## For The West Virginia Division of Public Transit

Request for Quotation:

## State of West Virginia

# OPEN END CONTRACT FOR 138" WHEELBASE DRW CUTAWAY VEHICLE



Rohrer Enterprises, Inc. DBA/Rohrer Bus Sales 2075 B West Main Street Waynesboro, VA 22980 Attn: Mr. Andrew Clawson

410-980-1906

05/03/17 11:04:31 WW Purchasing Division

Opening Date: May 3, 2017 at 1:30 p.m.



May 2, 2017

Melissa Pettrey Department of Administration Purchasing Division 2019 Washington Street E Charleston, WV 25305

Ref: PTR1700000005

Dear Melissa Pettrey:

Rohrer Bus Sales appreciates the opportunity to submit a bid for transit vehicles to the State of West Virginia. Our offerings, a Ford E-350 with a World Trans Bus Body meets the intent and letter of your specifications with the following documentation, clarifications and/or explanations per your Required Bid Documentation Checklist.

### **Mandatory Bid Forms**

**Enclosure 1 Contains:** 

Signed RFQ

**Designated Contact Form** 

Bid Form 1

Bid Form 2

Bid Form 3

Bid Form 4

Bid Form 5

Bid Form 6

Bid Form 7

Bid Form 8

Bid Form 9

Bid Form 10

**Document Checklist** 

Addendum Acknowledgment

No Debt Affidavit

**Enclosure 2 Contains:** 

**Exhibit A Pricing Page** 

#### **Mandatory Documentation**

World Trans Brochure is located at Enclosure 3.

- 3.2 Ford E-350 Chassis with a GVWR of 11,500 LBs to be used for the units proposed in this solicitation. Warranty is by Ford Motor Company under the Bumper to Bumper Warranty and is 3 years/36,000 miles. For additional information please see Enclosure 4.
- 3.3 Engine Ford 6.8L EFI TritonV-10 Gasoline Engine. Warranty is by Ford Motor Corporation under the power train warranty—5yr/60,000 miles. For additional information please see Ford E-Series Specifications at Enclosure 4.
- 6.10 Radio provided will be an REI AM/ FM/ USB/ MP3 Radio with 6 speakers to include 1 speaker in the Driver's door. Literature can be found at Enclosure 5. Warranty is by World Trans under add on equipment and is 2 year/ unlimited miles.
- 3.8 Ford TorqShift 6 Speed Automatic Overdrive with Tow/Haul Mode Transmission.

  Warranty is by Ford Motor Corporation under the power train warranty—5yr/60,000 miles. For additional information please see Ford E-Series Specifications at Enclosure 4.
- 3.5 Ford OEM Radiator and Colling System. Warranty is by Ford Motor Company under the Bumper to Bumper Warranty and is 3 years/36,000 miles. For additional information please see Enclosure 4.
- 3.6 The High Idle System to be provided is InPower integrated with the Interlock System. Literature can be found at Enclosure 6. Warranty is by World Trans under add on equipment and is 2 year/ unlimited miles.
- 4.2 Ford OEM Heavy Duty Brakes are four wheel disc type: powered, self-adjusting, dual hydraulic with a brake hydro booster and four wheel anti-lock feature. 4 Wheel Disc Anti-Lock Brakes. Warranty is by Ford Motor Company under the Bumper to Bumper Warranty and is 3 years/36,000 miles. For additional information please see Enclosure 4.
- 4.0 Tilt Wheel, Cruise Control, and Power Steering will all be Ford OEM. Warranty is by Ford Motor Company under the Bumper to Bumper Warranty and is 3 years/36,000 miles. For additional information please see Enclosure 4. For Details on World Trans Water Testing Procedure please see Enclosure 7.
- 2.16 The Proposed Wheel Base for the All Passenger, 1 WC, and 2 WC floorplans is 138". The proposed Wheel Base for the 3 WC position floorplan is 158".
- 3.9.4 Back Up Camera will an REI back up camera system. Warranty is by World Trans under add on equipment and is 2 year/unlimited miles. For additional information please see Back Up Camera Specifications at Enclosure 8.
- 4.3 Ford OEM Wheels will be 16-inch x 6-inch White-Painted Steel Wheels. Warranty is by Ford Motor Company under the Bumper to Bumper Warranty and is 3 years/36,000 miles. For additional information please see Enclosure 4.

- 4.4 Tires LT225/7Rx16E all season tires. Warranty is by Ford Motor Company under the Bumper to Bumper Warranty and is 3 years/36,000 miles. For additional information please see Enclosure 4.
- 4.5.6 Batteries- Gasoline chassis has (1) 650 Cold Cranking Amps (CCA) battery and (1) 625 CCA battery for a total of 1275 CCA's to meet WV spec. One Battery will remain under the hood. The second battery will be located on a stainless-steel tray on the curbside of the unit. Warranty 3yr/36,000 miles. For additional information please see Enclosure 4.
- 4.5.5 Alternator to be Ford OEM 225 Amp Alternator. Warranty is by Ford Motor Company under the Bumper to Bumper Warranty and is 3 years/36,000 miles. For additional information please see Enclosure 4.
- 5.5 Front Heating and Air conditioning will be Ford OEM. Warranty is by Ford Motor Company under the Bumper to Bumper Warranty and is 3 years/36,000 miles. For additional information please see Enclosure 4. The Rear Heater provided will be One (1) Pro Air 35,000 BTU Heaters with a two shut off valves. Literature can be found at Enclosure 9. Warranty is by World Trans under add on equipment and is 2 year/ unlimited miles. Rear Air Conditioning- For this specification, Freon lines will be connected to an auxiliary compressor in addition to a stand-alone Ford OEM compressor. An ACT ceiling mounted evaporator and a two-fan skirt mounted condenser will function independently of the Ford system. Thermostat and fan speed control wiring are remotely located to the driver's area. Warranty is 2 years/Unlimited miles. For Additional information on the Rear AC System please see Enclosure 10.
- 4.8 For complete description of Body Construction please see Enclosure 11. For Dimensions of the Transition Window please see Enclosure 12. The Interior Height of our proposed unit is 80". The Length of our proposed unit is 24'.
- 5.0 The Rustproofing used is 76M Undercoating. Warranty is by World Trans under add on equipment and is 2 year/ unlimited miles. For additional information please see Rust Proofing Specifications at Enclosure 13.
- Passenger Doors have a minimum clear opening of 30" wide by 80" High. Door will be equipped with an electric toggle switch for driver control and an exterior key switch. It will be equipped with an emergency release for manual operation. Warranty is by World Trans under add on equipment and is 2 year/unlimited miles. For additional information please see Section 11 of the Body Construction Specifications located at Enclosure 11. The Interlock and fast idle system information is located at Enclosure 6.
- 5.8 Gerflor Tarabus flooring will be used. It is a high slip resistant, abrasion resistant, flooring solution. Warranty is by World Trans under add on equipment and is 2 year/unlimited miles. For additional information and color choices please see Gerflor Specifications at Enclosure 14.
- 6.1 The Seats to be provided will be Freedman Mid High Seats to include 2 ICS positions per floorplan, High Back Seats on the rear row of the all passenger unit, Grab Handles on all seats except for the rear row, Under Seat Retractable Seat Belts to include 4 extenders per bus and arm rests. Warranty is by World Trans under add on equipment and is 2 year/

- unlimited miles. For additional information and color choices please see Seating Literature at Enclosure 15.
- 6.2 Wheelchair Securement System will be Q'Straint QRT Deluxe 4 retractor system with 4 quick straps per unit. Warranty is under Q'Straint and is a 3 Year Unlimited mile warranty. For additional information please see enclosure 16.
- 6.13 Rohrer Bus understands that they are responsible to coordinate and conduct two (2) one day training sessions. Dates to be mutually agreed upon with the addition of additional training days if necessary.
- 6.8 Security Camera System to be provided is the Angel Trax Hybrid Vault DVR system with 6 Dome Cameras, 500 GB solid state Hard Drive, and an SD Card Back up. Warranty is by World Trans under add on equipment and is 3 year/36,000 miles. For additional information and color choices please see Angel Trax Specifications at Enclosure 17.
- 5.11.1 Warranty on completed vehicle follows:

Chassis: 3 year or 36,000 miles Bumper to Bumper.

Bus Conversion: 3 year or 36,000 miles.

5.11.2 Warranty on basic vehicle structure

Frame: 3 Years/36,000 miles

Bus Structure: 6 year or 60,000 miles

Undercoating: 5 year limited

7.12.5 Warranties to be Provided on Subsystems and Components.:

Engine: 5 years or 60,000 miles Transmission: 5 Years or 60,000 miles Drive axle: 5 Year or 60,000 miles

Brake System: Excluding Friction Material Three Year or 36,000 miles

Braun Lift: 3 Year/10,000 Cycles. Supplemental AC system: 2 years, unlimited miles

Add-on components: Minimum 3 year or 36,000 miles unless stated above Please See World Trans Warranty Information located at Enclosure 18

- 11.3 Rohrer Bus acknowledged and has completed two bids in binder form. One of which has been marked for DPT.
- 13.2.A Complete Mechanical Descriptions of each class of vehicle can be found at the following Enclosures:

Class A Enclosure 19 Class B Enclosure 20 Class C Enclosure 21 Class D Enclosure 22 **Enclosure 23** Class E Class F **Enclosure 24** Class G **Enclosure 25** Class H Enclosure 26 Class I **Enclosure 27** 

Class J	Enclosure 28
Class K	Enclosure 29
Class L	Enclosure 30
Class M	Enclosure 31
Class N	Enclosure 32
Class O	Enclosure 33
Class P	Enclosure 34
Class Q	Enclosure 35
Class R	Enclosure 36
Class S	Enclosure 37

13.2 B Proposed floorplans for the different Class vehicles can be found at the following Enclosures:

Class A	Enclosure 38
Class B, E, H, K, N, Q	Enclosure 39
Class C, F, I, L, O, R	Enclosure 40
Class D, G, J, M, P, S	Enclosure 41

13.2 C Curb Weight and Gross Vehicle Weight Rating of each class can be found at the following Enclosures:

Class A	Enclosure 42
Class B, E, H, K, N, Q	Enclosure 43
Class C, F, I, L, O, R	Enclosure 44
Class D, G, J, M, P, S	Enclosure 45

- 13.2 D Paint charts and vinyl charts can be found at Enclosure 46.
- 13.2 H The following is a description of the actual location of the final assembly point including a description of the activities that will take place at the final assembly point and the cost of final assembly:

The actual location of the final assembly point shall be: 1655 Wall Street, Salina, KS 67401

Description and activities are as follows:

Cab-chassis is modified to receive the vehicle body

Brake Retarder Installed

Steel sub-frame is fabricated and attached to chassis

Flooring is installed on the sub-frame

Body is attached to chassis sub-frame and floor

Windows are installed

Doors are installed

Electrical wiring harness is installed

Interior paneling and equipment finished out

Air conditioning installed

Lift installed and tested

Seats installed

Tie-downs installed

Final finish functions performed:

Exterior paint and markings applied Quality control and final testing performed Vehicle readied for shipment

### 13.2 I References:

### **TANK**

Andrew Aiello General Manager 3375 Madison Pike Ft. Wright, KY 41017 Ph: (859) 814-2143 aaiello@tankbus.org www.tankbus.org

### **NJ Transit**

Irene Felcon
1 Penn Plaza East Newark, NJ 07105
(973) 491-7354
ifelcon@njtransit.com

### **PA Department of General Services**

Alfonzo Robinson Commodity Specialist 555 Walnut Street Harrisburg, PA 17101 (717)346-8181 arobinson@pa.gov

## Virginia Regional Transit/RTMS

Bruce Simms
Chief Executive Officer
109 N. Bailey Lane Purcellville, VA
540-338-1610 ext# 2101
bruce@vatransit.org

## **Louisville Wheels Transportation**

Beecher Hudson Chief Executive Officer 1134 South Preston Street Louisville, KY 40203 502-561-3690 beecher.hudson@louwheels.com A Braun NCL-1000 Century 2 Lift to be provided. Information on the lift can be found at Enclosure 47.

Please contact us immediately at (800) 735-3900 if any additional documentation is required. Thanks again for your consideration!

Additional Documentation to include Buy America Breakdown, FMVSS Certification, QVM/TVM Certification, DBE Letter, and Altoona Test Executive Summary can be found at Enclosure 48.

Sincerely,
Andrew Clawson
Account Representative

1.800.735.3900 x 4152 410.980.1906 Cell 717.957.4884 Fax

aclawson@rohrerbus.com



Purchasing Divison 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

### State of West Virginia Request for Quotation 36 — Vehicles

Proc Folder: 184616

Doc Description: Open End Contract for 138" Wheel base DRW Cutaway Vehicle

Proc Type: Central Master Agreement

Date Issued	Solicitation Closes	Solicitation No	Version
2017-04-11	2017-05-03 13:30:00	CRFQ 0805 PTR1700000005	1

**BID RECEIVING LOCATION** 

**BID CLERK** 

DEPARTMENT OF ADMINISTRATION

PURCHASING DIVISION

2019 WASHINGTON ST E

CHARLESTON

WV

25305

US

### VENDOR

Vendor Name, Address and Telephone Number:

Rohrer Enterprises, Inc. DBA/Rohrer Bus Sales 1515 State Road, P.O. Box 100 Duncannon, PA 17020 410-980-1906

FOR INFORMATION CONTACT THE BUYER

Melissa Pettrey (304) 558-0094

melissa.k.pettrey@wv.gov

orgnature/X

FEIN# 23-2059976

**DATE** April 28, 2017

All offers subject to all terms and conditions contained in this solicitation

Page: 1

FORM ID: WV-PRC-CRFQ-001

### ADDITIONAL INFORMATION:

The West Virginia Purchasing Division is soliciting bids on behalf of the West Virginia Department of Transportation, Division of Public Transit, to ablish an open-end contract for 138" Wheelbase Dual Rear Wheel Narrow Body Cutaway Vehicle per the Specifications, Terms & Conditions J the Pricing information as attached.

INVOICE TO		SHIP TO	
ACCOUNTS PAYABLE		GENERAL MANAGER	
PUBLIC TRANSIT DIVISIO BLDG 5 RM 650	N OF	PUBLIC TRANSIT DIVISION KANAWHA VALLEY REGI	ON OF IONAL TRANSPORTATION AUTHORITY
1900 KANAWHA BLVD E		1550 FOURTH AVE	
CHARLESTON	WV25305-0432	CHARLESTON	WV 25324
us		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	for Mid Sized light duty buses	0.00000	EA		

Comm Code	Manufacturer	Specification	Model #	
25101502				

### **Extended Description:**

138" Wheelbase Dual Rear Wheel Narrow Body Cutaway vehicles.

<b>DESIGNATED CONTACT:</b> Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to this Contract.
a Che Regional Manager
(Name, Title) Andrew Clawson - Regional Manager
(Printed Name and Title)
2075 B West Main Street, Waynesboro, VA 22980 (Address) 410-980-1906 / Fax = n/a
(Phone Number) / (Fax Number)
_aclawson@rohrerbus.com (email address)
(
CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through wvOASIS, I certify that I have reviewed this Solicitation in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.
Rohrer Enterprises, Inc. DBA/Rohrer Bus Sales
(Company)
(Authorized Signature) (Representative Name, Title)
Howard E. Rohrer, III - President
(Printed Name and Title of Authorized Representative)
April 28, 2017
(Date)

717-957-2141 / Fax = n/a (Phone Number) (Fax Number)

## MANDATORY BID FORM - MUST BE SUBMITTED WITH BID

Location(s) of the Technical Service Representative(s) and parts distribution center(s) closest or in the State of West Virginia.

Location(s) of the technical service representative(s).

Name: Bert Wolfe Ford, Inc.

Name:	Bert Wolfe Ford, Inc.
-	
Address	1900 Patrick Street Plaza
	Charleston, WV 25387
Telephor	ne:(304) 344-1601
Name: _	Turnpike Ford of Charleston/Marmet
Address:	Route 61 Maccorkle Avenue
a	Marmet, WV 25315
Telephor	ne:(304) 925-0431
	Location(s) of parts distribution center(s).
Name: _	Moses Ford Inc.
Address:	2001 Mccorkle Avenue SW
:	St. Albans, WV 25117
Telephon	<b>e</b> :(304) 722-4900
Name: _	Stephens Auto Center
Address:	Route 119 Lory Road
_	Danville, WV 25053
relephon	e: (800) 925-2411

## CERTIFICATION FOR AIR & WATER POLLUTION MANDATORY BID FORM – MUST BE SUBMITTED WITH BID

The vendor certifies that the vehicles proposed:
ARE in compliance with the regulations in 40 CFR Part 85, 40 CFR Part 86, 40 CFR Part 600, Clean Water Act and the air/water pollution criteria established by the Environmental Protection Agency of the United States Government.
ARE NOT in compliance with the regulations in 40 CFR Part 85, 40 CFR Part 86, 40 CFR Part 600, Clean Water Act and the air/water pollution criteria established by the Environmental Protection Agency of the United States Government.
April 28, 2017
Date
Authorized Signature
President
Title
Rohrer Enterprises, Inc. DBA/Rohrer Bus Sales
Company Name

## DISADVANTAGED VEHICLEINESS ENTERPRISE VENDORS/ MANUFACTURERS CERTIFICATION

## MANDATORY BID FORM - MUST BE SUBMITTED WITH BID

### (Check appropriate statement)

 The Vendor, if a transit vehicle manufacturer, hereby certifies that it has complied with the requirements of 49 CFR Section 26.49 by submitting an annual DBE goal to the Federal Transit Administration (FTA). The goal has either been approved or not disapproved by FTA.
 The Vendor, <u>if a non-manufacturing supplier</u> , hereby certifies that the manufacturer of the transit vehicle to be supplied has complied with the above-referenced requirement of 49 CFR Section 26.49.

4 11.00 00.45
April 28, 2017
Date
Manuel Shan
Authorized Signature
President
Title
Rohrer Enterprises, Inc. DBA/Rohrer Bus Sales
Company Name

# BUY AMERICA CERTIFICATION ROLLING STOCK MANDATORY BID FORM – MUST BE SUBMITTED WITH BID

### **Certificate of Compliance**

The bidder or offeror hereby certifies that it will comply with the requirements of section 165(b) (3), of the Surface Transportation Assistance Act of 1982, as amended, and the applicable regulations of 49 CFR 661.11:

April 28, 2017	
Date	-
Hund Dihm	
Authorized Signature	<del>*</del> :
Rohrer Enterprises, Inc. DBA/Rohrer Bus Sales	<u> </u>
Company Name	
Howard E. Rohrer, III	_
Name	
President	
Title	
165(b) (3) of the Surface Transportation Assistance for an exception to the requirement consistent with s Transportation Assistance Act, as amended, and the	ection 165(b) (2) or (b) (4) of the Surface
Date	
Authorized Signature	
Company Name	
Name	
Title Title	
Revised 10/17/14	

## FEDERAL MOTOR VEHICLE SAFETY STANDARDS CERTIFICATION

### MANDATORY BID FORM - MUST BE SUBMITTED WITH BID

The vendor hereby certifies that it shall submit, as required by Title 49 of the CFR, Part 663 - Subpart D, it's self-certification information stating that the vehicle(s) will comply with the relevant Federal Motor Vehicle Safety Standards issued by the National Highway Traffic Safety Administration in Title 49 of the Code of Federal Regulations, Part 571.

April 28, 2	2017
Date	
1	Engent Thin
Authorized	Signature
President	
Title	
Rohrer Ent	terprises, Inc. DBA/Rohrer Bus Sales

## BID FORM #6 U.S. Comptroller's Debarment List Certification

### MANDATORY BID FORM - MUST BE SUBMITTED WITH BID

Rohrer Enterprises, Inc. DBA/Rohrer Bus Sales	hereby certifies that it
IS or	
IS NOT (specify one) included on the. U.S. GS. information available at <a href="https://www.sam.gov">https://www.sam.gov</a> .	A's debarment and suspension
April 28, 2017  Date  Authorized Signature	
President Title	
Rohrer Enterprises, Inc. DBA/Rohrer Bus Sales Company Name	

## MANDATORY BID FORM – MUST BE SUBMITTED WITH BID

## CERTIFICATION OF PRIMARY PARTICIPANT REGARDING DEBARMENT, SUSPENSION, AND OTHER RESPONSIBILITY MATTERS

DEBARMENT, SUSPENSION, AND OTHER RESPONSIBILITY MATTERS	
The Primary Participant (applicant for an FTA grant or cooperative agreement, or potential contractor for a major third party contract),	
Rohrer Enterprises, Inc. DBA/Rohrer Bus Sales (COMPANY NAME) certific to the best of its knowledge and belief, that it and its principals:	es
<ol> <li>Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;</li> </ol>	
2. Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification of destruction of records, making false statements, or receiving stolen property.	01
Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (2) of this certification; and	
<ol> <li>Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or local) terminated for cause or default.</li> </ol>	3
If the primary participant (applicant for an FTA grant, or cooperative agreement, or potential hird party contractor) is unable to certify to any of the statements in this certification, the participant shall attach an explanation to this certification.)	
THE PRIMARY PARTICIPANT (APPLICANT FOR AN FTA GRANT OR COOPERATIVE AGREEMENT, OR POTENTIAL CONTRACTOR FOR A MAJOR THIRD PARTY CONTRACT),	
Rohrer Enterprises, Inc. DBA/Rohrer Bus Sales , CERTIFIES OR AFFIRMS TH	F
TRUTHFULNESS AND ACCURACY OF THE CONTENTS OF THE STATEMENTS	Ľ
SUBMITTED ON OR WITH THIS CERTIFICATION AND UNDERSTANDS THAT THE	
PROVISIONS OF 31 U.S.C. SECTIONS 3801 ET SEQ. ARE APPLICABLE THERETO.	

President

Revised 10/17/14

Signature and Title of Authorized Official

# BID FORM #8 MANDATORY BID FORM – MUST BE SUBMITTED WITH BID

### VENDOR'S CERTIFICATION OF UNDERSTANDING AND ACCEPTANCE

The Vendor hereby certifies that all Technical Specifications and Contract Terms and Conditions have been carefully reviewed, are fully understood and shall be adhered to in performance and completion of any contract resulting from this bid.

Date
( Humb Shir
Authorized Signature
President
Title
Rohrer Enterprises, Inc. DBA/Rohrer Bus Sales
Company Name
SPECIFICATION COMPLIANCE
NOTE: <u>Please check</u> if what is offered is in exact compliance with specifications. Any discrepancies must be listed as an attachment to the bid proposal. Exact dimensions and/or descriptions must be provided as a part of the Vendor's bid proposal when submitted.
Bid proposal submitted meets and/or exceeds all specification requirements.
Bid proposal submitted contains deviations from specification requirements.  Detailed descriptions of these deviations have been provided with this bid proposal.

April 28, 2017

## BID FORM #9 MANDATORY BID FORM – MUST BE SUBMITTED WITH BID

### CERTIFICATION OF RESTRICTIONS ON LOBBYING

The undersigned (Vendor, Contractor) certifies, to the best of his or her knowledge and belief, that:

- 1. No Federal appropriated funds have been paid or will be paid by or on behalf of the undersigned, to at person for influence or attempt to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress regarding the award of a Federal grant, loan (including a line of credit), cooperative agreement, loan guarantee, or loan insurance, or the extension, continuation, renewal, amendment, or modification of any Federal grant, I (including a line of credit), cooperative agreement, loan guarantee, or loan insurance.
- 2. If any funds other than Federal appropriated funds have been or will be paid to any person to influence attempt to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or any employee of a Member of Congress in connection with any application a Federal grant, loan (including a line of credit), cooperative agreement, loan guarantee, or loan insura the undersigned assures that it will complete and submit Standard Form-LLL, "Disclosure of Lobbyin Activities," Rev. 7-97; and
- 3. The undersigned understands that the language of this certification shall be included in the award documents for all sub awards at all tiers (including subcontracts, sub grants, sub agreements. and contracts under grants, loans (including a line of credit), cooperative agreements, loan guarantees, and loan insurance.

Undersigned understands that this certification is a material representation of fact upon which reliance is placed by the Federal government and that submission of this certification is a prerequisite for providing Federal grant, loan (including a line of credit), cooperative agreement, loan guarantee, or loan insurance a transaction covered by 31 U.S.C. 1352. The undersigned also understands that any person who fails to a required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100 for each such failure.

The (Vendor, Contractor) Rohrer Enterprises, Inc. DBA/Rohrer Bus Sales, certifies or affirms the truthf and accuracy of each statement of its certification and disclosure, if any. In addition, the (Vendor, Contraunderstands and agrees that the provisions of 31 U.S.C. §§ 3801, et seq., apply to this certification and disclosure.

April 28, 2017		
Date	Authorized Signature	
President	Wast Mm	
Title	7 /	

# CERTIFICATION OF COMPLIANCE WITH FTA'S BUS TESTING REQUIREMENTS

The undersigned (Vendor/Manufacturer) certifies that the vehicle offered in this procurement complies with 49 U.S.C. 5318, as amended by MAP-21, and FTA regulations, "Bus Testing," 49 CFR Part 665.

The undersigned understands that misrepresenting the testing status of a vehicle acquired with Federal finan assistance may subject the undersigned to civil penalties as outlined in the Department of Transportation's reconstruction on Program Fraud Civil Remedies, 49 CFR Part 31. In addition, the undersigned understands that FTA may suspend or debar a manufacturer under the procedures in 49 CFR Part 29.

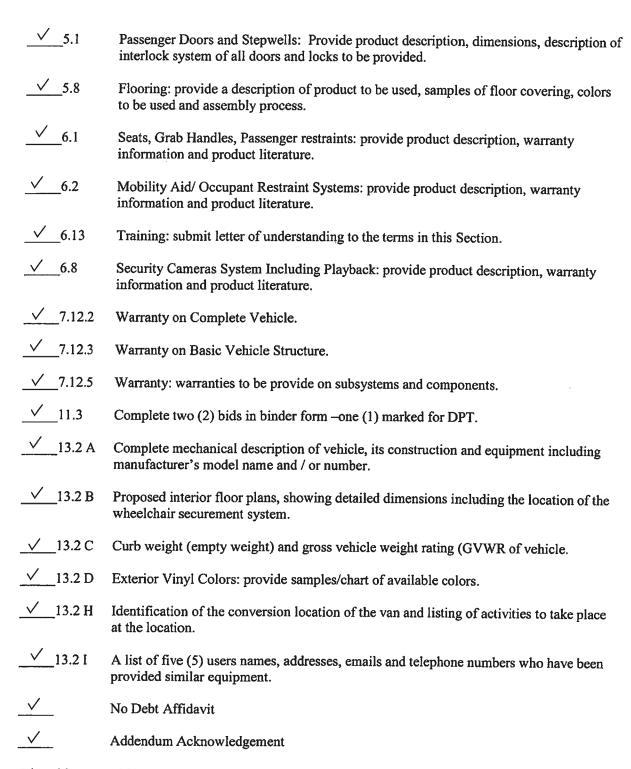
April 28, 2017
Date
Hurt Skan
Authorized Signature
President
Title
Rohrer Enterprises, Inc. DBA/Rohrer Bus Sales
Company Name

## REQUIRED BID DOCUMENTATION CHECKLIST

Mode	el Year:2017	Model: Ford World Trans
Man	datory Bid For	ms – must be submitted with bid:
	Bid Form #1:	: Locations of Technical Service Representatives and Parts Distribution Centers
	Bid Form #2:	: Certification for Air & Water Pollution
	Bid Form #3:	Disadvantaged Business Enterprise Vendors/Manufacturers Certification The vendor shall also supply with bid FTA TVM DBE Goal Concurrence for the Current Fiscal Year Approval Letter.
	Bid Form #4:	Buy America Certification Rolling Stock Should the Vendor be declared responsive and low bid, pursuant to Pre- Award and Post Delivery Audit Requirements, the Division will require the Vendor to submit documentation (with the bid or prior to any award) that lists:
		<ol> <li>Component and sub-component parts of the rolling stock to be purchased identified b manufacturer of the parts, their country of origin and cost: and</li> </ol>
	,	<ol> <li>The location of the final assembly point for the rolling stock, including a description of the activities that will take place at the final assembly point and the cost of final assembly.</li> </ol>
	Bid Form #5:	Federal Motor Vehicle Safety Standards Certification  Vendor shall also supply with bid a breakdown of FMVSS standards to be met with proposed vehicle.
<u> </u>	Bid Form #6:	U.S. Comptroller's Debarment List Certification
	Bid Form #7:	Certification of Primary Participant Regarding Debarment, Suspension, and Other Responsibility Matters
<u> </u>	Bid Form #8:	Vendor's Certification of Understanding and Acceptance
<u> </u>	Bid Form #9:	Certification of Restrictions on Lobbying
<u> </u>	Bid Form #10: A copy of	Certification of Compliance with FTA's Vehicle Testing Requirements the vehicle testing report (if available) shall be included with the bid.
<u> </u>	Exhibit A Pric	ing Page (8)

## **DOCUMENTATION TO BE SUBMITTED WITH BID:**

Section Referenced	DOCUMENTATION TO BE SUBMITTED WITH BID;
3.2	Chassis: include Load leveling System: provide product description, warranty information and product literature.
3.3	Engine: 3.6 Liter V-6 gasoline engine with electronic fuel injection: provide product description, warranty information and product literature.
<u>√</u> 6.10	Radio: AM/FM Stereo with CD: provide product description, warranty information and product literature.
3.8	Transmission: provide product description, warranty information and product literature.
3.5	Radiator and Cooling System: provide product description, warranty information and product literature.
3.6	High Idle System, provide product description, warranty information and product literature.
4.2	Brakes: provide product description, warranty information and product literature.
<u>√</u> 4.0	Tilt Wheel, Cruise Control and Power Steering: provide details of water testing procedures.
2.16	Wheelbase: provide length of proposed wheelbase.
3.9.4	Rear View Back-Up Camera: provide product description, warranty information and literature.
4.3	Wheels: provide product description, warranty information and product literature.
4.4	Tires: provide product description, warranty information and product literature
4.5.6	Battery: provide product description, warranty information and product literature
4.5.5	Alternator: provide product description, warranty information and product literature
5.5	Front and Rear Heating and Air Conditioning: provide product description, warranty information, product literature.
4.8	Body Specifications: provide a description of how conversion will take place and meet the specification requirements. Provide Actual Interior height and Body length of proposed vehicle.
5.0	Sealant, Rustproofing and Undercoating: provide product description, warranty information and product literature.



### List of Suggested Vendors

Rohrer Vehicle Sales

## ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.: PTR1700000005

**Instructions:** Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

**Acknowledgment:** I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

<u>Addendum</u>	Numbers	Received:

(Check the box next to each addendum received)

[\	/]	Addendum No. 1	[	]	Addendum No. 6
[	]	Addendum No. 2	[	]	Addendum No. 7
[	]	Addendum No. 3	[	]	Addendum No. 8
[	]	Addendum No. 4	[	]	Addendum No. 9
E	]	Addendum No. 5	[	]	Addendum No. 10

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

Rohrer Enterprises, Inc. DBA/Rohrer Bus Sales

Company

Authorized Signature

April 24, 2017

Date

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.

## STATE OF WEST VIRGINIA Purchasing Division

## PURCHASING AFFIDAVIT

MANDATE: Under W. Va. Code §5A-3-10a, no contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

**EXCEPTION:** The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. Code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

#### **DEFINITIONS:**

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatscever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceed five percent of the total contract amount.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (*W. Va. Code* §61-5-3) that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

### 

NOTARIAL SEAL
Kay Hornberger, Notary Public
Penn Twp., Perry County
My Commission Expires March 4, 2021
MEMBER, PENNSYLVANIAASSOCIATION OF NOTARIES

WITNESS THE FOLLOWING SIGNATURE:

## REQUEST FOR QUOTATION

## 138" Wheelbase Dual Rear Wheel (DRW) Narrow Body Cutaway Vehicle

Ex	hi	bi	t	Α

CLASS	ITEM DESCRIPTION	UNIT PRICE PER VEHICLE	ESTIMATED QUANTITY	EXTENDED PRICE
Α	Vehicle Non-Accessible / Paratransit Package	\$53,745.00	2	\$107,490.00
В	Vehicle with One Wheelchair (WC) Positions/ Paratransit Package	\$56,245.00	2	\$112,490.00
С	Vehicle with Two Wheelchair (WC) Position / Paratransit Package	\$56,920.00	2	\$113,840,00
D	Vehicle/Extended Length/ Front Lift / 3 WC Positions	\$57,560.00	2	\$115,120,00
Ε	Vehicle/ One Wheelchair (WC)/ Fixed Route Package	\$63,230.00	2	\$126,460.00
F	Vehicle/Two WC / Fixed Route Package	\$64,970.00	2	\$129,940.00
G	Vehicle/ Extended Length / Front Lift / Three Wheelchair Positions/ Fixed Route Package	\$66,305.00	2	\$132,610.00
Н	Vehicle/ One WC Position / Fixed Route Package / Full Bus Paint	\$65,230.00	2	\$130,460.00
	Vehicle / 2 WC Positions / Fixed Route Package / Full Bus Paint	\$67,510.00	2	\$135,020.00
J	Vehicle / Extended Length / Front Lift / Three WC Positions/ Full Bus Paint	\$68,640.00	2	\$137,280.00
К	Vehicle/One WC/Fixed Route Package/ Three Quarter Body Paint with Expanded Graphics  Vehicle Skirt Painting	\$65,130.00	2	\$130,260.00
L	Vehicle/Two WC/Fixed Route Package/ Three Quarter Body Paint with Expanded Graphics  Vehicle Skirt Painting	\$66,820.00	2	\$133,640.00
М	Vehicle/ Extended Length/ Front Lift / Three WC/Fixed Route Package/ Three Quarter Body Paint with Expanded Graphics	\$67,945.00	2	\$135,890.00
N	Vehicle/One WC/Fixed Route Package/ Vehicle Skirt Painting	\$63,670.00	2	\$127,340.00
0	Vehicle / Two WC Position/ Fixed Route Package / Vehicle Skirt Painting	\$65,530	2	\$131,060.00
P	Vehicle / Extended Length / Front Lift / Fixed Route Package / Vehicle Skirt Painting	\$66,690	2	\$133,380.00
Q	Vehicle / One WC Position / Paratransit Package Security Camera	\$60,445.00	2	\$120,890.00
R	Vehicle Two WC Position / Paratransit Package / Security Camera System System	\$61,120	2	\$122,240.00
S	Vehicle / Extended Length / Front Lift / Paratransit Package / Security Camera System	\$62,080	2	\$124,160.00
	TOTAL BID FOR EVALUATION			\$2,399,570.00
	*Complete form provided.			72,333,370.00
	*Please note these are only estimated quantities and do not reflect any guarantee of purchase.			
	*The DPT may purchase more or less as needed.			dels sulles del
	*Please do not alter pricing page.			



of your needs and exceed your expectations. The unique modular construction will create a quieter, durable, and more fuel efficient bus with less waste and in a fraction of the time - put together in a smart looking package.

Driving Intelligence.

- Exclusive modular construction provides unparalleled flexibility, safety and style
- Spacious interior with maximum window visibility enhance the passenger experience
- High-strength galvanized steel flooring, roof and walls provides superior durability and rust prevention
- Increased seating capacity and improved fuel efficiency are enabled by an incredibly strong and lightweight structure
- Fiberglass front and rear caps produce a clean, sleek and modern look
- Exceeds FMVSS220, FMVSS214, and 7 Year/200,000 mile Altoona durability requirements

\*Varies based on your state and the options selected. \*Photo shown with optional equipment.







#### STANDARD CHASSIS EQUIPMENT FORD E Models GM G Models **Engine** 6.2L Gas 6.0L Gas 6.8L Gas Electronic Transmission Electronic 6-Speed Auto 6-Speed Auto 33 Gallon **Fuel Tank** 40 Gallon 55 Gallon 57 Gallon **Brakes** Power w/4 Power w/4 wheel wheel antilock antilock 225 Amp. 220 Amp. Alternator

### STANDARD BODY EQUIPMENT

- Galvanized Steel Structure
- Composite Exterior Panels
- Expanded Foam Insulation
- •5/8" Plywood Flooring
- LED Interior Dome lights
- •LED Stop/Tail/Turn/Backup Lights
- •Tinted 40" x 46" Solid Glass Windows
- Rear-View Flat/Convex Mirrors
- Commercial Seats
- Floor Seat Track
- Fiberglass Molded Rear Cap

### **POPULAR OPTIONS**

- 3-Point Seats
- •Rear In-Wall A/C

ERIES

- •3/4" Marine-Grade
- •Rear Luggage Wall
- Plywood Floor Reverse Backup Sensors
- •AM/FM/BT(⊀) Radio
- Backup Alarm
- Backup Camera
- Battery Compartment
- Colored Flooring
- Interior Mirrors
- Rear Heater

- Roof Escape Hatch Spare Tire
- Stainless Steel Wheel Covers
- Tinted T-Slide Windows

22EN	22GN	22E	22G	24E	24G	26E	26G
13	13	19	19	21	21	25	16+2
5	5	5	5	5	5	6	6
75"	75"	75"	75"	75"	75"	75"	75"
80"	80"	80"	80"	80"	80"	80"	80"
82"	82"	90"	90"	90"	90"	90"	90"
30"/40"	30"/40"	30"/40"	30"/40"	30"/40"	30"/40"	30"/40"	30"/40'
117"	117"	117"/122"	117"/122"	117"/122"	117"/122"	117"/122"	117"/12
266"	272"	266"	272"	288"	294"	314"	320"
88"	88"	96"	96"	96"	96"	96"	96"
138"/158"	139"/159"	138"/158"	139"/159"	158"	159"	176"/190"	177"
11,500 12,500 14,000 14,500	12,300 14,200	11,500 12,500 14,000 14,500	12,300 14,200	11,500 12,500 14,000 14,500	12,300 14,200	14,500	14,200
	13 5 75" 80" 82" 30"/40" 117" 266" 88" 138"/158" 11,500 12,500 14,000	13 13 5 5 5 75" 75" 80" 80" 82" 82" 30"/40" 30"/40" 117" 117" 266" 272" 88" 88" 138"/158" 139"/159" 11,500 12,300 12,500 14,200 14,000	13     13     19       5     5     5       75"     75"     75"       80"     80"     80"       82"     82"     90"       30"/40"     30"/40"     30"/40"       117"     117"     117"/122"       266"     272"     266"       88"     88"     96"       138"/158"     139"/159"     138"/158"       11,500     12,300     11,500       12,500     14,200     12,500       14,000     14,000	13       13       19       19         5       5       5       5         75"       75"       75"       75"         80"       80"       80"       80"         82"       82"       90"       90"         30"/40"       30"/40"       30"/40"       30"/40"         117"       117"       117"/122"       117"/122"         266"       272"       266"       272"         88"       88"       96"       96"         138"/158"       139"/159"       138"/158"       139"/159"         11,500       12,300       11,500       12,300         12,500       14,200       12,500       14,200         14,000       14,000       14,000	13         13         19         19         21           5         5         5         5         5           75"         75"         75"         75"         75"           80"         80"         80"         80"         80"           82"         82"         90"         90"         90"           30"/40"         30"/40"         30"/40"         30"/40"         30"/40"           117"         117"         117"/122"         117"/122"         117"/122"         288"           88"         88"         96"         96"         96"           138"/158"         139"/159"         138"/158"         139"/159"         158"           11,500         12,300         11,500         12,300         11,500           12,500         14,200         12,500         14,200         12,500           14,000         14,000         14,000         14,000	13         13         19         19         21         21           5         5         5         5         5         5           75"         75"         75"         75"         75"         75"           80"         80"         80"         80"         80"         80"           82"         82"         90"         90"         90"         90"           30"/40"         30"/40"         30"/40"         30"/40"         30"/40"         30"/40"           117"         117"         117"/122"         117"/122"         117"/122"         117"/122"         117"/122"         117"/122"         294"           88"         88"         96"         96"         96"         96"           138"/158"         139"/159"         158"         159"         158"         159"           11,500         12,300         11,500         12,300         11,500         12,300         14,200           14,000         14,000         14,000         14,000         14,000         14,000	13         13         19         19         21         21         25           5         5         5         5         5         6           75"         75"         75"         75"         75"         75"           80"         80"         80"         80"         80"         80"           82"         82"         90"         90"         90"         90"         90"           30"/40"

\*Varies based on state and option selected. \*\*Various passenger/wheelchair configurations available.

#### POPULAR FLOOR PLANS



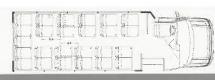
24E/24G 12 & 2 with Rear Lift



22E/22G 18 Passenger



22E/22G 14 Passenger with Rear Luggage



26E/26G 25 Passenger

Due to ongoing engineering improvements, World Trans reserves the right to make changes without notification.



22E/22G 14 Passengers with Perimeter Seating

Rohrer Bus Sales 1515 State Road P.O. Box 100 Duncannon, PA 17020 1-800-735-3900 or 717-957-2141



## Ford Cutaway E-350 DRW Specifications

## **Power and Handling**

### Power

### **Standard**

- 6.8L EFI Triton® V10 engine with 6-speed Automatic Transmission
- TorqShift® 6-Speed Automatic Overdrive with Tow/Haul Mode
- Transmission Auxiliary oil cooler
- 50-State Emissions System
- Alternator 120-Amp
- Battery Maintenance-free, 72-amp
- Auxiliary Fuel Port
- Fuel Tank 40-gallon
- Modified Vehicle Wiring System and Kit
- Alternator 225-Amp Extra-Heavy-Duty

## Handling

#### Standard

- · Axle Front, twin I-beam
- · Axle Rear, full float

## Wheels & Tires

#### Standard

Tires - LT225/7Rx16E All Season

- 16-inch x 6-inch White-Painted Steel Wheels
- Delete spare tire and wheel
- Wheels Steel valve stems

## **Interior Features**

## Seating

### Standard

- Captain's Chairs
- 6-way Power Driver Seat adjuster
- Seats Delete passenger

## Comfort and Convenience

#### Standard

- Front Air Conditioning
- Front-Door Trim Panels with Integrated Map Compartment
- Slimline Engine Cover Console
- Instrument Panel Color-keyed with tachometer
- Powerpoints Dual 12-volt in instrument panel, single in glove box
- Mirrors Interior, NOT INCLUDED
- Sun Visors
- Vinyl flooring Front row
- Step Well Pads Black plastic
- Horn Electric, dual note
- Lighting Front dome lamp
- Windshield Wipers Interval
- Cruise Control

Mirror - Inside Day/Night rearview mirror

## **Exterior Features**

## Appearance

#### Standard

- Headlamps Dual sealed beam
- Bumper Chrome front
- Grille Chrome
- Front License Plate Bracket

## Safety

## Safety

### Standard

- Airbags Front driver
- Brakes 4-wheel disc anti-lock braking system (ABS)
- Safety belts -3-point shoulder/lap belts all positions

## **Packages**

## Packages

### **Optional**

• Shuttle Bus Prep Package

## Specifications

<ul><li>Exterior I</li></ul>	Dimensions	
	E-350 Super Duty® Cutaway (DRW)	E-350 Super Duty® Cutaway (DRW)
Wheelbase (in.)	138	158
Overall Length (in.)	241.1	261.1
Overall Height (Loaded) (in.)	80.3	80.2

Overall Width (in.) 94.9 94.9

	E-350 Super Duty® Cutaway (DRW)	
Front Track (in.)	69.4	69.4
Rear Track (in.)	75.4	75.4
Cab Length (in.)	92.5	92.5
Cab Rear to Rear Axle	80	100

(

	E-350 Super Duty® Cutaway (DRW)	E-350 Super Duty® Cutaway (DRW)
Top of Frame to Top of Cab (in.)	54.4	54.4
Rear Axle to End of Frame (in.)	68.5	68.5
Load Height (loaded) (in.)	26.2	26.2
Front Overhang (in.)	34.6	34.6

## • Interior Dimensions

## E-350 Super Duty® Cutaway (SRW) / (DRW)

First row Head Room (in.) 42

First row Shoulder room (in.) **68.1** 

First row Hip Room (in.) 65.6

First row Leg Room (in.) 42.1

· Capacities: Fuel

#### E-350 Super Duty® Cutaway (SRW) / (DRW)

Fuel capacity (gal.)

40

# • Engine Specifications

**Engine type** 

6.8L Triton® 2-valve V10

Engine electronics

**EEC-V** computer

Displacement

415 CID

Engine type	6.8L Triton® 2-valve V10
Horsepower (SAE net@rpm)	305@4,250
Torque (lbft. @rpm)	420@3,250
Compression ratio	9.06:1
Bore x stroke (in.)	3.55x4.16
Main bearings	6-bearing

Engine type	6.8L Triton® 2-valve V10
Valvetrain	SOHC, 2 valves per cylinder
Valve lifters	Hydraulic roller finger
Fuel delivery	Sequential multiport electronic fuel injectic
Electronic throttle control (ETC)	Std
Engine oil cooler	Std

Engine type	6.8L Triton® 2-valve V10
Exhaust	LH-Cast Iron, RH-Stainless Steel
Transmission type	TorqShift® 6-speed automatic overdrive w/
Engine block material	Cast iron
Cylinder head material	Aluminum

# Chassis Specifications

Twin I-beam IFS with computer-selected coil springs and stabilizer bar **Front suspension** Multileaf 2-stage leaf springs/solid axle and rear stabilizer bar (DRW Rear suspension only) Front and rear Heavy-duty gas-pressurized shocks Brakes Power 4-wheel disc anti-lock Steering Recirculating ball, power-assisted

# • Maximum Payloads

CUTAWAY	Engine	GCWR	GVWR	Payload
E-350 (DRW) 138" Wheelbase	6.8L	18500	11500	6327
E-350 (DRW) 158" Wheelbase	6.8L	18500	11500	6213

# • Fuel Capacity and Engine Highlights

Engine Type	6.8L Triton® 2-valve V10
Fuel Capacity	40 gailons

# Vehicle Highlights

Drive Type 4x2

Transmission TorqShift® 6-speed automatic overdrive (6.8L)

Wheelbase 138" (E-350 SRW/DRW)

158" (E-350, E-450 DRW)

176" (E-350, E-450 DRW)

10,050 lbs. to 14,500 lbs.

Warranty

Bumper to Bumper: 3 years / 36,000 miles

Powertrain: 5 years / 60,000 miles

Safety Restraint System: 5 years / 60,000 miles

Corrosion (Perforation Only): 5 years / Unlimited miles

Roadside Assistance Program: 5 years / 60,000 miles

#### AM/FM/CD/MP3 Radio



#### Part No. 710473

ECD-5500 AM/FM/CD/MP3/WB Stereo Radio

#### Features:

- AM/FM/WB stereo receiver
- 50W x 4
- Preset up to 37 radio stations (18 FM, 12 AM, 7 WB)
- Plays MP3/WMA formats
- Displays ID3 tag information
- Bluetooth® audio streaming and support for hands free calling
- Rear USB type-A input
- 2 AUX inputs (front 3.5mm stereo jack/rear RCA)
- iPod®/iPhone® charging and playback control via USB
- CD player
- User settings stored during power loss
- 30 day clock back-up
- 7 channel NOAA® weather band tuner
- Integrated Bluetooth® microphone w/optional external microphone input
- 10s anti-skip CD mechanism
- USA/EURO radio frequency modes
- Heavy duty construction for tough environments
- Must be paired with the EC-750 Control Module



#### **Applications**

- Emergency Vehicles
- Work Trucks
- Transit and Shuttle Buses
- Pumper Trucks
- Service and Rescue Vehicles
- Hydraulic Systems
- Air Compressors
- Power Inverter Systems
- Warning Light Systems

#### **Key Features**

- Three user-adjustable speed presets with priority control.
- Variable speed input for remote control of fast idle speed.
- Works in conjunction with Ford's built-in Stationary Elevated Idle Control (SEIC).
- Engine Control Module programming for speed presets not required.
- LED status and troubleshooting indicators.
- Consistent speed ramp rate control between speed presets.
- Works on model years 2005+ with built-in SEIC

Fast Idle Speed Control for E and F-Series Ford Trucks, Vans and Cut-Away Chassis with SEIC circuits.

#### **Vehicle Compatibility**

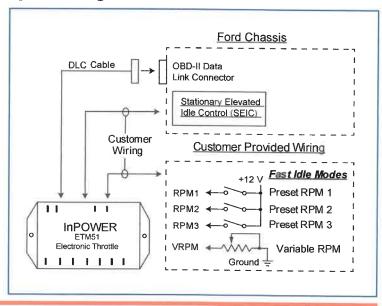
This electronic throttle is compatible with only certain Ford vehicle configurations. To determine the electronic throttle that matches your vehicle model year, chassis, engine and transmission refer to the Throttle Selector menu of InPower's web site, www.InPowerLLC.com.

#### **Technical Description**

The ETM51 throttle module has four selectable modes of fast engine idle operation, including three adjustable preset fixed speeds and one variable speed control via an external potentiometer. Select the mode by applying +12 volts to the RPM1, RPM2 or RPM3 terminal. The three presets can be individually adjusted by calibration potentiometers accessible on the top of the module. Ten LEDs display the selected operating mode, system status, and error conditions. The ETM51 controller module is compact, measuring only 2 x 4 inches. Wiring terminations utilize 0.25 inch Faston blade terminals. Its circuitry is encapsulated for maximum environmental protection.

Installation is simplified with a wiring harness that plugs into the vehicle's engine data bus, eliminating the need to wire into chassis sensors or the accelerator pedal module. The ETM51 module mounts under the dash and is supplied with a three foot cable that plugs into the vehicle's OBDII Data Link Connector. Customer provided wiring is required to select the fast idle mode and to connect to the Ford SEIC harness (three blunt-cut wires).

#### **System Diagram**





#### **Specifications**

Modes of Operation
A. Preset RPM Modes

Function: Increases idle to a preset RPM

Number of presets: Three

Input identification: RPM1, RPM2 & RPM3 (RPM1 has highest priority, then RPM2, and RPM3 the lowest priority).

Activation: Apply +12 V to input to select mode

Range of calibration:

Diesel Engine: 1200 to 2400 RPM Gas Engines: 900 to 2340 RPM

Calibration method: Internal potentiometers (3)

B. Variable RPM Mode

Function: Varies RPM as a function of external resistance change

Input identification: VRPM

Adjustment: 10k Ohm potentiometer between input terminal and ground

RPM range: Diesel Engines: 1200 to 2400 RPM Gas Engines: 900 to 2340 RPM

Power Requirements

Input Voltage: 8 to 16 volts DC (from Ignition Switch)

Input Current: 30 milliamps

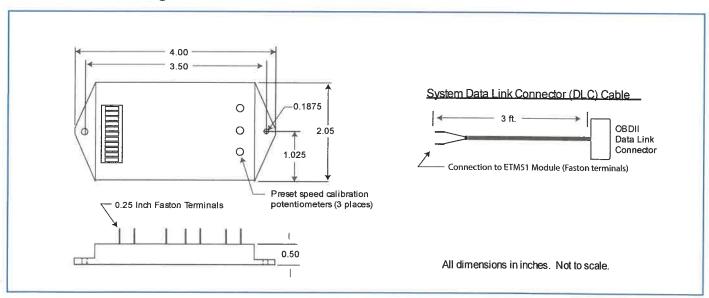
#### **NOTES**

1. Refer to Ford Body Builders Manual for application restrictions that may apply.

- 2. Certain chassis are not supported as they do not have the Ford SEIC feature.
- 3. For Charge Protect function refer to the SEIC documentation.

4. Refer to InPower Owners Manual OM-54 for installation and operating instructions.

#### **Mechanical Drawing**







#### **Key Features**

- Supports 2009 2014 Ford E-Series and F-Series
- Driver's Status Display with Large Door Ajar Indicator
- "Plug-and-Play" Chassis Interface Harness
- Complies with FMVSS 403/404
- Door Ajar Monitoring for Lift and Driver's Doors
- Direct Interface to Braun, Ricon & Maxon Lifts

Vehicle interlock system for commercial FMVSS 403 platform lifts instaled on Ford E & F-Series chassis.

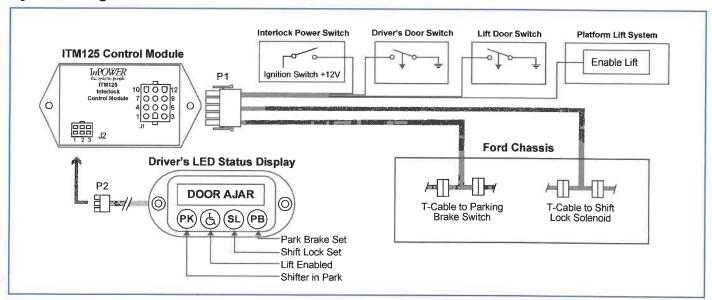
#### **Technical Description**

The InPower Model ITM125 interlock system provides the required FMVSS 403/404 interlock functions for public use platform lifts installed in Ford chassis. Versions are available for the 2009-2014 E-Series vans and cutaways, and F-Series truck chassis.

The system consists of a control module, remote driver's display, and a plug-and-play Ford chassis wiring harness. The harness includes T-cables for the Park signal, Parking Brake switch, and Shift Lock solenoid, and blunt-cut wires for the connections to the platform lift, lift door switch, driver's door switch and 12 volt power.

The interlock system's Lift Enable output, rated at +12 Volts @ 2 amps, is directly compatible with current production platform lifts manufactured by Braun, Ricon and Maxon. The remote driver's display includes indicators for Door Ajar, Park, Parking Brake, Shift Locked and Lift Enable. The Door Ajar indicator activates from the lift door switch or the driver's door switch.

#### **System Diagram**





#### **Specifications**

**Module Inputs** Power Input:

+8 to 16 Vdc @ 2 amps. Requires a fused power source that is powered

when the ignition switch is on.

Lift Door In:

From lift door closed switch (Ground when door is open/ajar)

Driver's Door In:

From driver's door closed switch (Ground when door is open/ajar)

**Module Output** 

Lift Enable:

+12 Volts @ 2 amps to allow platform lift operation

Mechanical

Control Module:

Weight:

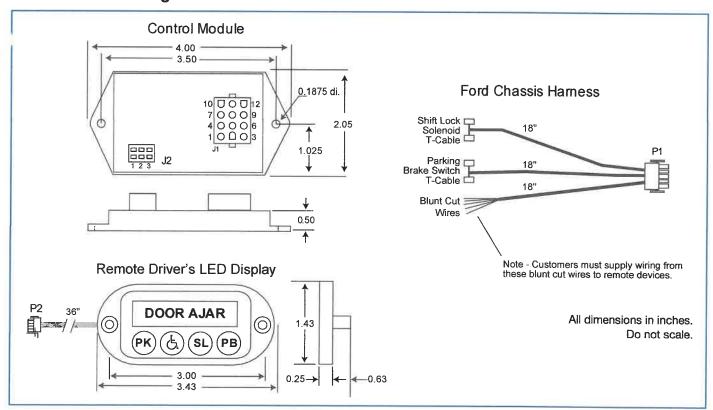
0.17 lbs.

Operating Temperature: -40° C to +85° C

Dimensions:

2.05"W x 4.00" L x 0.80" H

#### **Mechanical Drawing**



## **Water Test Procedure**

The water test shall consist of a series of 50 nozzles which are strategically located not less than one foot nor more than three feet around the perimeter of the bus so as to spray water over the entire surface of the bus.

The nozzles shall eject a volume of water not less than 2.5 gallons per minute under a pressure of not less than 40 pounds per square inch measured at the nozzle tip.

The contractor shall be required to water test each bus under the conditions set forth above for no less than ten minutes in order to determine whether or not there are any body leaks at the window areas, door areas, roof panels, etc. Contractor shall take the necessary corrective action when body leaks are found to exist as a result of the above test, and conduct a second water test to recheck for the body leaks following corrective action.

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**Technical Support** 

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#### SCHOOL BUS

TRANSIT

MOTOR COACH

SHUTTLE BUS

AG/CONSTRUCTION

### **Our Products**



#### Part No. 760923

7" LCD w/1 Camera Input, 1 Minibox Camera and 65' Camera Cable...Single Camera View

#### Features:

System - Main Components:

710346 - 7" Monitor

710311 - Minibox Camera

512369 - 65' Camera Cable

#### **Monitor Features:**

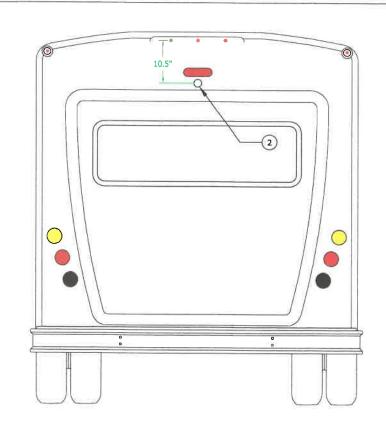
- · Hi-res digital 7" LCD screen
- · Automatic color optimizing
- Manual or automatic camera selection
- Auto power on (standby mode)
- LED back-lit controls
- · Auto day/night brightness modes
- Wide viewing angle
- Removable sun visor included
- A/V output

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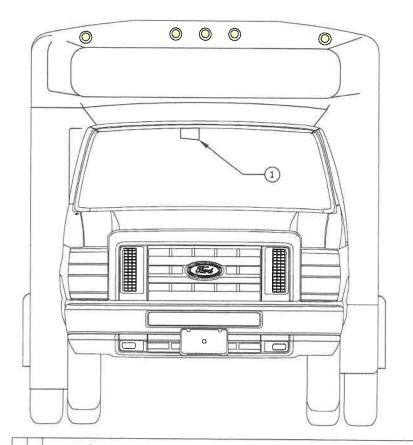
#### Camera Features:

- · Excellent low light performance
- · Electronic shutter and auto white balance for sunlight compensation
- · Quality Sony CCD color optics
- Night vision IR LEDs, visible range up to 45'
- Built-in heater
- · Cast aluminum housing

View Catalog



ITEM	PART NUMBER	DESCRIPTION	QTY
1	0038750	BACKUP MONITOR, REI 7"	1
2	0038750-1	BACKUP CAMERA, REI MINI WEDGE	1
3	0038750-2	BACKUP CABLE, REI 33'	1



#### **INSTALLATION NOTES:**

- 1) DRILL 7" HOLE FOR CAMERA.
- 2) HOLE IS CENTERED WITH CENTER REAR MARKER LIGHT AND LOCATED AS SHOWN.
- 3) SEAL CAMERA ON INTERIOR WITH SIKAFLEX.
- 4) ROUTE CABLE DOWN DRIVER SIDE WITH EXISTING CORE HARNESSES.
- 5) LOCATE MONITOR TO THE RIGHT OF THE REAR VIEW MIRROR ANGLED TOWARD DRIVER.
- 6) DRILL 1" HOLE FOR MONITOR CABLE,
- 7) WIRE TRIGGER WIRE TO 18 W REVERSE WIRE.

-+				
A	2086	MOVED CAMERA LOCATION	3/29/2017	JWW
REV	ECN	DESCRIPTION	DATE	BY

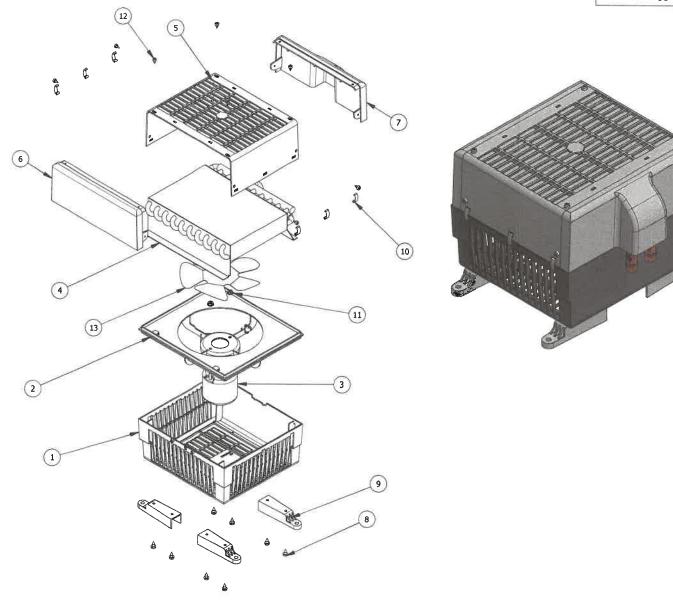
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ECN: TITLE:

BACKUP ASSIST CAMERA 7" MONITOR WEIGHT: В DRAWING NO: W719B70G

PARTS LIST ITEM QTY PART NUMBER DESCRIPTION 1 1 07 000 412 CASE, BOTTOM HEATER 1 07 000 414 MOUNTG, 5.5" FAN-LOW PRO HTR 3 1 11 000 098 MOTOR, 12v 2-SPD SGL SHAFT W/GR 1 03 000 072 COIL, HEATER 435 1 07 000 413 CASE, TOP HEATER 1 07 000 415 CAP, END BLANK 7 1 07 000 416 CAP, END - TUBE END 8 8 02 000 107 SCREW, 10 x 1/2 PH PHIL BLK 9 4 07 000 567 BRKT, BOTTOM LEG MOUNT 10 6 02 000 122 CLIP, HOUSING AT INJ CASE 11 2 02 000 159 NUT, 10-32 SCR/FLG LOCK 12 10 02 000 233 SCREW, 8 x 3/8 PHIL PH BLK OX PLA 13 1 11 000 126 FAN, 7" BLADE HUB DISCHARGE

PART NO. 66 000 066



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REV. SIGNATURES PART NO. 66 000 066 DRAWN HSC 10/5/11 POWER PAK, HTR 435 35M BTU PLAS XXX 10/5/11 SCALE: 1/4=1 SIZE A CHECKED LET. NO. PROTO ISSUE REVISION HSC 10/5/11
BY DATE APPROVED XXX USAGE: 10/5/11 28731 C.R. 6 **ELKHART, IN 46514** 435 SHEET 1 OF

PART NO. 66 000 066 10.488 7.313 2.597 11.162 3.767 2.583 03 000 081 COIL-W/EXTENDED TUBES

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# BUS AIR CONDITIONING



# EV-2 EVAPORATOR

#### THE A.C.T. EV-2

WALL MOUNT EVAPORATOR IS
DESIGNED FOR FREE BLOW FLUSH MOUNTING
APPLICATIONS. (REAR BULKHEAD, FRONT BULKHEAD, OR
REAR LUGGAGE COMPARTMENT) WE HAVE DESIGNED
AND MANUFACTURED THIS EVAPORATOR SPECIFICALLY
FOR THE TRANSPORTATION INDUSTRY.

**I**TS ENHANCED PERFORMANCE, SERVICEABILITY, AND EASE OF INSTALLATION ARE THE RESULT OF OUR MANY YEARS' OF EXPERIENCE IN THE TRANSPORTATION AIR CONDITIONING INDUSTRY.



#### **ADVANCED FEATURES**

- Light Weight Welded Aluminum Construction
- Unique Louver Design Enhances Airflow Throughout The Vehicle
- Pressure Switches Located At The Evaporator For Maximum Compressor Protection
- Internally Enhanced Copper Tubing Coil Increase System Performance
- 100% O-Ring Connections For Maximum Leak Protection
- Easy Access To Return Air Filter

2 YEAR LIMITED WARRANTY



#### **SPECIFICATIONS**

COOLING CAPACITY: Up to 60,000 Btu/Hr

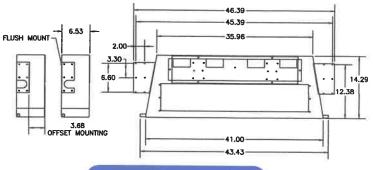
AMPERAGE DRAW: 25 Amps @ 13.5 Volts

12.5 Amps @ 27 Volts

WEIGHT: 38 lbs.

FILTER: Cleanable Aluminum Mesh

Specifications subject to change without notice.



#### **OPTIONS**

- Adjustable or Fixed Air Outlet Louvers
- 12 Volt or 24 Volt Motors
- Durable ABS cover or flush mount lightweight metal face plate
- Grey or White Cover

## AMERICAN COOLING TECHNOLOGY, Inc.

www.actusa.us.com

715 Willow Springs Lane, York, PA 17406 Tel: 717.767.2775 ~ Fax: 717.767.3658

Toll Free: 877.228.4247



RELY ON OUR EXPERIENCE TO PROPERLY APPLY YOUR BUS AIR CONDITIONING SYSTEM

# BUS AIR CONDITIONING



# CS-2 CONDENSER

THE A.C.T. **CS-2** CONDENSER IS DESIGNED FOR SKIRT MOUNT APPLICATIONS. WE HAVE MANUFACTURED THIS CONDENSER SPECIFICALLY FOR THE TRANSPORTATION INDUSTRY.

IT'S LOW PROFILE, LIGHT WEIGHT ALUMINUM STRUCTURE, ENHANCED AIRFLOW, PERFORMANCE, SERVICEABILITY, AND INSTALLATION EASE ARE THE RESULT OF MANY YEARS' EXPERIENCE IN THIS INDUSTRY. THIS CONDENSER IS DESIGNED TO PERFORM IN EXTREME HOT CLIMATES AND THE MOST DEMANDING TRANSIT APPLICATIONS.

#### **ADVANCED FEATURES**

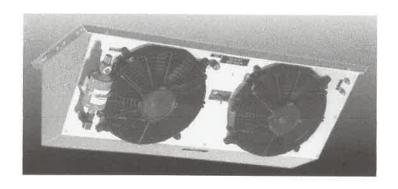
Highgrade, Lightweight, Rust Proof Aluminum Internally Enhanced Copper Tubing Increases System Performance

- Integral Sightglass/Filter Drier and 100% O-Ring Connections For Maximum Leak Protection
- Unequalled Heat Rejection....
  - Lower Cooling Temperatures
  - Lower Head Pressures
- 12 Inch Diameter Fan for Increased Airflow
- Sealed Motor Design
- Two Electrical Connections

#### **OPTIONS**

- Condenser or Skirt Mounted Air Inlet Grill
- 12 Volt or 24 Volt Motors
- Winter Protection Kit

2 YEAR LIMITED WARRANTY



#### **SPECIFICATIONS**

RATING: 60,000 Btu/Hr

AIRFLOW: 2460 cfm (3136 m3/hr)
AMPERAGE DRAW: 23 Amps @ 13.5 Volts

11 Amps @ 27 Volts

**CONDENSER FANS: 12 Inch Diameter, Sealed** 

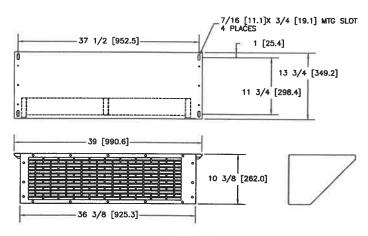
**Motors** 

FILTER DRIER/SIGHTGLASS: 16 Cu. Inch

Displacement w/ Moisture Indicator

WEIGHT: 40 lbs.

Specifications subject to change without notice.



# AMERICAN COOLING TECHNOLOGY, Inc.

www.actusa.us.com

715 Willow Springs Lane, York, PA 17406 Tel: 717.767.2775 ~ Fax: 717.767.3658

Toll Free: 877.228.4247



RELY ON OUR EXPERIENCE TO PROPERLY APPLY YOUR BUS AIR CONDITIONING SYSTEM



## American Cooling Technology, Inc.

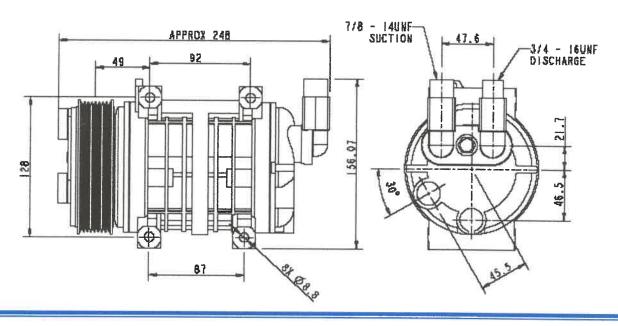
715 Willow Springs Lane York, Pa. 17406

717/767-2775

FAX: 717/767-3658



# TM-16 COMPRESSOR



# Displacement 10 cubic inches

## Standard features

• Refrigerant : R-134A

Clutch coil: 12 volt or 24 volt DC.

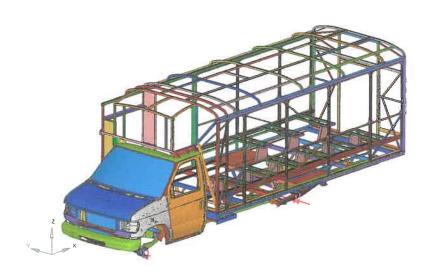
Available with either Type A or Poly-V pulleys.

Available in either Ear-mount or Direct mount configurations.

Rotation: either Clockwise & Counterclockwise

Permissible speed: 700-6000 rpm





# **Bus Technical Specifications**

**E/G22** 

E/G24

E/G26

Revision 2016-05-02 (Preliminary Release)



#### 1. Scope

These specifications define requirements for medium-duty cutaway buses. Buses shall have a minimum expected life of seven (7) years or 200,000 miles, and are intended for the widest possible spectrum of passengers, including children, adults, the elderly and people with disabilities. Buses shall be certified for the seven year 200,000 mile durability through the Altoona test track per the FTA bus test regulations set forth in 49 CFR Part 665.

#### 2. Legal Requirements

The Contractor shall comply with all applicable federal and state regulations. These shall include but not be limited to ADA, as well as state safety requirements. Buses shall meet all applicable FMVSS regulations in effect at the date of manufacture.

#### 3. Manufacturer Certifications

The body manufacturer must be an ISO 9001:2008 certified company and have a "Fully Meets" rating in the Ford Quality Vehicle Manufacturer Program. Proof of compliance must be submitted with the bid.

#### 4. Overall Vehicle Dimensions and Capacities

Model	E/G22	E/G24	E/G26	E/G22N
Max Passengers (Fixed Seating)*	19 + Driver	21 + Driver	25 + Driver	13 + Driver
Max Seating Rows	5	5	6	5
Interior Height at Center Aisle	80"	80"	80"	80"
Interior Height 6" from Side Wall	75"	75"	75"	75"
Interior Width	90"	90"	90"	82"
Entrance Door Width	30"/40"	30"/40"	30"/40"	30"/40"
Entrance Door Height	86"	86"	86"	86"
Overall Height (Wheelwell Floor)	117"	117"	117"	117"
Overall Height (Flat Floor)	122"	122"	122"	N/A
Overall Length with Bumpers (Ford)	22' 2"	24'	26' 2"	22' 2"
Overall Length with Bumpers (GM)	22' 8"	24' 6"	26' 8"	22' 8"
Overall Width with No Mirrors	96"	96"	96"	88"
Wheelbase (Ford)	138"/158"	158"	176"/190"	138"/158"
Wheelbase (GM)	139"/159"	159"	177"	139"/159"
GVWR (lbs) (Ford)	11,500	11,500	14,500	11,500
	12,500	12,500		12,500
	14,500	14,500		14,500
GVWR (lbs) (GM)	12,300	12,300	14,200	12,300
	14,200	14,200		14,200

<sup>\*</sup> Maximum passenger capacity subject to weight calculation of specific vehicle configuration.



#### 5. Chassis

- a. Front Axle: 4,600 or 5,000 lb (Ford E-Series). 4,300 or 4,600 lb (GM G-Series), appropriate for GVWR and weight distribution.
- b. Rear Axle: 7,800, 8,500 or 9,500 (Ford E-Series), 8,600 or 9,600 lb (GM G-Series), appropriate for GVWR and weight distribution.
- c. Engine: 5.4L or 6.8L gasoline (Ford E-Series), 6.0L gasoline (GM G-Series)
- d. Transmission: 5- speed automatic (Ford E-Series), 6-speed automatic (GM G-Series)
- e. Brake system: Power, self-adjusting, four wheel disc with four wheel anti-lock
- f. Fuel Tank: 40gal or 55gal rear-mount (Ford E-Series), 37gal mid-ship mount or 57gal rear-mount (GM G-Series) appropriate for required fuel range and weight distribution. The vehicle fuel tank must be installed by the chassis manufacturer; fully compliant with California Air Resources Board (CARB) standards and must not be modified in any way.
- g. Exhaust: Exhaust system to be aluminized exhaust pipes and muffler properly installed with heat shield and baffles.
- h. Standard alternator output: 225A Ford, 220A Chevrolet.
- Batteries: Dual batteries rated at 650CCA minimum. Standard is one under hood, one on frame rail. Both may be optionally relocated to a battery box.

#### 6. Body Structure

The body shall be a steel cage construction. All structural members in the floor, side walls, rear wall, and roof shall be G40 galvanized steel material for corrosion resistance. The body cage should be at least 50% spot welded to ensure structural integrity and to minimize the effect of welding on the galvanized corrosion protection. A full FEA analysis of the body cage shall be performed to show compliance to minimum requirements.

The body cage structure, at a minimum, to have been tested to the following:

- 1. All applicable FMVSS regulations
- 2. Buses shall be certified for the seven year 200,000 mile durability through the Altoona test track per the FTA bus test regulations set forth in 49 CFR Part 665
- FMVSS 220, School Bus Rollover Protection
- 4. FMVSS 214, Side Impact Protection

Prior to installation on the chassis, the body cage structure shall be assembled using leveling and squaring fixtures to ensure consistency and a plumb, square and level structure. Specific body cage construction elements shall include:



- a. Floor: The floor frame shall be constructed of 11 gauge, G40 galvanized tubular crossmembers at least 2" wide X 2" high with a minimum strength of 50,000 psi. The tubular crossmembers shall be spot welded to a continuous G40 galvanized C-channel forming the perimeter of the floor structure. Crossmembers shall be placed at body mount isolator locations as provided by the chassis manufacturer. The floor frame shall be secured to the chassis frame in accordance with the chassis manufacturer's recommended practices.
- b. Side Walls: Side walls shall be constructed of G40 galvanized 45,000 psi steel modular sections. Each modular section shall include vertical C-channels along its forward and rearward boundary, a horizontal C-channel along its upper boundary, and a Z-shaped section at its lower boundary. Each modular section shall include a diagonal channel to form a strong truss. Modular wall sections shall be spot welded to adjacent fore and aft sections to form a structural I-beam at each window section. Modular wall sections shall be spot welded at their upper C-channel to a continuous 14 gauge, 1-1/2" x 2" tubular longitudinal member to form the top of the side wall. Modular wall sections shall be spot welded along their lower boundary to the continuous C-section of the floor perimeter. A continuous G40 galvanized seat track shall be spot welded to a continuous HSLA Grade 60 G40 galvanized roll formed stringer supporting the seat track on three sides, and the stringer shall be welded to the adjacent structural members of the cage wall.
- c. Roof: The roof consists of 1.5" x 1.5" G40 galvanized tubular steel roof bows installed on maximum 48" centers. The end of each roof bow is welded into a continuous longitudinal gauge G40 galvanized steel C-channel forming the perimeter of the roof. The continuous C-channels at the perimeter of the roof shall be spot welded to the continuous longitudinal tubes along the top of each wall.
- d. Rear Wall: The rear wall consists of MIG and spot welded 1.5" x 1.5" G40 galvanized main structural members and diagonal reinforcements. The rear wall design ensures similar strength and performance for both rear window and rear door versions. A section of G40 galvanized Z-section shall be welded to the bottom of the rear wall to form the interface to the floor.

#### 7. Body Exterior

- a. Roof: The roof exterior panel shall consist of a one-piece composite material that is lightweight, extremely durable and impact resistant. The roof panel shall have no seams other than at the junction of the roof panel and the front and rear caps.
- b. Side Walls: Exterior side wall panels shall be constructed of a 2.5 mm gel-coated product that is a durable semi-rigid fiberglass reinforced polyester resin (FRP). This gel-coated surface shall be highly scratch and abrasion resistant with excellent weathering characteristics and shall maintain integrity from -40 to 180 degrees Fahrenheit.
- c. Wall Skirts: Exterior wall "skirting" below the floor line of the passenger compartment must be removable and replaceable for ease of maintenance. Collision with the skirting alone shall not transmit damage to the floor or wall structure. Wheels and tires shall be removable with the



skirts in place. Flexible black fender flares shall be provided at the rear wheel housing. Mud flaps are included behind the rear tires.

- d. Front Bumper: The OEM chassis chrome bumper shall be provided on the front of the bus.
- e. Rear Bumper: The rear bumper shall be constructed from 10 gauge steel, powder coated.

#### 8. Body Interior Panels and Finishes

Panels below the seat rail shall be a black, heavy-duty material. H-rail and screws along the seams retain the ceiling panels. Trim molding covers the seams and fasteners. Interior side wall panels are Vinyl coated lauan with upgrade options.

Front bulkhead and transition panel cover shall be light gray ABS plastic, or a combination of a padded vinyl and other automotive materials.

Entry grab rails shall be installed on both sides of the front entry area. A stanchion and modesty panel shall be provided aft of the entry door.

#### 9. Corrosion Resistance

In order to provide superior corrosion resistance, all tubular and fabricated steel shall be galvanized, minimum G40, with the coating applied during the steel milling process. The body cage shall be at least 50% spot welded to minimize the effect of welding on the galvanized corrosion protection. MIG welds and any MIG-weld-affected areas of galvanized steel components shall be treated with cold galvanizing compound after welding.

The body floor sub-frame assembly shall be primed to meet the 1,000-hour salt spray test per ASTM procedure B-117, with no structural detrimental effects to normally visible surfaces. The floor structure shall also be rated no less than five using the crosshatch adhesion test per ASTM D3359.

Prior to shipment, the vehicle shall be undercoated with water-based heavy duty undercoating.

#### 10. Safety Interlock System

Units equipped with wheelchair lifts come standard with an automatic fast idle module and an FMVSS 403 and 404 compliant wheelchair lift interlock system. The fast idle module elevates engine speed under certain preset conditions, including high electrical demand. The wheelchair lift interlock system will ensure the lift can only be activated when the vehicle transmission is in park and the parking brake is set. The interlock system will prevent the transmission from shifting from park if the wheelchair lift doors are open, or the parking brake is applied. Optionally, the interlock system can prevent the transmission from shifting from park if the entry or rear emergency doors are open.

#### 11. Passenger Entry



front and back that include all components / circuits. Wiring should be point to point and the use of relays is only allowed when switches are not available for the required load. AC High speed, AC Medium speed, AC condenser, AC Clutch and master body relay.

- a. A/C Electrical System: System shall include a single compressor AC system included in the power distribution center and have the ability to add a second single compressor system in the same location.
- b. Stop Request: An optional stop request system shall include 2 different tones for passenger and ambulatory passengers per ADA requirements including a remote mounted speaker located in the OEM dash driver switch panel. Buzzer must also have adjustable volume by the driver. A reset of the card system must be included for entry door cycle or switch in the driver console. Card must be plug n play for ease of replacement.
- c. Heating: The system must have the ability to operate two separate heaters with independent high and low speeds. An output shall be included that is common for any heater output to be used for a water valve or pump.
- d. Driver Switches: Switches must have amber backlighting that operates when the chassis running lamps are turned on. They must also include an amber operation LED for any components on the exterior of the vehicle or any item a driver cannot easily identify as being turned on. Switches must be a rocker style and rated at a minimum of 20A.

#### 15. Electrical Body Wiring Harness

General-purpose wiring shall be cross-linked polyolefin insulated and shall meet SAE standards J1127 & J1128 types SGX and GXL. Wires shall be stamped every 6". Multiple colors are required for different circuits and can be done through solid colors or colors with stripes. One color harnesses are not allowed. All harnesses shall contain a protective barrier through the use of loom, grommets, wire ties and insulated clamps. Routing shall be used as to best protect the harness. Protective covering shall be rated for the area of routing. Temperature, liquids and chafing shall be considered. All connectors shall be plug in type and keyed connectors with locks meeting SAE automotive standards. Dielectric grease shall be used on all exterior connections.

#### 16. Lighting, Exterior

All exterior lighting, with the exception of lighting supplied by the chassis manufacturer, shall be LED. The use of butyl tape is not allowed.

- a. Marker Lights: Lights must be mounted in a recessed grommet and be ¾" round / self-sealing style. This applies to all amber and red marker lights.
- b. Tag Light: Light must be mounted in an anti-corrosion ABS housing and mounted using a gasket.
- c. Side Turn / Marker: Should be Super 60 style single light and recess mounted.



d. Stop-Tail-Turn-Backup Lights: Lights shall be 4" round and mounted in a recessed grommet. Grommet and lights shall be sealed separately during installation.

#### 17. Lighting, Interior

LED dome lights to be provided. The passenger compartment lighting shall be controlled by a switch located within the driver area. All interior lights shall be the same style / model light for luggage light, lift light, dome lights, driver map light and entry door step light. Each light shall be a minimum of 500 lumens.

- a. Driver Map Light: Light must operate with the OEM driver door open or OEM dash dome light switch.
- b. Interior Dome Lights: Interior lights require a minimum of 3 lights (2 driver side located across from wheelchair door locations and 1 passenger side centered in the body) with the ability to upgrade to 6 lights (3 spaced evenly on the driver and 3 on the passenger side). Lights must operate with passenger entry door open or interior dome light switch located in the driver dash.
- c. Entry Door Step Light: Step light shall be mounted above the entry door. Step light must operate with passenger entry door open or interior dome light switch located in the driver dash.

#### 18. Floor Subfloor and Covering

The plywood floor shall be minimum 5/8" thick, CDX or equivalent grade plywood, mounted with Tek screws installed into the steel floor frame. All plywood edges should be sealed. The rear wheel housings shall be 14 gauge galvanized steel.

Interior floor covering shall be slip resistant flooring with a minimum of 70 mills in thickness. The passenger area will have a level floor throughout except for the wheel well section for the rear axle/wheels. A flat floor option is available to provide a level floor throughout the passenger compartment.

#### 19. Insulation

The body roof and side walls shall be insulated with spray-applied expanding foam insulation to fill gaps and provide adhesion to the exterior panels across the entire panel surface. Insulation in sides, rear, and roof shall be equal to an R-9.5 thermal barrier and sound absorption.

#### 20. Seating

Driver seat shall be OEM as provided by the chassis manufacturer.

Passenger seats shall be manufactured by HSM and shall be tested to prove compliance with FMVSS 207/FMVSS 210. Seats shall be mid-high type and installed as shown on the vehicle floor plan.



Passenger seats shall to be fastened to floor and wall seat tracks spanning the length of the passenger seating area utilizing a continuous galvanized seat track. The seat track shall be spot welded to a continuous HSLA Grade 60 G40 galvanized roll formed stringer supporting the seat track on three sides, and the stringer shall be welded to adjacent structural members of the cage floor or wall. All seat installations shall comply with FMVSS 207/210 seat pull testing requirements.

#### 21. Heating, Ventilation, and Air Conditioning

- a. The front heater, front air conditioner, and defroster shall be OEM as supplied by the chassis manufacturer with controls located on the dash within easy reach of the driver.
- b. Provisions shall be made for supplying heated coolant to optional heaters in the passenger cabin. A coolant shut-off valve installed in the rear heater hoses is standard and shall be located under the cab behind the driver's area.
- c. The vehicle may be equipped with an optional heater rated at 65K Btu.
- d. The vehicle may be equipped with an optional rear auxiliary air conditioning system. The rear system shall include an independent compressor, skirt-mounted condenser, and rear evaporator. When combined with the OEM front air conditioning, the total system capacity shall exceed 60K BTU and shall meet performance requirements for the Houston pull down test.
- e. All heating and air conditioning lines and hoses shall be sufficiently protected to ensure against wear from friction and the elements. There shall be no heating lines routed within the passenger compartment.

#### 22. Road and Water Test

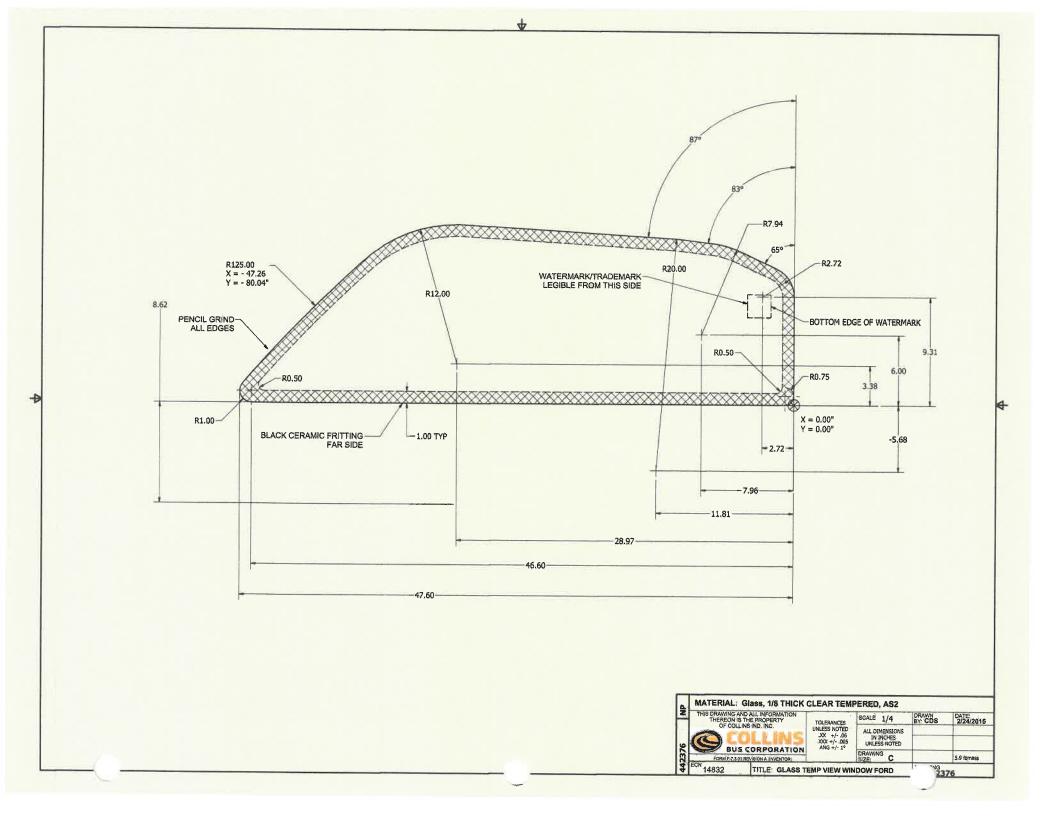
Prior to shipment, the bus shall undergo thorough road and water testing to verify operational readiness.

The purpose of the road tests is to observe and verify the operation of the bus as a system and to verify the functional operation of the subsystems that can be operated only while the bus is in motion. Each bus shall be driven a minimum of 5 miles on the road test.

Prior to water test, the bus shall be driven a minimum of one-half mile on a track simulating various rough road conditions including staggered bumpers, chatter bumps and frame twists. The water test shall be run for 15 minutes to check the integrity of the vehicle's body seams, window frame seals and other exterior component close-outs for their ability to keep rainwater, road splash, melting snow and slush, and other exterior water from entering the inside of the vehicle. If a water leak is found, it will be repaired and the vehicle will be retested.

#### 23. Quality Assurance

The Contractor's Quality Management System shall be registered as compliant with ISO 9001:2008.



## **PURE ASPHALT COMPANY**

3455 W. 31<sup>ST</sup> Place TELEPHONE 773-247-7030 TELEFAX 773-247-7066 CHICAGO, IL 60623

#### **Product Data Analysis**

Properties 76M

Flash Not Applicable (water)

VOC Zero
Dry Film Thickness 8-10
Wt/Gal 9.3
Solids/wt 52%

Theoretical Coverage 86.6sq ft/gallon
Time dry to touch 30-45 minutes
Full Cure time 16-24 hours

**Corrosion Testing** 

ASTM B-117 (5% salt spray) 1200 hours at 10 mils dft ASTM D-1748 (100% humidity) 1200 hours at 10 mils dft Weathering Hours (Fed Std 141) 300 hours at 10 mils dft

SAE J-2334 (Magnesium Chloride) 40 cycles pass

Fed Spec TTC-520-B (Fed Bus Spec) Pass FMVSS 302 (Fed Burn Spec) Pass

The coating provides a film that is abrasion resistant, and provides sound deadening.



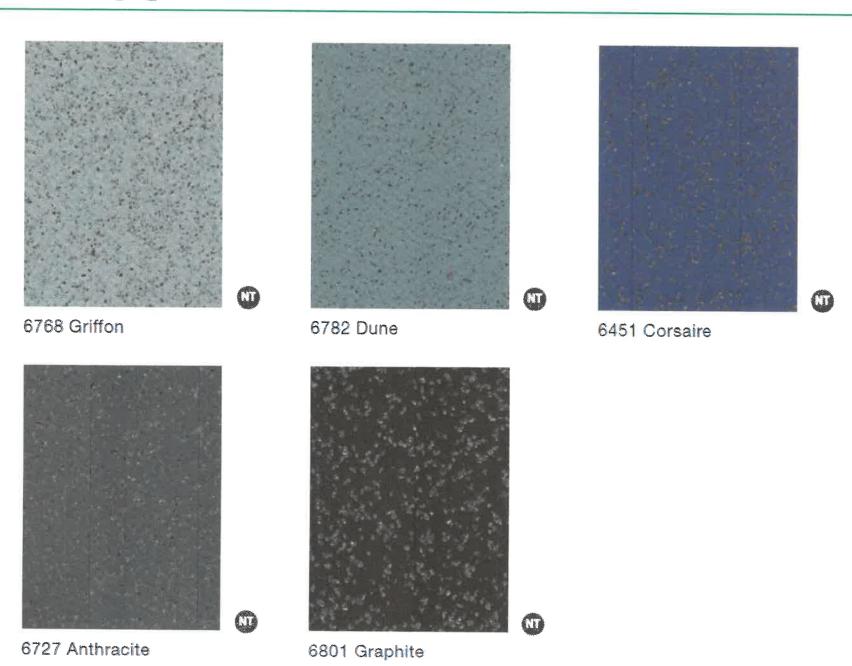
## TARABUS SIRIUS

DESCRIPTION					
Backing		NT			
Thickness		2.25 ± 0.15 mm 0.088 ± 0.006°			
Weight		2.20 ± 0.15 kg/m² 4.05 lb/Sq.Yd			
Roll width		200 cm 6.56'			
Roll length		24 lm 78.72'			
PERFORMANCE					
Dimensional stability	ASTM D 1204	≤ 0.3 %			
Abrasion resistance	ISO 9352 TABER TEST	300 ± 50 mg 0.01 ± 0.002 oz			
Identation resistance	EN 433	≤ 0.2 mm < 0.008"			
Low temperature resistance	D 42 1235 A	- 20°C / -4°F			
Sound Damping Characteristics	ISO 717/2	∆l = 5 dB			
Color fastness	ASTM D 4459	≥ 7			
Slip resistance	ASTM D 2047	> 0.6			
Fire resistance	FMVSS 302 (ISO 3795/76)	Conform			
	Docket 90a (ASTM E648) (NFPA 253)	Class 1 (CRF> 0.45 W/cm²)			
Resistance to chemicals	EN 423	Unaffected by diluted acids and bases Unaffected by domestic products (excluding solvents for plasticized PVC)			





# SIRIUS

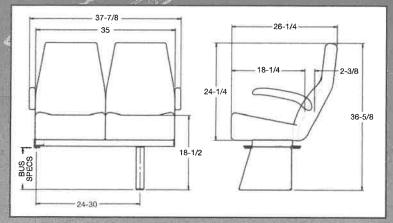


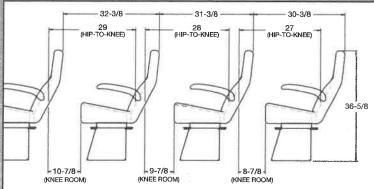


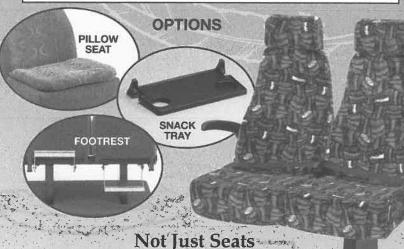
# FEATHER WEIGHT



MID-HI SEAT "ROCK SOLID"









FREEDMAN

SEATING COMPANY
an ISO 9001:2000 certified company

4545 W. Augusta Blvd., Chicago, IL 60651 (773)524-2440 (800)443-4540 Fax (773)252-7450 e-mail: sales@freedmanseat.com WWW.FREEDMANSEATING.COM

# Sustainable Seating Solutions

Whether your bus is for tour/charter, para-transit, or shuttle, Feather Weight Mid-Hi works for you. Optional adjustable headrests and reclining back-rests give you luxuries for long journeys, while grab rails and ABS plastic backs provide the function and safety required for shorter trips. The ultra-thin backrest gives outstanding support and creates more hip-to-knee room than any other seat in its class. The steel frame system meets or exceeds all applicable government standards for safety and durability. And, it's light as a feather!

#### Feather Weight Mid-Hi features include:

- An ultra-thin Knee-Saver type backrest for added hip-to-knee room and lumbar support
- Molded polyurethane seat and back cushions for comfort and long lasting support
- 17½" wide seat cushions
- 221/4" back height off the seat cushion, 37" off the floor
- · Wire mesh-grid seat springs for even support
- FMVSS 210 compliance—all Feather Weight seats are seat belt ready
- Transit style-rigid backrests (starting weight without options-43 lbs.)
- Touring style-reclining backrests (starting weight without options-47 lbs.)
- Covers that can be removed and replaced easily and without the use of special tools

#### Feather Weight Mid-Hi options include:

- Black molded U.S. Arms or upholstered flip-up armrests
- Adjustable headrests
- · Black or yellow corner AV grab rails
- · Black or yellow top AV grab rails
- · ABS plastic backs
- · Mesh map pockets
- Vertical stitching
- FTA foam
- Snack trays
- Aluminum folding footrests
- · Pillow seat cushions
- · Rear row quick disconnect
- Side sliders
- 16", 18" or 19" wide seats available
- · Rigid or reclining backrests
- · Seat belts
  - Non-retracting seat belts
  - Retracting seat belts
  - USR (Under Seat Retractors)
- S3 Bio-Cushions (Made with vegetable oil)
- A wide variety of cloths and vinyls
- S3 cloths (Made with recycled yarn)

We are constantly updating and improving our seats; therefore we reserve the right to change or modify specifications or materials without notice. All Freedman Seating Company seats meet or exceed FMVS standards.

ISO 9001:2000 registered



# 35 17% ADJUSTMENT 15½—18 ICS 15¼—18¼ ICS—10 (3) BOOSTER 18 BUS SPECS **BUS SPECS** 29 18 1/2 26 % 42 3/4 0

# SEATING 168

## (Integrated Child Seat)

Kids and safety, what could be more important? Nothing!

That's the underlying principle behind the Freedman ICS (Integrated Child Seat) and ICS-10.

The ICS is designed for children from 22–51 lbs. and the ICS-10 can accommodate children up to 10 years old, 22–78 lbs. Both ICS seats are comfortable for adults and safe for children. A tapered back provides unrestricted viewing for drivers, and best of all, the shoulder belts can be adjusted in seconds without taking the seat apart or clumsy operations.

#### **Standard Features:**

- Accommodates children 22–51 lbs. (22–78 lbs for the ICS-10)
- Matching companion seat available
- Fold down tongue can be folded to act as a booster seat
- Easily adjustable shoulder straps
- Standard with FMVSS 213 and 210 seat belt anchorage compliance
- Retrofitable; Fits on most Feather Weight frames!

#### Options:

- · Available in a wide variety of vinyls and cloths
- Upholstered or US Arms
- Adjustable footrests
- Freedman USR (Under Seat Retractor)
- Available as a single or double
- Grab rails

Not Just Seats



THE FEATHER WEIGHT SERIES BY

FREEDMAN SEATING COMPANY

4545 W. Augusta Blvd., Chicago, IL 60651 (773) 524-2440 (800) 443-4540 Fax (773) 252-7450 WWW.FREEDMANSEATING.COM e-mail: sales@freedmanseat.com

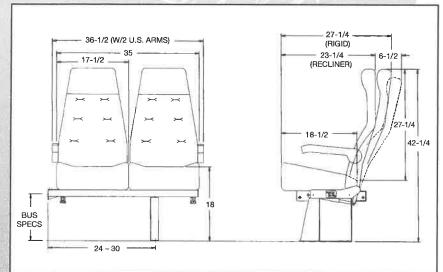
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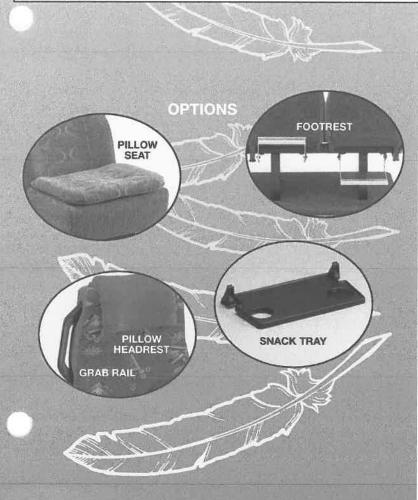
Seating Solutions



# FEATHER

## HIGH-BACK SEAT





Cross-country or cross-town, the Freedman Feather Weight High-Back gets you there in safety and comfort. The headrest actually cradles your head, and provides unrestricted viewing. The ultra-thin backrest gives out-standing support and creates more hip-to-knee room than any other seat in its class. The steel frame system meets or exceeds all applicable government standards for safety and durability. And, it's light as a feather!

#### Feather Weight High-Back features include:

- An ultra-thin Knee-Saver type backrest for added hip-to-knee room and lumbar support
- Molded polyurethane seat and back cushions for comfort and long lasting support
- 17½" wide seat cushions
- 27½" back height off the seat cushion, 42½" off the floor
- Wire mesh-grid seat springs for even support
- FMVSS 210 compliance-all Feather Weight seats are seat belt ready
- Covers that can be removed and replaced easily and without the use of special tools

#### Feather Weight High-Back options include:

- Black molded U.S. Arms or upholstered flip-up armrests
- Mesh map pockets
- Vertical stitching
- FTA foam
- Snack trays
- Aluminum folding footrests
- Pillow seat cushions
- Pillow headrests

- Side grab rail
- U.S.R.—Under Seat Retractors
- 16" or 19" wide seats available
- Rear row quick disconnect
- CRS-225 hooks and tethers
- Side sliders
- Cup holders
- Seat belt loops

Not Just Seats-



THE FEATHER WEIGHT SERIES BY

## FREEDMAN SEATING COMPANY an ISO 9001:2000 certified company

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e-mail: sales@freedmanseat.com

We are constantly updating and improving our seats; therefore we reserve the right to change or modify specifications or materials without notice. All Freedman Seating Company seats meet or exceed FMVS standards.

-Seating Solutions



## **US Armrest**



#### CLICK TO VIEW LARGER IMAGES:



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4545 West Augusta Boulevard

Chicago, IL 60651

AN ISO 9001-2008 CERTIFIED COMPANY

PHONE: 800-443-4540 FAX: 773-252-7450

EMAIL. info@freedmanseating.com

## **AV Grab Handle**



## **QRT Deluxe Q8100-A1-L Tie Downs**



#### **FEATURES AND BENEFITS**

Dual	<b>Tightening</b>	<b>Knobs</b>

Provides additional tensioning if needed

#### **Foot Release Lever**

Easy release eliminates the need to bend down

#### J-Hook

Reduces twisting of belts and ensures proper securement with a quarter turn accommodating virtually all wheelchair designs

#### Durable

Constructed from hardened steel and coated in zinc for maximum corrosion resistance

#### **Universal Design**

Accommodates virtually all wheelchair designs, including scooters

## Accomodates Larger Wheelchairs

Reduced overall retractor length leaves more room for wheelchairs

#### **Low Profile & Compact**

No mounting bracket allows retractors to fit under most footrests

#### Interchangeable

Eliminates confusion; no right, left, front or rear locations

#### Positive Lock Indicator

Patented feature clearly indicates when fitting is locked in anchorage (L-track application only)

#### **Self-Tensioning**

No manual tensioning required. Retractors automatically take up 'slack' to ensure

#### Automatic, Self-Locking

Allows easy, one-handed hook-up of wheelchairs

wheelchair passenger is always secured

## Hybrid Vault™ Mobile DVR

#### **DVR DIMENSIONS & WEIGHT**

Height: 6.25 inches
Width: 4.13 inches
DVR Depth: 8.75 inches
Depth w/ Back Cover: 10.19 inches
Weight: 6.75 pounds

#### EIGHT (8) A/V INPUTS

- 8 camera inputs
- 8 audio inputs
- 1 A/V output

#### STORAGE MEDIA

- Recording medium: two (2)
   500GB 2.5" solid-state drives
- Capacity: 1TB (standard) up to 2TB
- USB host: backup video data to standard flash drive from USB host port
- USB slave: backup video data to laptop from USB slave port

#### INTERFACE

- RJ-45 for network data connection
- RJ-45 remote status indicator (panic button)
- RS232 for expansion
- Male 6 pin DIN port for GPS interface

#### PANIC BUTTON

- The remote status indicator (panic button) can be connected to show DVR status without using a video monitor
- The driver-operated panic button has the following functions:
  - Flashing green LEDs indicate that the unit has power and is recording
  - Event marker (panic button)
- Driver action detection includes 8 signal wires and panic button

#### **ALARMS**

 Up to four (4) configurable alarm inputs with rule-based event recording



#### **RECORDING OPTIONS**

- Continuous record: the system will record all channels continuously while the vehicle is running (factory setting)
- Alarm record: the system will boot and record when an alarm is triggered
- Motion record: the system will boot and record when the cameras detect motion while the vehicle is running

## ELECTRICAL & OPERATING REQUIREMENTS

- 12VDC negative ground
- · Auto on/off detection
- Delay off setting (0 240 min.)
- Operating voltage: 9 ~ 30 VDC
- Operating temperature:
   -40°F\* ~ 185°F (-40°C\* ~ +85°C)
- Power consumption: < 2A</li>

#### **POWER SUPPLY**

- Input range: DC9 ~ 30V
- Output range: DC12V/5V/1.8V
- · Output current: < 2A
- Low voltage protection
- · Auto on/off detection

#### MOUNTING AND ENCLOSURE

- · Removable, shock-mounted
- Vandal-proof case
- Stamped metal, shock-resistant DVR housing

#### **GRAPHICS & COMPRESSION**

 Compression format: MJPEG or H4L user selectable



- Record resolution:
   720 x 480 NTSC
- Record frame rate:
   60fps maximum (MJPEG) /
   120fps maximum (H4L)

#### **OPTIONAL COMPONENTS**

#### LAN COMPONENT

 Optional internal 800MHz LAN connectivity allows the DVR to communicate through the optional AP or Cellular Router to transmit data wirelessly over existing wireless LAN and cellular networks

#### SD DAUGHTERBOARD

 Optional SD Daughterboard component allows the DVR to store its most recently recorded data and footage on a solid-state SD card (SD card sold separately)

#### VIRTUAL SYNCHRONIZED MAPPING

- Internal Virtual Synchronized Mapping™ module with North American maps
- Includes GPS-C1 antenna



 Embeds GPS tracking information synchronized with recorded video footage





## MANUFACTURER'S LIMITED WARRANTY FOR THE WORLD TRANS PRODUCT LINE – MANUFACTURED BY ELDORADO

**Dear World Trans Customer,** 

Welcome to your new World Trans Bus. We thank you for your decision to purchase this world class product. This document outlines the warranty coverage offered with every new World Trans vehicle.

For more information, or if you have questions regarding your coverage, please call World Trans Customer Care at (844) 4-REV-BUS, or (844) 473-8287.

#### **DEFINITIONS:**

**Conversion Warranty** - This is the warranty provided by World Trans for all additional components, body structure, and assembly of the finished World Trans Product (the "Product") and is comprised of the following:

- World Trans Basic New Vehicle Limited Warranty the standard warranty covering the first Purchaser and subsequent Purchasers within the terms outlined later in this document.
- World Trans Body Structure Limited Warranty the warranty covering the body structure of the
  conversion portion of the finished Product under the terms outlined later in this document. This
  warranty is offered to the original Purchaser only.
- World Trans Paint Limited Warranty the warranty covering the exterior paint on the finished Product. This coverage is applicable to the original retail Purchaser only and is prorated after 12 months.

**Chassis Warranty -** This is the warranty provided by the chassis manufacturer (e.g. Ford, General Motors, Freightliner, or International).

**Third-Party Warranty(ies)** – These are warranties provided on specific systems or components installed on the World Trans Product that remain warranted by the component supplier. For example, these items may include A/C units, wheelchair lifts, tires or seating systems where the supplier provides service and support directly to the end-user.

**Product** - All vehicles, parts and components manufactured by ElDorado National (Kansas), Inc. d/b/a World Trans, a wholly owned subsidiary of REV Group, Inc.

**Purchaser -** The individual, group, company, or other legal entity that purchases, at retail, a new World Trans Product as the end-user either from an authorized World Trans Dealer, or directly from World Trans.



#### STANDARD WARRANTY TERMS:

#### 1. World Trans Warranty

The World Trans Basic New Vehicle Limited Warranty period runs for three (3) years from the original date of retail purchase by the Product's first Purchaser, or for thirty-six thousand (36,000) odometer miles, whichever occurs first.

World Trans provides additional coverage for those components defined under the World Trans Body Structure Limited Warranty, and the World Trans Paint Limited Warranty outlined herein for a period of five (5) years from the original date of retail purchase by the Product's first Purchaser, or one hundred thousand miles (100,000), whichever occurs first.

During these specified warranty periods, World Trans agrees to provide coverage for parts and labor to perform repairs necessary subject to the items and limitations of this warranty agreement. Specific warranty details are described later in this document within the sections "What is Covered by this Warranty" and "What is Not Covered by this Warranty".

#### 2. Chassis Warranty

The Product's Chassis is covered exclusively by the warranty provided by the Original Equipment Manufacturer (OEM) (e.g. Ford, General Motors, Freightliner, International, etc.) and is not warranted by World Trans. Please consult the warranty documents available from the chassis OEM.

If you have questions on warranty coverage between the World Trans Warranty and Chassis Warranty, please contact World Trans Customer Care at (844) 4-REV-BUS, or (844) 473-8287.

#### 3. Third-Party Warranty

In many cases, components such as air conditioning units, wheelchair lifts, tires and other non-World Trans components are installed during manufacturing and carry their own unique warranty coverage.

While World Trans Customer Care will assist wherever possible, these individual components shall be warranted by the respective supplier per the terms and conditions of each respective warranty, and shall not be the responsibility of World Trans. Under these circumstances, a supplier's warranty statement will be provided with each new World Trans Product and will be available upon request.



#### WORLD TRANS CONVERSION WARRANTY STATEMENT:

World Trans warrants each new Product will be free of defects in materials and workmanship used during the conversion manufacturing process. Warranty coverage is provided based on ordinary use and service within the expressed time and mileage limits set forth herein. In the event your vehicle requires repairs, the following terms and conditions shall apply:

#### WARRANTY TERMS AND CONDITIONS

The following Terms and Conditions apply to all World Trans warranties described herein:

#### 1. Disclaimer of Warranty.

THE FOREGOING WARRANTIES ARE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

#### 2. Limitation of Remedies.

In no case shall World Trans be liable for any special, incidental, or consequential damages based upon breach of warranty, breach of contract, negligence, strict tort, or any other legal theory. Such damages include, but are not limited to, loss of profits, loss of savings or revenue, loss of use of the bus body or any associated equipment, cost of capital, cost of any substitute bus body, equipment, facilities or services, downtime, the claims of third parties including customers, and injury to property. This limitation does not apply to claims for personal injury.

In the event this provision is held to be invalid, illegal, or unenforceable in any respect, such invalidity, illegality, or unenforceability will not affect any other provision of this Warranty, but this Warranty will be construed as if such invalid, illegal, or unenforceable provision or provisions had never been contained herein.

#### 3. Warranty Claim Procedure.

The Purchaser must notify World Trans Customer Care, or an authorized World Trans Warranty Provider, of a potential Warranty Claim prior to the initiation of any warranty work. Within a reasonable time of receipt of the notification, World Trans, or its authorized Warranty Provider, will provide the Purchaser with further instructions on how to proceed with such warranty claim.

Any notice of a warranty claim and all other warranty correspondence must be sent to World Trans Bus Corporation, 1655 Wall St., Salina, KS 67501, Attn: Product Services. World Trans may designate new or additional addresses and will notify the Purchaser in the event of such change.

#### 4. Time Limit for Bringing Suit.

Any action for breach of warranty must be commenced within thirty-six (36) months following delivery of the Product or within one (1) month following the first thirty-six thousand (36,000) miles, whichever comes first.



#### 5. No Other Warranties.

Unless modified in writing and signed by both parties' authorized representatives, this agreement is understood to be the complete and exclusive agreement between the parties, superseding all the prior agreements, oral or written, and all other communications between the parties (including without limitation any terms and conditions contained in any purchase order or sales invoice issued pursuant to the sale of this bus body) relating to the subject matter of this agreement.

No employee of World Trans or any other party is authorized to make any warranty in addition to or in lieu of those made in this agreement.

#### 6. Warranty Registration.

Warranty Registration is required to activate coverage on new Products. Upon receipt of a World Trans Product, and within two weeks of delivery, Purchaser or Dealer is required to submit the final Product acceptance and warranty registration to World Trans Customer Care, Attn: Product Services.

It is the obligation of the Purchaser to sign the customer acceptance card and return it to World Trans Customer Care within the two weeks following retail purchase and delivery. The customer acceptance and warranty registration must be on file for any warranty claim to be considered.



#### WORLD TRANS BASIC NEW VEHICLE WARRANTY:

#### 1. What is Covered by this Warranty.

World Trans Basic New Vehicle Warranty provides coverage for the original Purchaser, beginning on the original date of purchase, and all subsequent Purchasers. World Trans warrants that the Product, and all other original components manufactured by World Trans, are free from defects in materials used and workmanship during the final conversion process.

If, within any of the applicable World Trans warranty periods, a defect in material or workmanship is discovered, the Purchaser shall contact World Trans Customer Care, or an authorized World Trans Warranty Provider for inspection and warranty claim authorization before proceeding with repairs. In no event shall such notification be received later than one (1) month after the applicable warranty period or one month after the applicable mileage, whichever comes first.

Within a reasonable time of receipt of such notification, World Trans will work to correct any covered defect in material or workmanship with either new or used replacement parts, at World Trans' option. Such repair, including both parts and labor, is at World Trans' expense.

#### 2. What is Not Covered by this Warranty

World Trans does not warrant the following:

- Any product, components or parts not manufactured by World Trans, including but not limited to the chassis or any chassis part;
- Damage caused by use of the bus body for purposes other than those for which it was designed;
- Damage caused by accident or the negligence of the Purchaser or any third party;
- Damage caused by disasters such as fire, flood, wind, and lightning;
- Damage caused by the Purchaser's failure to provide normal preventive maintenance as customarily accepted in the industry or as set forth in maintenance guidelines;
- Filters, belts or other parts which are a part of normal maintenance replacement;
- Damage caused by unauthorized or improper installation of attachments, repairs, modifications or alterations;
- Damage caused by replacement of original parts or components with unauthorized substitutes;
- Damage during shipment;
- Any other abuse or misuse by the Purchaser or Operator;
- Damage caused by exposure to contaminants, corrosives, salt, chemicals, irradiation or environmental or atmospheric conditions; and
- Any and all claims relating to Tires. Such claims are solely the responsibility of the manufacturer.



#### WORLD TRANS BODY STRUCTURE LIMITED WARRANTY:

World Trans Body Structure Limited Warranty period runs for five (5) years from the original date of purchase by the Product's first Purchaser, or one hundred thousand (100,000) odometer miles, whichever occurs first. World Trans warrants, to the original Purchaser only, the structural integrity of the conversion structure as outlined below. All claims made under the Body Structure Limited Warranty require prior written authorization from World Trans Customer Care.

#### 1. What is covered by this Warranty:

"Body Structure" as defined for this warranty coverage is limited to structural components manufactured by World Trans used to build the Product body only. This includes:

- Steel Cage
- Side Walls
- Roof Structure
- Front and Rear Roof Caps
- Subfloor Structure
- Modifications to OEM Chassis frame

#### 2. What is Not Covered by this Warranty:

This warranty does not provide coverage for the following structural components:

- Any product, components or parts not manufactured by World Trans;
- Damage caused by use of the bus body for purposes other than those for which it was designed;
- Damage caused by accident or the negligence of the Purchaser or any third party or by disasters such as fire, flood, wind, and lightning;
- Damage caused by the Purchaser's failure to provide normal preventive maintenance as customarily accepted in the industry or as set forth in maintenance guidelines;
- Damage caused by unauthorized or improper installation of attachments, repairs, modifications or alterations;
- Damage caused by replacement of original parts or components with unauthorized substitutes;
- Damage during shipment;
- Abuse or misuse by the Purchaser or Operator; and
- Damage caused by exposure to contaminants, corrosives, salt, chemicals, irradiation or environmental or atmospheric conditions.



#### WORLD TRANS PAINT LIMITED WARRANTY:

#### 1. What is Covered by this Warranty.

World Trans warrants, to the original Purchaser only, that the exterior paint is free from defects in material and workmanship and further warrants that the bus body will remain free from paint defects throughout the duration of the World Trans Paint Limited Warranty period.

The World Trans Paint Limited Warranty period runs for five (5) years from the original date of retail purchase by the original Purchaser, or one hundred thousand (100,000) odometer miles, whichever occurs first. However, after the first three (3) years, or thirty-six thousand (36,000) odometer miles, the coverage will be prorated in accordance with the schedule below:

Time Period (both conditions must be true)	Coverage
≤36 months and ≤36,000 miles	100% materials and labor are covered
≤48 months and ≤70,000 miles	50% materials and 50% labor are covered
≤60 months and ≤100,000 miles	50% materials and 25% labor are covered

The World Trans Paint Limited Warranty provided herein shall cover and extend to the following properties of the paint system:

- Loss of adhesion of the paint system resulting in rust.
- Cracking of the paint system.
- Loss of adhesion of any element of the paint system.

If Purchaser discovers a defect in material or workmanship within this warranty period, it must promptly notify World Trans Customer Care in writing. In no event shall World Trans be obligated to accept such notification unless it is received by World Trans Customer Care not later than one month following the expiration of the warranty period.

Within a reasonable time after such notification, World Trans will work to correct any defect in material or workmanship. Such repair, including both paint materials and labor, is at World Trans's expense according to the schedule listed above.

All warranty work is subject to World Trans', or its agent's, prior examination and approval and will be performed by an authorized World Trans service provider, or its agents at service centers designated by World Trans, or its paint vendor.

All costs related to transportation to and from the designated service center will be at the Purchaser's sole expense and is not included as a cost of repair covered by this warranty. These remedies are the Purchaser's exclusive remedies for breach of warranty.



#### 2. What is Not Covered by This Warranty:

World Trans does not warrant:

- the exterior finish on trim or any fiberglass components, including but not limited to hardware moldings, windows, mirrors, lights and other appointments and accessories;
- Any product finishes, component finishes or finishes of parts not manufactured by World Trans, including the chassis;
- Damage caused by use of the bus body for purposes other than those for which it was designed;
- Damage caused by accident or the negligence of the Purchaser or any third party or by disasters such as fire, flood, wind, lightning, acid rain, and industrial fallout;
- Damage caused by the Purchaser's failure to provide normal preventive maintenance as customarily accepted in the industry or as set forth in maintenance guidelines;
- Damage caused by unauthorized or improper installation of attachments, repair, modifications or alterations;
- Damage caused by replacement of original parts or components with unauthorized substitutes;
- Damage during shipment;
- Damage caused by abrasion or external foreign objects;
- Decals, stickers, name plates, pin stripes, or damage caused by application or removal of the same;
- Damage resulting from dissimilar metal contact corrosion, or crevice corrosion;
- Abuse or misuse by the Purchaser or Operator; and
- Damage caused by exposure to contaminants, corrosives, salt, chemicals, irradiation or environmental or atmospheric conditions.
- Damage caused by adhesive decals, vinyl wraps, or other non-factory graphics installations.





## School & Commercial Bus Sales

#### **CLASS A**

HFC10B	2017 E350 FORD 138-6.8 V10-11500GVWR T/C
	TO HAVE POWER WINDOWS AND LOCKS
WTE2WW3G	MODEL WT E-SERIES 22 FT WIDE WW 138WB  NARROW BODY
SPO 01	OPTION 1220000P CUSTOM OVERALL ELEC WIRING SCHMTC, JUMP DRIVE E
	ILO 11" X 17" LAMINATED SHEETS
SPO 02	OPTION 770000CM UNDER BELLY, ALUMINUM
SPO 05	OPTION 7169000P LIGHT, UNDERHOOD LED EP4
SPO 06	OPTION 8117000V DOOR HOLDBACK, T-MOUNT
	FOR REAR DOOR
SPO 07	SRO 2608 TRANSPEC #7500 SAFETY AMBER LED CAUTION STOPPING TRAFFICIAL SIGN
SPO 08	OPTION 7172001H STEP LIGHT, LED DIALIGHT
SPO 09	SRO 2258 DRIPRAIL INSTALLED OVER ALL EXTERIOR WINDOWS AND DOORS
SPO 10	OPTION 7191000H STANCHION, PADDED YELLOW
	COVERS ALL STANCHIONS
SPO 11	SPO JUMPER CABLES
SPO 12	2 SPO 2658 62" X 80" WOOL BLANKETS
SPO 13	SPO 2599 SAFETY VEST
SPO 14	OPTION 7650000J WHEEL CHOCK - MOLDED RUBBER
SPO 15	OPTION 5561001F STORAGE BOX, BEHIND DRVR SEAT STD FLR
SPO 16	SPO 7240000P SPEAKER, FORD DRIVER DOOR EP4
SPO 17	4 SRO 2176 SUR-LOK - QUICK STRAP FE200750
SPO 19	SPO STARS AND STRIPES PACKAGE WITH REFLECTIVE TAPE AROUND ALL EGRESS WINDOWS.
SPO 20	SPO 2660 MATCHING WHITE TOUCH UP PAINT
SPO 22	OPTION 4300000G HOOD SCOOPS, WHITE VENT
SPO 23	OPTION 9170000M DECALS, CUSTOM INTERIOR (QUOTE)
	WATCH YOUR STEP-BLACK LETTERS/YELLOW BACKGROUND #70851, NO SMOKING #0028615, HEIGHT DECAL #0022423
	ALL PASSENGERS MUST WEAR SEAT BELTS IS STANDARD, ALL PASSENGERS MUST WEAR SEAT BELTS WHILE VEHICLE IS IN MOTION IS STANDARD
	EMERGENCY EQUIPMENT DECAL
	EMERGENCY TELEPHONE NUMBERS: POLICE:, AMBULANCE:, FIRE:, TRANSPORATATION SYSTEM:
SPO 24	OPTION 9171000C DECALS, CUSTOM EXTERIOR VINYL GRAPHICS (QUOTE)
	CAUTION: LOADING AND UNLOADING PASSENGERS
	ALL EXTERIOR DECALS MUST BE 4" LETTERING WHITE LETTERS ON RED BACKGROUND
	THIS VEHICLE STOPS AT ALL RAILROAD CROSSINGS #0030617
W192FA0G	FRONT END ALIGN
	INCLUDES CAM & CASTER KIT AND PROOF OF ALIGNMENT
W195DG0G	DRIVESHAFT GUARD ADD
W198VE0G	VALVE STEM EXTENSIONS
- W210M13G	SUSPENSION MOR-RYDE E350

W210S1EG		SUSPENSION SPRING SPACER LFIT SIDE E-SERIES
W223R3EG		EXHAUST RH REAR E-SERIES
W240000G		BUMPER FRONT OEM ONLY
W242RHNG		BUMPER REAR ROMEO RIM HELP NARROW
W303GW3G		DOOR ENTRY GALV WHITE ELECTRIC 30 IN
		EMERGENCY RELEASE IS STANDARD
W310DS3G		DOOR ENTRY PANELS DOUBLE SILVER ALUM 30 IN
W331EK0G		EXTERIOR KEY
W332BG3G		BRUSH GUARD
W340D0NG		REAR DOOR ONLY 38X60 NARROW
W350T200		WINDOW PACKAGE - TSLIDE - 22FT
		TRANSITION WINDOW - NEED TO SUBMIT DIMENSIONED DIAGRAM WITH BID
		ONE CURBSIDE AND TWO STREET SIDE EMERGENCY EGRESS WINDOWS
W41071EG		A/C 70K TM16 SKIRT INWALL ACT E-SERIES
W440350G		HEATER 35K BTU EPDM HOSE W/ SHUTOFF DECAL
W443V50G		2ND 5/8 SHUTOFF VALVE W/ DECAL
W444SE0G		STEPWELL ELECTRIC PAD
W450B0FG		BATTERY MOUNT BOX
W456000G		BATTERY POWER DISTR (1) OEM UNDERHOOD BATT
W490400G		ELECTRICAL INTERFACE EP4 E-SERIES
W557TW0G		CABLINER WITH STORAGE THUMB LATCH VINYL THATCH WHITE
		OVERHEAD STORAGE TO HAVE BOTTOM-HINGE WITH STRAP TO LIMIT IT'S MOVEMENT TO 90 DEGREES
W604000G		SEAT BASE DRIVER OEM
W605000G		DRIVER SEAT OEM
W620DB0G	2	SEAT PASSENGER DOUBLE W/1 ICS TOD SEAT FREED
W620MA0G	4	SEAT PASSENGER MID BACK SINGLE 17.5 FREED
W620MB0G	2	SEAT PASSENGER MID BACK DOUBLE 35 FREED
W660400G		PASS FABRIC LEVEL 4 EACH SEAT
W661400G		DRIVER FABRIC LEVEL 4
W670AU0G	8	ARMREST - U.S. EACH SEAT
		ALL OR AISLE-ASK DEALER
W670CR0G	2	CRS HOOKS 2 PER SEAT EACH
W670GB0G	9	AV GRAB HANDLE BLACK EACH SEAT
W670X10G	4	SEATBELT EXTENDER 12 IN EACH
W673P52G		SUBFLOOR PLWOOD 5/8 22 FT
W680US0G	8	SEAT BELT UNDER SEAT RETRACTABLE FREEDMAN
W708BY0G		STAN PKG DRV AND PASS MODESTY YELLOW (INCL LH ENTRY)
W709DS0G		DRIVER SHIELD 3/8 PLEX STAINLESS
W7108Y0G		HANDRAIL OVERHEAD 96 IN YELLOW
W711TW0G		ROOF HATCH TRANSPEC WHITE
W712RREG		MIRROR EXTERIOR HEATED REMOTE ROSCO E-SERIES
W713610G		MIRROR INTERIOR 6X16 REAR VIEW
W714BE0G	2	BLANKET EMERGENCY TRANSPORT
W714CB0G		CLEANUP BODY FLUID KIT
W714F20G		FIRST AID KIT 24 UNIT
W714LW0G		LENS WIDE ANGLE (REAR)
W714SC0G		SEATBELT CUTTER Q-STRNT
W714X50G		FIRE EXT REFLECTOR KIT 5#
W715L30G		LIGHT INTERIOR PACKAGE LED 3 DOME
W716110G		LIGHT EXTERIOR PKG LED WITH CENTER MOUNT BRAKE/REAR AMBER TURN/SIDE MARKER/
W717D10G		REAR DOOR AJAR BUZZER
W717PA3G		EXIT LOCATION LIGHT - ADD

W719B70G BACKUP ASSIST CAMERA 7 IN MONITOR

W719RA0G	REVERSE ALARM
W720DF0G	DRIVER FAN
W720PR0G	PREWIRE IGN-BATT-GND RH DASH
	FOR TWO WAY RADIO PREP
W727SREG	RADIO AM/FM/USB/MP3 REI E-SERIES
W728560G	RADIO SPEAKERS 5 IN 6 EA
W733GS2G	FLOOR RUBBER GERFLOR SIRIUS 22 FT
W734RY3G	STEP NOSING RCA YELLOW 30IN WW
W735RY0G	STANDEE LINE RCA YELLOW 2 X 30
W738VW2G	HEADLINER VINYL THATCH WHITE 22 FT
W739VW2G	INTERIOR SIDEWALL VINYL THATCH WHITE 22 FT
W770LLEG	SPARE TIRE LOOSE E-SERIES DRW
W778LDEG	RUNNING BOARD LEFT SIDE DIAMOND PLATE E-SERIES
W790RFWG	MUD FLAPS REAR AND FRONT WHEELWELL FLOOR
W913000G	PAINT NO PAINT
W914ZP0G	RUSTPROOFING ZINC PHOSPHATE
W915760G	UNDERCOATING 76M

## Additional Options Included:

Paratransit Package:

1 Set of Tire Chains
1 Set of Jumper Cables
1 Jack & Lug wrench



## School & Commercial Bus Sales

## CLASS B

HFC10B		2017 E350 FORD 138-6.8 V10-11500GVWR T/C
WEENWAG		TO HAVE POWER WINDOWS AND LOCKS
WTE2WW3G		MODEL WT E-SERIES 22 FT WIDE WW 138WB  NARROW BODY
SPO 01		OPTION 1220000P CUSTOM OVERALL ELEC WIRING SCHMTC, JUMP DRIVE EF
		ILO 11" X 17" LAMINATED SHEETS
SPO 02		OPTION 770000CM UNDER BELLY, ALUMINUM
SPO 05		OPTION 7169000P LIGHT, UNDERHOOD LED EP4
SPO 06		OPTION 8117000V DOOR HOLDBACK, T-MOUNT
		FOR REAR DOOR
SPO 07		SRO 2608 TRANSPEC #7500 SAFETY AMBER LED CAUTION STOPPING TRAFFIC SIGN
SPO 08		OPTION 7172001H STEP LIGHT, LED DIALIGHT
SPO 09		SRO 2258 DRIPRAIL INSTALLED OVER ALL EXTERIOR WINDOWS AND DOORS
SPO 10		OPTION 7191000H STANCHION, PADDED YELLOW
		COVERS ALL STANCHIONS
SPO 11		SPO JUMPER CABLES
SPO 12	2	SPO 2658 62" X 80" WOOL BLANKETS
SPO 13		SPO 2599 SAFETY VEST
SPO 14		OPTION 7650000J WHEEL CHOCK - MOLDED RUBBER
SPO 15		OPTION 5561001F STORAGE BOX, BEHIND DRVR SEAT STD FLR
SPO 16		SPO 7240000P SPEAKER, FORD DRIVER DOOR EP4
SPO 17	4	SRO 2176 SUR-LOK - QUICK STRAP FE200750
SPO 19		SPO STARS AND STRIPES PACKAGE WITH REFLECTIVE TAPE AROUND ALL EGRESS WINDOWS.
SPO 20		SPO 2660 MATCHING WHITE TOUCH UP PAINT
SPO 22		OPTION 4300000G HOOD SCOOPS, WHITE VENT
SPO 23		OPTION 9170000M DECALS, CUSTOM INTERIOR (QUOTE)
		WATCH YOUR STEP-BLACK LETTERS/YELLOW BACKGROUND #70851, NO SMOKING #0028615, HEIGHT DECAL #0022423
		ALL PASSENGERS MUST WEAR SEAT BELTS IS STANDARD, ALL PASSENGERS MUST WEAR SEAT BELTS WHILE VEHICLE IS IN MOTION IS STANDARD
		EMERGENCY EQUIPMENT DECAL
		EMERGENCY TELEPHONE NUMBERS: POLICE:, AMBULANCE:, FIRE:, TRANSPORATATION SYSTEM:
SPO 24		OPTION 9171000C DECALS, CUSTOM EXTERIOR VINYL GRAPHICS (QUOTE)
		CAUTION: STAND CLEAR FOR LIFT OPERATIONS
		CAUTION: LOADING AND UNLOADING PASSENGERS
		THIS VEHICLE STOPS AT ALL RAILROAD CROSSINGS #0030617
		ALL EXTERIOR DECALS MUST BE 4" LETTERING WHITE LETTERS ON RED BACKGROUND
W192FA0G		FRONT END ALIGN
		INCLUDES CAM & CASTER KIT AND PROOF OF ALIGNMENT
W195DG0G		DRIVESHAFT GUARD ADD
W198VE0G		VALVE STEM EXTENSIONS

W210M13G		SUSPENSION MOR-RYDE E350
W210S1EG		SUSPENSION SPRING SPACER LFIT SIDE E-SERIES
W223R3EG		EXHAUST RH REAR E-SERIES
W230NFEG		INTERLOCK INPOWER W/FAST IDLE E-SERIES
W240000G		BUMPER FRONT OEM ONLY
W242RHNG		BUMPER REAR ROMEO RIM HELP NARROW
W303GW3G		DOOR ENTRY GALV WHITE ELECTRIC 30 IN
		EMERGENCY RELEASE IS STANDARD
W310DS3G		DOOR ENTRY PANELS DOUBLE SILVER ALUM 30 IN
W331EK0G		EXTERIOR KEY
W332BG3G		BRUSH GUARD
W340D0NG		REAR DOOR ONLY 38X60 NARROW
W350T200		WINDOW PACKAGE - TSLIDE - 22FT
11001200		TRANSITION WINDOW - NEED TO SUBMIT DIMENSIONED DIAGRAM WITH BID
		ONE CURBSIDE AND TWO STREET SIDE EMERGENCY EGRESS WINDOWS
W41071EG		A/C 70K TM16 SKIRT INWALL ACT E-SERIES
W440350G		HEATER 35K BTU EPDM HOSE W/ SHUTOFF DECAL
W443V50G		2ND 5/8 SHUTOFF VALVE W/ DECAL
W444SE0G		STEPWELL ELECTRIC PAD
W444SEUG W450B0FG		BATTERY MOUNT BOX
W456000G W490400G		BATTERY POWER DISTR (1) OEM UNDERHOOD BATT ELECTRICAL INTERFACE EP4 E-SERIES
W557TW0G		CABLINER WITH STORAGE THUMB LATCH VINYL THATCH WHITE
		OVERHEAD STORAGE TO HAVE BOTTOM-HINGE WITH STRAP TO LIMIT IT'S MOVEMENT TO 90 DEGREES
W604000G		SEAT BASE DRIVER OEM
W605000G		DRIVER SEAT OEM
W620DB0G	2	SEAT PASSENGER DOUBLE W/1 ICS TOD SEAT FREED
W620MA0G	4	SEAT PASSENGER MID BACK SINGLE 17.5 FREED
W660400G		PASS FABRIC LEVEL 4 EACH SEAT
W661400G		DRIVER FABRIC LEVEL 4
W670AU0G	6	ARMREST - U.S. EACH SEAT
		ALL OR AISLE-ASK DEALER
W670CR0G	2	CRS HOOKS 2 PER SEAT EACH
W670GB0G	7	AV GRAB HANDLE BLACK EACH SEAT
W670X10G	4	SEATBELT EXTENDER 12 IN EACH
W673P52G		SUBFLOOR PLWOOD 5/8 22 FT
W680US0G	8	SEAT BELT UNDER SEAT RETRACTABLE FREEDMAN
W708BY0G		STAN PKG DRV AND PASS MODESTY YELLOW (INCL LH ENTRY)
W709DS0G		DRIVER SHIELD 3/8 PLEX STAINLESS
W7108Y0G		HANDRAIL OVERHEAD 96 IN YELLOW
W711TW0G		ROOF HATCH TRANSPEC WHITE
W712RREG		MIRROR EXTERIOR HEATED REMOTE ROSCO E-SERIES
W713610G		MIRROR INTERIOR 6X16 REAR VIEW
W714BE0G	2	BLANKET EMERGENCY TRANSPORT
W714CB0G		CLEANUP BODY FLUID KIT
W714F20G		FIRST AID KIT 24 UNIT
W714LW0G		LENS WIDE ANGLE (REAR)
W714SC0G		SEATBELT CUTTER Q-STRNT
W714X50G		FIRE EXT REFLECTOR KIT 5#
W715L30G		LIGHT INTERIOR PACKAGE LED 3 DOME
		LIGHT EXTERIOR PKG LED WITH CENTER MOUNT BRAKE/REAR AMBER
W716110G		TURN/SIDE MARKER/
W717D10G		REAR DOOR AJAR BUZZER
W717PA3G		EXIT LOCATION LIGHT - ADD
W719B70G		BACKUP ASSIST CAMERA 7 IN MONITOR

W719RA0G	REVERSE ALARM
W720DF0G	DRIVER FAN
W720PR0G	PREWIRE IGN-BATT-GND RH DASH
	FOR TWO WAY RADIO PREP
W727SREG	RADIO AM/FM/USB/MP3 REI E-SERIES
W728560G	RADIO SPEAKERS 5 IN 6 EA
W733GS2G	FLOOR RUBBER GERFLOR SIRIUS 22 FT
W734RY3G	STEP NOSING RCA YELLOW 30IN WW
W735RY0G	STANDEE LINE RCA YELLOW 2 X 30
W738VW2G	HEADLINER VINYL THATCH WHITE 22 FT
W739VW2G	INTERIOR SIDEWALL VINYL THATCH WHITE 22 FT
W770LLEG	SPARE TIRE LOOSE E-SERIES DRW
W778LDEG	RUNNING BOARD LEFT SIDE DIAMOND PLATE E-SERIES
W790RFWG	MUD FLAPS REAR AND FRONT WHEELWELL FLOOR
W800D00G	WHEELCHAIR DOOR DOUBLE 48X72 ALUM
W8211B0G	WHEELCHAIR LIFT 34X54 1000 BRAUN NCL1000
W852LR0H	RESTRAINTS Q8100-A1 LTRACK REAR WALL REAR TO FRONT
	EACH W/C SPACE SHALL HAVE AT LEAST 6: IN BETWEEN EACH SPACE
W861SB0G	Q-STRAINT BELT STORAGE BAG
W862AD0G	DECALS ADA SPEC
W864LC0G	LIGHT LED CEILING MOUNT ABOVE LIFT
W865LS0G	LIGHT LED SKIRT MOUNT OVAL BELOW LIFT
W913000G	PAINT NO PAINT
W914ZP0G	RUSTPROOFING ZINC PHOSPHATE
W915760G	UNDERCOATING 76M

## Additional Options Included:

Paratransit Package:

1 Set of Tire Chains
1 Set of Jumper Cables
1 Jack & Lug wrench



## School & Commercial Bus Sales

#### **CLASS C**

HFC10B	2017 E350 FORD 138-6.8 V10-11500GVWR T/C
	TO HAVE POWER WINDOWS AND LOCKS
WTE2WW3	G MODEL WT E-SERIES 22 FT WIDE WW 138WB
	NARROW BODY
SPO 01	OPTION 1220000P CUSTOM OVERALL ELEC WIRING SCHMTC, JUMP DRIVE EP4
	ILO 11" X 17" LAMINATED SHEETS
SPO 02	OPTION 770000CM UNDER BELLY, ALUMINUM
SPO 05	OPTION 7169000P LIGHT, UNDERHOOD LED EP4
SPO 06	OPTION 8117000V DOOR HOLDBACK, T-MOUNT
	FOR REAR DOOR
SPO 07	SRO 2608 TRANSPEC #7500 SAFETY AMBER LED CAUTION STOPPING TRAFFIC SIGN
SPO 08	OPTION 7172001H STEP LIGHT, LED DIALIGHT
SPO 09	SRO 2258 DRIPRAIL INSTALLED OVER ALL EXTERIOR WINDOWS AND DOORS
SPO 10	OPTION 7191000H STANCHION, PADDED YELLOW
	COVERS ALL STANCHIONS
SPO 11	SPO JUMPER CABLES
SPO 12	2 SPO 2658 62" X 80" WOOL BLANKETS
SPO 13	SPO 2599 SAFETY VEST
SPO 14	OPTION 7650000J WHEEL CHOCK - MOLDED RUBBER
SPO 15	OPTION 5561001F STORAGE BOX, BEHIND DRVR SEAT STD FLR
SPO 16	SPO 7240000P SPEAKER, FORD DRIVER DOOR EP4
SPO 17	8 SRO 2176 SUR-LOK - QUICK STRAP FE200750
SPO 19	SPO STARS AND STRIPES PACKAGE WITH REFLECTIVE TAPE AROUND ALL EGRESS WINDOWS.
SPO 20	SPO 2660 MATCHING WHITE TOUCH UP PAINT
SPO 22	OPTION 4300000G HOOD SCOOPS, WHITE VENT
SPO 23	OPTION 9170000M DECALS, CUSTOM INTERIOR (QUOTE)
	EMERGENCY TELEPHONE NUMBERS: POLICE:, AMBULANCE:, FIRE:, TRANSPORATATION SYSTEM:
	EMERGENCY EQUIPMENT DECAL
	WATCH YOUR STEP-BLACK LETTERS/YELLOW BACKGROUND #70851, NO SMOKING #0028615, HEIGHT DECAL #0022423
	ALL PASSENGERS MUST WEAR SEAT BELTS IS STANDARD, ALL PASSENGERS MUST WEAR SEAT BELTS WHILE VEHICLE IS IN MOTION IS STANDARD
SPO 24	OPTION 9171000C DECALS, CUSTOM EXTERIOR VINYL GRAPHICS (QUOTE)
	ALL EXTERIOR DECALS MUST BE 4" LETTERING WHITE LETTERS ON RED BACKGROUND
	CAUTION: LOADING AND UNLOADING PASSENGERS
	CAUTION: STAND CLEAR FOR LIFT OPERATIONS
	THIS VEHICLE STOPS AT ALL RAILROAD CROSSINGS #0030617
SPO 25	2 OPTION 6281200F SEAT, SINGLE ICS TOD SEAT
W192FA0G	FRONT END ALIGN
	INCLUDES CAM & CASTER KIT AND PROOF OF ALIGNMENT
W195DG0G	DRIVESHAFT GUARD ADD
 - W198VE0G	VALVE STEM EXTENSIONS

W210M13G	SUSPENSION MOR-RYDE E350
W210S1EG	SUSPENSION SPRING SPACER LFIT SIDE E-SERIES
W223R3EG	EXHAUST RH REAR E-SERIES
W230NFEG	INTERLOCK INPOWER W/FAST IDLE E-SERIES
W240000G	BUMPER FRONT OEM ONLY
W242RHNG	BUMPER REAR ROMEO RIM HELP NARROW
W303GW3G	DOOR ENTRY GALV WHITE ELECTRIC 30 IN
	EMERGENCY RELEASE IS STANDARD
W310DS3G	DOOR ENTRY PANELS DOUBLE SILVER ALUM 30 IN
W331EK0G	EXTERIOR KEY
W332BG3G	BRUSH GUARD
W340D0NG	REAR DOOR ONLY 38X60 NARROW
W350T200	WINDOW PACKAGE - TSLIDE - 22FT
	TRANSITION WINDOW - NEED TO SUBMIT DIMENSIONED DIAGRAM WITH BID
	ONE CURBSIDE AND TWO STREET SIDE EMERGENCY EGRESS WINDOWS
W41071EG	A/C 70K TM16 SKIRT INWALL ACT E-SERIES
W440350G	HEATER 35K BTU EPDM HOSE W/ SHUTOFF DECAL
W443V50G	2ND 5/8 SHUTOFF VALVE W/ DECAL
W444SE0G	STEPWELL ELECTRIC PAD
W450B0FG	BATTERY MOUNT BOX
W456000G	BATTERY POWER DISTR (1) OEM UNDERHOOD BATT
W490400G	ELECTRICAL INTERFACE EP4 E-SERIES
W557TW0G	CABLINER WITH STORAGE THUMB LATCH VINYL THATCH WHITE
#3371 WOG	OVERHEAD STORAGE TO HAVE BOTTOM-HINGE WITH STRAP TO LIMIT IT'S
	MOVEMENT TO 90 DEGREES
W604000G	SEAT BASE DRIVER OEM
W605000G	DRIVER SEAT OEM
W620GB0G 2	SEAT PASSENGER FOLDAWAY 3-STEP DOUBLE NOTCH FREED
W620MB0G	SEAT PASSENGER MID BACK DOUBLE 35 FREED
W660400G	PASS FABRIC LEVEL 4 EACH SEAT
W661400G	DRIVER FABRIC LEVEL 4
W670AU0G 5	ARMREST - U.S. EACH SEAT
	ALL OR AISLE-ASK DEALER
W670CR0G 2	CRS HOOKS 2 PER SEAT EACH
W670GB0G 6	AV GRAB HANDLE BLACK EACH SEAT
W670X10G 4	SEATBELT EXTENDER 12 IN EACH
W673P52G	SUBFLOOR PLWOOD 5/8 22 FT
W680US0G 8	SEAT BELT UNDER SEAT RETRACTABLE FREEDMAN
W708BY0G	STAN PKG DRV AND PASS MODESTY YELLOW (INCL LH ENTRY)
W709DS0G	DRIVER SHIELD 3/8 PLEX STAINLESS
W7108Y0G	HANDRAIL OVERHEAD 96 IN YELLOW
W711TW0G	ROOF HATCH TRANSPEC WHITE
W712RREG	MIRROR EXTERIOR HEATED REMOTE ROSCO E-SERIES
W713610G	MIRROR INTERIOR 6X16 REAR VIEW
W714BE0G 2	BLANKET EMERGENCY TRANSPORT
W714CB0G	CLEANUP BODY FLUID KIT
W714F20G	FIRST AID KIT 24 UNIT
W714LW0G	LENS WIDE ANGLE (REAR)
W714SC0G	SEATBELT CUTTER Q-STRNT
W714X50G	FIRE EXT REFLECTOR KIT 5#
W715L30G	LIGHT INTERIOR PACKAGE LED 3 DOME
W716110G	LIGHT EXTERIOR PKG LED WITH CENTER MOUNT BRAKE/REAR AMBER TURN/SIDE MARKER/
W717D10G	REAR DOOR AJAR BUZZER
W717PA3G	EXIT LOCATION LIGHT - ADD
W719B70G	BACKUP ASSIST CAMERA 7 IN MONITOR

W719RA0G	REVERSE ALARM
W720DF0G	DRIVER FAN
W720PR0G	PREWIRE IGN-BATT-GND RH DASH
	FOR TWO WAY RADIO PREP
W727SREG	RADIO AM/FM/USB/MP3 REI E-SERIES
W728560G	RADIO SPEAKERS 5 IN 6 EA
W733GS2G	FLOOR RUBBER GERFLOR SIRIUS 22 FT
W734RY3G	STEP NOSING RCA YELLOW 30IN WW
W735RY0G	STANDEE LINE RCA YELLOW 2 X 30
W738VW2G	HEADLINER VINYL THATCH WHITE 22 FT
W739VW2G	INTERIOR SIDEWALL VINYL THATCH WHITE 22 FT
W770LLEG	SPARE TIRE LOOSE E-SERIES DRW
W778LDEG	RUNNING BOARD LEFT SIDE DIAMOND PLATE E-SERIES
W790RFWG	MUD FLAPS REAR AND FRONT WHEELWELL FLOOR
W800D00G	WHEELCHAIR DOOR DOUBLE 48X72 ALUM
W8211B0G	WHEELCHAIR LIFT 34X54 1000 BRAUN NCL1000
W852LR0H	RESTRAINTS Q8100-A1 LTRACK REAR WALL REAR TO FRONT
	EACH W/C SPACE SHALL HAVE AT LEAST 6: IN BETWEEN EACH SPACE
W852LS0H	WC RESTRAINTS Q8100-A1 LTRACK SIDE WALL; REAR TO FRONT
W861SB0G	2 Q-STRAINT BELT STORAGE BAG
W862AD0G	DECALS ADA SPEC
W864LC0G	LIGHT LED CEILING MOUNT ABOVE LIFT
W865LS0G	LIGHT LED SKIRT MOUNT OVAL BELOW LIFT
W913000G	PAINT NO PAINT
W914ZP0G	RUSTPROOFING ZINC PHOSPHATE
W915760G	UNDERCOATING 76M

## Additional Options Included:

## Paratransit Package:

1 Set of Tire Chains
1 Set of Jumper Cables
1 Jack & Lug wrench



#### School & Commercial Bus Sales

#### CLASS D

HFC30B		2017 E350 FORD 158-6.8 V10-12500GVWR T/C
		TO HAVE POWER WINDOWS AND LOCKS
WTE4WW50	G	MODEL WT E-SERIES 24 FT WIDE WW 158WB
SPO 01		OPTION 1220000P CUSTOM OVERALL ELEC WIRING SCHMTC, JUMP DRIVE EP
		ILO 11" X 17" LAMINATED SHEETS
SPO 02		OPTION 770000CM UNDER BELLY, ALUMINUM
SPO 05		OPTION 7169000P LIGHT, UNDERHOOD LED EP4
SPO 06		OPTION 8117000V DOOR HOLDBACK, T-MOUNT
		FOR REAR DOOR
SPO 07		SRO 2608 TRANSPEC #7500 SAFETY AMBER LED CAUTION STOPPING TRAFFIC SIGN
SPO 08		OPTION 7172001H STEP LIGHT, LED DIALIGHT
SPO 09		SRO 2258 DRIPRAIL INSTALLED OVER ALL EXTERIOR WINDOWS AND DOORS
SPO 10		OPTION 7191000H STANCHION, PADDED YELLOW
		COVERS ALL STANCHIONS
SPO 11		SPO JUMPER CABLES
SPO 12	2	SPO 2658 62" X 80" WOOL BLANKETS
SPO 13		SPO 2599 SAFETY VEST
SPO 14		OPTION 7650000J WHEEL CHOCK - MOLDED RUBBER
SPO 15		OPTION 5561001F STORAGE BOX, BEHIND DRVR SEAT STD FLR
SPO 16		SPO 7240000P SPEAKER, FORD DRIVER DOOR EP4
SPO 17	12	SRO 2176 SUR-LOK - QUICK STRAP FE200750
SPO 19		SPO STARS AND STRIPES PACKAGE WITH REFLECTIVE TAPE AROUND ALL EGRESS WINDOWS.
SPO 20		SPO 2660 MATCHING WHITE TOUCH UP PAINT
SPO 22		OPTION 4300000G HOOD SCOOPS, WHITE VENT
SPO 23		OPTION 9170000M DECALS, CUSTOM INTERIOR (QUOTE)
		EMERGENCY TELEPHONE NUMBERS: POLICE:, AMBULANCE:, FIRE:, TRANSPORATATION SYSTEM:
		EMERGENCY EQUIPMENT DECAL
		WATCH YOUR STEP-BLACK LETTERS/YELLOW BACKGROUND #70851, NO SMOKING #0028615, HEIGHT DECAL #0022423
		ALL PASSENGERS MUST WEAR SEAT BELTS IS STANDARD, ALL PASSENGERS MUST WEAR SEAT BELTS WHILE VEHICLE IS IN MOTION IS STANDARD
SPO 24		OPTION 9171000C DECALS, CUSTOM EXTERIOR VINYL GRAPHICS (QUOTE)
		CAUTION: STAND CLEAR FOR LIFT OPERATIONS
		ALL EXTERIOR DECALS MUST BE 4" LETTERING WHITE LETTERS ON RED BACKGROUND
		THIS VEHICLE STOPS AT ALL RAILROAD CROSSINGS #0030617
		CAUTION: LOADING AND UNLOADING PASSENGERS
SPO 25	2	OPTION 6281200F SEAT, SINGLE ICS TOD SEAT
W192FA0G		FRONT END ALIGN
		INCLUDES CAM & CASTER KIT AND PROOF OF ALIGNMENT
W195DG0G		DRIVESHAFT GUARD ADD
W198VE0G		VALVE STEM EXTENSIONS
W210M13G		SUSPENSION MOR-RYDE E350
W210S1EG		SUSPENSION SPRING SPACER LFIT SIDE E-SERIES

W223R3EG		EXHAUST RH REAR E-SERIES
W230NFEG		INTERLOCK INPOWER W/FAST IDLE E-SERIES
W240000G		BUMPER FRONT OEM ONLY
W242RHNG		BUMPER REAR ROMEO RIM HELP NARROW
W303GW3G		DOOR ENTRY GALV WHITE ELECTRIC 30 IN
W303GW3G		EMERGENCY RELEASE IS STANDARD
W310DS3G		DOOR ENTRY PANELS DOUBLE SILVER ALUM 30 IN
W310D33G W331EK0G		EXTERIOR KEY
W331EK0G W332BG3G		BRUSH GUARD
W332B03G W340D0NG		REAR DOOR ONLY 38X60 NARROW
W340D0NG W350T400		
W3301400		WINDOW PACKAGE - TSLIDE - 24FT
W41071EG		ONE CURBSIDE AND TWO STREET SIDE EMERGENCY EGRESS WINDOWS
W440350G		A/C 70K TM16 SKIRT INWALL ACT E-SERIES
		HEATER 35K BTU EPDM HOSE W/ SHUTOFF DECAL
W443V50G		2ND 5/8 SHUTOFF VALVE W/ DECAL
W444SE0G		STEPWELL ELECTRIC PAD
W450B0FG		BATTERY MOUNT BOX
W456000G		BATTERY POWER DISTR (1) OEM UNDERHOOD BATT
W490400G		ELECTRICAL INTERFACE EP4 E-SERIES
W557TW0G		CABLINER WITH STORAGE THUMB LATCH VINYL THATCH WHITE
		OVERHEAD STORAGE TO HAVE BOTTOM-HINGE WITH STRAP TO LIMIT IT'S MOVEMENT TO 90 DEGREES
W604000G		SEAT BASE DRIVER OEM
W605000G		DRIVER SEAT OEM
W620GB0G	4	SEAT PASSENGER FOLDAWAY 3-STEP DOUBLE NOTCH FREED
W660400G		PASS FABRIC LEVEL 4 EACH SEAT
W661400G		DRIVER FABRIC LEVEL 4
W670AU0G	6	ARMREST - U.S. EACH SEAT
		ALL OR AISLE-ASK DEALER
W670CR0G	2	CRS HOOKS 2 PER SEAT EACH
W670GB0G	7	AV GRAB HANDLE BLACK EACH SEAT
W670X10G	4	SEATBELT EXTENDER 12 IN EACH
W673P54G		SUBFLOOR PLWOOD 5/8 24 FT
W680US0G	8	SEAT BELT UNDER SEAT RETRACTABLE FREEDMAN
W708BY0G		STAN PKG DRV AND PASS MODESTY YELLOW (INCL LH ENTRY)
W709DS0G		DRIVER SHIELD 3/8 PLEX STAINLESS
W7108Y0G		HANDRAIL OVERHEAD 96 IN YELLOW
W711TW0G		ROOF HATCH TRANSPEC WHITE
W712RREG		MIRROR EXTERIOR HEATED REMOTE ROSCO E-SERIES
W713610G		MIRROR INTERIOR 6X16 REAR VIEW
W714BE0G	2	BLANKET EMERGENCY TRANSPORT
W714CB0G		CLEANUP BODY FLUID KIT
W714F20G		FIRST AID KIT 24 UNIT
W714LW0G		LENS WIDE ANGLE (REAR)
W714SC0G		SEATBELT CUTTER Q-STRNT
W714X50G		FIRE EXT REFLECTOR KIT 5#
W715L30G		LIGHT INTERIOR PACKAGE LED 3 DOME
W716110G		LIGHT EXTERIOR PKG LED WITH CENTER MOUNT BRAKE/REAR AMBER TURN/SIDE MARKER/
W717D10G		REAR DOOR AJAR BUZZER
W717PA3G		EXIT LOCATION LIGHT - ADD
W719B70G		BACKUP ASSIST CAMERA 7 IN MONITOR
W719RA0G		REVERSE ALARM
W720DF0G		DRIVER FAN
W720PR0G		PREWIRE IGN-BATT-GND RH DASH
11 /201 NOO		TRE WING TOLL DAT LOUD BY DADE

FOR TWO WAY RADIO PREP

W728560GRADIO SPEAKERS 5 IN 6 EAW733GS4GFLOOR RUBBER GERFLOR SIRIUS 24 FTW734RY3GSTEP NOSING RCA YELLOW 30IN WWW735RY0GSTANDEE LINE RCA YELLOW 2 X 30W738VW4GHEADLINER VINYL THATCH WHITE 24 FTW739VW4GINTERIOR SIDEWALL VINYL THATCH WHITE 24 FTW770LLEGSPARE TIRE LOOSE E-SERIES DRWW778LDEGRUNNING BOARD LEFT SIDE DIAMOND PLATE E-SERIESW790RFWGMUD FLAPS REAR AND FRONT WHEELWELL FLOORW800D00GWHEELCHAIR DOOR DOUBLE 48X72 ALUMW8211B0GWHEELCHAIR LIFT 34X54 1000 BRAUN NCL1000W852LR0HRESTRAINTS Q8100-A1 LTRACK REAR WALL REAR TO FRONTEACH W/C SPACE SHALL HAVE AT LEAST 6: IN BETWEEN EACH SPACEW852LS0H2W861SB0G3Q-STRAINT BELT STORAGE BAGW862AD0GDECALS ADA SPECW864LCOGLIGHT LED CEILING MOUNT ABOVE LIFTW865LS0GLIGHT LED CEILING MOUNT OVAL BELOW LIFTW913000GPAINT NO PAINTW914ZP0GRUSTPROOFING ZINC PHOSPHATEW915760GUNDERCOATING 76M	W727SREG		RADIO AM/FM/USB/MP3 REI E-SERIES
W734RY3G STEP NOSING RCA YELLOW 30IN WW W735RY0G STANDEE LINE RCA YELLOW 2 X 30 W738VW4G HEADLINER VINYL THATCH WHITE 24 FT W739VW4G INTERIOR SIDEWALL VINYL THATCH WHITE 24 FT W770LLEG SPARE TIRE LOOSE E-SERIES DRW W778LDEG RUNNING BOARD LEFT SIDE DIAMOND PLATE E-SERIES W790RFWG MUD FLAPS REAR AND FRONT WHEELWELL FLOOR W800D00G WHEELCHAIR DOOR DOUBLE 48X72 ALUM W8211B0G WHEELCHAIR LIFT 34X54 1000 BRAUN NCL1000 W852LR0H RESTRAINTS Q8100-A1 LTRACK REAR WALL REAR TO FRONT EACH W/C SPACE SHALL HAVE AT LEAST 6: IN BETWEEN EACH SPACE W852LS0H 2 WC RESTRAINTS Q8100-A1 LTRACK SIDE WALL; REAR TO FRONT W861SB0G 3 Q-STRAINT BELT STORAGE BAG W862AD0G DECALS ADA SPEC W864LCOG LIGHT LED CEILING MOUNT ABOVE LIFT W913000G PAINT NO PAINT W914ZP0G RUSTPROOFING ZINC PHOSPHATE	W728560G		RADIO SPEAKERS 5 IN 6 EA
W735RY0G W738VW4G HEADLINER CA YELLOW 2 X 30 W738VW4G HEADLINER VINYL THATCH WHITE 24 FT W739VW4G INTERIOR SIDEWALL VINYL THATCH WHITE 24 FT W770LLEG SPARE TIRE LOOSE E-SERIES DRW W778LDEG RUNNING BOARD LEFT SIDE DIAMOND PLATE E-SERIES W790RFWG MUD FLAPS REAR AND FRONT WHEELWELL FLOOR W800D00G WHEELCHAIR DOOR DOUBLE 48X72 ALUM W8211B0G WHEELCHAIR LIFT 34X54 1000 BRAUN NCL1000 W852LR0H RESTRAINTS Q8100-A1 LTRACK REAR WALL REAR TO FRONT EACH W/C SPACE SHALL HAVE AT LEAST 6: IN BETWEEN EACH SPACE W852LS0H WC RESTRAINTS Q8100-A1 LTRACK SIDE WALL; REAR TO FRONT W861SB0G J Q-STRAINT BELT STORAGE BAG W862AD0G DECALS ADA SPEC LIGHT LED CEILING MOUNT ABOVE LIFT W913000G PAINT NO PAINT W914ZP0G RUSTPROOFING ZINC PHOSPHATE	W733GS4G		FLOOR RUBBER GERFLOR SIRIUS 24 FT
W738VW4G W739VW4G W739VW4G W770LLEG W77	W734RY3G		STEP NOSING RCA YELLOW 30IN WW
W739VW4G W770LLEG W77	W735RY0G		STANDEE LINE RCA YELLOW 2 X 30
W770LLEG SPARE TIRE LOOSE E-SERIES DRW W778LDEG RUNNING BOARD LEFT SIDE DIAMOND PLATE E-SERIES W790RFWG MUD FLAPS REAR AND FRONT WHEELWELL FLOOR W800D00G WHEELCHAIR DOOR DOUBLE 48X72 ALUM W8211B0G WHEELCHAIR LIFT 34X54 1000 BRAUN NCL1000 RESTRAINTS Q8100-A1 LTRACK REAR WALL REAR TO FRONT EACH W/C SPACE SHALL HAVE AT LEAST 6: IN BETWEEN EACH SPACE W852LS0H 2 WC RESTRAINTS Q8100-A1 LTRACK SIDE WALL; REAR TO FRONT W861SB0G 3 Q-STRAINT BELT STORAGE BAG W862AD0G DECALS ADA SPEC W864LC0G LIGHT LED CEILING MOUNT ABOVE LIFT W865LS0G LIGHT LED SKIRT MOUNT OVAL BELOW LIFT W913000G PAINT NO PAINT W914ZP0G RUSTPROOFING ZINC PHOSPHATE	W738VW4G		HEADLINER VINYL THATCH WHITE 24 FT
W778LDEG W790RFWG W800D00G W800D00G W8211B0G W852LR0H W852LR0H W852LS0H W861SB0G W862AD0G W864LCOG W865LS0G W865LS0G W8790RFWG W790RFWG MUD FLAPS REAR AND FRONT WHEELWELL FLOOR WHEELCHAIR LIFT 34X54 1000 BRAUN NCL1000 RESTRAINTS Q8100-A1 LTRACK REAR WALL REAR TO FRONT EACH W/C SPACE SHALL HAVE AT LEAST 6: IN BETWEEN EACH SPACE W862AD0G W862AD0G W865LS0G UIGHT LED CEILING MOUNT ABOVE LIFT W865LS0G W865LS0G W864LCOG RUNNING BOARD LEFT SIDE DIAMOND PLATE E-SERIES WHEELCHAIR LIFT 34X54 1000 BRAUN NCL1000 RESTRAINTS Q8100-A1 LTRACK REAR WALL REAR TO FRONT EACH W/C SPACE SHALL HAVE AT LEAST 6: IN BETWEEN EACH SPACE WC RESTRAINTS Q8100-A1 LTRACK SIDE WALL; REAR TO FRONT W861SB0G J Q-STRAINT BELT STORAGE BAG W862AD0G DECALS ADA SPEC LIGHT LED CEILING MOUNT ABOVE LIFT W913000G PAINT NO PAINT W914ZP0G RUSTPROOFING ZINC PHOSPHATE	W739VW4G		INTERIOR SIDEWALL VINYL THATCH WHITE 24 FT
W790RFWG W800D00G WHEELCHAIR DOOR DOUBLE 48X72 ALUM W8211B0G W852LR0H RESTRAINTS Q8100-A1 LTRACK REAR WALL REAR TO FRONT EACH W/C SPACE SHALL HAVE AT LEAST 6: IN BETWEEN EACH SPACE W852LS0H W861SB0G G-STRAINTS Q8100-A1 LTRACK SIDE WALL; REAR TO FRONT W861SB0G U862AD0G W864LC0G UEGHT LED CEILING MOUNT ABOVE LIFT LIGHT LED SKIRT MOUNT OVAL BELOW LIFT W913000G PAINT NO PAINT RUSTPROOFING ZINC PHOSPHATE	W770LLEG		SPARE TIRE LOOSE E-SERIES DRW
W800D00G W8211B0G W8211B0G W852LR0H W852LR0H W852LS0H W852LS0H W861SB0G W862AD0G W865LS0G W865LS0G W865LS0G W8100-A1 LTRACK REAR WALL REAR TO FRONT EACH W/C SPACE SHALL HAVE AT LEAST 6: IN BETWEEN EACH SPACE W865LS0G W865LS0G W865LS0G W865LS0G W8100-A1 LTRACK SIDE WALL; REAR TO FRONT BELT STORAGE BAG DECALS ADA SPEC LIGHT LED CEILING MOUNT ABOVE LIFT W813000G PAINT NO PAINT W914ZP0G W8100-A1 LTRACK SIDE WALL; REAR TO FRONT W813000G PAINT NO PAINT W914ZP0G RUSTPROOFING ZINC PHOSPHATE	W778LDEG		RUNNING BOARD LEFT SIDE DIAMOND PLATE E-SERIES
W8211B0G W852LR0H RESTRAINTS Q8100-A1 LTRACK REAR WALL REAR TO FRONT EACH W/C SPACE SHALL HAVE AT LEAST 6: IN BETWEEN EACH SPACE W852LS0H W861SB0G GUSTRAINT BELT STORAGE BAG W862AD0G DECALS ADA SPEC W864LC0G LIGHT LED CEILING MOUNT ABOVE LIFT W865LS0G LIGHT LED SKIRT MOUNT OVAL BELOW LIFT W913000G PAINT NO PAINT RUSTPROOFING ZINC PHOSPHATE	W790RFWG		MUD FLAPS REAR AND FRONT WHEELWELL FLOOR
W852LR0H RESTRAINTS Q8100-A1 LTRACK REAR WALL REAR TO FRONT EACH W/C SPACE SHALL HAVE AT LEAST 6: IN BETWEEN EACH SPACE W852LS0H 2 WC RESTRAINTS Q8100-A1 LTRACK SIDE WALL; REAR TO FRONT W861SB0G 3 Q-STRAINT BELT STORAGE BAG W862AD0G DECALS ADA SPEC W864LC0G LIGHT LED CEILING MOUNT ABOVE LIFT W865LS0G LIGHT LED SKIRT MOUNT OVAL BELOW LIFT W913000G PAINT NO PAINT W914ZP0G RUSTPROOFING ZINC PHOSPHATE	W800D00G		WHEELCHAIR DOOR DOUBLE 48X72 ALUM
W852LS0H 2 WC RESTRAINTS Q8100-A1 LTRACK SIDE WALL; REAR TO FRONT W861SB0G 3 Q-STRAINT BELT STORAGE BAG W862AD0G DECALS ADA SPEC W864LC0G LIGHT LED CEILING MOUNT ABOVE LIFT W865LS0G LIGHT LED SKIRT MOUNT OVAL BELOW LIFT W913000G PAINT NO PAINT W914ZP0G RUSTPROOFING ZINC PHOSPHATE	W8211B0G		WHEELCHAIR LIFT 34X54 1000 BRAUN NCL1000
W852LS0H 2 WC RESTRAINTS Q8100-A1 LTRACK SIDE WALL; REAR TO FRONT W861SB0G 3 Q-STRAINT BELT STORAGE BAG W862AD0G DECALS ADA SPEC W864LC0G LIGHT LED CEILING MOUNT ABOVE LIFT W865LS0G LIGHT LED SKIRT MOUNT OVAL BELOW LIFT W913000G PAINT NO PAINT W914ZP0G RUSTPROOFING ZINC PHOSPHATE	W852LR0H		RESTRAINTS Q8100-A1 LTRACK REAR WALL REAR TO FRONT
W861SB0G 3 Q-STRAINT BELT STORAGE BAG W862AD0G DECALS ADA SPEC W864LC0G LIGHT LED CEILING MOUNT ABOVE LIFT W865LS0G LIGHT LED SKIRT MOUNT OVAL BELOW LIFT W913000G PAINT NO PAINT W914ZP0G RUSTPROOFING ZINC PHOSPHATE			EACH W/C SPACE SHALL HAVE AT LEAST 6: IN BETWEEN EACH SPACE
W862AD0G DECALS ADA SPEC W864LC0G LIGHT LED CEILING MOUNT ABOVE LIFT W865LS0G LIGHT LED SKIRT MOUNT OVAL BELOW LIFT W913000G PAINT NO PAINT W914ZP0G RUSTPROOFING ZINC PHOSPHATE	W852LS0H	2	WC RESTRAINTS Q8100-A1 LTRACK SIDE WALL; REAR TO FRONT
W864LC0G LIGHT LED CEILING MOUNT ABOVE LIFT W865LS0G LIGHT LED SKIRT MOUNT OVAL BELOW LIFT W913000G PAINT NO PAINT W914ZP0G RUSTPROOFING ZINC PHOSPHATE	W861SB0G	3	Q-STRAINT BELT STORAGE BAG
W865LS0G LIGHT LED SKIRT MOUNT OVAL BELOW LIFT W913000G PAINT NO PAINT W914ZP0G RUSTPROOFING ZINC PHOSPHATE	W862AD0G		DECALS ADA SPEC
W913000G PAINT NO PAINT W914ZP0G RUSTPROOFING ZINC PHOSPHATE	W864LC0G		LIGHT LED CEILING MOUNT ABOVE LIFT
W914ZP0G RUSTPROOFING ZINC PHOSPHATE	W865LS0G		LIGHT LED SKIRT MOUNT OVAL BELOW LIFT
	W913000G		PAINT NO PAINT
W915760G UNDERCOATING 76M	W914ZP0G		RUSTPROOFING ZINC PHOSPHATE
	W915760G		UNDERCOATING 76M



#### **CLASS E**

HFC10B		2017 E350 FORD 138-6.8 V10-11500GVWR T/C
		TO HAVE POWER WINDOWS AND LOCKS
WTE2WW3G		MODEL WT E-SERIES 22 FT WIDE WW 138WB
		NARROW BODY
SPO 01		OPTION 1220000P CUSTOM OVERALL ELEC WIRING SCHMTC, JUMP DRIVE EPA
		ILO 11" X 17" LAMINATED SHEETS
SPO 02		OPTION 770000CM UNDER BELLY, ALUMINUM
SPO 05		OPTION 7169000P LIGHT, UNDERHOOD LED EP4
SPO 06		OPTION 8117000V DOOR HOLDBACK, T-MOUNT
		FOR REAR DOOR
SPO 07		SRO 2608 TRANSPEC #7500 SAFETY AMBER LED CAUTION STOPPING TRAFFIC SIGN
SPO 08		OPTION 7172001H STEP LIGHT, LED DIALIGHT
SPO 09		SRO 2258 DRIPRAIL INSTALLED OVER ALL EXTERIOR WINDOWS AND DOORS
SPO 10		OPTION 7191000H STANCHION, PADDED YELLOW
		COVERS ALL STANCHIONS
SPO 11		SPO JUMPER CABLES
SPO 12 2	2	SPO 2658 62" X 80" WOOL BLANKETS
SPO 13		SPO 2599 SAFETY VEST
SPO 14		OPTION 7650000J WHEEL CHOCK - MOLDED RUBBER
SPO 15		OPTION 5561001F STORAGE BOX, BEHIND DRVR SEAT STD FLR
SPO 16		SPO 7240000P SPEAKER, FORD DRIVER DOOR EP4
SPO 17	4	SRO 2176 SUR-LOK - QUICK STRAP FE200750
SPO 19		SPO STARS AND STRIPES PACKAGE WITH REFLECTIVE TAPE AROUND ALL EGRESS WINDOWS.
SPO 20		SPO 2660 MATCHING WHITE TOUCH UP PAINT
SPO 22		OPTION 4300000G HOOD SCOOPS, WHITE VENT
SPO 23		OPTION 9170000M DECALS, CUSTOM INTERIOR (QUOTE)
		WATCH YOUR STEP-BLACK LETTERS/YELLOW BACKGROUND #70851, NO SMOKING #0028615, HEIGHT DECAL #0022423
		ALL PASSENGERS MUST WEAR SEAT BELTS IS STANDARD, ALL PASSENGERS MUST WEAR SEAT BELTS WHILE VEHICLE IS IN MOTION IS STANDARD
		EMERGENCY EQUIPMENT DECAL
		EMERGENCY TELEPHONE NUMBERS: POLICE:, AMBULANCE:, FIRE:, TRANSPORATATION SYSTEM:
SPO 24		OPTION 9171000C DECALS, CUSTOM EXTERIOR VINYL GRAPHICS (QUOTE)
		CAUTION: STAND CLEAR FOR LIFT OPERATIONS
		CAUTION: LOADING AND UNLOADING PASSENGERS
		THIS VEHICLE STOPS AT ALL RAILROAD CROSSINGS #0030617

#### ALL EXTERIOR DECALS MUST BE 4" LETTERING WHITE LETTERS ON RED BACKGROUND

		BACKGROUND
W192FA0G		FRONT END ALIGN
		INCLUDES CAM & CASTER KIT AND PROOF OF ALIGNMENT
W195DG0G		DRIVESHAFT GUARD ADD
W198VE0G		VALVE STEM EXTENSIONS
W210M13G		SUSPENSION MOR-RYDE E350
W210S1EG		SUSPENSION SPRING SPACER LFIT SIDE E-SERIES
W223R3EG		EXHAUST RH REAR E-SERIES
W230NFEG		INTERLOCK INPOWER W/FAST IDLE E-SERIES
W240000G		BUMPER FRONT OEM ONLY
W242RHNG		BUMPER REAR ROMEO RIM HELP NARROW
W303GW3G		DOOR ENTRY GALV WHITE ELECTRIC 30 IN
		EMERGENCY RELEASE IS STANDARD
W310DS3G		DOOR ENTRY PANELS DOUBLE SILVER ALUM 30 IN
W331EK0G		EXTERIOR KEY
W332BG3G		BRUSH GUARD
W340D0NG		REAR DOOR ONLY 38X60 NARROW
W350T200		WINDOW PACKAGE - TSLIDE - 22FT
		TRANSITION WINDOW - NEED TO SUBMIT DIMENSIONED DIAGRAM WITH BID
		ONE CURBSIDE AND TWO STREET SIDE EMERGENCY EGRESS WINDOWS
W41071EG		A/C 70K TM16 SKIRT INWALL ACT E-SERIES
W440350G		HEATER 35K BTU EPDM HOSE W/ SHUTOFF DECAL
W443V50G		2ND 5/8 SHUTOFF VALVE W/ DECAL
W444SE0G		STEPWELL ELECTRIC PAD
W450B0FG		BATTERY MOUNT BOX
W456000G		BATTERY POWER DISTR (1) OEM UNDERHOOD BATT
W490400G		ELECTRICAL INTERFACE EP4 E-SERIES
W557TW0G		CABLINER WITH STORAGE THUMB LATCH VINYL THATCH WHITE
		OVERHEAD STORAGE TO HAVE BOTTOM-HINGE WITH STRAP TO LIMIT IT'S MOVEMENT TO 90 DEGREES
W604000G		SEAT BASE DRIVER OEM
W605000G		DRIVER SEAT OEM
W620DB0G	2	SEAT PASSENGER DOUBLE W/I ICS TOD SEAT FREED
W620MA0G	4	SEAT PASSENGER MID BACK SINGLE 17.5 FREED
W660400G		PASS FABRIC LEVEL 4 EACH SEAT
W661400G		DRIVER FABRIC LEVEL 4
W670AU0G	6	ARMREST - U.S. EACH SEAT
		ALL OR AISLE-ASK DEALER
W670CR0G	2	CRS HOOKS 2 PER SEAT EACH
W670GB0G	7	AV GRAB HANDLE BLACK EACH SEAT
W670X10G	4	SEATBELT EXTENDER 12 IN EACH
W673P52G		SUBFLOOR PLWOOD 5/8 22 FT
W680US0G	8	SEAT BELT UNDER SEAT RETRACTABLE FREEDMAN
W708BY0G		STAN PKG DRV AND PASS MODESTY YELLOW (INCL LH ENTRY)
W709DS0G		DRIVER SHIELD 3/8 PLEX STAINLESS
W7108Y0G		HANDRAIL OVERHEAD 96 IN YELLOW
W711TW0G		ROOF HATCH TRANSPEC WHITE
W712RREG		MIRROR EXTERIOR HEATED REMOTE ROSCO E-SERIES
W713610G		MIRROR INTERIOR 6X16 REAR VIEW

W714BE0G	2 BLANKET EMERGENCY TRANSPORT
W714CB0G	CLEANUP BODY FLUID KIT
W714F20G	FIRST AID KIT 24 UNIT
W714LW0G	LENS WIDE ANGLE (REAR)
W714SC0G	SEATBELT CUTTER Q-STRNT
W714X50G	FIRE EXT REFLECTOR KIT 5#
W715L30G	LIGHT INTERIOR PACKAGE LED 3 DOME
W716110G	LIGHT EXTERIOR PKG LED WITH CENTER MOUNT BRAKE/REAR AMBERTURN/SIDE MARKER/
W717D10G	REAR DOOR AJAR BUZZER
W717PA3G	EXIT LOCATION LIGHT - ADD
W719B70G	BACKUP ASSIST CAMERA 7 IN MONITOR
W719RA0G	REVERSE ALARM
W720DF0G	DRIVER FAN
W720PR0G	PREWIRE IGN-BATT-GND RH DASH
	FOR TWO WAY RADIO PREP
W727SREG	RADIO AM/FM/USB/MP3 REI E-SERIES
W728560G	RADIO SPEAKERS 5 IN 6 EA
W733GS2G	FLOOR RUBBER GERFLOR SIRIUS 22 FT
W734RY3G	STEP NOSING RCA YELLOW 30IN WW
W735RY0G	STANDEE LINE RCA YELLOW 2 X 30
W738VW2G	HEADLINER VINYL THATCH WHITE 22 FT
W739VW2G	INTERIOR SIDEWALL VINYL THATCH WHITE 22 FT
W770LLEG	SPARE TIRE LOOSE E-SERIES DRW
W778LDEG	RUNNING BOARD LEFT SIDE DIAMOND PLATE E-SERIES
W790RFWG	MUD FLAPS REAR AND FRONT WHEELWELL FLOOR
W800D00G	WHEELCHAIR DOOR DOUBLE 48X72 ALUM
W8211B0G	WHEELCHAIR LIFT 34X54 1000 BRAUN NCL1000
W852LR0H	RESTRAINTS Q8100-A1 LTRACK REAR WALL REAR TO FRONT
	EACH W/C SPACE SHALL HAVE AT LEAST 6: IN BETWEEN EACH SPACE
W861SB0G	Q-STRAINT BELT STORAGE BAG
W862AD0G	DECALS ADA SPEC
W864LC0G	LIGHT LED CEILING MOUNT ABOVE LIFT
W865LS0G	LIGHT LED SKIRT MOUNT OVAL BELOW LIFT
W913000G	PAINT NO PAINT
W914ZP0G	RUSTPROOFING ZINC PHOSPHATE
W915760G	UNDERCOATING 76M

- Additional Options Included: 1 PA System with 2 exterior Speakers
- 1 Farebox Prewire
- 1 Strobe Light
- 1 Front & Side Destination Sign (Transign)
- 1 Stop Request System
- 1 ANGEL TRAX HYBRID VAULT Camera System with 6 cameras
- 1 17" Monitor



## School & Commercial Bus Sales

#### **CLASS F**

HFC10B	2017 E350 FORD 138-6.8 V10-11500GVWR T/C
	TO HAVE POWER WINDOWS AND LOCKS
WTE2WW30	G MODEL WT E-SERIES 22 FT WIDE WW 138WB
	NARROW BODY
SPO 01	OPTION 1220000P CUSTOM OVERALL ELEC WIRING SCHMTC, JUMP DRIVE EP
	ILO 11" X 17" LAMINATED SHEETS
SPO 02	OPTION 770000CM UNDER BELLY, ALUMINUM
SPO 05	OPTION 7169000P LIGHT, UNDERHOOD LED EP4
SPO 06	OPTION 8117000V DOOR HOLDBACK, T-MOUNT
	FOR REAR DOOR
SPO 07	SRO 2608 TRANSPEC #7500 SAFETY AMBER LED CAUTION STOPPING TRAFFIC SIGN
SPO 08	OPTION 7172001H STEP LIGHT, LED DIALIGHT
SPO 09	SRO 2258 DRIPRAIL INSTALLED OVER ALL EXTERIOR WINDOWS AND DOORS
SPO 10	OPTION 7191000H STANCHION, PADDED YELLOW
	COVERS ALL STANCHIONS
SPO 11	SPO JUMPER CABLES
SPO 12	2 SPO 2658 62" X 80" WOOL BLANKETS
SPO 13	SPO 2599 SAFETY VEST
SPO 14	OPTION 7650000J WHEEL CHOCK - MOLDED RUBBER
SPO 15	OPTION 5561001F STORAGE BOX, BEHIND DRVR SEAT STD FLR
SPO 16	SPO 7240000P SPEAKER, FORD DRIVER DOOR EP4
SPO 17	8 SRO 2176 SUR-LOK - QUICK STRAP FE200750
SPO 19	SPO STARS AND STRIPES PACKAGE WITH REFLECTIVE TAPE AROUND ALL EGRESS WINDOWS.
SPO 20	SPO 2660 MATCHING WHITE TOUCH UP PAINT
SPO 22	OPTION 4300000G HOOD SCOOPS, WHITE VENT
SPO 23	OPTION 9170000M DECALS, CUSTOM INTERIOR (QUOTE)
	EMERGENCY TELEPHONE NUMBERS: POLICE:, AMBULANCE:, FIRE:, TRANSPORATATION SYSTEM:
	EMERGENCY EQUIPMENT DECAL
	WATCH YOUR STEP-BLACK LETTERS/YELLOW BACKGROUND #70851, NO SMOKING #0028615, HEIGHT DECAL #0022423
	ALL PASSENGERS MUST WEAR SEAT BELTS IS STANDARD, ALL PASSENGERS MUST WEAR SEAT BELTS WHILE VEHICLE IS IN MOTION IS STANDARD
SPO 24	OPTION 9171000C DECALS, CUSTOM EXTERIOR VINYL GRAPHICS (QUOTE)
	ALL EXTERIOR DECALS MUST BE 4" LETTERING WHITE LETTERS ON RED BACKGROUND
	CAUTION: LOADING AND UNLOADING PASSENGERS
	CAUTION: STAND CLEAR FOR LIFT OPERATIONS
	THIS VEHICLE STOPS AT ALL RAILROAD CROSSINGS #0030617

**SPO 25** 2 OPTION 6281200F SEAT, SINGLE ICS TOD SEAT W192FA0G FRONT END ALIGN INCLUDES CAM & CASTER KIT AND PROOF OF ALIGNMENT W195DG0G DRIVESHAFT GUARD ADD W198VE0G VALVE STEM EXTENSIONS W210M13G SUSPENSION MOR-RYDE E350 W210S1EG SUSPENSION SPRING SPACER LFIT SIDE E-SERIES W223R3EG EXHAUST RH REAR E-SERIES W230NFEG INTERLOCK INPOWER W/FAST IDLE E-SERIES W240000G BUMPER FRONT OEM ONLY W242RHNG BUMPER REAR ROMEO RIM HELP NARROW W303GW3G DOOR ENTRY GALV WHITE ELECTRIC 30 IN EMERGENCY RELEASE IS STANDARD W310DS3G DOOR ENTRY PANELS DOUBLE SILVER ALUM 30 IN W331EK0G EXTERIOR KEY W332BG3G **BRUSH GUARD** W340D0NG REAR DOOR ONLY 38X60 NARROW W350T200 WINDOW PACKAGE - TSLIDE - 22FT TRANSITION WINDOW - NEED TO SUBMIT DIMENSIONED DIAGRAM WITH BID ONE CURBSIDE AND TWO STREET SIDE EMERGENCY EGRESS WINDOWS W41071EG A/C 70K TM16 SKIRT INWALL ACT E-SERIES HEATER 35K BTU EPDM HOSE W/ SHUTOFF DECAL W440350G W443V50G 2ND 5/8 SHUTOFF VALVE W/ DECAL W444SE0G STEPWELL ELECTRIC PAD W450B0FG BATTERY MOUNT BOX W456000G BATTERY POWER DISTR (1) OEM UNDERHOOD BATT W490400G **ELECTRICAL INTERFACE EP4 E-SERIES** W557TW0G CABLINER WITH STORAGE THUMB LATCH VINYL THATCH WHITE OVERHEAD STORAGE TO HAVE BOTTOM-HINGE WITH STRAP TO LIMIT IT'S **MOVEMENT TO 90 DEGREES** W604000G SEAT BASE DRIVER OEM W605000G DRIVER SEAT OEM W620GB0G 2 SEAT PASSENGER FOLDAWAY 3-STEP DOUBLE NOTCH FREED W620MB0G SEAT PASSENGER MID BACK DOUBLE 35 FREED W660400G PASS FABRIC LEVEL 4 EACH SEAT W661400G DRIVER FABRIC LEVEL 4 W670AU0G 5 ARMREST - U.S. EACH SEAT ALL OR AISLE-ASK DEALER W670CR0G 2 CRS HOOKS 2 PER SEAT EACH W670GB0G 6 AV GRAB HANDLE BLACK EACH SEAT W670X10G 4 SEATBELT EXTENDER 12 IN EACH W673P52G SUBFLOOR PLWOOD 5/8 22 FT W680US0G 8 SEAT BELT UNDER SEAT RETRACTABLE FREEDMAN W708BY0G STAN PKG DRV AND PASS MODESTY YELLOW (INCL LH ENTRY) W709DS0G DRIVER SHIELD 3/8 PLEX STAINLESS W7108Y0G HANDRAIL OVERHEAD 96 IN YELLOW W711TW0G ROOF HATCH TRANSPEC WHITE MIRROR EXTERIOR HEATED REMOTE ROSCO E-SERIES W712RREG MIRROR INTERIOR 6X16 REAR VIEW W713610G

W714BE0G 2 BLANKET EMERGENCY TRANSPORT

W714CB0G	CLEANUP BODY FLUID KIT
W714F20G	FIRST AID KIT 24 UNIT
W714LW0G	LENS WIDE ANGLE (REAR)
W714SC0G	SEATBELT CUTTER Q-STRNT
W714X50G	FIRE EXT REFLECTOR KIT 5#
W715L30G	LIGHT INTERIOR PACKAGE LED 3 DOME
W716110G	LIGHT EXTERIOR PKG LED WITH CENTER MOUNT BRAKE/REAR AMBER TURN/SIDE MARKER/
W717D10G	REAR DOOR AJAR BUZZER
W717PA3G	EXIT LOCATION LIGHT - ADD
W719B70G	BACKUP ASSIST CAMERA 7 IN MONITOR
W719RA0G	REVERSE ALARM
W720DF0G	DRIVER FAN
W720PR0G	PREWIRE IGN-BATT-GND RH DASH
	FOR TWO WAY RADIO PREP
W727SREG	RADIO AM/FM/USB/MP3 REI E-SERIES
W728560G	RADIO SPEAKERS 5 IN 6 EA
W733GS2G	FLOOR RUBBER GERFLOR SIRIUS 22 FT
W734RY3G	STEP NOSING RCA YELLOW 30IN WW
W735RY0G	STANDEE LINE RCA YELLOW 2 X 30
W738VW2G	HEADLINER VINYL THATCH WHITE 22 FT
W739VW2G	INTERIOR SIDEWALL VINYL THATCH WHITE 22 FT
W770LLEG	SPARE TIRE LOOSE E-SERIES DRW
W778LDEG	RUNNING BOARD LEFT SIDE DIAMOND PLATE E-SERIES
W790RFWG	MUD FLAPS REAR AND FRONT WHEELWELL FLOOR
W800D00G	WHEELCHAIR DOOR DOUBLE 48X72 ALUM
W8211B0G	WHEELCHAIR LIFT 34X54 1000 BRAUN NCL1000
W852LR0H	RESTRAINTS Q8100-A1 LTRACK REAR WALL REAR TO FRONT
	EACH W/C SPACE SHALL HAVE AT LEAST 6: IN BETWEEN EACH SPACE
W852LS0H	WC RESTRAINTS Q8100-A1 LTRACK SIDE WALL; REAR TO FRONT
W861SB0G 2	Q-STRAINT BELT STORAGE BAG
W862AD0G	DECALS ADA SPEC
W864LC0G	LIGHT LED CEILING MOUNT ABOVE LIFT
W865LS0G	LIGHT LED SKIRT MOUNT OVAL BELOW LIFT
W913000G	PAINT NO PAINT
W914ZP0G	RUSTPROOFING ZINC PHOSPHATE
W915760G	UNDERCOATING 76M

## Additional Options Included:

## Fixed Route Package:

- 1 PA System with 2 exterior Speakers
- 1 Farebox Prewire
- 1 Strobe Light
- 1 Front & Side Destination Sign (Transign)
- 1 Stop Request System
  1 ANGEL TRAX HYBRID VAULT Camera System with 6 cameras
- 1 17" Monitor



#### **CLASS G**

HFC30B		2017 E350 FORD 158-6.8 V10-12500GVWR T/C
		TO HAVE POWER WINDOWS AND LOCKS
WTE4WW50	j	MODEL WT E-SERIES 24 FT WIDE WW 158WB
SPO 01		OPTION 1220000P CUSTOM OVERALL ELEC WIRING SCHMTC, JUMP DRIVE EP4
		ILO 11" X 17" LAMINATED SHEETS
SPO 02		OPTION 770000CM UNDER BELLY, ALUMINUM
SPO 05		OPTION 7169000P LIGHT, UNDERHOOD LED EP4
SPO 06		OPTION 8117000V DOOR HOLDBACK, T-MOUNT
		FOR REAR DOOR
SPO 07		SRO 2608 TRANSPEC #7500 SAFETY AMBER LED CAUTION STOPPING TRAFFIC SIGN
SPO 08		OPTION 7172001H STEP LIGHT, LED DIALIGHT
SPO 09		SRO 2258 DRIPRAIL INSTALLED OVER ALL EXTERIOR WINDOWS AND DOORS
SPO 10		OPTION 7191000H STANCHION, PADDED YELLOW
		COVERS ALL STANCHIONS
SPO 11		SPO JUMPER CABLES
SPO 12	2	SPO 2658 62" X 80" WOOL BLANKETS
SPO 13		SPO 2599 SAFETY VEST
SPO 14		OPTION 7650000J WHEEL CHOCK - MOLDED RUBBER
SPO 15		OPTION 5561001F STORAGE BOX, BEHIND DRVR SEAT STD FLR
SPO 16		SPO 7240000P SPEAKER, FORD DRIVER DOOR EP4
SPO 17	12	SRO 2176 SUR-LOK - QUICK STRAP FE200750
SPO 19		SPO STARS AND STRIPES PACKAGE WITH REFLECTIVE TAPE AROUND ALL EGRESS WINDOWS.
SPO 20		SPO 2660 MATCHING WHITE TOUCH UP PAINT
SPO 22		OPTION 4300000G HOOD SCOOPS, WHITE VENT
SPO 23		OPTION 9170000M DECALS, CUSTOM INTERIOR (QUOTE)
		EMERGENCY TELEPHONE NUMBERS: POLICE:, AMBULANCE:, FIRE:, TRANSPORATATION SYSTEM:
		EMERGENCY EQUIPMENT DECAL
		WATCH YOUR STEP-BLACK LETTERS/YELLOW BACKGROUND #70851, NO SMOKING #0028615, HEIGHT DECAL #0022423
		ALL PASSENGERS MUST WEAR SEAT BELTS IS STANDARD, ALL PASSENGERS MUST WEAR SEAT BELTS WHILE VEHICLE IS IN MOTION IS STANDARD
SPO 24		OPTION 9171000C DECALS, CUSTOM EXTERIOR VINYL GRAPHICS (QUOTE)
		CAUTION: STAND CLEAR FOR LIFT OPERATIONS
		ALL EXTERIOR DECALS MUST BE 4" LETTERING WHITE LETTERS ON RED BACKGROUND
		THIS VEHICLE STOPS AT ALL RAILROAD CROSSINGS #0030617
		CAUTION: LOADING AND UNLOADING PASSENGERS
SPO 25	2	OPTION 6281200F SEAT, SINGLE ICS TOD SEAT

W192FA0G	FRONT END ALIGN
WILLER	INCLUDES CAM & CASTER KIT AND PROOF OF ALIGNMENT
W195DG0G	DRIVESHAFT GUARD ADD
W198VE0G	VALVE STEM EXTENSIONS
W210M13G	SUSPENSION MOR-RYDE E350
W210S1EG	SUSPENSION SPRING SPACER LFIT SIDE E-SERIES
W223R3EG	EXHAUST RH REAR E-SERIES
W230NFEG	INTERLOCK INPOWER W/FAST IDLE E-SERIES
W240000G	BUMPER FRONT OEM ONLY
W242RHNG	BUMPER REAR ROMEO RIM HELP NARROW
W303GW3G	DOOR ENTRY GALV WHITE ELECTRIC 30 IN
	EMERGENCY RELEASE IS STANDARD
W310DS3G	DOOR ENTRY PANELS DOUBLE SILVER ALUM 30 IN
W331EK0G	EXTERIOR KEY
W332BG3G	BRUSH GUARD
W340D0NG	REAR DOOR ONLY 38X60 NARROW
W350T400	WINDOW PACKAGE - TSLIDE - 24FT
	ONE CURBSIDE AND TWO STREET SIDE EMERGENCY EGRESS WINDOWS
W41071EG	A/C 70K TM16 SKIRT INWALL ACT E-SERIES
W440350G	HEATER 35K BTU EPDM HOSE W/ SHUTOFF DECAL
W443V50G	2ND 5/8 SHUTOFF VALVE W/ DECAL
W444SE0G	STEPWELL ELECTRIC PAD
W450B0FG	BATTERY MOUNT BOX
W456000G	BATTERY POWER DISTR (1) OEM UNDERHOOD BATT
W490400G	ELECTRICAL INTERFACE EP4 E-SERIES
W557TW0G	CABLINER WITH STORAGE THUMB LATCH VINYL THATCH WHITE
	OVERHEAD STORAGE TO HAVE BOTTOM-HINGE WITH STRAP TO LIMIT IT'S MOVEMENT TO 90 DEGREES
W604000G	SEAT BASE DRIVER OEM
W605000G	DRIVER SEAT OEM
W620GB0G 4	SEAT PASSENGER FOLDAWAY 3-STEP DOUBLE NOTCH FREED
W660400G	PASS FABRIC LEVEL 4 EACH SEAT
W661400G	DRIVER FABRIC LEVEL 4
W670AU0G 6	ARMREST - U.S. EACH SEAT
	ALL OR AISLE-ASK DEALER
W670CR0G 2	CRS HOOKS 2 PER SEAT EACH
W670GB0G 7	AV GRAB HANDLE BLACK EACH SEAT
W670X10G 4	SEATBELT EXTENDER 12 IN EACH
W673P54G	SUBFLOOR PLWOOD 5/8 24 FT
W680US0G 8	SEAT BELT UNDER SEAT RETRACTABLE FREEDMAN
W708BY0G	STAN PKG DRV AND PASS MODESTY YELLOW (INCL LH ENTRY)
W709DS0G	DRIVER SHIELD 3/8 PLEX STAINLESS
W7108Y0G	HANDRAIL OVERHEAD 96 IN YELLOW
W711TW0G	ROOF HATCH TRANSPEC WHITE
W712RREG	MIRROR EXTERIOR HEATED REMOTE ROSCO E-SERIES
W713610G	MIRROR INTERIOR 6X16 REAR VIEW
W714BE0G 2	BLANKET EMERGENCY TRANSPORT
W714CB0G	CLEANUP BODY FLUID KIT
W714F20G	FIRST AID KIT 24 UNIT
W714LW0G	LENS WIDE ANGLE (REAR)
	· - ·

W714SC0G		SEATBELT CUTTER Q-STRNT
W714X50G		FIRE EXT REFLECTOR KIT 5#
W715L30G		LIGHT INTERIOR PACKAGE LED 3 DOME
W716110G		LIGHT EXTERIOR PKG LED WITH CENTER MOUNT BRAKE/REAR AMBER TURN/SIDE MARKER/
W717D10G		REAR DOOR AJAR BUZZER
W717PA3G		EXIT LOCATION LIGHT - ADD
W719B70G		BACKUP ASSIST CAMERA 7 IN MONITOR
W719RA0G		REVERSE ALARM
W720DF0G		DRIVER FAN
W720PR0G		PREWIRE IGN-BATT-GND RH DASH
		FOR TWO WAY RADIO PREP
W727SREG		RADIO AM/FM/USB/MP3 REI E-SERIES
W728560G		RADIO SPEAKERS 5 IN 6 EA
W733GS4G		FLOOR RUBBER GERFLOR SIRIUS 24 FT
W734RY3G		STEP NOSING RCA YELLOW 30IN WW
W735RY0G		STANDEE LINE RCA YELLOW 2 X 30
W738VW4G		HEADLINER VINYL THATCH WHITE 24 FT
W739VW4G		INTERIOR SIDEWALL VINYL THATCH WHITE 24 FT
W770LLEG		SPARE TIRE LOOSE E-SERIES DRW
W778LDEG		RUNNING BOARD LEFT SIDE DIAMOND PLATE E-SERIES
W790RFWG		MUD FLAPS REAR AND FRONT WHEELWELL FLOOR
W800D00G		WHEELCHAIR DOOR DOUBLE 48X72 ALUM
W8211B0G		WHEELCHAIR LIFT 34X54 1000 BRAUN NCL1000
W852LR0H		RESTRAINTS Q8100-A1 LTRACK REAR WALL REAR TO FRONT
		EACH W/C SPACE SHALL HAVE AT LEAST 6: IN BETWEEN EACH SPACE
W852LS0H	2	WC RESTRAINTS Q8100-A1 LTRACK SIDE WALL; REAR TO FRONT
W861SB0G	3	Q-STRAINT BELT STORAGE BAG
W862AD0G		DECALS ADA SPEC
W864LC0G		LIGHT LED CEILING MOUNT ABOVE LIFT
W865LS0G		LIGHT LED SKIRT MOUNT OVAL BELOW LIFT
W913000G		PAINT NO PAINT
W914ZP0G		RUSTPROOFING ZINC PHOSPHATE
W915760G		UNDERCOATING 76M

## Fixed Route Package:

- 1 PA System with 2 exterior Speakers 1 Farebox Prewire
- 1 Strobe Light
- 1 Front & Side Destination Sign (Transign)
- 1 Stop Request System
- 1 ANGEL TRAX HYBRID VAULT Camera System with 6 cameras
- 1 17" Monitor



#### **CLASS H**

HFC10B		2017 E350 FORD 138-6.8 V10-11500GVWR T/C
		TO HAVE POWER WINDOWS AND LOCKS
WTE2WW3G	ř	MODEL WT E-SERIES 22 FT WIDE WW 138WB
		NARROW BODY
SPO 01		OPTION 1220000P CUSTOM OVERALL ELEC WIRING SCHMTC, JUMP DRIVE EP
		ILO 11" X 17" LAMINATED SHEETS
SPO 02		OPTION 770000CM UNDER BELLY, ALUMINUM
SPO 05		OPTION 7169000P LIGHT, UNDERHOOD LED EP4
SPO 06		OPTION 8117000V DOOR HOLDBACK, T-MOUNT
		FOR REAR DOOR
SPO 07		SRO 2608 TRANSPEC #7500 SAFETY AMBER LED CAUTION STOPPING TRAFFIC SIGN
SPO 08		OPTION 7172001H STEP LIGHT, LED DIALIGHT
SPO 09		SRO 2258 DRIPRAIL INSTALLED OVER ALL EXTERIOR WINDOWS AND DOORS
SPO 10		OPTION 7191000H STANCHION, PADDED YELLOW
		COVERS ALL STANCHIONS
SPO 11		SPO JUMPER CABLES
SPO 12	2	SPO 2658 62" X 80" WOOL BLANKETS
SPO 13		SPO 2599 SAFETY VEST
SPO 14		OPTION 7650000J WHEEL CHOCK - MOLDED RUBBER
SPO 15		OPTION 5561001F STORAGE BOX, BEHIND DRVR SEAT STD FLR
SPO 16		SPO 7240000P SPEAKER, FORD DRIVER DOOR EP4
SPO 17	4	SRO 2176 SUR-LOK - QUICK STRAP FE200750
SPO 19		SPO STARS AND STRIPES PACKAGE WITH REFLECTIVE TAPE AROUND ALL EGRESS WINDOWS.
SPO 20		SPO 2660 MATCHING WHITE TOUCH UP PAINT
SPO 22		OPTION 4300000G HOOD SCOOPS, WHITE VENT
SPO 23		OPTION 9170000M DECALS, CUSTOM INTERIOR (QUOTE)
		WATCH YOUR STEP-BLACK LETTERS/YELLOW BACKGROUND #70851, NO SMOKING #0028615, HEIGHT DECAL #0022423
		ALL PASSENGERS MUST WEAR SEAT BELTS IS STANDARD, ALL PASSENGERS MUST WEAR SEAT BELTS WHILE VEHICLE IS IN MOTION IS STANDARD
		EMERGENCY EQUIPMENT DECAL
		EMERGENCY TELEPHONE NUMBERS: POLICE:, AMBULANCE:, FIRE:, TRANSPORATATION SYSTEM:
SPO 24		OPTION 9171000C DECALS, CUSTOM EXTERIOR VINYL GRAPHICS (QUOTE)
		CAUTION: STAND CLEAR FOR LIFT OPERATIONS
		CAUTION: LOADING AND UNLOADING PASSENGERS
		THIS VEHICLE STOPS AT ALL RAILROAD CROSSINGS #0030617

ALL EXTERIOR DECALS MUST BE 4"	LETTERING WHITE LETTERS ON RED

**BACKGROUND** 

W192FA0G FRONT END ALIGN

INCLUDES CAM & CASTER KIT AND PROOF OF ALIGNMENT

W195DG0G DRIVESHAFT GUARD ADD

W198VE0G VALVE STEM EXTENSIONS

W210M13G SUSPENSION MOR-RYDE E350

W210S1EG SUSPENSION SPRING SPACER LFIT SIDE E-SERIES

W223R3EG EXHAUST RH REAR E-SERIES

W230NFEG INTERLOCK INPOWER W/FAST IDLE E-SERIES

W240000G BUMPER FRONT OEM ONLY

W242RHNG BUMPER REAR ROMEO RIM HELP NARROW

W303GW3G DOOR ENTRY GALV WHITE ELECTRIC 30 IN

EMERGENCY RELEASE IS STANDARD

W310DS3G DOOR ENTRY PANELS DOUBLE SILVER ALUM 30 IN

W331EK0G EXTERIOR KEY

W332BG3G BRUSH GUARD

W340D0NG REAR DOOR ONLY 38X60 NARROW

W350T200 WINDOW PACKAGE - TSLIDE - 22FT

TRANSITION WINDOW - NEED TO SUBMIT DIMENSIONED DIAGRAM WITH BID

ONE CURBSIDE AND TWO STREET SIDE EMERGENCY EGRESS WINDOWS

W41071EG A/C 70K TM16 SKIRT INWALL ACT E-SERIES

W440350G HEATER 35K BTU EPDM HOSE W/ SHUTOFF DECAL

W443V50G 2ND 5/8 SHUTOFF VALVE W/ DECAL

W444SE0G STEPWELL ELECTRIC PAD

W450B0FG BATTERY MOUNT BOX

W456000G BATTERY POWER DISTR (1) OEM UNDERHOOD BATT

W490400G ELECTRICAL INTERFACE EP4 E-SERIES

W557TW0G CABLINER WITH STORAGE THUMB LATCH VINYL THATCH WHITE

OVERHEAD STORAGE TO HAVE BOTTOM-HINGE WITH STRAP TO LIMIT IT'S

**MOVEMENT TO 90 DEGREES** 

W604000G SEAT BASE DRIVER OEM

W605000G DRIVER SEAT OEM

W620DB0G 2 SEAT PASSENGER DOUBLE W/1 ICS TOD SEAT FREED

W620MA0G 4 SEAT PASSENGER MID BACK SINGLE 17.5 FREED

W660400G PASS FABRIC LEVEL 4 EACH SEAT

W661400G DRIVER FABRIC LEVEL 4

W670AU0G 6 ARMREST - U.S. EACH SEAT

ALL OR AISLE-ASK DEALER

W670CR0G 2 CRS HOOKS 2 PER SEAT EACH

W670GB0G 7 AV GRAB HANDLE BLACK EACH SEAT

W670X10G 4 SEATBELT EXTENDER 12 IN EACH

W673P52G SUBFLOOR PLWOOD 5/8 22 FT

W680US0G 8 SEAT BELT UNDER SEAT RETRACTABLE FREEDMAN

W708BY0G STAN PKG DRV AND PASS MODESTY YELLOW (INCL LH ENTRY)

W709DS0G DRIVER SHIELD 3/8 PLEX STAINLESS

W7108Y0G HANDRAIL OVERHEAD 96 IN YELLOW

W711TW0G ROOF HATCH TRANSPEC WHITE

W712RREG MIRROR EXTERIOR HEATED REMOTE ROSCO E-SERIES

W713610G MIRROR INTERIOR 6X16 REAR VIEW

W714BE0G	2 BLANKET EMERGENCY TRANSPORT
W714CB0G	CLEANUP BODY FLUID KIT
W714F20G	FIRST AID KIT 24 UNIT
W714LW0G	LENS WIDE ANGLE (REAR)
W714SC0G	SEATBELT CUTTER Q-STRNT
W714X50G	FIRE EXT REFLECTOR KIT 5#
W715L30G	LIGHT INTERIOR PACKAGE LED 3 DOME
W716110G	LIGHT EXTERIOR PKG LED WITH CENTER MOUNT BRAKE/REAR AMBER TURN/SIDE MARKER/
W717D10G	REAR DOOR AJAR BUZZER
W717PA3G	EXIT LOCATION LIGHT - ADD
W719B70G	BACKUP ASSIST CAMERA 7 IN MONITOR
W719RA0G	REVERSE ALARM
W720DF0G	DRIVER FAN
W720PR0G	PREWIRE IGN-BATT-GND RH DASH
	FOR TWO WAY RADIO PREP
W727SREG	RADIO AM/FM/USB/MP3 REI E-SERIES
W728560G	RADIO SPEAKERS 5 IN 6 EA
W733GS2G	FLOOR RUBBER GERFLOR SIRIUS 22 FT
W734RY3G	STEP NOSING RCA YELLOW 30IN WW
W735RY0G	STANDEE LINE RCA YELLOW 2 X 30
W738VW2G	HEADLINER VINYL THATCH WHITE 22 FT
W739VW2G	INTERIOR SIDEWALL VINYL THATCH WHITE 22 FT
W770LLEG	SPARE TIRE LOOSE E-SERIES DRW
W778LDEG	RUNNING BOARD LEFT SIDE DIAMOND PLATE E-SERIES
W790RFWG	MUD FLAPS REAR AND FRONT WHEELWELL FLOOR
W800D00G	WHEELCHAIR DOOR DOUBLE 48X72 ALUM
W8211B0G	WHEELCHAIR LIFT 34X54 1000 BRAUN NCL1000
W852LR0H	RESTRAINTS Q8100-A1 LTRACK REAR WALL REAR TO FRONT
	EACH W/C SPACE SHALL HAVE AT LEAST 6: IN BETWEEN EACH SPACE
W861SB0G	Q-STRAINT BELT STORAGE BAG
W862AD0G	DECALS ADA SPEC
W864LC0G	LIGHT LED CEILING MOUNT ABOVE LIFT
W865LS0G	LIGHT LED SKIRT MOUNT OVAL BELOW LIFT
W913000G	PAINT NO PAINT
W914ZP0G	RUSTPROOFING ZINC PHOSPHATE
W915760G	UNDERCOATING 76M

## Fixed Route Package:

- 1 PA System with 2 exterior Speakers
- 1 Farebox Prewire
- 1 Strobe Light
- 1 Front & Side Destination Sign (Transign)
- 1 Stop Request System
  1 ANGEL TRAX HYBRID VAULT Camera System with 6 cameras
- 1 17" Monitor

## **Full Body Paint**



#### **CLASS I**

HFC10B	2017 E350 FORD 138-6.8 V10-11500GVWR T/C
	TO HAVE POWER WINDOWS AND LOCKS
WTE2WW30	G MODEL WT E-SERIES 22 FT WIDE WW 138WB
	NARROW BODY
SPO 01	OPTION 1220000P CUSTOM OVERALL ELEC WIRING SCHMTC, JUMP DRIVE EP
	ILO 11" X 17" LAMINATED SHEETS
SPO 02	OPTION 770000CM UNDER BELLY, ALUMINUM
SPO 05	OPTION 7169000P LIGHT, UNDERHOOD LED EP4
SPO 06	OPTION 8117000V DOOR HOLDBACK, T-MOUNT
	FOR REAR DOOR
SPO 07	SRO 2608 TRANSPEC #7500 SAFETY AMBER LED CAUTION STOPPING TRAFFIC SIGN
SPO 08	OPTION 7172001H STEP LIGHT, LED DIALIGHT
SPO 09	SRO 2258 DRIPRAIL INSTALLED OVER ALL EXTERIOR WINDOWS AND DOORS
SPO 10	OPTION 7191000H STANCHION, PADDED YELLOW
	COVERS ALL STANCHIONS
SPO 11	SPO JUMPER CABLES
SPO 12	2 SPO 2658 62" X 80" WOOL BLANKETS
SPO 13	SPO 2599 SAFETY VEST
SPO 14	OPTION 7650000J WHEEL CHOCK - MOLDED RUBBER
SPO 15	OPTION 5561001F STORAGE BOX, BEHIND DRVR SEAT STD FLR
SPO 16	SPO 7240000P SPEAKER, FORD DRIVER DOOR EP4
SPO 17	8 SRO 2176 SUR-LOK - QUICK STRAP FE200750
SPO 19	SPO STARS AND STRIPES PACKAGE WITH REFLECTIVE TAPE AROUND ALL EGRESS WINDOWS.
SPO 20	SPO 2660 MATCHING WHITE TOUCH UP PAINT
SPO 22	OPTION 4300000G HOOD SCOOPS, WHITE VENT
SPO 23	OPTION 9170000M DECALS, CUSTOM INTERIOR (QUOTE)
	EMERGENCY TELEPHONE NUMBERS: POLICE:, AMBULANCE:, FIRE:, TRANSPORATATION SYSTEM:
	EMERGENCY EQUIPMENT DECAL
	WATCH YOUR STEP-BLACK LETTERS/YELLOW BACKGROUND #70851, NO SMOKING #0028615, HEIGHT DECAL #0022423
	ALL PASSENGERS MUST WEAR SEAT BELTS IS STANDARD, ALL PASSENGERS MUST WEAR SEAT BELTS WHILE VEHICLE IS IN MOTION IS STANDARD
SPO 24	OPTION 9171000C DECALS, CUSTOM EXTERIOR VINYL GRAPHICS (QUOTE)
	ALL EXTERIOR DECALS MUST BE 4" LETTERING WHITE LETTERS ON RED BACKGROUND
	CAUTION: LOADING AND UNLOADING PASSENGERS
	CAUTION: STAND CLEAR FOR LIFT OPERATIONS
	THIS VEHICLE STOPS AT ALL RAILROAD CROSSINGS #0030617

**SPO 25** 2 OPTION 6281200F SEAT, SINGLE ICS TOD SEAT W192FA0G FRONT END ALIGN INCLUDES CAM & CASTER KIT AND PROOF OF ALIGNMENT W195DG0G DRIVESHAFT GUARD ADD W198VE0G VALVE STEM EXTENSIONS W210M13G SUSPENSION MOR-RYDE E350 SUSPENSION SPRING SPACER LFIT SIDE E-SERIES W210S1EG W223R3EG EXHAUST RH REAR E-SERIES W230NFEG INTERLOCK INPOWER W/FAST IDLE E-SERIES W240000G BUMPER FRONT OEM ONLY W242RHNG BUMPER REAR ROMEO RIM HELP NARROW W303GW3G DOOR ENTRY GALV WHITE ELECTRIC 30 IN EMERGENCY RELEASE IS STANDARD W310DS3G DOOR ENTRY PANELS DOUBLE SILVER ALUM 30 IN W331EK0G EXTERIOR KEY W332BG3G **BRUSH GUARD** W340D0NG REAR DOOR ONLY 38X60 NARROW W350T200 WINDOW PACKAGE - TSLIDE - 22FT TRANSITION WINDOW - NEED TO SUBMIT DIMENSIONED DIAGRAM WITH BID ONE CURBSIDE AND TWO STREET SIDE EMERGENCY EGRESS WINDOWS W41071EG A/C 70K TM16 SKIRT INWALL ACT E-SERIES W440350G HEATER 35K BTU EPDM HOSE W/ SHUTOFF DECAL. W443V50G 2ND 5/8 SHUTOFF VALVE W/ DECAL W444SE0G STEPWELL ELECTRIC PAD W450B0FG BATTERY MOUNT BOX W456000G BATTERY POWER DISTR (1) OEM UNDERHOOD BATT W490400G ELECTRICAL INTERFACE EP4 E-SERIES W557TW0G CABLINER WITH STORAGE THUMB LATCH VINYL THATCH WHITE OVERHEAD STORAGE TO HAVE BOTTOM-HINGE WITH STRAP TO LIMIT IT'S **MOVEMENT TO 90 DEGREES** W604000G SEAT BASE DRIVER OEM W605000G DRIVER SEAT OEM W620GB0G 2 SEAT PASSENGER FOLDAWAY 3-STEP DOUBLE NOTCH FREED W620MB0G SEAT PASSENGER MID BACK DOUBLE 35 FREED W660400G PASS FABRIC LEVEL 4 EACH SEAT W661400G DRIVER FABRIC LEVEL 4 W670AU0G 5 ARMREST - U.S. EACH SEAT ALL OR AISLE-ASK DEALER W670CR0G 2 CRS HOOKS 2 PER SEAT EACH W670GB0G 6 AV GRAB HANDLE BLACK EACH SEAT W670X10G 4 SEATBELT EXTENDER 12 IN EACH W673P52G SUBFLOOR PLWOOD 5/8 22 FT W680US0G 8 SEAT BELT UNDER SEAT RETRACTABLE FREEDMAN STAN PKG DRV AND PASS MODESTY YELLOW (INCL LH ENTRY) W708BY0G W709DS0G **DRIVER SHIELD 3/8 PLEX STAINLESS** W7108Y0G HANDRAIL OVERHEAD 96 IN YELLOW W711TW0G ROOF HATCH TRANSPEC WHITE W712RREG MIRROR EXTERIOR HEATED REMOTE ROSCO E-SERIES W713610G MIRROR INTERIOR 6X16 REAR VIEW

W714BE0G 2 BLANKET EMERGENCY TRANSPORT

W714CB0G	CLEANUP BODY FLUID KIT
W714F20G	FIRST AID KIT 24 UNIT
W714LW0G	LENS WIDE ANGLE (REAR)
W714SC0G	SEATBELT CUTTER Q-STRNT
W714X50G	FIRE EXT REFLECTOR KIT 5#
W715L30G	LIGHT INTERIOR PACKAGE LED 3 DOME
W716110G	LIGHT EXTERIOR PKG LED WITH CENTER MOUNT BRAKE/REAR AMBER TURN/SIDE MARKER/
W717D10G	REAR DOOR AJAR BUZZER
W717PA3G	EXIT LOCATION LIGHT - ADD
W719B70G	BACKUP ASSIST CAMERA 7 IN MONITOR
W719RA0G	REVERSE ALARM
W720DF0G	DRIVER FAN
W720PR0G	PREWIRE IGN-BATT-GND RH DASH
	FOR TWO WAY RADIO PREP
W727SREG	RADIO AM/FM/USB/MP3 REI E-SERIES
W728560G	RADIO SPEAKERS 5 IN 6 EA
W733GS2G	FLOOR RUBBER GERFLOR SIRIUS 22 FT
W734RY3G	STEP NOSING RCA YELLOW 30IN WW
W735RY0G	STANDEE LINE RCA YELLOW 2 X 30
W738VW2G	HEADLINER VINYL THATCH WHITE 22 FT
W739VW2G	INTERIOR SIDEWALL VINYL THATCH WHITE 22 FT
W770LLEG	SPARE TIRE LOOSE E-SERIES DRW
W778LDEG	RUNNING BOARD LEFT SIDE DIAMOND PLATE E-SERIES
W790RFWG	MUD FLAPS REAR AND FRONT WHEELWELL FLOOR
W800D00G	WHEELCHAIR DOOR DOUBLE 48X72 ALUM
W8211B0G	WHEELCHAIR LIFT 34X54 1000 BRAUN NCL1000
W852LR0H	RESTRAINTS Q8100-A1 LTRACK REAR WALL REAR TO FRONT
	EACH W/C SPACE SHALL HAVE AT LEAST 6: IN BETWEEN EACH SPACE
W852LS0H	WC RESTRAINTS Q8100-A1 LTRACK SIDE WALL; REAR TO FRONT
W861SB0G 2	Q-STRAINT BELT STORAGE BAG
W862AD0G	DECALS ADA SPEC
W864LC0G	LIGHT LED CEILING MOUNT ABOVE LIFT
W865LS0G	LIGHT LED SKIRT MOUNT OVAL BELOW LIFT
W913000G	PAINT NO PAINT
W914ZP0G	RUSTPROOFING ZINC PHOSPHATE
W915760G	UNDERCOATING 76M

# Fixed Route Package:

- 1 PA System with 2 exterior Speakers
- 1 Farebox Prewire
- 1 Strobe Light
- 1 Front & Side Destination Sign (Transign)
- 1 Stop Request System
- 1 ANGEL TRAX HYBRID VAULT Camera System with 6 cameras
- 1 17" Monitor

## Full Body Paint



## CLASS J

HFC30B		2017 E350 FORD 158-6.8 V10-12500GVWR T/C
		TO HAVE POWER WINDOWS AND LOCKS
WTE4WW5	G	MODEL WT E-SERIES 24 FT WIDE WW 158WB
SPO 01		OPTION 1220000P CUSTOM OVERALL ELEC WIRING SCHMTC, JUMP DRIVE EP4
		ILO 11" X 17" LAMINATED SHEETS
SPO 02		OPTION 770000CM UNDER BELLY, ALUMINUM
SPO 05		OPTION 7169000P LIGHT, UNDERHOOD LED EP4
SPO 06		OPTION 8117000V DOOR HOLDBACK, T-MOUNT
		FOR REAR DOOR
SPO 07		SRO 2608 TRANSPEC #7500 SAFETY AMBER LED CAUTION STOPPING TRAFFIC SIGN
SPO 08		OPTION 7172001H STEP LIGHT, LED DIALIGHT
SPO 09		SRO 2258 DRIPRAIL INSTALLED OVER ALL EXTERIOR WINDOWS AND DOORS
SPO 10		OPTION 7191000H STANCHION, PADDED YELLOW
		COVERS ALL STANCHIONS
SPO 11		SPO JUMPER CABLES
SPO 12	2	SPO 2658 62" X 80" WOOL BLANKETS
SPO 13		SPO 2599 SAFETY VEST
SPO 14		OPTION 7650000J WHEEL CHOCK - MOLDED RUBBER
SPO 15		OPTION 5561001F STORAGE BOX, BEHIND DRVR SEAT STD FLR
SPO 16		SPO 7240000P SPEAKER, FORD DRIVER DOOR EP4
SPO 17	12	SRO 2176 SUR-LOK - QUICK STRAP FE200750
SPO 19		SPO STARS AND STRIPES PACKAGE WITH REFLECTIVE TAPE AROUND ALL EGRESS WINDOWS.
SPO 20		SPO 2660 MATCHING WHITE TOUCH UP PAINT
SPO 22		OPTION 4300000G HOOD SCOOPS, WHITE VENT
SPO 23		OPTION 9170000M DECALS, CUSTOM INTERIOR (QUOTE)
		EMERGENCY TELEPHONE NUMBERS: POLICE:, AMBULANCE:, FIRE:, TRANSPORATATION SYSTEM:
		EMERGENCY EQUIPMENT DECAL
		WATCH YOUR STEP-BLACK LETTERS/YELLOW BACKGROUND #70851, NO SMOKING #0028615, HEIGHT DECAL #0022423
		ALL PASSENGERS MUST WEAR SEAT BELTS IS STANDARD, ALL PASSENGERS MUST WEAR SEAT BELTS WHILE VEHICLE IS IN MOTION IS STANDARD
SPO 24		OPTION 9171000C DECALS, CUSTOM EXTERIOR VINYL GRAPHICS (QUOTE)
		CAUTION: STAND CLEAR FOR LIFT OPERATIONS
		ALL EXTERIOR DECALS MUST BE 4" LETTERING WHITE LETTERS ON RED BACKGROUND
		THIS VEHICLE STOPS AT ALL RAILROAD CROSSINGS #0030617
		CAUTION: LOADING AND UNLOADING PASSENGERS
SPO 25	2	OPTION 6281200F SEAT, SINGLE ICS TOD SEAT

W192FA0G	FRONT END ALIGN
WHO PRODUCE	INCLUDES CAM & CASTER KIT AND PROOF OF ALIGNMENT
W195DG0G	DRIVESHAFT GUARD ADD
W198VE0G	VALVE STEM EXTENSIONS
W210M13G	SUSPENSION MOR-RYDE E350
W210S1EG	SUSPENSION SPRING SPACER LFIT SIDE E-SERIES
W223R3EG	EXHAUST RH REAR E-SERIES
W230NFEG	INTERLOCK INPOWER W/FAST IDLE E-SERIES
W240000G	BUMPER FRONT OEM ONLY
W242RHNG	BUMPER REAR ROMEO RIM HELP NARROW
W303GW3G	DOOR ENTRY GALV WHITE ELECTRIC 30 IN
	EMERGENCY RELEASE IS STANDARD
W310DS3G	DOOR ENTRY PANELS DOUBLE SILVER ALUM 30 IN
W331EK0G	EXTERIOR KEY
W332BG3G	BRUSH GUARD
W340D0NG	REAR DOOR ONLY 38X60 NARROW
W350T400	WINDOW PACKAGE - TSLIDE - 24FT
	ONE CURBSIDE AND TWO STREET SIDE EMERGENCY EGRESS WINDOWS
W41071EG	A/C 70K TM16 SKIRT INWALL ACT E-SERIES
W440350G	HEATER 35K BTU EPDM HOSE W/ SHUTOFF DECAL
W443V50G	2ND 5/8 SHUTOFF VALVE W/ DECAL
W444SE0G	STEPWELL ELECTRIC PAD
W450B0FG	BATTERY MOUNT BOX
W456000G	BATTERY POWER DISTR (1) OEM UNDERHOOD BATT
W490400G	ELECTRICAL INTERFACE EP4 E-SERIES
W557TW0G	CABLINER WITH STORAGE THUMB LATCH VINYL THATCH WHITE
	OVERHEAD STORAGE TO HAVE BOTTOM-HINGE WITH STRAP TO LIMIT IT'S MOVEMENT TO 90 DEGREES
W604000G	SEAT BASE DRIVER OEM
W605000G	DRIVER SEAT OEM
W620GB0G 4	SEAT PASSENGER FOLDAWAY 3-STEP DOUBLE NOTCH FREED
W660400G	PASS FABRIC LEVEL 4 EACH SEAT
W661400G	DRIVER FABRIC LEVEL 4
W670AU0G 6	ARMREST - U.S. EACH SEAT
	ALL OR AISLE-ASK DEALER
W670CR0G 2	CRS HOOKS 2 PER SEAT EACH
W670GB0G 7	AV GRAB HANDLE BLACK EACH SEAT
W670X10G 4	SEATBELT EXTENDER 12 IN EACH
W673P54G	SUBFLOOR PLWOOD 5/8 24 FT
W680US0G 8	SEAT BELT UNDER SEAT RETRACTABLE FREEDMAN
W708BY0G	STAN PKG DRV AND PASS MODESTY YELLOW (INCL LH ENTRY)
W709DS0G	DRIVER SHIELD 3/8 PLEX STAINLESS
W7108Y0G	HANDRAIL OVERHEAD 96 IN YELLOW
W711TW0G	ROOF HATCH TRANSPEC WHITE
W712RREG	MIRROR EXTERIOR HEATED REMOTE ROSCO E-SERIES
W713610G	MIRROR INTERIOR 6X16 REAR VIEW
W714BE0G 2	BLANKET EMERGENCY TRANSPORT
W714CB0G	CLEANUP BODY FLUID KIT
W714F20G	FIRST AID KIT 24 UNIT
W714LW0G	LENS WIDE ANGLE (REAR)

W714SC0G		SEATBELT CUTTER Q-STRNT
W714X50G		FIRE EXT REFLECTOR KIT 5#
W715L30G		LIGHT INTERIOR PACKAGE LED 3 DOME
W716110G		LIGHT EXTERIOR PKG LED WITH CENTER MOUNT BRAKE/REAR AMBER TURN/SIDE MARKER/
W717D10G		REAR DOOR AJAR BUZZER
W717PA3G		EXIT LOCATION LIGHT - ADD
W719B70G		BACKUP ASSIST CAMERA 7 IN MONITOR
W719RA0G		REVERSE ALARM
W720DF0G		DRIVER FAN
W720PR0G		PREWIRE IGN-BATT-GND RH DASH
		FOR TWO WAY RADIO PREP
W727SREG		RADIO AM/FM/USB/MP3 REI E-SERIES
W728560G		RADIO SPEAKERS 5 IN 6 EA
W733GS4G		FLOOR RUBBER GERFLOR SIRIUS 24 FT
W734RY3G		STEP NOSING RCA YELLOW 30IN WW
W735RY0G		STANDEE LINE RCA YELLOW 2 X 30
W738VW4G		HEADLINER VINYL THATCH WHITE 24 FT
W739VW4G		INTERIOR SIDEWALL VINYL THATCH WHITE 24 FT
W770LLEG		SPARE TIRE LOOSE E-SERIES DRW
W778LDEG		RUNNING BOARD LEFT SIDE DIAMOND PLATE E-SERIES
W790RFWG		MUD FLAPS REAR AND FRONT WHEELWELL FLOOR
W800D00G		WHEELCHAIR DOOR DOUBLE 48X72 ALUM
W8211B0G		WHEELCHAIR LIFT 34X54 1000 BRAUN NCL1000
W852LR0H		RESTRAINTS Q8100-A1 LTRACK REAR WALL REAR TO FRONT
		EACH W/C SPACE SHALL HAVE AT LEAST 6: IN BETWEEN EACH SPACE
W852LS0H	2	WC RESTRAINTS Q8100-A1 LTRACK SIDE WALL; REAR TO FRONT
W861SB0G	3	Q-STRAINT BELT STORAGE BAG
W862AD0G		DECALS ADA SPEC
W864LC0G		LIGHT LED CEILING MOUNT ABOVE LIFT
W865LS0G		LIGHT LED SKIRT MOUNT OVAL BELOW LIFT
W913000G		PAINT NO PAINT
W914ZP0G		RUSTPROOFING ZINC PHOSPHATE
W915760G		UNDERCOATING 76M

## Fixed Route Package:

- 1 PA System with 2 exterior Speakers
- 1 Farebox Prewire
- 1 Strobe Light
- 1 Front & Side Destination Sign (Transign)
- 1 Stop Request System
- 1 ANGEL TRAX HYBRID VAULT Camera System with 6 cameras
- 1 17" Monitor

**Full Body Paint** 



#### **CLASS K**

HFC10B	2017 E350 FORD 138-6.8 V10-11500GVWR T/C
	TO HAVE POWER WINDOWS AND LOCKS
WTE2WW3G	MODEL WT E-SERIES 22 FT WIDE WW 138WB
	NARROW BODY
SPO 01	OPTION 1220000P CUSTOM OVERALL ELEC WIRING SCHMTC, JUMP DRIVE EP4
	ILO 11" X 17" LAMINATED SHEETS
SPO 02	OPTION 770000CM UNDER BELLY, ALUMINUM
SPO 05	OPTION 7169000P LIGHT, UNDERHOOD LED EP4
SPO 06	OPTION 8117000V DOOR HOLDBACK, T-MOUNT
	FOR REAR DOOR
SPO 07	SRO 2608 TRANSPEC #7500 SAFETY AMBER LED CAUTION STOPPING TRAFFIC SIGN
SPO 08	OPTION 7172001H STEP LIGHT, LED DIALIGHT
SPO 09	SRO 2258 DRIPRAIL INSTALLED OVER ALL EXTERIOR WINDOWS AND DOORS
SPO 10	OPTION 7191000H STANCHION, PADDED YELLOW
	COVERS ALL STANCHIONS
SPO 11	SPO JUMPER CABLES
SPO 12 2	SPO 2658 62" X 80" WOOL BLANKETS
SPO 13	SPO 2599 SAFETY VEST
SPO 14	OPTION 7650000J WHEEL CHOCK - MOLDED RUBBER
SPO 15	OPTION 5561001F STORAGE BOX, BEHIND DRVR SEAT STD FLR
SPO 16	SPO 7240000P SPEAKER, FORD DRIVER DOOR EP4
SPO 17 4	SRO 2176 SUR-LOK - QUICK STRAP FE200750
SPO 19	SPO STARS AND STRIPES PACKAGE WITH REFLECTIVE TAPE AROUND ALL EGRESS WINDOWS.
SPO 20	SPO 2660 MATCHING WHITE TOUCH UP PAINT
SPO 22	OPTION 4300000G HOOD SCOOPS, WHITE VENT
SPO 23	OPTION 9170000M DECALS, CUSTOM INTERIOR (QUOTE)
	WATCH YOUR STEP-BLACK LETTERS/YELLOW BACKGROUND #70851, NO SMOKING #0028615, HEIGHT DECAL #0022423
	ALL PASSENGERS MUST WEAR SEAT BELTS IS STANDARD, ALL PASSENGERS MUST WEAR SEAT BELTS WHILE VEHICLE IS IN MOTION IS STANDARD
	EMERGENCY EQUIPMENT DECAL
	EMERGENCY TELEPHONE NUMBERS: POLICE:, AMBULANCE:, FIRE:, TRANSPORATATION SYSTEM:
SPO 24	OPTION 9171000C DECALS, CUSTOM EXTERIOR VINYL GRAPHICS (QUOTE)
	CAUTION: STAND CLEAR FOR LIFT OPERATIONS
	CAUTION: LOADING AND UNLOADING PASSENGERS
	THIS VEHICLE STOPS AT ALL RAILROAD CROSSINGS #0030617
	ALL EXTERIOR DECALS MUST BE 4" LETTERING WHITE LETTERS ON RED BACKGROUND

W192FA0G		FRONT END ALIGN
		INCLUDES CAM & CASTER KIT AND PROOF OF ALIGNMENT
W195DG0G		DRIVESHAFT GUARD ADD
W198VE0G		VALVE STEM EXTENSIONS
W210M13G		SUSPENSION MOR-RYDE E350
W210S1EG		SUSPENSION SPRING SPACER LFIT SIDE E-SERIES
W223R3EG		EXHAUST RH REAR E-SERIES
W230NFEG		INTERLOCK INPOWER W/FAST IDLE E-SERIES
W240000G		BUMPER FRONT OEM ONLY
W242RHNG		BUMPER REAR ROMEO RIM HELP NARROW
W303GW3G		DOOR ENTRY GALV WHITE ELECTRIC 30 IN
		EMERGENCY RELEASE IS STANDARD
W310DS3G		DOOR ENTRY PANELS DOUBLE SILVER ALUM 30 IN
W331EK0G		EXTERIOR KEY
W332BG3G		BRUSH GUARD
W340D0NG		REAR DOOR ONLY 38X60 NARROW
W350T200		WINDOW PACKAGE - TSLIDE - 22FT
		TRANSITION WINDOW - NEED TO SUBMIT DIMENSIONED DIAGRAM WITH BID
		ONE CURBSIDE AND TWO STREET SIDE EMERGENCY EGRESS WINDOWS
W41071EG		A/C 70K TM16 SKIRT INWALL ACT E-SERIES
W440350G		HEATER 35K BTU EPDM HOSE W/ SHUTOFF DECAL
W443V50G		2ND 5/8 SHUTOFF VALVE W/ DECAL
W444SE0G		STEPWELL ELECTRIC PAD
W450B0FG		BATTERY MOUNT BOX
W456000G		BATTERY POWER DISTR (1) OEM UNDERHOOD BATT
W490400G		ELECTRICAL INTERFACE EP4 E-SERIES
W557TW0G		CABLINER WITH STORAGE THUMB LATCH VINYL THATCH WHITE
		OVERHEAD STORAGE TO HAVE BOTTOM-HINGE WITH STRAP TO LIMIT IT'S
		MOVEMENT TO 90 DEGREES
W604000G		SEAT BASE DRIVER OEM
W605000G		DRIVER SEAT OEM
W620DB0G	2	SEAT PASSENGER DOUBLE W/1 ICS TOD SEAT FREED
W620MA0G	4	SEAT PASSENGER MID BACK SINGLE 17.5 FREED
W660400G		PASS FABRIC LEVEL 4 EACH SEAT
W661400G		DRIVER FABRIC LEVEL 4
W670AU0G	6	ARMREST - U.S. EACH SEAT
		ALL OR AISLE-ASK DEALER
W670CR0G	2	CRS HOOKS 2 PER SEAT EACH
W670GB0G	7	AV GRAB HANDLE BLACK EACH SEAT
W670X10G	4	SEATBELT EXTENDER 12 IN EACH
W673P52G		SUBFLOOR PLWOOD 5/8 22 FT
W680US0G	8	SEAT BELT UNDER SEAT RETRACTABLE FREEDMAN
W708BY0G		STAN PKG DRV AND PASS MODESTY YELLOW (INCL LH ENTRY)
W709DS0G		DRIVER SHIELD 3/8 PLEX STAINLESS
W7108Y0G		HANDRAIL OVERHEAD 96 IN YELLOW
W711TW0G		ROOF HATCH TRANSPEC WHITE
W712RREG		MIRROR EXTERIOR HEATED REMOTE ROSCO E-SERIES
W713610G		MIRROR INTERIOR 6X16 REAR VIEW
W714BE0G	2	BLANKET EMERGENCY TRANSPORT
W714CB0G		CLEANUP BODY FLUID KIT

W714F20G	FIRST AID KIT 24 UNIT
W714LW0G	LENS WIDE ANGLE (REAR)
W714SC0G	SEATBELT CUTTER Q-STRNT
W714X50G	FIRE EXT REFLECTOR KIT 5#
W715L30G	LIGHT INTERIOR PACKAGE LED 3 DOME
W716110G	LIGHT EXTERIOR PKG LED WITH CENTER MOUNT BRAKE/REAR AMBER TURN/SIDE MARKER/
W717D10G	REAR DOOR AJAR BUZZER
W717PA3G	EXIT LOCATION LIGHT - ADD
W719B <b>7</b> 0G	BACKUP ASSIST CAMERA 7 IN MONITOR
W719RA0G	REVERSE ALARM
W720DF0G	DRIVER FAN
W720PR0G	PREWIRE IGN-BATT-GND RH DASH
	FOR TWO WAY RADIO PREP
W727SREG	RADIO AM/FM/USB/MP3 REI E-SERIES
W728560G	RADIO SPEAKERS 5 IN 6 EA
W733GS2G	FLOOR RUBBER GERFLOR SIRIUS 22 FT
W734RY3G	STEP NOSING RCA YELLOW 30IN WW
W735RY0G	STANDEE LINE RCA YELLOW 2 X 30
W738VW2G	HEADLINER VINYL THATCH WHITE 22 FT
W739VW2G	INTERIOR SIDEWALL VINYL THATCH WHITE 22 FT
W770LLEG	SPARE TIRE LOOSE E-SERIES DRW
W778LDEG	RUNNING BOARD LEFT SIDE DIAMOND PLATE E-SERIES
W790RFWG	MUD FLAPS REAR AND FRONT WHEELWELL FLOOR
W800D00G	WHEELCHAIR DOOR DOUBLE 48X72 ALUM
W8211B0G	WHEELCHAIR LIFT 34X54 1000 BRAUN NCL1000
W852LR0H	RESTRAINTS Q8100-A1 LTRACK REAR WALL REAR TO FRONT
	EACH W/C SPACE SHALL HAVE AT LEAST 6: IN BETWEEN EACH SPACE
W861SB0G	Q-STRAINT BELT STORAGE BAG
W862AD0G	DECALS ADA SPEC
W864LC0G	LIGHT LED CEILING MOUNT ABOVE LIFT
W865LS0G	LIGHT LED SKIRT MOUNT OVAL BELOW LIFT
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W915760G	UNDERCOATING 76M

## Fixed Route Package:

- 1 PA System with 2 exterior Speakers
- 1 Farebox Prewire
- 1 Strobe Light
- 1 Front & Side Destination Sign (Transign)
- 1 Stop Request System
- 1 ANGEL TRAX HYBRID VAULT Camera System with 6 cameras
- 1 17" Monitor

Three Quarter Body Paint with Expanded Graphics Package



#### CLASS L

HFC10B	2017 E350 FORD 138-6.8 V10-11500GVWR T/C
	TO HAVE POWER WINDOWS AND LOCKS
WTE2WW3C	MODEL WT E-SERIES 22 FT WIDE WW 138WB
	NARROW BODY
SPO 01	OPTION 1220000P CUSTOM OVERALL ELEC WIRING SCHMTC, JUMP DRIVE EP4
	ILO 11" X 17" LAMINATED SHEETS
SPO 02	OPTION 770000CM UNDER BELLY, ALUMINUM
SPO 05	OPTION 7169000P LIGHT, UNDERHOOD LED EP4
SPO 06	OPTION 8117000V DOOR HOLDBACK, T-MOUNT
	FOR REAR DOOR
SPO 07	SRO 2608 TRANSPEC #7500 SAFETY AMBER LED CAUTION STOPPING TRAFFIC SIGN
SPO 08	OPTION 7172001H STEP LIGHT, LED DIALIGHT
SPO 09	SRO 2258 DRIPRAIL INSTALLED OVER ALL EXTERIOR WINDOWS AND DOORS
SPO 10	OPTION 7191000H STANCHION, PADDED YELLOW
	COVERS ALL STANCHIONS
SPO 11	SPO JUMPER CABLES
SPO 12	2 SPO 2658 62" X 80" WOOL BLANKETS
SPO 13	SPO 2599 SAFETY VEST
SPO 14	OPTION 7650000J WHEEL CHOCK - MOLDED RUBBER
SPO 15	OPTION 5561001F STORAGE BOX, BEHIND DRVR SEAT STD FLR
SPO 16	SPO 7240000P SPEAKER, FORD DRIVER DOOR EP4
SPO 17	8 SRO 2176 SUR-LOK - QUICK STRAP FE200750
SPO 19	SPO STARS AND STRIPES PACKAGE WITH REFLECTIVE TAPE AROUND ALL EGRESS WINDOWS.
SPO 20	SPO 2660 MATCHING WHITE TOUCH UP PAINT
SPO 22	OPTION 4300000G HOOD SCOOPS, WHITE VENT
SPO 23	OPTION 9170000M DECALS, CUSTOM INTERIOR (QUOTE)
	EMERGENCY TELEPHONE NUMBERS: POLICE:, AMBULANCE:, FIRE:, TRANSPORATATION SYSTEM:
	EMERGENCY EQUIPMENT DECAL
	WATCH YOUR STEP-BLACK LETTERS/YELLOW BACKGROUND #70851, NO SMOKING #0028615, HEIGHT DECAL #0022423
	ALL PASSENGERS MUST WEAR SEAT BELTS IS STANDARD, ALL PASSENGERS MUST WEAR SEAT BELTS WHILE VEHICLE IS IN MOTION IS STANDARD
SPO 24	OPTION 9171000C DECALS, CUSTOM EXTERIOR VINYL GRAPHICS (QUOTE)
	ALL EXTERIOR DECALS MUST BE 4" LETTERING WHITE LETTERS ON RED BACKGROUND
	CAUTION: LOADING AND UNLOADING PASSENGERS
	CAUTION: STAND CLEAR FOR LIFT OPERATIONS
	THIS VEHICLE STOPS AT ALL RAILROAD CROSSINGS #0030617
SPO 25	2 OPTION 6281200F SEAT, SINGLE ICS TOD SEAT

W192FA0G	FRONT END ALIGN
	INCLUDES CAM & CASTER KIT AND PROOF OF ALIGNMENT
W195DG0G	DRIVESHAFT GUARD ADD
W198VE0G	VALVE STEM EXTENSIONS
W210M13G	SUSPENSION MOR-RYDE E350
W210S1EG	SUSPENSION SPRING SPACER LFIT SIDE E-SERIES
W223R3EG	EXHAUST RH REAR E-SERIES
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W240000G	BUMPER FRONT OEM ONLY
W242RHNG	BUMPER REAR ROMEO RIM HELP NARROW
W303GW3G	DOOR ENTRY GALV WHITE ELECTRIC 30 IN
	EMERGENCY RELEASE IS STANDARD
W310DS3G	DOOR ENTRY PANELS DOUBLE SILVER ALUM 30 IN
W331EK0G	EXTERIOR KEY
W332BG3G	BRUSH GUARD
W340D0NG	REAR DOOR ONLY 38X60 NARROW
W350T200	WINDOW PACKAGE - TSLIDE - 22FT
	TRANSITION WINDOW - NEED TO SUBMIT DIMENSIONED DIAGRAM WITH BID
	ONE CURBSIDE AND TWO STREET SIDE EMERGENCY EGRESS WINDOWS
W41071EG	A/C 70K TM16 SKIRT INWALL ACT E-SERIES
W440350G	HEATER 35K BTU EPDM HOSE W/ SHUTOFF DECAL
W443V50G	2ND 5/8 SHUTOFF VALVE W/ DECAL
W444SE0G	STEPWELL ELECTRIC PAD
W450B0FG	BATTERY MOUNT BOX
W456000G	BATTERY POWER DISTR (1) OEM UNDERHOOD BATT
W490400G	ELECTRICAL INTERFACE EP4 E-SERIES
W557TW0G	CABLINER WITH STORAGE THUMB LATCH VINYL THATCH WHITE
	OVERHEAD STORAGE TO HAVE BOTTOM-HINGE WITH STRAP TO LIMIT IT'S MOVEMENT TO 90 DEGREES
W604000G	SEAT BASE DRIVER OEM
W605000G	DRIVER SEAT OEM
W620GB0G 2	SEAT PASSENGER FOLDAWAY 3-STEP DOUBLE NOTCH FREED
W620MB0G	SEAT PASSENGER MID BACK DOUBLE 35 FREED
W660400G	PASS FABRIC LEVEL 4 EACH SEAT
W661400G	DRIVER FABRIC LEVEL 4
W670AU0G 5	ARMREST - U.S. EACH SEAT
	ALL OR AISLE-ASK DEALER
W670CR0G 2	CRS HOOKS 2 PER SEAT EACH
W670GB0G 6	AV GRAB HANDLE BLACK EACH SEAT
W670X10G 4	SEATBELT EXTENDER 12 IN EACH
W673P52G	SUBFLOOR PLWOOD 5/8 22 FT
W680US0G 8	SEAT BELT UNDER SEAT RETRACTABLE FREEDMAN
W708BY0G	STAN PKG DRV AND PASS MODESTY YELLOW (INCL LH ENTRY)
W709DS0G	DRIVER SHIELD 3/8 PLEX STAINLESS
W7108Y0G	HANDRAIL OVERHEAD 96 IN YELLOW
W711TW0G	ROOF HATCH TRANSPEC WHITE
W712RREG	MIRROR EXTERIOR HEATED REMOTE ROSCO E-SERIES
W713610G	MIRROR INTERIOR 6X16 REAR VIEW
W714BE0G 2	BLANKET EMERGENCY TRANSPORT
W714CB0G	CLEANUP BODY FLUID KIT

W714F20G	FIRST AID KIT 24 UNIT
W714LW0G	LENS WIDE ANGLE (REAR)
W714SC0G	SEATBELT CUTTER Q-STRNT
W714X50G	FIRE EXT REFLECTOR KIT 5#
W715L30G	LIGHT INTERIOR PACKAGE LED 3 DOME
W716110G	LIGHT EXTERIOR PKG LED WITH CENTER MOUNT BRAKE/REAR AMBER TURN/SIDE MARKER/
W717D10G	REAR DOOR AJAR BUZZER
W717PA3G	EXIT LOCATION LIGHT - ADD
W719B70G	BACKUP ASSIST CAMERA 7 IN MONITOR
W719RA0G	REVERSE ALARM
W720DF0G	DRIVER FAN
W720PR0G	PREWIRE IGN-BATT-GND RH DASH
	FOR TWO WAY RADIO PREP
W727SREG	RADIO AM/FM/USB/MP3 REI E-SERIES
W728560G	RADIO SPEAKERS 5 IN 6 EA
W733GS2G	FLOOR RUBBER GERFLOR SIRIUS 22 FT
W734RY3G	STEP NOSING RCA YELLOW 30IN WW
W735RY0G	STANDEE LINE RCA YELLOW 2 X 30
W738VW2G	HEADLINER VINYL THATCH WHITE 22 FT
W739VW2G	INTERIOR SIDEWALL VINYL THATCH WHITE 22 FT
W770LLEG	SPARE TIRE LOOSE E-SERIES DRW
W778LDEG	RUNNING BOARD LEFT SIDE DIAMOND PLATE E-SERIES
W790RFWG	MUD FLAPS REAR AND FRONT WHEELWELL FLOOR
W800D00G	WHEELCHAIR DOOR DOUBLE 48X72 ALUM
W8211B0G	WHEELCHAIR LIFT 34X54 1000 BRAUN NCL1000
W852LR0H	RESTRAINTS Q8100-A1 LTRACK REAR WALL REAR TO FRONT
	EACH W/C SPACE SHALL HAVE AT LEAST 6: IN BETWEEN EACH SPACE
W852LS0H	WC RESTRAINTS Q8100-A1 LTRACK SIDE WALL; REAR TO FRONT
W861SB0G 2	Q-STRAINT BELT STORAGE BAG
W862AD0G	DECALS ADA SPEC
W864LC0G	LIGHT LED CEILING MOUNT ABOVE LIFT
W865LS0G	LIGHT LED SKIRT MOUNT OVAL BELOW LIFT
W913000G	PAINT NO PAINT
W914ZP0G	RUSTPROOFING ZINC PHOSPHATE
W915760G	UNDERCOATING 76M

## Fixed Route Package:

- 1 PA System with 2 exterior Speakers
- 1 Farebox Prewire
- 1 Strobe Light
- 1 Front & Side Destination Sign (Transign)
- 1 Stop Request System
- 1 ANGEL TRAX HYBRID VAULT Camera System with 6 cameras
- 1 17" Monitor

Three Quarter Body Paint with Expanded Graphics Package



#### **CLASS M**

HFC30B		2017 E350 FORD 158-6.8 V10-12500GVWR T/C
		TO HAVE POWER WINDOWS AND LOCKS
WTE4WW50	3	MODEL WT E-SERIES 24 FT WIDE WW 158WB
SPO 01		OPTION 1220000P CUSTOM OVERALL ELEC WIRING SCHMTC, JUMP DRIVE EP4
		ILO 11" X 17" LAMINATED SHEETS
SPO 02		OPTION 770000CM UNDER BELLY, ALUMINUM
SPO 05		OPTION 7169000P LIGHT, UNDERHOOD LED EP4
SPO 06		OPTION 8117000V DOOR HOLDBACK, T-MOUNT
		FOR REAR DOOR
SPO 07		SRO 2608 TRANSPEC #7500 SAFETY AMBER LED CAUTION STOPPING TRAFFIC SIGN
SPO 08		OPTION 7172001H STEP LIGHT, LED DIALIGHT
SPO 09		SRO 2258 DRIPRAIL INSTALLED OVER ALL EXTERIOR WINDOWS AND DOORS
SPO 10		OPTION 7191000H STANCHION, PADDED YELLOW
		COVERS ALL STANCHIONS
SPO 11		SPO JUMPER CABLES
SPO 12	2	SPO 2658 62" X 80" WOOL BLANKETS
SPO 13		SPO 2599 SAFETY VEST
SPO 14		OPTION 7650000J WHEEL CHOCK - MOLDED RUBBER
SPO 15		OPTION 5561001F STORAGE BOX, BEHIND DRVR SEAT STD FLR
SPO 16		SPO 7240000P SPEAKER, FORD DRIVER DOOR EP4
SPO 17	12	SRO 2176 SUR-LOK - QUICK STRAP FE200750
SPO 19		SPO STARS AND STRIPES PACKAGE WITH REFLECTIVE TAPE AROUND ALL EGRESS WINDOWS.
SPO 20		SPO 2660 MATCHING WHITE TOUCH UP PAINT
SPO 22		OPTION 4300000G HOOD SCOOPS, WHITE VENT
SPO 23		OPTION 9170000M DECALS, CUSTOM INTERIOR (QUOTE)
		EMERGENCY TELEPHONE NUMBERS: POLICE:, AMBULANCE:, FIRE:, TRANSPORATATION SYSTEM:
		EMERGENCY EQUIPMENT DECAL
		WATCH YOUR STEP-BLACK LETTERS/YELLOW BACKGROUND #70851, NO SMOKING #0028615, HEIGHT DECAL #0022423
		ALL PASSENGERS MUST WEAR SEAT BELTS IS STANDARD, ALL PASSENGERS MUST WEAR SEAT BELTS WHILE VEHICLE IS IN MOTION IS STANDARD
SPO 24		OPTION 9171000C DECALS, CUSTOM EXTERIOR VINYL GRAPHICS (QUOTE)
		CAUTION: STAND CLEAR FOR LIFT OPERATIONS
		ALL EXTERIOR DECALS MUST BE 4" LETTERING WHITE LETTERS ON RED BACKGROUND
		THIS VEHICLE STOPS AT ALL RAILROAD CROSSINGS #0030617
		CAUTION: LOADING AND UNLOADING PASSENGERS
SPO 25	2	OPTION 6281200F SEAT, SINGLE ICS TOD SEAT

W192FA0G		FRONT END ALIGN
		INCLUDES CAM & CASTER KIT AND PROOF OF ALIGNMENT
W195DG0G		DRIVESHAFT GUARD ADD
W198VE0G		VALVE STEM EXTENSIONS
W210M13G		SUSPENSION MOR-RYDE E350
W210S1EG		SUSPENSION SPRING SPACER LFIT SIDE E-SERIES
W223R3EG		EXHAUST RH REAR E-SERIES
W230NFEG		INTERLOCK INPOWER W/FAST IDLE E-SERIES
W240000G		BUMPER FRONT OEM ONLY
W242RHNG		BUMPER REAR ROMEO RIM HELP NARROW
W303GW3G	÷	DOOR ENTRY GALV WHITE ELECTRIC 30 IN
		EMERGENCY RELEASE IS STANDARD
W310DS3G		DOOR ENTRY PANELS DOUBLE SILVER ALUM 30 IN
W331EK0G		EXTERIOR KEY
W332BG3G		BRUSH GUARD
W340D0NG		REAR DOOR ONLY 38X60 NARROW
W350T400		WINDOW PACKAGE - TSLIDE - 24FT
		ONE CURBSIDE AND TWO STREET SIDE EMERGENCY EGRESS WINDOWS
W41071EG		A/C 70K TM16 SKIRT INWALL ACT E-SERIES
W440350G		HEATER 35K BTU EPDM HOSE W/ SHUTOFF DECAL
W443V50G		2ND 5/8 SHUTOFF VALVE W/ DECAL
W444SE0G		STEPWELL ELECTRIC PAD
W450B0FG		BATTERY MOUNT BOX
W456000G		BATTERY POWER DISTR (1) OEM UNDERHOOD BATT
W490400G		ELECTRICAL INTERFACE EP4 E-SERIES
W557TW0G		CABLINER WITH STORAGE THUMB LATCH VINYL THATCH WHITE
		OVERHEAD STORAGE TO HAVE BOTTOM-HINGE WITH STRAP TO LIMIT IT'S MOVEMENT TO 90 DEGREES
W604000G		SEAT BASE DRIVER OEM
W605000G		DRIVER SEAT OEM
W620GB0G	4	SEAT PASSENGER FOLDAWAY 3-STEP DOUBLE NOTCH FREED
W660400G		PASS FABRIC LEVEL 4 EACH SEAT
W661400G		DRIVER FABRIC LEVEL 4
W670AU0G	6	ARMREST - U.S. EACH SEAT
		ALL OR AISLE-ASK DEALER
W670CR0G	2	CRS HOOKS 2 PER SEAT EACH
W670GB0G	7	AV GRAB HANDLE BLACK EACH SEAT
W670X10G	4	SEATBELT EXTENDER 12 IN EACH
W673P54G		SUBFLOOR PLWOOD 5/8 24 FT
W680US0G	8	SEAT BELT UNDER SEAT RETRACTABLE FREEDMAN
W708BY0G		STAN PKG DRV AND PASS MODESTY YELLOW (INCL LH ENTRY)
W709DS0G		DRIVER SHIELD 3/8 PLEX STAINLESS
W7108Y0G		HANDRAIL OVERHEAD 96 IN YELLOW
W711TW0G		ROOF HATCH TRANSPEC WHITE
W712RREG		MIRROR EXTERIOR HEATED REMOTE ROSCO E-SERIES
W713610G		MIRROR INTERIOR 6X16 REAR VIEW
W714BE0G	2	BLANKET EMERGENCY TRANSPORT
W714CB0G		CLEANUP BODY FLUID KIT
W714F20G		FIRST AID KIT 24 UNIT
W714LW0G		LENS WIDE ANGLE (REAR)

W714SC0G	SEATBELT CUTTER Q-STRNT
W714X50G	FIRE EXT REFLECTOR KIT 5#
W715L30G	LIGHT INTERIOR PACKAGE LED 3 DOME
W716110G	LIGHT EXTERIOR PKG LED WITH CENTER MOUNT BRAKE/REAR AMBER TURN/SIDE MARKER/
W717D10G	REAR DOOR AJAR BUZZER
W717PA3G	EXIT LOCATION LIGHT - ADD
W719B70G	BACKUP ASSIST CAMERA 7 IN MONITOR
W719RA0G	REVERSE ALARM
W720DF0G	DRIVER FAN
W720PR0G	PREWIRE IGN-BATT-GND RH DASH
	FOR TWO WAY RADIO PREP
W727SREG	RADIO AM/FM/USB/MP3 REI E-SERIES
W728560G	RADIO SPEAKERS 5 IN 6 EA
W733GS4G	FLOOR RUBBER GERFLOR SIRIUS 24 FT
W734RY3G	STEP NOSING RCA YELLOW 30IN WW
W735RY0G	STANDEE LINE RCA YELLOW 2 X 30
W738VW4G	HEADLINER VINYL THATCH WHITE 24 FT
W739VW4G	INTERIOR SIDEWALL VINYL THATCH WHITE 24 FT
W770LLEG	SPARE TIRE LOOSE E-SERIES DRW
W778LDEG	RUNNING BOARD LEFT SIDE DIAMOND PLATE E-SERIES
W790RFWG	MUD FLAPS REAR AND FRONT WHEELWELL FLOOR
W800D00G	WHEELCHAIR DOOR DOUBLE 48X72 ALUM
W8211B0G	WHEELCHAIR LIFT 34X54 1000 BRAUN NCL1000
W852LR0H	RESTRAINTS Q8100-A1 LTRACK REAR WALL REAR TO FRONT
	EACH W/C SPACE SHALL HAVE AT LEAST 6: IN BETWEEN EACH SPACE
W852LS0H 2	WC RESTRAINTS Q8100-A1 LTRACK SIDE WALL; REAR TO FRONT
W861SB0G 3	Q-STRAINT BELT STORAGE BAG
W862AD0G	DECALS ADA SPEC
W864LC0G	LIGHT LED CEILING MOUNT ABOVE LIFT
W865LS0G	LIGHT LED SKIRT MOUNT OVAL BELOW LIFT
W913000G	PAINT NO PAINT
W914ZP0G	RUSTPROOFING ZINC PHOSPHATE
W915760G	UNDERCOATING 76M

## Fixed Route Package:

- 1 PA System with 2 exterior Speakers
- 1 Farebox Prewire
- 1 Strobe Light

- 1 Front & Side Destination Sign (Transign)
  1 Stop Request System
  1 ANGEL TRAX HYBRID VAULT Camera System with 6 cameras
- 1 17" Monitor

Three Quarter Body Paint with Expanded Graphics Package



#### **CLASS N**

HFC10B	2017 E350 FORD 138-6.8 V10-11500GVWR T/C
	TO HAVE POWER WINDOWS AND LOCKS
WTE2WW3G	MODEL WT E-SERIES 22 FT WIDE WW 138WB  NARROW BODY
SPO 01	OPTION 1220000P CUSTOM OVERALL ELEC WIRING SCHMTC, JUMP DRIVE EP4
	ILO 11" X 17" LAMINATED SHEETS
SPO 02	OPTION 770000CM UNDER BELLY, ALUMINUM
SPO 05	OPTION 7169000P LIGHT, UNDERHOOD LED EP4
SPO 06	OPTION 8117000V DOOR HOLDBACK, T-MOUNT
02 0 00	FOR REAR DOOR
SPO 07	SRO 2608 TRANSPEC #7500 SAFETY AMBER LED CAUTION STOPPING TRAFFIC SIGN
SPO 08	OPTION 7172001H STEP LIGHT, LED DIALIGHT
SPO 09	SRO 2258 DRIPRAIL INSTALLED OVER ALL EXTERIOR WINDOWS AND DOORS
SPO 10	OPTION 7191000H STANCHION, PADDED YELLOW
	COVERS ALL STANCHIONS
SPO 11	SPO JUMPER CABLES
SPO 12 2	SPO 2658 62" X 80" WOOL BLANKETS
SPO 13	SPO 2599 SAFETY VEST
SPO 14	OPTION 7650000J WHEEL CHOCK - MOLDED RUBBER
SPO 15	OPTION 5561001F STORAGE BOX, BEHIND DRVR SEAT STD FLR
SPO 16	SPO 7240000P SPEAKER, FORD DRIVER DOOR EP4
SPO 17 4	SRO 2176 SUR-LOK - QUICK STRAP FE200750
SPO 19	SPO STARS AND STRIPES PACKAGE WITH REFLECTIVE TAPE AROUND ALL EGRESS WINDOWS.
SPO 20	SPO 2660 MATCHING WHITE TOUCH UP PAINT
SPO 22	OPTION 4300000G HOOD SCOOPS, WHITE VENT
SPO 23	OPTION 9170000M DECALS, CUSTOM INTERIOR (QUOTE)
	WATCH YOUR STEP-BLACK LETTERS/YELLOW BACKGROUND #70851, NO SMOKING #0028615, HEIGHT DECAL #0022423
	ALL PASSENGERS MUST WEAR SEAT BELTS IS STANDARD, ALL PASSENGERS MUST WEAR SEAT BELTS WHILE VEHICLE IS IN MOTION IS STANDARD
	EMERGENCY EQUIPMENT DECAL
	EMERGENCY TELEPHONE NUMBERS: POLICE:, AMBULANCE:, FIRE:, TRANSPORATATION SYSTEM:
SPO 24	OPTION 9171000C DECALS, CUSTOM EXTERIOR VINYL GRAPHICS (QUOTE)
	CAUTION: STAND CLEAR FOR LIFT OPERATIONS
	CAUTION: LOADING AND UNLOADING PASSENGERS
	THIS VEHICLE STOPS AT ALL RAILROAD CROSSINGS #0030617
	ALL EXTERIOR DECALS MUST BE 4" LETTERING WHITE LETTERS ON RED BACKGROUND

WIOZEAGO	EDONTO TATO AL YOM
W192FA0G	FRONT END ALIGN
WINSDCAC	INCLUDES CAM & CASTER KIT AND PROOF OF ALIGNMENT
W195DG0G	DRIVESHAFT GUARD ADD
W198VE0G	VALVE STEM EXTENSIONS
W210M13G	SUSPENSION MOR-RYDE E350
W210S1EG	SUSPENSION SPRING SPACER LFIT SIDE E-SERIES
W223R3EG	EXHAUST RH REAR E-SERIES
W230NFEG	INTERLOCK INPOWER W/FAST IDLE E-SERIES
W240000G	BUMPER FRONT OEM ONLY
W242RHNG	BUMPER REAR ROMEO RIM HELP NARROW
W303GW3G	DOOR ENTRY GALV WHITE ELECTRIC 30 IN
	EMERGENCY RELEASE IS STANDARD
W310DS3G	DOOR ENTRY PANELS DOUBLE SILVER ALUM 30 IN
W331EK0G	EXTERIOR KEY
W332BG3G	BRUSH GUARD
W340D0NG	REAR DOOR ONLY 38X60 NARROW
W350T200	WINDOW PACKAGE - TSLIDE - 22FT
	TRANSITION WINDOW - NEED TO SUBMIT DIMENSIONED DIAGRAM WITH BID
	ONE CURBSIDE AND TWO STREET SIDE EMERGENCY EGRESS WINDOWS
W41071EG	A/C 70K TM16 SKIRT INWALL ACT E-SERIES
W440350G	HEATER 35K BTU EPDM HOSE W/ SHUTOFF DECAL
W443V50G	2ND 5/8 SHUTOFF VALVE W/ DECAL
W444SE0G	STEPWELL ELECTRIC PAD
W450B0FG	BATTERY MOUNT BOX
W456000G	BATTERY POWER DISTR (1) OEM UNDERHOOD BATT
W490400G	ELECTRICAL INTERFACE EP4 E-SERIES
W557TW0G	CABLINER WITH STORAGE THUMB LATCH VINYL THATCH WHITE
	OVERHEAD STORAGE TO HAVE BOTTOM-HINGE WITH STRAP TO LIMIT IT'S MOVEMENT TO 90 DEGREES
W604000G	SEAT BASE DRIVER OEM
W605000G	DRIVER SEAT OEM
W620DB0G	2 SEAT PASSENGER DOUBLE W/1 ICS TOD SEAT FREED
W620MA0G	4 SEAT PASSENGER MID BACK SINGLE 17.5 FREED
W660400G	PASS FABRIC LEVEL 4 EACH SEAT
W661400G	DRIVER FABRIC LEVEL 4
W670AU0G	6 ARMREST - U.S. EACH SEAT
	ALL OR AISLE-ASK DEALER
W670CR0G	2 CRS HOOKS 2 PER SEAT EACH
W670GB0G	7 AV GRAB HANDLE BLACK EACH SEAT
W670X10G	4 SEATBELT EXTENDER 12 IN EACH
W673P52G	SUBFLOOR PLWOOD 5/8 22 FT
W680US0G	8 SEAT BELT UNDER SEAT RETRACTABLE FREEDMAN
W708BY0G	STAN PKG DRV AND PASS MODESTY YELLOW (INCL LH ENTRY)
W709DS0G	DRIVER SHIELD 3/8 PLEX STAINLESS
W7108Y0G	HANDRAIL OVERHEAD 96 IN YELLOW
W711TW0G	ROOF HATCH TRANSPEC WHITE
W712RREG	MIRROR EXTERIOR HEATED REMOTE ROSCO E-SERIES
W713610G	MIRROR INTERIOR 6X16 REAR VIEW
W714BE0G	2 BLANKET EMERGENCY TRANSPORT
W714CB0G	CLEANUP BODY FLUID KIT

W714F20G	FIRST AID KIT 24 UNIT
W714LW0G	LENS WIDE ANGLE (REAR)
W714SC0G	SEATBELT CUTTER Q-STRNT
W714X50G	FIRE EXT REFLECTOR KIT 5#
W715L30G	LIGHT INTERIOR PACKAGE LED 3 DOME
W716110G	LIGHT EXTERIOR PKG LED WITH CENTER MOUNT BRAKE/REAR AMBER TURN/SIDE MARKER/
W717D10G	REAR DOOR AJAR BUZZER
W717PA3G	EXIT LOCATION LIGHT - ADD
W719B70G	BACKUP ASSIST CAMERA 7 IN MONITOR
W719RA0G	REVERSE ALARM
W720DF0G	DRIVER FAN
W720PR0G	PREWIRE IGN-BATT-GND RH DASH
	FOR TWO WAY RADIO PREP
W727SREG	RADIO AM/FM/USB/MP3 REI E-SERIES
W728560G	RADIO SPEAKERS 5 IN 6 EA
W733GS2G	FLOOR RUBBER GERFLOR SIRIUS 22 FT
W734RY3G	STEP NOSING RCA YELLOW 30IN WW
W735RY0G	STANDEE LINE RCA YELLOW 2 X 30
W738VW2G	HEADLINER VINYL THATCH WHITE 22 FT
W739VW2G	INTERIOR SIDEWALL VINYL THATCH WHITE 22 FT
W770LLEG	SPARE TIRE LOOSE E-SERIES DRW
W778LDEG	RUNNING BOARD LEFT SIDE DIAMOND PLATE E-SERIES
W790RFWG	MUD FLAPS REAR AND FRONT WHEELWELL FLOOR
W800D00G	WHEELCHAIR DOOR DOUBLE 48X72 ALUM
W8211B0G	WHEELCHAIR LIFT 34X54 1000 BRAUN NCL1000
W852LR0H	RESTRAINTS Q8100-A1 LTRACK REAR WALL REAR TO FRONT
	EACH W/C SPACE SHALL HAVE AT LEAST 6: IN BETWEEN EACH SPACE
W861SB0G	Q-STRAINT BELT STORAGE BAG
W862AD0G	DECALS ADA SPEC
W864LC0G	LIGHT LED CEILING MOUNT ABOVE LIFT
W865LS0G	LIGHT LED SKIRT MOUNT OVAL BELOW LIFT
W913000G	PAINT NO PAINT
W914ZP0G	RUSTPROOFING ZINC PHOSPHATE
W915760G	UNDERCOATING 76M

## Fixed Route Package:

- 1 PA System with 2 exterior Speakers
- 1 Farebox Prewire
- 1 Strobe Light

- 1 Front & Side Destination Sign (Transign)
  1 Stop Request System
  1 ANGEL TRAX HYBRID VAULT Camera System with 6 cameras
- 1 17" Monitor

## Painted Skirt



#### **CLASS O**

HFC10B	2017 E350 FORD 138-6.8 V10-11500GVWR T/C
	TO HAVE POWER WINDOWS AND LOCKS
WTE2WW3G	MODEL WT E-SERIES 22 FT WIDE WW 138WB
	NARROW BODY
SPO 01	OPTION 1220000P CUSTOM OVERALL ELEC WIRING SCHMTC, JUMP DRIVE EP4
	ILO 11" X 17" LAMINATED SHEETS
SPO 02	OPTION 770000CM UNDER BELLY, ALUMINUM
SPO 05	OPTION 7169000P LIGHT, UNDERHOOD LED EP4
SPO 06	OPTION 8117000V DOOR HOLDBACK, T-MOUNT
	FOR REAR DOOR
SPO 07	SRO 2608 TRANSPEC #7500 SAFETY AMBER LED CAUTION STOPPING TRAFFIC SIGN
SPO 08	OPTION 7172001H STEP LIGHT, LED DIALIGHT
SPO 09	SRO 2258 DRIPRAIL INSTALLED OVER ALL EXTERIOR WINDOWS AND DOORS
SPO 10	OPTION 7191000H STANCHION, PADDED YELLOW
	COVERS ALL STANCHIONS
SPO 11	SPO JUMPER CABLES
SPO 12	2 SPO 2658 62" X 80" WOOL BLANKETS
SPO 13	SPO 2599 SAFETY VEST
SPO 14	OPTION 7650000J WHEEL CHOCK - MOLDED RUBBER
SPO 15	OPTION 5561001F STORAGE BOX, BEHIND DRVR SEAT STD FLR
SPO 16	SPO 7240000P SPEAKER, FORD DRIVER DOOR EP4
SPO 17	8 SRO 2176 SUR-LOK - QUICK STRAP FE200750
SPO 19	SPO STARS AND STRIPES PACKAGE WITH REFLECTIVE TAPE AROUND ALL EGRESS WINDOWS.
SPO 20	SPO 2660 MATCHING WHITE TOUCH UP PAINT
SPO 22	OPTION 4300000G HOOD SCOOPS, WHITE VENT
SPO 23	OPTION 9170000M DECALS, CUSTOM INTERIOR (QUOTE)
	EMERGENCY TELEPHONE NUMBERS: POLICE:, AMBULANCE:, FIRE:, TRANSPORATATION SYSTEM:
	EMERGENCY EQUIPMENT DECAL
	WATCH YOUR STEP-BLACK LETTERS/YELLOW BACKGROUND #70851, NO SMOKING #0028615, HEIGHT DECAL #0022423
	ALL PASSENGERS MUST WEAR SEAT BELTS IS STANDARD, ALL PASSENGERS MUST WEAR SEAT BELTS WHILE VEHICLE IS IN MOTION IS STANDARD
SPO 24	OPTION 9171000C DECALS, CUSTOM EXTERIOR VINYL GRAPHICS (QUOTE)
	ALL EXTERIOR DECALS MUST BE 4" LETTERING WHITE LETTERS ON RED BACKGROUND
	CAUTION: LOADING AND UNLOADING PASSENGERS
	CAUTION: STAND CLEAR FOR LIFT OPERATIONS
	THIS VEHICLE STOPS AT ALL RAILROAD CROSSINGS #0030617

SPO 25	2 OPTION 6281200F SEAT, SINGLE ICS TOD SEAT
W192FA0G	FRONT END ALIGN
	INCLUDES CAM & CASTER KIT AND PROOF OF ALIGNMENT
W195DG0G	DRIVESHAFT GUARD ADD
W198VE0G	VALVE STEM EXTENSIONS
W210M13G	SUSPENSION MOR-RYDE E350
W210S1EG	SUSPENSION SPRING SPACER LFIT SIDE E-SERIES
W223R3EG	EXHAUST RH REAR E-SERIES
W230NFEG	INTERLOCK INPOWER W/FAST IDLE E-SERIES
W240000G	BUMPER FRONT OEM ONLY
W242RHNG	BUMPER REAR ROMEO RIM HELP NARROW
W303GW3G	DOOR ENTRY GALV WHITE ELECTRIC 30 IN
	EMERGENCY RELEASE IS STANDARD
W310DS3G	DOOR ENTRY PANELS DOUBLE SILVER ALUM 30 IN
W331EK0G	EXTERIOR KEY
W332BG3G	BRUSH GUARD
W340D0NG	REAR DOOR ONLY 38X60 NARROW
W350T200	WINDOW PACKAGE - TSLIDE - 22FT
	TRANSITION WINDOW - NEED TO SUBMIT DIMENSIONED DIAGRAM WITH BID
	ONE CURBSIDE AND TWO STREET SIDE EMERGENCY EGRESS WINDOWS
W41071EG	A/C 70K TM16 SKIRT INWALL ACT E-SERIES
W440350G	HEATER 35K BTU EPDM HOSE W/ SHUTOFF DECAL
W443V50G	2ND 5/8 SHUTOFF VALVE W/ DECAL
W444SE0G	STEPWELL ELECTRIC PAD
W450B0FG	BATTERY MOUNT BOX
W456000G	BATTERY POWER DISTR (1) OEM UNDERHOOD BATT
W490400G	ELECTRICAL INTERFACE EP4 E-SERIES
W557TW0G	CABLINER WITH STORAGE THUMB LATCH VINYL THATCH WHITE
	OVERHEAD STORAGE TO HAVE BOTTOM-HINGE WITH STRAP TO LIMIT IT'S MOVEMENT TO 90 DEGREES
W604000G	SEAT BASE DRIVER OEM
W605000G	DRIVER SEAT OEM
W620GB0G	2 SEAT PASSENGER FOLDAWAY 3-STEP DOUBLE NOTCH FREED
W620MB0G	SEAT PASSENGER MID BACK DOUBLE 35 FREED
W660400G	PASS FABRIC LEVEL 4 EACH SEAT
W661400G	DRIVER FABRIC LEVEL 4
W670AU0G	5 ARMREST - U.S. EACH SEAT
	ALL OR AISLE-ASK DEALER
W670CR0G	2 CRS HOOKS 2 PER SEAT EACH
W670GB0G	6 AV GRAB HANDLE BLACK EACH SEAT
W670X10G	4 SEATBELT EXTENDER 12 IN EACH
W673P52G	SUBFLOOR PLWOOD 5/8 22 FT
W680US0G	8 SEAT BELT UNDER SEAT RETRACTABLE FREEDMAN
W708BY0G	STAN PKG DRV AND PASS MODESTY YELLOW (INCL LH ENTRY)
W709DS0G	DRIVER SHIELD 3/8 PLEX STAINLESS
W7108Y0G	HANDRAIL OVERHEAD 96 IN YELLOW
W711TW0G	ROOF HATCH TRANSPEC WHITE
W712RREG	MIRROR EXTERIOR HEATED REMOTE ROSCO E-SERIES
W713610G	MIRROR INTERIOR 6X16 REAR VIEW

W714BE0G 2 BLANKET EMERGENCY TRANSPORT

W714CB0G	CLEANUP BODY FLUID KIT
W714F20G	FIRST AID KIT 24 UNIT
W714LW0G	LENS WIDE ANGLE (REAR)
W714SC0G	SEATBELT CUTTER Q-STRNT
W714X50G	FIRE EXT REFLECTOR KIT 5#
W715L30G	LIGHT INTERIOR PACKAGE LED 3 DOME
W716110G	LIGHT EXTERIOR PKG LED WITH CENTER MOUNT BRAKE/REAR AMBER TURN/SIDE MARKER/
W717D10G	REAR DOOR AJAR BUZZER
W717PA3G	EXIT LOCATION LIGHT - ADD
W719B70G	BACKUP ASSIST CAMERA 7 IN MONITOR
W719RA0G	REVERSE ALARM
W720DF0G	DRIVER FAN
W720PR0G	PREWIRE IGN-BATT-GND RH DASH
	FOR TWO WAY RADIO PREP
W727SREG	RADIO AM/FM/USB/MP3 REI E-SERIES
W728560G	RADIO SPEAKERS 5 IN 6 EA
W733GS2G	FLOOR RUBBER GERFLOR SIRIUS 22 FT
W734RY3G	STEP NOSING RCA YELLOW 30IN WW
W735RY0G	STANDEE LINE RCA YELLOW 2 X 30
W738VW2G	HEADLINER VINYL THATCH WHITE 22 FT
W739VW2G	INTERIOR SIDEWALL VINYL THATCH WHITE 22 FT
W770LLEG	SPARE TIRE LOOSE E-SERIES DRW
W778LDEG	RUNNING BOARD LEFT SIDE DIAMOND PLATE E-SERIES
W790RFWG	MUD FLAPS REAR AND FRONT WHEELWELL FLOOR
W800D00G	WHEELCHAIR DOOR DOUBLE 48X72 ALUM
W8211B0G	WHEELCHAIR LIFT 34X54 1000 BRAUN NCL1000
W852LR0H	RESTRAINTS Q8100-A1 LTRACK REAR WALL REAR TO FRONT
	EACH W/C SPACE SHALL HAVE AT LEAST 6: IN BETWEEN EACH SPACE
W852LS0H	WC RESTRAINTS Q8100-A1 LTRACK SIDE WALL; REAR TO FRONT
W861SB0G 2	Q-STRAINT BELT STORAGE BAG
W862AD0G	DECALS ADA SPEC
W864LC0G	LIGHT LED CEILING MOUNT ABOVE LIFT
W865LS0G	LIGHT LED SKIRT MOUNT OVAL BELOW LIFT
W913000G	PAINT NO PAINT
W914ZP0G	RUSTPROOFING ZINC PHOSPHATE
W915760G	UNDERCOATING 76M

## Fixed Route Package:

- 1 PA System with 2 exterior Speakers 1 Farebox Prewire
- 1 Strobe Light

- 1 Front & Side Destination Sign (Transign)
  1 Stop Request System
  1 ANGEL TRAX HYBRID VAULT Camera System with 6 cameras
- 1 17" Monitor

## Painted Skirt



#### **CLASS P**

HFC30B		2017 E350 FORD 158-6.8 V10-12500GVWR T/C
		TO HAVE POWER WINDOWS AND LOCKS
WTE4WW5G		MODEL WT E-SERIES 24 FT WIDE WW 158WB
SPO 01		OPTION 1220000P CUSTOM OVERALL ELEC WIRING SCHMTC, JUMP DRIVE EP4
		ILO 11" X 17" LAMINATED SHEETS
SPO 02		OPTION 770000CM UNDER BELLY, ALUMINUM
SPO 05		OPTION 7169000P LIGHT, UNDERHOOD LED EP4
SPO 06		OPTION 8117000V DOOR HOLDBACK, T-MOUNT
		FOR REAR DOOR
SPO 07		SRO 2608 TRANSPEC #7500 SAFETY AMBER LED CAUTION STOPPING TRAFFIC SIGN
SPO 08		OPTION 7172001H STEP LIGHT, LED DIALIGHT
SPO 09		SRO 2258 DRIPRAIL INSTALLED OVER ALL EXTERIOR WINDOWS AND DOORS
SPO 10		OPTION 7191000H STANCHION, PADDED YELLOW
		COVERS ALL STANCHIONS
SPO 11		SPO JUMPER CABLES
SPO 12	2	SPO 2658 62" X 80" WOOL BLANKETS
SPO 13		SPO 2599 SAFETY VEST
SPO 14		OPTION 7650000J WHEEL CHOCK - MOLDED RUBBER
SPO 15		OPTION 5561001F STORAGE BOX, BEHIND DRVR SEAT STD FLR
SPO 16		SPO 7240000P SPEAKER, FORD DRIVER DOOR EP4
SPO 17	12	SRO 2176 SUR-LOK - QUICK STRAP FE200750
SPO 19		SPO STARS AND STRIPES PACKAGE WITH REFLECTIVE TAPE AROUND ALL EGRESS WINDOWS.
SPO 20		SPO 2660 MATCHING WHITE TOUCH UP PAINT
SPO 22		OPTION 4300000G HOOD SCOOPS, WHITE VENT
SPO 23		OPTION 9170000M DECALS, CUSTOM INTERIOR (QUOTE)
		EMERGENCY TELEPHONE NUMBERS: POLICE:, AMBULANCE:, FIRE:, TRANSPORATATION SYSTEM:
		EMERGENCY EQUIPMENT DECAL
		WATCH YOUR STEP-BLACK LETTERS/YELLOW BACKGROUND #70851, NO SMOKING #0028615, HEIGHT DECAL #0022423
		ALL PASSENGERS MUST WEAR SEAT BELTS IS STANDARD, ALL PASSENGERS MUST WEAR SEAT BELTS WHILE VEHICLE IS IN MOTION IS STANDARD
SPO 24		OPTION 9171000C DECALS, CUSTOM EXTERIOR VINYL GRAPHICS (QUOTE)
		CAUTION: STAND CLEAR FOR LIFT OPERATIONS
		ALL EXTERIOR DECALS MUST BE 4" LETTERING WHITE LETTERS ON RED BACKGROUND
		THIS VEHICLE STOPS AT ALL RAILROAD CROSSINGS #0030617
		CAUTION: LOADING AND UNLOADING PASSENGERS
SPO 25	2	OPTION 6281200F SEAT, SINGLE ICS TOD SEAT

W1921	FA0G		FRONT END ALIGN
			INCLUDES CAM & CASTER KIT AND PROOF OF ALIGNMENT
W195I	DG0G	Ì	DRIVESHAFT GUARD ADD
W1987	VE0G		VALVE STEM EXTENSIONS
W210N	M13G		SUSPENSION MOR-RYDE E350
W2108	SIEG		SUSPENSION SPRING SPACER LFIT SIDE E-SERIES
W223F	R3EG		EXHAUST RH REAR E-SERIES
W2301	VFEG		INTERLOCK INPOWER W/FAST IDLE E-SERIES
W2400	000G		BUMPER FRONT OEM ONLY
W242F	RHNC	Ì	BUMPER REAR ROMEO RIM HELP NARROW
W3030	GW3C	j	DOOR ENTRY GALV WHITE ELECTRIC 30 IN
			EMERGENCY RELEASE IS STANDARD
W310E	S3G		DOOR ENTRY PANELS DOUBLE SILVER ALUM 30 IN
W331E	K0G		EXTERIOR KEY
W332B	G3G		BRUSH GUARD
W340D	00NG		REAR DOOR ONLY 38X60 NARROW
W350T	400		WINDOW PACKAGE - TSLIDE - 24FT
			ONE CURBSIDE AND TWO STREET SIDE EMERGENCY EGRESS WINDOWS
W4107	1EG		A/C 70K TM16 SKIRT INWALL ACT E-SERIES
W4403	50G		HEATER 35K BTU EPDM HOSE W/ SHUTOFF DECAL
W443V	50G		2ND 5/8 SHUTOFF VALVE W/ DECAL
W444S	E0G		STEPWELL ELECTRIC PAD
W450B	0FG		BATTERY MOUNT BOX
W45600	00G		BATTERY POWER DISTR (1) OEM UNDERHOOD BATT
W49046	00G		ELECTRICAL INTERFACE EP4 E-SERIES
W557T	W0G		CABLINER WITH STORAGE THUMB LATCH VINYL THATCH WHITE
			OVERHEAD STORAGE TO HAVE BOTTOM-HINGE WITH STRAP TO LIMIT IT'S MOVEMENT TO 90 DEGREES
W60400	00G		SEAT BASE DRIVER OEM
W60500	00G		DRIVER SEAT OEM
W620G	B0G	4	SEAT PASSENGER FOLDAWAY 3-STEP DOUBLE NOTCH FREED
W66040	00G		PASS FABRIC LEVEL 4 EACH SEAT
W66140	00G		DRIVER FABRIC LEVEL 4
W670A	U0G	6	ARMREST - U.S. EACH SEAT
			ALL OR AISLE-ASK DEALER
W670CI	R0G	2	CRS HOOKS 2 PER SEAT EACH
W670G1	B0G	7	AV GRAB HANDLE BLACK EACH SEAT
W670X	10G	4	SEATBELT EXTENDER 12 IN EACH
W673P5	4G		SUBFLOOR PLWOOD 5/8 24 FT
W680US	80G	8	SEAT BELT UNDER SEAT RETRACTABLE FREEDMAN
W708BY	Y0G		STAN PKG DRV AND PASS MODESTY YELLOW (INCL LH ENTRY)
W709DS	80G		DRIVER SHIELD 3/8 PLEX STAINLESS
W7108Y	70G		HANDRAIL OVERHEAD 96 IN YELLOW
W711TV	V0G		ROOF HATCH TRANSPEC WHITE
W712RF	REG		MIRROR EXTERIOR HEATED REMOTE ROSCO E-SERIES
W71361	0G		MIRROR INTERIOR 6X16 REAR VIEW
W714BE	E0G	2	BLANKET EMERGENCY TRANSPORT
W714CE	30G		CLEANUP BODY FLUID KIT
W714F2	0G		FIRST AID KIT 24 UNIT
W714LV	V0G		LENS WIDE ANGLE (REAR)

W714SC0G	SEATBELT CUTTER Q-STRNT
W714X50G	FIRE EXT REFLECTOR KIT 5#
W715L30G	LIGHT INTERIOR PACKAGE LED 3 DOME
W716110G	LIGHT EXTERIOR PKG LED WITH CENTER MOUNT BRAKE/REAR AMBER TURN/SIDE MARKER/
W717D10G	REAR DOOR AJAR BUZZER
W717PA3G	EXIT LOCATION LIGHT - ADD
W719B70G	BACKUP ASSIST CAMERA 7 IN MONITOR
W719RA0G	REVERSE ALARM
W720DF0G	DRIVER FAN
W720PR0G	PREWIRE IGN-BATT-GND RH DASH
	FOR TWO WAY RADIO PREP
W727SREG	RADIO AM/FM/USB/MP3 REI E-SERIES
W728560G	RADIO SPEAKERS 5 IN 6 EA
W733GS4G	FLOOR RUBBER GERFLOR SIRIUS 24 FT
W734RY3G	STEP NOSING RCA YELLOW 30IN WW
W735RY0G	STANDEE LINE RCA YELLOW 2 X 30
W738VW4G	HEADLINER VINYL THATCH WHITE 24 FT
W739VW4G	INTERIOR SIDEWALL VINYL THATCH WHITE 24 FT
W770LLEG	SPARE TIRE LOOSE E-SERIES DRW
W778LDEG	RUNNING BOARD LEFT SIDE DIAMOND PLATE E-SERIES
W790RFWG	MUD FLAPS REAR AND FRONT WHEELWELL FLOOR
W800D00G	WHEELCHAIR DOOR DOUBLE 48X72 ALUM
W8211B0G	WHEELCHAIR LIFT 34X54 1000 BRAUN NCL1000
W852LR0H	RESTRAINTS Q8100-A1 LTRACK REAR WALL REAR TO FRONT
	EACH W/C SPACE SHALL HAVE AT LEAST 6: IN BETWEEN EACH SPACE
W852LS0H 2	WC RESTRAINTS Q8100-A1 LTRACK SIDE WALL; REAR TO FRONT
W861SB0G 3	Q-STRAINT BELT STORAGE BAG
W862AD0G	DECALS ADA SPEC
W864LC0G	LIGHT LED CEILING MOUNT ABOVE LIFT
W865LS0G	LIGHT LED SKIRT MOUNT OVAL BELOW LIFT
W913000G	PAINT NO PAINT
W914ZP0G	RUSTPROOFING ZINC PHOSPHATE
W915760G	UNDERCOATING 76M

## Fixed Route Package:

- 1 PA System with 2 exterior Speakers
- 1 Farebox Prewire
- 1 Strobe Light
- 1 Front & Side Destination Sign (Transign)
- 1 Stop Request System
- 1 ANGEL TRAX HYBRID VAULT Camera System with 6 cameras
- 1 17" Monitor

#### Painted Skirt



## CLASS Q

HFC10B	2017 E250 EODD 129 ( 0 M10 11500GMMD 770
III CIUD	2017 E350 FORD 138-6.8 V10-11500GVWR T/C  TO HAVE POWER WINDOWS AND LOCKS
WTE2WW3	
W 1132 W W 3	NARROW BODY
SPO 01	
	OPTION 1220000P CUSTOM OVERALL ELEC WIRING SCHMTC, JUMP DRIVE EP4 ILO 11" X 17" LAMINATED SHEETS
SPO 02	OPTION 770000CM UNDER BELLY, ALUMINUM
SPO 05	OPTION 7169000P LIGHT, UNDERHOOD LED EP4
SPO 06	OPTION 8117000V DOOR HOLDBACK, T-MOUNT
	FOR REAR DOOR
SPO 07	SRO 2608 TRANSPEC #7500 SAFETY AMBER LED CAUTION STOPPING TRAFFIC SIGN
SPO 08	OPTION 7172001H STEP LIGHT, LED DIALIGHT
SPO 09	SRO 2258 DRIPRAIL INSTALLED OVER ALL EXTERIOR WINDOWS AND DOORS
SPO 10	OPTION 7191000H STANCHION, PADDED YELLOW
	COVERS ALL STANCHIONS
SPO 11	SPO JUMPER CABLES
SPO 12	2 SPO 2658 62" X 80" WOOL BLANKETS
SPO 13	SPO 2599 SAFETY VEST
SPO 14	OPTION 7650000J WHEEL CHOCK - MOLDED RUBBER
SPO 15	OPTION 5561001F STORAGE BOX, BEHIND DRVR SEAT STD FLR
SPO 16	SPO 7240000P SPEAKER, FORD DRIVER DOOR EP4
SPO 17	4 SRO 2176 SUR-LOK - QUICK STRAP FE200750
SPO 19	SPO STARS AND STRIPES PACKAGE WITH REFLECTIVE TAPE AROUND ALL EGRESS WINDOWS.
SPO 20	SPO 2660 MATCHING WHITE TOUCH UP PAINT
SPO 22	OPTION 4300000G HOOD SCOOPS, WHITE VENT
SPO 23	OPTION 9170000M DECALS, CUSTOM INTERIOR (QUOTE)
	WATCH YOUR STEP-BLACK LETTERS/YELLOW BACKGROUND #70851, NO SMOKING #0028615, HEIGHT DECAL #0022423
	ALL PASSENGERS MUST WEAR SEAT BELTS IS STANDARD, ALL PASSENGERS MUST WEAR SEAT BELTS WHILE VEHICLE IS IN MOTION IS STANDARD
	EMERGENCY EQUIPMENT DECAL
	EMERGENCY TELEPHONE NUMBERS: POLICE:, AMBULANCE:, FIRE:, TRANSPORATATION SYSTEM:
SPO 24	OPTION 9171000C DECALS, CUSTOM EXTERIOR VINYL GRAPHICS (QUOTE)
	CAUTION: STAND CLEAR FOR LIFT OPERATIONS
	CAUTION: LOADING AND UNLOADING PASSENGERS
	THIS VEHICLE STOPS AT ALL RAILROAD CROSSINGS #0030617
	ALL EXTERIOR DECALS MUST BE 4" LETTERING WHITE LETTERS ON RED BACKGROUND

W192FA0G		FRONT END ALIGN
		INCLUDES CAM & CASTER KIT AND PROOF OF ALIGNMENT
W195DG0G		DRIVESHAFT GUARD ADD
W198VE0G		VALVE STEM EXTENSIONS
W210M13G		SUSPENSION MOR-RYDE E350
W210S1EG		SUSPENSION SPRING SPACER LFIT SIDE E-SERIES
W223R3EG		EXHAUST RH REAR E-SERIES
W230NFEG		INTERLOCK INPOWER W/FAST IDLE E-SERIES
W240000G		BUMPER FRONT OEM ONLY
W242RHNG		BUMPER REAR ROMEO RIM HELP NARROW
W303GW3G		DOOR ENTRY GALV WHITE ELECTRIC 30 IN
		EMERGENCY RELEASE IS STANDARD
W310DS3G		DOOR ENTRY PANELS DOUBLE SILVER ALUM 30 IN
W331EK0G		EXTERIOR KEY
W332BG3G		BRUSH GUARD
W340D0NG		REAR DOOR ONLY 38X60 NARROW
W350T200		WINDOW PACKAGE - TSLIDE - 22FT
		TRANSITION WINDOW - NEED TO SUBMIT DIMENSIONED DIAGRAM WITH BID
		ONE CURBSIDE AND TWO STREET SIDE EMERGENCY EGRESS WINDOWS
W41071EG		A/C 70K TM16 SKIRT INWALL ACT E-SERIES
W440350G		HEATER 35K BTU EPDM HOSE W/ SHUTOFF DECAL
W443V50G		2ND 5/8 SHUTOFF VALVE W/ DECAL
W444SE0G		STEPWELL ELECTRIC PAD
W450B0FG		BATTERY MOUNT BOX
W456000G		BATTERY POWER DISTR (1) OEM UNDERHOOD BATT
W490400G		ELECTRICAL INTERFACE EP4 E-SERIES
W557TW0G		CABLINER WITH STORAGE THUMB LATCH VINYL THATCH WHITE
		OVERHEAD STORAGE TO HAVE BOTTOM-HINGE WITH STRAP TO LIMIT IT'S MOVEMENT TO 90 DEGREES
W604000G		SEAT BASE DRIVER OEM
W605000G		DRIVER SEAT OEM
W620DB0G	2	SEAT PASSENGER DOUBLE W/1 ICS TOD SEAT FREED
W620MA0G	4	SEAT PASSENGER MID BACK SINGLE 17.5 FREED
W660400G		PASS FABRIC LEVEL 4 EACH SEAT
W661400G		DRIVER FABRIC LEVEL 4
W670AU0G	6	ARMREST - U.S. EACH SEAT
		ALL OR AISLE-ASK DEALER
W670CR0G	2	CRS HOOKS 2 PER SEAT EACH
W670GB0G	7	AV GRAB HANDLE BLACK EACH SEAT
W670X10G	4	SEATBELT EXTENDER 12 IN EACH
W673P52G		SUBFLOOR PLWOOD 5/8 22 FT
W680US0G	8	SEAT BELT UNDER SEAT RETRACTABLE FREEDMAN
W708BY0G		STAN PKG DRV AND PASS MODESTY YELLOW (INCL LH ENTRY)
W709DS0G		DRIVER SHIELD 3/8 PLEX STAINLESS
W7108Y0G		HANDRAIL OVERHEAD 96 IN YELLOW
W711TW0G		ROOF HATCH TRANSPEC WHITE
W712RREG		MIRROR EXTERIOR HEATED REMOTE ROSCO E-SERIES
W713610G		MIRROR INTERIOR 6X16 REAR VIEW
W714BE0G	2	BLANKET EMERGENCY TRANSPORT
W714CB0G		CLEANUP BODY FLUID KIT

W714F20G	FIRST AID KIT 24 UNIT
W714LW0G	LENS WIDE ANGLE (REAR)
W714SC0G	SEATBELT CUTTER Q-STRNT
W714X50G	FIRE EXT REFLECTOR KIT 5#
W715L30G	LIGHT INTERIOR PACKAGE LED 3 DOME
W716110G	LIGHT EXTERIOR PKG LED WITH CENTER MOUNT BRAKE/REAR AMBER TURN/SIDE MARKER/
W717D10G	REAR DOOR AJAR BUZZER
W717PA3G	EXIT LOCATION LIGHT - ADD
W719B70G	BACKUP ASSIST CAMERA 7 IN MONITOR
W719RA0G	REVERSE ALARM
W720DF0G	DRIVER FAN
W720PR0G	PREWIRE IGN-BATT-GND RH DASH
	FOR TWO WAY RADIO PREP
W727SREG	RADIO AM/FM/USB/MP3 REI E-SERIES
W728560G	RADIO SPEAKERS 5 IN 6 EA
W733GS2G	FLOOR RUBBER GERFLOR SIRIUS 22 FT
W734RY3G	STEP NOSING RCA YELLOW 30IN WW
W735RY0G	STANDEE LINE RCA YELLOW 2 X 30
W738VW2G	HEADLINER VINYL THATCH WHITE 22 FT
W739VW2G	INTERIOR SIDEWALL VINYL THATCH WHITE 22 FT
W770LLEG	SPARE TIRE LOOSE E-SERIES DRW
W778LDEG	RUNNING BOARD LEFT SIDE DIAMOND PLATE E-SERIES
W790RFWG	MUD FLAPS REAR AND FRONT WHEELWELL FLOOR
W800D00G	WHEELCHAIR DOOR DOUBLE 48X72 ALUM
W8211B0G	WHEELCHAIR LIFT 34X54 1000 BRAUN NCL1000
W852LR0H	RESTRAINTS Q8100-A1 LTRACK REAR WALL REAR TO FRONT
	EACH W/C SPACE SHALL HAVE AT LEAST 6: IN BETWEEN EACH SPACE
W861SB0G	Q-STRAINT BELT STORAGE BAG
W862AD0G	DECALS ADA SPEC
W864LC0G	LIGHT LED CEILING MOUNT ABOVE LIFT
W865LS0G	LIGHT LED SKIRT MOUNT OVAL BELOW LIFT
W913000G	PAINT NO PAINT
W914ZP0G	RUSTPROOFING ZINC PHOSPHATE
W915760G	UNDERCOATING 76M

# Paratransit Package:

1 Set of Tire Chains

1 Set of Jumper Cables

1 Jack & Lug wrench

Security Camera System:

1 ANGEL TRAX HYBRID VAULT Camera System with 6 cameras 1 17" Monitor



### **CLASS R**

HFC10B	2017 E350 FORD 138-6.8 V10-11500GVWR T/C
	TO HAVE POWER WINDOWS AND LOCKS
WTE2WW3C	MODEL WT E-SERIES 22 FT WIDE WW 138WB
	NARROW BODY
SPO 01	OPTION 1220000P CUSTOM OVERALL ELEC WIRING SCHMTC, JUMP DRIVE EP4
	ILO 11" X 17" LAMINATED SHEETS
SPO 02	OPTION 770000CM UNDER BELLY, ALUMINUM
SPO 05	OPTION 7169000P LIGHT, UNDERHOOD LED EP4
SPO 06	OPTION 8117000V DOOR HOLDBACK, T-MOUNT
	FOR REAR DOOR
SPO 07	SRO 2608 TRANSPEC #7500 SAFETY AMBER LED CAUTION STOPPING TRAFFIC SIGN
SPO 08	OPTION 7172001H STEP LIGHT, LED DIALIGHT
SPO 09	SRO 2258 DRIPRAIL INSTALLED OVER ALL EXTERIOR WINDOWS AND DOORS
SPO 10	OPTION 7191000H STANCHION, PADDED YELLOW
	COVERS ALL STANCHIONS
SPO 11	SPO JUMPER CABLES
SPO 12	2 SPO 2658 62" X 80" WOOL BLANKETS
SPO 13	SPO 2599 SAFETY VEST
SPO 14	OPTION 7650000J WHEEL CHOCK - MOLDED RUBBER
SPO 15	OPTION 5561001F STORAGE BOX, BEHIND DRVR SEAT STD FLR
SPO 16	SPO 7240000P SPEAKER, FORD DRIVER DOOR EP4
SPO 17	8 SRO 2176 SUR-LOK - QUICK STRAP FE200750
SPO 19	SPO STARS AND STRIPES PACKAGE WITH REFLECTIVE TAPE AROUND ALL EGRESS WINDOWS.
SPO 20	SPO 2660 MATCHING WHITE TOUCH UP PAINT
SPO 22	OPTION 4300000G HOOD SCOOPS, WHITE VENT
SPO 23	OPTION 9170000M DECALS, CUSTOM INTERIOR (QUOTE)
	EMERGENCY TELEPHONE NUMBERS: POLICE:, AMBULANCE:, FIRE:, TRANSPORATATION SYSTEM:
	EMERGENCY EQUIPMENT DECAL
	WATCH YOUR STEP-BLACK LETTERS/YELLOW BACKGROUND #70851, NO SMOKING #0028615, HEIGHT DECAL #0022423
	ALL PASSENGERS MUST WEAR SEAT BELTS IS STANDARD, ALL PASSENGERS MUST WEAR SEAT BELTS WHILE VEHICLE IS IN MOTION IS STANDARD
SPO 24	OPTION 9171000C DECALS, CUSTOM EXTERIOR VINYL GRAPHICS (QUOTE)
	ALL EXTERIOR DECALS MUST BE 4" LETTERING WHITE LETTERS ON RED BACKGROUND
	CAUTION: LOADING AND UNLOADING PASSENGERS
	CAUTION: STAND CLEAR FOR LIFT OPERATIONS
	THIS VEHICLE STOPS AT ALL RAILROAD CROSSINGS #0030617

**SPO 25** 2 OPTION 6281200F SEAT, SINGLE ICS TOD SEAT W192FA0G FRONT END ALIGN INCLUDES CAM & CASTER KIT AND PROOF OF ALIGNMENT W195DG0G DRIVESHAFT GUARD ADD W198VE0G VALVE STEM EXTENSIONS W210M13G SUSPENSION MOR-RYDE E350 W210S1EG SUSPENSION SPRING SPACER LFIT SIDE E-SERIES W223R3EG **EXHAUST RH REAR E-SERIES** W230NFEG INTERLOCK INPOWER W/FAST IDLE E-SERIES W240000G BUMPER FRONT OEM ONLY W242RHNG BUMPER REAR ROMEO RIM HELP NARROW W303GW3G DOOR ENTRY GALV WHITE ELECTRIC 30 IN EMERGENCY RELEASE IS STANDARD DOOR ENTRY PANELS DOUBLE SILVER ALUM 30 IN W310DS3G W331EK0G EXTERIOR KEY W332BG3G **BRUSH GUARD** W340D0NG REAR DOOR ONLY 38X60 NARROW W350T200 WINDOW PACKAGE - TSLIDE - 22FT TRANSITION WINDOW - NEED TO SUBMIT DIMENSIONED DIAGRAM WITH BID ONE CURBSIDE AND TWO STREET SIDE EMERGENCY EGRESS WINDOWS W41071EG A/C 70K TM16 SKIRT INWALL ACT E-SERIES W440350G HEATER 35K BTU EPDM HOSE W/ SHUTOFF DECAL 2ND 5/8 SHUTOFF VALVE W/ DECAL W443V50G W444SE0G STEPWELL ELECTRIC PAD W450B0FG BATTERY MOUNT BOX W456000G BATTERY POWER DISTR (1) OEM UNDERHOOD BATT W490400G ELECTRICAL INTERFACE EP4 E-SERIES W557TW0G CABLINER WITH STORAGE THUMB LATCH VINYL THATCH WHITE OVERHEAD STORAGE TO HAVE BOTTOM-HINGE WITH STRAP TO LIMIT IT'S **MOVEMENT TO 90 DEGREES** W604000G SEAT BASE DRIVER OEM W605000G DRIVER SEAT OEM W620GB0G 2 SEAT PASSENGER FOLDAWAY 3-STEP DOUBLE NOTCH FREED W620MB0G SEAT PASSENGER MID BACK DOUBLE 35 FREED W660400G PASS FABRIC LEVEL 4 EACH SEAT W661400G DRIVER FABRIC LEVEL 4 W670AU0G 5 ARMREST - U.S. EACH SEAT ALL OR AISLE-ASK DEALER W670CR0G 2 CRS HOOKS 2 PER SEAT EACH W670GB0G 6 AV GRAB HANDLE BLACK EACH SEAT W670X10G 4 SEATBELT EXTENDER 12 IN EACH W673P52G SUBFLOOR PLWOOD 5/8 22 FT W680USOG 8 SEAT BELT UNDER SEAT RETRACTABLE FREEDMAN W708BY0G STAN PKG DRV AND PASS MODESTY YELLOW (INCL LH ENTRY) W709DS0G DRIVER SHIELD 3/8 PLEX STAINLESS W7108Y0G HANDRAIL OVERHEAD 96 IN YELLOW W711TW0G ROOF HATCH TRANSPEC WHITE W712RREG MIRROR EXTERIOR HEATED REMOTE ROSCO E-SERIES W713610G MIRROR INTERIOR 6X16 REAR VIEW

W714BE0G 2 BLANKET EMERGENCY TRANSPORT

W714CB0G CLEANUP BODY FLUID KIT W714F20G FIRST AID KIT 24 UNIT W714LW0G LENS WIDE ANGLE (REAR) W714SC0G SEATBELT CUTTER Q-STRNT W714X50G FIRE EXT REFLECTOR KIT 5# W715L30G LIGHT INTERIOR PACKAGE LED 3 DOME LIGHT EXTERIOR PKG LED WITH CENTER MOUNT BRAKE/REAR AMBER W716110G TURN/SIDE MARKER/ W717D10G REAR DOOR AJAR BUZZER W717PA3G **EXIT LOCATION LIGHT - ADD** W719B70G BACKUP ASSIST CAMERA 7 IN MONITOR W719RA0G REVERSE ALARM W720DF0GDRIVER FAN W720PR0G PREWIRE IGN-BATT-GND RH DASH FOR TWO WAY RADIO PREP W727SREG RADIO AM/FM/USB/MP3 REI E-SERIES W728560G RADIO SPEAKERS 5 IN 6 EA W733GS2G FLOOR RUBBER GERFLOR SIRIUS 22 FT W734RY3G STEP NOSING RCA YELLOW 30IN WW W735RY0G STANDEE LINE RCA YELLOW 2 X 30 W738VW2G HEADLINER VINYL THATCH WHITE 22 FT INTERIOR SIDEWALL VINYL THATCH WHITE 22 FT W739VW2G W770LLEG SPARE TIRE LOOSE E-SERIES DRW W778LDEG RUNNING BOARD LEFT SIDE DIAMOND PLATE E-SERIES W790RFWG MUD FLAPS REAR AND FRONT WHEELWELL FLOOR WHEELCHAIR DOOR DOUBLE 48X72 ALUM W800D00G W8211B0G WHEELCHAIR LIFT 34X54 1000 BRAUN NCL1000 W852LR0H RESTRAINTS Q8100-A1 LTRACK REAR WALL REAR TO FRONT EACH W/C SPACE SHALL HAVE AT LEAST 6: IN BETWEEN EACH SPACE W852LS0H WC RESTRAINTS Q8100-A1 LTRACK SIDE WALL; REAR TO FRONT W861SB0G 2 Q-STRAINT BELT STORAGE BAG W862AD0G DECALS ADA SPEC W864LC0G LIGHT LED CEILING MOUNT ABOVE LIFT W865LS0G LIGHT LED SKIRT MOUNT OVAL BELOW LIFT W913000G PAINT NO PAINT W914ZP0G RUSTPROOFING ZINC PHOSPHATE W915760G **UNDERCOATING 76M** 

## Additional Options Included:

#### Paratransit Package:

1 Set of Tire Chains

1 Set of Jumper Cables

1 Jack & Lug wrench

#### Security Camera System:

1 ANGEL TRAX HYBRID VAULT Camera System with 6 cameras

1 17" Monitor



#### **CLASS S**

HFC30B		2017 E350 FORD 158-6.8 V10-12500GVWR T/C
		TO HAVE POWER WINDOWS AND LOCKS
WTE4WW50	j	MODEL WT E-SERIES 24 FT WIDE WW 158WB
SPO 01		OPTION 1220000P CUSTOM OVERALL ELEC WIRING SCHMTC, JUMP DRIVE EP4
		ILO 11" X 17" LAMINATED SHEETS
SPO 02		OPTION 770000CM UNDER BELLY, ALUMINUM
SPO 05		OPTION 7169000P LIGHT, UNDERHOOD LED EP4
SPO 06		OPTION 8117000V DOOR HOLDBACK, T-MOUNT
		FOR REAR DOOR
SPO 07		SRO 2608 TRANSPEC #7500 SAFETY AMBER LED CAUTION STOPPING TRAFFIC SIGN
SPO 08		OPTION 7172001H STEP LIGHT, LED DIALIGHT
SPO 09		SRO 2258 DRIPRAIL INSTALLED OVER ALL EXTERIOR WINDOWS AND DOORS
SPO 10		OPTION 7191000H STANCHION, PADDED YELLOW
		COVERS ALL STANCHIONS
SPO 11		SPO JUMPER CABLES
SPO 12	2	SPO 2658 62" X 80" WOOL BLANKETS
SPO 13		SPO 2599 SAFETY VEST
SPO 14		OPTION 7650000J WHEEL CHOCK - MOLDED RUBBER
SPO 15		OPTION 5561001F STORAGE BOX, BEHIND DRVR SEAT STD FLR
SPO 16		SPO 7240000P SPEAKER, FORD DRIVER DOOR EP4
SPO 17	12	SRO 2176 SUR-LOK - QUICK STRAP FE200750
SPO 19		SPO STARS AND STRIPES PACKAGE WITH REFLECTIVE TAPE AROUND ALL EGRESS WINDOWS.
SPO 20		SPO 2660 MATCHING WHITE TOUCH UP PAINT
SPO 22		OPTION 4300000G HOOD SCOOPS, WHITE VENT
SPO 23		OPTION 9170000M DECALS, CUSTOM INTERIOR (QUOTE)
		EMERGENCY TELEPHONE NUMBERS: POLICE:, AMBULANCE:, FIRE:, TRANSPORATATION SYSTEM:
		EMERGENCY EQUIPMENT DECAL
		WATCH YOUR STEP-BLACK LETTERS/YELLOW BACKGROUND #70851, NO SMOKING #0028615, HEIGHT DECAL #0022423
		ALL PASSENGERS MUST WEAR SEAT BELTS IS STANDARD, ALL PASSENGERS MUST WEAR SEAT BELTS WHILE VEHICLE IS IN MOTION IS STANDARD
SPO 24		OPTION 9171000C DECALS, CUSTOM EXTERIOR VINYL GRAPHICS (QUOTE)
		CAUTION: STAND CLEAR FOR LIFT OPERATIONS
		ALL EXTERIOR DECALS MUST BE 4" LETTERING WHITE LETTERS ON RED BACKGROUND
		THIS VEHICLE STOPS AT ALL RAILROAD CROSSINGS #0030617
		CAUTION: LOADING AND UNLOADING PASSENGERS
SPO 25	2	OPTION 6281200F SEAT, SINGLE ICS TOD SEAT

W192FA0G		FRONT END ALIGN
		INCLUDES CAM & CASTER KIT AND PROOF OF ALIGNMENT
W195DG0G		DRIVESHAFT GUARD ADD
W198VE0G		VALVE STEM EXTENSIONS
W210M13G		SUSPENSION MOR-RYDE E350
W210S1EG		SUSPENSION SPRING SPACER LFIT SIDE E-SERIES
W223R3EG		EXHAUST RH REAR E-SERIES
W230NFEG		INTERLOCK INPOWER W/FAST IDLE E-SERIES
W240000G		BUMPER FRONT OEM ONLY
W242RHNG		BUMPER REAR ROMEO RIM HELP NARROW
W303GW3G		DOOR ENTRY GALV WHITE ELECTRIC 30 IN
*****		EMERGENCY RELEASE IS STANDARD
W310DS3G		DOOR ENTRY PANELS DOUBLE SILVER ALUM 30 IN
W331EK0G		EXTERIOR KEY
W332BG3G		BRUSH GUARD
W340D0NG		REAR DOOR ONLY 38X60 NARROW
W350T400		WINDOW PACKAGE - TSLIDE - 24FT
		ONE CURBSIDE AND TWO STREET SIDE EMERGENCY EGRESS WINDOWS
W41071EG		A/C 70K TM16 SKIRT INWALL ACT E-SERIES
W440350G		HEATER 35K BTU EPDM HOSE W/ SHUTOFF DECAL
W443V50G		2ND 5/8 SHUTOFF VALVE W/ DECAL
W444SE0G		STEPWELL ELECTRIC PAD
W450B0FG		BATTERY MOUNT BOX
W456000G		BATTERY POWER DISTR (1) OEM UNDERHOOD BATT
W490400G		ELECTRICAL INTERFACE EP4 E-SERIES
W557TW0G		CABLINER WITH STORAGE THUMB LATCH VINYL THATCH WHITE
		OVERHEAD STORAGE TO HAVE BOTTOM-HINGE WITH STRAP TO LIMIT IT'S MOVEMENT TO 90 DEGREES
W604000G		SEAT BASE DRIVER OEM
W605000G		DRIVER SEAT OEM
W620GB0G	4	SEAT PASSENGER FOLDAWAY 3-STEP DOUBLE NOTCH FREED
W660400G		PASS FABRIC LEVEL 4 EACH SEAT
W661400G		DRIVER FABRIC LEVEL 4
W670AU0G	6	ARMREST - U.S. EACH SEAT
		ALL OR AISLE-ASK DEALER
W670CR0G	2	CRS HOOKS 2 PER SEAT EACH
W670GB0G	7	AV GRAB HANDLE BLACK EACH SEAT
W670X10G	4	SEATBELT EXTENDER 12 IN EACH
W673P54G		SUBFLOOR PLWOOD 5/8 24 FT
W680US0G	8	SEAT BELT UNDER SEAT RETRACTABLE FREEDMAN
W708BY0G		STAN PKG DRV AND PASS MODESTY YELLOW (INCL LH ENTRY)
W709DS0G		DRIVER SHIELD 3/8 PLEX STAINLESS
W7108Y0G		HANDRAIL OVERHEAD 96 IN YELLOW
W711TW0G		ROOF HATCH TRANSPEC WHITE
W712RREG		MIRROR EXTERIOR HEATED REMOTE ROSCO E-SERIES
W713610G		MIRROR INTERIOR 6X16 REAR VIEW
W714BE0G	2	BLANKET EMERGENCY TRANSPORT
W714CB0G		CLEANUP BODY FLUID KIT
W714F20G		FIRST AID KIT 24 UNIT
W714LW0G		LENS WIDE ANGLE (REAR)

W714SC0G		SEATBELT CUTTER Q-STRNT
W714X50G		FIRE EXT REFLECTOR KIT 5#
W715L30G		LIGHT INTERIOR PACKAGE LED 3 DOME
W716110G		LIGHT EXTERIOR PKG LED WITH CENTER MOUNT BRAKE/REAR AMBER TURN/SIDE MARKER/
W717D10G		REAR DOOR AJAR BUZZER
W717PA3G		EXIT LOCATION LIGHT - ADD
W719B70G		BACKUP ASSIST CAMERA 7 IN MONITOR
W719RA0G		REVERSE ALARM
W720DF0G		DRIVER FAN
W720PR0G		PREWIRE IGN-BATT-GND RH DASH
		FOR TWO WAY RADIO PREP
W727SREG		RADIO AM/FM/USB/MP3 REI E-SERIES
W728560G		RADIO SPEAKERS 5 IN 6 EA
W733GS4G		FLOOR RUBBER GERFLOR SIRIUS 24 FT
W734RY3G		STEP NOSING RCA YELLOW 30IN WW
W735RY0G		STANDEE LINE RCA YELLOW 2 X 30
W738VW4G		HEADLINER VINYL THATCH WHITE 24 FT
W739VW4G		INTERIOR SIDEWALL VINYL THATCH WHITE 24 FT
W770LLEG		SPARE TIRE LOOSE E-SERIES DRW
W778LDEG		RUNNING BOARD LEFT SIDE DIAMOND PLATE E-SERIES
W790RFWG		MUD FLAPS REAR AND FRONT WHEELWELL FLOOR
W800D00G		WHEELCHAIR DOOR DOUBLE 48X72 ALUM
W8211B0G		WHEELCHAIR LIFT 34X54 1000 BRAUN NCL1000
W852LR0H		RESTRAINTS Q8100-A1 LTRACK REAR WALL REAR TO FRONT
		EACH W/C SPACE SHALL HAVE AT LEAST 6: IN BETWEEN EACH SPACE
W852LS0H	2	WC RESTRAINTS Q8100-A1 LTRACK SIDE WALL; REAR TO FRONT
W861SB0G	3	Q-STRAINT BELT STORAGE BAG
W862AD0G		DECALS ADA SPEC
W864LC0G		LIGHT LED CEILING MOUNT ABOVE LIFT
W865LS0G		LIGHT LED SKIRT MOUNT OVAL BELOW LIFT
W913000G		PAINT NO PAINT
W914ZP0G		RUSTPROOFING ZINC PHOSPHATE
W915760G		UNDERCOATING 76M

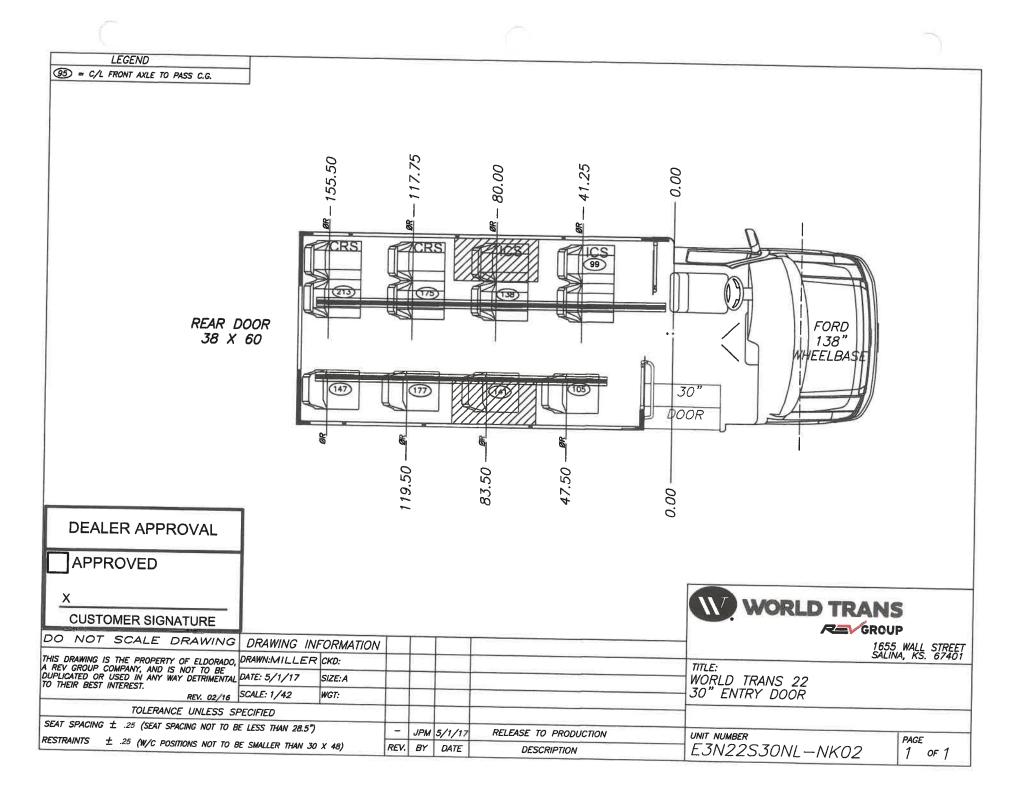
#### Additional Options Included:

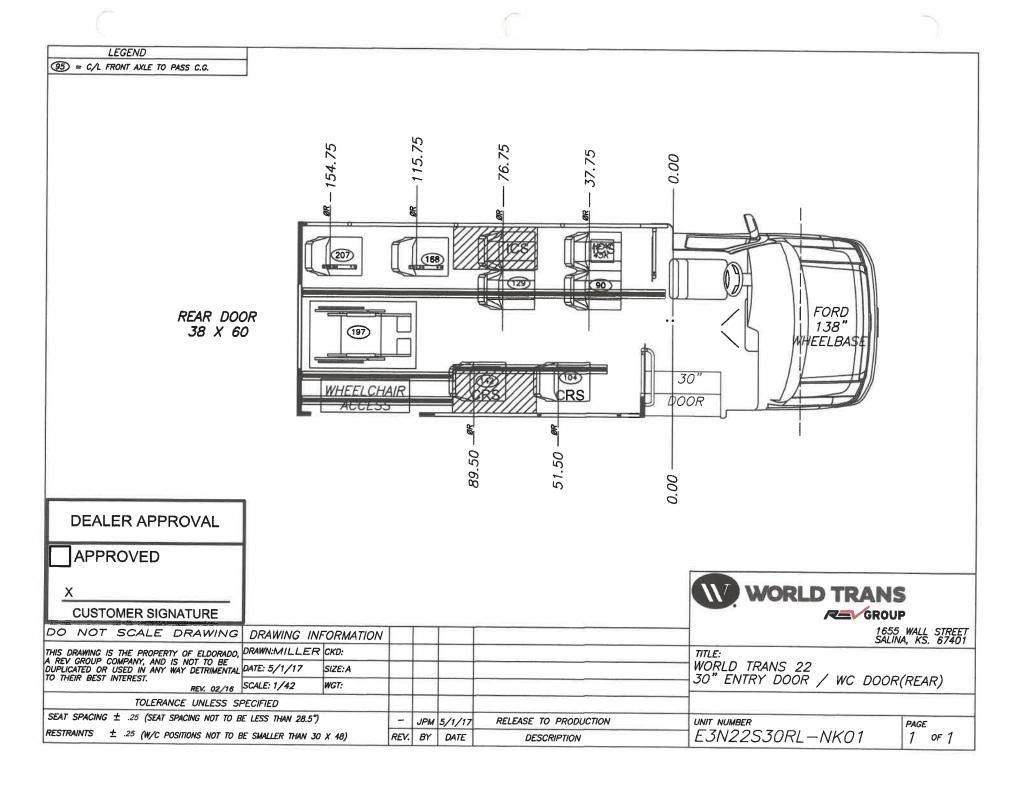
#### Paratransit Package:

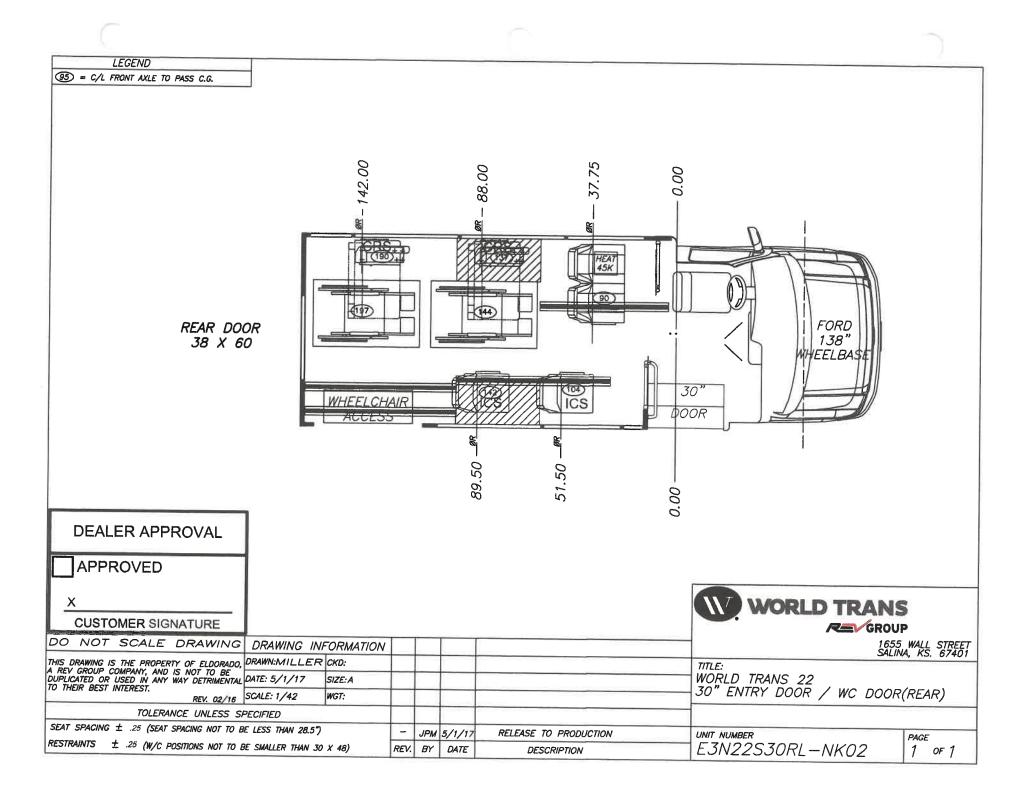
1 Set of Tire Chains

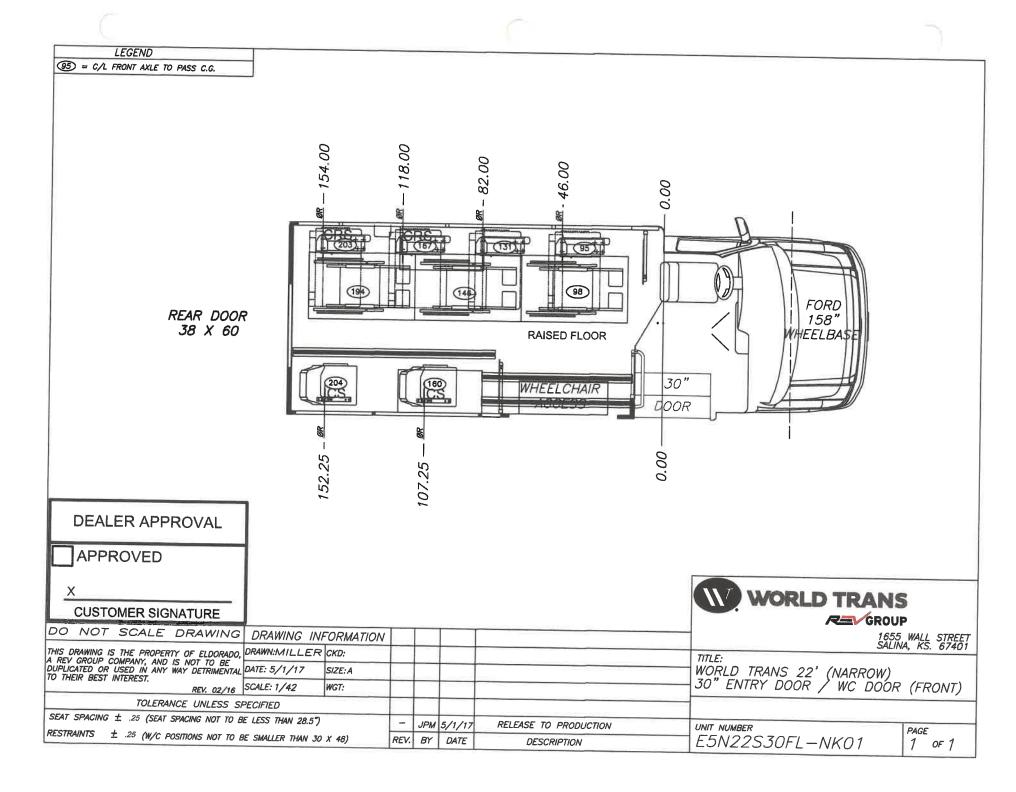
1 Set of Jumper Cables

1 Jack & Lug wrench
Security Camera System:
1 ANGEL TRAX HYBRID VAULT Camera System with 6 cameras
1 17" Monitor



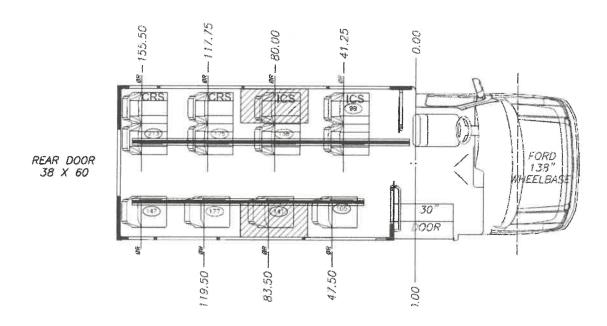








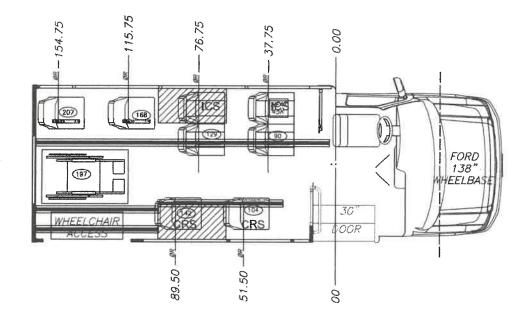
#### **ALL PASSENGER**



New weights	3006	6950	9956
Gross Weight Rating	4600	7800	11500
Difference	1594	850	1544



#### 1 Wheel Chair Position

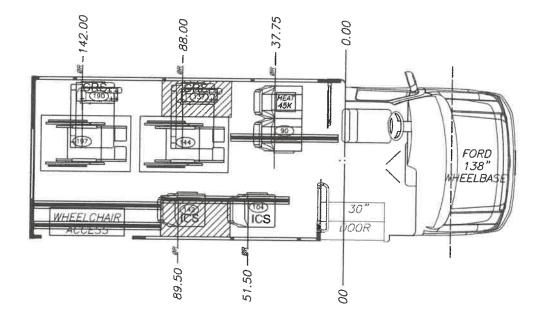


REAR DOOR 38 X 60

New weights	3131	7485	10616
Gross Weight Rating	4600	7800	11500
Difference	1469	315	884



#### 2 Wheel Chair Position

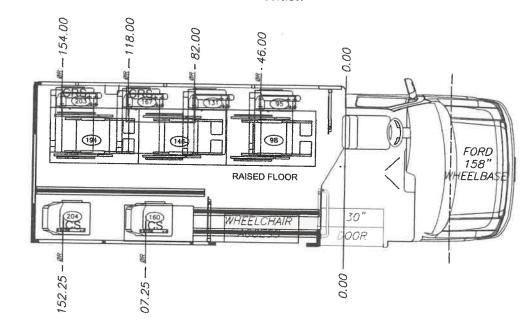


REAR DOOR 38 X 60

New weights	3191	7250	10441
Gross Weight Rating	4600	7800	11500
Difference	1409	550	1059



#### 3 Wheel Chair Position



REAR DOOR 38 X 60

New weights	3452	7404	10856
Gross Weight Rating	5000	8500	12500
Difference	1548	1096	1644

### HIGH PERFORMANCE OPAQUE SERIES

#### **A8 Opaque**

The proven high-performance industry standard for durability and workability. 90 colors to choose from.

DURABILITY: CONFORMABILITY: PRINTABILITY: ADHESIVE: GLOSS:

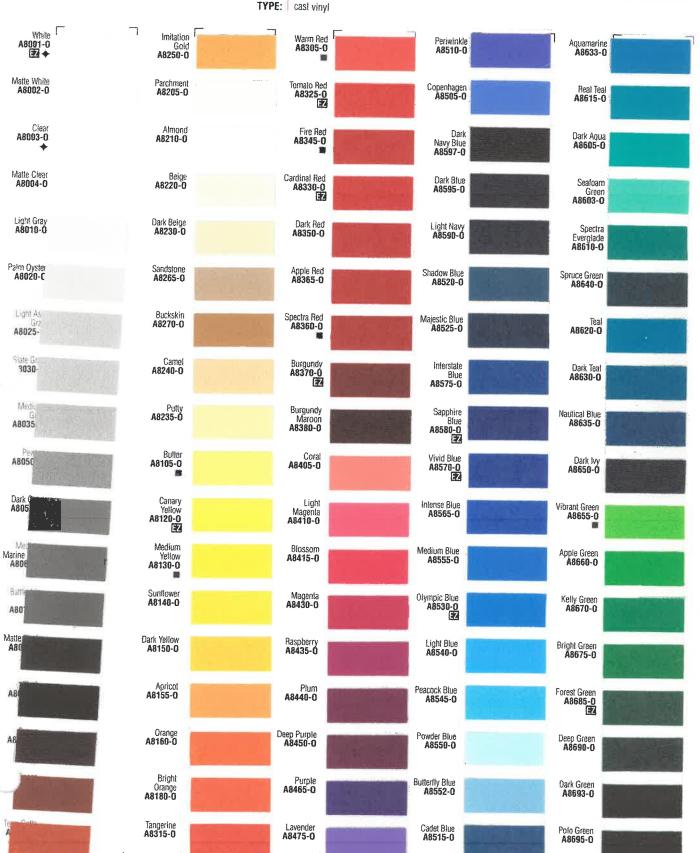
8-years CAS, thermal transfer permanent solvent 90 cast vinyl

Please visit www.signage.averygraphics.com for more information.

A9 Op Simulations o Avery Graphic

this film very

50-yard rolls.





#### A9 Opaque PANTONE® Colors

Simulations of PANTONE's most specified opaque colors. Avery Graphics Place-Rite" repositionable adhesive makes this film very easy to apply. Available in splice-free 10- and 50-yard rolls.

**DURABILITY:** up to 9-years

CONFORMABILITY: rivets/corrugations, compound curves

PRINTABILITY: CAS, thermal transfer

> ADHESIVE: white pigmented Place-Rite™ respositionable adhesive

GLOSS: TYPE: cast vinyl A9 OPAQUE NOW THE SAME PRICE AS AS OPAQUE

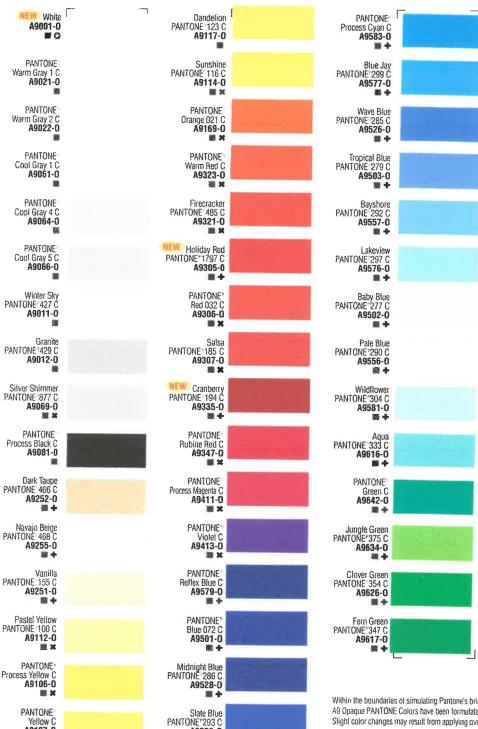
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A9559-0

Peacock PANTONE\*300 C A9578-0



A9107-0

PANTONE\*

Yellow 012 C A9111-0

Within the boundaries of simulating Pantone's bright high chroma colors, A9 Opaque PANTONE Colors have been formulated for maximum opacity. Slight color changes may result from applying over very dark substrates.

Certain PANTONE-identified colors may vary from the PANTONE Color Standards due to end-use technical specifications or limitations in the color capability of this material. The displayed colors are simulations of the identified PANTONE Colors. Refer to current PANTONE MATCHING SYSTEM Publications to view PANTONE Color Standards, PANTONE and other Pantone, Inc., trademarks are the property of Pantone, Inc. Portions:

# NCL1000-2 Century Series

1,000 lb
Lifting Capacity

Larger Platform Now Available in 54" Length



# NCL1000-2 Century Series

**L1000IB3351-2** (33" wide x 51" long platform)

TVCL1000IB3451-2 (34" wide x 51" long platform)

NCL1000|B3451HB-2 (34" wide x 51" long platform - with handrail belt)

NCL1000lB3454-2 (34" wide x 54" long platform)

NCL1000IB3454HB-2 (34" wide x 54" long platform - with handrail belt)

Rear pump models listed - all models also available in front pump configuration

- 1,000 lb lifting capacity
- Fully automatic FMVSS 403 compliant lift, operated by an attendant
- · Loading position either direction
- Interfaces with OEM interlocks
- Long lasting LED lift mounted lights that are active when vehicle interlocks are engaged and lift power switch is on
- · Hand-held control box with illuminated functions
- Locking mechanical Inboard Barrier (IB), powder coated yellow for safety and high visibility, prevents operation if occupied
- Pump design prevents platform folding when occupied, quiet operation & low current draw
- Durable redesigned baseplate reduces lift weight and allows for quicker and easier service of hose/wiring
- Easily installed, step-by-step installation instructions, no aripheral hardware required
- Platform movement prevented during unsafe operation
- Gas spring activated outer barrier detects roll stop occupancy as the platform leaves the ground, complete with durable rubber nose guard
- Transition areas marked with durable high-gloss yellow powder coating for safety & visibility
- · Side or rear door application
- Dual handrails for security and convenience
- Bridging feature permits the wheelchair user to board the lift from sidewalks or inclines
- Floor to ground travel is 48"
- Integrated back-up pump
- Equipped with an adjustable anti-rattle feature to avoid unpleasant noise in the vehicle during transit
- Durable high-gloss powder coated finish
- Lift-Tite system stows the lift platform securely while the vehicle is in transit
- Pump module with removable cover offers easy access to all components



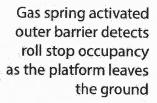
All illustrations, descriptions and specifications in this brochure are based on the latest product information at the time of publication. BraunAbility reserves the right to make changes at any time without notice. © 2016 BraunAbility 400636



Integrated dual handrails provide added security for wheelchair users and standees



Visual and audible warnings alert both passengers and attendants to unsafe conditions







Life is a Moving Experience°

631 West 11th Street • Winamac, IN 46996 (574) 946-6153 • 1-800-THE-LIFT www.braunability.com/commercial



#### **BUY AMERICA PROGRAM**

#### STEEL & MANUFACTURED PRODUCTS - ADDITIONAL CERTIFICATION

In accordance with Section 165 of the Surface Transportation Act of 1982, PL 97-424, January 6, 1983, as amended, World Trans agrees that all steel, cement and manufactured products utilized on this FTA assisted project must be produced in the United States. Exceptions to the above may only be granted upon a Secretarial determination:

- 1. That their application would be inconsistent with the public interest;
- That such materials and products are not produced in the United States in sufficient and reasonably available quantities and of a satisfactory quality;
- 3. In the case of the procurement of bus and other rolling stock (including train control, communication and traction power equipment) under the Federal Mass Transportation Act of 1964, that (a) the cost of components which are produced in the United States is more than 50% of the cost of all components of the vehicle or equipment described in this paragraph, and (b) final assembly of the vehicle or equipment described in this paragraph has taken place in the United States;
- 4. That inclusion of domestic material will increase the cost of the overall project contract by more than 10% in the case of projects for the acquisition of rolling stock, and 25% in the case of all other projects.

The Manufacturer hereby certifies that with the exception of items listed above, steel and manufactured products to be incorporated into this project have been produced in the United States.

Amy McCall

World Trans Brand Manager



#### ALTOONA BUS TESTING CERTIFICATION

World Trans, hereby certifies that the vehicle(s) being offered for sale have been fully tested as a "family of vehicles" for a minimum service life of seven (7) years or 200,000 miles at the Altoona Bus Testing Center as required by the Surface Transportation and Uniform Relocation assistance Act of 1987 and in accordance with CFR 49, Part 665, as amended.

Amy McCall

World Trans Brand Manager



#### **BUS MANUFACTURER'S CERTIFICATION**

World Trans, hereby certifies that the vehicle(s) offered in this bid has been designed, manufactured, assembled and tested for transit purposes and is suitable for extended service in heavy stop-and-go traffic.

Amy McCall-

World Trans Brand Manager



## CERTIFICATION OF COMPLIANCE WITH THE CLEAN AIR ACT

World Trans, agrees to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act, as amended, 42 U.S.C. §§ 7401 et seq. World Trans agrees to report each violation to the Purchaser and understands and agrees that the Purchaser will, in turn, report each violation as required to assure notification to FTA and appropriate EPA Regional Office.

World Trans also agrees to include these requirements in each subcontract exceeding \$100,000 financed in whole or in part with Federal assistance provided by FTA.

Amy McCall

World Trans Brand Manager

Data



#### CERTIFICATION REGARDING CONFLICT OF INTEREST

49 CFR §18.36 (c)(v) and 49 CFR § 19.43 prohibit restrictive of competition.	organizational conflicts of interest as
"Organizational conflict of interest" means that, because other persons or firms, a potential Contractor (including proposed consultants or subcontractors) would be unimpartial, technically sound assistance or advice to the Contractor's objectivity in performing the contract work we the potential Contractor has an unfair competitive advantage.	ng its principal participants, directors, nable or potentially unable to renderor the potential ould or might be otherwise impaired; or
On behalf of World Trans, I certify that the Offeror doe firms or individuals that are or appear to be an organization	
Amy McCall World Trans Brand Manager	2/2/17 Date



# CERTIFICATION OF LOWER-TIER PARTICIPANTS REGARDING DEBARMENT, SUSPENSION, AND OTHER INELIGIBILITY AND VOLUNTARY EXCLUSION

The Lower Tier Participant (potential sub-grantee or sub-recipient under an UMTA project, potential third party contractor, or potential subcontractor under a major third party contract), World Trans, certifies, by submission of this proposal, that neither it nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.

(If the Lower Tier Participant [potential sub-grantee or sub-recipient under an UMTA project, potential third party contractor, or potential subcontractor under a major third party contract] is unable to certify to any of the statements in this certification, such participant shall attach an explanation to this proposal.)

The lower-tier participant (potential sub-grantee or sub-recipient under an UMTA project, potential third party contractor, or potential subcontractor under a major third party contract), World Trans, certifies or affirms the truthfulness and accuracy of the contents of the statements submitted on or with this certification and understands that the provisions of 31 U.S.C., §§ 3801 et seq., are applicable thereto.

Amy McCall

World Trans Brand Manager



### Debarment and Suspension Certification for Prospective Contractor

#### Choose one alternative:

The Proposer, World Trans, certified to the best of its knowledge and belief that it and its principals:

- 1. Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any federal department or agency;
- 2. Have not within a three-year period preceding this Proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (federal, state or local) transaction or Contract under a public transaction; violation of federal or state antitrust statutes or commission or embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
- 3. Are not presently indicted for or otherwise criminally or civilly charge by a governmental entity (federal, state or local) terminated for cause or default.

#### OR

The Proposer is unable to certify to all of the statements in this certification, and attaches its explanation to this certification. (In explanation, certify to those statements that can be certified to and explain those that cannot.)

The Proposer certifies or affirms the truthfulness and accuracy of the contents of the statements submitted on or with this certification and understands that the provision of Title 31 USC § Sections 3801 are applicable thereto.

Executed in Salina, Kansas

Amy McCall

World Trans Brand Manager



### CERTIFICATION OF COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT

World Trans, hereby certifies that the vehicle(s) provided, including the lift equipment and mobility aids installed by World Trans, comply with all Federal and Veterans' Administration regulations as well as applicable U.S. Department of Transportation and Americans with Disabilities Act guidelines in effect at the time of installation.

Amy McCall

World Trans Brand Manager



# Americans with Disabilities Act Major Requirements for Accessibility – Subpart B

- 1. Mobility aid accessibility Wheelchair lift or ramp, one securement required for vehicles up to 22 feet, two are required for vehicles over 22 feet in length.
- 2. Doors steps and thresholds Slip resistance for floors and steps, contrasting color for step edges and boarding edges.
- 3. Priority seating signs Signs indicate front seats are for persons with disabilities. Securement areas are to be labeled.
- 4. Interior circulation, handrails and stanchions Wheelchair maneuvering room is required, entrance and exit handrails. Interior height clearance for accessing securements. At least one overhead handrail is required in vehicles over 22 feet in length.
- **5.** Lighting Step wells and doorways including lift or ramp doorways, exterior area lighting at entrance and exit.
- 6. Fare box May not obstruct traffic. Vehicles over 22 feet must have a fare box handrail if a fare box is present.
- Stop request Fixed route vehicles over 22 feet must have controls adjacent to securement areas.
- **8.** Destination or route information is displayed on the exterior, it must be illuminated and be on the front and boarding side.

Sincerely,

amy Mc Call

World Trans Brand Manager



#### **FMVSS CERTIFICATION**

World Trans, as a final-stage manufacturer of incomplete motor vehicles, hereby certifies that World Trans buses are manufactured in compliance with all Federal Motor Vehicle Safety Standards (FMVSS) as required in Parts 567 and 568 of Title 49, Code of Federal Regulations.

Part 568 of title 49, Code of Federal Regulations requires the incomplete vehicle manufacturer to specify the Gross Vehicle Weight Rating (GVWR) of the total.

The above regulations require, among other things, that each complete motor vehicle have a permanently affixed label certifying that such vehicle conformed with all applicable FMVSS on the stated date of manufacture.

All vehicles completed by World Trans have affixed the required certification labels when the vehicle leaves the assembly plant. This certification label on a completed vehicle specifies the Gross Vehicle Weight Rating (GVWR) of the total vehicle as required.

Amy McCall

World Trans Brand Manager



#### HORSEPOWER CERTIFICATION

World Trans, hereby certifies that the horsepower of the vehicle is adequate for the speed range and terrain in which it will be required to operate and also meet the demands of all auxiliary power equipment.

Amy McCall

World Trans Brand Manager



#### **CERTIFICATION REGARDING LOBBYING**

The undersigned [Contractor] certifies, to the best of his or her knowledge and belief, that:

- (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for making lobbying contacts to an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form--LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions [as amended by "Government wide Guidance for New Restrictions on Lobbying," 61 Fed. Reg. 1413 (1/19/96). Note: Language in paragraph (2) herein has been modified in accordance with Section 10 of the Lobbying Disclosure Act of 1995 (P.L. 104-65, to be codified at 2 U.S.C. 1601, et seq.)]
- (3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31, U.S.C. § 1352 (as amended by the Lobbying Disclosure Act of 1995). Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

[Note: Pursuant to 31 U.S.C. § 1352(c)(1)-(2)(A), any person who makes a prohibited expenditure or fails to file or amend a required certification or disclosure form shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such expenditure or failure.]

The Contractor, World Trans, certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. A 3801, et seq., apply to this certification and disclosure, if any.

Amy Mc Call	Signature of Contractor's Authorized Official
World Trans Brand Manager	Name and Title of Contractor's Authorized Official
2/2/17	Date



#### NOISE ABATEMENT CERTIFICATION

World Trans, hereby certifies that the vehicle(s) being provided are in full compliance with the provisions of CFR 40, Part 205.54 Exterior Noise and CFR Title 49, Part 393.94 Interior Noise as required by the Code of Federal Regulations in effect at the time of manufacture.

Amy McCalL

World Trans Brand Manager



#### AFFIDAVIT OF NON-COLLUSION

I hereby swear (or affirm) under the penalty for perjury:

- 1. That I am the bidder having authority to sign on its behalf:
- That the attached bid or bids have been arrived at by the bidder independently and have been submitted without collusion and without agreement, understanding, or planned common course of action with any other vendor of materials, supplies, equipment, or service described in the invitation to Bid, designed to limit independent bidding or competition;
- 3. That the contents of the bid or bids have not been communicated by the bidder or its employees or agents to any person not an employee or agent of the bidder or its surety on any bond furnished with the bid or bids, and will not be communicated to any such person prior to the official opening of the bid or bids; and
- 4. That I have fully informed myself regarding the accuracy of the statements made in the affidavit.

Amy McCall

World Trans Brand Manager

McCall



### CERTIFICATION OF MOTOR VEHICLE POLLUTION REQUIREMENTS

World Trans, hereby certifies that the motor vehicle(s) being provided under this contract shall be in full compliance with the following:

- The horsepower of the vehicles is adequate for the speed, range, and terrain in which it will be required and also to meet the demands of all auxiliary power equipment.
- 2. All gases and vapors emanating from the crankcase of a spark-ignition engine are controlled to minimize their escape into the atmosphere.
- 3. Viable emission from the exhaust will not exceed No. 1 on the Ringlemann Scale when measured six inches from the tail pipe with the vehicle in steady operation.
- 4. When the vehicle has been idled for three minutes and then accelerated to 80% of rated speed under load, the opacity of the exhaust will not exceed No. 2 on the Ringlemann Scare for more than five seconds, and not more than No. 1 on the Ringlemann Scale thereafter.

It is further certified that Ford Motor Company warrants that:

- The vehicle being supplied was designed, built and equipped to conform, at the time it was sold, with the emissions regulations of the U.S. Environmental Protection Agency (EPA), and
- 2. The vehicle being supplied is free of defects in materials and workmanship which would cause it to fail to conform with applicable EPA regulations for a period of five (5) years or 50,000 miles, whoever occurs first.

Amy McCall

World Trans Brand Manager



#### CERTIFICATION OF STRUCTURAL INTEGRITY

World Trans, hereby certifies that all joints and corners where stress concentration may occur on the vehicles being offered are adequately reinforced to fully withstand the required loads and road shocks that a vehicle of this type is exposed to in both urban and rural service, and to maximize the likelihood that the body will retain its integrity in a roll-over situation.

Amy McCall

World Trans Brand Manager



### TRANSIT VEHICLE MANUFACTURER (TVM) CERTIFICATION OF COMPLIANCE WITH SUBPART D, PART 26

This procurement is subject to the provisions of Section 26.49 of 49 CFR Part 26. Accordingly, as a condition of permission to bid, the following certification must be completed and submitted with the bid. A bid which does not include the certification will not be considered.

#### TRANSIT VEHICLE MANUFACTURER CERTIFICATION

	World Trans (Name of Firm)	,a TVM, hereby certifies that it has complied with the requirements of Section 26.49 of 49 CFR Part 26 by submitting a current annual DBE Goal to FTA. The goals apply to fiscal year 2017 (October 1, 2016 to September 30, 2017) and have been approved or not disapproved by FTA.
	(Name of Firm)	, hereby certifies that the manufacturer of the transit vehicle to be supplied
		(Name of Manufacturer) has complied with the above referenced requirement of Section 26.49 of 49 CFR Part 26.
Signature:	Amy McCall McCall	Date: 2/2//7
Title:	World Trans Brand Manager	
Firm:	World Trans	
Telephone No	o:(574) 970-6302	Fax No:()

#### **FEDERAL TRANSIT BUS TEST**

Performed for the Federal Transit Administration U.S. DOT In accordance with CFR 49, Volume 7, Part 665

Manufacturer: Eldorado National Kansas d.b.a.

Worldtrans

Model: World Trans E26

**Submitted for Testing in Service-Life Category** 

7 Year /200,000 Miles

September 2016

Report Number: LTI-BT-R1603

PENNSTATE





The Thomas D. Larson Pennsylvania Transportation Institute 201 Transportation Research Building The Pennsylvania State University University Park, PA 16802 (814) 865-1891

> Bus Testing and Research Center 2237 Old Route 220 North Duncansville, PA 16635 (814) 695-3404

#### FEDERAL TRANSIT BUS TEST

Performed for the Federal Transit Administration U.S. DOT 1200 New Jersey Avenue, SE Washington, DC 20590

In accordance with CFR 49, Volume 7, Part 665

Manufacturer: Eldorado National Kansas d.b.a. Worldtrans

Manufacturer's address: 331 Graham Road Imlay City, MI 48444

Model: World Trans E26

Submitted for Testing in Service-Life Category 7 Year /200,000 Miles

Report Number: LTI-BT-R1603

ACCREDITED

Mechanical Testing Certificate 3172.01

Quality Authorization

Director, Bus Research and Testing Center

Title

#### **EXECUTIVE SUMMARY**

Eldorado National Kansas d.b.a. Worldtrans submitted a model World Trans E26, gasoline-powered 15 seat (including the driver) 26-foot bus, for a 7 yr./200,000 mile STURAA test. The odometer reading at the time of delivery was 500 miles. Testing started on February 5, 2016 and was completed on July 29, 2016. The Check-In section of the report provides a description of the bus and specifies its major components.

The primary part of the test program is the Structural Durability Test, which also provides the information for the Maintainability and Reliability results. The Structural Durability Test was started on February 8, 2016 and was completed on July 28, 2016.

The interior of the bus is configured with seating for 15 passengers including the driver and 2 wheelchair positions resulting in a potential load of 15 persons plus 2 wheelchair positions. Note: this test bus is not designed to accommodate standing passengers. At 150 lbs. per person and 600 lbs. per wheelchair position, this load results in a measured gross vehicle weight of 13,000 lbs. Due to no standing passengers the first and middle segments of the Structural Durability Test were performed with the bus loaded to a GVW of 13,000 lbs. and a SLW of the same 13,000 lbs. The final segment was performed at a CW of 9,520 lbs. Durability driving resulted in unscheduled maintenance and failures that involved a variety of subsystems. A description of failures, and a complete and detailed listing of scheduled and unscheduled maintenance is provided in the Maintainability section of this report.

Effective January 1, 2010 the Federal Transit Administration determined that the total number of simulated passengers used for loading all test vehicles will be based on the full complement of seats and free-floor space available for standing passengers (150 lbs per passenger). The passenger loading used for dynamic testing will not be reduced in order to comply with Gross Axle Weight Ratings (GAWR's) or the Gross Vehicle Weight Ratings (GVWR's) declared by the manufacturer. Cases where the loading exceeds the GAWR and/or the GVWR will be noted accordingly. During the testing program, all test vehicles transported or operated over public roadways will be loaded to comply with the GAWR and GVWR specified by the manufacturer.

Accessibility, in general, was adequate, components covered in Section 1.3 (Repair and/or Replacement of Selected Subsystems) along with all other components encountered during testing, were found to be readily accessible and no restrictions were noted.

The Reliability section compiles failures that occurred during Structural Durability Testing. Breakdowns are classified according to subsystems. The data in this section are arranged so that those subsystems with more frequent problems are apparent. The problems are also listed by class as defined in Section 2. The test bus encountered no Class 1 or Class 2 failures. Of the five reported failures, four were Class 3 and one was Class 4.

The Safety Test, (a double-lane change, obstacle avoidance test) was safely performed in both right-hand and left-hand directions up to a maximum test speed of 45

mph. The performance of the bus is illustrated by a speed vs. time plot. Acceleration and gradeability test data are provided in Section 4, Performance. The average time to obtain 50 mph was 15.38 seconds. The Stopping Distance phase of the Brake Test was completed with the following results; for the Uniform High Friction Test average stopping distances were 25.52' at 20 mph, 48.70' at 30 mph, 85.02' at 40 mph and 103.20' at 45 mph. The average stopping distance for the Uniform Low Friction Test was 32.57'. There was no deviation from the test lane during the performance of the Stopping Distance phase. During the Stability phase of Brake Testing the test bus experienced no deviation from the test lane but did experience pull to the left during both approaches to the Split Friction Road surface. The Parking Brake phase was completed with the test bus maintaining the parked position for the full five minute period with no slip or roll observed in both the uphill and downhill positions.

The Shakedown Test produced a maximum final loaded deflection of 0.251 inches with a permanent set ranging between 0.000 to 0.005 inches under a distributed static load of 6,825 lbs. The Distortion Test was completed with all subsystems, doors and escape mechanisms operating properly. No water leakage was observed throughout the test. All subsystems operated properly.

The test bus submitted for testing was not equipped with any type of tow eyes or tow hooks, therefore the Static Towing Test was not performed. The Dynamic Towing Test was performed by means of a front-lift tow. The towing interface was accomplished using a hydraulic under-lift wrecker. The bus was towed without incident and no damage resulted from the test. The manufacturer does not recommend towing the bus from the rear, therefore, a rear test was not performed. The Jacking and Hoisting Tests were also performed without incident. The bus was found to be stable on the jack stands, and the minimum jacking clearance observed with a tire deflated was 6.0 inches.

A Fuel Economy Test was run on simulated central business district, arterial, and commuter courses. The results were 6.42 mpg, 6.83 mpg, and 11.54 mpg respectively; with an overall average of 7.5 mpg.

A series of Interior and Exterior Noise Tests was performed. These data are listed in Section 7.1 and 7.2 respectively.

The Emissions Test was performed. These results are available in Section 8 of this report.

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