax Commander 5.0: Vehicle One Time Activation (per vehicle)		\$275
SRLN07NP	SmartReach Lite,2.4/5GHz,ANT,No POE,-N - For TH DVR's		\$625
SRLAC07NP	SmartReach Lite, 2.4/5GHz, ANT, No POE, -N - For TH DVR's		\$625
CAM-WINDMOUNT	CA/CHW/HD1W/HD3W mounting post		\$75
MANUF, MODEL	DESCRIPTION	Notes	Price
SAFETY VISION CAMERA SYSTEMS			
FL-SV-4000-512GB-1Cam	Observer 4000-5 Channel HVR (4AHD, 1IP) 512GB SD Card (2 x 256GB), 1-Cam 720p, Signal Harness, Passive GPS, Panic Button		\$1,550
FL-SV-4112-2TB-4CAM	Observer 4112-12 Channel HVR (8HD, 4IP) 2TB HD, 4-Cam 1080p, Signal Harness, Passive GPS, Panic Button		\$2,500
FL-SV-CAM-720P	ADDITIONAL 720P CAMERA		\$300
FL-SV-CAM-1080P	ADDITIONAL 1080P CAMERA		\$300
FL-SV-CAM-IP	ADDITIONAL IP CAMERA		\$425
MANUF, MODEL	DESCRIPTION	Notes	Price
ANGELTRAX CAMERA SYSTEMS			
AT-VULCAN5	Vulcan 5 DVR SYSTEM, 1 TB HARD DRIVE, POWER HARNESS, PASSIVE GPS, SIGNALS & DRIVER ALERT		\$1,250
AT-VULCAN12	Vulcan 12 DVR SYSTEM, 1 TB HARD DRIVE, POWER HARNESS, PASSIVE GPS, SIGNALS & DRIVER ALERT		\$1,350

AT-CAM	ADDITIONAL INTERIOR CAMERA	\$350
AT-IPCAM	ADDITIONAL IP CAMERA	\$450
AT-CP4 MONITOR	CP4 TOUCH SCREEN MONITOR	\$275
AT-HARD DRIVE UPGRADE	UPGRADE TO 2TB HARD DRIVE	\$350
AT-HARD DRIVE UPGRADE SOLID	LIDCDADE TO 4TR HARD DRIVE COLID STATE	Ć400
STATE	UPGRADE TO 1TB HARD DRIVE SOLID STATE	\$400
AT-SDCARD128	SD Card, 128GB, for backup video storage	\$150
AT-SDCARD256	SD Card, 256GB, for backup video storage	\$325
AT-SDCARD512	SD Card, 512GB, for backup video storage	\$700
GATEKEEPER CAMERA SYSTEMS		
Gatekeeper, Y35 V2-1HD, 256GB	Y35 V2 with 1 hi-def camera, driver alert, 256GB SD card, Includes Driver Panic Button, & Signal Harness	\$1,400
Gatekeeper, Y35 HD-1HD	Y35 with 1 hi-def camera, driver alert, 1 TB hard drive, Includes Driver Panic Button, & Signal Harness	\$1,250
Gatekeeper, Y58-1HD	Y58 with 1 hi-def camera, driver alert, 1TB hard drive, Includes Driver Panic Button, & Signal Harness	\$1,550
Gatekeeper, 508HD4a-1HD	508HD4a with 1 hi-def camera, driver alert,1 TB hard drive, Includes Driver Panic Button, & Signal Harness	\$1,950
Gatekeeper, Y16-1 HD	Y16 with 1 hi-def camera, driver alert, 1 TB hard drive, Includes Driver Panic Button, & Signal Harness	\$2,725
Gatekeeper, Y62 1 Cam Kit	Y62 DVR with 1 hi def camera and GPS	\$650
Gatekeeper, Y62 1 Cam Kit & Cell	Y62 DVR with 1 hi def camera, GPS and Cell	\$875
Gatekeeper, INTERIOR Camera	HD INTERIOR CAMERA	\$300
Gatekeeper, INTERIOR IP camera	HD IP CAMERA	\$425
Gatekeeper, G4-GPS	GPS Puck antenna	\$150
Gatekeeper, Foot switch	Foot switch	\$100
Gatekeeper, Rear Cable Cover	Rear Cable Covers	\$20
Gatekeeper, SP15 IP Camera	SP15 IP Stop arm camera with cable	\$525
Gatekeeper, SP25 IP Camera Kit	2 SP15 stop arm cameras with cables	\$975
Gatekeeper, 4K Camera	4 K Camera	\$525
Gatekeeper, DVRIMORM-701S-4	Rear View Monitor	\$325
Gatekeeper, DVRIMORM-901Q	Rear View Monitor	\$425
Gatekeeper, G4-SD64GB	64GB SD card	\$120
Gatekeeper, G4-SD128GB	128GB SD card	\$192
Gatekeeper, G4-SD256GB	256GB SD card	\$385
Gatekeeper, G4-Upgrade 2TB	G4-Upgrade to 2TB	\$350
Gatekeeper, G4-Upgrade 4TB	G4-Upgrade to 4TB	\$600
Gatekeeper, G4-Upgrade to 1TB SSD	G4-Upgrade to 1TB SSD	\$400
Gatekeeper, 1 TB Drive	Spare hard drive	\$425
Gatekeeper, 2 TB Drive	Spare hard drive	\$525
Gatekeeper, BSD System	Blind Spot detection system	\$2,250

Advanced blind snot detection add on		\$1,000
		\$1,000
		\$1,750
		\$425
		\$2,000
		\$1,050
		\$1,000
		\$1,000
		\$1,350
		\$425
		\$1,000
		\$275
		\$350
·		\$115
		\$525
		\$90
		\$65
		\$175
		\$475
DESCRIPTION	Notes	Price
D		
GPS  GPS  GPS  GPS  GPS  GPS  GPS  GPS		\$1,100
Pro-Vision 16 channel, 1080P HD Solid State DVR, 4G Ready (1) Wide Angle 1080P HD Camera, GPS		\$1,250
Pro-Vision 16 channel, 1080P HD Solid State DVR, 4G Ready (1) Wide Angle 1080P HD Camera, GPS, 256gb		\$1,850
Pro-Vision Stop Arm Camera Package. 1080P HD DVR, Dual Stop-Arm Camera, Wireless File Transfer		\$1,550
Pro-Vision 3 channel, 1080P High Definition Solid State DVR, Passive GPS		\$1,550 \$650 \$950
Pro-Vision 3 channel, 1080P High Definition Solid State DVR, Passive GPS Pro-Vision 3 channel, 1080P High Definition Solid State DVR, Passive GPS, 4G Ready		\$650 \$950
Pro-Vision 3 channel, 1080P High Definition Solid State DVR, Passive GPS Pro-Vision 3 channel, 1080P High Definition Solid State DVR, Passive GPS, 4G Ready Pro-Vision 1080P High Definition Dome Camera		\$650 \$950 \$350
Pro-Vision 3 channel, 1080P High Definition Solid State DVR, Passive GPS Pro-Vision 3 channel, 1080P High Definition Solid State DVR, Passive GPS, 4G Ready Pro-Vision 1080P High Definition Dome Camera Pro-Vision 1080P High Definition Dash Camera		\$650 \$950 \$350 \$350
Pro-Vision 3 channel, 1080P High Definition Solid State DVR, Passive GPS Pro-Vision 3 channel, 1080P High Definition Solid State DVR, Passive GPS, 4G Ready Pro-Vision 1080P High Definition Dome Camera Pro-Vision 1080P High Definition Dash Camera Pro-Vision 1080P High Definition Exterior Side mounted Camera		\$650 \$950 \$350 \$350 \$425
Pro-Vision 3 channel, 1080P High Definition Solid State DVR, Passive GPS Pro-Vision 3 channel, 1080P High Definition Solid State DVR, Passive GPS, 4G Ready Pro-Vision 1080P High Definition Dome Camera Pro-Vision 1080P High Definition Dash Camera Pro-Vision 1080P High Definition Exterior Side mounted Camera Pro-Vision 1080P High Definition Exterior Wide Angle Low Profile Camera		\$650 \$950 \$350 \$350 \$425 \$425
Pro-Vision 3 channel, 1080P High Definition Solid State DVR, Passive GPS Pro-Vision 3 channel, 1080P High Definition Solid State DVR, Passive GPS, 4G Ready Pro-Vision 1080P High Definition Dome Camera Pro-Vision 1080P High Definition Dash Camera Pro-Vision 1080P High Definition Exterior Side mounted Camera Pro-Vision 1080P High Definition Exterior Wide Angle Low Profile Camera Pro-Vision 1080P High Definition Interior Wide Angle Mini Dome Camera		\$650 \$950 \$350 \$350 \$425 \$425 \$525
Pro-Vision 3 channel, 1080P High Definition Solid State DVR, Passive GPS Pro-Vision 3 channel, 1080P High Definition Solid State DVR, Passive GPS, 4G Ready Pro-Vision 1080P High Definition Dome Camera Pro-Vision 1080P High Definition Dash Camera Pro-Vision 1080P High Definition Exterior Side mounted Camera Pro-Vision 1080P High Definition Exterior Wide Angle Low Profile Camera Pro-Vision 1080P High Definition Interior Wide Angle Mini Dome Camera Pro-Vision 1080P High Definition Dual Facing Stop-Arm Camera		\$650 \$950 \$350 \$350 \$425 \$425 \$525 \$725
Pro-Vision 3 channel, 1080P High Definition Solid State DVR, Passive GPS Pro-Vision 3 channel, 1080P High Definition Solid State DVR, Passive GPS, 4G Ready Pro-Vision 1080P High Definition Dome Camera Pro-Vision 1080P High Definition Dash Camera Pro-Vision 1080P High Definition Exterior Side mounted Camera Pro-Vision 1080P High Definition Exterior Wide Angle Low Profile Camera Pro-Vision 1080P High Definition Interior Wide Angle Mini Dome Camera Pro-Vision 1080P High Definition Dual Facing Stop-Arm Camera Additional Trigger Package		\$650 \$950 \$350 \$350 \$425 \$425 \$525 \$725 \$75
Pro-Vision 3 channel, 1080P High Definition Solid State DVR, Passive GPS Pro-Vision 3 channel, 1080P High Definition Solid State DVR, Passive GPS, 4G Ready Pro-Vision 1080P High Definition Dome Camera Pro-Vision 1080P High Definition Dash Camera Pro-Vision 1080P High Definition Exterior Side mounted Camera Pro-Vision 1080P High Definition Exterior Wide Angle Low Profile Camera Pro-Vision 1080P High Definition Interior Wide Angle Mini Dome Camera Pro-Vision 1080P High Definition Dual Facing Stop-Arm Camera Additional Trigger Package 64gb SDXC Card, Compatible with Pro-Vision System		\$650 \$950 \$350 \$350 \$425 \$425 \$525 \$725 \$775
Pro-Vision 3 channel, 1080P High Definition Solid State DVR, Passive GPS Pro-Vision 3 channel, 1080P High Definition Solid State DVR, Passive GPS, 4G Ready Pro-Vision 1080P High Definition Dome Camera Pro-Vision 1080P High Definition Dash Camera Pro-Vision 1080P High Definition Exterior Side mounted Camera Pro-Vision 1080P High Definition Exterior Wide Angle Low Profile Camera Pro-Vision 1080P High Definition Interior Wide Angle Mini Dome Camera Pro-Vision 1080P High Definition Dual Facing Stop-Arm Camera Additional Trigger Package		\$650 \$950 \$350 \$350 \$425 \$425 \$525 \$725 \$75
	Pro-Vision 16 channel, 1080P HD Solid State DVR, 4G Ready (1) Wide Angle 1080P HD Camera, GPS	Interior 360° camera 360° Exterior camera Monitor for 360° camera system 360° Mirror Monitor & Calibration Kit ADKIT kit with ADAS and DSM Artificial Intelligence Box Xpad Xpad cables and mount Side view system LCD monitor Interactive control display WIFI Dongle Android Tablet Windshield Drop mount Camera mounting wedge Dual Band WIFI Antenna and NMO with cable Vehicle WIFI Kit  DESCRIPTION Notes Pro-Vision 16 channel, 1080P High Definition Solid State DVR, (1) Wide Angle 1080P HD Camera, GPS Pro-Vision 16 channel, 1080P HD Solid State DVR, 4G Ready (1) Wide Angle 1080P HD Camera, GPS

DVR-828	Automatic Wireless File Transfer Software		\$325
TV-505A	Pro-Vision, Back up Camera Kit with 7" LCD Monitor / Night Vision and Audio		\$575
DVR-750	GPS Module		\$175
DVR-710	Enhanced Event Marker Button		\$100
MANUF, MODEL	DESCRIPTION	Notes	Price
SYNOVIA GPS SYSTEMS			
FLA-GPS	GPS Hardware Kit with Antenna, I/O Expander and Wiring Harness, 8 Inputs, Panic Button		\$1,150
FLA-JPOD	JPOD (Integrated Engine Diagnostics Package)		\$425
FLA-OPK	Driver/Operator Panel and Kit		\$300
FLA-TABLET	Driver/Operator Tablet and Kit		\$750
FLA-BARCODE	Barcode Reader Kit		\$425
LOOSE-INSTALL	Installation of District Provided GPS System Equipment (Per Bus)		\$225
MANUF, MODEL	DESCRIPTION	Notes	Price
ZONAR GPS SYSTEMS			
V3000-H	V3 GPS System Stand Alone		\$700
V3/EVIR-2010	V3 High Def GPS & Vehicle Inspection Report		\$1,100
V3/EVIR-2020	V3 High Def GPS & Vehicle Inspection Report, 2020 tablet		\$1,350
Z-Pass	Z-PASS (Includes V3 System installed)		\$925
LOOSE-INSTALL	Installation of District Provided GPS System Equipment (Per Bus)		\$225
MANUF, MODEL	DESCRIPTION	Notes	Price
<b>DIAGNOSTIC HARDWARE &amp; SOF</b>	TWARE		
PAN-TGHBK	PANASONIC TOUGHBOOK,16GB RAM, SOLID STATE HARD DRIVE, BACK LIT KEYBOARD		\$2,350
DRBN-DGT	DEARBORN DPA DIAGNOSTIC ADAPTER		\$1,250
INSITE-01	CUMMINS INSITE LICENSE FOR ONE CALENDAR YEAR (REQUIRES END USER TO HAVE VALID CUMMINS ACCOUNT)		\$1,100
ALLISON-DOC	ALLISON DOC TRANSMISSION SOFTWARE LICENSE FOR ONE CALENDAR YEAR		\$500
FORD-IDS	FORD IDS DIAGNOSTIC SOFTWARE LICENSE FOR ONE CALENDAR YEAR		\$1,250
FORD-VCM ADAPTER	164-R9805 VCMII FORD DIAGNOSTIC ADAPTER	-	\$1,750

## THOMAS / MATTHEWS BUS ALLIANCE - VIDEO AND GPS SYSTEMS CONTRACT OPTIONS

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	Price
SEON			
Trooper TH4			
TH4H500	Trooper TH4 DVR 4 HD channels, audio, security front cover w/lock set, mounting bracket, power harness, 500GB hard drive		\$ 1,117
TH4H1T0	Trooper TH4 DVR 4 HD channels, audio, security front cover w/ lock set, mounting bracket, power harness, 1TB hard drive		\$ 1,219
TH4H2T0	Trooper TH4 DVR 4 HD channels, audio, security front cover w/ lock set, mounting bracket, power harness, 2TB hard drive	15	\$ 1,423
TH4 SD Card Based - Ba			
TH4C128	TH4C DVR 4 HD channels, audio, mounting bracket, power harness, 128GB Card		\$ 1,069
TH4C256	TH4C DVR 4 HD channels, audio, mounting bracket, power harness, 256GB Card		\$ 1,144
TH4C512	TH4C DVR 4 HD channels, audio, mounting bracket, power harness, 512GB Card		\$ 1,418
Trooper TH6			
TH6H500	Trooper TH DVR 6 HD channels, audio, security front cover w/ lock set, mounting bracket, power harness, 500GB hard drive		\$ 1,489
TH6H1T0	Trooper TH DVR 6 HD channels, audio, security front cover w/ lock set, mounting bracket, power harness, 1TB hard drive	20	\$ 1,591
ТН6Н2ТО	Trooper TH DVR 6 HD channels, audio, security front cover w/ lock set, mounting bracket, power harness, 2TB hard drive		\$ 1,795
Trooper TH8			
TH8H1T0	TH8 DVR, 8 HD Channels, 2 IP Channels, Audio, Security Front Cover w/ Lock Set, Mounting Bracket, Power Harness, 1TB Single HDD		\$ 1,868
TH8H2T0	TH8 DVR, 8 HD Channels, 2 IP Channels, Audio, Security Front Cover w/ Lock Set, Mounting Bracket, Power Harness, 2TB Single HDD		\$ 1,977
TH8H2T0-2HDD	TH8 DVR, 8 HD Channels, 2 IP Channels, Audio, Security Front Cover w/ Lock Set, Mounting Bracket, Power Harness, 2TB (2X1TB) Dual HDD		\$ 1,984
TH8H4T0-2HDD	TH8 DVR, 8 HD Channels, 2 IP Channels, Audio, Security Front Cover w/ Lock Set, Mounting Bracket, Power Harness, 4TB (2X2TB) Dual HDD		\$ 2,137
Video Expansion Optio	n for TH8 DVR		
TH4C0	TH4C0 DVR 4 HD channels, audio, mounting bracket, power harness, 15' CAT 5 Patch Cable		\$ 977
SD Card Video Back Up	for TH /series DVR's		
SDCARD128	SD Card, 128GB, for backup video storage		\$ 142
SDCARD256	SD Card, 256GB, for backup video storage		\$ 326
SDCARD512	SD Card, 512GB, for backup video storage		\$ 605

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	Price
SEON CONTINUED			
Trooper TH4 - Solid State			
TH4S1T0	Trooper TH4 DVR 4 HD channels, audio, security front cover w/lock set, mounting bracket, power harness, 1TB SSD		\$ 1,773
TH4S500	Trooper TH4 DVR 4 HD channels, audio, security front cover w/lock set, mounting bracket, power harness, 500GB SSD		\$ 1,610
Trooper TH6 - Solid State			
TH6S1T0	Trooper TH DVR 6 HD channels, audio, security front cover w/lock set, mounting bracket, power harness, 1TB SSD	15	\$ 1,934
TH6S500	Trooper TH DVR 6 HD channels, audio, security front cover w/lock set, mounting bracket, power harness, 500GB SSD	1	\$ 1,774
Trooper TH8 - Solid State			
TH8S1T0	TH8 DVR, 8 HD Channels, Audio, Security Front Cover w/ Lock Set, Mounting Bracket, Power Harness, 1TB Single SSD		\$ 2,264
TH8S2T0	TH8 DVR, 8 HD Channels, Audio, Security Front Cover w/ Lock Set, Mounting Bracket, Power Harness, 2TB Single SSD		\$ 2,822
TH8S2T0-2SSD	TH8 DVR, 8 HD Channels, Audio, Security Front Cover w/ Lock Set, Mounting Bracket, Power Harness, 2TB (2X1TB) Dual SSD	(0)	\$ 2,775
TH8S4T0-2SSD	TH8 DVR, 8 HD Channels, Audio, Security Front Cover w/ Lock Set, Mounting Bracket, Power Harness, 4TB (2X2TB) Dual SSD		\$ 3,865
Explorer NH16			
NH16H1T0	NH NVR Hybrid, 16 Channels, 8CH Analog HD Built-In, 16 Port POE Switch, Audio, Security Front Cover w/ Lock Set, Mounting Bracket, Power Harness, 1TB Single HDD		\$ 3,977
NH16H2T0	NH NVR Hybrid, 16 Channels, 8CH Analog HD Built-In, 16 Port POE Switch, Audio, Security Front Cover w/ Lock Set, Mounting Bracket, Power Harness, 2TB Single HDD		\$ 4,084
NH16H2T0-2HDD	NH NVR Hybrid, 16 Channels, 8CH Analog HD Built-In, 16 Port POE Switch, Audio, Security Front Cover w/ Lock Set, Mounting Bracket, Power Harness, 2TB (2X1TB) Dual HDD		\$ 4,091
NH16H4T0-2HDD	NH NVR Hybrid, 16 Channels, 8CH Analog HD Built-In, 16 Port POE Switch, Audio, Security Front Cover w/ Lock Set, Mounting Bracket, Power Harness, 4TB (2X2TB) Dual HDD		\$ 4,261
Explorer NH16 - Solid Sta	te		
NH16S1T0	NH NVR Hybrid, 16 Channels, 8CH Analog HD Built-In, 16 Port POE Switch, Audio, Security Front Cover with Lock Set, Mounting Bracket, Power Harness, 1TB Single SSD		\$ 4,328
NH16S2T0	NH NVR Hybrid, 16 Channels, 8CH Analog HD Built-In, 16 Port POE Switch, Audio, Security Front Cover with Lock Set, Mounting Bracket, Power Harness, 2TB Single SSD		\$ 4,913
NH16S2T0-2SSD	NH NVR Hybrid, 16 Channels, 8CH Analog HD Built-In, 16 Port POE Switch, Audio, Security Front Cover with Lock Set, Mounting Bracket, Power Harness, 2TB (2X1TB) Dual SSD		\$ 4,866
NH16S4T0-2SSD	NH NVR Hybrid, 16 Channels, 8CH Analog HD Built-In, 16 Port POE Switch, Audio, Security Front Cover with Lock Set, Mounting Bracket, Power Harness, 4TB (2X2TB) Dual SSD		\$ 5,935

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	Р	rice
SEON CONTINUED				
DVR Wiring Bundles				
WT1D20S20G4	Trooper TL, TL-HD & TH and NH16 wiring bundle, diagnostic indicator/alarm button cable, five signal input, GPS4 receiver magnetic mount		\$	231
Camera AHD 720P Interio	or Dome TH Series DVR's			
HD1QxxAI20	HD Camera, Dome, internal, audio, IR TDN 20' Harness to use w/TH-Series DVRs - 26mm or 36mm		\$	335
HD1QxxAI50	HD Camera, Dome, internal, audio, IR TDN 50' Harness to use w/TH-Series DVRs - 26mm or 36mm	15	\$	364
HD1QxxAI75	HD Camera, Dome, internal, audio, IR TDN 75' Harness to use w/TH-Series DVRs - 26mm or 36mm	Ne	\$	390
Camera AHD 720P Exterio	or Wedge TH Series DVR's			
HD1WxxEI20	HD Camera, Wedge, external, IR TDN, 20' harness - for use w/TH4 DVRs - 28mm, 36mm, 16mm or 25mm		\$	443
HD1WxxEI50	HD Camera, Wedge, external, IR TDN, 50' harness - for use w/TH4 DVRs - 28mm, 36mm, 16mm or 25mm		\$	461
HD1WxxEI75	HD Camera, Wedge, external, IR TDN, 75' harness - for use w/TH4 DVRs - 28mm, 36mm, 16mm or 25mm	(0)	\$	478
Camera AHD 720P Stop A	rm Exterior Wedge TH Series DVR's			
HD1S16EI20	HD Camera, Wedge, Stop Arm, 16mm, external, IR TDN, 20' harness - for use w/TH-Series DVRs		\$	466
HD1S16EI50	HD Camera, Wedge, Stop Arm, 16mm, external, IR TDN, 50' harness - for use w/TH-Series DVRs		\$	491
HD1S16EI75	HD Camera, Wedge, Stop Arm, 16mm, external, IR TDN, 75' harness - for use w/TH-Series DVRs		\$	516
Camera AHD 1080P Ultra	-Wide - Interior for TH6 & TH8 DVR's Only			
HD3U01AN20	HD Camera, Ultra Wide, 172mm, internal, audio, IR, TDN, 20' harness — to use w/TH6 or TH8 DVR		\$	422
HD3U01AN50	HD Camera, Ultra Wide, 172mm, internal, audio, IR, TDN, 50' harness — to use w/TH6 or TH8 DVR		\$	448
HD3U01AN75	HD Camera, Ultra Wide, 172mm, internal, audio, IR, TDN, 75' harness — to use w/TH6 or TH8 DVR		\$	473
Camera AHD 1080P Inter	ior TH6/TH8			
HD3QxxA20	HD Camera, Dome, internal, audio, IR TDN, 20' harness — to use w/TH6 DVR - 28mm or 36mm		\$	404
HD3QxxA50	HD Camera, Dome, internal, audio, IR TDN, 50' harness — to use w/TH6 DVR - 28mm or 36mm		\$	429
HD3QxxA75	HD Camera, Dome, internal, audio, IR TDN, 75' harness — to use w/TH6 DVR - 28mm or 36mm		\$	454

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	P	rice
SEON CONTINUED				
Camera AHD 1080P Exter	ior TH6/TH8			
LID2WwcI20	HD Camera, Wedge, external, IR TDN, 20' harness, to use w/TH6 and TH8 DVRs - 28mm, 36mm, 16mm		\$	451
HD3WxxEI20	or 25mm		۶	451
HD3WxxEI50	HD Camera, Wedge, external, IR TDN, 50' harness, to use w/TH6 and TH8 DVRs - 28mm, 36mm, 16mm		\$	477
TIDSWAXEISO	or 25mm		۲	4//
HD3WxxEI75	HD Camera, Wedge, external, IR TDN, 75' harness, to use w/TH6 and TH8 DVRs - 28mm, 36mm, 16mm		\$	502
TIDSWAXEI75	or 25mm	102		
Camera AHD 1080P Stop	Arm TH6/TH8			
HD3SxxEI20	HD Camera, Wedge, Stop Arm, external, IR TDN, 20' harness, to use w/TH6 & TH8 DVRs - 16mm or		\$	474
HD53XXE120	25mm		Ş	4/4
HD3SxxEI50	HD Camera, Wedge, Stop Arm, external, IR TDN, 50' harness, to use w/TH6 & TH8 DVRs - 16mm or		\$	499
прээххгэл	25mm		۲	499
HD3SxxEI75	HD Camera, Wedge, Stop Arm, external, IR TDN, 75' harness, to use w/TH6 & TH8 DVRs - 16mm or		\$	524
TID93XXEI73	25mm			J24
Camera CA Analog Wedg	e Exterior			
CA10xxEI20	Day/Night 700 TVL camera, exterior (w infrared, no audio), 20 ft harness - 29mm, 36mm, 16mm or		\$	424
CATUXXEIZU	25mm		۶	424
CA10xxEI50	Day/Night 700 TVL camera, exterior (w infrared, no audio), 50 ft harness - 29mm, 36mm, 16mm or		\$	449
CATOXALISO	25mm			
CA10xxEI75	Day/Night 700 TVL camera, exterior (w infrared, no audio), 75 ft harness - 29mm, 36mm, 16mm or		\$	475
	25mm			
Camera IP - C3Q Interior				
C3Q9PDxxA20	IP Camera, PoE, dome, white, 3MP progressive scan, interior, IR Day/Night, audio, 20 ft harness - to		\$	492
CSQ51 DXXA20	use w/TH8 or NH16 - 28mm or 4mm			<del></del>
C3Q9PDxxA50	IP Camera, PoE, dome, white, 3MP progressive scan, interior, IR Day/Night, audio, 50 ft harness - to		\$	513
	use w/TH8 or NH16 - 28mm or 4mm			
C3Q9PDxxA75	IP Camera, PoE, dome, white, 3MP progressive scan, interior, IR Day/Night, audio, 75 ft harness - to		\$	528
,	use w/TH8 or NH16 - 28mm or 4mm			
TH8POEKIT48	ASSY, POE KIT, 48V - (One Required Per C3 Camera (Max x2/TH8 DVR)		\$	200
Camera IP - C3W Exterior	Wedge - Progressive Scan			
C3W9PDxxA20	IP Camera, PoE, wedge, 3MP progressive scan, exterior, IR Day/Night, audio, 20 ft harness - to use w/		\$	629
CSW9PDXXA20	TH8 or NH16 - 28mm or 4mm		Ş	029
C3W9PDxxA50	IP Camera, PoE, wedge, 3MP progressive scan, exterior, IR Day/Night, audio, 20 ft harness - to use w/		\$	654
COVVERDAAMOU	TH8 or NH16 - 28mm or 4mm		۲	054
C3W9PDxxA75	IP Camera, PoE, wedge, 3MP progressive scan, exterior, IR Day/Night, audio, 20 ft harness - to use w/		\$	680
C3 44 31 DXX (7 3	TH8 or NH16 - 28mm or 4mm			

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	F	rice
SEON CONTINUED				
TH8POEKIT48	ASSY, POE KIT, 48V - (One Required Per C3 Camera (Max x2/TH8 DVR)		\$	200
Camera CJ Analog Dome	Interior - NO IR			
CJ9xxA20	Dome Day/Night 600TVL camera, audio, 20 ft harness (no infrared) - 29mm or 36mm		\$	297
CJ9xxA50	Dome Day/Night 600TVL camera, audio, 50 ft harness (no infrared) - 29mm or 36mm		\$	322
CJ902A20	Dome Day/Night 600TVL camera, audio, 20 ft harness - 25mm	-	\$	317
CJ902A50	Dome Day/Night 600TVL camera, audio, 50 ft harness - 25mm	-1-5	\$	342
CJ902A75	Dome Day/Night 600TVL camera, audio, 75 ft harness - 25mm		\$	368
Camera CQ Analog Dome	Interior - INFRARED			
CQ9xxA20	Integrated IR Dome Day/Night 600TVL, audio, 20 ft harness - 29mm or 36mm		\$	297
CQ9xxA50	Integrated IR Dome Day/Night 600TVL, audio, 50 ft harness - 29mm or 36mm		\$	322
CQ9xxA75	Integrated IR Dome Day/Night 600TVL, audio, 75 ft harness - 29mm or 36mm		\$	348
CQ902A20	Integrated IR Dome Day/Night 600TVL camera, audio, 25mm lens, 20 ft harness - 25mm		\$	317
CQ902A50	Integrated IR Dome Day/Night 600TVL camera, audio, 25mm lens, 50 ft harness - 25mm		\$	342
CQ902A75	Integrated IR Dome Day/Night 600TVL camera, audio, 25mm lens, 75 ft harness - 25mm		\$	368
Rear Vision Camera & M	onitor Options			
RVC400E75	RVC400 Camera w/ 75 ft Weatherproof Harness		\$	140
RVM2	Rear Vision 7 Inch LCD Monitor and cables, for standalone use w/ an SD analog Camera, DVR/NVR w/ Expansion Port, or InView 360 Cables included, HE1HD for TH4/TH6/TH8/NH16/HX/NX/TL-HD		\$	455
RVM2-SP	Rear Vision 7 Inch LCD Monitor, cables, and video splitter, for use w/ all DVR's, no delay due to DVR/NVR boot up		\$	525
Camera InView 360 Exter	rior System			
SAV-INV360	InView 360 Monitoring System (includes 1 front, 1 rear and 2 side cameras, 4 camera housings, 1 electronic control unit and associated cabling) - <b>INCLUDES INSTALL</b>		\$	2,641
RVM2 (for Inview 360)	Rear Vision 7 Inch LCD Monitor and cables, for standalone use w/ an SD analog Camera, DVR/NVR w/ Expansion Port, or InView 360/Fusion Cables included for TH4/TH6/HX/NX/TL-HD		\$	529
Predictive Stop Arm Rada	ar			
PSA2S	Predictive Stop Arm, 2 Radars, 2 Horns - INCLUDES INSTALL		\$	2,949
vMax Live GPS & Vehicle	Activation			
VLP-LMUV1Y1	vMax Live+, LMU, PWR Harness, Signal Cable, GPS, Antenna, Activation Fee, Verizon Data, Health Check		\$	735

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES		Price
SEON CONTINUED				
VLP-LMUV1	vMax Live+, LMU, PWR Harness, Signal Cable, GPS, Antenna, Activation Fee, No Data, Health Check		\$	665
vMax Live Stream Video I	Hardware & Vehicle Activation			
	SmartReach Cellular Router Kit, MP70 w WiFi & 4G LTE Advanced (HSPA+ fallback), Wiring, Antenna,			
SRC-MP70LTE-AWF	No SIM, No DATA. Includes Live Video Streaming One Time Activation, per vehicle, no data (includes		\$	1,662
vMay Trac PEID Student F	service up to 1 year - until anniversary date) Ridership & Vehicle Activation (Must be integrated with Seon MDT or Seon LMU Live GPS Ha	rdwara)		
VML-MDT-STR1UY1		Tuware)	\$	244
	vMax Trac for Student Tracking w/ 1 year of service, operates w/ MDT or LMU Live GPS		<u> </u>	344
VLP-MULTI-STR1UY1	Trac, Student Tracking, Multi-card RFID Reader, operates via USB, 1 year data & activation		\$	527
vMax Navigator Live GPS	Tablet - MDT & Vehicle Activation			
VNAV-MDT	Navigator Mobile Data Terminal (MDT), including: Android OS, vMax Navigator application software, GPS input, USB port, Cellular modem" Includes Installation and Activation of cellular modem (per MDT	Includes Activation of cellular modem	\$	1,298
VIVAV-IVIDI	cellular modem)	(per MDT cellular modem)	۶	1,296
	Navigator installation kit, Mounting pedestal, Power & communication cable, GPS /Cellular antenna,			
VNAV-INSTKT	GPS adapter cable, GPS extension cable, In-line fuse connectors for +ve & ignition, Allen key and		\$	315
	pedestal mounting screws, Stop Arm cable"			
Commander 5.0 Bridges 8	& Vehicle Activation			
SRLN07	SmartReach Lite,24/5GHz,No ANT,-N - For TL DVR's, Activation		\$	674
SRLN07NP	SmartReach Lite,24/5GHz,ANT,No POE,-N - For TH DVR's, Activation		\$	586
SRMAC08NP	Smart Reach AC Bridge, 802.11ac, 3-Element MIMO Antenna, No POE, Activation		\$	937
SRLAC07	Smart Reach Lite, 2.4/5GHz, POE, Antenna & Activation		\$	709
SRLAC07NP	Smart Reach Lite, 2.4/5GHz, No POE, Antenna & Activation		\$	628
Misc. Adaptors & Camera	Posts			
ADMF	DIN F Camera to Micro-Fit DVR for SA & SJ Cameras (replaces 060-0486)		\$	15
ARMF	RCA F Camera to Micro-Fit DVR for SA Cameras (replaces 060-0532)		\$	35
CA-SASPACER	SA to CA/CHW/HD1W/HD3W camera spacer		\$	70
All Seon Mounting Posts	All Seon posts		\$	70
SYNOVIA SYSTEMS				
FLSTC GPS	Synovia Core GPS Hardware Kit for ATT/Verizon	Includes Install	\$	977
FLSTC ENGD	JPOD		\$	310
FLSTC OP	Operator Panel and Kit	Includes Install	\$	375
FLSTC CT	Color Tablet and Kit (Tethered 7P)	Includes Install	\$	750

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	Price
SYNOVIA SYSTEMS	Continued		
FLSTC BCR	Barcode Reader Kit (laser scan)	Includes Install	\$ 490
FLSTC SLSGPS	Synovia Silverlining GPS Fleet Management Software - Annual License	Customer responsible for renewal	\$ 450
FLSTC SLSEGS	Synovia Silverlining Engine Diagnostics Software - Annual License	Customer responsible for renewal	\$ 200
GATEKEEPER SYSTE	<u>MS</u>		
Y35 V2-1HD, 256GB	Y35 V2 with 1 hi-def camera, driver alert, 256GB SD card	15' camera harness included	\$ 1,800
Y35 V2-1HD, 2 x 128 GB	Y35 V2 with 1 hi-def camera, driver alert, 2 x 128 GB SD card	15' camera harness included	\$ 1,800
Y35 HD-1HD, 500GB	Y35 with 1 hi-def camera, driver alert, 500GB hard drive	15' camera harness included	\$ 1,628
Y58-1HD, 500GB	Y58 with 1 hi-def camera, driver alert, 500GB hard drive	15' camera harness included	\$ 1,860
508HD4a-1HD, 500GB	508HD4a with 1 hi-def camera, driver alert, 500GB hard drive	15' camera harness included	\$ 2,175
Y16-1 HD, 500GB	Y16 with 1 hi-def camera, driver alert, 500GB hard drive	15' camera harness included	\$ 2,815
Y35 V2	5 HD Ch DVR	5 channel, SD card based DVR	\$ 1,100
Y35 HD	5 HD Ch DVR, 500GB	5 channel, hard drive based DVR	\$ 1,300
Y58 HD	8 HD Ch DVR, 500GB	8 channel, hard drive based DVR	\$ 1,530
508HD2a	12 HD Ch DVR, 500GB	12 channel, hard drive based DVR	\$ 1,850
Y16	16 HD Ch DVR, 500GB	16 channel, hard drive based DVR	\$ 2,485
Y62 1 Cam Kit	Y62 DVR with 1 hi def camera and GPS		\$ 1,215
Y62 1 Cam Kit & Cell	Y62 DVR with 1 hi def camera, GPS and Cell		\$ 1,396
G4-GPS A	GPS Puck antenna	0.	\$ 100
G4-GPS B	GPS Puck antenna		\$ 110
G4-TCR-DrvAlert	Driver alert button and cable		\$ 78
CAB000387 Rev 1	Driver alert adapter cable		\$ 37
Y62 Driver alert	Driver alert button and cables		\$ 150
Foot switch	Foot switch		\$ 145
Rear Cable Cover	Rear Cable Covers		\$ 30
S370 Camera	S370 Camera	includes 15', 30' or 60' cable	\$ 323
Y62 camera	Y62 Interior facing camera with cable		\$ 300
S31 Camera	S31 HD Camera	includes 15', 30' or 60' cable	\$ 338
S32 camera	S32 HD Camera	includes 15', 30' or 60' cable	\$ 354
W21 camera	W21 Exterior HD Camera		\$ 363
W22 camera	W22 Exterior HD Camera		\$ 379
MD170 camera	MD170 HD Camera		\$ 323

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	F	Price
<b>GATEKEEPER SYSTE</b>	MS CONTINUED			
MD11 camera	MD11 HD Camera		\$	338
MD12 camera	MD12 HD Camera		\$	354
TXM700 camera	TXM700 Exterior HD Camera		\$	348
TXM11 camera	TXM11 Exterior HD Camera		\$	363
TXM12 camera	TXM12 Exterior HD Camera		\$	380
SD700 camera	SD700 Exterior Camera	100	\$	348
Interior Camera	HD Interior Camera	CAT5 harness required	\$	354
WA11 camera	Wide angle camera	includes 15', 30' or 60' cable	\$	338
WA12 camera	Wide angle camera	includes 15', 30' or 60' cable	\$	354
S31 IP camera	S31IP HD Camera	CAT5 harness required	\$	391
MX12 IP camera	IP HD camera	CAT5 harness required	\$	395
D21 IP camera	IP HD camera	CAT5 harness required	\$	391
W21 IP camera	IP HD camera	CAT5 harness required	\$	391
TXM12 IP camera	HD IP Exterior Camera	CAT5 harness required	\$	409
TI252 IP camera	IP HD camera	CAT5 harness required	\$	355
TW202 IP Camera	HD IP Windshield Camera	CAT5 harness required	\$	415
TX242 IP Camera	HD IP Exterior Camera	CAT5 harness required	\$	489
SP15 IP Camera	SP15 IP Stop arm camera with cable	includes 30' CAT5 cable	\$	607
SP25 IP Camera Kit	2 SP15 stop arm cameras with cables	includes 2 x 30' CAT5 cable	\$	1,123
Exterior Camera	HD Exterior camera	CAT5 harness required	\$	420
4K Camera	4 K Camera	includes 15', 30' or 60' cable	\$	542
CAB000310	CAB000310		\$	30
CAB000377	CAB000377		\$	30
GSWHCAT5-15MLD-B	GSWHCAT5-15MLD-B	harness for S31 IP camera	\$	40
GSWHCAT5-30MLD-G	GSWHCAT5-30MLD-G	harness for S31 IP camera	\$	30
GSWHCAT5-60MLD-Y	GSWHCAT5-60MLD-Y	harness for S31 IP camera	\$	35
DVRIMORM-701S-4	Rear View Monitor		\$	508
DVRIMORM-901Q	Rear View Monitor		\$	621
CAMICANC2090-2.1	Rear Camera 2.1mm		\$	347
CAMICAREARVISION3.6	Rear Camera 3.6mm		\$	458
CAMICAJY-663	Rear Camera 2.5mm		\$	347
CAMMBRDN2668	Rear Cam Mounting Bracket		\$	139

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	Price
<b>GATEKEEPER SYSTE</b>	MS CONTINUED		
CAB000189	Cam Harness 60FT		\$ 75
CAB000189-15	Cam Harness 15FT		\$ 70
CAB000189-30	Cam Harness 30FT		\$ 73
Cable Kit			\$ 200
G4-SD32GB			\$ 122
G4-SD64GB	64GB SD card		\$ 175
G4-SD128GB	128GB SD card	3	\$ 276
G4-SD256GB	256GB SD card		\$ 555
G4-Upgrade 500GB-1TB	G4-Upgrade 500GB-1TB		\$ 125
G4-Upgrade 500GB-2TB	G4-Upgrade 500GB-2TB		\$ 175
G4-Upgrade 500GB-4TB	G4-Upgrade 500GB-4TB		\$ 309
G4-Upgrade 500GB-8TB	G4-Upgrade 500GB-8TB	Y16 only	\$ 603
G4-Upgrade 500GB-512SSD	G4-Upgrade 500GB-512SSD		\$ 248
G4-Upgrade 500GB-1TB SSD	G4-Upgrade 500GB-1TB SSD		\$ 358
G4-Upgrade 500GB-2TB SSD	G4-Upgrade 500GB-2TB SSD		\$ 701
G4-Upgrade 500GB- 4TB SSD	G4-Upgrade 500GB-4TB SSD		\$ 1,447
G4-Upgrade 500GB- 8TB SSD	G4-Upgrade 500GB-8TB SSD	Y16 only	\$ 2,878
Caddy Y35	Spare HD caddy		\$ 186
Caddy Y58	Spare HD caddy	For Y58, 508HD4a	\$ 211
Caddy Y716	Spare HD caddy		\$ 272
500GB Drive	Spare hard drive		\$ 264
1 TB Drive	Spare hard drive		\$ 289
2 TB Drive	Spare hard drive		\$ 316
4 TB Drive	Spare hard drive		\$ 419
8 TB Drive	Spare hard drive	Y16 only	\$ 712
512SSD Drive	Spare hard drive		\$ 357
1 TB SSD Drive	Spare hard drive		\$ 468
2 T SSD Drive	Spare hard drive		\$ 810
4 TB SSD Drive	Spare hard drive		\$ 1,556
8 TTB SSD Drive	Spare hard drive	Y16 only	\$ 2,988
P2 Counter	Passenger Counter		\$ 1,576
P2 Mount	Passenger Counter mount		\$ 150

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	P	Price
<b>GATEKEEPER SYSTE</b>	MS CONTINUED			
BSD System	Blind Spot detection system		\$	2,448
Adv BSD	Advanced blind spot detection add on		\$	1,084
360° Camera	Interior 360° camera		\$	1,351
360° System	360° Exterior camera		\$	1,998
Mobile monitor	Monitor for 360° camera system	04-60	\$	519
360° Mirror	360° Mirror Monitor		\$	1,025
360° Set up kit	Calibration kit	9	\$	987
ADKIT Plus	ADKIT kit with ADAS and DSM		\$	1,456
ADKIT Basic	ADKIT kit with DSM		\$	1,219
Al Box	Artificial Intelligence Box		\$	1,575
XPAD	Xpad		\$	1,623
XPAD kit	Xpad cables and mount		\$	544
Gatekeeper SV System	Side view system		\$	1,406
Y35-DLK	Viewer Software Download Kit		\$	177
Y58-DLK	Viewer Software Download Kit		\$	326
508HD4-DLK	Viewer Software Download Kit		\$	245
Y16-DLK	Viewer Software Download Kit		\$	266
DL Kit	Viewer Software Download Kit	)==	\$	326
LCD TV	LCD monitor		\$	455
ICD Monitor	Interactive control display		\$	527
G4-Connect-WiFiDongle	WIFI Dongle		\$	175
Gatekeeper Tablet	Android Tablet		\$	607
G4 Viewer Plus	G4 Viewer Plus Software			N/C
015-0052	Drop mount		\$	76
015-0059	Drop mount		\$	70
015-Mount	Drop Mount		\$	93
Wedge	Camera mounting wedge		\$	57
WIFI Antenna	Dual Band WIFI Antenna and NMO with cable		\$	377
External WIFI	Vehicle WIFI Kit		\$	538
G4-DVR-4PSWITCH	4 port switch	includes CAB000367 cable	\$	452
G4-DVR-8PSWITCH	8 port switch	includes CAB000367 cable	\$	621
MWM Cell 4G Only	Cellular Only		\$	1,347

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	Price
<b>GATEKEEPER SYSTE</b>	MS CONTINUED		
MWM 4G Cell + WIFI	Cellular and WIFI		\$ 1,648
Cradlepoint	Cradlepoint Cell		\$ 2,004
Cradlepoint+WiFi	Cradlepoint Cell and WIFI		\$ 2,331
MWM-WIFI	WIFI only		\$ 948
Server	Server for wireless - Gatekeeper Install Only	Contact Gatekeeper for more info.	\$ 4,900
Access Point Kit A	Access point with antenna - Gatekeeper Install Only	Contact Gatekeeper for more info	\$ 830
Access Point Kit B	Access point with antenna - Gatekeeper Install Only	Contact Gatekeeper for more info	\$ 875
Access Point Kit C	Access point with antenna - Gatekeeper Install Only	Contact Gatekeeper for more info	\$ 810
Access Point Kit D	Access point with antenna - Gatekeeper Install Only	Contact Gatekeeper for more info	\$ 1,204
Mast Equipment 1	Mast equipment - Gatekeeper Install Only	Contact Gatekeeper for more info	\$ 1,000
Mast Equipment 2	Mast equipment - Gatekeeper Install Only	Contact Gatekeeper for more info	\$ 2,000
Commissioning 1	Wireless commissioning - Gatekeeper Install Only	Contact Gatekeeper for more info	\$ 5,000
Commissioning 2	Wireless commissioning	Contact Gatekeeper for more info	\$ 10,000
Commissioning 3	Wireless commissioning	Contact Gatekeeper for more info	\$ 15,000
Commissioning 4	Wireless commissioning	Contact Gatekeeper for more info	\$ 20,000
Commissioning 5	Wireless commissioning	Gatekeeper Install Only	\$ 25,000
<b>ZONAR OPTIONS</b>	Customer is responsible for renewals for all Annual Subscriptions with Zonar		
Ground Traffic Control Fl	eet Management Software		1
PAX000	Street - Ground Traffic Control - Annual Subscription		\$ 210
PAX001	Homebase - Ground Traffic Control - Annual Subscription		\$ 285
PAX002	Drive - Ground Traffic Control - Annual Subscription		\$ 340
PAX005	Parkway - Ground Traffic Control - Annual Subscription		\$ 370
PAX003	Avenue - Ground Traffic Control - Annual Subscription		\$ 405
PAX004	Boulevard - Ground Traffic Control - Annual Subscription		\$ 490
Add On Software			
1st Add On App	FIRST add-on app (chosen from list below)		\$ 95
C-MOB007-A	Two-Way Messaging - Annual Subscription		\$ 35
C-MOB012-A	Zonar Forms - Annual Subscription		\$ 35
ZPASS002-A	Z Pass+ (service, to enable hardware) - Annual Subscription		\$ 35
GPS040-A	Increased Logging (GPS ping rate) - Annual Subscription		\$ 35

MANUF, MODEL	DESCRIPTION COMMENTS/NOTES	Price
ZONAR CONTINUED		
C-MOB018-A	ZFuel - Annual Subscription	\$ 35
C-MOB003-A	Zonar Logs - Annual Subscription	\$ 35
C-MOB018-A	Zonar Docs - Annual Subscription	\$ 35
GPS036-A	Fuel Transaction Matching - Annual Subscription	\$ 35
OP001-A	OperatorID (service, to enable hardware) - Annual Subscription	\$ 35
GPS020-A	Cummins Advanced Diagnostics - Annual Subscription	\$ 35
GPS016-A	VT Advanced Diagnostics - Annual Subscription	\$ 35
GPS041-A	ContiPressureCheck - ZFuel - Annual Subscription	\$ 35
Premium Add-On Solution	ns	
C-MOB006-S	Navigation app (requires tablet) - Annual Subscription	\$ 110
GPS023-S	SafeStop (bus ETA app) - Annual Subscription	\$ 155
EVIR001-S	EVIR (service to enable hardware) - Annual Subscription	\$ 110
C-MOB023-S	Zonar Verify - Annual Subscription	\$ 110
Zonar Workflow	Zonar Workflow - Annual Subscription	\$ 110
ACT004-5	Cummins Connected Advisor - Annual Subscription	N/C
C-MOB025-S	Zonar Coach Basic (no camera) - Annual Subscription	\$ 155
C-MOB026-S	Zonar Coach - Annual Subscription	\$ 260
C-MOB026-E	Zonar Coach Upgrade (from basic package) - Annual Subscription	\$ 110
3rd Party App	3rd party app service on tablet - Annual Subscription	\$ 95
GooglePlay App	Certified GooglePlay app (Tab Active2 only)	\$ 55
Google Play Store Host	Google Play Store-Hosted App	\$ 20
Hardware Devices	Installation Included	
EVIR001-H	2010 EVIR (handheld device)	\$ 280
ZPASS001-H	Z Pass kit (device, cables, and mount)	\$ 195
20123	Zonar Coach Camera	\$ 195
V4001-H	V4 TCU Kit (device, power cable, and mount)	STD
C-MOB001-H	Connect tablet kit (tablet, cable, and mount)	\$ 840
V4015-H	V4 + Connect kit (cables and mounts included)	\$ 1,095
E-MOB003-H	Samsung Galaxy Tab Active2 kit (tablet, cables, case, and mount)	\$ 860
V4021-H	V4 + Samsung Tab Active2 (cables and mounts included)	\$ 1,095
20007	Driver/Operator RFID Card	\$ (
30034	Student RFID Card	\$

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	Price
ZONAR CONTINUE	)		
Leased (Bundled) Hardw	are (Add price to chosen GTC Software Package)	Requires 3-Year Contract	
EVIR006-SB	2010 EVIR handheld - Annually		\$ 90
Leased Zpass	Z Pass kit - Annually		\$ 55
C-MOB027-SB	Zonar Coach Camera - Annually		\$ 55
GPS043-SB	V4 TCU kit - Annually		\$ 120
C-MOB008-SB	Connect tablet kit - Annually		\$ 295
GPS048-SB	V4 + Connect tablet kit - Annually	3	\$ 410
GPS053-SB	V4 TCU + Samsung Tab Active2 kit - Annually		\$ 410
E-MOB031-SB	Tab Active 2 Certified Bundled HW Only - Annually		\$ 300
E-MOB037-SB	Tab Active 2 Open Bundled HW Only - Annually		\$ 300
<b>REI CAMERA SYSTE</b>	MS		
REI HD5 DVR SYSTEMS:			
HD5-600-2-500	6 CH HD5 DVR, 500GB Drive, 2 Cam, Cable kit, VMS software		\$ 1,922
HD5-600W-2-500	6 CH DVR w/ WiFi, 500GB Drive, 2 Cam, Cable kit, VMS software	-0	\$ 2,122
HD5-600WC-2-500	6 CH DVR w/ Cellular & WiFi, 500GB Drive, 2 Cam, Cable kit, VMS software	(0,0)	\$ 2,372
HD51200W-5-500	12 CH DVR w/ WiFi, 500GB Drive, 5 Cam, Cable kit, VMS software		\$ 3,030
HD5-1200WC-5-500	12 CH DVR w/ Cellular & WiFi, 500GB Drive, 5 Cam, Cable kit, VMS software		\$ 3,380
HD5 SYSTEM OPTIONS			
CAMS	Add additional AHD Cameras to DVR System (ea) Mini box, Wedge, Dome, windshield (1.7mm, 2.4mm, 2.8mm, 4.0mm, 6.0mm, 8.0mm)		\$ 320
IPCAMS	Add IP Cameras to HD5 DVR System (ea)		\$ 550
STOPCAMKIT	Stop Arm Camera Kit		\$ 575
1 TB HD	Upgrade to 1TB Hard Drive		\$ 400
2 TB HD	Upgrade to 2TB Hard Drive		\$ 600
710214	GPS Antenna		\$ 210
210168	WiFi / Cellular / GPS Combo Antenna		\$ 525
210149	WiFi / GPS Combo Antenna		\$ 410
511986	Event Marker / Panic Button w/ 20FT Cable		\$ 140
512209	20FT Vehicle Sensor Harness		\$ 140
710610	WiFi Dongle - HD5 DVR		\$ 140
750364	End Cap Kit Front of HD5 DVR		\$ 125
750363	End Cap Kit Rear of HD5 DVR		\$ 118

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	Price
<b>REI CAMERA SYSTE</b>	MS CONTINUED		
710673	Lock Box for HD5 DVR		\$ 190
REI SD-300 DVR SYSTEM			
SD300-2-64	3 CH DVR, SD-300 w/WiFi, 64GB SD, 2 Cam, Cable Kit, VMS Software		\$ 1,725
710753	Add 3rd Camera to SD-300 System - IP Eyeball Turret camera 2.8mm		\$ 398
128SDUPGRADE	Upgrade to 128GB SD Card		\$ 141
256SDUPGRADE	Upgrade to 256GB SD Card		\$ 236
512SDUPGRADE	Upgrade to 512GB SD Card		\$ 372
INDIVIDUAL COMPONEN	NT PRICING:		
INDIVCAM	All AHD Cameras-Mini box, Wedge, Dome, windshield (1.7mm, 2.4mm, 4mm,6mm,8mm,16mm)		\$ 385
INDIVIPCAM	All IP Cameras(2.4mm,4mm)		\$ 550
512166/530165	7FT Cable, Camera to DVR, AHD or CAT6		\$ 60
512167/530099	10FT Cable, Camera to DVR, AHD or CAT6		\$ 65
512168/530166	25FT Cable, Camera to DVR, AHD or CAT6		\$ 71
511966	25FT Cable, Camera to DVR, AHD		\$ 71
512169/530167	40FT Cable, Camera to DVR, AHD or CAT6		\$ 78
510993	50FT Cable, Camera to DVR, AHD		\$ 85
512170/530168	Cable, Camera to DVR, 50FT AHD or 60FT CAT6		\$ 92
710638	500 GB Hard Drive for HD5 DVR		\$ 775
710639	1 TB Hard Drive for HD5 DVR		\$ 900
690695	64 GB SD Card		\$ 189
690820	128 GB SD Card		\$ 230
690821	256 GB SD Card		\$ 360
710607	HD5-600 DVR (6 Channel)		\$ 1,400
710608	HD5-600W DVR (6 Channel with WiFi/GPS)		\$ 1,650
710609	HD5-1200W (12 Channel with WiFi/GPS)		\$ 2,150
SV-360HD SYS 4	SV-360HD SYS W/7" Monitor		\$ 2,115
ANGELTRAX CAME	RA SYSTEMS		
Vulcan V12-02 GPS	Bundle #1 Includes V12 DVR, (2) HD Camera, Passive GPS, all cables and wiring.		\$ 2,256
Vulcan V12-03 GPS	Bundle #2 Includes V12 DVR, (3) HD Camera, Passive GPS, all cables and wiring.		\$ 2,558
Vulcan V12-04a GPS	Bundle #3 Includes V12 DVR, (4) HD Camera, Passive GPS		\$ 2,904
Vulcan V12-04b GPS	Bundle #4Includes V12 DVR, (4) HD Camera, Passive GPS		\$ 2,912

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	P	rice
ANGELTRAX CONTI	NUED			
Vulcan V12-05 GPS	Bundle #5 Includes V12 DVR, (5) HD Camera, Passive GPS		\$	3,257
Vulcan V12-06 GPS	Bundle #6 Includes V12 DVR, (6) HD Camera, Passive GPS		\$	3,569
Vulcan V12-07 GPS w/ 7" Back up monitor	Bundle #7 Includes V12 DVR, (7 HD Camera, Back up Monitor and Passive GPS		\$	4,121
AngelTrax MDVRs				
VULCANV5SD	Vulcan Series 5 Channel HD/IP Mobile Digital Video Recorder  5 Channels with 4 Channels D1, WD1, 720P up to 1080P + 1 Channel IP up to 1080P  • Dual Solid-State SD Card Slots for Redundant or Sequential Recording  • Vandal-Resistant Locking Front Cover  • Built-in G-Force Sensor	15	\$	1,140
	Panic Button     H.264 Compression			
VULCANV5	<ul> <li>Vulcan Series 5 Channel HD/IP Mobile Digital Video Recorder</li> <li>5 Channels with 4 Channels D1, 720P up to 1080P + 1 Channel IP up to 1080P</li> <li>500GB Solid-State Drive with SD Card Slot for Redundant Recording</li> <li>Built-in Wi-Fi Module, Built-in G-Force Sensor, Vandal-resistant locking solid-state drive, Panic Button, H.264 Compression</li> </ul>		\$	1,420
VULCANV6X3	<ul> <li>Vulcan Series 6 Channel HD/IP Mobile Digital Video Recorder</li> <li>6 Channels with 4 Channels D1, WD1, 720P, or up to 1080P + 2 Channels IP up to 1080P</li> <li>1TB Platter Hard Drive with SD Card Slot for Redundant Recording</li> <li>Built-in Wi-Fi Module, Built-in G-Force Sensor, Vandal-Resistant Locking Front Cover, Panic Button, H.264 Compression</li> </ul>		\$	1,392
VULCANV12	Vulcan Series 12 Channel HD/IP Mobile Digital Video Recorder, 1TB Platter Hard Drive with SD Card Slot for Redundant Recording, 12 Channels with 8 Channels D1, WD1, 720P, or up to 1080P + 4 Channels IP up to 1080P, Built-in Wi-Fi Module, Built-in G-Force Sensor, Vandal-Resistant Locking Front Cover, Panic Button, H.264 Compression		\$	1,630
Hard Drive Upgrades *If	upgrade is purchased at time of DVR purchase: Does NOT REQUIRE Tray			
SSD500G-UPGRADE	500GB Solid-State Hard Drive		\$	400
SSD2TB-UPGRADE	2TB Solid-State Hard Drive		\$	1,100
SSD1TB-UPGRADE	1TB Solid-State Hard Drive		\$	730
HDD2TB-UPGRADE	2TB Platter Hard Drive		\$	320
Spare Hard Drives * Req	uires purchase of applicable Hard Drive Tray			
HDD1TB	1TB Platter Hard DriveREQUIRES PURCHASE OF HARD DRIVE TRAY		\$	650
HDD2TB	2TB Platter Hard DriveREQUIRES PURCHASE OF HARD DRIVE TRAY		\$	740
SSD256G	256GB Solid-State Hard DriveREQUIRES PURCHASE OF HARD DRIVE TRAY		\$	785

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES		Price
ANGELTRAX CONT	INUED			
SSD500G	500GB Solid-State Hard DriveREQUIRES PURCHASE OF HARD DRIVE TRAY		\$	825
SSD1TB	1TB Solid-State Hard DriveREQUIRES PURCHASE OF HARD DRIVE TRAY		\$	1,205
SSD2TB	2TB Solid-State Hard DriveREQUIRES PURCHASE OF HARD DRIVE TRAY		\$	2,085
Hard Drive Trays *Requ	uired with purchase of Spare Hard Drive			
,	Hard Drive Tray for Vulcan Series V5 MDVR			
V5HDDTRAY	*HDD TRAY REQUIRED FOR ALL VULCAN SERIES SPARE HARD DRIVES		\$	124
	**REQUIRES PURCHASE OF HARD DRIVE			
	Hard Drive Tray for Vulcan Series V5X3 and V6X3 MDVRs			
V6X3HDDTRAY	*HDD TRAY REQUIRED FOR ALL VULCAN SERIES SPARE HARD DRIVES		\$	145
	**REQUIRES PURCHASE OF HARD DRIVE			
	Hard Drive Tray for Vulcan Series V12 MDVR			
V12HDDTRAY	*HDD TRAY REQUIRED FOR ALL VULCAN SERIES SPARE HARD DRIVES		\$	159
	**REQUIRES PURCHASE OF HARD DRIVE			
SD Card for Backup Vide	eo			
SD128GB	128GB SD Solid-State Memory Card		\$	262
SD256GB	256GB SD Solid-State Memory Card	-0	\$	374
SD512GB	512GB SD Solid-State Memory Card		\$	549
GPS / Tracking / Mappi	ng/GForce Options			
GPSV1	Vulcan Series Passive GPS Antenna		\$	275
WC4G	Vulcan Series Wi-Fi Cellular GPS Tri-Mode Antenna, Wi-Fi, Cellular and Passive GPS Antenna, Roof- Mounted		\$	600
TRIMDANT	Tri-Mode Roof-Mounted Antenna, Wi-Fi, Cellular and Passive GPS Antenna, Roof-Mounted		\$	652
	Vulcan Series External GPS Virtual Synchronized Mapping Module, TO INCLUDE GPSV1 ANTENNA &			
VULVSM	VSMLIC, Compatibility with Vulcan HCMNVRs requires purchase of IPVULVSM, Compatible as is with all		\$	720
	Vulcan MDVRs			
VULWIFIM	Vulcan V5SD Wi-Fi Module with Internal Antenna Wire		\$	450
GFORCE-5	Three axis G-Force inertia sensor that measures impact on three axes and marks recorded footage.		\$	427
Back-up Monitor AND B				
CP4	Vulcan Series Touchscreen Backing & Firmware Control Monitor with Bracket. *Req. for programming		\$	265
CIT	Vulcan MDVR and HCNVR systems			203
CP4-9CBL	9M CP4 Extension Cable for Vulcan Series MDVRs and HCNVRs		\$	59
	Vulcan Series Anvil 2500 HD Low Profile Camera, 2.5mm Lens with 360-Degree Articulating Lens Casing			
HD2500V	for Image Orientation, IP68 Rated Waterproof Interior/Exterior Camera, 1080P HD, 3 Megapixels,		ے ا	275
ПР72000	Noise-Gated Microphone, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Glass, Lens Cover,		\$ 37!	3/3
	Infrared			

RAM Short Stud 1/4-20 RAM Long Arm RAM Base Plate m Camera System - No Driver interaction required.		\$	14
RAM Long Arm RAM Base Plate		_	14
RAM Base Plate		\$	
			32
m Camera System - No Driver interaction required.		\$	13
Vulcan Series IntelliGuard Dual 5MP Automated Stop Arm Violation System Includes (3) HD Cameras: (1) Violation Detection Camera + (2) 5MP Cameras for License Plate Capture, IP68 Rated Waterproof Exterior Cameras, 1080P HD, 2.12 Megapixels, Super Infrared, Anti-Vibration, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Polarized Glass Lens Cover	15	\$	1,700
59.06 ft. HD Camera Cable		\$	81
Vulcan Series Anvil 3600 HD Low Profile Camera For use as overview camera to capture available facial recognition of the driver. 3.6mm Lens with 360-Degree Articulating Lens Casing for Image Orientation, IP68 Rated Waterproof Interior/Exterior Camera, 1080P HD, 3 Megapixels, Noise-Gated Microphone, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Glass Lens Cover, Infrared, For use in school bus SAV applications as overview camera when equipped with YELHS1 yellow housing		\$	382
Yellow Housing for HD3600V Camera, Includes mounting plate, Housing only, camera not included	(26)	\$	56
Arm Camera System - Driver interaction is required to press the event button to tag the video.			
Camera, 1080P HD, 5 Megapixels, 25-Degree Vertical, Angle Adjustable at Installation, Super Infrared, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Polarized Glass Lens Cover, Designed to Capture License Plates as Vehicles Pass By, Mounted on the Right Side of the Stop Arm and Faces the Rear of the Bus		\$	512
Vulcan Series High-Definition 5MP Left Side SAV Camera, 16mm Lens, IP68 Rated Waterproof Exterior Camera, 1080P HD, 5 Megapixels, 25-Degree Vertical Angle Adjustable at Installation, Super Infrared, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Polarized Glass Lens Cover, Designed to Capture License Plates as Vehicles Pass By, Mounted on the Left Side of the Stop Arm and Faces the Front of the Bus		\$	512
Vulcan Series Anvil 3600 HD Low Profile Camera For use as overview camera to capture available facial recognition of the driver, 3.6mm Lens with 360-Degree Articulating Lens Casing for Image Orientation, IP68 Rated Waterproof Interior/Exterior Camera, 1080P HD, 3 Megapixels, Noise-Gated Microphone, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Glass Lens Cover, Infrared, For use in school bus SAV applications as overview camera when equipped with YELHS1 yellow housing		\$	407
	Vulcan Series Anvil 3600 HD Low Profile Camera For use as overview camera to capture available facial recognition of the driver. 3.6mm Lens with 360-Degree Articulating Lens Casing for Image Orientation, IP68 Rated Waterproof Interior/Exterior Camera, 1080P HD, 3 Megapixels, Noise-Gated Microphone, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Glass Lens Cover, Infrared, For use in school bus SAV applications as overview camera when equipped with YELHS1 yellow housing  Yellow Housing for HD3600V Camera, Includes mounting plate, Housing only, camera not included  Arm Camera System - Driver interaction is required to press the event button to tag the video.  Vulcan Series High-Definition 5MP Right Side SAV Camera, 16mm Lens, IP68 Rated Waterproof Exterior Camera, 1080P HD, 5 Megapixels, 25-Degree Vertical, Angle Adjustable at Installation, Super Infrared, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Polarized Glass Lens Cover, Designed to Capture License Plates as Vehicles Pass By, Mounted on the Right Side of the Stop Arm and Faces the Rear of the Bus  Vulcan Series High-Definition 5MP Left Side SAV Camera, 16mm Lens, IP68 Rated Waterproof Exterior Camera, 1080P HD, 5 Megapixels, 25-Degree Vertical Angle Adjustable at Installation, Super Infrared, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Polarized Glass Lens Cover, Designed to Capture License Plates as Vehicles Pass By, Mounted on the Left Side of the Stop Arm and Faces the Front of the Bus  Vulcan Series Anvil 3600 HD Low Profile Camera For use as overview camera to capture available facial recognition of the driver, 3.6mm Lens with 360-Degree Articulating Lens Casing for Image Orientation, IP68 Rated Waterproof Interior/Exterior Camera, 1080P HD, 3 Megapixels, Noise-Gated Microphone, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Glass Lens Cover, Infrared, For use in school bus	59.06 ft. HD Camera Cable  Vulcan Series Anvil 3600 HD Low Profile Camera For use as overview camera to capture available facial recognition of the driver. 3.6mm Lens with 360-Degree Articulating Lens Casing for Image Orientation, IP68 Rated Waterproof Interior/Exterior Camera, 1080P HD, 3 Megapixels, Noise-Gated Microphone, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Glass Lens Cover, Infrared, For use in school bus SAV applications as overview camera when equipped with YELHS1 yellow housing  Yellow Housing for HD3600V Camera, Includes mounting plate, Housing only, camera not included  Arm Camera System - Driver interaction is required to press the event button to tag the video.  Vulcan Series High-Definition 5MP Right Side SAV Camera, 16mm Lens, IP68 Rated Waterproof Exterior Camera, 1080P HD, 5 Megapixels, 25-Degree Vertical, Angle Adjustable at Installation, Super Infrared, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Polarized Glass Lens Cover, Designed to Capture License Plates as Vehicles Pass By, Mounted on the Right Side of the Stop Arm and Faces the Rear of the Bus  Vulcan Series High-Definition 5MP Left Side SAV Camera, 16mm Lens, IP68 Rated Waterproof Exterior Camera, 1080P HD, 5 Megapixels, 25-Degree Vertical Angle Adjustable at Installation, Super Infrared, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Polarized Glass Lens Cover, Designed to Capture License Plates as Vehicles Pass By, Mounted on the Left Side of the Stop Arm and Faces the Front of the Bus  Vulcan Series Anvil 3600 HD Low Profile Camera For use as overview camera to capture available facial recognition of the driver, 3.6mm Lens with 360-Degree Articulating Lens Casing for Image Orientation, IP68 Rated Waterproof Interior/Exterior Camera, 1080P HD, 3 Megapixels, Noise-Gated Microphone, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Glass Lens Cover, Infrared, For use in school bus	Vulcan Series Anvil 3600 HD Low Profile Camera For use as overview camera to capture available facial recognition of the driver. 3.6mm Lens with 360-Degree Articulating Lens Casing for Image Orientation, IP68 Rated Waterproof Interior/Exterior Camera, 1080P HD, 3 Megapixels, Noise-Gated Microphone, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Glass Lens Cover, Infrared, For use in school bus SAV applications as overview camera when equipped with YELHS1 yellow housing  Yellow Housing for HD3600V Camera, Includes mounting plate, Housing only, camera not included  **Arm Camera System - Driver interaction is required to press the event button to tag the video.**  Vulcan Series High-Definition 5MP Right Side SAV Camera, 16mm Lens, IP68 Rated Waterproof Exterior Camera, 1080P HD, 5 Megapixels, 25-Degree Vertical, Angle Adjustable at Installation, Super Infrared, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Polarized Glass Lens Cover, Designed to Capture License Plates as Vehicles Pass By, Mounted on the Right Side of the Stop Arm and Faces the Rear of the Bus  Vulcan Series High-Definition 5MP Left Side SAV Camera, 16mm Lens, IP68 Rated Waterproof Exterior Camera, 1080P HD, 5 Megapixels, 25-Degree Vertical Angle Adjustable at Installation, Super Infrared, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Polarized Glass Lens Cover, Designed to Capture License Plates as Vehicles Pass By, Mounted on the Left Side of the Stop Arm and Faces the Front of the Bus  Vulcan Series Anvil 3600 HD Low Profile Camera For use as overview camera to capture available facial recognition of the driver, 3.6mm Lens with 360-Degree Articulating Lens Casing for Image Orientation, IP68 Rated Waterproof Interior/Exterior Camera, 1080P HD, 3 Megapixels, Noise-Gated Microphone, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Glass Lens Cover, Infrared, For use in school bus

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	Price
<b>ANGELTRAX CONTI</b>	NUED		
HD Series Cameras			
HDWS3600	Vulcan Series HDWS3600 1080P Windshield Camera. 3.6mm Lens with Adjustable Angle Lens Casing, Windshield Mounted for Exterior View, 1080P HD, 2.13 Megapixels, Noise-Gated Microphone, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Glass Lens Cover		\$ 424
HDCOPILOTCAM	High-Definition 2.1mm 1080P Dual Windshield Camera. 2.1mm Lens (Each Camera), Windshield Mounted, 125-Degree Wide-Angle View of Vehicle Interior and Through Windshield, 1080P HD, Recorded in 2.12MP Resolution, Noise-Gated Microphone, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Glass Lens Cover, Infrared (Interior Camera Only)	15	\$ 529
HD8000V	Vulcan Series Anvil 8000 HD Low Profile Camera. 8mm Lens with 360-Degree Articulating Lens Casing for Image Orientation, IP68 Rated Waterproof Interior/Exterior Camera, 1080P HD, 3 Megapixels, Infrared, Noise-Gated Microphone, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Glass Lens Cover		\$ 382
HD6000V	Vulcan Series Anvil 6000 HD Low Profile Camera. 6mm Lens with 360-Degree Articulating Lens Casing for Image Orientation, IP68 Rated Waterproof Interior/Exterior Camera, 1080P HD, 3 Megapixels, Noise-Gated Microphone, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Glass Lens Cover, Infrared		\$ 382
HD3600V	Vulcan Series Anvil 3600 HD Low Profile Camera. 3.6mm Lens with 360-Degree Articulating Lens Casing for Image Orientation, IP68 Rated Waterproof Interior/Exterior Camera, 1080P HD, 3 Megapixels, Noise-Gated Microphone, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Glass Lens Cover, Infrared, For use in school bus SAV applications as overview camera when equipped with YELHS1 vellow housing		\$ 382
HD2500V	Vulcan Series Anvil 2500 HD Low Profile Camera. 2.5mm Lens with 360-Degree Articulating Lens Casing for Image Orientation, IP68 Rated Waterproof Interior/Exterior Camera, 1080P HD, Infrared, 3 Megapixels, 3 Megapixels, Noise-Gated Microphone, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Glass Lens Cover		\$ 382
HD2100V	Vulcan Series Anvil 2100 HD Low Profile Camera. 2.1mm Lens with 360-Degree Articulating Lens, Casing for Image Orientation, IP68 Rated Waterproof Interior/Exterior Camera, 1080P HD, 3 Megapixels, Noise-Gated Microphone, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Glass Lens Cover, Infrared		\$ 382
HD1700V	Vulcan Series Anvil 170-Degree HD 1080P Low Profile Camera. 1.7mm Lens with 360-Degree, Articulating Lens Casing for Image Orientation, IP68 Rated Waterproof Interior/Exterior Camera, 1080P HD, 2.12 Megapixels, Noise-Gated Microphone, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Glass Lens Cover, Infrared		\$ 403

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	P	rice
ANGELTRAX CONTI	NUED			
IP Series Cameras *Requ	ires Purchase of RJ45PTCONV cable			
IPX8000	Vulcan HC Series Anvil 8000 IP Camera. 8.0mm Lens, Adjustable Lens Housing for Mounting on Either Side of Vehicle, IP67 Rated Waterproof Exterior Camera, 1080P Resolution, 2 Megapixels, Anti-Vibration, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Glass Lens Cover, Super Infrared		\$	473
IPX6000	Vulcan HC Series Anvil 6000 IP Camera. 6.0mm Lens, Adjustable Lens Housing for Mounting on Either Side of Vehicle, IP67 Rated Waterproof Exterior Camera, 1080P Resolution, 2 Megapixels, Anti-Vibration, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Glass Lens Cover, Super Infrared	15	\$	473
IPX4000	Vulcan HC Series Anvil 4000 IP Camera. 4.0mm Lens, Adjustable Lens Housing for Mounting on Either Side of Vehicle, IP67 Rated Waterproof Exterior Camera, 1080P Resolution, 2 Megapixels, Anti-Vibration, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Glass Lens Cover, Super Infrared		\$	473
IPWS4000	Vulcan HC Series IPWS4000 IP Windshield Camera. 4.0mm Lens with Adjustable Angle Lens Casing, Windshield Mounted for Exterior View, 1080P HD, 2 Megapixels, Noise-Gated Microphone, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Glass Lens Cover		\$	424
IPI4000	Vulcan HC Series Anvil 4000 IP Camera. 4.0mm Lens with Fully Articulated Lens Casing, Interior Camera, 1080P HD, 2 Megapixels, Noise-Gated Microphone, Anti-Vibration, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Glass Lens Cover, Infrared	(6)	\$	424
IPI2500	Vulcan HC Series Anvil 2500 IP Camera. 2.5mm Lens with Fully Articulated Lens Casing, Interior Camera, 1080P HD, 2 Megapixels, Noise-Gated Microphone, Anti-Vibration, Vandal-Resistant Casing, Scratch-Resistant, Anti-Glare Glass Lens Cover, Infrared		\$	424
Readers *(1) Reader is p	rovided per order for every 25 DVRs at no cost. Add'l Readers may be purchased			
VULSECKEY	Security Key USB 3.0 for Vulcan Series HCNVRs, V5, V5X3, & V6X3 MDVRs		\$	93
V12SECKEY	Security Key USB 3.0 for Vulcan V12 MDVR		\$	93
IBR600LP4	3G/4G Verizon Cellular Modem with Wi-Fi -Built-in air card, Provides connectivity through cellular towers and mobile networks -Provides Wi-Fi to onboard passengers -External module attached via RJ45 cable to the RJ45 port -Includes POWL031 power cable		\$	780
Wireless Equipment * D	oes not include Server or Site Equipment			
IBR600LPE	3G/4G Sprint Cellular Modem with Wi-Fi -Built-in air card, Provides connectivity through cellular towers and mobile networks -Provides Wi-Fi to onboard passengers -External module attached via RJ45 cable to the RJ45 port -Includes POWL031 power cable		\$	940

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES		Price
ANGELTRAX CONTIN	NUED			
	3G/4G Sprint Cellular Modem			
IBR650C-LPE-SP	-Built-in air card, Provides connectivity through cellular towers and mobile networks		ے ا	910
IBK05UC-LPE-SP	-External module attached via RJ45 cable to the RJ45 port		\$	910
	-Includes POWL031 power cable			
	3G/4G Verizon Cellular Modem			
100 5501 0.4	-Built-in air card			640
IBR650LP4	-Provides connectivity through cellular towers and mobile networks		\$	610
	-External module attached via RJ45 cable to the RJ45 port			
SI4GM	-Includes POWL031 power cable Sierra 4G Wireless Cellular Modem, To include AT&T SIM Card		\$	502
• • • • • • • • • • • • • • • • • • • •			\$	40
DVR240MPC-HC	Main Power Cable		\$	
AVCT001	Power Converter Cable for Pre-Vulcan HD MDVR to Vulcan Series MDVR			30
IPCLANCBL	Required For V5 only - Vulcan		\$	30
Misc Equipment / Parts				
RJ45PTCONV	Converter Cable for IP Camera from DIN to RJ45 for Vulcan HC Series		\$	35
IPANEL1	LED Pre-Trip Inspection Module for Vulcan Series MDVRs and HCNVRs		\$	80
EASYCK1	Firmware Upgrade Tool For Vulcan Series MDVRs and HCNVRs		\$	60
4IPBOX	IP 4 Camera Hub for Vulcan Series V12 MDVR and V16HCNVR - To include CAT5 cable		\$	120
VULMSB	Vulcan MDVR Motion Sensor		\$	90
VULBR100	Windshield Mounting Bracket for Vulcan Series HD-V Cameras		\$	45
VULMCB	Vulcan MDVR Motion Sensor Control Box & Motion Sensor		\$	180
SAFETY VISION				
All Systems are sold as com	plete kits. Systems include HVR, Storage, Power Harness, Sensor Harness, Panic Button, GPS, Camer	a(s), Additional Optional		
Parts for the Observer4000				
FL-SV-4000-512GB-1Cam	Observer 4000-5 Channel HVR (4AHD, 1IP) 512GB SD Card (2 x 256GB), 1-Cam 720p		\$	2,132
FL-SV-4000-512GB-2Cam	Observer 4000-5 Channel HVR (4AHD, 1IP) 512GB SD Card (2 x 256GB), 2-Cam 720p		\$	2,283
FL-SV-4000-512GB-3Cam	Observer 4000-5 Channel HVR (4AHD, 1IP) 512GB SD Card (2 x 256GB), 3-Cam 720p		\$	2,434
FL-SV-4000-512GB-4Cam	Observer 4000-5 Channel HVR (4AHD, 1IP) 512GB SD Card (2 x 256GB), 4-Cam 720p			2,595
Additional Optional Parts fo			<u> </u>	
FL-SV-DXAP	Wireless Diagnostic Tool - Portable Wifi to view HVR setup with iPhone/iPad/Android/Laptop		\$	639
FL-SV-Synovia-Kit 4000	Synovia Integration Hardware Kit		\$	629
FL-SV-4000HVR-ACC-KIT	Accelerometer		\$	629
FL-GeoTab 4000	GeoTab - Driver Safety & Improvement, Engine Diagnostic, Telematics, Route Integration		\$	699

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	Price
SAFETY VISION CON	ITINUED		
FL-GeoTab Service 4000	GeoTab - Service (Annual Subscription Service/Bus)		\$ 848
All Systems are sold as com	plete kits. Systems include HVR, Storage, Power Harness, Sensor Harness, Panic Button, GPS, Acceleror	neter, UBS Battery Back-Up	
WiFi Ready, Camera(s), cabl	es, mounting bracket, Viewing Software, 3 Year Warranty, Lifetime Tech Support & Firmware Updates	, Hard Drive Reader.	
FL-SV-4112-2TB-4CAM	Observer 4112-12 Channel HVR (8HD, 4IP) 2TB HD, 4-Cam 1080p		\$ 3,000
FL-SV-4112-2TB-5CAM	Observer 4112-12 Channel HVR (8HD, 4IP) 2TB HD, 5-Cam 1080p		\$ 3,140
FL-SV-4112-2TB-6CAM	Observer 4112-12 Channel HVR (8HD, 4IP) 2TB HD, 6-Cam 1080p		\$ 3,269
FL-SV-4112-2TB-7CAM	Observer 4112-12 Channel HVR (8HD, 4IP) 2TB HD, 7-Cam 1080p	3	\$ 3,574
FL-SV-4112-2TB-8CAM	Observer 4112-12 Channel HVR (8HD, 4IP) 2TB HD, 8-Cam 1080p		\$ 3,769
Additional Optional Parts fo	r the Observer 4112		
FL-41-ANT-FEMALE	Wi-Fi Antenna when utilizing built in Wi-Fi		\$ 290
FL-SV-WIFICELL4-KT	Wi-Fi/Cell Modem (For Large Fleets over 15 units per AP)		\$ 1,318
FL-SV-WIFI-MOXKIT-B	Standard Moxa Wi-Fi Kit (For Large Fleets over 15 units per AP)		\$ 1,194
FL-SV-630A-KIT	Rear View Camera External w/ Cable		\$ 714
FL-SB-TVMTOTAL	School Bus Total View System (Mirror Monitor & Total View Camera Kit)		\$ 2,064
FL-SV-DXAP	Wireless Diagnostic Tool - Portable Wifi to view HVR setup with iPhone/iPad/Android/Laptop		\$ 639
FL-SV-Synovia-Kit 4112	Synovia Integration Hardware Kit		\$ 629
FL-GeoTab 4112	GeoTab - Driver Safety & Improvement, Engine Diagnostic, Telematics, Route Integration		\$ 699
FL-GeoTab Service 4112	GeoTab ProPlus Service (Annual Subscription Service/Bus)		\$ 848
PRO-VISION, INC.			
DVR-808CD-64	16 channel, 1080P High Def Solid State DVR, Passive GPS, (No Camera Included)		\$ 1,500
DVR-808S-64	16 channel, 1080P High Def Solid State DVR, 1 Wide Angle 1080P HD Camera, GPS		\$ 1,775
DVR-808M-64	16 channel, 1080P High Def Solid State DVR, 1 Wide Angle 1080P HD Mini Dome Camera, GPS		\$ 1,960
DVR-808S-4G-64	16 channel, 1080P HD Solid State DVR, 4G Ready 1 Wide Angle 1080P HD Camera, GPS		\$ 2,095
DVR-808M-4G-256	16 channel, 1080P HD Solid State DVR, 4G Ready 1 Wide Angle 1080P HD Camera, GPS, 256gb		\$ 2,515
DVR-808SA	Stop Arm Camera Package. 1080P HD DVR, Dual Stop-Arm Camera, Wireless File Transfer		\$ 2,449
DR-200	3 channel, 1080P High Def Solid State DVR, Dual Facing 1080P HD Cameras, Passive GPS		\$ 1,545
DR-200-64	3 channel, 1080P High Def Solid State DVR, Dual Facing 1080P HD Cameras, Passive GPS		\$ 1,570
DR-200-4G-64	3 channel, 1080P High Def Solid State DVR, Dual Facing 1080P HD Cameras, Passive GPS, 4G Ready		\$ 1,820
DVR-810	Pro-Vision 1080P High Definition Dome Camera		\$ 530
DVR-813	Pro-Vision 1080P High Definition Dash Camera		\$ 565
DVR-814	Pro-Vision 1080P High Definition Exterior Side mounted Camera		\$ 670
DVR-816	Pro-Vision 1080P High Definition Exterior Rear mounted Camera		\$ 670

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	Price
<b>RO-VISION CON</b>	TINUED		
DVR-818	Pro-Vision 1080P High Definition 180* Interior Wide Angle Camera		\$ 530
DVR-820	1080P High Definition Exterior Wide Angle Low Profile Camera		\$ 620
DVR-821	1080P High Definition Interior Wide Angle Mini Dome Camera		\$ 710
DVR-824	1080P High Definition Dual Facing Stop-Arm Camera		\$ 1,045
PLE-1810	Additional Trigger Package		\$ 139
PX-1843	30' Camera Cable		\$ 120
DVR-718	64gb SDXC Card, Compatible with System		\$ 189
DVR-728	128gb SDXC Card, Compatible with System		\$ 209
PLE-1810	Additional Trigger Package		\$ 139
PX-1843	30' Camera Cable		\$ 120
DVR-718	64gb SDXC Card, Compatible with System		\$ 189
DVR-728	128gb SDXC Card, Compatible with System		\$ 209
DVR-738	256gb SDXC Card, Compatible with System		\$ 470
DVR-830	500gb Solid State Drive, Compatible with System		\$ 825
DVR-831	1TB Solid State Drive, Compatible with System		\$ 995
DVR-832	2TB Solid State Drive, Compatible with System		\$ 1,395
DVR-834	4TB Solid State Drive, Compatible with System		\$ 2,095
DVR-828	Automatic Wireless File Transfer Software		\$ 445
TV-205A	Back up Camera Kit with 5" LCD Monitor / Night Vision and Audio		\$ 1,469
TV-505A	Back up Camera Kit with 7" LCD Monitor / Night Vision and Audio		\$ 1,515
PC-1881	Flush Mount Bracket		\$ 125
DVR-750	GPS Module		\$ 495
DVR-710	Enhanced Event Marker Button		\$ 198
DR-230	Wireless File Transfer Software for Drive Recorder		\$ 405

## IC / SUN STATE INTERNATIONAL - VIDEO AND GPS SYSTEMS CONTRACT OPTIONS

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	Price
AngelTrax, Vulcan V12-02 GPS	Bundle #1 Includes V12 DVR, (2) HD Cameras, Passive GPS, all cables an	d wiring.	\$2,215
AngelTrax, Vulcan V12-03 GPS	Bundle #2 Includes V12 DVR, (3) HD Cameras, Passive GPS, all cables and	Bundle #2 Includes V12 DVR, (3) HD Cameras, Passive GPS, all cables and wiring.	
AngelTrax, Vulcan V12-04a GPS	Bundle #3 Includes V12 DVR, (4) HD Cameras, Passive GPS	Bundle #3 Includes V12 DVR, (4) HD Cameras, Passive GPS	
AngelTrax, Vulcan V12-04b GPS	Bundle #4Includes V12 DVR, (4) HD Cameras, Passive GPS		\$2,847
AngelTrax, Vulcan V12-05 GPS	Bundle #5 Includes V12 DVR, (5) HD Cameras, Passive GPS		\$3,214
AngelTrax, Vulcan V12-06 GPS	Bundle #6 Includes V12 DVR, (6) HD Cameras, Passive GPS		\$3,540
AngelTrax, Vulcan V12-07 GPS w- 7"monitor	Bundle #7 Includes V12 DVR, (7 HD Camera, Back up Monitor and Passiv	ve GPS	\$4,168
AngelTrax, SAV5MP	Vulcan Series Intelliguard Dual 5MP Automated Stop Arm Violation Syst	em	\$1,572
AngelTrax, Vulcan5SD	Vulcan Series 5 Ch HD/IP DVR, Dual SD Slots, G Sensor, Panic Btn		\$851
AngelTrax, VulcanV5	Vulcan Series 5 Ch HD/IP DVR, 1TB Solid State HD & SD Slot, WiFi, G Sen	sor, Panic Btn	\$1,187
AngelTrax, VulcanV6X3	Vulcan Series 6 CH HD/IP DVR, 1TB Platter HD & SD Slot, WiFi, G Sensor,	, Panic Btn	\$1,153
AngelTrax, VulcanV12	Vulcan Series 6 CH HD/IP DVR, 1TB Platter HD & SD Slot, WiFi, G Sensor,	, Panic Btn	\$1,439
AngelTrax, SSD500G-Upgrade	500GB Solid-State Hard Drive, Available only at time of DVR purchase		\$240
AngelTrax, SSD2TB-Upgrade	2TB Solid-State Hard Drive, Available only at time of DVR purchase		\$1,080
AngelTrax, SSD1TB-Upgrade	1TB Solid-State Hard Drive, Available only at time of DVR purchase		\$636
AngelTrax, HDD2TB-Upgrade	2TB Platter Hard Drive, Available only at time of DVR purchase		\$144
AngelTrax, HDD1TB - Spare	1TB Platter Hard Drive, Requires purchase of hard drive tray		\$180
AngelTrax, HDD2TB - Spare	2TB Platter Hard Drive, Requires purchase of hard drive tray		\$288
AngelTrax, SSD256G -Spare	256GB Solid State Hard Drive, Requires purchase of hard drive tray		\$252
AngelTrax, SSD500GB-Spare	500GB Solid State Hard Drive, Requires purchase of hard drive tray		\$300
AngelTrax, SSD1TB -Spare	1TB Solid State Hard Drive, Requires purchase of hard drive tray		\$756
AngelTrax, SSD2TB-Spare	2TB Solid State Hard Drive, Requires purchase of hard drive tray		\$1,812
AngelTrax, V5HDDTRAY	Hard Drive Tray Vulcan Series 5 MDVR, Requires purchase of hard drive		\$69
AngelTrax, V6X3HDDTRAY	Hard Drive Tray Vulcan Series V5X3 & V6X3 MDVR, Requires purchase o	f hard drive	\$94
AngelTrax, V12HDDTray	Hard Drive Tray Vulcan Series V12 MDVR, Requires purchase of hard dri	ve	\$111
AngelTrax, SD128GB	128GB SD Solid-State Memory Card		\$135
AngelTrax, SD256GB	256GB SD Solid-State Memory Card		\$269
AngelTrax, SD512GB	512GB SD Solid-State Memory Card		\$479
AngelTrax, GPSV1	Vulcan Series Passive GPS Antenna		\$233
AngelTrax, WC4G	Vulcan Series WiFi Cellular GPS Tri-Mode Antenna, Roof Mount		\$251
AngelTrax, TRIMDANT	Tri-Mode Roof mounted Antenna		\$275

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	Price
AngelTrax, VULVSM	Vulcan Series External GPS Virtual Sync Mapping Module	Vulcan Series External GPS Virtual Sync Mapping Module	
AngelTrax, VULWIFIM	Vulcan V5SD WiFi Module w-internal Antenna Wire	Vulcan V5SD WiFi Module w-internal Antenna Wire	
AngelTrax, GFORCE-5	Three Axis G-Force inertia Sensor	Γhree Axis G-Force inertia Sensor	
AngelTrax, CP4	Vulcan Series Touchscreen Backing & Firmware Control Monitor		\$300
AngelTrax, CP4-9CBL	9M CP4 Extension Cable for Vulcan Series MDVR and HCNVRs		\$51
AngelTrax, RAMHSDD	RAM Short Stud 1/4-20 and Base Plate		\$22
AngelTrax, RAMLGARM	RAM Long Arm and Base Plate		\$36
AngelTrax, HD18CBL	HD Camera Cable 59.6 ft	- 2 - 3	\$68
AngelTrax, HDWS3600	Vulcan Series 1080P Windshield, 3.6mm lens, Exterior View Camera	110	\$342
AngelTrax, HDLP5MP-R	Vulcan Series, HD 5MP Right Side SAV, Exterior Camera		\$417
AngelTrax, HDLP5MP-L	Vulcan Series, HD 5MP Left Side SAV, Exterior Camera		\$417
AngelTrax, HDCOPILOTCAM	HD 2.1mm Lenses, 1080P, Dual Windshield, Interior Camera		\$468
AngelTrax, HDXX00V	Vulcan Series Anvil low profile, 2.1, 2.5, 3.6, 6, 8 mm Lens, 1080P HD, Inte	rior/Exterior Camera	\$291
AngelTrax, HD1700V	Vulcan Series Anvil low profile, 1.7 mm Lens,1080P HD, Interior/Exterio	r Camera	\$317
AngelTrax, IPXx000	Vulcan HC Series Anvil IP, 4,6,or 8 mm Lens,1080P Exterior Camera, Rec	quires RJ45PTCONV cable	\$401
AngelTrax, IPWS4000	Vulcan HC Series IP, 4 mm lens, Windshield Camera, Requires RJ45PTCC	ONV cable	\$342
AngelTrax, IPI4000	Vulcan HC Series Anvil IP, 4 or 2.5 mm lens, 1080P Interior Camera, Rec	Vulcan HC Series Anvil IP, 4 or 2.5 mm lens, 1080P Interior Camera, Requires RJ45PTCONV cable	
AngelTrax, YELHS1	Housing for HD3600V Camera, includes mounting plate, camera not inc	Housing for HD3600V Camera, includes mounting plate, camera not included	
AngelTrax, VULSECKEY	Security Key USB 3.0, Vulcan Series HCNVRs, V5, V5X3 & V6X3 MDVR's,	1 Per 25 DVRs purchased N/C	\$76
AngelTrax, V12SECKEY	Security Key USB 3.0, Vulcan Series V12 MDVR, 1 Per 25 DVRs purchase	d N/C	\$76
AngelTrax, IBR600LP4	3G/4G Verizon Cellular Modem w-WiFi		\$709
AngelTrax, IBR600LPE	3G/4G Sprint Cellular Modem w-WiFi		\$901
AngelTrax, IBR600C-LPE-SP	3G/4G Sprint Cellular Modem		\$865
AngelTrax, IBR650LP4	3G/4G Verizon Cellular Modem		\$505
AngelTrax, SI4GM	Sierra 4G Wireless Cellular Modem w-AT&T SIM Card		\$375
AngelTrax, DVR240MPC-HC	Main Power Cable		\$31
AngelTrax, AVCT001	Power converter cable Pre Vulcan HD & Vulcan Series MDVR		\$26
AngelTrax, IPCLANCBL	Required for Vulcan V5	Required for Vulcan V5	
AngelTrax, RJ45PTCONV	Converter cable for IP Cameras, DIN to RJ45 Vulcan HC Series		
AngelTrax, IPANEL1	LED Pre-Trip Inspection Module for Vulcan Series and HCNVR's		\$68
AngelTrax, EASYCK1	Firmware upgrade tool		\$51
AngelTrax, 4IPBOX	IP 4 Camera Hub		\$101
AngelTrax, VULMSB	Vulcan MDVR Motion Sensor		\$76

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	Price
AngelTrax, VULMCB	Vulcan MDVR Motion Sensor control box and sensor		\$224
AngelTrax, VULBR100	Windshield mounting bracket for Vulcan Series HD-V Cameras		\$65
Gatekeeper, Y35 V2-1HD, 256GB	35 V2 with 1 hi-def camera, 15' camera harness, driver alert, 256GB SD card		\$1,752
Gatekeeper, Y35 V2-1HD, 2 x 128 GB	Y35 V2 with 1 hi-def camera, 15' camera harness, driver alert, 2 x 128 G	B SD card	\$1,752
Gatekeeper, Y35 HD-1HD, 500GB	Y35 with 1 hi-def camera, 15' camera harness, driver alert, 500GB hard	drive	\$1,546
Gatekeeper, Y58-1HD, 500GB	Y58 with 1 hi-def camera, 15' camera harness, driver alert, 500GB hard	drive	\$1,825
Gatekeeper, 508HD4a-1HD, 500GB	508HD4a with 1 hi-def camera, 15' camera harness, driver alert, 500GB	hard drive	\$2,203
Gatekeeper, Y16-1 HD, 500GB	Y16 with 1 hi-def camera, 15' camera harness, driver alert, 500GB hard	drive	\$2,970
Gatekeeper, Y35 V2	5 Channel, HD, SD Card based DVR	1	\$880
Gatekeeper, Y35 HD	5 Channel, HD, hard drive based DVR, 500GB		\$1,135
Gatekeeper, Y58 HD	8 Channel, HD, hard drive based DVR, 500GB		\$1,414
Gatekeeper, 508HD2a	12 Channel, HD, hard drive based DVR, 500GB		\$1,792
Gatekeeper, Y16	16 Channel, HD, hard drive based DVR, 500GB		\$2,559
Gatekeeper, Y62 1 Cam Kit	Y62 DVR with 1 hi def camera and GPS		\$899
Gatekeeper, Y62 1 Cam Kit & Cell	Y62 DVR with 1 hi def camera, GPS and Cell		\$1,116
Gatekeeper, G4-GPS A	GPS Puck antenna		\$74
Gatekeeper, G4-GPS B	GPS Puck antenna		\$82
Gatekeeper, G4-TCR-DrvAlert	Driver alert button and cable		\$102
Gatekeeper, CAB000387 Rev 1	Driver alert adapter cable		\$58
Gatekeeper, Y62 Driver alert	Driver alert button and cables		\$131
Gatekeeper, Foot switch	Foot switch		\$155
Gatekeeper, Rear Cable Cover	Rear Cable Covers		\$38
Gatekeeper, S370 Camera	S370 Camera, includes 15', 30' or 60' cable		\$250
Gatekeeper, Y62 camera	Y62 Interior facing camera with cable		\$223
Gatekeeper, S31 Camera	S31 HD Camera, includes 15', 30' or 60' cable		\$269
Gatekeeper, S32 camera	S32 HD Camera, includes 15', 30' or 60' cable		\$287
Gatekeeper, W21 camera	W21 Exterior HD Camera		\$269
Gatekeeper, W22 camera	W22 Exterior HD Camera		\$287
Gatekeeper, MD170 camera	MD170 HD Camera		\$250
Gatekeeper, MD11 camera	MD11 HD Camera		\$269
Gatekeeper, MD12 camera	MD12 HD Camera		\$287
Gatekeeper, TXM700 camera	TXM700 Exterior HD Camera		\$251
Gatekeeper, TXM11 camera	TXM11 Exterior HD Camera		\$269

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	Price
Gatekeeper, TXM12 camera	TXM12 Exterior HD Camera		\$289
Gatekeeper, SD700 camera	SD700 Exterior Camera	SD700 Exterior Camera	
Gatekeeper, Interior Camera	HD Interior Camera, requires CAT5 harness sold separately	ID Interior Camera, requires CAT5 harness sold separately	
Gatekeeper, WA11 camera	Wide angle camera, includes 15', 30' or 60' cable		\$269
Gatekeeper, WA12 camera	Wide angle camera, includes 15', 30' or 60' cable		\$287
Gatekeeper, S31 IP camera	S31IP HD Camera, requires CAT5 harness sold separately		\$333
Gatekeeper, MX12 IP camera	IP HD camera, requires CAT5 harness sold separately	0	\$337
Gatekeeper, D21 IP camera	IP HD camera, requires CAT5 harness sold separately	-06	\$333
Gatekeeper, W21 IP camera	IP HD camera, requires CAT5 harness sold separately		\$333
Gatekeeper, TXM12 IP camera	HD IP Exterior Camera, requires CAT5 harness sold separately		\$324
Gatekeeper, TI252 IP camera	IP HD camera, requires CAT5 harness sold separately		\$289
Gatekeeper, TW202 IP Camera	HD IP Windshield Camera, requires CAT5 harness sold separately		\$362
Gatekeeper, TX242 IP Camera	HD IP Exterior Camera, requires CAT5 harness sold separately		\$419
Gatekeeper, SP15 IP Camera	SP15 IP Stop arm camera with 30' CAT5 cable		\$561
Gatekeeper, Exterior Camera	HD Exterior camera, requires CAT5 harness sold separately		\$337
Gatekeeper, 4K Camera	4 K Camera, includes 15', 30' or 60' cable		\$513
Gatekeeper, CAB000310	Camera Adapter cable Analog Cameras		\$8
Gatekeeper, CAB000377	Camera Adapter cable IP Cameras		\$8
Gatekeeper, GSWHCAT5-15MLD-B	CAT5 Harness for IP camera, GSWHCAT5-15MLD-B		\$7
Gatekeeper, GSWHCAT5-30MLD-G	CAT5 Harness for IP camera, GSWHCAT5-30MLD-G		\$14
Gatekeeper, GSWHCAT5-60MLD-Y	CAT5 Harness for IP camera, GSWHCAT5-60MLD-Y		\$27
Gatekeeper, DVRIMORM-701S-4	Rear View Monitor, 7in		\$410
Gatekeeper, DVRIMORM-901Q	Rear View Monitor, 9in		\$545
Gatekeeper, CAMICANC2090-2.1	Rear Camera 2.1mm		\$213
Gatekeeper, CAMICAREARVISION3.6	Rear Camera 3.6mm		\$347
Gatekeeper, CAMICAJY-663	Rear Camera 2.5mm		\$213
Gatekeeper, CAMMBRDN2668	Rear Cam Mounting Bracket		\$78
Gatekeeper, CAB000189	Cam Harness 60FT, Rear Vision		\$67
Gatekeeper, CAB000189-15	Cam Harness 15FT, Rear Vision		\$54
Gatekeeper, CAB000189-30	Cam Harness 30FT, Rear Vision		\$64
Gatekeeper, Cable Kit	IO Harness Cable Kit		\$193
Gatekeeper, G4-SD32GB	32GB SD card		\$81
Gatekeeper, G4-SD64GB	64GB SD card		\$145

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	Price
Gatekeeper, G4-SD128GB	128GB SD card		\$231
Gatekeeper, G4-SD256GB	56GB SD card		\$462
Gatekeeper, G4-Upgrade 500GB-1TB	-Upgrade 500GB-1TB, Available at time of DVR purchase only		\$30
Gatekeeper, G4-Upgrade 500GB-2TB	G4-Upgrade 500GB-2TB, Available at time of DVR purchase only		\$62
Gatekeeper, G4-Upgrade 500GB-4TB	G4-Upgrade 500GB-4TB, Available at time of DVR purchase only		\$185
Gatekeeper, G4-Upgrade 500GB-8TB	G4-Upgrade 500GB-8TB, for Y16 only, Available at time of DVR purchase	only	\$538
Gatekeeper, G4-Upgrade 500GB-512SSD	G4-Upgrade 500GB-512SSD, Available at time of DVR purchase only		\$112
Gatekeeper, G4-Upgrade 500GB-1TB SSD	G4-Upgrade 500GB-1TB SSD, Available at time of DVR purchase only		\$244
Gatekeeper, G4-Upgrade 500GB-2TB SSD	G4-Upgrade 500GB-2TB SSD, Available at time of DVR purchase only		\$655
Gatekeeper, G4-Upgrade 500GB- 4TB SSD	G4-Upgrade 500GB-4TB SSD, Available at time of DVR purchase only		\$1,551
Gatekeeper, G4-Upgrade 500GB- 8TB SSD	G4-Upgrade 500GB-8TB SSD, for Y16 only, Available at time of DVR purc	hase only	\$3,268
Gatekeeper, Caddy Y35	Spare HD caddy		\$74
Gatekeeper, Caddy Y58	Spare HD caddy, for Y58 & 508HD4a		\$103
Gatekeeper, Caddy Y716	Spare HD caddy		\$177
Gatekeeper, 500GB Drive	Spare hard drive		\$168
Gatekeeper, 1 TB Drive	Spare hard drive		\$197
Gatekeeper, 2 TB Drive	Spare hard drive		\$230
Gatekeeper, 4 TB Drive	Spare hard drive		\$353
Gatekeeper, 8 TB Drive	Spare hard drive, for Y16 only		\$705
Gatekeeper, 512SSD Drive	Spare hard drive		\$279
Gatekeeper, 1 TB SSD Drive	Spare hard drive		\$412
Gatekeeper, 2 T SSD Drive	Spare hard drive		\$823
Gatekeeper, 4 TB SSD Drive	Spare hard drive		\$1,718
Gatekeeper, 8 TTB SSD Drive	Spare hard drive, for Y16 only		\$3,436
Gatekeeper, P2 Counter	Passenger Counter w-mount		\$1,629
Gatekeeper, BSD System	Blind Spot detection system		\$2,711
Gatekeeper, Adv BSD	Advanced blind spot detection add on		\$1,026
Gatekeeper, 360° Camera	Interior 360° camera		\$1,477
Gatekeeper, 360° System	360° Exterior camera		\$1,947
Gatekeeper, Mobile monitor	Monitor for 360° camera system		\$478
Gatekeeper, 360° Mirror	360° Mirror Monitor		\$1,055
Gatekeeper, 360° Set up kit	Calibration kit		\$1,325
Gatekeeper, ADKIT Plus	ADKIT kit with ADAS and DSM		\$1,653

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	Price
Gatekeeper, ADKIT Basic	ADKIT kit with DSM		\$1,246
Gatekeeper, Al Box	Artificial Intelligence Box		\$1,535
Gatekeeper, XPAD	Xpad Tablet with cables and mount	Kpad Tablet with cables and mount	
Gatekeeper SV System	Side view system		\$1,393
Gatekeeper, Y35-DLK	Viewer Software Download Kit		\$33
Gatekeeper, Y58-DLK	Viewer Software Download Kit		\$212
Gatekeeper, 508HD4-DLK	Viewer Software Download Kit		\$115
Gatekeeper, Y16-DLK	Viewer Software Download Kit	15	\$139
Gatekeeper, DL Kit	Viewer Software Download Kit		\$212
Gatekeeper, LCD TV	LCD monitor	N	\$262
Gatekeeper, ICD Monitor	Interactive control display		\$348
Gatekeeper, G4-Connect-WiFiDongle	WIFI Dongle		\$103
Gatekeeper Tablet	Android Tablet		\$429
Gatekeeper, G4 Viewer Plus	G4 Viewer Plus Software		\$0
Gatekeeper, 015-0052	Drop mount		\$97
Gatekeeper, 015-0059	Drop mount		\$89
Gatekeeper, 015-Mount	Drop Mount		\$117
Gatekeeper, Wedge	Camera mounting wedge		\$45
Gatekeeper, WIFI Antenna	Dual Band WIFI Antenna and NMO with cable		\$182
Gatekeeper, External WIFI	Vehicle WIFI Kit 508 HD 4 DVR only		\$492
Gatekeeper, G4-DVR-4PSWITCH	4 port switch, includes CAB000367 Cable		\$226
Gatekeeper, G4-DVR-8PSWITCH	8 port switch, includes CAB000367 Cable		\$428
Gatekeeper, MWM Cell 4G Only	Cellular Only		\$1,389
Gatekeeper, MWM 4G Cell + WIFI	Cellular and WIFI		\$1,749
Gatekeeper, Cradlepoint	Cradlepoint Cell		\$2,177
Gatekeeper, Cradlepoint+WiFi	Cradlepoint Cell and WIFI		\$2,569
Gatekeeper, MWM-WIFI	WIFI only		\$910
Gatekeeper, Server	Server for wireless, Installation and support provided by Gatekeeper		\$5,880
Gatekeeper, Access Point Kit A	Access point with antenna, Installation and support provided by Gatek	eeper	\$996
Gatekeeper, Access Point Kit B	Access point with antenna, Installation and support provided by Gatek	eeper	\$1,050
Gatekeeper, Access Point Kit C	Access point with antenna, Installation and support provided by Gatek	eeper	\$972
Gatekeeper, Access Point Kit D	Access point with antenna, Installation and support provided by Gatek	eeper	\$1,445
Gatekeeper, Mast Equipment 1	Mast equipment, Installation and support provided by Gatekeeper		\$1,200

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	Price
Gatekeeper, Mast Equipment 2	Mast equipment, Installation and support provided by Gatekeeper		\$2,400
Gatekeeper, Commissioning 1	Wireless commissioning, Installation and support provided by Gatekeep	Wireless commissioning, Installation and support provided by Gatekeeper	
Gatekeeper, Commissioning 2	Wireless commissioning, Installation and support provided by Gatekeep	Wireless commissioning, Installation and support provided by Gatekeeper	
Gatekeeper, Commissioning 3	Wireless commissioning, Installation and support provided by Gatekeep	er	\$18,000
Gatekeeper, Commissioning 4	Wireless commissioning, Installation and support provided by Gatekeep	er	\$24,000
Gatekeeper, Commissioning 5	Wireless commissioning, Installation and support provided by Gatekeep	er	\$30,000
Synovia, FLSTC GPS	Synovia Core GPS Hardware Kit for ATT/Verizon	46	\$904
Synovia, FLSTC ENGD	JPOD	100	\$323
Synovia, FLSTC OP	Operator Panel and Kit		\$317
Synovia, FLSTC CT	Color Tablet and Kit (Tethered 7 P)	10	\$773
Synovia, FLSTC BCR	Barcode Reader Kit (laser scan)		\$521
Synovia, FLSTC SLSGPS	Synovia Silverlining GPS Fleet Management Software - Annual License		\$270
Synovia, FLSTC SLSEGS	Synovia Silverlining Engine Diagnostics Software - Annual License		\$54
Service agreements and communicat	tions subscriptions for Synovia equipment sold separately.		
Zonar, V4 GPS	GPS Kit, Includes Wiring and brackets		\$381
Zonar, Connect Tablet	Connect Tablet Kit, Includes all wiring, cradle, and tag kit		\$903
Zonar, Samsung Tab Active 2	Zonar Mobile ECOSystem, Includes all wiring, cradle, and tag kit		\$903
Zonar, Zpass Kit	RFID reader for student cards- Zpass service required		\$213
Zonar, Zonar Coach Camera	Zonar Coach Service Required, Includes wiring		\$213
Zonar, 2010 Inspection tool	Inspection device for Electronic Vehicle Inspection Service, Includes wiri	ng and cradle	\$303
Zonar, EVIR Tag Kit	RFID tags used for our Electronic vehicle inspection service, Includes 11	Tags.	\$183
Zonar, Student Cards	RFID Card used by students for Zpass Student Ridership.		\$23
Service agreements and communicat	tions subscriptions for Zonar equipment sold separately.		
IC Bus, OCC Telematics	OCC Telematics device, Includes device, cables, user application, activat	ion, and 2 yr service	\$659
IC Bus, USB Charge Ports	2 USB charge ports under seat rail at each passenger seat, price per row	LH & RH, min 2 rows	\$396
IC Bus, Kajeet Dual WiFi	Kajeet 900 router w-2nd modem and roof antenna, Data plan not include	ded.	\$2,632
IC Bus, KajeetWiFi	Kajeet 900 router with roof antenna, Data plan not included.		\$1,655
IC Bus, 270 Camera Mirror	Rosco Safe-T-Scope 270 degree Mor-Vision w-7in Mirror monitor, lever-	lock	\$2,328
IC Bus, 270 Camera	Rosco Safe-T-Scope 270 degree Mor-Vision w-7in stand alone monitor		\$1,984
IC Bus, BU Cam	Rosco backup camera w-7in mirror monitor in 6x30 mirror		\$1,239

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	Price
IC Bus, BU Cam 2	Rosco backup camera w-7in standalone monitor		\$713
Safety Vision, FL-SV-4000-512GB-1Cam	Observer 4000-5 Channel HVR (4AHD, 1IP) 512GB SD Card (2 x 256GB),	1-Cam 720p	\$1,604
Safety Vision, FL-SV-4000-512GB-2Cam	Observer 4000-5 Channel HVR (4AHD, 1IP) 512GB SD Card (2 x 256GB),	2-Cam 720p	\$1,828
Safety Vision, FL-SV-4000-512GB-3Cam	Observer 4000-5 Channel HVR (4AHD, 1IP) 512GB SD Card (2 x 256GB),	3-Cam 720p	\$2,051
Safety Vision, FL-SV-4000-512GB-4Cam	Observer 4000-5 Channel HVR (4AHD, 1IP) 512GB SD Card (2 x 256GB),	4-Cam 720p	\$2,287
Safety Vision, FL-SV-DXAP	Wireless Diagnostic Tool - Portable Wifi to view HVR setup with iPhone/	iPad/Android/Laptop	\$107
Safety Vision, FL-SV-Synovia-Kit	Synovia Integration Hardware Kit	4.5	\$108
Safety Vision, FL-SV-4000HVR-ACC-KIT	Accelerometer		\$228
Safety Vision, FL-GeoTab	GeoTab - Driver Safety & Improvement, Engine Diagnostic, Telematics, I	Route Integration	\$156
Safety Vision, FL-GeoTab Service	GeoTab - Service (Annual Subscription Service/Bus)		\$418
Safety Vision, FL-SV-4112-2TB-4CAM	Observer 4112-12 Channel HVR (8HD, 4IP) 2TB HD, 4-Cam 1080p		\$2,845
Safety Vision, FL-SV-4112-2TB-5CAM	Observer 4112-12 Channel HVR (8HD, 4IP) 2TB HD, 5-Cam 1080p		\$3,056
Safety Vision, FL-SV-4112-2TB-6CAM	Observer 4112-12 Channel HVR (8HD, 4IP) 2TB HD, 6-Cam 1080p		\$3,253
Safety Vision, FL-SV-4112-2TB-7CAM	Observer 4112-12 Channel HVR (8HD, 4IP) 2TB HD, 7-Cam 1080p		\$3,662
Safety Vision, FL-SV-4112-2TB-8CAM	Observer 4112-12 Channel HVR (8HD, 4IP) 2TB HD, 8-Cam 1080p		\$3,938
Safety Vision, FL-41-ANT-FEMALE	Wi-Fi Antenna when utilizing built in Wi-Fi	Wi-Fi Antenna when utilizing built in Wi-Fi	
Safety Vision, FL-SV-WIFICELL4-KT	Wi-Fi/Cell Modem (For Large Fleets over 15 units per AP)		\$935
Safety Vision, FL-SV-WIFI-MOXKIT-B	Standard Moxa Wi-Fi Kit (For Large Fleets over 15 units per AP)		\$786
Safety Vision, FL-SV-630A-KIT	Rear View Camera External w/ Cable		\$270
Safety Vision, FL-SB-TVMTOTAL	School Bus Total View System (Mirror Monitor & Total View Camera Kit		\$2,492
Safety Vision, FL-SV-DXAP	Wireless Diagnostic Tool - Portable Wifi to view HVR setup with iPhone/	iPad/Android/Laptop	\$107
Safety Vision, FL-SV-Synovia-Kit	Synovia Integration Hardware Kit		\$108
Safety Vision, FL-GeoTab	GeoTab - Driver Safety & Improvement, Engine Diagnostic, Telematics, I	Route Integration	\$156
Safety Vision, FL-GeoTab Service	GeoTab ProPlus Service (Annual Subscription Service/Bus)		\$418
REI, HD5-600-2-500	6 CH HD5 DVR, 500GB Drive, 2 Cam, Cable kit, VMS software		\$1,887
REI, HD5-600W-2-500	6 CH DVR w/ WiFi, 500GB Drive, 2 Cam, Cable kit, VMS software		\$2,007
REI, HD5-600WC-2-500	6 CH DVR w/ Cellular & WiFi, 500GB Drive, 2 Cam, Cable kit, VMS softwa	are	\$2,427
REI, HD51200W-5-500	12 CH DVR w/ WiFi, 500GB Drive, 5 Cam, Cable kit, VMS software		\$3,061
REI, HD5-1200WC-5-500	12 CH DVR w/ Cellular & WiFi, 500GB Drive, 5 Cam, Cable kit, VMS softv	vare	\$3,481
REI, CAMS	Add AHD Cameras to DVR System (ea) Mini box, Wedge, Dome, winds 6.0mm, 8.0mm)	hield (1.7mm, 2.4mm, 2.8mm, 4.0mm,	\$217

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	Price
REI, IPCAMS	Add IP Cameras to HD5 DVR System (ea)		\$493
REI, STOPCAMKIT	Stop Arm Camera Kit	Stop Arm Camera Kit	
REI, 1 TB HD	Upgrade to 1TB Hard Drive, Available only at time of DVR purchase	pgrade to 1TB Hard Drive, Available only at time of DVR purchase	
REI, 2 TB HD	Upgrade to 2TB Hard Drive, Available only at time of DVR purchase		\$420
REI, 710214	GPS Antenna		\$176
REI, 210168	WiFi / Cellular / GPS Combo Antenna		\$374
REI, 210149	WiFi / GPS Combo Antenna		\$236
REI, 511986	Event Marker / Panic Button w/ 20FT Cable	- 2	\$92
REI, 512209	20FT Vehicle Sensor Harness		\$121
REI, 710610	WiFi Dongle - HD5 DVR		\$48
REI, 750364	End Cap Kit Front of HD5 DVR		\$30
REI, 750363	End Cap Kit Rear of HD5 DVR		\$22
REI, 710673	Lock Box for HD5 DVR		\$108
REI, SD300-2-64	3 CH DVR, SD-300 w/WiFi, 64GB SD, 2 Cam, Cable Kit, VMS Software		\$1,530
REI, 710753	Add 3rd Camera to SD-300 System - IP Eyeball Turret camera 2.8mm		\$311
REI, 128SDUPGRADE	Upgrade to 128GB SD Card, Available only at time of DVR purchase		\$50
REI, 256SDUPGRADE	Upgrade to 256GB SD Card, Available only at time of DVR purchase		\$164
REI, 512SDUPGRADE	Upgrade to 512GB SD Card, Available only at time of DVR purchase		\$327
REI, INDIVCAM	All AHD Cameras-Mini box, Wedge, Dome, windshield (1.7mm, 2.4mm,	4mm,6mm,8mm,16mm)	\$295
REI, INDIVIPCAM	All IP Cameras(2.4mm,4mm)		\$493
REI, 512166/530165	7FT Cable, Camera to DVR, AHD or CAT6		\$13
REI, 512167/530099	10FT Cable, Camera to DVR, AHD or CAT6	160	\$18
REI, 512168/530166	25FT Cable, Camera to DVR, AHD or CAT6		\$26
REI, 511966	25FT Cable, Camera to DVR, AHD		\$26
REI, 512169/530167	40FT Cable, Camera to DVR, AHD or CAT6		\$34
REI, 510993	50FT Cable, Camera to DVR, AHD		\$42
REI, 512170/530168	Cable, Camera to DVR, 50FT AHD or 60FT CAT6		\$50
REI, 710638	500 GB Hard Drive for HD5 DVR		\$270
REI, 710639	1 TB Hard Drive for HD5 DVR		\$420
REI, 690695	64 GB SD Card		\$107
REI, 690820	128 GB SD Card		\$156
REI, 690821	256 GB SD Card		\$312
REI, 710607	HD5-600 DVR (6 Channel)		\$1,283

REI, 710608	HD5-600W DVR (6 Channel with WiFi/GPS)		\$1,463
MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	Price
REI, 710609	HD5-1200W (12 Channel with WiFi/GPS)	HD5-1200W (12 Channel with WiFi/GPS)	
REI, SV-360HD SYS 4	SV-360HD SYS W/7" Monitor		\$2,963
Pro-Vision, DVR-808CD-64	16 channel, 1080P HD Solid State DVR, Passive GPS, (No Camera Includ	ded)	\$743
Pro-Vision, DVR-808S-64	16 channel, 1080P HD Solid State DVR, (1) Wide Angle 1080P HD Came	ra, GPS,	\$1,025
Pro-Vision, DVR-808M-64	16 channel, 1080P HD Solid State DVR, (1) Wide Angle 1080P HD Mini [	Dome Camera, GPS,	\$1,247
Pro-Vision, DVR-808S-4G-64	16 channel, 1080P HD Solid State DVR, 4G Ready (1) Wide Angle 1080P	HD Camera, GPS,	\$1,409
Pro-Vision, DVR-808M-4G-256	16 channel, 1080P HD Solid State DVR, 4G Ready (1) WA 1080P HD Can	nera, GPS, 256gb	\$1,913
Pro-Vision, DVR-808SA	Stop Arm Camera Package. 1080P HD DVR, Dual Stop-Arm Camera, Wi	reless File Transfer	\$1,824
Pro-Vision, DR-200	3 channel, 1080P HD Solid State DVR, Dual Facing 1080P HD Cameras, F	Passive GPS,	\$737
Pro-Vision, DR-200-64	3 channel, 1080P HD Solid State DVR, Dual Facing 1080P HD Cameras, F	Passive GPS,	\$767
Pro-Vision, DR-200-4G-64	3 channel, 1080P HD Solid State DVR, Dual Facing 1080P HD Cameras, F	Passive GPS, 4G Ready	\$1,007
Pro-Vision, DVR-810	Pro-Vision 1080P High Definition Dome Camera		\$289
Pro-Vision, DVR-813	Pro-Vision 1080P High Definition Dash Camera		\$331
Pro-Vision, DVR-814	Pro-Vision 1080P High Definition Exterior Side mounted Camera		\$456
Pro-Vision, DVR-816	Pro-Vision 1080P High Definition Exterior Rear mounted Camera		
Pro-Vision, DVR-818	Pro-Vision 1080P High Definition 180* Interior Wide Angle Camera		\$289
Pro-Vision, DVR-820	Pro-Vision 1080P High Definition Exterior Wide Angle Low Profile Came	Pro-Vision 1080P High Definition Exterior Wide Angle Low Profile Camera	
Pro-Vision, DVR-821	Pro-Vision 1080P High Definition Interior Wide Angle Mini Dome Came	Pro-Vision 1080P High Definition Interior Wide Angle Mini Dome Camera	
Pro-Vision, DVR-824	Pro-Vision 1080P High Definition Dual Facing Stop-Arm Camera		\$816
Pro-Vision, PLE-1810	Additional Trigger Package		\$47
Pro-Vision, PX-1843	30' Camera Cable	100	\$24
Pro-Vision, DVR-718	64gb SDXC Card, Compatible with Pro-Vision System		\$47
Pro-Vision, DVR-728	128gb SDXC Card, Compatible with Pro-Vision System		\$71
Pro-Vision, DVR-738	256gb SDXC Card, Compatible with Pro-Vision System		\$144
Pro-Vision, DVR-830	500gb Solid State Drive, Compatible with Pro-Vision System		
Pro-Vision, DVR-831	1TB Solid State Drive, Compatible with Pro-Vision System		
Pro-Vision, DVR-832	2TB Solid State Drive, Compatible with Pro-Vision System		\$954
Pro-Vision, DVR-834	4TB Solid State Drive, Compatible with Pro-Vision System		
Pro-Vision, DVR-828	Automatic Wireless File Transfer Software		
Pro-Vision, TV-205A	Pro-Vision, Back up Camera Kit with 5" LCD Monitor / Night Vision and	Pro-Vision, Back up Camera Kit with 5" LCD Monitor / Night Vision and Audio	
Pro-Vision, TV-505A	Pro-Vision, Back up Camera Kit with 7" LCD Monitor / Night Vision and	Audio	\$773
Pro-Vision, PC-1881	Flush Mount Bracket		\$30

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	Price
Pro-Vision, DVR-750	GPS Module		\$114
Pro-Vision, DVR-710	Enhanced Event Marker Button		\$58
Pro-Vision, DR-230	Wireless File Transfer Software for Drive Recorder		\$186
Seon, TH4H500	Trooper TH4 DVR 4 HD channels, audio, security front cover with lock s hard drive.	et, mounting bracket, power harness, 500GB	\$1,183
Seon, TH4H1T0	Trooper TH4 DVR 4 HD channels, audio, security front cover with lock s hard drive.	et, mounting bracket, power harness, 1TB	\$1,306
Seon, TH4H2T0	Trooper TH4 DVR 4 HD channels, audio, security front cover with lock s hard drive.	et, mounting bracket, power harness, 2TB	\$1,551
Seon, TH4C128	TH4C DVR 4 HD channels, audio, mounting bracket, power harness, 128	GB Card.	\$1,126
Seon, TH4C256	TH4C DVR 4 HD channels, audio, mounting bracket, power harness, 256	GB Card.	\$1,216
Seon, TH4C512	TH4C DVR 4 HD channels, audio, mounting bracket, power harness, 512	GB Card.	\$1,545
Seon, TH6H500	Trooper TH DVR 6 HD channels, audio, security front cover with lock se hard drive.	Trooper TH DVR 6 HD channels, audio, security front cover with lock set, mounting bracket, power harness, 500GB	
Seon, TH6H1T0	Trooper TH DVR 6 HD channels, audio, security front cover with lock se hard drive.	Trooper TH DVR 6 HD channels, audio, security front cover with lock set, mounting bracket, power harness, 1TB hard drive.	
Seon, TH6H2T0	Trooper TH DVR 6 HD channels, audio, security front cover with lock se hard drive.	Trooper TH DVR 6 HD channels, audio, security front cover with lock set, mounting bracket, power harness, 2TB hard drive.	
Seon, TH8H1T0	TH8 DVR, 8 HD Channels, 2 IP Channels, Audio, Security Front Cover, M	TH8 DVR, 8 HD Channels, 2 IP Channels, Audio, Security Front Cover, Mnt Bracket, Pwr Harness, 1TB Single HDD	
Seon, TH8H2T0	TH8 DVR, 8 HD Channels, 2 IP Channels, Audio, Security Front Cover, M	TH8 DVR, 8 HD Channels, 2 IP Channels, Audio, Security Front Cover, Mnt Bracket, Pwr Harness, 2TB Single HDD	
Seon, TH8H2T0-2HDD	TH8 DVR, 8 HD Channels, 2 IP Channels, Audio, Security Front Cover, M HDD	TH8 DVR, 8 HD Channels, 2 IP Channels, Audio, Security Front Cover, Mnt Bracket, Pwr Harness, 2TB (2X1TB) Dual HDD	
Seon, TH8H4T0-2HDD	TH8 DVR, 8 HD Channels, 2 IP Channels, Audio, Security Front Cover, M HDD	TH8 DVR, 8 HD Channels, 2 IP Channels, Audio, Security Front Cover, Mnt Bracket, Pwr Harness, 4TB (2X2TB) Dual HDD	
Seon, TH4C0	TH4C0 DVR 4 HD channels, audio, mounting bracket, power harness, 1.5' CAT 5 Patch Cable		\$898
Seon, SDCARD128	SD Card, 128GB, for backup video storage		
Seon, SDCARD256	SD Card, 256GB, for backup video storage		\$332
Seon, SDCARD512	SD Card, 512GB, for backup video storage		\$666
eon, TH4S1T0	Trooper TH4 DVR 4 HD channels, audio, security front cover, Mnt Brack	Trooper TH4 DVR 4 HD channels, audio, security front cover, Mnt Bracket, Pwr Harness, 1TB SSD	
Seon, TH4S500	Trooper TH4 DVR 4 HD channels, audio, security front cover, Mnt Brack	Trooper TH4 DVR 4 HD channels, audio, security front cover, Mnt Bracket, Pwr Harness, 500GB SSD	
Seon, TH6S1T0	Trooper TH DVR 6 HD channels, audio, security front cover, Mnt Bracket, Pwr Harness, 1TB SSD		\$2,164

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	Price
Seon, TH6S500	Trooper TH DVR 6 HD channels, audio, security front cover, Mnt Bracket, Pwr Harness, 500GB SSD		\$1,972
Seon, TH8S1T0	TH8 DVR, 8 HD Channels, Audio, Security Front Cover, Mnt Bracket, Pwr Harness, 1TB Single SSD		\$2,560
Seon, TH8S2T0	TH8 DVR, 8 HD Channels, Audio, Security Front Cover, Mnt Bracket, Pwr Harness, 2TB Single SSD		\$3,229
Seon, TH8S2T0-2SSD	TH8 DVR, 8 HD Channels, Audio, Security Front Cover, Mnt Bracket, Pwr	Harness, 2TB (2X1TB) Dual SSD	\$3,173
Seon, TH8S4T0-2SSD	TH8 DVR, 8 HD Channels, Audio, Security Front Cover, Mnt Bracket, Pwr	Harness, 4TB (2X2TB) Dual SSD	\$4,481
Seon, NH16H1T0	NH NVR Hybrid, 16 Channels, 8CH Analog HD Built-In, 16 Port POE Switc	h, Audio, 1TB Single HDD	\$4,615
Seon, NH16H2T0	NH NVR Hybrid, 16 Channels, 8CH Analog HD Built-In, 16 Port POE Switc	ch, Audio, 2TB Single HDD	\$4,744
Seon, NH16H2T0-2HDD	NH NVR Hybrid, 16 Channels, 8CH Analog HD Built-In, 16 Port POE Switc	h, Audio, 2TB (2X1TB) Dual HDD	\$4,752
Seon, NH16H4T0-2HDD	NH NVR Hybrid, 16 Channels, 8CH Analog HD Built-In, 16 Port POE Switc	h, Audio, 4TB (2X2TB) Dual HDD	\$4,932
Seon, NH16S1T0	NH NVR Hybrid, 16 Channels, 8CH Analog HD Built-In, 16 Port POE Switc	h, Audio, 1TB Single SSD	\$5,037
Seon, NH16S2T0	NH NVR Hybrid, 16 Channels, 8CH Analog HD Built-In, 16 Port POE Switc	h, Audio, 2TB Single SSD	\$5,739
Seon, NH16S2T0-2SSD	NH NVR Hybrid, 16 Channels, 8CH Analog HD Built-In, 16 Port POE Switch	h, Audio, 2TB (2X1TB) Dual SSD	\$5,682
Seon, NH16S4T0-2SSD	NH NVR Hybrid, 16 Channels, 8CH Analog HD Built-In, 16 Port POE Switch	h, Audio, 4TB (2X2TB) Dual SSD	\$6,965
Seon, WT1D20S20G4	Trooper TL, TL-HD & TH and NH16 wiring bundle, diagnostic indicator/alarm button cable, five signal input, GPS4 receiver magnetic mount.		\$252
Seon, HD1QxxAI20	HD Camera, Dome, internal, audio, IR TDN 20' Harness to use with TH-S	eries DVRs - 2.6mm or 3.6mm	\$337
Seon, HD1QxxAI50	HD Camera, Dome, internal, audio, IR TDN 50' Harness to use with TH-S	eries DVRs - 2.6mm or 3.6mm	\$372
Seon, HD1QxxAI75	HD Camera, Dome, internal, audio, IR TDN 75' Harness to use with TH-Series DVRs - 2.6mm or 3.6mm		\$403
Seon, HD1WxxEI20	HD Camera, Wedge, external, IR TDN, 20' harness - for use with TH4 DV	Rs - 2.8mm, 3.6mm, 16mm or 25mm	\$437
Seon, HD1WxxEI50	HD Camera, Wedge, external, IR TDN, 50' harness - for use with TH4 DV	Rs - 2.8mm, 3.6mm, 16mm or 25mm	\$458
Seon, HD1WxxEI75	HD Camera, Wedge, external, IR TDN, 75' harness - for use with TH4 DV	Rs - 2.8mm, 3.6mm, 16mm or 25mm	\$479
Seon, HD1S16EI20	HD Camera, Wedge, Stop Arm, 16mm, external, IR TDN, 20' harness - fo	r use with TH-Series DVRs	\$464
Seon, HD1S16EI50	HD Camera, Wedge, Stop Arm, 16mm, external, IR TDN, 50' harness - fo	r use with TH-Series DVRs	\$494
Seon, HD1S16EI75	HD Camera, Wedge, Stop Arm, 16mm, external, IR TDN, 75' harness - fo	r use with TH-Series DVRs	\$524
Seon, HD3U01AN20	HD Camera, Ultra Wide, 1.72mm, internal, audio, IR, TDN, 20' harness –	- to use with TH6 or TH8 DVR	\$441
Seon, HD3U01AN50	HD Camera, Ultra Wide, 1.72mm, internal, audio, IR, TDN, 50' harness –	- to use with TH6 or TH8 DVR	\$473
Seon, HD3U01AN75	HD Camera, Ultra Wide, 1.72mm, internal, audio, IR, TDN, 75' harness — to use with TH6 or TH8 DVR		\$503
Seon, HD3QxxA20	HD Camera, Dome, internal, audio, IR TDN, 20' harness — to use with TH6 DVR - 2.8mm or 3.6mm		\$390
Seon, HD3QxxA50	HD Camera, Dome, internal, audio, IR TDN, 50' harness — to use with TH6 DVR - 2.8mm or 3.6mm		\$420
Seon, HD3QxxA75	HD Camera, Dome, internal, audio, IR TDN, 75' harness — to use with TH6 DVR - 2.8mm or 3.6mm		\$450
Seon, HD3WxxEI20	HD Camera, Wedge, external, IR TDN, 20' harness, to use with TH6 and TH8 DVRs - 2.8mm, 3.6mm, 16mm or 25mm		\$446
Seon, HD3WxxEI50	HD Camera, Wedge, external, IR TDN, 50' harness, to use with TH6 and TH8 DVRs - 2.8mm, 3.6mm, 16mm or 25mm		\$477
Seon, HD3WxxEI75	HD Camera, Wedge, external, IR TDN, 75' harness, to use with TH6 and TH8 DVRs - 2.8mm, 3.6mm, 16mm or 25mm		\$507

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	Price	
eon, HD3SxxEI20	HD Camera, Wedge, Stop Arm, external, IR TDN, 20' harness, to use with 1	HD Camera, Wedge,Stop Arm,external,IR TDN, 20' harness,to use with TH6 & TH8 DVRs - 16mm or 25mm		
eon, HD3SxxEI50	HD Camera, Wedge, Stop Arm, external, IR TDN, 50' harness, to use with 1	HD Camera, Wedge, Stop Arm, external, IR TDN, 50' harness, to use with TH6 & TH8 DVRs - 16mm or 25mm		
eon, HD3SxxEI75	HD Camera, Wedge, Stop Arm, external, IR TDN, 75' harness, to use with 1	HD Camera, Wedge, Stop Arm, external, IR TDN, 75' harness, to use with TH6 & TH8 DVRs - 16mm or 25mm		
eon, CA10xxEI20	Day/Night 700 TVL camera, exterior (w infrared, no audio), 20 ft. harnes	ss - 2.9mm, 3.6mm, 16mm or 25mm	\$414	
eon, CA10xxEI50	Day/Night 700 TVL camera, exterior (w infrared, no audio), 50 ft. harnes	ss - 2.9mm, 3.6mm, 16mm or 25mm	\$444	
eon, CA10xxEI75	Day/Night 700 TVL camera, exterior (w infrared, no audio), 75 ft. harnes	ss - 2.9mm, 3.6mm, 16mm or 25mm	\$475	
Seon, C3Q9PDxxA20	IP Camera, PoE, dome, white, 3MP prog scan, interior, IR Day/Night, au 2.8mm or 4mm	dio, 20 ft. harness, use with TH8 or NH16 -	\$525	
ieon, C3Q9PDxxA50	IP Camera, PoE, dome, white, 3MP prog scan, interior, IR Day/Night, au 2.8mm or 4mm	dio, 50 ft. harness, use with TH8 or NH16 -	\$551	
eon, C3Q9PDxxA75	IP Camera, PoE, dome, white, 3MP prog scan, interior, IR Day/Night, au 2.8mm or 4mm	dio, 75 ft. harness, use with TH8 or NH16 -	\$569	
eon, TH8POEKIT48	ASSY, POE KIT, 48V - (One Required Per C3 Camera (Max x2/TH8 DVR)		\$253	
eon, C3W9PDxxA20	IP Camera, PoE, wedge, 3MP progressive scan, exterior, IR Day/Night, a NH16 - 2.8mm or 4mm	IP Camera, PoE, wedge, 3MP progressive scan, exterior, IR Day/Night, audio, 20 ft. harness - to use with TH8 or		
Geon, C3W9PDxxA50	IP Camera, PoE, wedge, 3MP progressive scan, exterior, IR Day/Night, a NH16 - 2.8mm or 4mm	IP Camera, PoE, wedge, 3MP progressive scan, exterior, IR Day/Night, audio, 20 ft. harness - to use with TH8 or NH16 - 2.8mm or 4mm		
Geon, C3W9PDxxA75	IP Camera, PoE, wedge, 3MP progressive scan, exterior, IR Day/Night, audio, 20 ft. harness - to use with TH8 or NH16 - 2.8mm or 4mm		\$721	
eon, TH8POEKIT48	ASSY, POE KIT, 48V - (One Required Per C3 Camera (Max x2/TH8 DVR)		\$253	
eon, CJ9xxA20	Dome Day/Night 600TVL camera, audio, 20 ft. harness (no infrared) - 2.	9mm or 3.6mm	\$291	
eon, CJ9xxA50	Dome Day/Night 600TVL camera, audio, 50 ft. harness (no infrared) - 2.	9mm or 3.6mm	\$321	
eon, CJ902A20	Dome Day/Night 600TVL camera, audio, 20 ft. harness - 2.5mm		\$315	
eon, CJ902A50	Dome Day/Night 600TVL camera, audio, 50 ft. harness - 2.5mm		\$345	
eon, CJ902A75	Dome Day/Night 600TVL camera, audio, 75 ft. harness - 2.5mm			
eon, CQ9xxA20	Integrated IR Dome Day/Night 600TVL, audio, 20 ft. harness - 2.9mm or	Integrated IR Dome Day/Night 600TVL, audio, 20 ft. harness - 2.9mm or 3.6mm		
eon, CQ9xxA50	Integrated IR Dome Day/Night 600TVL, audio, 50 ft. harness - 2.9mm or	3.6mm	\$321	
eon, CQ9xxA75	Integrated IR Dome Day/Night 600TVL, audio, 75 ft. harness - 2.9mm or	Integrated IR Dome Day/Night 600TVL, audio, 75 ft. harness - 2.9mm or 3.6mm		
eon, CQ902A20	Integrated IR Dome Day/Night 600TVL camera, audio, 2.5mm lens, 20 ft	Integrated IR Dome Day/Night 600TVL camera, audio, 2.5mm lens, 20 ft. harness - 2.5mm		
eon, CQ902A50	Integrated IR Dome Day/Night 600TVL camera, audio, 2.5mm lens, 50 ft	Integrated IR Dome Day/Night 600TVL camera, audio, 2.5mm lens, 50 ft. harness - 2.5mm		
eon, CQ902A75	Integrated IR Dome Day/Night 600TVL camera, audio, 2.5mm lens, 75 ft	t. harness - 2.5mm	\$377	
eon, RVC400E75	RVC400 Camera with 75 ft. Weatherproof Harness		\$288	

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	Price
Seon, RVM2	Rear Vision 7 Inch LCD Monitor & cables, standalone use with an SD analog Camera, DVR/NVR with Expansion Port, or InView 360 Cables included, HE1HD for TH4/TH6/TH8/NH16/HX/NX/TL-HD		\$405
Seon, RVM2-SP	Rear Vision 7 Inch LCD Monitor, cables, and video splitter, for use with a	Rear Vision 7 Inch LCD Monitor, cables, and video splitter, for use with all DVR's, no delay due to DVR/NVR boot up	
Seon, SAV-INV360	inView 360 Monitoring System (incl front, rear, side cameras, electronic	control unit, cabling, 7in monitor)	\$2,969
Seon, PSA2S	Predictive Stop Arm, 2 Radars, 2 Horns		\$3,159
Seon, VLP-LMUV1Y1	vMax Live+, LMU, PWR Harness, Signal Cable, GPS, Antenna, Activation	Fee, Verizon Data, Health Check	\$727
Seon, VLP-LMUV1	vMax Live+, LMU, PWR Harness, Signal Cable, GPS, Antenna, Activation	Fee, No Data, Health Check	\$643
Seon, SRC-MP70LTE-AWF	SmartReach Cellular Router Kit, MP70 w WiFi & 4G LTE Advanced (HSPA	+ fallback), Wiring, Ant, No SIM, No DATA	\$1,780
Seon, vMax Trac RFID Student Ridership	Wehicle Activation (Must be integrated with Seon MDT or Seon LMU Li	ve GPS Hardware)	
Seon, VML-MDT-STR1UY1	vMax Trac for Student Tracking with 1 year of service, operates with ME	OT or LMU Live GPS	\$438
Seon, VNAV-INSTKT	"Navigator installation kit, Mounting pedestal, Power & communication cable, GPS /Cellular antenna, GPS adapter cable, GPS extension cable, In-line fuse connectors for +ve & ignition, Allen key and pedestal mounting screws, Stop Arm cable"		\$198
Seon, VNAV-MDT	"Navigator Mobile Data Terminal (MDT), incl: Android OS, vMax Navigator application software, GPS input, USB port, Cellular modem"		\$1,307
Seon, SRLN07	SmartReach Lite, 2.4/5GHz, No ANT, -N - For TL DVR's, Includes one time	activation	\$569
Seon, SRLN07NP	SmartReach Lite, 2.4/5GHz, ANT, No POE, -N - For TH DVR's, Includes one	time activation	\$464
Seon, ADMF	DIN F Camera to Micro-Fit DVR for SA & SJ Cameras (replaces 060-0486)		\$10
Seon, ARMF	RCA F Camera to Micro-Fit DVR for SA Cameras (replaces 060-0532)		\$34
Seon, CA-MP4	CA/CHW/HD1W/HD3W mounting post, 4 inch	10	\$85
Seon, CA-MP6	CA/CHW/HD1W/HD3W mounting post, 6 inch		\$85
Seon, CA-SASPACER	SA to CA/CHW/HD1W/HD3W camera spacer		\$38
Seon, CHQ-MP4A30	CHQ mounting post, 4 inch, 30 degree angle		\$85
Seon, CHQ-MP6A30	CHQ mounting post, 6 inch, 30 degree angle		\$85
Seon, CJ-MP6A30	CJ mounting post, 6 inch, 30 degree angle		\$85
Seon, VLP-MULTI-STR1UY1	Trac, student Tracking RFID Reader 1yr dta & activation		\$453
Seon, SRLAC07	Smart Reach Lite, 2.4/5GHz, POE, Antenna & Activation		\$640
Seon, SRLAC07NP	Smart Reach Lite, 2.4/5GHz, No POE, Antenna & Activation		\$543
Seon, SRMAC08NP	Smart Reach AC Bridge, 80211ac, 3 element, No POE, Mmo Antenna & Activation		\$914
Fortress, SVMD-AIRTIME-AT	Optional SureBus Cloud Surveillance Basic Package per DVR-Includes 3 Year Fortress Mobile warranty ext & 300 MB Cell Data		\$504

MANUF, MODEL	DESCRIPTION	COMMENTS/NOTES	Price
Fortress, Parent App	Bus Arrival Notification(App for parents)-Effectively notify passengers' bus arrival		\$44
Fortress, SVSF-SBUS-ULIC	Required Surebus User License Subscription Fee-required per user type Dispatcher.	Required Surebus User License Subscription Fee-required per user type, i.e. Power Admin, Admin, Segmented Dispatcher.	
Fortress, FM-DATAAT&T-300	SureBus Wi-Fi Sniffer License-allows your Wi-Fi network to sense when per parking lot/wireless network	buses pull into yard. One license required	\$540
Fortress, SB-ST-PB	Optional Student Tracking per Bus-Digital boarding sign in/off, tracking vehicle)	every student. (requires Surebus Tablet per	\$29
Fortress, SB-PTT	Optional Push-to-Talk -Used with live audio, video viewing on bus cams Behavior Support(PBS)	for intervention, de-escalation & Positive	\$65
Fortress, SB-CANbus	Optional CANbus Wireless Monitoring-including OBDII port, cost per bu	s	\$72
Fortress, FORBbox SureBus/yr.	Required SureBus package for FORbox active GPS		\$288
Fortress SureBus Mobile Surveilland	e Cloud requires cellular module, activated SimCard and LTE & Wi-Fi antennae	e combo.	
Fortress, SKIT-NVA04	Nova 4 Channel 960H Res. A4D 1-Camera Kit w/500G HD, mic, GPS, Wi-FI, Mil-spec HD suspension & NOVA Playback Software* Installation not include.		\$1,528
Fortress, SKIT-NVA8-NOVAX	Nova X 8 Channel 1080P Res. 1-HD Analog/HD Digital Camera Kit w/500G HD, mic, GPS, Wi-Fi, Mil spec HD suspension & NOVA Playback Software* Installation not include.		\$2,077
Fortress, FORBox-kit	Fortress Mobile FORbox stand alone GPS module (requires active GPS)	okg)	\$343
Fortress, SVDC-B3X4-365	1/3" Sony Camera w/700TVL,Mic (2.5/3.6/6MM) IR		\$220
Fortress, SVDC-B3X4-520J	1/3" Duel lens Windshield Camera w/700TVL,Mic, 2.5MM		\$250
Fortress, SVDC-FD21-25	1080p dome cam wide angle		\$250
Fortress, SVCB-FSI/B4-10	Camera Cable 10ft Vid/Aud/Power		\$15
Fortress, SVCB-FSI/B4-25	Camera Cable 25ft Vid/Aud/Power		\$24
Fortress, SVCB-FSI/B4-50	Camera Cable 50ft Vid/Aud/Power		\$35
Fortress, TABLET-NEXUS9	8" Fortress Mobile Hardened Tablet w/lockable charging Mount		\$895
Fortress, SVCB-GAFM-C	Gatekeeper Cam to NOVA DVR Conv Cable- 4-pin female 4-pin Molex. Optional for using existing cameras with SureBus		\$33
Fortress, SVCB-247FM-C	247 Security Inc Cam NOVA DVR Conv Cable- 6-pin Molex to 4-pin Female. Optional for using existing cameras with SureBus		\$33
Fortress, SVCB-SNFM-C	Seon Analog Cam to NOVA DVR Conv. Cable-Optional for using existing	Seon Analog Cam to NOVA DVR Conv. Cable-Optional for using existing cameras with SureBus	
Fortress, SVMO-ATTSIM	AT&T SiM Card-required for each DVR using SureBus		\$33 \$12
Fortress, SVMO-HW820W	4G Cellular Module for Fortress Nova DVR-required for each DVR using	SureBus	\$132
Fortress, SVMD-ATLW-01	4G LTE & WiFi Antenna Combo-required for each DVR using SureBus		\$118

#### **BIDDERS NOTES**

# Bidder's notes from pricing pages:

- (1) Blue Bird will provide a Leece/Neville 280 AMP Brushless alternator
- (2) For Blue Bird straight floor buses, the option price listed INCLUDES the option of air ride rear suspension and low profile tires.
- (3) Blue Bird's option for air disc brakes does NOT require the additional cost for an air ride rear suspension. They can be used independently.
- (4) In some cases, a rear underseat heater may be limited to 50K BTU due to seat size. Rear wall mounted heater is available in the additional options section.
- (5) Type C buses with gas, LPG or CNG Roush engines will be combined with the Ford 6R140 transmission. These engines and transmissions are covered by a 5 Year, Unlimited Mileage warranty.
- (6) Type A, C and D electric buses are not compatible with underseat heaters and non-electric air conditioning systems. Specific options for these electric powertrains are listed in the additional sections.

## Warranty Credit Option: Please note that warranty credit option still offers the following base coverages at no charge for Type C&D:

- (3) Reduced warranty still provides 7 YR Unlimited Mileage Transmission Warranty (2500PTS), 5 YR/100,000 Mile Cummins warranty, 5 YR paint warranty (adhesion)
- 5 YR/100,000 Mile chassis frame, body shell, school bus seat/barrier frame defects in structural integrity, 4 YR/50,000 Miles coverage on front and rear axle assemblies
- 2 YR coverage on school bus passenger and driver windows, 2 YR coverage on paint gloss and color retention, 2 YR/24,000 Mile coverage on suspension and driveshaft

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

### Yellows MSI Software by Yellows Tech, Digital Monthly School Inspections

DOE compliant, digital MSI (Monthly Safety Inspections) using mobile app and Web.

Inspectors easily perform, manage and print MSI paper Form-IF 2017.

Includes unlimited calendar, repair assignments, digitized Form IF 2017, mobile inspection app, search and print capabilities.

1-100 buses, \$5 month/per bus

101-200 buses, \$4 month/per bus

201-300 buses, \$3 month/per bus

301-500 buses, \$2 month/per bus

501 + buses, \$1 month/per bus

#### **BIDDERS NOTES**

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

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

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

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

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

This may reduce the passenger capacity due to spacing requirements.

#### C4: 100 Gallon Fuel Tank

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

Cummins EXC Warranty includes complete engine coverage including EGR components and turbo injectors

#### RIFLED AIR CONDITIONING SYSTEM INFO

The following systems come with a 5yr limited warranty w/unlimited mileage and 270 amp alternator. Not available on Propane Engines.

RAC-BH1141 System A RAC-BH1122 System B

The following systems include a 6yr warranty w/unlimited mileage and 270 amp alternator. Not available on propane engines.

RAC-BH2241 System A RAC-BH2233 System B

The following systems include a 5yr warranty from RAC/ACT. Not available on propane engines.

RAC-EFBH12241 System A RAC-ACT-353 System A

or a tie-in dash AC system on C2 29-77 passenger, there is no deduct in price and has a 5 year standard warranty. BTU rating 120,000

TM-43 Compressor my not be available on Detroit DD5 or CNG. Contact MBA Sales Coordinator for availability. Not available on Propane engines.

The following system includes at 5yr warranty from Transarctic. Not available on CNG, Detroit propane engines.

Transarctic C240 System A Dual QP25 Compressors

PI 8.0-LPG V8. 339HP/495 Torque, Propane Engine comes with a 270 amp alternator and MCC Air on Type C buses.

#### S.T.A.R.S. Information

\*At the time of this bid opening, S.T.A.R.S. Mounting System is only available on Lift equipped buses and ONLY available in Non-Lift Buses over heater locations. However, we expect S.T.A.R.S Mounting to be available in other locations during this bid period. Thus, We will notify FLDOE and County districts when S.T.A.R.S Mounting is available in these other locations. Additional tie downs beyond the STD W/C positions must be ordered thru parts department.

### **DD5 Engine HP and Torque Info Per Configuration:**

29 - 47 Passenger Units have 220HP/560 lb ft

65 - 71 Passenger Units have 220HP/560 lb ft

77 Passenger Units have 240HP/660 lb ft

Vanner Revolution System w/ Electric Compressor may not be available for all Type C sizes. Must also order appropriate RAC system in addition. Includes RAC Compressor deduct. Contact Sales Coordinator for availably.

	BIDDERS NOTES				
	Detroit Diesel Extended Warranty Information:				
	Air Inlet Manifold	Cylinder Liner	Main Bearing Bolts	Valves (exhaust, intake)	
	Air Intake Throttle Valve	EGR System	Main Bearings	Valve Springs, Guides, Inserts	
	Alternator Bracket*	Engine-Mounted Sensors	MCM/CPC	Vibration Pump (excl. water pump seal)	
	Belt Tensioner	Exhaust Manifold & Bellows	Oil Cooler, Housing & Gaskets		
	Camshaft Assembly (Inc. seats)	Fan Support Assembly	Oil Pan & Seals		
	Cold Pipe Assembly	Flywheel, Housing &Gasket	Oil Press REG & Relief Valves		
EW1	Connecting Rod, Bearings & Bolts	Fuel Filter Housing	Oil Pump		
	Cooler Inlet Pipe	Gear Case	Pistons (rings, pins, Retainers)		
	Crankcase Breather Oil Separator	Gear Train	Rocker Arm Assembly		
	Crankshaft Thrust Washer	Gear Train/Timing Case Gasket	Rocker Cover & Seals		
	Cylinder Block	High Pressure Fuel System & Lines	Thermostat Housing & Gasket		
	Cylinder Head Assembly	Integrated Engine Brake	Turbo Compound Device & Coupling		
	Cylinder Head Gasket	Low Pressure Fuel Pump	Turbocharger Outlet Elbow		
EW2	Everything in EW1, Plus:	Air Compressor	Turbocharger		
LVVZ	Everything in Evv 1, Flus.	Fuel Injectors	Water Pump Seal		
		Aftertreatment Control Module	Def Pump/Metering Unit/Injection Unit	Hydrocarbon Metering Unit	
	Everything in EW2, Plus:	Aftertreatment Nox Sensors	Diesel Oxidation Catalyst & Housing	SCR Catalyst & Housing	
EW4		Aftertreatment Pressure Sensors	Diesel Particulate Filter & Housing	Seals - Front & Rear Crankshaft	
EVV4		Aftertreatment System Mounting	Electrical Harness & Connectors**		
		Aftertreatment Temperature Sensors	Hydrocarbon Fuel Line		
		Brackets & Clamps	Hydrocarbon Injection Valve		

# Thomas (Jouley) Electric bus Information: Comes with the following options:

Proterra Powertrain 220kWh energy storage system, Traction motor, Inverter, Two Speed Transmission, Battery thermal management system, High voltage junction box, Proterra CCS Type 1 chargeport and ESM, Proterra telematics hardware, Powertrain and body controllers, Power steering pump, Gear selector, Vehicle heaters, Electric HVAC compressor, Ancillary inverters, Telematics porta/data - 1 year, Operators Manuals, Training Package (2 days at Customer site) and AC-121133T 126K BTU-Free Blow AC System. ESTIMATED DELIVERY TIME IS 12 MONTHS FROM ORDER CONFIRMATION.

BIDDERS NOTES			
MFSAB All	Base MFSAB Prices include single color white body paint and do not include 3 point belts. All MFSAB sizes and configurations require the purchase of 3 point seat belt seat options in quantities, sizes and brand matching the purchasers desired seat plan. MFSAB capacities may differ from Base "School Bus" offerings due to the requirement for 3 point belts. Purchasers are encouraged to consult with Sun State Bus centers for body plans, and quotes specific to the purchasers requirements.		
Seating Options	Purchasers choosing any non-standard seating options are encouraged to contact Sun State Bus Centers to confirm compatibility. Combinations of seat type and arrangements that conflict with FMVSS or Florida Specifications will not be built. Pricing for various seat types per seat and for barriers, and KO windows has been provided to give purchasers maximum flexibility in ordering non-standard seating arrangements.		
Straight Floor Option	Straight Floor Option on Type C 29-77 capacities includes Air ride rear suspension and low-pro tires.		
Luggage Compartments	Compatibility and availability of luggage boxes is determined by how the vehicle is to be equipped (A/C, fuel tanks, track seating etc.) Purchasers are encouraged to contact Sun State Bus Centers to confirm compatibility prior to issuing a purchase order.		
Rear Under Seat Heater	Some configurations and body plans necessitate use of a rear wall mounted heater. Purchasers are encouraged to contact Sun State Bus Centers to confirm compatibility prior to issuing a purchase order.		
Spare Disc Wheel	Availability of this option is limited to one per bus purchased.		
Track Seating Seats	Availability of track seating seats is limited to the quantity of seats that can be mounted in the unit ordered.		
100 Gal Fuel Tank	For pricing larger fuel tanks for Gas and Propane see additional options. Selection of 100 Gal fuel tank may limit availability and compatibility of other optional equipment. Purchasers are encouraged to contact Sun State Bus Centers to confirm compatibility prior to issuing a purchase order.		
Wheelchair Lift Buses	Purchasers are encouraged to contact Sun State Bus Centers to confirm wheelchair position placements and seating arrangements are compatible with other optional equipment to be ordered and provide desired seated and wheelchair capacities prior to issuing a purchase order.		
A/C	Purchasers are encouraged to contact Sun State Bus Centers to confirm selected system is compatible with other optional equipment or optional A/C equipment. Propane and Gas powered units require the purchase of Propane/Gas engine effects where applicable.		
Warranty	Option for "12 Month/12,000 Only" warranty reduces the warranty coverage to the Manufacturers base standard.		
Ricon Lift	Availability of Ricon Lifts remains to be determined. Pricing applies upon availability.		