



Cumberland

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Nashville, TN 37210
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BUS PROPOSAL

Date: 5-23-12

Customer Name: Obion County Schools

Model: 78 Passenger – Maxx 7 – Stock units

Quantity: 2

Price: \$82,279.00 each (Good for 60 days only)

Delivery: 30 days or sooner ARO

Bidder: Cumberland IC Bus Sales
1901 Lebanon Pike Nashville, TN 37210
P.O. Box 100266 Nashville, TN 37224

Phone: 615-256-4633
Cell: 615-598-3572

Contact Information: Tami Proctor – Sales Consultant

**OBION COUNTY SCHOOL SYSTEM 78 PASSENGER CONVENTIONAL
COMPLETE SCHOOL BUS SPECIFICATIONS**

Vehicle is to meet or exceed all Department of Transportation Federal Motor Vehicle Safety Standards & State of TN Specifications For School Buses

ENGINE	240 + hp In-line 6 Cylinder wet sleeve engine with 560 ft lbs torque minimum. Minimum 1,250 watt engine heater installed. Complete engine noise package. Warranty 5 years unlimited miles.
<i>220 hp. Maxx Force 7 560 ft. lb torque</i> ENGINE <i>1000 watt heater</i>	Alternate 240+ hp 8 cylinder engine with 560 ft. lbs. torque minimum. Minimum 1,250 watt engine heater installed. Complete engine noise package. Warranty 5 years unlimited miles.
ENGINE	All engines must be at least 2010 emissions compliant.
HOOD	Tilting hood and must be three (3) piece hood.
GAUGES	Water & oil W/ warning light with buzzer. AMP meter and voltmeter. Speedometer, tachometer, dual air pressure gauges
CRUISE CONTROL AND HIGH IDLE	Dash mounted
TRANSMISSION	Minimum of 2500 series, 5 speed automatic with external oil filter. External cooler mounted in front of radiators.
ALTERNATOR	200 AMPS
AIR COMPRESSOR	13.2 CFM
FRONT WHEEL BEARINGS	Oil bath.
FRONT AXLE	10,000 lb. minimum
REAR AXLE	21,000 lb air ride suspension
FRAME	50,000 lbs. PSI
DIFFERENTIAL RATIO	To attain 70 mph.
RUBBER FENDERS	rear
BRAKES	<i>16.5x5 - No auto drain Valves</i> Front 16.5X6, Rear 16.5X7 thick Q-plus shoes. Air brake system to include air dryer AD-9 with heater and air tank drain valve DV-2 with heater. Non-asbestos brake lining, 1 automatic slack adjuster at each wheel. Must include 4 channel-anti lock brake system.
WHEEL BASE	276" & Must not exceed state allowed limits.
WHEELS	Disc type/10 stud, 22.5X8.25. Include spare rim only.
TIRES	11R22.5, 16 ply.
PASSENGER/REAR WINDOWS	To be 24X12 with black andonized frame. 28% dark tint. - <i>aluminum frames</i>
ROOF	78" minimum head room.

ENTRANCE DOOR	Electric outward opening 36" wide with key electric locking and 3 position switch on dash. <i>Air o/p door - No Vandal lock</i>
ENTRANCE DOOR STEPS	Should be koreseal pebble tread with white pebble top nosing.
WINDSHIELD WIPERS	Two (2) electric operated heavy-duty wipers. Washer to be three (3) qt. capacity minimum. Intermittent wipers.
DRIVER'S SEAT	Three (3) point driver seat belt with D loop. Adjustable air, including right side arm rest & cloth insert. Seat is to be all gray color.
PASSENGER SEATS	Seat belt ready. Gray color.
MASTER DISCONNECT	For all body circuits.
NOISE PACKAGE	To include full length perforated ceiling.
GRAB RAILS	Two (2) shall be supplied with 1 aft & 1 forward of service door.
REFLECTIVE PACKAGE	Complete reflective tape package to be included
BUMPERS	To meet Federal & State Specifications.
BODILY FLUID/FIRST AID KITS	To meet Federal & State Specifications.
MUD FLAPS	Front & rear.
<i>1-front air operated air LED Strobe</i> (2) STOP SIGNS FRONT & REAR	Electric operated w/strobe lights. Also include electric crossing gate & magnet latch on front bumper with interrupt switch.
<i>No Vandal lock</i> REAR EMERGENCY DOOR	Upper & lower glass with guard on lower half of door. Include door lock with starter interrupt to prevent starting with door locked.
BODY UNDERCOATING	Underneath entire body is to be undercoated.
RADIO	AM/FM CD player with PA system inside & outside. Include 6 speakers. <i>- 8 speakers</i>
VIDEO CAMERA	REI digital with hard drive & two (2) eyes.
CHILD REMINDER SYSTEM	<i>Rear of Bus in light bar</i> Warning buzzer interior (not in side panel) to be installed on bus.
ROOF EXITS	Specialty MFG Pro-low Series 9245. Total of (2) roof hatches.
EXIT WINDOWS	<i>aluminum frames only</i> Four (4) push out emergency exit windows, two (2) on each side with warning buzzer. 24"X12" windows with black adonized frame.
SHOCKS	Front & rear.
STEERING	Hydraulic power, tilt column.
FUEL TANK	Equipped with 100 gl minimum, & sending unit. Access to the fuel tank shall be on the right side mounted between frame rails & behind rear axle.
INSPECTION PLATE	In floor for access to the fuel tank sending unit.

DRIVE SHAFT	Metal guards required.
BATTERY	Three (3) 1950 CCA minimum all three combined.
BATTERY COMPARTMENT	Batteries are to be installed in a compartment with easy access from outside of body.
HORN	Dual electric
BACK UP ALARM	Installed behind rear axle with 112 decibels. To meet Federal & State specifications.
EXHAUST	Shall exit left side just in front of duals or through rear bumper.
HEATERS/DEFROSTERS	Three (3) required. One in the rear not less than 84,500 BTU, one in step well areas of not less than 90,000 BTU with defrosting for the windshield & driver's window & one heater midship not less than 50,000 BTU. Two (2) 6" defroster fans to be supplied. Ball type shut off valves to be installed.
LIGHTS	Armored type cluster & clearance lights all mounted below roofline.
HEADLIGHTS	Wig-wag alternating.
TOW HOOKS	Two (2) front frame mounted & two (2) rear mounted to Tennessee Specifications.
ELECTRICAL	All wiring to be properly insulated & each circuit equipped with individual circuit breaker. Breaker panel to be readily accessible to driver. Body wiring to be color-coded & numbered. Body switch panel to be illuminated & easy to reach from driver's seat.
SOLENOID	Disconnect all body circuits.
DECALS	All decals to be 3M reflective tape, bus sign on front, rear & sides.
8-LIGHT WARNING SYSTEM	Equipped with child reminder system.
MIRRORS	A non-glare interior adjustable rear view mirror 10"X30" minimum size, placed to afford view of the road as well as passengers. Two (2) rear view mirrors located on each side of bus. Mirror on front & one on each side. Heated Mirrors.
BODY FLOOR <i>Black</i>	Floor covering to be gray vinyl koreseal brand.
WINDSHIELD	Standard with dark shaded top.
ROOF STROBE LIGHT	Located on rear 1/3 of roof. Power pack to be in base of light's metal base. Strobe light guard to be installed.
RUB RAIL	Four (4) on each side, all to be painted black.
COLOR	School Bus chrome yellow with black trim and lettering. The roof is to be white on all buses.

LETTERING/NUMBERING	To include "OBION COUNTY SCHOOLS" on each side. Number on each side to be the same size as letters. Numbers to be on front and rear of bus. Unit numbers will be 1385 & 1386, . Windows will be numbered with odd numbers on left side & even numbers on right side on inside of bus.
TOWING	48 months free towing will be included on new buses.
FREIGHT	Please quote as a separate item (FREIGHT FOB TROY, TN)
SERVICE MANUAL	<i>online access - no charge</i> A complete chassis shop service & body parts. CD will be provided.
SERVICE MANUAL	Lubrications, motor oil, transmission & gear box fluid levels, cooling system protected to -20 degrees F.
DIAGNOSTIC SOFTWARE	To be included with each unit.

COMPLETE UNITS SHOULD BE DELIVERED TO TROY, TN AT THE
TRANSPORTATION DEPT., 802 C C GURIEN DRIVE, TROY, TN 38260

PLEASE LIST NEAREST SERVICE WARRANTY DEALER LOCATION

Truck Order Status Order Detail View

Selection Accounts Fleet Customers Order Change

Order: 604914 B - SOLD

Customer PO No: 062311 **Order Qty:** 8 **Qty to Produce:** 0

Order Date: 6/23/2011 **Ship Rqst Date:** 8/8/2011 **Ordered By:** DYYTXPT

Sales Rep: Tami Proctor **Country of Use:** UNITED STATES **Market:** UNITED STATES

Region: 142 **Plant:** TULSA BUS PLANT

Model Code: PB10500 **Model Desc:** INTEGRATED CE S BUS

SPA Nbr: 5216A **Prior Order Content:**

Reference ID: 78 PASSENGER **Sales Program No:**

Job: 648851 **Chassis:** CB648851 **Customer Vehicle ID:**

Current Step: 60 : Revenue Recognized **VIN:** 4DRBUSKN2CB648851

GVWR: 29800 **Paint:** (100NB) S 4421, **Gear Ratio:** 5.29

WB: 276 **AF:** 167 **Assembly Line No:** 1-8422

Build Actual: 7/26/2011 **Delivery Date:** 8/6/2011

Customer No: 0000684238 **Customer Name:** RHEA COUNTY FINANCE COMMITTEE

Order Cust Info: RHEA COUNTY FINANCE COMMITTEE

Application Code: 701000 **School Transportation**

Dealer: 767467- 000 **Mounting Location:**

CUMBERLAND INTL TRUCKS
P.O. BOX 100266
NASHVILLE ,TN 37224

Movement	Destination	At Carrier	Paired	Decked	Dispatched	Delivered
Final	WILL CALL	-	-	-	-	-
-	XXXX			-	-	-
-	XXXX ,OK			-	-	-

Unit	Description
0001CAC	FRAME RAILS High Strength Low Alloy Steel (50,000 PSI Yield); 10.125" x 3.062" x 0.312" (257.2mm x 77.8mm x 8.0mm); 480.1" (12195mm) Maximum OAL
0001LLE	BUMPER, FRONT Full Width, Aerodynamic, Heavy Duty, Steel
0001LMW	CROSSING GATE, FRONT Electric, Yellow Blade, Bumper Mounted
0001SAM	CROSSMEMBER, REAR, AF (2)
0001WJE	WHEELBASE RANGE 276" (700cm) Only

0001570	TOW HOOK, FRONT (2) Frame Mounted
0002ASH	AXLE, FRONT NON-DRIVING Meritor MFS-10-122A I-Beam Type, 10,000-lb Capacity
0003ADB	SUSPENSION, FRONT, SPRING Parabolic, Taper Leaf; 10,000-lb Capacity; With Shock Absorbers
0004AZA	AIR BRAKE ABS Bendix AntiLock Brake System Full Vehicle Wheel Control System (4-Channel)
0004EBS	AIR DRYER Bendix AD-9 With Heater
0004ESX	BRAKE CHAMBERS, FRONT AXLE Haldex 20 Sqli
0004EVL	BRAKE CHAMBERS, REAR AXLE Haldex GC3030LHDHO 30/30 Spring Brake
0004JCJ	BRAKES, FRONT, AIR CAM S-Cam; 16.5" x 5.0"; Includes 20 Sq. In. Long Stroke Brake Chambers
0004NDB	BRAKES, REAR, AIR CAM S-Cam; 16.5" x 7.0"; Includes 30/30 Sq.In. Long Stroke Brake Chamber and Spring Actuated Parking Brake
0004SBC	AIR COMPRESSOR Bendix Tu-Flo 550 13.2 CFM Capacity
0004002	BRAKE, PARKING Omit Item
0004091	BRAKE SYSTEM, AIR Dual System for Straight Truck Applications
0005CAL	STEERING WHEEL 2-Spoke, 18" Diam., Black
0005PSA	STEERING GEAR Sheppard M-100 Power
0005708	STEERING COLUMN Tilting
0410STA1560	PROPSHAFT
0410STD1115	PROPSHAFT
0410STD1325	PROPSHAFT
0410STL1285	PROPSHAFT
0007BDV	EXHAUST SYSTEM Single, Horizontal Aftertreatment Device Frame Mounted Right Side, Includes Long Horizontal Tail Pipe
0007WBL	TAIL PIPE Long Horizontal, Exits Left Side Through Bumper
0008GGR	ALTERNATOR Bosch LH200 Brush Type, 12 Volt 200 Amp. Capacity, Pad Mount
0008MKL	BATTERY SYSTEM International Maintenance-Free, (3) 12-Volt 1950CCA Total
0008WPB	HEADLIGHTS Halogen; Composite Aero Design for Two Light System; Includes Daytime Running Lights
0008WWJ	INDICATOR, LOW COOLANT LEVEL With Audible Alarm
0008WXB	HEADLIGHT WARNING BUZZER Sounds When Head Light Switch is on and Ignition Switch is in "Off" Position
0008WYD	STARTING MOTOR Delco Remy 29MT 12 Volt; Less Thermal Over-Crank Protection, With Integrated Magnetic Switch
0008XAH	CIRCUIT BREAKERS Manual-Reset (Main Panel) SAE Type III With Trip Indicators, Replaces All Fuses Except For 5-Amp Fuses
0008000	ELECTRICAL SYSTEM 12-Volt, Standard Equipment
0008540	HORN, ELECTRIC (2)
0009WAB	HOOD TILT ASSIST EASY TILT Mechanical
0009WAY	FRONT END Tilting, Fiberglass, With Three Piece Construction
0010020	CHASSIS PAINT Full Chassis
0010060	PAINT SCHEMATIC, PT-1 Single Color, Design 100
0010788	PAINT TYPE Urethane, One or Two Colors, Other than Imron or International.
0011001	CLUTCH Omit Item (Clutch & Control)
0012NUG	ENGINE, DIESEL MaxxForce 7 EPA 10, 220 HP @ 2600 RPM, 560 lb-ft Torque @ 1400 RPM, 2800 RPM Governed Speed, 220 Peak HP (Max)
0012TSY	FAN DRIVE Borg-Warner SA85 Viscous Type, Screw On
0012UGN	THROTTLE, HAND CONTROL Electronic
0012UYE	RADIATOR Aluminum; 2-Row, Cross Flow, Over Under System, 717 Sqli Louvered, With 313 Sqli Charge Air Cooler. With In-Tank Transmission Cooler
0012VBR	AIR CLEANER With Service Protection Element
0012VVN	CRUISE CONTROL Electronic
0012VWH	GOVERNOR Electronic Road Speed Type; for International Electronic Engines and Bus Models; With 55 MPH Default
0012VZD	FEDERAL EMISSIONS for 2010; MaxxForce 7 Engines
0012WAK	ENGINE SOUND ABATEMENT PACKAGE Exterior, for International Engines With Underhood Blanket

and Foam Covered Splash Shields.

0012WZE EMISSION COMPLIANCE Federal, Does Not Comply With California Clean Air Idle Regulations

0012890 BLOCK HEATER, ENGINE Phillips 120 Volt/1000 Watt

0013AMG TRANSMISSION, AUTOMATIC Allison 2500_PTS 4th Generation Controls; Wide Ratio, 5-Speed, With Overdrive; Less PTO Provision, Less Retarder, With 33,000-lb GVW & GCW Max. School Bus

0013WLN TRANSMISSION OIL Synthetic; 20 thru 28 Pints

0013WYK SHIFT CONTROL PARAMETERS Allison Load Based Shift Schedules (LBSS)

0014ANH AXLE, REAR, SINGLE Meritor MS-19-14X-3DFL Single Reduction, 19,800-lb Capacity, 190 Wheel Ends

0014TBS SUSPENSION, REAR, AIR, SINGLE International Ride Optimized Suspension (IROS); 21,000-lb Capacity, 9.25" Ride Height, With Shock Absorbers

0015SHU FUEL TANK Top Draw; Rectangular, Steel; 100 U.S. Gal., 397 L Capacity, Mounted Between Frame Sidemembers and Behind Rear Axle, Includes Protective Cage and With Fuel Filler Assembly and Vent Hosing

0016HBA GAUGE CLUSTER English With English Electronic Speedometer

0016HCH SEATBELT WARNING LIGHT IND. Mounted in Dash, Will Flash when Park Brake is Disengaged and Driver Seatbelt Unfastened, Audible Alarm to remind Driver to Fasten Seatbelt

0016HGH GAUGE, OIL TEMP, ALLISON TRAN

0016HHE GAUGE, AIR CLEANER RESTRICTION Filter-Minder Mounted in Instrument Panel With Black Bezel

0016HHT AMMETER 150 Amp

0016HKT IP CLUSTER DISPLAY On Board Diagnostics Display of Fault Codes in Gauge Cluster

0016000 FLOOR COVERING Transmission Cover, Floor Mats and Seal

0016010 COWL Flat Back

0027DMA WHEELS, FRONT DISC; 22.5" Painted Steel, 2 Hand Hole, 10 Stud (285.75MM BC) Hub Piloted, Flanged Nut, Metric Mount, 8.25 DC Rims; With Steel Hubs

07382135415 TIRE, FRONT (2) 11R22.5 HSR2 CONTINENTAL 498 REV/MILE H16PLY

0028DMA WHEELS, REAR DUAL DISC; 22.5" Painted Steel, 2 Hand Hole, 10-Stub (285.75MM BC) Hub Piloted, Flanged Nut, Metric Mount, 8.25 DC Rims; With Steel Hubs

07382135415 TIRE, REAR (4) 11R22.5 HSR2 CONTINENTAL 498 REV/MILE H16PLY

0029580 WHEEL SEALS, FRONT International Oil-Lubricated Wheel Bearings

0040010 WARRANTY Medium Duty Standard 12 Months

0047AJB BODY CERTIFICATION TAG Mylar Label

0047AJC BODY TAG, METAL

0047AJW STEP, FRONT ENTRANCE DOOR 27 1/4" Depth; 14ga Steel

0047AMG BODY, BUS Conventional; 78" Headroom, 34'11" Body Length, +9 Section Rear, 77 Passenger, 276 WB

0047APR HEADLINER, BODY Conventional; 25'11"-34'11" Body Length, Perforated Full Length With Sound Insulation Full Length

0047APX FASTENERS, HEADLINER Screws

0047ARH BOWS, ROOF 14 ga., One Piece Construction

0047ARP LIGHT BARS Plastic

0047ATB SKIRT, BODY Conventional, 20", 16ga., 31'2", 31'11", 32'8", 33'5", 34'2", 34'11", Body Length

0047AUR TIE DOWNS, BODY Every Body Section Grade 8 Bolts,

0047AXT RUB RAILS, BODY (4) Conventional; Steel, 31'2", 31'11", 32'8", 33'5", 34'2", 34'11", Body Length, Includes Snow Rail

0047AYB BODY, REAR Includes Emergency Door

0047AZE SIDE SHEET, BODY, EXTERIOR Conventional, 16ga., Smooth, 31'2", 31'11", 32'8", 33'5", 34'2", 34'11", Body Length

0047AZL FLOOR, BODY With Wheel Wells

0047BAR SUPPORTS, REAR BUMPER Bolted to Frame

0047BAU BUMPER, REAR Painted; 12" High, 3/16" Thick, With 7" Hole for Exhaust

0047BAW TOW HOOK, LEFT REAR (01)

0047BAX TOW HOOK, RIGHT REAR (01)

0047BBH LINING, SIDE INTERIOR, LOWER Embossed Steel, Clear Coated

0047BEX SEALER Water-proof Sealer on all Floor Covering Seams

0047DAE	FASTENERS, REAR DOOR Lag Screws, Rear Door To Body
0047DAJ	COVER, REAR DOOR INSIDE HANDLE Partial Coverage
0047DBP	DOOR, ENTRANCE, FRONT Air, Outward Opening, With Split Pane Glass
0047DDE	HANDLE, ASSIST, ENTRANCE DOOR Outside Entrance
0047DDH	HOLD BACK, REAR DOOR Stationary, No Cables, With Plastic Cover
0047DDU	LATCH, REAR DOOR One Point Slide Bar, Cam Operated, with One Inch Stroke
0047DEY	HANDLE, EXTERIOR, REAR Emergency Door; Yellow
0047DNR	SWITCH, LOCATION Left of Driver; Includes Master Flasher, Amber Flasher, and 3 Position Door Control With Red Override
0047EAA	COMPARTMENT, BATTERY Mounted Behind Left Front Wheel Pocket, 13" x 15" x 25.5"
0047EBM	HOLD DOWN, BATTERY For (2) Standard Size Batteries
0047KDC	MONITOR, POST TRIP INSPECTION Leave No Student Behind Accessory Controlled, With Push Button Alarm Disable at Rear of Bus Prompts Driver to Walk to Back of Bus and Push Button in Light Bar to Deactivate System
0047LAB	NOISE REDUCTION, DRIVER FLOOR Insulation Covering Complete Driver Floor Area
0047LAT	NOISE REDUCTION, ROOF BOW Conventional; Insulation, 31'2", 31'11", 32'8", 33'5", 34'2", 34'11", Body Lengths
0047LAU	INSULATION, ROOF AND SIDES 1.50", All Models
0047MAC	UNDERCOAT, FLOOR/STEPWLL/SIDES for Engine Noise Reduction
0047MBA	UNDERCOAT, BODY Fire Resistant, Water Based, TT-C-730 Spec
0047MBS	UNDERCOAT, FENDERS Under Front Fenders
0047MJR	LETTERS, DOOR, REAR Inside and Outside Decals; "EMERGENCY DOOR", 2" Black Letters
0047MNM	LETTERS, BATTERY COMPARTMENT Centered on Standard Battery Box (01) Decal; "Battery"; 2" Black letters,
0047MPA	LETTERS, SCHOOL BUS FRONT/REAR on Front and Rear Cap Decal; "SCHOOL BUS"; With 8" Black Letters;
0047MRN	STRIPING, K/O WINDOW, LEFT (2) Perimeter, Reflexite V82
0047MRU	LETTERS, K/O WINDOW, LEFT (2) Decal Sets, "EMERGENCY EXIT", Black Inside and Outside
0047MSA	STRIPING, PERIMETER, REAR Emergency Door; Reflective, Yellow
0047MSE	STRIPING, REAR END Reflexite 2"
0047MSJ	STRIPING, ROOF HATCH, FRONT Yellow Decal, Perimeter, Reflexite
0047MSK	STRIPING, ROOF HATCH, REAR Yellow Decal, Perimeter, Reflexite
0047MSS	STRIPING, SEATLINE 2" Reflexite V82
0047MTY	WIRING DIAGRAM Schematic, Electrical
0047MUP	STRIPING, K/O WINDOW, RIGHT (2) Perimeter, Reflexite V82
0047MVA	LETTERS, HEADER Decal; "WATCH YOUR STEP", 1" Black, Above Windshield
0047MVC	LETTERS, STEPWELL Decal, "WATCH YOUR STEP", 2.5" Black, Behind Door on Step Riser
0047NAB	PAINT RUB RAILS 0001 Canyon Black
0047NGW	SEAL, RUB RAILS Top Edge, All Rails
0047NHL	LETTERS, K/O WINDOW, RIGHT (2) Decal Sets, "EMERGENCY EXIT", Black, Inside and Outside
0047NJA	PAINT COLOR, BODY EXTERIOR 4421 Yellow, SBNS
0047NJM	PAINT FLASHER BACKGRD 0001 Canyon Black
0047NJS	PAINT COLOR, BUMPER Rear; 0001 Canyon Black
0047NKC	PAINT COLOR, ROOF 9219 Winter White
0047NKL	PAINT, RUB RAIL Flange to Flange
0047NKM	PAINT COLOR, BODY INTERIOR 9384 Spring White
0047NKY	LETTERS, FUEL I.D. Decal; "DIESEL FUEL", 1" Black, on Fuel Filler Door
0047NMG	OPERATING INSTR, REAR Decal, Inside Rear Emergency Door
0047NTE	LOGO, ROOF LINE Over Driver Window and Entrance Door Decal; Wing and Shield, First Body Section, Above Driver Window and Entrance Door
0047NTY	PAINT HOOD AND FENDER To Match Body Exterior
0047PBZ	HANDLE, ASSIST Windshield Side Mounted, Left and Right, Body Color
0047SBS	SUB FLOOR, PLYWOOD Conventional; B-C Exterior Grade, Less Sealed Edges, 5/8", 5 Ply, for 31'2", 31'11", 32'8", 33'5", 34'2", 34'11", Body Length

0048ACN SEAT BELT, DRIVER, COLOR With Blaze Orange Seat Belt Webbing
 0048ANT WINDOW, DRIVER Laminated, Clear
 0048APL WINDOW, STOPS 12" Opening, Only With 78" Headroom
 0048ARU WINDOW, SASH (20) 27" Sections, 9"x 23" Opening
 0048ASP WINDOW, SASH +9 SECTIONS (2) 9" x 32 1/4" Opening
 0048AUN WINDOW, PASSENGER, TINT Conventional; 28% Light, Laminated Glass, 78" Headroom, With 31'2", 31'11", 32'8", 33'5", 34'2", 34'11", Body Length
 0048BAH WINDOW, K/O, LEFT (2) Vertical Hinge
 0048BJA COLOR, WINDOW FRAME, PASS Passenger Window, Natural Aluminum Finish
 0048BKP WINDOW, K/O, RIGHT (2) Vertical Hinge
 0048GHB HEATER, DRIVER 90,000 BTU, with Defroster and With Rear Heat Duct
 0048GHE SEAT BELT, DRIVER with Electric Buckle
 0048NAT FITTINGS, AIR SEAT for Driver Seat
 0048PAM WINDSHIELD 3 Flat Pieces, 73% Light, With Band
 0048PAV WHEEL POCKET COVER Plastic, ABS
 0048PAY AISLE POSITION Center, for balanced seating
 0048PBB FLOOR COVERING, COLOR Black
 0048PJR FLOOR COVERING, TRIM Aluminum
 0048PJZ FLOOR COVERING, TYPE Koroseal All Body Lengths
 0048PKC HOSE CLAMPS, HEATER HOSE Constant Torque for Heater System
 0048PKR FAN, DEFOG LEFT CENTER 6.50" Diam., Mounted Left of Center Post, 2-Speed Switch in Panel
 0048PKS FAN, DEFOG RIGHT CENTER 6.50" Diam., Mounted Over Windshield, 15" Right of Centerline, 2-Speed Switch in Panel
 0048PMJ HEATER, PASS, LT REAR 84,500 BTU
 0048PNW HEATER, WATER PUMP 2MPU 12 Self Priming, With Plastic Housing
 0048PPL HEATER CUT OFF, VALVE Gate 3/4"
 0048PPS ROOF VENT, FRONT Static
 0048PRH ROOF VENT, REAR Static
 0048PTT ARM REST, DRIVER, RIGHT National
 0048PUT NUTS, BELT MOUNTING Standard Nuts For Seat Belt Mounting
 0048PVA UPHOLSTERY, DRIVER SEAT, STYLE Plain, With Cloth Insert
 0048PVN UPHOLSTERY, DRIVER SEAT, COLOR Drivers Seat, Gray
 0048PWD UPHOLSTERY, PASS SEATS, COLOR Gray, for Seats, Barriers and Head Bumpers
 0048PWN UPHOLSTERY, DRIVER SEAT, TYPE Vinyl, 42 oz.
 0048PXA UPHOLSTERY, BARRIER, TYPE (1-2) Vinyl, 42 oz.
 0048PZP ROOF HATCH, FRONT Specialty 9245-0200 Emergency Exit With Alarm
 0048PZR ROOF HATCH, REAR Specialty 9245-0200 Emergency Exit With Alarm
 0048RAE BARRIER, CRASH, AFT ENTRY DOOR 39", 1 Leg
 0048RAL BARRIER, CRASH, AFT DRIVER 39", 1 Leg
 0048REP PANEL, MODESTY, AFT OF DRIVER Mounted Under Barrier
 0048RGD HAND RAIL, ENTRANCE DOOR, FWD 1" OD, Painted Gloss Black
 0048RGP HAND RAIL, ENTRANCE DOOR, AFT 1" OD, Gloss Black, 4", Above Step
 0048RLX CUSHION, SEAT 15" Depth
 0048RRA UPHOLSTERY, SEAT, STITCHING Single
 0048RYW SEAT, DRIVER National 2000 Air Suspension, High Back With Integral Headrest, Cloth, Isolated, With 2 Position Front Cushion Adjustment, 6 to 17 Degree Seat Back Adjustment, Mechanical Lumbar Support, Includes Additional Back Padding For School Bus Use
 0048RZJ STEP TREADS Koroseal Pebble Top With White Nosing, With Non-Metal Backing
 0048SBG UPHOLSTERY, PASS SEATS, TYPE Vinyl, 42 Ounce
 0048SDW SEAT,PASS,LT,39",2 LEG (13)
 0048SKP SEAT,PASS,RT,39",2 LEG (13)
 0048USV SEAT BACK, PASSENGER High Back
 0049AAW LIGHT, ENTRY DOOR Light Mounted in Skirt Behind Entrance Door, Wired To Step Light

0049ABB	LIGHTS, BACK UP (2) 7" Diameter, Clear
0049ACD	LIGHTS, DIRECTIONAL, FRONT 7" Amber Arrow, on Front Cowl
0049ACR	LIGHTS, DIRECTIONAL, REAR (2) 7" Amber Arrow
0049ADC	LIGHTS, WARNING (8) Quartz Halogen Beams, 7", 2 Front, 2 Rear, Red and Amber Lights
0049ADX	LIGHTS, TAIL, LICENSE PLATE (2) 4" Red With Light Window
0049AEK	LIGHTS, MARKER, FRONT, REAR (4) Two Amber Front and Two Red Rear, Armor Type Single 1500 Hour 2cp Bulb Each Light
0049AEU	LIGHTS, STOP (2) and Tail, 7" dia., Red
0049AHL	LIGHT, STROBE, REAR 2nd Section from Rear Low Profile, Self Contained, Double Flash
0049AHV	LIGHT, STROBE, STOP SIGN, FRT In Lieu Of Flashing Lights Furnished With Stop Sign, Speciality
0049AHZ	LIGHT, STROBE, GUARD Brush Guard; for Strobe Light up to 3" High, Aeroflash Model 101-0297
0049AMB	WIRE, FEED 4 Gauge, Chassis To Body
0049AMD	SWITCH, DRIVER PANEL, TYPE Rocker
0049AMT	CIRCUIT, PROTECTION Breakers, Manual Reset in Lieu of Fuses
0049AMU	HORN, AIR Outside Above Drivers Window, With Electric Solenoid and Switch on Panel, on Air Chassis
0049AMV	ALARM, BACKING Ecco #850 112 db
0049AMY	SWITCH, REAR DOOR BUZZER for Emergency Door
0049ANH	SWITCH, MAGNETIC, DISCONNECT Master, Ignition Operated, All Body Circuits
0049ANU	SOURCE, POWER 12 Volt DC, Mounted On Dash
0049APB	LIGHTS, DOME Stagger Mounted in Light Bars Rectangular Recessed Type;
0049ARR	LIGHT, STEP Wired to Dome Lights, Operated by Entrance Door
0049ATV	LIGHT, INDIC, WARNING LIGHTS Red and Amber
0049AWG	SPEAKER, OUTSIDE Horn, PA, Mounted on Right Rail Under Step Well
0049AWT	SPEAKERS AND WIRING (4) Flush Mounted in Light Bar
0049BCN	FLASHER SYSTEM (8) Warning Lights, 8-Lamp System, Electronic Relay Flasher, Non-Sequential Operation, Red Lights Activate With Door Open
0049BCR	LIGHT, EXTERIOR, CHECK Automatically Activates Lights for Pre Trip Inspection
0049BEJ	RADIO, ENTERTAINMENT Panasonic AM/FM/CD Stereo, Includes Antenna and Cable, Four Speakers, With Public Adress System
0049BLW	FUEL FILLER DOOR Key Locking, Lever Latch, Spring Loaded to Hold in Open Position
0049BMA	STOP ARM, FRONT Specialty 2980 Air, Hi Intensity, LED Strobe Lights
0049DBR	HOOD, WARNING LAMP (4) Black, 8-Lamp System, One Hood Above Two Lights
0049DMT	MIRROR, REAR VIEW, EXTERIOR Rosco Open View, Black, Heated, Non-Detent
0049EAE	LIGHTS, MARKER, SIDE Sound Off EVCML153Y LED, Armored Type, Intermediate, Centered; Required for Units 30 Foot or Longer
0049EAG	LIGHTS, DIRECTIONAL, SIDE Sound Off (4)ECVML153Y Armored, 2 Each Side First Section Aft Entrance Door & Forward Rear Wheel Pocket
0049EGB	MIRROR, INSIDE 10" x 30", Clear
0049EGM	MIRROR, CROSS VIEW, EXTERIOR Heated, Black, Rosco
0049ENK	VISOR, INTERIOR, LEFT FRONT 6" x 30", Transparent, For Left Windshield
0049EUB	KIT, FIRST AID Metal; 24 Unit, Spec State
0049EVL	SWITCH, NOISE SUPPRESSION Actuator Legend States, "NOISE SUPP ", for Separate Solenoid, With Red Switch in Panel
0049GAX	KIT, BODY FLUID Tennessee
0049GBV	WINDSHIELD WIPERS (2) Cowl Mounted
0049GEM	SAFETY TRIANGLES Warning Reflectors, Mounted on Front of Drivers Barrier 6" Below Top of Modesty Shield
0049GGE	FIRE EXTINGUISHER, DRIVER AREA 5 lb 2A-40BC Minimum With Flexible Hose and Metal Nozzle
0049GLA	REFLECTORS, SIDE, INTERMEDIATE (2) 3" Amber, 1 Each Side, Mounted With Screws, Below The Third Rub Rail From the Top
0049GLG	REFLECTORS, SIDE, REAR (2) 3", Red, Mounted With Screws
0049GLM	REFLECTORS, SIDE, FRONT (2) 3", Amber; 1 Aft Drivers Window Left, 1 Aft Entrance Door Right, Mounted With Screws

- 0049GLP REFLECTORS, REAR (2) 3", Red, Mounted With Screws
- 0049GRS LIGHTS, CLUSTER Sound Off ATCVMLDP1R & ATCVMLDP1Y LED; Amber Front and Red Rear
- 0049GUB CUTTER, SEAT BELT Safecut for Cutting Seat Belts
- 0049GUH CERTIFICATE HOLDER (1) 9.375" x 6"; With Transparent Cover
- 0049GUK FENDERS, RUBBER, REAR (2)
- 0049GUM INSPECTION PLATE Fuel Sending Unit 8" x 8" Steel
- 0049GUX MUD FLAPS, FRONT WHEELS (2) Rubber
- 0049GVC MUD FLAPS, REAR WHEELS (2) Rubber; Behind Rear Wheels
- 0049GVN WARRANTY 5-Year, Limited
- 0049GWW WINDSHIELD WASHER Kit; 6 Quart Capacity, Bottle
- 0049GZT FUEL FILLER PIPE Neck Cap and Vent Hosing for Use With Right Side Fill 100 Gal. Between the Rails Fuel Tanks
- 0049MHY BODY PLAN, NON-SPECIAL NEEDS Conventional; 34' 11" Body Length, +9 Section Rear, 78 Passenger, 276" WB, DX3024A000
- 0049UBY STATE OF OPERATION Tennessee
- 0049008 BODY PLAN, APPROVED VARIATION Number 008

Electronic Parameter	Parameter Data
Max Vehicle Speed Limit	75 MPH
Max Eng Speed w/Vehicle Speed Fault	1787
Cruise Control Min Vehicle Speed	35 MPH
Cruise Control Max Vehicle Speed	75 MPH
PTO Maximum Engine Speed	2600 RPM
PTO Preset Engine Speed 1	1000 RPM
PTO Preset Engine Speed 2	1500 RPM
PTO Engine Speed Ramp Rate	100 RPM/SEC
PTO Max Vehicle Speed	10 MPH
PTO Remote Pedal Enable	0
Remote Pedal - Return To 0 Required	1
Idle Shutdown Time	5 MIN
Idle Shutdown Mode	0
Change Oil Indication	2
Customer Password:8700	0000

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