

March 14, 2017

Annette Granillo Transit Manager Public Works Department Atomic City Transit (505)663-1770

Subject: Quotation for Heavy Duty Low-Floor Diesel Transit Buses

Dear Mrs. Granillo.

New Flyer is pleased to submit an option price quotation for one (1) 30' Diesel stock bus (SR-7022, 2015) based on New Flyer's contract with the State of New Mexico.

The proposed bus is technically configured as detailed in Section-10 and as similar as possible to SR 7018/7036 and based off the contract with the State of New Mexico, including additional changes listed under Tab 2 of our proposal submission.

The price per one (1) bus is \$ 324,737.81.

We want to take this opportunity to highlight key elements of our proposal:

**Warranty:** New Flyer exceeds industry standard warranties in many areas such as a base bus warranty of 2 years/100,000 miles (standard is 1 year/50,000) and our chassis structure warranty is 12 years/500,000 miles. Please refer to Section 3 of our proposal for information regarding our warranty proposal.

**Training:** New Flyer Training is an organization within the New Flyer Customer Services group – a division of New Flyer Industries. As a part of the leading manufacturer of heavy-duty transit buses in the United States and Canada, we have access to top design, engineering, propulsion technology and electrical systems professionals. This enables us to offer the service and expertise to maximize the lifetime value of your fleet. Please refer to Section 4 of our proposal for our training proposal details.

**Publications:** Our New Flyer Publications professionals combine extensive, hands-on technical experience with exceptional writing, illustrating and publishing skills to create the industry's benchmark in maintenance manuals. Supplying accurate information in a timely manner assists the customer in the performance of proper bus maintenance, which in turn, adds to the overall reliability and lifetime value of each New Flyer bus on the road. Please refer to Section 5 of our proposal for details.

**Tooling and Diagnostics:** Please refer to section 6 of our proposal for our Tooling and Diagnostic proposal package.

Spare Parts: Please refer to Section 7 of our proposal (Spare Parts are not included in this price offer).

**Delivery Proposal:** New Flyer is proposing a complete delivery within 6- weeks rom the arrival of the ordered equipment, based on receipt of a Notice to Proceed within 30 days of this submission.

**Payment Terms**: Following the terms and conditions of New Flyer's contract with the State of New Mexico our proposed payment terms are as follows:

- Payment terms are Net 30 days
- Acceptance is within 15 days of delivery

This is a very important project to us as it allows us the opportunity to continue to build on the strong relationship we have enjoyed with the State of New Mexico. It also affords us the opportunity to deliver to you, once again, some of the most advanced vehicles available in North America. We thank you for your continued interest in New Flyer products and look forward to working with you in the near future.

The quotation is open for acceptance for thirty (30) days and conditional on New Flyer receiving the necessary Purchase Order (PO) in a timely manner. Please indicate your acceptance by signing and returning a copy of the Price Change Summary to New Flyer, attention Amy Schreiner, Business Segment Director by fax at: (204)-224-4214.

Sincerely,

Ron Yannai Technical Sales Manager Sales & Marketing Department New Flyer (204) 224-6451

Cc: Amy Schreiner, Ross Watson - New Flyer



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# **SECTION 1**

Title	Submission Requirements
Price Change Summary:	Attached is our price change summary. Please indicate your acceptance by signing and returning a copy to New Flyer, attention Amy Schreiner, Business Segment Director by Fax at: 204-224-4214



Property: Option Origin:

Sales Release No.:

## **Price Change Summary**

Los Alamos 15-107 State of New Mexico

TBD

Quantity:	1				
Type:	MD30	ā 9			
Price Change No.:	1				
Revision:	A				
Date:	15-Feb-17				
		Caraca	Each	-	Total
	Original Contract Price Base Coach	\$	310,141.87	\$	310,141.87
	Base Bus Price Change Total	\$	14,595.94	\$	14,595.94
	Contract Spares Base Bus Price Change Total		W. Walter Control	\$	<u> </u>
	Revised Price Base Bus (including ADA & delivery)	\$	324,737.81	\$	324,737.81
	Original Contract Price for Contract Spares (If priced		tely)	\$	27
	Contract Spares Changes (Priced Separately) Total	\$	_	\$	
	Revised Contract Spares Priced Separately			\$	<b>.</b> €4
	Original Contract Price for Miscellaneous (If priced se		ly)	\$	<u>2</u> 0
	Miscellaneous Price Change Total	_\$		\$	
	Revised Miscellaneous Priced Separately			\$	=
	Original Total Contract Price			\$	310,141.87
	Total Contract Price Changes			\$	14,595.94
	Revised Total Contract Price			\$	324,737.81
					<u> </u>
Authorized Signatures:	Δ	82			
New Flyer Authorization					
Signature:					
Title:	Amy Schreiner , Business Segment Director				
Date:	Monday, March 13, 2017				
Property Authorization:					
Signature:					
Title:					
Date:					



# **SECTION 2**

Title	Submission Requirements
Price Detail Sheet	Attached is our price change details sheet. This sheet includes all price changes that are required from the base bus price to the proposed configuration as requested.



 Property:
 Los Alamos

 Option Origin:
 Bld# 15-107

 Sales Release No.:
 TBD

 Quantity:
 1

 MD30 (SR 

 Bus Type:
 7025 - Stock)

Base Bus Price Change	ian Grann Description	1-1-1	-
Base Bus Price Change	ion doub beson prior	lotal	I otal Contract
Base Bus Price Change	Add - 2x Armrests for Recaro Ergo M	\$150.00	\$150.00
Base Bus Price Change	Add rear view mirror fitted under the destination sign	\$33.09	\$33.09
Base Bus Price Change	First aid kit fitted to rear of driver	\$315.25	\$315.25
Base Bus Price Change	Ship Forster Radio loose	\$1,749.74	\$1.749.74
Base Bus Price Change	Add - Radio, CD player & aerial with 4 speakers to saloon (Retrofit)	\$400.00	\$400.00
Base Bus Price Change Base Bus Price Change Base Bus Price Change Base Bus Price Change	Add - Ship AVAIL System Loose	\$8.185.26	\$8.185.26
Base Bus Price Change Base Bus Price Change Base Bus Price Change	Multicolour scheme: details to be attached with spec	\$3,000.00	\$3,000.00
Base Bus Price Change Base Bus Price Change	Add Vinyls / Decals - English, Spanish, 5 - 4" white fleet numbers in Arial font, Add 1 black vinyl roof numbers	\$1,742.50	\$1,742.50
Base Bus Price Chance	Cycle rack fitted, Model: Sportworks DL2 (Retrofit)	\$1,632.00	\$1,632.00
	Outstanding Cost for Avail, Camera System and 2-way radio for SR-7036	\$12,965.93	\$12,965.93
Base Bus Price Change	Credit Outstanding Cost for Avail, Camera and 2-way radio for SR-7036	(\$12,965.93)	(\$12,965.93)
Base Bus Price Change	Special discount for Stock Bus	(\$2,611.89)	(\$2,611.89)
Base Bus Price Change Total		\$ 14,595.94	\$ 14,595.94
Grand Total		\$ 14,595.94	14.595.94 \$ 14.595.94



# **SECTION 3**

Title	Submission Requirements
Warranty Proposal:	Please refer to attached details regarding our warranty proposal.

MAJOR COMPONENT DESCRIPTION	BASE AND EXTENDED WA	WARRANTY		COMMENTS
	PROVIDER	YEARS	MILEAGE	
Base Bus Warranty	New Flyer Industries Limited	2	100,000	Excluding scheduled maintenance Items, acts of nature, or normal consumables
Basic Bus Structure	New Flyer Industries Limited	3	150,000	Body, and body structure shall consist of the components that are bolted or riveted to the structure, such as, exterior panels, interior panels, roof, ceiling, and driver's barrier.
Chassis Structure (Integrity)	New Flyer Industries Limited	12	500,000	Consists of all components that are welded together to form the main frame (skeleton) and body construction. The structural integrity guarantee covers against a significant loss of structural integrity of the assembly or its functional performance due to non corrosion related failures.
Chassis Structure (Corrosion)	New Flyer Industries Limited	12	200,000	Consists of all components that are welded together to form the main frame (skeleton) and body construction. The corrosion guarantee covers against a significant loss of structural integrity of the assembly or its functional performance, resulting from a pertinent loss of cross-section due to corrosion caused by normal teniremental elements but excludes corrosion caused by aggressive road de-icers such as Magnesium Chloride or equivalents, unless New Flyer approved preventative measures are taken.
Engine	Cummins	2	unlimited	All repairs/warranty claims need to be handled through the local authorized repair facility. When the 3 year extended warranty is purchased (5 years total) the following applies: Two Year Base (Full Coverage), years 3,4 & 5 covers components only as per manufacturer's warranty document.
Transmission	Allison	2	unlimited	All repairs/warranty claims need to be handled through the local authorized repair facility. When the 3 year extended warranty is purchased (5 years total) the following applies: Two Year Base (Full Coverage), years 3,4 & 5 covers components only as per manufacturer's warranty document.
Axle (Front and Rear)	DANA	3	150,000	Excluding maintenance items & items that are not covered by the OEM's warranty. All friction materials are excluded from this limited warranty. Wear and third party items supplied with the axel (e.g. sitek adulties; easels and bearings, shocks, air bellows, radius rods, brake chambers) are not included in the 5 year warranty. Please see manufacturer's warranty document.
AC	Thermo King	2	unlimited	Some limitations and exclusions may apply - Please see manufacturer's warranty document. All repairs/warranty claims need to be handled through the local authorized repair facility.
Brake System	New Flyer Industries Limited	2	100,000	Friction Material Excluded
Destination Signs	Luminator	9	unlimited	Some limitations and exclusions may apply - Please see manufacturer's warranty document. All repairs/warranty claims need to be handled through the local authorized repair facility.
Door Systems	Vapor	3	150,000	Excluding maintenance items & items that are not covered by the OEM's warranty
Air Compressor	Cummins	2	unlimited	
Wheelchair Lift	New Flyer Industries Limited	2	100,000	
Starter	New Flyer Industries Limited	2	100,000	Warranty covers parts only
Electrical System	VDO Continental	2	100,000	Excluding maintenance items & items that are not covered by the OEM's warranty
Paint	DuPont	5	unlimited	



## **SECTION 4**

### Contents:

Title	Submission Requirements
Training:	Please refer to attached details regarding our training proposal.

Training is not included in the bus price, if Los Alamos is interested in training pricing, New Flyer would be happy to discuss training opportunities and pricing at a later date.

CONTRACT DI	ELIVERABLI	ES LIST - CUS	STOMER TRA	AINING	
CUSTOMER NAM BID/OPTION/SR NUMBE BUS MODE	E Los Alamos R 2017-002				
New Flyer Supplied Training	L WIDSU				
DESCRIPTION	QTY HRS.	CURRENCY	SELLING PRICE	REQUIREMENT	BILLABLE: Y/N
New Flyer Supplied Training					
May Include: Operator Orientation	1	USD	¢arr or	Decree	
Operator Orientation	4	020	\$255.85	Recommended	Y
Maintenance Orientation	4	USD	\$255.85	Recommended	Y
Multiplex System	16	USD	\$1,023.40	Recommended	Y
Entrance/Exit Doors & Wheelchair Ramp	8	USD	\$511.70	Recommended	Y
Brake Systems & Axles	8	USD	\$511.70	Recommended	Y
Kneeling and Steering	4	USD	\$255.85	Recommended	Y
ABS Brakes	4	USD	\$255.85	Recommended	Y
Body and Structure	4	USD	\$255.85	Recommended	Y
Air System	4	USD	\$255.85	Recommended	Y
Towing	4	USD	\$255.85	Recommended	Υ
Hydraulic Fan Drive	4	USD	\$255.85	Recommended	Υ
OEM/Subcontractor Supplied Training					
DESCRIPTION	QTY HRS.	CURRENCY	SELLING PRICE		
OEM/Subcontractor Supplied Training					
May Include:	16		4		
Engine Familiarization/Diagnostics (for up to 10 students)	16	USD	\$1,120.00	Recommended	Y
Transmission Familiarization/Diagnostics (for up to 10 students)	16	USD	\$1,120.00	Recommended	Y
HVAC Maintenance	8	USD	\$700.00	Recommended	Y



# **SECTION 5**

### Contents:

Title	Submission Requirements
Publications:	Please refer to attached details regarding our publications package.

New Flyer Publications are included in the bus price. In the following section you will find recommended publications for your New Flyer bus. It is recommended that at least one (1) of New Flyer's Standard Bus Publications is purchased to match the configuration of your New Flyer MiDi®.

CONTRACT DE	LIVE	RABLES PROPOSAL - PUBLICATIONS rev a, Febr	uary 14, 2017	
PRIMARY CUSTOMER NAME		Los Alamos County Transportation Division	THIS IS FO	R ONE BUILD (1 x MD30) ONLY.
PUBLICATIONS CUSTOMER NAME		Atomic City Transit		
BID NUMBER BUS MODEL		2017-002 MD30		
QUANTITY		1		
New Flyer Standard Bus Publications				
DESCRIPTION	QTY	CUSTOMER DELIVERY	UPDATES (years)	COMMENTS
Operator's Guide (8.5x11 3-hole B&W)	1	With First Bus Delivery	3	
Bus System Drawings Manual (Incl. Air and Electrical Schematics 11x17 3-hole regular paper)	1	With First Bus Delivery	3	
Parts Manual	1	20 Business Days After Last Bus Delivery	3	
Service Manual	1	20 Business Days After Last Bus Delivery	3	
TIV DVD ROM	1	20 Business Days After Last Bus Delivery	3	Full TIV supplied. Manuals will be added to customer's previous release of TIV
OEM Vendor Publications		20 Dusiness Days Aitel Last Dus Delivery		customer's previous release or TTV
DESCRIPTION	QTY	CUSTOMER DELIVERY	UPDATES (years)	COMMENTS
Cummins ISB 6.7L (CM2350) 2015EPA Engine OEM Vendor Man Set (includes only the following)		20 Business Days After First Bus Delivery or Soon After Receiving From OEM Supplier		
Custom Parts Manual	1	u u	N/A	
Custom Parts Manual PDF File	1	u ·	N/A	
Fault Code Troubleshooting Manual (Vol 1-4)	1	n	N/A	
Service Manual (Vol 1-3)	1	n	N/A	
Operation & Maintenance Manual	1	н	N/A	
Owners Manual		п	N/A	
ALLISON B300/B400 Transmission Gen 5 OEM Manual Set (inclu only the following)		20 Business Days After First Bus Delivery or Soon After Receiving From OEM Supplier	N/A	
Service Manual - Gen 4/5	1	"	N/A	
Parts Manual - Gen 4/5	1	п	N/A	
Troubleshooting Manual - Gen 5	1	•	N/A	
Operator's Manual - Gen 5	1	11	N/A	
Thermo King HVAC OEM Manual (includes only the following)		20 Business Days After First Bus Delivery or Soon After Receiving From OEM Supplier		
Unit Maintenance Manual	1	u.	N/A	
Intelligaire III Diagnostic Manual	1	u .	N/A	
Destination Sign OEM Manual (includes only the following)		20 Business Days After First Bus Delivery or Soon After Receiving From OEM Supplier		
Operation & Maintenance Manual	1	n .	N/A	
ABS Brake System OEM Manual (includes only the following)		20 Business Days After First Bus Delivery or Soon After Receiving From OEM Supplier	N/A	
ABS Maintenance Manual	1	II.	N/A	
Fire Supression System OEM Manual (includes only the following	)	20 Business Days After First Bus Delivery or Soon After Receiving From OEM Supplier		
Fogmaker System Manual	1	u .	N/A	
Camera System OEM Manual (includes only the following)		20 Business Days After First Bus Delivery or Soon After Receiving From OEM Supplier		
Verint MDVR12 System User Guide	1	н	N/A	
Grayson eCoolingSystem OEM Manual (includes only the followin	ıg)	20 Business Days After First Bus Delivery or Soon After Receiving From OEM Supplier		
eCooling System Install and Service Manual	1	п	N/A	
Aux Coolant Heater OEM Manual (includes only the following)		20 Business Days After First Bus Delivery or Soon After Receiving From OEM Supplier	17/4	
Spheros Thermo 230 Workshop Manual	1	и	N/A	
Other New Flyer Costs	QTY	CUSTOMED BELIVERY		COMMENT
DECOMMENDED.	OCT I	CUSTOMER DELIVERY	III TO COLUMN TO	COMMENTS

Not charged to the customer

Standard Labour Hours required for NF Bus Manual Set Publishing 150 N/A



# SECTION 6

### Contents:

Title	Submission Requirements
Tooling and Diagnostics:	Please refer to attached details regarding our Tooling and Diagnostics package.

In this section, you will find an outlined training proposal. This training proposal is for recommended training only. Any training courses that are desired, or requested, can be selected by Los Alamos. Our training team will be happy to further assist selecting the right training for your needs. Corresponding prices are **not** included in the bus price

	CUSTOMER NAME	Incolored Note: TOOL STATE OF THE PROPERTY OF	NOTE: TOO	KITS	MAY RF SI	BIFCT TO CH	NAGE	
CONTINUES   CONT	BID/OPTION/SR NUMBER						2	
COMMENTARY         COMMENTARY         CONTRIBUTION	BUS MODEL	MD30						
University   Communication Afficient   Committee   C	COMMENTS	DESCRIPTION	QUOTED PART #	BID	CURRENCY	SELLING PRICE		BILLABLE: YIN
Paintonist		Laptop Computer and Diagnostic Interface						
Continuent	Diagnostic Equipment	Panasonic CFS4 Laptop (Semi-Rugged)	108658	.,	OSD	\$2,226.03	ž	<b>&gt;</b> ;
Particular   Commission   Com	מפונים בלקיים ביונים		0222474	T	OSO	\$1,096.40	_	-
Transmission Allian	Diagnostic Equipment		6339520	-	OSD	\$1,102.28	000	*
Transmission Allison   Cummins 58 jul Saviver Tool K. 6412407 a. USD 552.514 Recommended	Diagnostic Equipment	Cummins Insite (download from Net)	NPN	-	OSD	\$0.00	2	*
Transmission - Million   Internation - Million Service Tool - Model	Special Tools	Cummins ISB Full Service Tool Kit	6412407	1	OSD	\$24,514.34	-	*
Multiplies - 100 Continental   Library   Lib		Transmission - Allison						
Multiplies VIDO Continental   Incommental   Incommental	Diagnostic Equipment	Allison Software for Fleet - USB (1-yr subscription)	6469848	.,	OSD	\$523.95	œ i	>
University   ABS - Kear   Diagnostic Ett - Muhighe   644592   1   USD   5/10/19/ Recommended   University   Ethiometric   Diagnostic Schware & Cabes   6393792   1   USD   5/13 4.0   Recommended   University   Ethiometric   E	Special Tools		6360446	1	OSD	\$8,435.51	-	*
Automated   Automotive   Auto	Diagnostic Equipment		6443632	-	USD	\$3.901.93	~	*
University   Diagnostic Tool - (ACOM)   Govmined from Net)   NNN   1   USD   \$51.64.0)   Recommended								
Uniquener	Diagnostic Equipment		NPN	1	OSD	\$0.00		*
The Higher Hill Diagnostic Software & Cables   E99834   1   USD   \$1164.09   Becommended	Diagnostic/Programming Equipment	Luminator IP Software	6339792	1	OSD	\$514.40	Re	*
The Continuent								
Spherot Diagnostic Software & Cabes 1936-38	Diagnostic Equipment	Intelligaire III Diagnostic Software & Cables	6393934		OSD	\$1,658.09	2	*
Upment         Spheros Diagnostic Software & Cables         619648         1         USD         \$545.00   Recommended           Upment         Fegmaker Tool - Deach Spheros Interface         6430418         1         USD         \$512.08   Recommended           Upment         Fegmaker Tool - Deach Spheros Interface         6402365         1         USD         \$512.08   Recommended           Upment         Fegmaker Tool - Deach Spheros Interface         6402867         1         USD         \$51.28   Recommended           Upment         Fegmaker Tool - Deach Spheros Interface         4602867         1         USD         \$51.24   Recommended           Upment         Fegmaker Tool - Deach Spheros Interface         4602867         1         USD         \$51.24   Recommended           Upment         ELC Dag Cable         463087         1         USD         \$52.261.31   Recommended           Upment         ELC Dag Cable         463087         1         USD         \$51.24   Recommended           Upment         ELC Dag Cable         463087         1         USD         \$52.261.31   Recommended           Upment         ELC Dag Cable         463087         1         USD         \$52.261.31   Recommended           Upment         ELC Dag Cable         46401   Register Abale	Special 1001s	IK AC 1001 Kit - Athena K134a	6458558	1	OSD	\$17,444.91	~	*
Page	Diagnostic Equipment	Spheros Diagnostic Software & Cables	6396448	-	USD	\$545,00	ě	>
Pagemaker Tool - Manual Push Button Tester   6407366 1 1 USD   551.02 Recommended	Diagnostic Equipment	Adapter Harness - Spheros Interface	6430418	н	OSD	\$198.26	8	<b>&gt;</b>
Figmaler Tool - Manual Edity 1				The same	Name of Street, or other Designation of the least of the			
Pograder Cas Filling Tool	Diagnostic Equipment	Fogmaker Tool - Manual Push Button Tester	6407366	н	USD	\$91.12	ž	*
Property   Programeer System Fishing Kit   644295   1 USD   52,269,13   Recommended	Diagnostic Equipment	Fogmaker Gas Filling Tool - Detect Cyls/Piston Accums	6448972		OSD	\$363.02	Se l	*
uipment         NEO Green Starter KII         644236         1         USD         \$2,263.13         Recommended           uipment         Diagnostic Software NEO Green (646807)         1         USD         \$52,263.13         Recommended           uipment         ELC Diag Cable Majore Cable (64807)         1         USD         \$53.20.30         Recommended           uipment         ELC Diag Cable Height Rear Midi Gen II         646904.5         1         USD         \$58.8 Recommended           uipment         Block - Ride Height Rear Midi Gen II         646904.5         1         USD         \$58.92.40 Recommended           uipment         Block - Ride Height Rear Midi Gen II         646904.2         1         USD         \$58.0         Recommended           uipment         Block - Ride Height Rear Midi Gen II         646904.2         1         USD         \$58.0         Recommended           uipment         Block - Ride Height Rear Midi Gen II         646204.2         1         USD         \$59.2.0         Recommended           uipment         Block - Ride Height Rear Midi Gen II         644222         1         USD         \$53.2.8         Recommended           deck - Ride Height Rear Midi Gen II         644222         1         USD         \$53.0         Recommended	Diagnostic Equipment	Fogmaker System Flushing Kit	6448973	1	OSD	\$174.62	~	*
Use	Diagnostic Equipment	NEO Green Starter Kit	6444286	-	USD	\$2.269.13	2	*
Victor   V	Diagnostic Equipment	Diagnostic Software - NEO Green	6460864		OSD	\$994.26	ď	,
Maintent	Diagnostic Equipment	Adapter Cable	6448077	1	OSD	\$85.88	Recommended	*
Biock - Ride Height Rear Midi Gen II 6469045 1 USD 5559.40   Recommended	Diagnostic Equipment	Adapter Cable	6448076	1	OSD	\$1,47,34	Re	*
Block - Ride Height Rear Mid   6386258 2 USD   568.64 Recommended	Diagnostic Equipment	ELC Diag Cable - Midi Gen II	6469045	1	OSD	\$592.40	Re	¥
Machine   Block - Ride Height Front Mildi   6386258   2	Diagnostic Equipment	Block - Ride Height Rear Midi	6386253	2	OSD	\$68.64	Re	<b>,</b>
Mit - SC1006 Test Nipple Nut Replacement   6444295   1   USD   \$50.368   Recommended	Diagnostic Equipment	Block - Ride Height Front Midi	6386258	2	OSD	\$68.64	~	*
Mounting Fixture - Caliper Basir	Special Tools	Kit - SC1006 Test Nimia Nut Banascament	5000000	-	USIT	07 (6)	0	,
Adapter - Pressure Test Point         644299         1         USD         \$52.59         Recommended           Alignment Sleeve - Hub Bearing         644297         1         USD         \$68.98         Recommended           Puller - Upper/Lower Swivel Bushes         644287         1         USD         \$568.98         Recommended           Puller - Upper/Lower Swivel Bushes         644290         1         USD         \$1,788.73         Recommended           Puller - Upper/Lower Swivel Bushes         644290         1         USD         \$1,788.73         Recommended           Puller - Upper/Lower Swivel Bushes         644290         1         USD         \$1,788.73         Recommended           Puller - Upper/Lower Swivel Bushes         644290         1         USD         \$10.26         Recommended           Socket - Hub Nut         644397         1         USD         \$10.26         Recommended           Removal Tool - Hub Bearing         6460792         1         USD         \$10.26         Recommended           Kit - Caliper Bushing Installers         6445280         1         USD         \$16.03.81 Recommended           Mounting Fixture - Caliper         6361288         1         USD         \$1,163.32 Recommended           Towing	Special Tools	Hose Adapter - Pressure Test Point	6444294	1 -	dsn	\$50.86	2 2	- >
Adapter - Pressure Test Point 644293 1 USD \$53.55 Recommended	Special Tools	Adapter - Hose to Gauge	6444295	-	OSD	\$22.90	ě	*
Alignment Sleeve - Hub Bearing         644287         1         USD         \$868.98         Recommended           Puller - Upper/Lower Swivel Bushe         6444287         1         USD         \$1,856.66         Recommended           Bumper - King Oil Seal Bush         6442297         1         USD         \$1,856.66         Recommended           Alignment Tool         6444290         1         USD         \$5696.38         Recommended           Socket - Hub Nut         6444290         1         USD         \$565.76         Recommended           Block - Hub Parallel         646790         2         USD         \$5104.28         Recommended           Removal Tool - Hub Bearing         6460792         1         USD         \$510.50         Recommended           Kit - Caliper Bushing Installers         6445279         1         USD         \$560.83         Recommended           Mounting Fixture - Caliper         6361388         1         USD         \$560.83         Recommended           Towing         Towing         Aspect         1         USD         \$51,163.32         Recommended           Towing Adapters         Aspect         2         USD         \$1,163.32         Recommended	Special Tools	Adapter - Pressure Test Point	6444293	1	OSD	\$53.55	12	Α
Alignment Sleeve - Hub Bearing 644287 1 USD 51,88.13 Recommended Bumper - King Oil Seal Bush 644287 1 USD 51,788.13 Recommended Alignment Tool 6444290 1 USD 51,88.13 Recommended Socket - Hub Nut 6444335 1 USD 556.86 Recommended Socket - Hub Nut 6444335 1 USD 556.86 Recommended Socket - Hub Nut 6444335 1 USD 556.87.5 Recommended Removal Tool - Hub Bearing 6460791 1 USD 5510.3.67 Recommended Kit - Caliper Basic Tool - Hub Bearing 646072 1 USD 550.83 Recommended Kit - Caliper Bushing Installers 6445279 1 USD 550.83 Recommended Mounting Fixture - Caliper 6351388 1 USD 550.83 Recommended Towing Hub Rearing 646079 1 USD 550.83 Recommended Towing Adapters - Caliper 645280 1 USD 550.83 Recommended Towing Adapters - Caliper 645556 2 USD 51.43.9 Recommended Towing Adapters - Caliber 645556 2 USD 51.43.9 Recommended Towing Adapters - Towing Adapters - A55556 2 USD 52.43.9 Recommended Towing Adapters - Towing Adapters - Hospital - Lospital -								
Puller   Upper/Lower   Usper/Lower   Usper	Special Tools	Alignment Sleeve - Hub Bearing	6444287	-	OSD	\$868.98	Se.	<b>&gt;</b>
Bumper - King Ui Saai Bush   6442757   1 USD   5,1,856.66   Recommended	Special Tools	Puller - Upper/Lower Swivel Bushes	6444288	.,	OSN	\$1,788.73	e l	>
Society	Special loois	Bumper - King Oil Seal Bush	6445757	,	gsn	\$1,856.66	Re C	<b>&gt;</b>
Secretary   Secr	Special Tools	Alignment I lool	6444290	٦,	OSO S	\$696.38	å,	<b>&gt;</b> :
Install Tool - Hub Bearing   4560792   1 USD   5131.57 Recommended     Removal Tool - Hub Bearing   4560792   1 USD   5131.67 Recommended     Kit - Caliper Bushing Installers   6445279   1 USD   5367.21 Recommended     Kit - Caliper Bushing Installers   6445289   1 USD   5367.21 Recommended     Mounting Fixture - Caliper   6361388   1 USD   5360.31 Recommended     Towing	Special Tools	Socket - Hub Nut	6444333	٦,	OSO CONT	\$505.70	2 0	٠,
Removal Tool - Hub Beaning   Associated	Special Tools	Doctor Local Tool - Hub Bearing	6460791	7 -	OSO CSI	\$1.04.25	Nec Pe	- >
Kit - Caliper Basic Tools 6442279 1 USD 5367.21   Kit - Caliper Bushing Installers 6445280 1 USD 5600.83   Mounting Fixture - Caliper 6363388 1 USD 5600.83   Towing Towing Huttplier 6459901 1 USD 5363.75   Towing Adapters A-55555 2 USD 5214.39	Special Tools	Removal Tool - Hub Rearing	6460792	, -	OSI	\$193.67	0	->
Kit - Caliper Bushing Installers         6445280         1         USD         \$600.83           Mounting Fixture - Caliper         636338         1         USD         \$363.75           Torque Multiplier         6459901         1         USD         \$31.153.32           Towing         Towing Adapters         A-55556         2         USD         \$214.39	Special Tools	Kit - Caliner Basic Tools	6445279	-	OSD	\$367.21	00	,
Mounting Fixture - Caliper         6361388         1         USD         \$363.75           Towing         Towing Adapters         A-656556         2         USD         \$214.39	Special Tools	Kit - Caliper Bushing Installers	6445280	1	asn	\$600.83	Recommended	,
Torque Multiplier         6459901         1         USD         \$1,163,32           Towing         Towing Adapters         A-656556         2         USD         \$214,39	Special Tools	Mounting Fixture - Caliper	6361388	1	OSD	\$363.75	Recommended	¥
Towing         USD         USD           Towing Adapters         A-656556         2         USD         \$214.39	Special Tools		6459901	1	OSD	\$1,163.32		*
Towing Adapters A-556556 2 USD 5214.39					OSO			
	Special Tools	Towing Adapters	A-656556	2	asn	\$214.39		٨



## **SECTION 7**

### Contents:

Title	Submission Requirements
Spare Parts:	Please refer to the attached details regarding our spare parts package.

Spare parts are not included in this price proposal.



# **SECTION 8**

Title	Submission Requirements
Delivery:	Our delivery proposal is based on delivering the bus within 6-8 weeks from arrival of the ordered equipment and based on receiving a notice to Proceed within 30 (thirty) days



## **SECTION 9**

### Contents:

Title	Submission Requirements
Payment Terms:	Payment Terms are per our current contract with the State of New Mexico.

Terms: Payment Terms – Net 30 days

Acceptance is within 15 days of delivery



## **SECTION 10**

### Contents:

Title	Submission Requirements
Technical Information	In this section please find attached the Technical Summary for the proposed MiDi® bus.

In this section you will find the technical summary of the proposed MiDi® bus. SR-7022 with the **available** retrofits, as requested in SR-7036

### General

	Mandad	1	0					
	Nominal	Wheelbase		rhang	Width	Height		Sel
Excluding	Length 30'(9.15m)	13'7"(4.15m)	Front	Rear				WE.
bumpers	35'(10.67m)	18'7"(5.68m)	7'5" (2.27m)	8'11"(2.71m)	8'0"(2.44m)	10' 1" (3.07m)*	* to top of air conditioning unit	-
	Nominal	101 (0.0011)	Ovo	rhang				10000
	Length	Wheelbase	Front	Rear	Width	Height		Sel
Including	30'11"(9.43m)	13'7"(4.15m)			DIDUIG 11 1		* to top of air conditioning unit	1000
bumpers	35'11"(10.95m		7'10" (2.4m)	9'5"(2.86m)	8'0"(2.44m)	10' 1" (3.07m)*	to top of all conditioning and	
Weights		Name of the state				1		
rreights	Length		Front axle (lb)	Rear axle (lb)	Overall (lb)			
Excluding		UW	4,741	13,557	18,298			
bumpers	30' (9.15m)	GVW	7,040	19,428	26,468		Single door, 27 seated / 26 standees	
								_
	Note: Passenç	ger weight is ca	liculated at 150	llbs / 68.2Kg &	standee space	is calculated at	1.5 sq ft per passenger	
Number of Do	oors							Se
Standard	Number of ont	trance / exit do	oro	1 double leaf e	entrance door			C. P. C.
Option	Number of em	irance / exit dot	JIS	1 double leaf e	entrance door a	& 1 single leaf slid	ding plug exit door	
Territory of O	peration							Se
Standard		THE PARTY OF THE P	The state of the s	USA				Se
Option	Territory			Canada				1
Standard				State / Provinc	e of operation	(Homologation in	nformation)	N
Driveline and	Underframe							
Differine and	Ondername							
Engine								Se
Standard	6 cylinder dies	el					and intercooled diesel engine certified to EPA 2015	١,
		55.19007					Catalytic Reduction (SCR)	
Option CCP	Engine block h	neater		Cummins ref. 3	3975629. Inclu	ded in Cold Clima	ate Package	
Standard	Engine cut off			Accessible bel	nind engine do	or.		
Standard				Fire suppressi	on not fitted			
Option	Fire suppressi	on	A Committee of the Comm			d in engine comp	partment - automatically activated	
Option	- "" a cappi coci	011		510			partment - manually activated	
								100000
Cooling Syste	m							Se
Standard	Cooling system	n					the rear, left hand side with the hydraulically driven fan Cooling to meet 54 degrees C LAT	
Standard	Water fill			Water filler at r	ear left bodysi	de behind hinged	l flap	
		ulass					l flap	
Standard	Coolant sight o	glass		Water filler at r			l flap	
	Coolant sight o	glass		Mounted to left	hand side rea		f flap	
Standard	Coolant sight o	glass		Mounted to left  Air operated di Parking brake:	t hand side rea	r , air released, op	erating on the rear axle. Multi circuit protection valve. ABS	Se
Standard  Braking Syste  Standard	Coolant sight o			Mounted to left Air operated di	t hand side rea	r , air released, op		Se
Standard Braking Syste	Coolant sight ç			Mounted to left Air operated di Parking brake: fitted. 10 bar sy	sc brakes spring applied ystem pressure	r , air released, op		Se
Standard  Braking Syste  Standard  Standard	Coolant sight ç			Mounted to left Air operated di Parking brake: fitted. 10 bar sy Park brake inte	sc brakes spring applied ystem pressure rlock rk brake release	r , air released, op		Se
Standard  Braking Syste  Standard  Standard  Option  Option	Coolant sight ç			Air operated di Parking brake: fitted. 10 bar sy Park brake inte Emergency pa	sc brakes spring applied ystem pressure rlock rk brake release	r , air released, op		Se
Standard  Braking Syste  Standard  Standard  Option	Coolant sight ç			Mounted to left Air operated di Parking brake: fitted. 10 bar sy Park brake inte Emergency pa Automatic tract Wabco twin cy Emergency/sh	sc brakes spring appliec ystem pressure erlock rk brake releas tion control	r, air released, op		Se
Standard  Braking Syste  Standard  Standard  Option  Option  Air System  Standard	Coolant sight of the cool of t			Air operated di Parking brake: fitted. 10 bar sy Park brake inte Emergency pa Automatic tract Wabco twin cy Emergency/she	sc brakes spring appliec ystem pressure erlock rk brake releas tion control linder air comp pp air connecti	, air released, opese	perating on the rear axle. Multi circuit protection valve. ABS  for front & rear service brakes, park, auxiliary with air drier. tion at front (1/4" male NPT fitting + dust cap). Additional male NPT fitting + dust cap).	Se
Standard  Braking Syste  Standard  Option  Option  Air System  Standard	Coolant sight of			Air operated di Parking brake: fitted. 10 bar sy Park brake inte Emergency pa Automatic tract Wabco twin cy Emergency/she	sc brakes spring appliec ystem pressure erlock rk brake releas tion control linder air comp pp air connecti	, air released, opese	perating on the rear axle. Multi circuit protection valve. ABS  for front & rear service brakes, park, auxiliary with air drier. tion at front (1/4" male NPT fitting + dust cap). Additional	Se
Standard  Braking Syste  Standard  Standard  Option  Option  Air System  Standard	Coolant sight of the cool of t			Air operated di Parking brake: fitted. 10 bar sy Park brake inte Emergency pa Automatic tract Wabco twin cy Emergency/she	sc brakes spring appliec ystem pressure erlock rk brake releas tion control linder air comp pp air connecti	, air released, opese	perating on the rear axle. Multi circuit protection valve. ABS  for front & rear service brakes, park, auxiliary with air drier. tion at front (1/4" male NPT fitting + dust cap). Additional male NPT fitting + dust cap).	Se
Standard  Braking Syste  Standard  Standard  Option  Option  Air System  Standard  Gearbox  Standard	Coolant sight of the cool of t			Air operated di Parking brake: fitted. 10 bar sy Park brake inte Emergency pa Automatic tract Wabco twin cy Emergency/she emergency/she	sc brakes spring appliec ystem pressure erlock rk brake releas tion control linder air comp pp air connecti pp air connecti	, air released, opes se se pressor. Air tanks on & tow connection at rear (1/4" r	perating on the rear axle. Multi circuit protection valve. ABS  for front & rear service brakes, park, auxiliary with air drier. tion at front (1/4" male NPT fitting + dust cap). Additional male NPT fitting + dust cap).	Se
Standard  Braking Syste  Standard  Standard  Option  Option  Air System  Standard  Gearbox  Standard	Coolant sight of the cool of t			Mounted to left Air operated di Parking brake: fitted. 10 bar sy Park brake inte Emergency pa Automatic traci Wabco twin cy Emergency/she emergency/she emergency/she Allison B300R  ZF 8095 integr Steering wheel	sc brakes sc brakes spring appliec ystem pressure erlock rk brake releas tion control linder air comp op air connecti op air connecti 6 speed auton ally powered, 1 460mm dian	, air released, ope	perating on the rear axle. Multi circuit protection valve. ABS  for front & rear service brakes, park, auxiliary with air drier. tion at front (1/4" male NPT fitting + dust cap). Additional nale NPT fitting + dust cap).  In with integral hydrodynamic retarder	Se Se Se
Standard  Braking Syste  Standard  Standard  Option  Option  Air System  Standard  Gearbox  Standard	Coolant sight of the cool of t			Mounted to left Air operated di Parking brake: fitted. 10 bar sy Park brake inte Emergency pa Automatic traci Wabco twin cy Emergency/she emergency/she emergency/she Allison B300R  ZF 8095 integr Steering wheel	sc brakes sc brakes spring appliec ystem pressure erlock rk brake releas tion control linder air comp op air connecti op air connecti 6 speed auton ally powered, 1 460mm dian	r, air released, opesese. see seesors. Air tanks on & tow connection at rear (1/4" relation transmission arriable ratio steeleter 4-spoke	perating on the rear axle. Multi circuit protection valve. ABS  for front & rear service brakes, park, auxiliary with air drier. tion at front (1/4" male NPT fitting + dust cap). Additional nale NPT fitting + dust cap).  In with integral hydrodynamic retarder	Se Se Se
Standard  Braking Syste  Standard  Standard  Option  Option  Air System  Standard  Gearbox  Standard  Steering  Standard	Coolant sight of the marking system  Air system  Gearbox  Steering			Mounted to left Air operated di Parking brake: fitted. 10 bar sy Park brake inte Emergency pa Automatic traci Wabco twin cy Emergency/she emergency/she Allison B300R  ZF 8095 integr Steering wheel Steering colum	sc brakes spring appliec ystem pressure erlock rk brake release tion control linder air comp op air connecti op air connecti 6 speed auton ally powered, v 1: 460mm dian in: air released	r, air released, opesesesesessor. Air tanks on & tow connecton at rear (1/4" ratic transmission variable ratio steeleter 4-spoke, fully adjustable	perating on the rear axle. Multi circuit protection valve. ABS  for front & rear service brakes, park, auxiliary with air drier. tion at front (1/4" male NPT fitting + dust cap). Additional male NPT fitting + dust cap).  In with integral hydrodynamic retarder  ering gear	Sel Sel
Standard  Braking Syste  Standard  Standard  Option  Option  Air System  Standard  Gearbox  Standard  Steering  Standard	Coolant sight of the cool of t			Mounted to left Air operated di Parking brake: fitted. 10 bar sy Park brake inte Emergency pa Automatic trace Wabco twin cy Emergency/she emergency/she Allison B300R  ZF 8095 integr Steering wheel Steering column  Full Air suspen Front Axle: Dar	sc brakes spring applied ystem pressure rlock rk brake releast tion control  linder air compop air connection ally powered, v. 460mm diam in: air released	r, air released, opes se se sressor. Air tanks on & tow connec on at rear (1/4" r natic transmission variable ratio stee eter 4-spoke fully adjustable forged 'l' beam a	perating on the rear axle. Multi circuit protection valve. ABS  for front & rear service brakes, park, auxiliary with air drier. tion at front (1/4" male NPT fitting + dust cap). Additional male NPT fitting + dust cap).  In with integral hydrodynamic retarder  ering gear	Sel Sel Sel

2.7.3 2.7.4	Option Option	Kneeling	Full Squat Only (Dual Door Only: available with Option 1.3.2)  Separate Front Kneel & Full Squat (Dual Door Only: available with Option 1.3.2)	
2.8	Fuel and Oil			Select
2.8.1	Standard	是《基本》的 (1967年) 中国 (1967年) 中国 (1967年) 中国 (1967年) 中国 (1967年) 中国 (1967年)	Tank capacity: 75 US gallons with right hand side fill. Stainless steel construction	√ V
2.8.2	Standard	Fuel and oil	25 litre (6.6 US gallons) AdBlue tank with right hand side fill, quick release cap and magnetic interlock. Plastic construction	1
2.8.3 2.8.4	Standard Option	Fuel filling system	Gravity fill system - Quick release cap fitted Posilock fuel filling system	1
2.8.5	Standard	Engine oil fill	Behind engine access door	· /
2.9	Gauges			
2.9.1	Standard		Speedometer mph only (US)	Select
2.9.1.1	Option	Speedometer	Kmh predominant (Canada)	
2.9.2	Standard	Binnacle	Dash mounted. Features state of the art electronic screen (LCD) display providing driving information and warning signals	1
2.9.3	Standard	Fuel gauge	Fuel & AdBlue gauge operation: display whilst driving	1
204		Air gauges		
2.9.4	Option	Air gauges	Permanently displayed	<b>✓</b>
2.9.5	Option	CAN communicator (C Com) gauge	Fitted in engine compartmet. Showing engine oil temp, engine water pressure & battery voltages	1
2.10	Wheels / Tyres			Select
2.10.1	Standard	Wheels & tyres	Michelin 265/70R x 19.5 XZE 2+ tubeless radial ply tires on spigot mounted 6.75" steel rims. Colour: Silver	1
2.10.2	Option		Alcoa Aluminum Wheels	
2.11	Towing Eyes			Select
2.11.1	Standard		2 front towing bosses behind detachable centre bumper (1" BSF)	✓ ✓
2.11.2	Option	Towing eyes	2 rear behind detachable centre bumper (1" BSF)  Extended front towing bars to accommodate help bumper (see Option 3.1.3)	•
,	Work in the second of		Exerted a fork terming balls to accommodate help bumper (see option 5.1.5)	
2.12	Exhaust Syste	em T		Select
2.12.1	Standard	Exhaust system	Stainless Steel 'EGR / Selective Catalytic Reduction' exhaust aftertreatment system to meet EPA2015 Vertical discharge tailpipe to rear left, pointing rearward	<b>✓</b>
2.13	Electrical Syst	tem		Select
2.13.1	Standard	Multiplex system	VDO Continental multiplex 24v electrical system with PC based diagnostics, All nodes easily accessible and positioned in 3 key areas	~
2.13.2	Standard	FI. A.S.	Located in driver's partition, cab roof & rear header	<b>✓</b>
	Ontion	Electrics centres	Electrical eqpt trays fitted to electrical locker rear of cab	<b>✓</b>
2.13.2.1	Ориоп		11	
2.13.3	Standard	Batteries	2 x 12 volt 165 Ah low maintenance, 8D Deka Batteries, 1400A cca. Housed at the rear left of the bus on a slide out carrier	~
2.13.3 2.13.3.1	Standard Option	Batteries	2 x 12 volt 165 Ah low maintenance, 8D Deka Batteries, 1400A cca. Housed at the rear left of the bus on a slide out carrier 4 x 12 volt Group 31 batteries, deep cycling, maintenance free, 1150A cca	•
2.13.3 2.13.3.1 2.13.3.2	Standard Option Option	- Batteries	2 x 12 volt 165 Ah low maintenance, 8D Deka Batteries, 1400A cca. Housed at the rear left of the bus on a slide out carrier 4 x 12 volt Group 31 batteries, deep cycling, maintenance free, 1150A cca Manual battery disconnect located adjacent to slide out carrier	<b>V</b>
2.13.3 2.13.3.1	Standard Option	Batteries Fuseable battery link	2 x 12 volt 165 Ah low maintenance, 8D Deka Batteries, 1400A cca. Housed at the rear left of the bus on a slide out carrier 4 x 12 volt Group 31 batteries, deep cycling, maintenance free, 1150A cca	•
2.13.3 2.13.3.1 2.13.3.2 2.13.4	Standard Option Option Standard	-	2 x 12 volt 165 Ah low maintenance, 8D Deka Batteries, 1400A cca. Housed at the rear left of the bus on a slide out carrier 4 x 12 volt Group 31 batteries, deep cycling, maintenance free, 1150A cca Manual battery disconnect located adjacent to slide out carrier  Fuseable battery link not fitted	<b>V</b>
2.13.3 2.13.3.1 2.13.3.2 2.13.4 2.13.5	Standard Option Option Standard Option	Fuseable battery link	2 x 12 volt 165 Ah low maintenance, 8D Deka Batteries, 1400A cca. Housed at the rear left of the bus on a slide out carrier 4 x 12 volt Group 31 batteries, deep cycling, maintenance free, 1150A cca Manual battery disconnect located adjacent to slide out carrier  Fuseable battery link not fitted Fuseable battery link fitted	<i>*</i>
2.13.3 2.13.3.1 2.13.3.2 2.13.4 2.13.5 2.13.6	Standard Option Option Standard Option Standard	Fuseable battery link  Battery guard	2 x 12 volt 165 Ah low maintenance, 8D Deka Batteries, 1400A cca. Housed at the rear left of the bus on a slide out carrier  4 x 12 volt Group 31 batteries, deep cycling, maintenance free, 1150A cca  Manual battery disconnect located adjacent to slide out carrier  Fuseable battery link not fitted  Fuseable battery link fitted  Battery guard system - active below 22V	V V
2.13.3 2.13.3.1 2.13.3.2 2.13.4 2.13.5 2.13.6 2.13.7 2.13.8	Standard Option Option Standard Option Standard Standard Standard Standard	Fuseable battery link  Battery guard  Alternator  Battery boost	2 x 12 volt 165 Ah low maintenance, 8D Deka Batteries, 1400A cca. Housed at the rear left of the bus on a slide out carrier 4 x 12 volt Group 31 batteries, deep cycling, maintenance free, 1150A cca Manual battery disconnect located adjacent to slide out carrier  Fuseable battery link not fitted Fuseable battery link fitted  Battery guard system - active below 22V  1 Prestolite 190 amp  Anderson boost socket (Pt No. 913) fitted at rear right of vehicle	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
2.13.3 2.13.3.1 2.13.3.2 2.13.4 2.13.5 2.13.6 2.13.7 2.13.8 2.13.9	Standard Option Option Standard Option Standard Standard Standard Standard Standard Standard	Fuseable battery link  Battery guard  Alternator  Battery boost	2 x 12 volt 165 Ah low maintenance, 8D Deka Batteries, 1400A cca. Housed at the rear left of the bus on a slide out carrier  4 x 12 volt Group 31 batteries, deep cycling, maintenance free, 1150A cca  Manual battery disconnect located adjacent to slide out carrier  Fuseable battery link not fitted  Fuseable battery link fitted  Battery guard system - active below 22V  1 Prestolite 190 amp  Anderson boost socket (Pt No. 913) fitted at rear right of vehicle  Push button ignition and start	V V V V V V V V V V V V V V V V V V V
2.13.3 2.13.3.1 2.13.3.2 2.13.4 2.13.5 2.13.6 2.13.7 2.13.8 2.13.9	Standard Option Option Standard Option Standard Standard Standard Standard	Fuseable battery link  Battery guard  Alternator  Battery boost	2 x 12 volt 165 Ah low maintenance, 8D Deka Batteries, 1400A cca. Housed at the rear left of the bus on a slide out carrier 4 x 12 volt Group 31 batteries, deep cycling, maintenance free, 1150A cca Manual battery disconnect located adjacent to slide out carrier  Fuseable battery link not fitted Fuseable battery link fitted  Battery guard system - active below 22V  1 Prestolite 190 amp  Anderson boost socket (Pt No. 913) fitted at rear right of vehicle	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
2.13.3 2.13.3.1 2.13.3.2 2.13.4 2.13.5 2.13.6 2.13.7 2.13.8 2.13.9	Standard Option Option Standard Option Standard Standard Standard Standard Standard Standard	Fuseable battery link  Battery guard  Alternator  Battery boost  Ignition  Starter motor	2 x 12 volt 165 Ah low maintenance, 8D Deka Batteries, 1400A cca. Housed at the rear left of the bus on a slide out carrier 4 x 12 volt Group 31 batteries, deep cycling, maintenance free, 1150A cca Manual battery disconnect located adjacent to slide out carrier  Fuseable battery link not fitted Fuseable battery link fitted  Battery guard system - active below 22V  1 Prestolite 190 amp  Anderson boost socket (Pt No. 913) fitted at rear right of vehicle  Push button ignition and start  Denso PA90S	V V V V V V V V V V V V V V V V V V V
2.13.3 2.13.3.1 2.13.3.2 2.13.4 2.13.5 2.13.6 2.13.7 2.13.8 2.13.9 2.13.10	Standard Option Option Standard Option Standard Standard Standard Standard Standard Standard Standard	Fuseable battery link  Battery guard  Alternator  Battery boost  Ignition  Starter motor	2 x 12 volt 165 Ah low maintenance, 8D Deka Batteries, 1400A cca. Housed at the rear left of the bus on a slide out carrier  4 x 12 volt Group 31 batteries, deep cycling, maintenance free, 1150A cca  Manual battery disconnect located adjacent to slide out carrier  Fuseable battery link not fitted Fuseable battery link fitted  Battery guard system - active below 22V  1 Prestolite 190 amp  Anderson boost socket (Pt No. 913) fitted at rear right of vehicle  Push button ignition and start  Denso PA90S  Connect™ telematics system. Remote vehicle fleet management & health status monitoring system (bus is prewired as standard) Subscription required	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
2.13.3 2.13.3.1 2.13.3.2 2.13.4 2.13.5 2.13.6 2.13.7 2.13.8 2.13.9 2.13.10 2.14	Standard Option Option Standard Option Standard Standard Standard Standard Standard Standard Standard Telematics Sys	Fuseable battery link  Battery guard  Alternator  Battery boost  Ignition  Starter motor	2 x 12 volt 165 Ah low maintenance, 8D Deka Batteries, 1400A cca. Housed at the rear left of the bus on a slide out carrier 4 x 12 volt Group 31 batteries, deep cycling, maintenance free, 1150A cca Manual battery disconnect located adjacent to slide out carrier  Fuseable battery link not fitted Fuseable battery link fitted  Battery guard system - active below 22V  1 Prestolite 190 amp  Anderson boost socket (Pt No. 913) fitted at rear right of vehicle  Push button ignition and start  Denso PA90S  Connect™ telematics system. Remote vehicle fleet management & health status monitoring system (bus	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
2.13.3 2.13.3.1 2.13.3.2 2.13.4 2.13.5 2.13.6 2.13.7 2.13.8 2.13.9 2.13.10 2.14	Standard Option Option Standard Option Standard Standard Standard Standard Standard Standard Telematics System Option	Fuseable battery link  Battery guard  Alternator  Battery boost  Ignition  Starter motor  stem  Connect™ system	2 x 12 volt 165 Ah low maintenance, 8D Deka Batteries, 1400A cca. Housed at the rear left of the bus on a slide out carrier  4 x 12 volt Group 31 batteries, deep cycling, maintenance free, 1150A cca  Manual battery disconnect located adjacent to slide out carrier  Fuseable battery link not fitted Fuseable battery link fitted  Battery guard system - active below 22V  1 Prestolite 190 amp  Anderson boost socket (Pt No. 913) fitted at rear right of vehicle  Push button ignition and start  Denso PA90S  Connect™ telematics system. Remote vehicle fleet management & health status monitoring system (bus is prewired as standard) Subscription required  Visual display mounted in instrument display area. On vehicle driver performance and economy	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
2.13.3 2.13.3.1 2.13.3.2 2.13.4 2.13.5 2.13.6 2.13.7 2.13.8 2.13.9 2.13.10 2.14.1 2.14.1	Standard Option Option Standard Option Standard Standard Standard Standard Standard Standard Option Standard Option Option Option	Fuseable battery link  Battery guard  Alternator  Battery boost  Ignition  Starter motor  stem  Connect™ system	2 x 12 volt 165 Ah low maintenance, 8D Deka Batteries, 1400A cca. Housed at the rear left of the bus on a slide out carrier  4 x 12 volt Group 31 batteries, deep cycling, maintenance free, 1150A cca  Manual battery disconnect located adjacent to slide out carrier  Fuseable battery link not fitted Fuseable battery link fitted  Battery guard system - active below 22V  1 Prestolite 190 amp  Anderson boost socket (Pt No. 913) fitted at rear right of vehicle  Push button ignition and start  Denso PA90S  Connect™ telematics system. Remote vehicle fleet management & health status monitoring system (bus is prewired as standard) Subscription required  Visual display mounted in instrument display area. On vehicle driver performance and economy	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
2.13.3 2.13.3.1 2.13.3.2 2.13.4 2.13.5 2.13.6 2.13.7 2.13.8 2.13.9 2.13.10 2.14 2.14.1	Standard Option Option Standard Option Standard Standard Standard Standard Standard Standard Standard Option Standard	Fuseable battery link  Battery guard  Alternator  Battery boost  Ignition  Starter motor  stem  Connect™ system	2 x 12 volt 165 Ah low maintenance, 8D Deka Batteries, 1400A cca. Housed at the rear left of the bus on a slide out carrier  4 x 12 volt Group 31 batteries, deep cycling, maintenance free, 1150A cca  Manual battery disconnect located adjacent to slide out carrier  Fuseable battery link not fitted Fuseable battery link fitted  Battery guard system - active below 22V  1 Prestolite 190 amp  Anderson boost socket (Pt No. 913) fitted at rear right of vehicle  Push button ignition and start  Denso PA90S  Connect™ telematics system. Remote vehicle fleet management & health status monitoring system (bus is prewired as standard) Subscription required  Visual display mounted in instrument display area. On vehicle driver performance and economy	v v v v v v v select
2.13.3 2.13.3.1 2.13.3.2 2.13.4 2.13.5 2.13.6 2.13.7 2.13.8 2.13.9 2.13.10 2.14 2.14.1 2.14.2 3 3.1 3.1.1 3.1.2	Standard Option Option Standard Option Standard Telematics Syn Option Structure Structure Standard Option	Fuseable battery link  Battery guard  Alternator  Battery boost  Ignition  Starter motor  stem  Connect™ system  Driver Manoeuvre Alert System (DMAS)	2 x 12 volt 165 Ah low maintenance, 8D Deka Batteries, 1400A cca. Housed at the rear left of the bus on a slide out carrier  4 x 12 volt Group 31 batteries, deep cycling, maintenance free, 1150A cca Manual battery disconnect located adjacent to slide out carrier  Fuseable battery link not fitted Fuseable battery link fitted  Battery guard system - active below 22V  1 Prestolite 190 amp  Anderson boost socket (Pt No. 913) fitted at rear right of vehicle  Push button ignition and start  Denso PA90S  Connect™ telematics system. Remote vehicle fleet management & health status monitoring system (bus is prewired as standard) Subscription required  Visual display mounted in instrument display area. On vehicle driver performance and economy indication device. Available only with the Connect™ telematics system  Lightweight aluminium and stainless steel structure. Integrated chassis with mild steel frame designed to eliminate addii Anti-Anti-Anti-Anti-Anti-Anti-Anti-Anti-	v v v v v v Select
2.13.3 2.13.3.1 2.13.3.2 2.13.4 2.13.5 2.13.6 2.13.7 2.13.8 2.13.9 2.13.10 2.14.1 2.14.2 3 3.1	Standard Option Option Standard Option Standard	Fuseable battery link  Battery guard  Alternator  Battery boost  Ignition  Starter motor  stem  Connect™ system  Driver Manoeuvre Alert System (DMAS)	2 x 12 volt 165 Ah low maintenance, 8D Deka Batteries, 1400A cca. Housed at the rear left of the bus on a slide out carrier  4 x 12 volt Group 31 batteries, deep cycling, maintenance free, 1150A cca  Manual battery disconnect located adjacent to slide out carrier  Fuseable battery link not fitted  Fuseable battery link fitted  Battery guard system - active below 22V  1 Prestolite 190 amp  Anderson boost socket (Pt No. 913) fitted at rear right of vehicle  Push button ignition and start  Denso PA90S  Connect™ telematics system. Remote vehicle fleet management & health status monitoring system (bus is prewired as standard) Subscription required  Visual display mounted in instrument display area. On vehicle driver performance and economy indication device. Available only with the Connect™ telematics system  Lightweight aluminium and stainless steel structure. Integrated chassis with mild steel frame designed to eliminate additional And which erframing.	v v v v v v v select

Standard	Floorboards	3/4" hardwood faced plywood treated with ACQ 'XL Bus' standard	
Anti Corrosion	treatment		
Standard	Anti-corrosion treatment	Corashield system	
Insulation			
Standard	Body insulation	Bodysides insulated with Iko Enerfoil	100
Standard	Roof insulation	Iko Enerfoil to roof structure / skin. Kingspan Ductphen lining AC ducts	T
Standard	Engine Bay insulation	Noise & thermal insulation fitted in engine compartment	Ī
Exterior Panels			
Standard		Roof – pre painted (white) aluminium sheet bonded to structure	-
Standard	-	Side panels bonded to structure, single bay length bonded to structure with detachable skirt panel  Front: GRP main upper panel	+
Standard	Exterior panels	Centre panel, bumper, corner bumpers and light clusters: GRP	
Standard		Rear: main upper panel, corner bumpers and light clusters: GRP Centre bumper: GRP	
Standard	-	Wheelarch finishers: rubber	
Standard		Individual mudflaps to front and rear wheelarches.	
Option	Advertisement frames - bodysides	Details of customer requirements to be provided Street Side Only	
Option	Advertisement frames - rear	Details of customer requirements to be provided	
Engine Access			
Standard	Engine access	Access to rear engine compartment and daily oil check through full width lift up flap with 2 gas rams. Dashboard warning lamp to indicate door open. Engine start inhibit switch incorporated. Hinged upper access panel with 2 gas rams for access to exhaust & after treatment systems	
Heating and Ve	entilation		
Saloon			
Standard		Thermoking AMII roof mounted heater / air conditioner with vents to interior	
Option CCP	Heating and ventilation	Climate Package (includes additional floor mounted heating system incorporating engine bay mounted Spheros heater and wiper park area defrosting)	
Standard		Drivers window demisting (to view exterior mirror)	
Cab			15
Standard		Driver's demister / heater with variable fan speed and hot / cold controls. Outlet vent to drivers floor	
Standard	Heating and ventilation	Cab air conditioning - part of main system	
Glazing			
Front, Side & R Standard		Full width 1 piece screen, laminated glass windscreen 7mm, green tint, gasket glazed	5
	-Windscreen / front destination glass	Destination area demisting element & wiper park area defrosting. Included with Cold Climate Package	10
Option CCP			-
	Screen wash & wiper system	4.46 US gallons (16.9 Litre) washer bottle with remote pump. Radial two speed wet arm wipers with heavy duty single motor. Intermittent wipe facility.	
Option CCP	Screen wash & wiper system  Screen wash flap		
Option CCP Standard		heavy duty single motor. Intermittent wipe facility.	L L
Option CCP Standard Standard	Screen wash flap Quarter glass	heavy duty single motor. Intermittent wipe facility.  Screen wash fill to side, under drivers window behind hinged flap	I I T
Option CCP Standard Standard Standard	Screen wash flap	heavy duty single motor. Intermittent wipe facility.  Screen wash fill to side, under drivers window behind hinged flap  Toughened glass 4mm, green tint, silk screen printed and bonded.	
Option CCP Standard Standard Standard Standard	Screen wash flap Quarter glass	heavy duty single motor. Intermittent wipe facility.  Screen wash fill to side, under drivers window behind hinged flap  Toughened glass 4mm, green tint, silk screen printed and bonded.  Bonded frameless single glass 5mm toughened & grey tinted	
Option CCP Standard Standard Standard Standard Option	Screen wash flap  Quarter glass  Side glazing	heavy duty single motor. Intermittent wipe facility.  Screen wash fill to side, under drivers window behind hinged flap  Toughened glass 4mm, green tint, silk screen printed and bonded.  Bonded frameless single glass 5mm toughened & grey tinted  Bonded frameless single glass 5mm toughened & grey tinted with tip ins to all lower saloon windows	
Option CCP Standard Standard Standard Standard Option Standard	Screen wash flap  Quarter glass  Side glazing  Egress windows	heavy duty single motor. Intermittent wipe facility.  Screen wash fill to side, under drivers window behind hinged flap  Toughened glass 4mm, green tint, silk screen printed and bonded.  Bonded frameless single glass 5mm toughened & grey tinted  Bonded frameless single glass 5mm toughened & grey tinted with tip ins to all lower saloon windows  As required by legislation (2 per side in US)	
Option CCP Standard Standard Standard Option Standard Standard	Screen wash flap  Quarter glass  Side glazing  Egress windows  Driver's window	heavy duty single motor. Intermittent wipe facility.  Screen wash fill to side, under drivers window behind hinged flap  Toughened glass 4mm, green tint, silk screen printed and bonded.  Bonded frameless single glass 5mm toughened & grey tinted  Bonded frameless single glass 5mm toughened & grey tinted with tip ins to all lower saloon windows  As required by legislation (2 per side in US)  Bonded 2 sliding locking portions, single glazed 5mm green tinted toughened glass.	
Option CCP Standard Standard Standard Option Standard Standard Standard Standard Standard	Screen wash flap  Quarter glass  Side glazing  Egress windows  Driver's window  Entrance Doors  Exit Door (where fitted)	heavy duty single motor. Intermittent wipe facility.  Screen wash fill to side, under drivers window behind hinged flap  Toughened glass 4mm, green tint, silk screen printed and bonded.  Bonded frameless single glass 5mm toughened & grey tinted  Bonded frameless single glass 5mm toughened & grey tinted with tip ins to all lower saloon windows  As required by legislation (2 per side in US)  Bonded 2 sliding locking portions, single glazed 5mm green tinted toughened glass.  Green tinted glass	
Option CCP Standard Standard Standard Option Standard Standard Standard Standard Standard Standard	Screen wash flap  Quarter glass  Side glazing  Egress windows  Driver's window  Entrance Doors  Exit Door (where fitted)	heavy duty single motor. Intermittent wipe facility.  Screen wash fill to side, under drivers window behind hinged flap  Toughened glass 4mm, green tint, silk screen printed and bonded.  Bonded frameless single glass 5mm toughened & grey tinted  Bonded frameless single glass 5mm toughened & grey tinted with tip ins to all lower saloon windows  As required by legislation (2 per side in US)  Bonded 2 sliding locking portions, single glazed 5mm green tinted toughened glass.  Green tinted glass	
Option CCP Standard Standard Standard Option Standard Standard Standard Standard Standard Standard Entrances & Ex	Screen wash flap  Quarter glass  Side glazing  Egress windows  Driver's window  Entrance Doors  Exit Door (where fitted)	heavy duty single motor. Intermittent wipe facility.  Screen wash fill to side, under drivers window behind hinged flap  Toughened glass 4mm, green tint, silk screen printed and bonded.  Bonded frameless single glass 5mm toughened & grey tinted  Bonded frameless single glass 5mm toughened & grey tinted with tip ins to all lower saloon windows  As required by legislation (2 per side in US)  Bonded 2 sliding locking portions, single glazed 5mm green tinted toughened glass.  Green tinted glass	
Option CCP  Standard  Standard  Standard  Option  Standard  Standard  Standard  Standard  Standard  Standard  Entrances & Ex	Screen wash flap  Quarter glass  Side glazing  Egress windows  Driver's window  Entrance Doors  Exit Door (where fitted)  kits  Entrance doors	heavy duty single motor. Intermittent wipe facility.  Screen wash fill to side, under drivers window behind hinged flap  Toughened glass 4mm, green tint, silk screen printed and bonded.  Bonded frameless single glass 5mm toughened & grey tinted Bonded frameless single glass 5mm toughened & grey tinted with tip ins to all lower saloon windows  As required by legislation (2 per side in US)  Bonded 2 sliding locking portions, single glazed 5mm green tinted toughened glass.  Green tinted glass  Grey tinted glass, 42% visible light transmission (VLT)	
Option CCP  Standard  Standard  Standard  Standard  Option  Standard  Standard  Standard  Standard  Standard  Entrances & Ex  Entrance Doors  Standard	Screen wash flap  Quarter glass  Side glazing  Egress windows  Driver's window  Entrance Doors  Exit Door (where fitted)  kits  Entrance doors	heavy duty single motor. Intermittent wipe facility.  Screen wash fill to side, under drivers window behind hinged flap  Toughened glass 4mm, green tint, silk screen printed and bonded.  Bonded frameless single glass 5mm toughened & grey tinted Bonded frameless single glass 5mm toughened & grey tinted with tip ins to all lower saloon windows  As required by legislation (2 per side in US)  Bonded 2 sliding locking portions, single glazed 5mm green tinted toughened glass.  Green tinted glass  Grey tinted glass, 42% visible light transmission (VLT)	

Evit Dage	PART CONTRACTOR SEASON		Tage 1
Exit Doors			Sele
Standard Option	Exit doors	Exit doors not fitted  Vapor plug slider air operated exit door, 31.23" clear aperture. With grey tinted glass	/
EMERICA SERVI			of Execution
Emergency es		Filed to the second of the sec	Sele
Standard	Emergency escape hatch	Fitted to roof, rear of vehicle	
Destination E	quipment		
Destinations	- Front, Side and Rear		Sel
Standard	_	Luminator LED Heavy Duty front destination unit	_
Option	Destination unit system	Hanover LED front destination unit	
Option Option	-	Axion LED front destination unit  Provision for Luminator Heavy Duty destination unit system	-
•			
Option	Side destination unit	Fitted to top of window rear of entrance door (available with Options 7.1.1 - 7.1.3)	•
Option	Rear route number unit	Fitted to rear cap above exhaust access flap (available with Options 7.1.1 - 7.1.3)	,
Option	Destination controller	Mounted above driver's position (available with Options 7.1.1 - 7.1.3)	•
Interior Gener	ral		
Handrails and	stanchions		6-1
Standard	Type	35 mm diameter smooth non-slip	Sel
Option	Grab Straps	Grab straps x6. 3 per side adjacent to wheelchair positions	
Standard		Mild steel with Nylon R coating	
Option	Material & finish	Stainless Steel with epoxy powder coating	-
Option	Waterial & Wilsin	Brushed stainless steel	١,
Standard		Vollage DEVERSORAL FOLOSON where OLOS developed	
Option	Colour	Yellow PFYF80S1, 50 - 65% gloss @ 60 degree head Flame Red RAL3000, 50 - 65% gloss @ 60 degree head	-
		Present the Economy of the State Control of the Sta	- Harrison
Bell Pushes Standard		Palm press. Color: grey with red insert (grey with blue insert at rear facing wheelchair position)	Sel
Option	Saloon bell pushes	Arret' in place of 'Stop' on palm press	٧
Option		Stop request audio indicator in passenger saloon	
Wheelarches			Sel
Standard	Wheelarches	Matt GRP front wheelarches. Aluminium liners fitted	
Otanuara	Wheelarones	Steel lined rear wheelarches	
Standard	Front colour	Wheelarch GRP colour RAL 7011 (Iron Gray matt finish)	
Standard	Rear colour	Trimmed with floor covering	•
Centre Ceiling	Panels		Sel
Standard	Туре	Arborite laminate. Colour: Fresh Mist P 271 CA	_
Coiling Coyo I	Panels, Driver and Door Shelfplate		
Standard	aners, briver and boor Sheripiate	Dibond cove panels. Colour: RAL 9006 (White aluminium)	Sel
Option	Ceiling cove panels	Advertising media card holders fitted to cove panels	_ `
	I	Matt GRP. Colour: RAL 7004 (Signal Gray), access - compression latches, incorporating: driver's locker,	
Standard	Drivers cab ceiling	entrance shelfplate locker, access panel, destination unit access doors	•
Option	Exit door shelfplate locker (available with	Colour: RAL 7004 (Signal Gray)	1
	Option 1.3.2	Colour: RAL 7004 (Signal Gray)	
Interior Bodys			9.7h/230
Standard	Option 1.3.2	Arborite laminate, Colour: Grey Grit P 886 PA to side casing panels	93/1/23/00
Interior Bodys Standard Option	Option 1.3.2  side & Partition Panels  Laminate		_
Interior Bodys Standard Option Window Finisl	Option 1.3.2  side & Partition Panels  Laminate	Arborite laminate, Colour: Grey Grit P 886 PA to side casing panels Arborite laminate, Colour: Silver Grey S 406 CA to side casing panels	Sele
Interior Bodys Standard Option	Option 1.3.2  side & Partition Panels  Laminate	Arborite laminate, Colour: Grey Grit P 886 PA to side casing panels	Seld V
Interior Bodys Standard Option Window Finisl Standard Floor covering	Option 1.3.2  side & Partition Panels  Laminate  hers  Bonded glazing internal finishers	Arborite laminate, Colour: Grey Grit P 886 PA to side casing panels Arborite laminate, Colour: Silver Grey S 406 CA to side casing panels  PVC RAL7004 (Signal Gray)	Sel
Interior Bodys Standard Option Window Finisl Standard Floor covering Standard	Option 1.3.2  side & Partition Panels  Laminate  hers  Bonded glazing internal finishers	Arborite laminate, Colour: Grey Grit P 886 PA to side casing panels Arborite laminate, Colour: Silver Grey S 406 CA to side casing panels  PVC RAL7004 (Signal Gray)  Sigma Dune 6782NT. 1.9mm thick	Sel
Interior Bodys Standard Option Window Finish Standard Floor covering Standard Option	Option 1.3.2  side & Partition Panels  Laminate  hers  Bonded glazing internal finishers	Arborite laminate, Colour: Grey Grit P 886 PA to side casing panels Arborite laminate, Colour: Silver Grey S 406 CA to side casing panels  PVC RAL7004 (Signal Gray)  Sigma Dune 6782NT. 1.9mm thick Sirius Anthracite 6727NT. 2mm thick	Sel
Interior Bodys Standard Option Window Finisi Standard Floor covering Standard Option Option	Option 1.3.2  side & Partition Panels  Laminate  hers  Bonded glazing internal finishers  Gerflor	Arborite laminate, Colour: Grey Grit P 886 PA to side casing panels Arborite laminate, Colour: Silver Grey S 406 CA to side casing panels  PVC RAL7004 (Signal Gray)  Sigma Dune 6782NT. 1.9mm thick Sirius Anthracite 6727NT. 2mm thick Helios Palladium 8805. 2.7mm thick	Sel
Interior Bodys Standard Option Window Finish Standard Floor covering Standard Option	Option 1.3.2  side & Partition Panels  Laminate  hers  Bonded glazing internal finishers	Arborite laminate, Colour: Grey Grit P 886 PA to side casing panels Arborite laminate, Colour: Silver Grey S 406 CA to side casing panels  PVC RAL7004 (Signal Gray)  Sigma Dune 6782NT. 1.9mm thick Sirius Anthracite 6727NT. 2mm thick	Sel
Interior Bodys Standard Option Window Finisi Standard Floor covering Standard Option Option	Option 1.3.2  side & Partition Panels  Laminate  hers  Bonded glazing internal finishers  Gerflor  Step Edging	Arborite laminate, Colour: Grey Grit P 886 PA to side casing panels Arborite laminate, Colour: Silver Grey S 406 CA to side casing panels  PVC RAL7004 (Signal Gray)  Sigma Dune 6782NT. 1.9mm thick Sirius Anthracite 6727NT. 2mm thick Helios Palladium 8805. 2.7mm thick	Sel
Interior Bodys Standard Option Window Finisi Standard Floor covering Standard Option Option Standard	Option 1.3.2  side & Partition Panels  Laminate  hers  Bonded glazing internal finishers  Gerflor  Step Edging	Arborite laminate, Colour: Grey Grit P 886 PA to side casing panels Arborite laminate, Colour: Silver Grey S 406 CA to side casing panels  PVC RAL7004 (Signal Gray)  Sigma Dune 6782NT. 1.9mm thick Sirius Anthracite 6727NT. 2mm thick Helios Palladium 8805. 2.7mm thick  All saloon step treads are Altro yellow nitrile rubber / PVC	Sele

8.10	Front interio	r finish		select
8.10.1	Standard	Front bulkhead	Matt GRP, colour RAL 7011 (Iron Gray)	1
8.10.2	Standard	Driver's side console	Matt GRP, colour RAL 7011 (Iron Gray)	1
9	Seating			
9.1	Operator's s	eat		select
9.1.1	Standard	USSC Evolution P2A	With air suspension With 2 armrests	
9.1.1.1	Option			
9.1.2 9.1.2.1	Option Option		With adjustable base & air suspension With 2 armrests	✓ ✓
9.1.2.2	Option	Recaro Ergo M	With head rest	1
9.1.2.3	Option		With orange 3 point seat belt	✓
9.1.2 9.1.2.1	Standard Option	Fabric	Holdsworth Aura CAA323  Available options to be provided by New Flyer for customer selection	1
9.1.3	Standard		Holdsworth Aura CAA323	
9.1.3.1	Option	— Seat back fabric	Available options to be provided by New Flyer for customer selection	1
9.2	Saloon Seati	ng		selec
9.2.1	Standard	Seat type	Esteban Civic V2	✓
9.2.2	Standard	Seat mountings	Low back seats pedestal mounted	
				<b>/</b>
9.2.3	Standard	Seat belts	Seat belts not available	<b>✓</b>
9.2.4	Standard	Rear 5 passenger seats	Made up of cushions and squabs, split 1 + 3 + 1	✓
9.2.5	Standard	Seating layout	Available options to be provided by New Flyer for customer selection	✓
9.2.6	Standard		Holdsworth Aura CAA323	
9.2.6.1	Option		Available options to be provided by New Flyer for customer selection	
9.2.7	Standard	Seat back	Colour: Gray	✓
9.2.8	Standard	Top grab	Colour: Gray	1
9.2.9	Standard	Frame	Colour: Gray	<b>✓</b>
9.2.10	Standard		Esteban inward facing independent. 2 banks of 3 adjacent to each wheelchair position	1
9.2.10.1	Option	Tip up seats	No tip up seats fitted: only available with option 6.2.3  Reduction in qty (-1) of tip up seats to right side of bus when rearward facing wheelchair option selected	
9.2.10.2	Option		(Option 9.3.3)	
9.3	Wheelchair p	ositions		select
9.3.1	Standard		x2 forward facing wheelchair positions with seat belt type tiedowns and 3 point belts (A.R.M.) ADA compli	ii
9.3.1.1	Option	Whatlabair positions	x2 forward facing wheelchair positions with S hook type tiedowns and 3 point belts (A.R.M.) ADA complia x1 forward facing wheelchair position with tiedown and 3 point belts to left side (A.R.M.)	ır 🗸
9.3.2	Option	Wheelchair positions	x1 rearward facing wheelchair position to right side incorporating backboard & drop down arm. ADA	
9.3.3	Option		compliant. (Tip up seat qty reduced to 5 - see 9.2.10.2)  No wheelchair positions	-
10	Lighting			
	Part of State State of the State of			
10.1	Interior Light		Twin row, continuous saloon lighting (LED)	select
10.1.1	Standard	Saloon	Opaque polycarbonate diffusers.	/
10.1.2	Standard	Cab lights	Cab light – Two LED cab lights	1
10.1.3	Standard	Entrance door lights	Entrance Door lights – LED lights over platform, operated with side lights, door switched	1
10.1.4	Option	Stepwell lights	Additional low level lights to illuminate the rear step & rear saloon area	·
10.2	Exterior Ligh	ting		select
			Combined dip & main beam bi-halogen headlights	
10.2.1	Standard	Front lights	Combined LED daytime running / position lights Separate LED turn indicators	/
			Amber LED clearance marker lights to upper left & right, above windshield	*
			Amber LED identification marker lights (x3) to upper centre, above windshield	
			Combined LED stop & tail lights Separate LED turn indicators	
10.2.2	Standard	Rear lights	Separate LEDARY விளிக்கும் அம்) lights	~
			Red LED clearance marker lights to upper left & right, above exhaust access panel  Red LED identification marker lights (x3) to upper centre, above exhaust access panel	
10.2.3	Standard	High level brake light	One complete LED unit, mounted above exhaust access panel	1

0.2.4	Standard	Registration plate light	LED	<b>✓</b>
0.2.5	Standard	Side marker lights	LED, as required by legislation	
0.2.5.1	Option	Additional turn indicator lights	Mounted above the rear wheel arch	T
0.2.6	Standard	Vehicle light monitoring system (VLMS)	6 channel system monitoring all turn indicators. Failure of a turn indicator bulb gives a dash warning light and causes the indicators to flash more quickly	
0.2.7	Option	Engine compartment lights	Fitted in various locations in engine compartment to assist maintenance operations	
			Filed in various locations in engine compartment to assist maintenance operations	ASSESSED IN
	Interior Fittir			
	Interior Mirro			se
.1.1	Standard	Rear view mirror	Mounted to centre of front destination header (8" x 15" convex mirror)	
.1.2 .1.3	Standard Option	Wheelchair zone mirrors	Wheelchair zone mirror not fitted Wheelchair zone mirror fitted	
.2	Bus Stoppin	a Sians		se
.2.1	Standard		Bus stopping sign fitted in centre of roof arch rear of cab.	30
.2.2	Option	Bus stopping sign	Bus stopping sign fitted in centre of roof arch rear of cab. French text: "demande d'arrêt"	1
.2.3	Option	Sub Stopping Sign	Provision only for retrofit of bus stopping sign  Note: bus is not ADA compliant without bus stopping sign fitted	
.3	CCTV Syster			se
			Provision (CAT5 cables) provided to 8 pre-determined locations for ease of install of system at customer	sel
.3.1	Standard	CCTV system	location	
.3.2	Option		CCTV system fitted - spec to be provided by customer	
	Cab Area			
.1	Operator's c	ontrols		se
.1.1	Standard	Indicator switch	Stalk mounted to steering column. Self-cancelling	-
.1.1.1	Option	Indicator Switch	Mounted to floor. Self cancelling. Wiper controls mounted to driver's binnacle. Full beam, dipped beam & headlight flash incorporated	•
.1.2	Standard	Reversing alarm	Multi frequency broadband sound, 87 dba	Γ.
1.3	Standard		Not fitted	
.1.4	Option	Operator's assault alarm	Operator's assault alarm switch to operate horn and hazard lights  Operator's assault alarm switch to operate horn and hazard lights & illuminate 'Call Police' on destination	
.1.5	Option		system	
.1.6	Option		Operator's assault alarm switch to illuminate 'Call Police' on destination system ('silent alarm')	,
	Cab Area Eq			se
2.1	Standard	Electrical Cupboard	Full height cupboard matt GRP incorporating main electrical board RAL 7011 (Iron Gray)	,
2.2	Standard	Operator's door	Not fitted	,
.2.3	Standard	Operator's blinds	Operator's sunblind to LH of front screen only	
.2.4	Option	operator of similar	Additional driver's perforated sunblind to operator's side window	31
.2.5	Standard	Cash vault mounting plate	Integrated into the operator's console	,
2.6	Standard		Amerex ABC fire extinguisher (5lb) fitted behind operator's seat	Γ,
			x1 operator's coat hook and strap fitted rear left of operator's seat	
2.7 2.8	Option Option	Miscellaneous cab fittings	x3 warning triangles fitted behind operator's seat  Cup holder fitted to the stanchion to the right of the driving position	<u>,                                    </u>
275	Option		First aid kit fitted to rear of driver	,
2.10	Option		Chocs fiited to right hand wheelbox	
121 336	2 Way Radio	Equipment		se
	Standard Option	Radio equipment	Wiring provision for customer installed two-way radio - 24volt  12volt	
ا ۵.۷	Ориоп		IZVOIL	
4	PA & Enterta	inment Equipment		sel
4.1	Standard	DA 9 5-tt-it-5t	PA with 4 speakers to saloon & 1 exterior ADA compliant speaker. Boom microphone. Active through master switch. ADA compliant	,
4.2	Option	PA & Entertainment Eqpt	4 speakers to saloon, 1 exterior speaker fitted. No PA or microphone fitted  Note: bus is not ADA compliant when PA system is not fitted	
4.3	Option		Radio, CD player & aerial with 4 speakers to saloon	,
5	AVA / AVL Ed	quipment		sel
- 1	Standard	AVA / AVL Eqpt	Wiring provision for AVA/AVL system	361
6	Fare and Tick	keting Equipment	- TREGULATION TO	sel
	Standard		Ticket machine wiring provision - 24volt permanent feed	sei
	Option	$\neg$	Active through master switch	-

Option	Fare and Ticketing Eqpt	Active through ignition	
Option		Active through 12volt permanent feed	
Option		Farebox installed: GFI Odyssey	
Exterior Fitti	ngs		
Mirrors			select
Standard		Electrically operated, heated, Lucerix high mount	1
Option		Manually operated, unheated, Lucerix high mount	
Paint Finish	<b>计算机的 医乳头形形</b> 医皮肤		select
Standard		2 pack acrylic single colour scheme	
Option	Paint finish	Multicolour scheme: details to be attached with spec	✓
Option		Paint as per ADL Drg No	
Vinyls / Deca	ls		select
Standard		Supply and fit interior and exterior legal vinyls in English only	✓
Option	Legal	Supply and fit interior and exterior legal vinyls in French & English	
Option		Supply and fit interior and exterior legal vinyls in Spanish & English	✓
License Plate	98		select
Standard	License Plates	Not fitted (provision for lighting & fixing holes provided)	1
Cycle Rack			select
Option	Cycle rack (front mounted)	Provision to fit cycle rack: Sportworks DL2	
		Cycle rack fitted. Model: Sportworks DL2	