

**APPENDIX E**

**OPTIONAL ENGINE INFORMATION**

**BY BUS BIDDER/MANUFACTURER**



### IC OPTIONAL ENGINE PRICING

TYPE and SIZE	Optional Engine #1 & Price		Optional Engine #2 & Price		Optional Engine #3 & Price	
TYPE C BUS	Model/HP & Torque	Price	Model/HP & Torque	Price	Model/HP & Torque	Price
29 Cap. Type C Bus	Maxx Force 7,220HP,560lb-ft	<b>-\$2,500</b>	Maxx Force 7, 240HP,620lb-ft	<b>-\$1,788</b>	Maxx Force 7, 260HP,660lb-ft	<b>-\$934</b>
47 Cap. Type C Bus	Maxx Force 7,220HP,560lb-ft	<b>-\$2,500</b>	Maxx Force 7, 240HP,620lb-ft	<b>-\$1,788</b>	Maxx Force 7, 260HP,660lb-ft	<b>-\$934</b>
65 Cap. Type C Bus	Maxx Force 7, 240HP,620lb-ft	<b>-\$1,788</b>	Maxx Force 7, 260HP,660lb-ft	<b>-\$934</b>	Maxx Force DT, 230HP,620lb-ft	<b>\$288</b>
71 Cap. Type C Bus	Maxx Force 7, 240HP,620lb-ft	<b>-\$1,788</b>	Maxx Force 7, 260HP,660lb-ft	<b>-\$934</b>	Maxx Force DT, 230HP,620lb-ft	<b>\$288</b>
77 Cap. Type C Bus	Maxx Force 7, 240HP,620lb-ft	<b>-\$1,788</b>	Maxx Force 7, 260HP,660lb-ft	<b>-\$934</b>	Maxx Force DT, 230HP,620lb-ft	<b>\$288</b>
TYPE D RE BUS	Model/HP & Torque	Price	Model/HP & Torque	Price	Model/HP & Torque	Price
72 Cap. Type D RE Bus	Maxx Force DT, 230HP,620lb-ft	<b>\$716</b>	Maxx Force DT, 245HP,660lb-ft	<b>\$1,978</b>		
78 Cap. Type D RE Bus	Maxx Force DT, 260HP,660lb-ft	<b>\$1,527</b>				
84 Cap. Type D RE Bus	Maxx Force DT, 260HP,660lb-ft	<b>\$1,527</b>	Maxx Force DT, 285HP,860lb-ft	<b>\$2,203</b>		

### IC OPTIONAL ALTERNATIVE ENGINE PRICING

TYPE and SIZE	Hybrid, Diesel/Electric Drive Train & Price	
TYPE C BUS	Model/HP & Torque	Price
65 Cap. Type C Bus	Maxx Force 7, 220HP, 560 lb-ft	<b>\$108,086</b>
71 Cap. Type C Bus	Maxx Force 7, 220HP, 560 lb-ft	<b>\$108,086</b>















**APPENDIX I**

**VIDEO AND GPS**

**CONTRACT OPTION PRICES**

**BY BUS MANUFACTURER**

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

Option Description	Manufacturer	Model #	Price
<b>AngelTrax Security Video Systems (160 GB HD Included)</b>			
Digital 1 Channel, B/W, 1 Camera	AngelTrax	MiniMicro Plus-01	<b>\$1,000</b>
Digital 1 Channel, Color, 1 Camera	AngelTrax	MiniMicro Plus-01	<b>\$1,000</b>
Digital 1 Channel, Day/Night Recording, 1 Camera	AngelTrax	MiniMicro Plus-01	<b>\$1,000</b>
Digital 4+ Channel, B/W, 1 Camera, Compact	AngelTrax	ATCF460-01	<b>\$1,125</b>
Digital 4+ Channel, Color, 1 Camera	AngelTrax	ATCF460-01	<b>\$1,125</b>
Digital 4+ Channel, Day/Night Recording, 1 Camera	AngelTrax	ATCF460-01	<b>\$1,125</b>
Digital 4+ Channel, B/W, 1 Camera(s), Modular	AngelTrax	HC460-01	<b>\$1,425</b>
Digital 4+ Channel, Color, 1 Camera(s), Modular	AngelTrax	HC460-01	<b>\$1,425</b>
Digital 4+ Channel, Day/Night Recording, 1 Camera, Modular	AngelTrax	HC460-01	<b>\$1,425</b>
Digital 8 Channel, B/W, 1 Camera	AngelTrax	HC860-01	<b>\$2,000</b>
Digital 8 Channel, Color, 1 Camera	AngelTrax	HC860-01	<b>\$2,000</b>
Digital 8 Channel, Day/Night Recording, 1 Camera	AngelTrax	HC860-01	<b>\$2,000</b>
<b>Additional AngelTrax Security Accessories:</b>			
Additional Camera	AngelTrax		<b>\$350</b>
Infrared Illuminator for BW or Day/Night Cameras	N/A		
Expansion Port	N/A		
40 GB Hard Drive	N/A		
60 GB Hard Drive	N/A		
80 GB Hard Drive	N/A		
160 GB Hard Drive	Standard		
320 GB Hard Drive (Upgrade to)	AngelTrax	upHDD320HC	<b>\$250</b>
500 GB Hard Drive (Upgrade to)	AngelTrax	upHDD500HC	<b>\$375</b>
<b>Spare SATA Hard Drive with Removable Bay and Built-in Reader</b>			
160GB SATA Hard Drive	AngelTrax	HCC160HC	<b>\$325</b>
320 GB SATA Hard Drive	AngelTrax	HCC320HC	<b>\$400</b>
500 GB SATA Hard Drive	AngelTrax	HCC500HC	<b>\$475</b>
Software	Included		
Digital Viewing Station	N/A		
Download Kit, Starter	N/A		
Download Kit, Basic	N/A		
Download Kit, Advanced	N/A		
GPS Package	AngelTrax	GPS-E1	<b>\$400</b>
<b>REI Security Video Systems (NO Hard Drive Included in Price)</b>			
Digital 1 Channel, B/W, 1 Camera	REI	769001-1	<b>\$1,075</b>
Digital 1 Channel, Color, 1 Camera	REI	769001-1	<b>\$1,075</b>
Digital 1 Channel, Day/Night Recording, 1 Camera	REI	769001-1	<b>\$1,075</b>
Digital 4+ Channel, B/W, 1 Camera	REI	769004-1	<b>\$1,300</b>
Digital 4+ Channel, Color, 1 Camera	REI	769004-1	<b>\$1,300</b>
Digital 4+ Channel, Day/Night Recording, 1 Camera	REI	769004-1	<b>\$1,300</b>
Digital 8 Channel, B/W, 1 Camera	REI	769008-1	<b>\$1,900</b>
Digital 8 Channel, Color, 1 Camera	REI	769008-1	<b>\$1,900</b>
Digital 8 Channel, Day/Night Recording, 1 Camera	REI	769008-1	<b>\$1,900</b>
<b>Additional REI Security Accessories:</b>			
Additional Camera	REI		<b>\$325</b>
Infrared Illuminator for BW or Day/Night Cameras	N/A		
80 GB Hard Drive	REI	710128	<b>\$275</b>
120 GB Hard Drive	REI	710130	<b>\$325</b>
250 GB Hard Drive	REI	710199	<b>\$475</b>
Software	N/A		
Digital Viewing Station	REI	700927	<b>\$1,500</b>
GPS Package	REI	710214	<b>\$350</b>





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

Option Description	Manufacturer	Model #	Price
<b>PRO-VISION® Solid State Video Systems</b>			
Solid State 1 Channel with 1 Day/Night Color Camera Includes: (2) Noise Canceling Microphones - Solid State DVR - SDHC Memory Card (100 plus hrs of recording) - Lockable Enclosure - Power and Audio Video Cables - (1) Camera	PRO-VISION®	DVR601FL1	<b>\$1,700</b>
Solid State 4 Channel with 2 Day/Night Color Cameras Includes: 2 Noise Canceling Microphones - Solid State DVR Assembly - SDHC Memory Card (100 plus hrs of recording) - Lockable Enclosure - Power and Audio Video Cables - (2) Cameras	PRO-VISION®	DVR604FL2	<b>\$1,900</b>
Solid State 4 Channel with 3 Day/Night Color Cameras Includes: 2 Noise Canceling Microphones - Solid State DVR Assembly - SDHC Memory Card (100 plus hrs of recording) - Lockable Enclosure - Power and Audio Video Cables - (3) Cameras	PRO-VISION®	DVR604FL3	<b>\$2,200</b>
Solid State 4 Channel with 4 Day/Night Color Cameras Includes: 2 Noise Canceling Microphones - Solid State DVR Assembly - SDHC Memory Card (100 plus hrs of recording) - Lockable Enclosure - Power and Audio Video Cables - (4) Cameras	PRO-VISION®	DVR604FL4	<b>\$2,750</b>
<b>PRO-VISION® Accessories</b>			
Card Reader (Will be required if customer has no card reader built into computer)	PRO-VISION®	DVR-102	<b>\$50</b>
Spare 32 GB Class 6 SDHC Card (Specifically formatted for Pro-Vision Systems)	PRO-VISION®	DVR-114	<b>\$275</b>
Event Marker Button	PRO-VISION®	DVR-110	<b>\$125</b>
Erratic Driving Sensor	PRO-VISION®	DVR-112	<b>\$125</b>
<b>Synovia</b>			
GPS Hardware Kit with Antenna, I/O Expander and Wiring Harness	Synovia		<b>\$1,350</b>
Software License (Up to 100 Buses)	Synovia		<b>\$12,500</b>
Hardware/Software Maintenance and Support (Synovia Per Unit)	Synovia		<b>\$55</b>
On Site 3-Day Training From Synovia	Synovia		<b>\$5,000</b>
Note: The district will be responsible for cellular plan per year per unit.			
<b>Everyday Wireless</b>			
EveryPoint™ - National - Voice Enabled GPS Bus Kit (Cellular)	Everyday Wireless	604-10004	<b>\$1,350</b>
EveryPoint™ - District - GPS Bus Kit (UHF Radio-based)	Everyday Wireless	604-10024	<b>\$1,325</b>
EveryPoint™ - National - GPS Bus Kit (Cellular network: CDM)	Everyday Wireless	604-10078	<b>\$1,250</b>
EveryPoint™ - National - GPS Bus Kit (Cellular network: GSM)	Everyday Wireless	604-10039	<b>\$1,000</b>
Software and Monitoring for Units is Not Included			
<b>Zonar Systems, Inc</b>			
High Definition GPS	Zonar	V2 GPS	<b>\$375</b>
High Definition GPS/Jbus Systems	Zonar	V2J	<b>\$525</b>
Diagnostic Cable Required	Zonar	Diagnostic Cable	<b>\$75</b>
Electronic Vehicle Inspection Report	Zonar	EVIR	<b>\$750</b>
V2 GPS and Vehicle Inspection Combo	Zonar	V2/EVIR	<b>\$750</b>
High Def GPS with Jbus & Vehicle Inspection Report	Zonar	V2J/EVIR	<b>\$1,000</b>
Wireless ECU Interface	Zonar	J3	<b>\$325</b>
Zonar Intelligent Navigation and Guidance	Zonar	ZING	<b>FREE w/GPS</b>
<b>Extra Equipment:</b>			
IO leads	Zonar	IO leads	<b>\$75</b>
<b>Convoy Back Up Cameras</b>			
HI-RES CCD LENS,Infrared Nightvision Camera Series, 3.5 In	Convoy	C-1000S-3.5	<b>\$500</b>
HI-RES CCD LENS,Infrared Nightvision Camera Series, 7.0 In	Convoy	C-1000S-7.0	<b>\$550</b>
HI-RES CCD LENS,Infrared Nightvision Flush Mount Camera	Convoy	C-2000S-3.5	<b>\$500</b>
HI-RES CCD LENS,Infrared Nightvision Flush Mount Camera	Convoy	C-2000S-7.0	<b>\$550</b>
Additional Camera Flange Mount or Flush Mount (Up to 4 total)	Convoy	CAM-01	<b>\$350</b>
<b>Autonet Mobile Wifi</b>			
Hardware/antenna to receive signal	Autonet	AN-Antenna	<b>\$525</b>
District will contract directly with Autonet for internet filter, download packages per month and activation fees. Above item provides hardware only.			





























