## TRANSIT BUS BODY SPECIFICATIONS

AIR CONDITIONING SYSTEM

BACK-UP ALARM

INCLUDED

BELT CUTTER

BODY TYPE

BUS MODEL

CAPACITY DESIGN

DEFROSTER FANS

TIE-TECH OR SAFECUT

TRANSIT TYPE D

2015

84 PASSENGER

TWO FANS

DELIVERY FOB 1500 AIRPORT ROAD, GALLATIN, TN 37066

DOCUMENT HOLDER SEE TN SPECIFICATIONS

DOOR FRONT SERVICE AIR OPERATED OUTWARD OPENING

DOOR FRONT SERVICE SWITCH 3 POSITION SWITCH (KENTUCKY SPECIFICATION)

DOOR LOCKS FRONT AND REAR VANDAL LOCKS

FENDERS EACH WHEEL

FIRE EXTINGUISHER

RUB RAILS	FOUR (4) EACH SIDE	
SCHOOL BUS SIGN	REFLECTIVE MATERIAL	
SEAT DRIVER'S	AIR RIDE - 2 Shock absorber w/ pedistal cover - fabric insert	
SEAT DRIVER'S	ARM REST RIGHT SIDE	
SEAT SPACING KNEE ROOM	MAXIMUM POSSIBLE (24 INCH MIN)	
SEATS PASSENGER	39 INCH 3 X 3 SEAT BELT READY (NO BELTS INCLUDED)	
SEAT PASSENGER SPACES	84 PASSENGER w/ upholstery blue	
SEAT UPHOLSTERY	BARRIER COVER 39" w/ STORAGE POUCH w/o WELT, I/s BEHIND DRIVERS SEAT	
SIDE PANELS INTERIOR	ALUMINIZED	
SOLENOID ACC BODY	100 AMP MIN	
SPECIFICATIONS OTHER	TENNESSEE UNLESS SPECIFIED OTHERWISE	
STEPS ENTRANCE	KOROSEAL PEBBLE TREADS	
STEPS ENTRANCE	KOROSEAL WITH PEDDLE TOP NOSING	
STOP SIGN	TRANSPEC 7000 ELECT	
UPHOLSTERY	BLUE	
VIDEO CAMERA SYSTEM	4-CAMERA SYSTEM FORTRESS 623 or newer model	
WARNING DEVICES	TRIANGLE	
WARRANTY BODY	PRICE WITH EXTENDED WARRANTY AND TIME AND MILEAGE	
WINDOW FRAMES	STANDARD	
WINDOWS	12" X 24" MIN	
WINDOWS	TINTED 28% DARK	
WINDOWS EMERGENCY EXIT	AS PER FEDERAL AND STATE REGULATIONS	
WINDSHIELD	TINTED	
WINDSHIELD CLEANING	STIRRUP STEPS & HANDLES	
WINDSHIELD CLEANING	BOTTLE WASHER	
WIPERS	ELECTRIC	

# TRANSIT BUS CHASSIS SPECIFICATIONS

AIR COMPRESSOR	18.7 CFM
AIR DRYER	BENDIX AD-9 WITH HEATER OR EQUAL
AIR TANK DRAIN VALVE	BENDIX DV-2 WITH HEATER OR EQUAL ALL TANKS
ALTERNATOR	200 AMP DELCO
AXLE BEARINGS	OIL BATH
AXLE FRONT RATING	13,200 LBS. MIN
AXLE REAR RATING	20,000 LBS. MIN
BATTERY 8-D	(2) 8-D 1150 CCA MIN. EACH
BATTERY-EMERGENCY DISCONNECT	FACTORY INSTALLED IN BATTERY COMPARTMENT
BRAKES FRONT SIZE	16.5 X 5 MIN
BRAKES REAR SIZE	16.5 X 7 MIN
BRAKES TYPE	FULL AIR
CHASSIS MODEL AND TYPE	2015 TYPE D TRANSIT
CRUISE CONTROL	DASH OR STEERING WHEEL MOUNTED
ENGINE BLOCK HEATER	750 WATTS MIN
ENGINE HORSEPOWER	220 HP MIN
ENGINE ACCEPTABLEE TYPES	CUMMINS ISB
ENGINE WARNING AUDIBLE	COOLANT & OIL
FUEL FILLER OPENING COVER	THUMB LATCH
FUEL TANK ACCESS PLATE	INCLUDED
FUEL TANK CAPACITY	60 GALLON
FUEL TANK LOCATION	BETWEEN THE FRAME RAILS
FUEL/WATER SEPARATOR	RACOR OR EQUAL
GOVERNOR	ROAD SPEED 65 MPH
KEYS	COMMON KEY
STEERING COLUMN	4 POS TILT WHEEL & TELESCOPE WHEEL
SUSPENSION FRONT	SPRINGS COMENSERATE WITH GVWR
SUSPENSION REAR	20,000 LBS - SPRINGS - NO AIR RIDE

THROTTLE CONTROL	ELECTRONIC
TIRE RIM COLOR	BLACK
TIRE RIM SIZE	RADIAL 8.25 X 22.5
TIRE SIZE & RANGE	11RX22.5 LOAD RANGE H
TIRE SPARE & RIM	ONE (1) MOUNTED (DELIVERED INSIDE OF THE BUS)
TIRES	GOODYEAR 661
TOW HOOKS	FRONT & REAR
TRANSMISSION	ALLISON 2500 SERIES 5-SPEED
TRANSMISSION	EXTERNAL COOLER
WARRANTY AIR COMPRESSOR	STANDARD
WARRANTY ALTERNATOR	STANDARD
WARRANTY AXLE	STANDARD
WARRANTY CHASSIS	PROVIDE COPY WITH BID
WARRANTY ENGINE	STANDARD
WARRANTY DIFFERENTIAL	STANDARD
WARRANTY TRANSMISSION	STANDARD
WHEEL BASE	LIST EXACT WHEEL BASE 231 MIN
WHEEL TYPE	10 HOLE BUDD TYPE HUB PILOTED DISC WHEELS

## **DOCUMENTATION / MANUALS**

- A. Supply one copy of the Service Manual Software (CD) for the body and chassis.
- B. Supply one copy of the Parts Manual Software (CD) for the body and chassis.
- C. Body Electrical Schematic
- D. Line set ticket that provides a list of each part used to build the bus body that includes part numbers.
- E. Supply Engine Training Classes
- F. Supply copy of software for comp on the Electronics.

AIR CONDITIONING SYSTEM

ROOF PAINTED WHITE

ROOF VENTILATION/EMERGENCY EXIT SPECIALTY MFG PRO-LO SERIES 9000 PER TN SPECIFICATIONS

RUB RAILS FOUR (4) EACH SIDE PAINTED BLACK

SCHOOL BUS SIGN REFLECTIVE MATERIAL

SEAT DRIVER'S

AIR RIDE - 2 SHOCK ABSORBER W/ PEDESTAL COVER - FABRIC INSERT

SEAT DRIVER'S

BLUE BARRIER COVER 39" W/ STORAGE W/O WELT, I/S BEHIND DRIVER'S SEAT

SEAT DRIVER'S ARM REST RIGHT

SEAT PASSENGER MUST SUBMIT SEAT PLAN W/ BID .30" SEATS, .39" SEATS WITH SAFE GUARD CAR SEATS

SEAT SPACING KNEE ROOM MAXIMUM POSSIBLE (24 INCH MIN)

SEATING CAPACITY 36 + 4 W.C. PLUS REMOVEABLE SEATS FOR 5 ADD W.C. TIE DOWNS AND SAFEGUARD SAFETY SEATS

SEATS & BELTS SAFEGUARD SAFETY SEATS W/ 3-POINT SEAT BELTS & CHILD RESTRAINTS

SEATING SEATS 6-39" TRACT MTD AND 9-30" 6 TRACK MTD

SEAT UPHOLSTERY BLUE

SECUREMENT SYSTEMS SURE-LOK RETRACTABLE TYPE (4 SETS) W/ STORAGE POUCHES FF612-4C

SIDE PANELS INTERIOR ALUMINIZED SOLENOID ACC BODY 100 AMP MIN

SPECIFICATIONS OTHER TENNESSEE UNLESS SPECIFIED OTHERWISE

STEPS ENTRANCE KOROSEAL PEBBLE TREADS

STEPS ENTRANCE KOROSEAL WITH PEDDLE TOP NOSING

STOP SIGN TRANSPEC 7000 - ELECT

SYSTEM FLOOR TRACK TRACK W/ DEBRIS COVER FOR UNUSED SECTIONS

SYSTEM FLOOR TRACK (WHEELCHAIR SPACES) WHEELCHAIR TRACT 4 ROWS CONTINUOUS IN FLOOR & 1 CONTINUOUS TRACK OVER WINDOWS

SYSTEM FLOOR TRACK (WHEELCHAIR SPACES) CONTINUOUS FOUR (4) TRACK SYSTEM WITH DEBRIS COVER

SYSTEM FLOOR TRACK (WHEELCHAIR SPACES) RECESSED IN PLYWOOD

UPHOLSTERY BLUE
WARNING DEVICES TRIANGLE
WARNING LIGHT WITH HOODS

WARRANTY BODY PROVIDE COPY WITH BID

 $WINDOW\ Tw\ ICID\ 26ME4(A)\ TEMC\ /P\ \not< MCID\ 24558BDC\ -0.005\ Tc\ 0.003\ 5w\ 23.927\ 0\ Td[P)EOWD\ ACTUAL TO THE PROPERTY OF THE PROPERTY$ 

TIRES	GOODYEAR 661
TOW HOOKS	FRONT & REAR
TRANSMISSION	ALLISON 2500 SERIES 5-SPEED
WARRANTY AIR COMPRESSOR	STANDARD
WARRANTY ALTERNATOR	STANDARD
WARRANTY AXLE	STANDARD
WARRANTY CHASSIS	PROVIDE COPY WITH BID
WARRANTY ENGINE	5 YEAR 100,000 P&L
WARRANTY DIFFERENTIAL	STANDARD
WARRANTY TRANSMISSION	STANDARD

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## NOTICE TO RESPONDENTS

Responses to an Invitation to Bid will be received by the Purchasing Supervisor in the SUPPORT SERVICE FACILITY CONFERENCE ROOM, Sumner County Board of Education, 1500 Airport Road Gallatin, TN 37066. They will be received until **9:009:00f Td19.**