

**2017**

**Kentucky  
School  
Bus  
Purchasing  
Guide**



## 2017 Kentucky Department of Education School Bus Purchasing Guide

PA-1

PA-2

PA-3

### BLUE BIRD

#### Options

Radios - Seats – Track Mounted Seats and Barriers – Wheel Chair Positions

REI Digital Cameras

Angel Trax Digital Cameras

Air Conditioning

Luggage Boxes

Chassis Options – Miscellaneous Options

Warranty

#### Floor Plans

34 Short

34 Long

52 Regular

66 Regular

66 Regular

72 Regular

72 Regular

70 FC

74 FC

78 FC

78 RE

34 Shell - 20 with 2 Wheel Chair positions

52 Shell – 20 with 3 Wheel Chair positions

66 Shell – 24 with 4 Wheel Chair positions

66 Shell – 24 with 4 Wheel Chair positions

34 Long – propane

52 Regular – propane

66 Regular – propane

72 Regular – propane

34 Shell - 20 with 2 Wheel Chair positions - propane

52 Shell – 20 with 3 Wheel Chair positions - propane

66 Shell – 24 with 4 Wheel Chair positions - propane

66 Shell – 24 with 4 Wheel Chair positions

### INTERNATIONAL BUS

#### Options

Fuel Tank – Disc Brakes – Traction Control – UCRA – Seats – Radios

Radios – Tires – Track Mounted Seats – Other Options

Luggage Compartments – Air Conditioning  
Video Cameras

Floor Plans

34 Regular  
52 Regular  
66 Regular – propane  
66 Regular  
72 Regular  
34 Shell – 12 with 2 Wheel Chair positions  
52 Shell – 16 with 4 Wheel Chair positions  
66 Shell – 26 with 4 Wheel Chair positions  
Collins – 22 Shell - 8 with 2 Wheel Chair positions  
Collins – 22 Regular

**THOMAS BILT**

Options

Wi-Fi – Cameras - Tinted Windows  
Corrosion Protection – Warranty  
Air Conditioning – Luggage Compartments  
Horsepower Upgrade – Radios – Webasto Heaters – Other options  
Seats  
Seon Surveillance Systems  
Fleet Tracking – Seon - Zonar

Floor Plans

12 with 2 Wheel Chair positions  
34 Regular  
16 with 4 Wheel Chair positions  
52 Regular  
52 Regular – propane  
16 with 4 Wheel Chair positions – propane  
26 with 4 Wheel Chair positions  
66 Regular  
26 with 4 Wheel Chair positions – propane  
66 Regular – propane  
72 Regular  
72 Regular – propane  
70 FC  
74 FC  
78 FC  
78 RE  
84 RE



PA-1

PA-1

**KENTUCKY DEPARTMENT OF EDUCATION  
2017 SCHOOL BUS PURCHASE AUTHORIZATION  
TYPE A, TYPE C, AND TYPE D SCHOOL BUSES**

The Board of Education \_\_\_\_\_, Kentucky, on \_\_\_\_\_, 20\_\_\_\_, in a legally called and constituted meeting, did vote to purchase school buses through the Kentucky State Contract price procedure. This Board of Education took this official action in order to authorize the Chief State School Officer to procure 2017 school buses. This action, as spread upon the minutes of the meeting of this Board of Education on the above date, should be construed as evidence of obligation of this Board of Education to purchase the above school buses through State Price Contract agreements established in accordance with statutory authority.

Signed

\_\_\_\_\_, Secretary

\_\_\_\_\_, Superintendent

Of \_\_\_\_\_, Board of Education

Date \_\_\_\_\_.

**BODY SIDE NUMBERS:** Indicate the body side number the Board of Education wants painted on the body side of each school bus. Match body side number to individual item numbers. Example: Item 1 - Side number - 5, 6, 7, 8

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ATTACH ADDITIONAL INFORMATION IF NECESSARY



2017



PA-1

**TYPE A AND TYPE C SCHOOL BUSES**

BOARD OF EDUCATION

Item #	No. To Be Purchased	Capacity	Engine & Chassis Manufacturer	HP	Trans.	Brakes	Fuel Tank Location	Wheel base	Body Manufacturer	Rear axle overhang	FOB KY Price
1		22	6.5 GM, GENERAL MOTORS CORP.	155	AUTO	H	Center rear	159"	COLLINS	76"	69,259
2		34	CUMMINS ISB, BLUEBIRD	220	2500PTS	AB	Center rear	169"	BLUEBIRD	96"	79,895
3		34	CUMMINS ISB, BLUEBIRD	220	2500PTS	AB	Center rear	189"	BLUEBIRD	125"	79,895
4		34	CUMMINS ISB, INTERNATIONAL	220	2500PTS	AB	Center rear	169"	IC CORP	93"	81,261
5		34	CUMMINS ISB, FREIGHTLINER	200	2500PTS	AB	Center rear	158"	THOMAS	99"	80,522
6		52	CUMMINS ISB, BLUEBIRD	220	2500PTS	AB	Center rear	217"	BLUEBIRD	132"	81,295
7		52	CUMMINS ISB, INTERNATIONAL	220	2500PTS	AB	Center rear	217"	IC CORP	128"	82,700
8		52	CUMMINS ISB, INTERNATIONAL	250	2500PTS	AB	Center rear	217"	IC CORP	128	83,300
9		52	CUMMINS ISB, FREIGHTLINER	200	2500PTS	AB	Center rear	219"	THOMAS	128"	82,865
10		66	CUMMINS ISB, BLUEBIRD	220	2500PTS	AB	Center rear	273"	BLUEBIRD	139 "	82,315
11		66	CUMMINS ISB, INTERNATIONAL	220	2500PTS	AB	Center rear	276"	IC CORP	141"	83419
12		66	CUMMINS ISB, INTERNATIONAL	250	2500PTS	AB	Center rear	276"	IC CORP	141"	84,019
13		66	CUMMINS ISB, FREIGHTLINER	220	2500PTS	AB	Center rear	279"	THOMAS	148"	83,868
14		66	CUMMINS ISB, BLUEBIRD	250	3000PTS	AB	Center rear	273"	BLUEBIRD	139"	87,310
15		66	CUMMINS ISB, INTERNATIONAL	220	3000PTS	AB	Center rear	276"	IC CORP	141"	88,067
16		66	CUMMINS ISB, INTERNATIONAL	250	3000PTS	AB	Center rear	276"	IC CORP	141"	88,667
17		66	CUMMINS ISB, FREIGHTLINER	220	3000PTS	AB	Center rear	279"	THOMAS	148"	88,132



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**TYPE A AND TYPE C SCHOOL BUSES**

BOARD OF EDUCATION

18		72	CUMMINS ISB, BLUEBIRD	220	2500PTS	AB	Center rear	273"	BLUEBIRD	160"	83,220
19		72	CUMMINS ISB, BLUEBIRD	250	3000PTS	AB	Center rear	273"	BLUEBIRD	160"	87,665
20		72	CUMMINS ISB, INTERNATIONAL	220	2500PTS	AB	Center rear	276"	IC CORP	158"	84,405
21		72	CUMMINS ISB, INTERNATIONAL	250	2500PTS	AB	Center rear	276"	IC CORP	158"	85,005
22		72	CUMMINS ISB, INTERNATIONAL	220	3000PTS	AB	Center rear	276"	IC CORP	158"	88,506
23		72	CUMMINS ISB, INTERNATIONAL	250	3000PTS	AB	Center rear	276"	IC CORP	158"	89,106
24		72	CUMMINS ISB, FREIGHTLINER	220	2500PTS	AB	Center rear	279"	THOMAS	148'	84,767
25		72	CUMMINS ISB, FREIGHTLINER	220	3000PTS	AB	Center rear	279"	THOMAS	148"	88,518

**KEY: Engines**

CUMMINS ISB 410CID TURBO ELECTRONIC I-6, DIESEL  
 6.6 GM 400CID TURBO ELECTRONIC V8, DIESEL

**Transmissions and Brakes**

AUTO Type A automatic  
 2500PTS Allison 5 speed automatic  
 3000PTS Allison severe service automatic  
 AB Air brakes

**Fuel Tank Location**

Center Rear- Behind the rear axle between the frame rails  
 Right side- Attached to the right frame rail between the axles  
 Center -Between the frame rails, between the axles



2017

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TYPE D NON-CONVENTIONAL SCHOOL BUSES

BOARD OF EDUCATION

**FORWARD CONTROL**

Item #	No. To Be Purchased	Capacity	Engine & Manufacturer	HP	Trans.	Brakes	Fuel Tank Location	Wheel base	Body Manufacturer	Rear axle overhang	FOB KY Price
26		70	CUMMINS ISB, BLUEBIRD	250	3000PTS	AB	Center rear	232"	BLUEBIRD	153"	100,935
27		70	CUMMINS ISB, FREIGHTLINER	260	3000PTS	AB	Center rear	212"	THOMAS	155"	100,325
28		74	CUMMINS ISB, BLUEBIRD	250	3000PTS	AB	Center rear	232"	BLUEBIRD	153"	100,920
29		74	CUMMINS ISB, FREIGHTLINER	260	3000PTS	AB	Center rear	212"	THOMAS	155"	100,262
30		78	CUMMINS ISB, BLUEBIRD	250	3000PTS	AB	Center rear	232"	BLUEBIRD	160"	100,520
31		78	CUMMINS ISB, FREIGHTLINER	260	3000PTS	AB	Center rear	231"	THOMAS	155"	100,700

**REAR ENGINE**

Item #	No. To Be Purchased	Capacity	Engine & Manufacturer	HP	Trans.	Brakes	Fuel Tank Location	Wheel base	Body Manufacturer	Rear axle overhang	FOB KY Price
32		78	CUMMINS ISB, FREIGHTLINER	240	3000PTS	AB	Center	267"	THOMAS	115"	107,826
33		78	CUMMINS ISB, BLUEBIRD	250	3000PTS	AB	Center	273"	BLUEBIRD	122"	107,950
34		84	CUMMINS ISB, FREIGHTLINER	280	3000PTS	AB	Center	277"	THOMAS	115"	110,339

**KEY: Engines**

CUMMINS ISB 410CID TURBO ELECTRONIC I-6, DIESEL  
 6.6 GM 400CID TURBO ELECTRONIC V8, DIESEL

**Transmissions and Brakes**

AUTO Type A automatic  
 2500PTS Allison 5 speed automatic  
 3000PTS Allison severe service automatic  
 AB Air brakes

**Fuel Tank Location**

Center Rear- Behind the rear axle between the frame rails  
 Right side- Attached to the right frame rail between the axles  
 Center -Between the frame rails, between the axles



PA-2

PA-2

**KENTUCKY DEPARTMENT OF EDUCATION  
2017 SCHOOL BUS PURCHASE AUTHORIZATION  
(HANDICAPPED UNITS)**

The Board of Education \_\_\_\_\_, Kentucky, on \_\_\_\_\_, 20\_\_\_\_, in a legally called and constituted meeting, did vote to purchase school buses through the Kentucky State Contract price procedure.

This Board of Education took this official action in order to authorize the Chief State School Officer to procure 2017 school buses. This action, as spread upon the minutes of the meeting of this Board of Education on the above date, should be construed as evidence of obligation of this Board of Education to purchase the above school buses through State Price Contract agreements established in accordance with statutory authority.

Signed

\_\_\_\_\_, Secretary

\_\_\_\_\_, Superintendent

Of \_\_\_\_\_, Board of Education

Date \_\_\_\_\_.

**BODY SIDE NUMBERS:** Indicate the body side number the Board of Education wants painted on the body side of each school bus. Match body side number to individual item numbers. Example: Item 1 - Side number - 5, 6, 7, 8

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ATTACH ADDITIONAL INFORMATION IF NECESSARY



**Buses listed by shell size (For actual capacity see enclosed floor plans) 2017**



PA-2 TYPE A AND TYPE C HANDICAP EQUIPPED SCHOOL BUSES

BOARD OF EDUCATION

Item #	No. To Be Purchased	Shell Capacity	Engine & Manufacturer	HP	Trans.	Brakes	Fuel Tank Location	Wheel base	Body Manufacturer	Rear axle overhang	FOB KY Price
36		22	6.5 GM <b>Lift behind the rear axle</b>	155	AUTO	H	Center rear	159"	COLLINS	92"	76,287
37		34	CUMMINS ISB, BLUEBIRD	220	2500PTS	AB	Center rear	189"	BLUEBIRD	125"	84,685
38		34	CUMMINS ISB, INTERNATIONAL	220	2500PTS	AB	Center rear	169"	IC CORP	93"	85,837
39		34	CUMMINS ISB, FREIGHTLINER	200	2500PTS	AB	Center rear	158"	THOMAS	99"	86,522
40		52	CUMMINS ISB, BLUEBIRD	220	2500PTS	AB	Center rear	217"	BLUEBIRD	132"	87,095
41		52	CUMMINS ISB, INTERNATIONAL	220	2500PTS	AB	Center rear	217"	IC CORP	128"	87,844
42		52	CUMMINS ISB, INTERNATIONAL	250	2500PTS	AB	Center rear	217"	IC CORP	128"	88,444
43		52	CUMMINS ISB, FREIGHTLINER	200	2500PTS	AB	Center rear	219"	THOMAS	128"	88,733
44		66	CUMMINS ISB, BLUEBIRD	220	2500PTS	AB	Center rear	273"	BLUEBIRD	153"	89,680
45		66	CUMMINS ISB, INTERNATIONAL	220	2500PTS	AB	Center rear	276"	IC CORP	149"	90,704
46		66	CUMMINS ISB, INTERNATIONAL	250	2500PTS	AB	Center rear	276"	IC CORP	149"	91,304
47		66	CUMMINS ISB, FREIGHTLINER	220	2500PTS	AB	Center rear	279"	THOMAS	158"	91,296
48		66	CUMMINS ISB, BLUEBIRD	250	3000PTS	AB	Center rear	273"	BLUEBIRD	153"	94,490
49		66	CUMMINS ISB, INTERNATIONAL	220	3000PTS	AB	Center rear	276"	IC CORP	149"	94,855
50		66	CUMMINS ISB, INTERNATIONAL	250	3000PTS	AB	Center rear	276"	IC CORP	149"	95,455
51		66	CUMMINS ISB, FREIGHTLINER	220	3000PTS	AB	Center rear	279"	THOMAS	158"	95,251



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PROPANE POWERED SCHOOL BUSES

BOARD OF EDUCATION

**TYPE A and C PROPANE CONVENTIONAL**

Item #	No. To Be Purchased	Capacity	Engine & Manufacturer	HP	Trans.	Brakes	Fuel Tank Location	Wheel base	Body Manufacturer	Rear axle overhang	FOB KY Price
52		34	6.8L FORD/ROUSH, BLUEBIRD	362	FORD	AB	Center rear	189"	BLUEBIRD	125"	85,790
53		52	6.8L FORD/ROUSH, BLUEBIRD	362	FORD	AB	Center rear	217"	BLUEBIRD	132"	88,545
54		52	8.0L GM Python V-8 LPG THOMAS	339	Allison2350	AB	Center rear	219"	THOMAS	128"	88,779
55		66	6.8L FORD/ROUSH, BLUEBIRD	362	FORD	AB	Center rear	273"	BLUEBIRD	139"	89,425
56		66	8.8L PSI /INTERNATIONAL	270	Allison2500	AB	Center rear	276"	IC CORP	149"	91,350
57		66	8.0L GM Python V-8 LPG THOMAS	339	Allison2350	AB	Center rear	279"	THOMAS	158"	91,509
58		72	6.8L FORD/ROUSH, BLUEBIRD	362	FORD	AB	Center rear	273"	BLUEBIRD	160"	89,915
59		72	8.8L PSI /INTERNATIONAL	270	Allison2500	AB	Center rear	276"	IC CORP	149"	92,187
60		72	8.0L GM Python V-8 LPG, THOMAS	339	Allison2350	AB	Center rear	279"	THOMAS	158"	91,619

**TYPE A and C PROPANE, SPECIAL NEEDS, LIFT EQUIPTED**

Item #	No. To Be Purchased	Shell Size	Engine & Manufacturer	HP	Trans.	Brakes	Fuel Tank Location	Wheel base	Body Manufacturer	Rear axle overhang	FOB KY Price
61		34	6.8L FORD/ROUSH, BLUEBIRD	362	FORD	AB	Center rear	189"	BLUEBIRD	125"	92,435
62		52	6.8L FORD/ROUSH, BLUEBIRD	362	FORD	AB	Center rear	217"	BLUEBIRD	132"	94,100
63		52	8.0L GM Python V-8 LPG THOMAS	339	Allison2350	AB	Center rear	219"	THOMAS	129"	94,048
64		66	6.8L FORD/ROUSH, BLUEBIRD	362	FORD	AB	Center rear	273"	BLUEBIRD	153"	99,285
65		66	8.8L PSI /INTERNATIONAL	270	Allison2500	AB	Center rear	276"	IC CORP	149"	99,926
66		66	8.0L GM Python V-8 LPG THOMAS	339	Allison2350	AB	Center rear	279"	THOMAS	148"	97,742

**KEY: Engines**

CUMMINS ISB 410CID TURBO ELECTRONIC I-6, DIESEL  
 6.6 GM 400CID TURBO ELECTRONIC V8, DIESEL

**Transmissions and Brakes**

AUTO Type A automatic  
 2500PTS Allison 5 speed automatic  
 3000PTS Allison severe service automatic  
 AB Air brakes

**Fuel Tank Location**

Center Rear- Behind the rear axle between the frame rails  
 Right side- Attached to the right frame rail between the axles  
 Center -Between the frame rails, between the axles



2450 Cassens Drive, St. Louis MO 63026  
636-343-6050 • FAX: 636-326-2501 • 800-825-8273  
[www.centralstatesbus.com](http://www.centralstatesbus.com)

August 11, 2016

## 2016-17 School Bus Optional Equipment Information

RFB-758-1300000170-03

### Contact Information:

Mark Parsons  
Eastern Kentucky Sales Manager  
Phone: 502-216-2544  
Fax: 615-466-5045  
[mparsons@centralstatesbus.com](mailto:mparsons@centralstatesbus.com)

Chuck Harvill  
General Manager  
877-307-0322  
615-466-5045  
[charvill@centralstatesbus.com](mailto:charvill@centralstatesbus.com)

Bill Glisson  
Western Kentucky Sales Manager  
Phone: 502-709-2572  
Fax: 615-466-5045  
[bglisson@centralstatesbus.com](mailto:bglisson@centralstatesbus.com)

Jeff A. Reitz  
President/CEO  
800-825-8273  
636-326-2501  
[jreitz@centralstatesbus.com](mailto:jreitz@centralstatesbus.com)

**Service facility located in Lexington, KY along with mobile service capabilities**

**Central States Bus Sales, Inc.  
361 United Court  
Lexington, KY 40509**

**5 year Bumper-to-bumper warranty (see limitations per attached warranty sheet)**

Featuring:



## Radios

A. Radio, AM/FM/PA	\$625.00
B. Radio, AM/FM/PA (with external speaker)	\$725.00

## SEATS

### CE White Safety Seat Options

One (1) 39" CE White Child Safety Restraint Seat In place of standard 39" HB Seat	\$875.00 each
One (1) 30" CE White Child Safety Restraint Seat In place of standard 30" HB Seat	\$675.00 each

### Track Mounted Seats and Barriers

One (1) Track Mounted Barrier (30823) Specify LH or RH side	\$275.00 each
One (1) 30-inch Track Mounted Seats with Belts (mounts in wheelchair track)	\$425.00 each
Two Track Mounted Seats Specify LH or RH side	\$850.00 each

### Wheel Chair Positions

One (1) additional W/C position Add FF630-4C (Requires Seat Plan Change)	\$750.00 each
Delete One (1) W/C position and adding two (2) seats (Requires Seat Plan Change)	Credit of (\$225.00)

# REI Digital Cameras

## Digital Camera Information

### **REI DIGITAL BUS WATCH WITH ONE CAMERA AND 500 GB HARD DRIVE**

(Expandable up to four Cameras) \$1,350.00

### **REI DIGITAL BUS WATCH WITH ONE CAMERA AND SD CARD SYSTEM**

(Expandable up to four Cameras) \$1,025.00

Additional Camera - Includes Install labor (each) \$290.00

Installation cost for a single camera system on a new bus  
at customer's location \$340.00

In-bus video system sensor harness - Includes Install Labor  
(Records brakes, directional and warning lights) \$115.00

GPS Sensor (for speed) – Includes Install Labor \$150.00

Inertia Sensor – Includes Install Labor \$135.00

500 GB SATA Hard Drive Spare (add this price to base system price) \$225.00

1 TB SATA Hard Drive Spare (add this price to base system price) \$395.00

2 TB SATA Hard Drive Spare (add this price to base system price) \$600.00

64 GB SD Card Upgrade (add this price to base system price) \$115.00

In-Bus Video System Lock Box \$150.00

LCD Monitor Kit 5.6 INCH Battery Charger and Case \$225.00

# Angel Trax Digital Cameras

## Digital Camera Information

### **ANGEL TRAX HDX HYBRID SYSTEM WITH ONE CAMERA AND 500 GB HARD DRIVE**

(Expandable up to four Cameras) \$1,295.00

### **ANGEL TRAX SDX SYSTEM WITH ONE CAMERA AND 256GB SD CARD**

(Expandable up to four Cameras) \$ 995.00

Additional Camera - Includes Install labor (each) \$290.00

Installation cost for a single camera system on a new bus  
at customer's location \$340.00

In-bus video system sensor harness - Includes Install Labor  
(Records brakes, directional and warning lights) STANDARD

GPS Sensor (for speed) – Includes Install Labor \$250.00

STOP Arm Camera – Includes Install Labor \$335.00

64 GB SD Card Upgrade (add this price to base system price) \$100.00

500 GB Hard Drive Spare (add this price to base system price) \$340.00

In-Bus Video System Lock Box STANDARD

LCD Monitor Kit 7 INCH Remote Control and Case \$225.00

## Air Conditioning

### A/C System, 34 Passenger Shell Size

ACC Model RW44FW4465651616 80,000 BTU'S

Air Conditioning system, 34 passenger shell size \$8,250.00

### A/C System, 52-66 Passenger Shell Size

ACC Model RW45FW4565651616 110,000 BTU'S

Air Conditioning system, 52-66 passenger shell size \$9,250.00

### A/C System, 70-84 Passenger Shell Size

ACC Model RW45FW4560602121 126,000 BTU'S

Air Conditioning system, 70-84 passenger shell size \$9,450.00

## A/C Detail

### MODEL RW44FW4565651616 95,000 BTU'S. A/C System, 34 Passenger Shell Size

APPLICATION: 2015 BLUE BIRD  
ENGINE: CUMMINS 6.7L ISB-13

EACH CONSISTING OF:

The ACC system will meet or exceed all specification requirements of the Kentucky State School bus bid for 2013.

This system will include the following components:

- 1-23044 Series Evaporator In-Wall mounted up to 45K BTU'S.
- 1-23045 Series Evaporator In-Wall mounted with driver's cool vent
- 2-25065 Series Condensers Skirt mounted up to 83K BTU'S.
- 2-TM16 Compressors
- 1-Compressor Engine Mount Kit

**MODEL RW45FW4565651616 110,000 BTU'S. A/C System, 52-66 Passenger Shell Size**

APPLICATION: 2015 BLUE BIRD  
ENGINE: CUMMINS ISB-13

EACH CONSISTING OF:

The ACC system will meet or exceed all specification requirements of the Kentucky State School bus bid for 2013.

This system will include the following components:

2-23045 Series Evaporators In-Wall mounted up to 60K BTU'S (includes driver cool vent).  
2-25065 Series Condensers Skirt mounted up to 83K BTU'S.  
2-TM16 Compressors  
2-Digital Controls (separate controls for each system)  
1-Compressor Engine Mount Kit

**MODEL RW45FW4560602121 126,000 BTU'S. A/C System, 70-84 Passenger Shell Size**

APPLICATION: 2015 BLUE BIRD  
ENGINE: CUMMINS ISB-13

EACH CONSISTING OF:

The ACC system will meet or exceed all specification requirements of the Kentucky State School bus bid for 2013.

This system will include the following components:

2-23045 Series Evaporators In-Wall mounted up to 60K BTU'S (includes driver cool vent).  
2-25065 Series Condensers Skirt mounted up to 100K BTU'S.  
2-TM21 Compressors  
2-Digital Controls (separate controls for each system)  
1-Compressor Engine Mount Kit

## LUGGAGE

**Please note that all luggage box options are subject to engineering compatibility.**

<b>CAPACITY</b>	<b>OPTION</b>	<b>COST</b>
52-66-72 passenger Conventional type C	Left Center Storage Box 16 Cubic Foot	\$845.00
52-66-72 passenger Conventional type C	Right Center Storage Box 16 Cubic Foot	\$845.00
52-66-72 passenger Conventional type C	Right Center Storage Box 21 Cubic Foot	\$1,095.00
52-66-72 passenger Conventional type C	Left Rear Storage Box 16 Cubic Foot	\$845.00
66-72 passenger Conventional type C	Right Center Storage Box 28.4 Cubic Foot	\$1,250.00
72 passenger Conventional type C	Left Rear Storage Box 21 Cubic Foot	\$1,095.00
72 passenger Conventional type C	Right Rear Storage Box 16 Cubic Foot	\$845.00
52-66 passenger Special Needs Conventional type C	Left Rear Storage Box 16 Cubic Foot	\$845.00
52 passenger Special Needs Conventional type C	Left Center Storage Box 16 Cubic Foot	\$845.00
66 passenger Special Needs Conventional type C	Left Rear Storage Box 21 Cubic Foot	\$1,095.00
66 passenger Special Needs Conventional type C	Right Rear Storage Box 16 Cubic Foot	\$845.00
70-74-78 Passenger Front Engine type D	Left Rear Storage Box 16 Cubic Foot	\$845.00
70-74-78 Passenger Front Engine type D	Left Rear Storage Box 22.7 Cubic Foot	\$1,095.00
70-74-78 Passenger Front Engine type D	Right Center Storage Box 16 Cubic Foot	\$845.00
70-74-78 Passenger Front Engine type D	Right Center Storage Box 22.7 Cubic Foot	\$1,095.00
70-74-78 Passenger Front Engine type D	Right Center Storage Box 28.4 Cubic Foot	\$1,250.00
70-74-78 Passenger Front Engine type D	Right Rear Storage Box 16 Cubic Foot	\$845.00
70-74-78 Passenger Front Engine type D	Right Rear Storage Box 22.7 Cubic Foot	\$1,095.00
78 Passenger Rear Engine type D	Right Center Storage Box 16 Cubic Foot	\$845.00
78 Passenger Rear Engine Type D	Right Center Storage Box 22.7 Cubic Foot	\$1,095.00
78 Passenger Rear Engine type D	Right Center Storage Box 28.4 Cubic Foot	\$1,250.00
78 Passenger Rear Engine type D	Left Rear Storage Box 16 Cubic Foot	\$845.00
78 Passenger Rear Engine type D	Pass Through Storage Box 122 Cubic Foot	\$5,050.00

## **CHASSIS OPTIONAL EQUIPMENT**

200 Horse Power Cummins Engine (Price Deduction) On Type C buses 34 and 52 Shell Size	Credit of (\$650.00)
250 Horse Power Cummins Engine with Allison 2500 Transmission On Type C buses 34 and 52 Shell Size (Upgrade from Cummins 200 H.P.)	\$ 2,195.00
250 Horse Power Cummins Engine with Allison 2500 Transmission On Type C buses 66 and 72 Shell Size (Upgrade from Cummins 220 H.P.)	\$ 1,355.00
250 Horse Power Cummins Engine with Allison 2500 Transmission On Type C buses 66 and 72 Shell Size (Upgrade from Cummins 200 H.P.)	\$ 1,355.00
260 Horse Power Cummins Engine with Allison 3000 Transmission On Type D FE Buses 70, 74 and 78 Shell Size (Upgrade from Cummins 250 H.P.)	\$ 755.00
280 Horse Power Cummins Engine with Allison 3000 Transmission On Type D 78 Shell Size (Upgrade from Cummins 250 H.P.)	\$ 3,495.00

## **MISCELLANEOUS OPTIONAL EQUIPMENT**

Espar series Heater (Includes 7-Day Timer)	\$1,575.00
Goodyear G399A 16-ply tires in place of 14-ply (6 Tires)	\$425.00
Full Length Perforated Ceiling	\$775.00
Adjustable Pedals Type-C Only)	\$900.00
Driver Cup Holder	\$80.00
Console Mounted Driver Left Hand Armrest	\$87.00
100 Gallon Diesel Fuel Tank	\$425.00
Air Disc Brakes	\$1,285.00



**BLUE BIRD**

## ***Premium Limited Warranty***

*Buses with Option 31300-26*

This warranty is in lieu of the standard limited warranty. Blue Bird Body Company (Blue Bird) warrants each bus to be free from defects in material and workmanship under normal use and service within the limits described below:

1. For a period of five (5) years/100,000 miles/160,000 kilometers, whichever occurs first from date of delivery to the original user, Blue Bird warrants the:

- All American and Vision chassis frame rails and crossmembers to be free from defects in structural integrity (breaking or cracking).
- Body shell (those structural metal components welded or riveted together forming floor, side walls, roof, front and rear sections) to be free from defects in structural integrity (breaking or cracking) including rust-through.
- Interior and exterior paint adhesion to the body shell (those components forming side walls, roof, front and rear sections) and doors.
- School bus seat frames and barrier frames to be free from defects in structural integrity (breaking or cracking).

2. For a period of four (4) years/50,000 miles/80,000 kilometers, whichever occurs first from date of delivery to the original user, Blue Bird warrants the:

- All American and Vision front axle assembly, including king pins, I-beam, bushings and spindles, excluding brakes and wheel ends.
- All American and Vision rear axle assembly and differential, excluding brakes and wheel ends.

3. For a period of three (3) years from date of delivery to the original user, Blue Bird warrants the:

- Comfort Aire® integrated air conditioner, subject to annual service inspections.
- Propane-powered engine\*, if equipped.
- Propane fuel system, if equipped.
- All American and Vision suspension, excluding pins and bushings.
- All American and Vision driveshafts, support bearings and universal joints.
- All other components not covered in 1 and 2 above, except engines, automatic transmissions, wheelchair lifts, air conditioners, tires, batteries, and non-Blue Bird chassis (MicroBird). The warranties of the engine, automatic transmission, wheelchair lift, air conditioner, tires, batteries, and non-Blue Bird chassis are provided solely by, and are the responsibility of, those manufacturers and are not a part of Blue Bird's limited warranty.

Blue Bird's obligation covered in this limited warranty is limited to the repair or replacement of such parts as shall, under normal use and service, appear to have been defective in workmanship or material.

This warranty is applicable to Blue Bird bus products, All American (D3FE, D3RE), Vision (BBCV), and MicroBird (A1VC, B1VC, B2VC) with Option 31300-26, that are registered and operated in the United States of America, Canada, Puerto Rico, U.S. Virgin Islands, Guam, and American Samoa. The warranty period begins on the date the bus is delivered to the original user. During the warranty period, this warranty is transferable to subsequent Owners/Operators.

**THIS LIMITED WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED AND ALL OTHER OBLIGATIONS OR LIABILITIES. NO PERSON, INCLUDING SALESPERSONS, DEALERS, OR FACTORY REPRESENTATIVES OF BLUE BIRD, IS AUTHORIZED TO MAKE ANY REPRESENTATION OR WARRANTY CONCERNING BLUE BIRD PRODUCTS EXCEPT TO REFER PURCHASERS TO THIS LIMITED WARRANTY. BLUE BIRD MAKES NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. BLUE BIRD SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES.**

Defects must be reported to a Blue Bird Dealer immediately upon discovery of the defect and within the warranty period as stated herein. Unless authorized by the Blue Bird Dealer, repairs under this limited warranty are to be performed by the Blue Bird Dealer. It is the responsibility of the Owner/Operator to return the bus to the Blue Bird Dealer, or qualified repair facility authorized by the Blue Bird Dealer for warranty repairs. Defects shall be repaired promptly after discovery of the defect and within the warranty period as stated herein. All claims for warranty adjustments must be received by Blue Bird not later than 30 days after the repair date.

## **Limitations & Exclusions**

In addition to the limitations described on the previous page, the following items are specifically not covered:

- Engines, automatic transmissions, wheelchair lifts, air conditioners (other than Blue bird ComfortAire® system), tires, batteries, and non-Blue Bird chassis (MicroBird). The limited warranties for these components are provided solely by and are the responsibility of those manufacturers and are not a part of Blue Bird's limited warranty.
- Loss of use and incidental consequential expenses, including but not limited to commercial loss, loss of commercial fares, driver time or pay, lease or rental of substitute vehicle, storage, lodging, meals, telephone calls and other travel costs.
- Maintenance, wear-out and consumption. This warranty shall not apply to any parts or components which must be repaired, replaced or adjusted during the warranty period as a result of what is wear-out or consumption in the course of normal operations or use, including but not limited to brake pads and linings, wiper blades, light bulbs, filters, lubricants, fluids, belts, tires, tightening threaded-fasteners, front-end alignment, wheel-balancing, body tie-downs, and door adjustments.
- This warranty shall not apply to any parts or components which must be repaired, replaced or adjusted during the warranty period as a result of accident damage, abnormal operation, misuse and/or abuse, including but not limited to excessive operation on unpaved, un-maintained roads, operation on cross-country trails or off-road conditions, collision, fire, vandalism, explosion, objects striking the vehicle, theft, freezing, riot, flood.
- Paint adhesion failures resulting from abrasions, atmospheric conditions, road chemicals, caustic detergents/cleaners, and/or improper maintenance. Paint adhesion failures, whether warrantable defects or non-warrantable events, that are not repaired immediately upon discovery of the failure may deteriorate the finish and/or panels underneath. Surface corrosion and/or other progressive deterioration as a result of not repairing paint failures immediately is not covered by this warranty.
- If dealers or customers have any vehicle modifications or equipment installations performed without the written approval of Blue Bird, to the extent the modifications or equipment installations adversely affect other vehicle components or performance, Blue Bird shall not accept any product liability or claims under the terms of the limited warranty. These claims become the sole responsibility of the company performing the modifications and/or installations.
- Transportation expenses to deliver the bus to a Blue Bird Dealer or nearest qualified repair facility, including but not limited to fuel, driver time/pay, mileage and towing.
- Repairs to parts or components which have been previously replaced with parts not obtained from Blue Bird or failures caused by non-Blue Bird parts or components. Rework of repairs not performed by or approved by a Blue Bird Dealer.
- Excessive labor hours, premium labor costs, overtime labor costs, local taxes. This limited warranty covers reasonable labor to perform replacement or repair.
- Defects not reported to a Blue Bird Dealer and repaired during the warranty period. Repairs are to be made immediately upon discovery of the defect.
- Damage caused by using improper or contaminated fluids, including but not limited to fuels, lubricants and coolant. Damage caused by using fluids that do not meet Blue Bird's or the Manufacturers' minimum recommendations. Damage caused by the lack of fluids and/or improper fluid maintenance.
- Overloading beyond the normal seated and standee capacity voids all warranties.

\*Covered components of the propane-powered engine are the internally lubricated parts of the engine, including pistons, piston rings, piston pins, crankshaft and main bearings, connecting rods and rod bearings, camshaft and camshaft bearings, timing chain, timing chain gears, intake and exhaust valves, valve springs, oil pump, push rods, rocker arms, valve/lash adjusters, hydraulic lifters, rocker arm shafts and valve stem seals. The engine block and cylinder heads are also covered. Seals and gaskets are covered only as part of repair or replacement of the above covered components. This engine coverage does not apply to any external engine parts, including but not limited to cooling system parts, ignition parts, fuel system parts or engine management parts.

Blue Bird reserves the right to make changes in design and changes or improvements upon its products without imposing any obligations upon itself to install the same upon products theretofore manufactured. Any suit alleging a breach of this limited warranty or of any other alleged warranty must be filed within one year of breach.

## **Controlling Law and Severability**

This Limited Warranty shall be governed by and construed in accordance with the laws of the State of Georgia, U.S.A. The owner/operator agrees and consents to the exclusive jurisdiction of the courts of the State of Georgia for all purposes regarding this Limited Warranty and further agrees and consents that venue of any action brought hereunder shall be exclusively in Peach County, Georgia. Owner/Operator hereby submits to personal jurisdiction in Peach County, Georgia and waives any objection or argument related to venue, personal jurisdiction, forum non convenienc, and/or transfer. If any portion hereof is found to be void or unenforceable, the remaining provisions of the Limited Warranty shall remain in full force and effect.

# Central States Bus Sales, Inc.

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 www.centralstatesbus.com

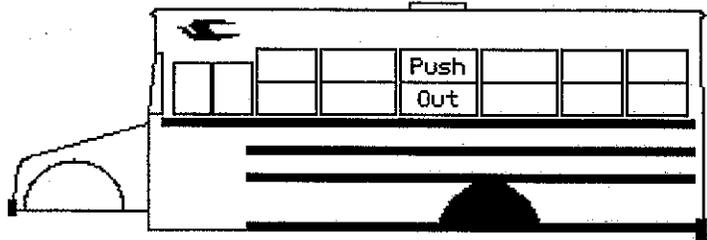
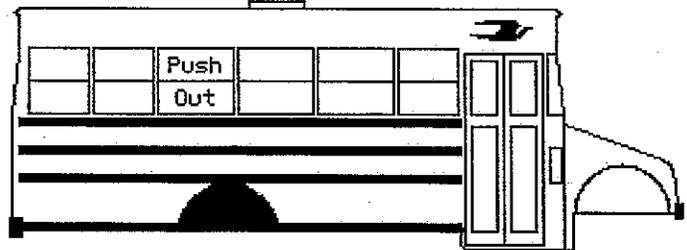
"The Bus Experts"

Quote Id: 139171 Body Plan / Seat Plan information

Body Plan: 5010775

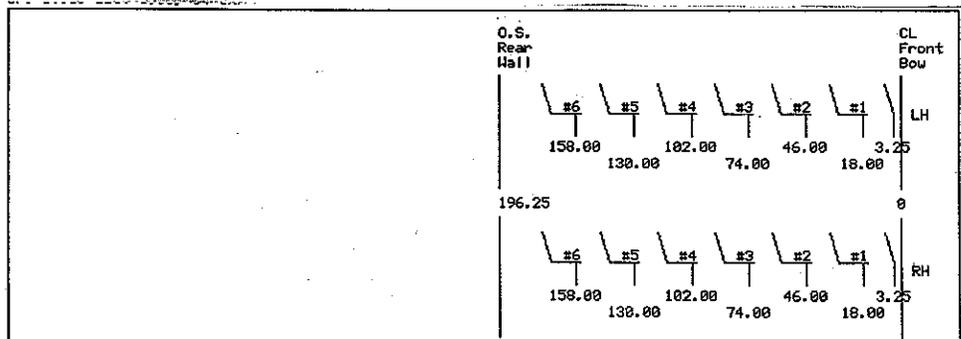
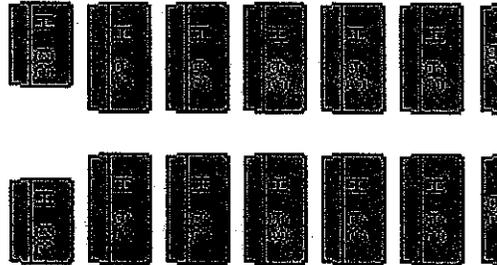
PA-1

ITEM #2



Seat Plan: 17969

SP: 17969 BBCV 1910, 34 CAP



Row	RH Seats	LH Seats
1	39SBHB	39SBHB
2	39SBHB	39SBHB
3	39SBHB	39SBHB
4	39SBHB	39SBHB
5	39SBHB	39SBHB
6	39SBHB	39SBHB

Dimensions are to center line of front mounting hole.

LH Seat Spacing: 28.00  
 LH Knee Clearance: 25.50

RH Seat Spacing: 28.00  
 RH Knee Clearance: 25.50

BBCV 1910

BBCV1910 169HB SBHB

Capacity	34
Seat Plan #	17969
Wheelbase	169.0

DO NOT SCALE



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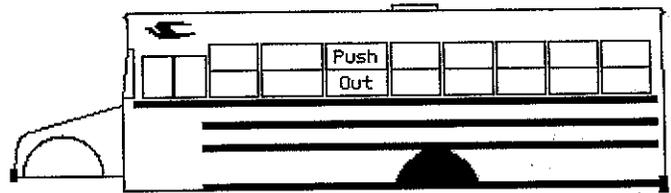
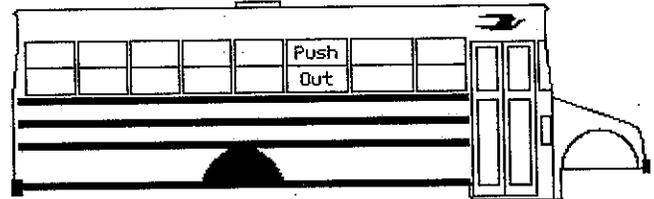
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PA-1

ITEM #3

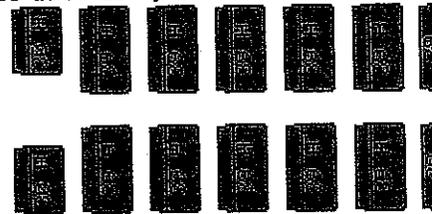
Quote Id: 139227 Body Plan / Seat Plan Information

Body Plan: 5010304



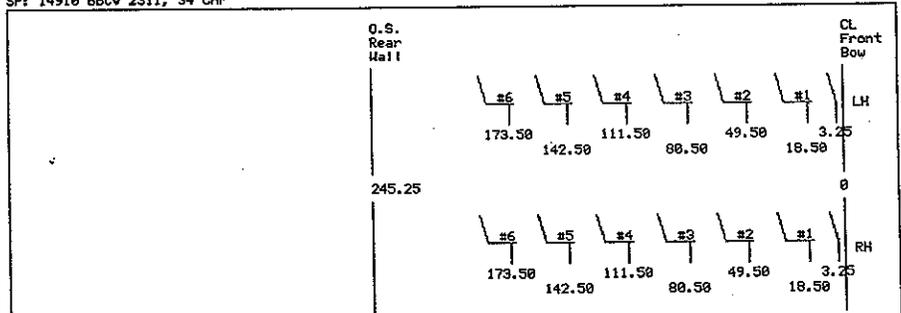
Seat Plan: 14910

SP: 14910 BBCV 2311, 34 CAP



Quote Id: 139227 Seat Plan Spacing: Chairs

SP: 14910 BBCV 2311, 34 CAP



Row	RH Seats	LH Seats
1	39SBHB	39SBHB
2	39SBHB	39SBHB
3	39SBHB	39SBHB
4	39SBHB	39SBHB
5	39SBHB	39SBHB
6	39SBHB	39SBHB

LH Seat Spacing: 31.00  
LH Knee Clearance: 28.50

RH Seat Spacing: 31.00  
RH Knee Clearance: 28.50

BBCV 2311

BBCV2311 SBHB

Capacity	34
Seat Plan #	14910



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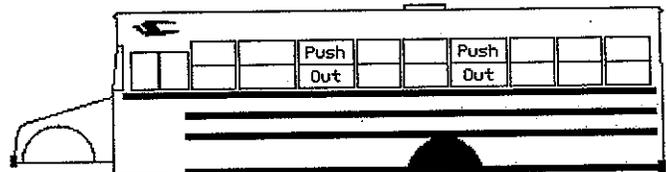
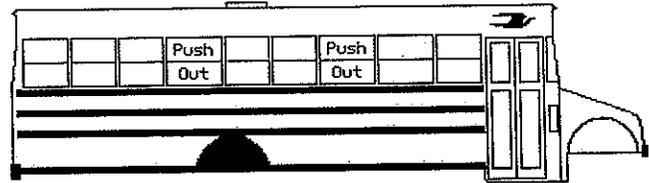
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ITEM #6

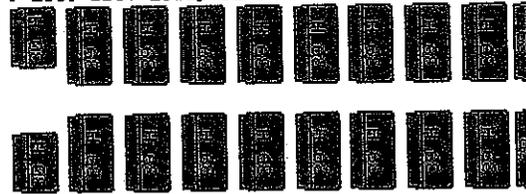
Quote Id: 139228 Body Plan / Seat Plan Information

Body Plan: 5010305



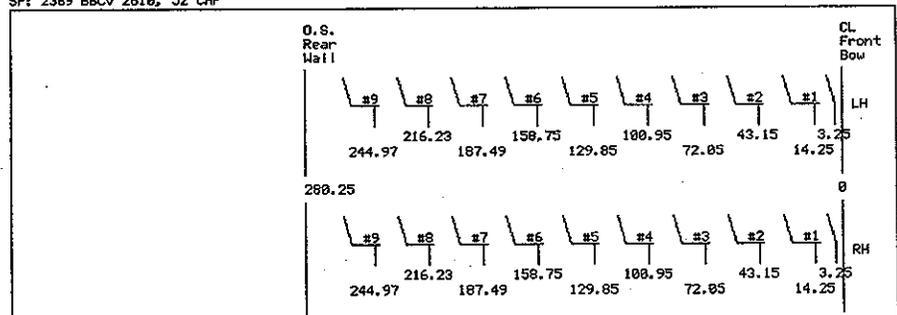
Seat Plan: 2389

SP: 2389 BBCV 2610, 52 CAP



Quote Id: 139228 Seat Plan Spacing Chart

SP: 2389 BBCV 2610, 52 CAP



Row	RH Seats	LH Seats
1	39SBHB	39SBHB
2	39SBHB	39SBHB
3	39SBHB	39SBHB
4	39SBHB	39SBHB
5	39SBHB	39SBHB
6	39SBHB	39SBHB
7	39SBHB	39SBHB
8	39SBHB	39SBHB
9	30SBHB	30SBHB

Dimensions are to center line of front mounting hole.

LH Seat Spacing: 28.90, 28.74  
 LH Knee Clearance: 26.48, 26.24  
 RH Seat Spacing: 28.90, 28.74  
 RH Knee Clearance: 26.48, 26.24

BBCV 2610 SBHB

DO NOT SCALE

BBCV 2610	
Capacity	52
Seat Plan #	2389
Wheelbase	217.0



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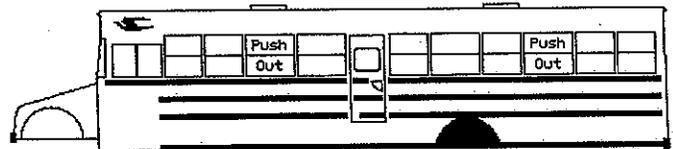
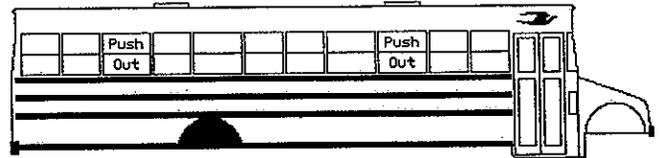
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PA-1

ITEM #10

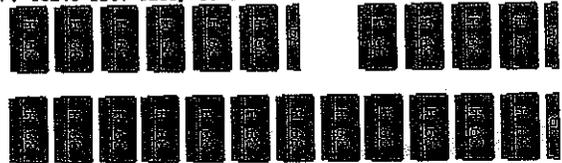
Quote Id: 139230 Body Plan / Seat Plan Information

Body Plan: 5010293



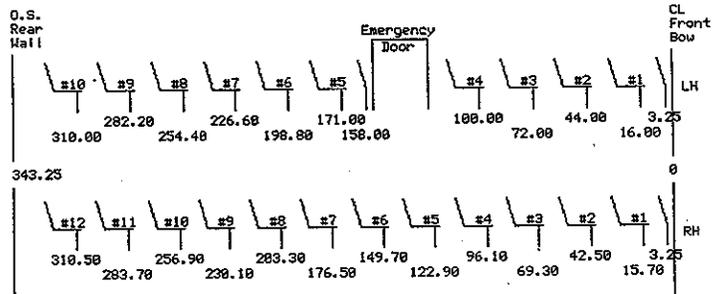
Seat Plan: 18248

SP: 18248 BBCV 3201, 66 CAP



Quote Id: 139230 Seat Plan Spacing Chart

SP: 18248 BBCV 3201, 66 CAP



Row	RH Seats	LH Seats
1	39SBHB	39SBHB
2	39SBHB	39SBHB
3	39SBHB	39SBHB
4	39SBHB	39SBHB
5	39SBHB	39SBHB
6	39SBHB	39SBHB
7	39SBHB	39SBHB
8	39SBHB	39SBHB
9	39SBHB	39SBHB
10	39SBHB	39SBHRR LH
11	39SBHB	
12	39SBHRRRH	

Dimensions are to center line of front mounting hole.

LH Seat Spacing: 28.00, 27.00  
 LH Knee Clearance: 25.50, 25.30  
 RH Seat Spacing: 26.00  
 RH Knee Clearance: 24.30

BBCV 3201 SEDSL SBHB KY

DO NOT SCALE

BBCV 3201	
Capacity	66
Seat Plan #	18248
Wheelbase	273.0



Distributor for over 40 years - serving Missouri, Illinois, Arkansas, Tennessee, and Kentucky



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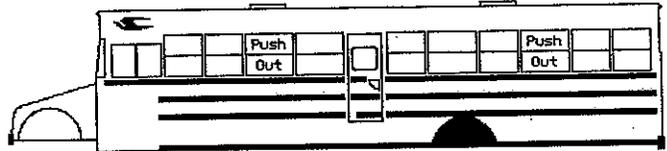
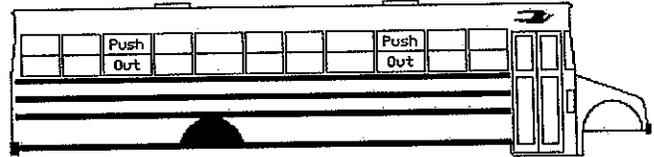
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ITEM #14

Quote Id: 139231 Body Plan / Seat Plan Information

Body Plan: 5010293



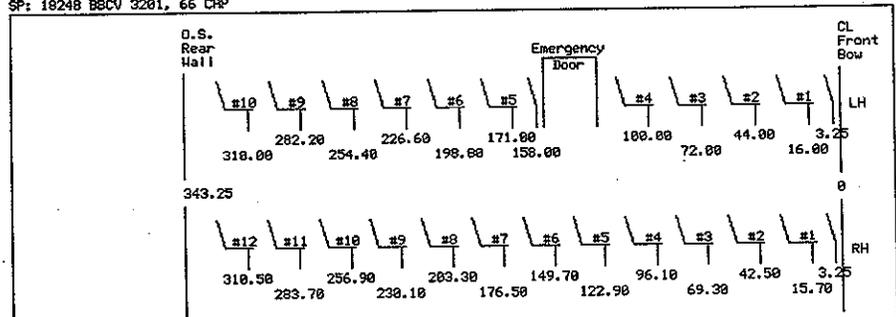
Seat Plan: 18248

SP: 18248 BBCV 3201, 66 CAP



Quote Id: 139231 Seat Plan Spacing Chart

SP: 18248 BBCV 3201, 66 CAP



Row	RH Seats	LH Seats
1	39SBHB	39SBHB
2	39SBHB	39SBHB
3	39SBHB	39SBHB
4	39SBHB	39SBHB
5	39SBHB	39SBHB
6	39SBHB	39SBHB
7	39SBHB	39SBHB
8	39SBHB	39SBHB
9	39SBHB	39SBHB
10	39SBHB	39SBHBRLH
11	39SBHB	
12	39SBHBRRH	

Dimensions are to center line of front mounting hole.

LH Seat Spacing: 28.00, 27.80  
 LH Knee Clearance: 25.50, 25.30  
 RH Seat Spacing: 26.80  
 RH Knee Clearance: 24.30

BBCV 3201 SEDSL SBHB KY

DO NOT SCALE

BBCV 3201	
Capacity	66
Seat Plan #	18248
Wheelbase	273.0



# Central States Bus Sales, Inc.

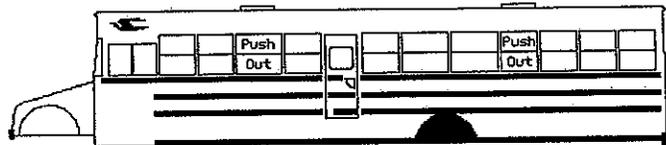
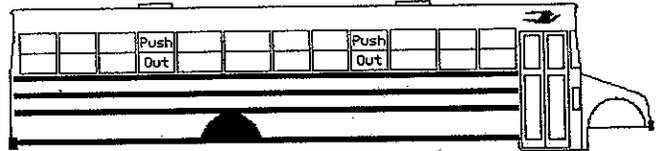
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ITEM #18

Quote Id: 139232 Body Plan / Seat Plan Information

Body Plan: 5011839



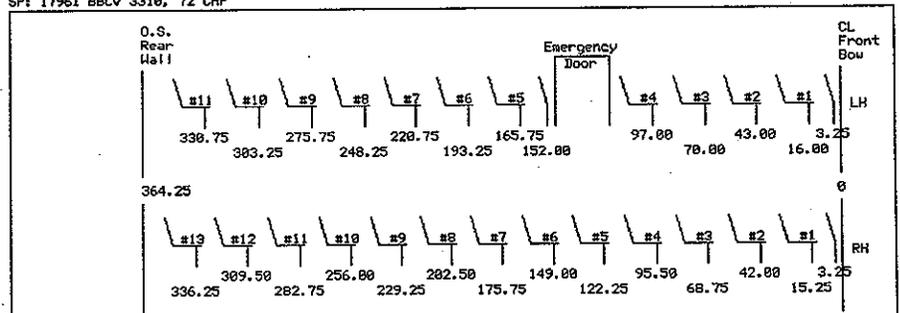
Seat Plan: 17961

SP: 17961 BBCV 3310, 72 CAP



Quote Id: 139232 Seat Plan Spacing Chart

SP: 17961 BBCV 3310, 72 CAP



Row	RH Seats	LH Seats
1	39SBHB	39SBHB
2	39SBHB	39SBHB
3	39SBHB	39SBHB
4	39SBHB	39SBHB
5	39SBHB	39SBHB
6	39SBHB	39SBHB
7	39SBHB	39SBHB
8	39SBHB	39SBHB
9	39SBHB	39SBHB
10	39SBHB	39SBHB
11	39SBHB	39SBHBRRRH
12	39SBHB	
13	39SBHBRRRH	

Dimensions are to center line of front mounting hole.

LH Seat Spacing: 27.00, 27.50  
 LH Knee Clearance: 24.50, 25.00

RH Seat Spacing: 26.75  
 RH Knee Clearance: 24.25

BBCV 3310

BBCV3310 SEDSL SBHB #KY#

DO NOT SCALE

Capacity	72
Seat Plan #	17961
Wheelbase	273.0



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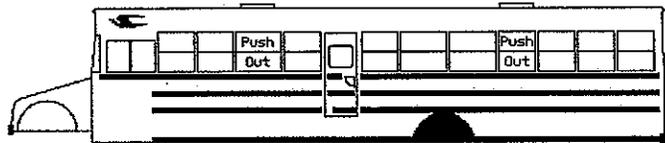
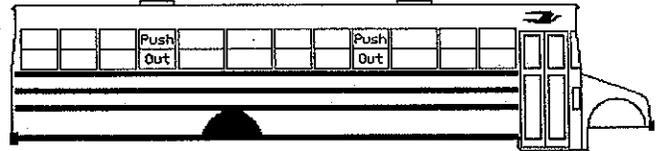
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ITEM #19

Quote Id: 139234 Body Plan / Seat Plan Information

Body Plan: 5011839



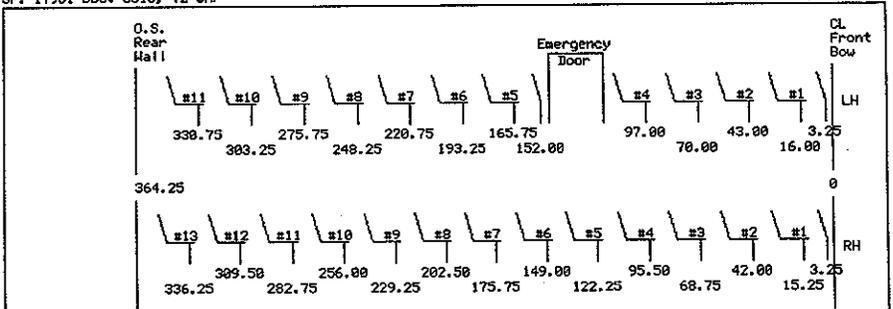
Seat Plan: 17961

SP: 17961 BBCV 3310, 72 CAP



Quote Id: 139234 Seat Plan Spacing Chart

SP: 17961 BBCV 3310, 72 CAP



Row	RH Seats	LH Seats
1	39SBHB	39SBHB
2	39SBHB	39SBHB
3	39SBHB	39SBHB
4	39SBHB	39SBHB
5	39SBHB	39SBHB
6	39SBHB	39SBHB
7	39SBHB	39SBHB
8	39SBHB	39SBHB
9	39SBHB	39SBHB
10	39SBHB	39SBHB
11	39SBHB	39SBHRR LH
12	39SBHB	
13	39SBHRR RH	

LH Seat Spacing: 27.00, 27.50  
 LH Knee Clearance: 24.50, 25.00  
 RH Seat Spacing: 26.75  
 RH Knee Clearance: 24.25

BBCV3310 SEDSL SBHB \*\*KY\*\*

DO NOT SCALE

BBCV 3310	
Capacity	72
Seat Plan #	17961
Wheelbase	273.0



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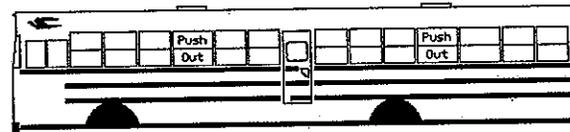
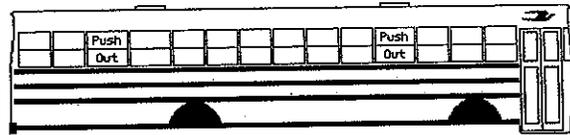
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PA-1

ITEM #26

Quote Id: 139235 Body Plan / Seat Plan Information

Body Plan: 5010767



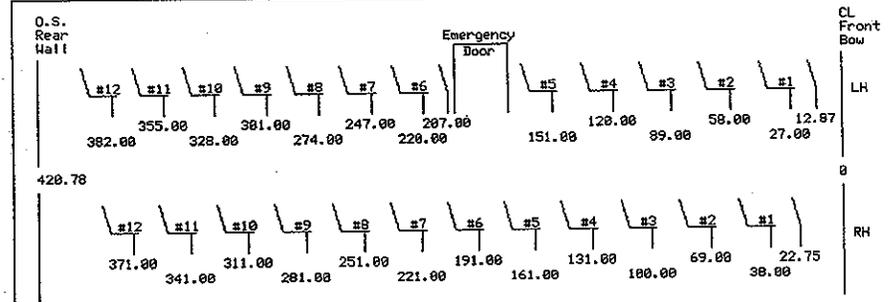
Seat Plan: 17956

SP: 17956 T3FE 3909, 78 CAP



Quote Id: 139235 Seat Plan Spacing Chart

SP: 17956 T3FE 3909, 78 CAP



Row	RH Seats	LH Seats
1	39SBHB	39SBHB
2	39SBHB	39SBHB
3	39SBHB	39SBHB
4	39SBHB	39SBHB
5	39SBHB	39SBHB
6	39SBHB	39SBHB
7	39SBHB	39SBHB
8	39SBHB	39SBHB
9	39SBHB	39SBHB
10	39SBHB	39SBHB
11	39SBHB	39SBHB
12	39SBHB	39SBHB

Dimensions are to center line of front mounting hole.

LH Seat Spacing: 31.00, 27.00  
 LH Knee Clearance: 28.50, 24.50  
 RH Seat Spacing: 31.00, 30.00  
 RH Knee Clearance: 28.50, 27.50

T3FE3909 SED7L SBHB

DO NOT SCALE

T3FE 3909	
Capacity	78
Seat Plan #	17956
Wheelbase	232.0



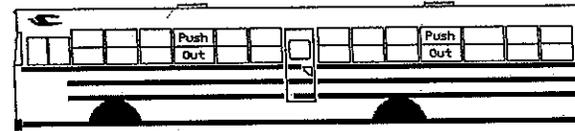
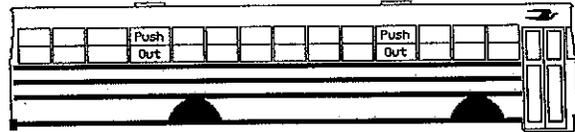
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ITEM #28

Quote Id: 139237 Body Plan / Seat Plan Information

Body Plan: 5010770



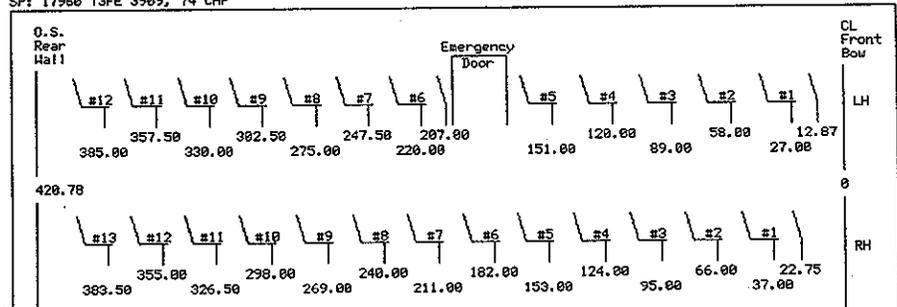
Seat Plan: 17960

SP: 17960 T3FE 3909, 74 CAP



Quote Id: 139237 Seat Plan Spacing Chart

SP: 17960 T3FE 3909, 74 CAP



Row	RH Seats	LH Seats
1	39SBHB	39SBHB
2	39SBHB	39SBHB
3	39SBHB	39SBHB
4	39SBHB	39SBHB
5	39SBHB	39SBHB
6	39SBHB	39SBHB
7	39SBHB	39SBHB
8	39SBHB	39SBHB
9	39SBHB	39SBHB
10	39SBHB	39SBHB
11	39SBHB	39SBHB
12	39SBHB	39SBHBRR LH
13	38SBHB	

Dimensions are to center line of front mounting hole.

LH Seat Spacing: 31.00, 27.50  
 LH Knee Clearance: 23.50, 25.00  
 RH Seat Spacing: 29.00, 28.50  
 RH Knee Clearance: 25.50, 26.00

T3FE3909 SED7L SBHB

DO NOT SCALE

T3FE 3909	
Capacity	74
Seat Plan #	17960
Wheelbase	232.0



# Central States Bus Sales, Inc.

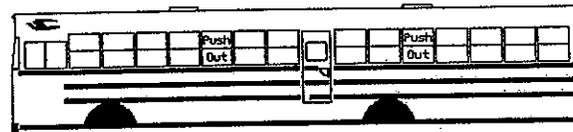
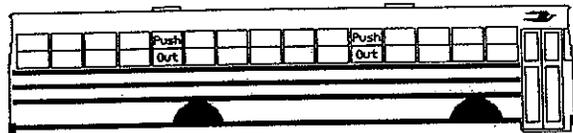
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 www.centralstatesbus.com

PA-1

ITEM #30

Quote Id: 139238 Body Plan / Seat Plan Information

Body Plan: 5011609



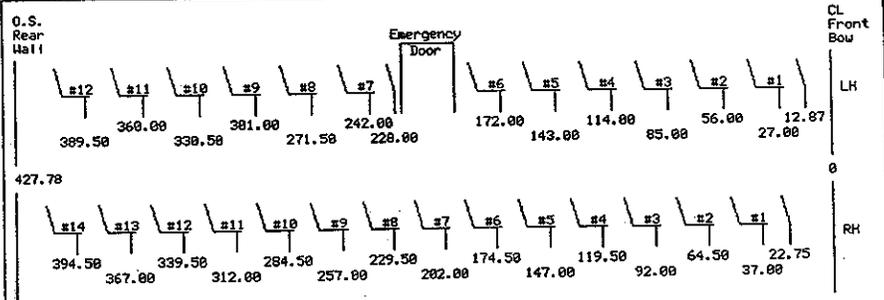
Seat Plan: 17066

SP: 17066 T3FE 4004, 78 CAP



Quote Id: 139238 Seat Plan Spacing Chart

SP: 17066 T3FE 4004, 78 CAP



Row	RH Seats	LH Seats
1	39SBHB	39SBHB
2	39SBHB	39SBHB
3	39SBHB	39SBHB
4	39SBHB	39SBHB
5	39SBHB	39SBHB
6	39SBHB	39SBHB
7	39SBHB	39SBHB
8	39SBHB	39SBHB
9	39SBHB	39SBHB
10	39SBHB	39SBHB
11	39SBHB	39SBHB
12	39SBHB	39SBHBRRLLH
13	39SBHB	
14	39SBHB	

Dimensions are to center line of front mounting hole.

LH Seat Spacing: 29.00, 29.50  
 LH Knee Clearance: 26.50, 27.00

RH Seat Spacing: 27.50  
 RH Knee Clearance: 25.00

T3FE4004 SED8L SBHB ##KY##

DO NOT SCALE

T3FE 4004	
Capacity	78
Seat Plan #	17066
Wheelbase	232.0



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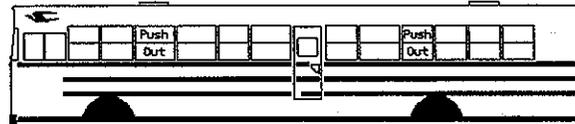
www.centralstatesbus.com

PA 1

ITEM #34

Quote Id: 139239 Body Plan / Seat Plan Information

Body Plan: 5011688



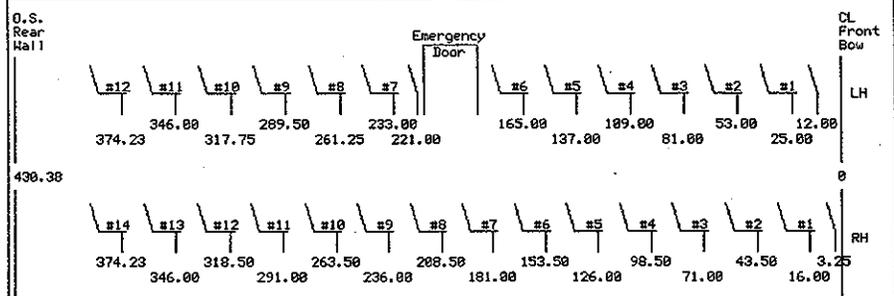
Seat Plan: 18005

SP: 18005 T3RE 4006, 78 CAP



Quote Id: 139239 Seat Plan Spacing Chart

SP: 18005 T3RE 4006, 78 CAP



Row	RH Seats	LH Seats
1	39SBHB	39SBHB
2	39SBHB	39SBHB
3	39SBHB	39SBHB
4	39SBHB	39SBHB
5	39SBHB	39SBHB
6	39SBHB	39SBHB
7	39SBHB	39SBHB
8	39SBHB	39SBHB
9	39SBHB	39SBHB
10	39SBHB	39SBHB
11	39SBHB	39SBHB
12	39SBHB	39SBHBRRDAV
13	39SBHB	
14	39SBHBRRDAV	

Dimensions are to center line of front mounting hole.

LH Seat Spacing: 28.00, 28.25  
LH Knee Clearance: 25.50, 25.75

RH Seat Spacing: 27.50  
RH Knee Clearance: 25.00

T3RE4006 SEDTL BARRIERS SBHB

DO NOT SCALE

T3RE 4006	
Capacity	78
Seat Plan #	18005
Wheelbase	273.0



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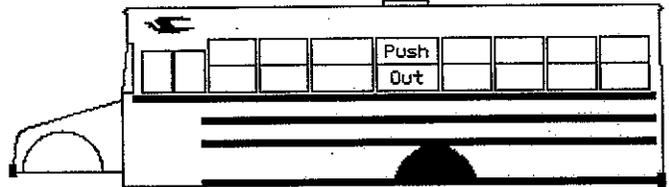
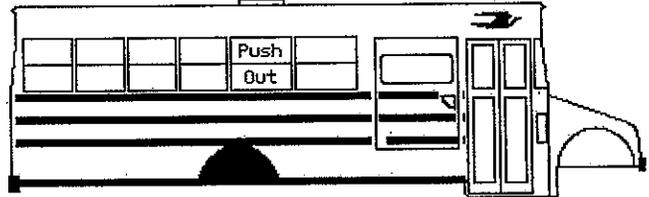
www.centralstatesbus.com

PA-2

ITEM #37

Quote Id: 139242 Body Plan / Seat Plan Information

Body Plan: 5010306



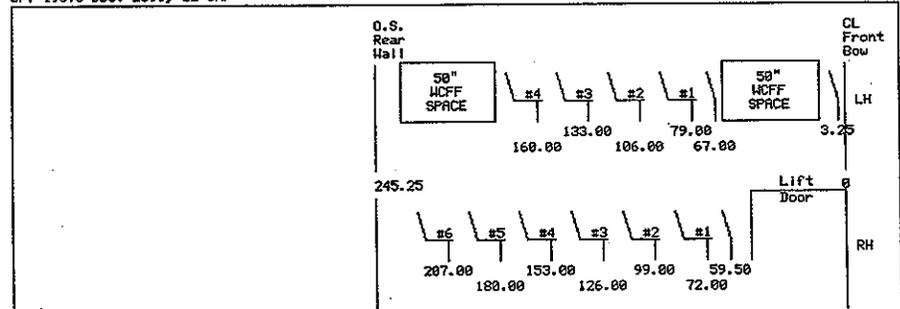
Seat Plan: 19670

SP: 19670 BBCV 2311, 22 CAP



Quote Id: 139242 Seat Plan Spacing Chart

SP: 19670 BBCV 2311, 22 CAP



Row	RH Seats	LH Seats
1	30SBHB	30SBHBWH
2	30SBHBWH	30SBHBWH
3	30SBHBWH	30SBHBWH
4	30SBHB	30SBHB
5	30SBHB	
6	30SBHB	

LH Seat Spacing: 27.00  
 LH Knee Clearance: 24.50  
 RH Seat Spacing: 27.00  
 RH Knee Clearance: 24.50

BBCV2311 ECDF 2HC SBHB

DO NOT SCALE

BBCV 2311	
Capacity	22
Seat Plan #	19670
Wheelbase	189.0



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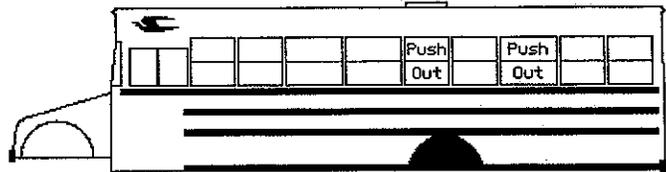
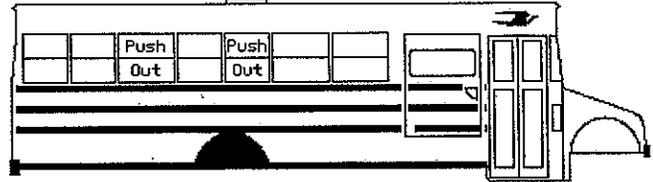
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PA 2

ITEM #40

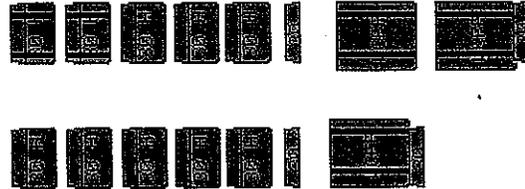
Quote Id: 139243 Body Plan / Seat Plan Information

Body Plan: 5010308



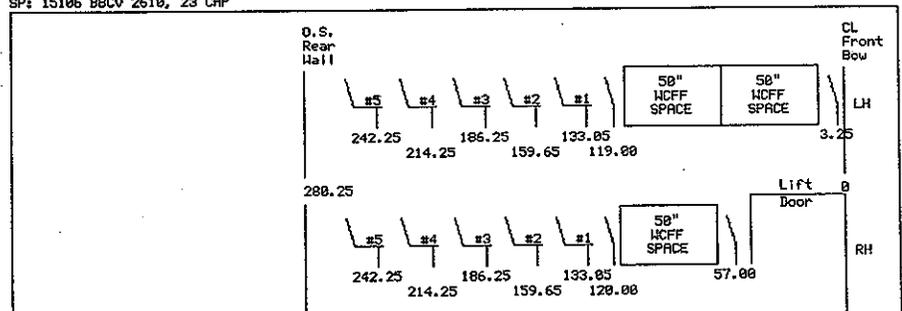
Seat Plan: 15106

SP: 15106 BBCV 2610, 23 CAP



Quote Id: 139243 Seat Plan Spacing Chart

SP: 15106 BBCV 2610, 23 CAP



Row	RH Seats	LH Seats
1	30SBH6WH	30SBH6WH
2	30SBH6WH	30SBH6WH
3	30SBH6	30SBH6
4	30SBH6	30SBH6TH
5	30SBH6	30SBH6TH

Dimensions are to center line of front mounting hole.

LH Seat Spacing: 26.60, 28.00  
 LH Knee Clearance: 24.20, 25.50  
 RH Seat Spacing: 26.60, 28.00  
 RH Knee Clearance: 24.20, 25.50

BBCV 2610 217 ECDIF SBHB STS 4HC

DO NOT SCALE

BBCV 2610	
Capacity	23
Seat Plan #	15106
Wheelbase	217.0



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# Central States Bus Sales, Inc.

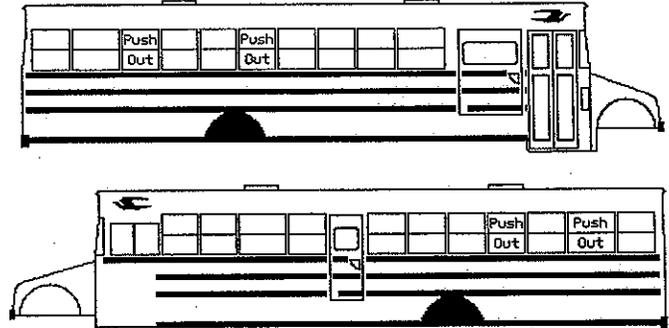
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PA-2

ITEM #44

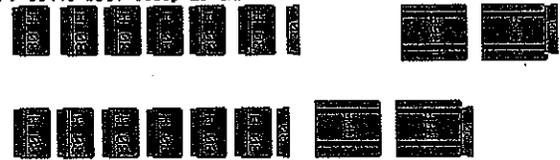
Quote Id: 189244 Body Plan / Seat Plan Information

Body Plan: 5010309



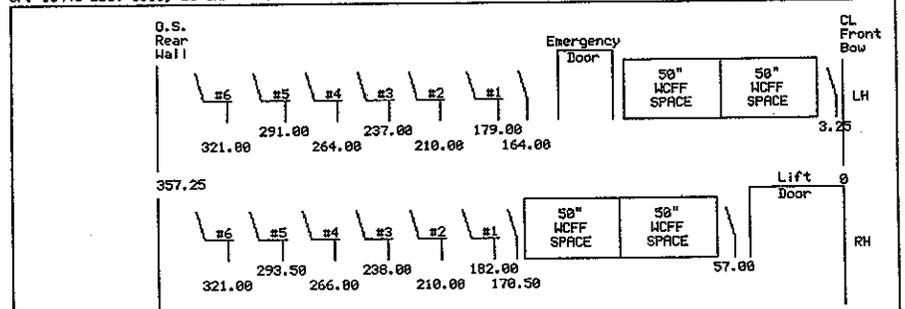
Seat Plan: 10440

SP: 10440 BBCV 3303, 28 CAP



Quote Id: 189244 Seat Plan Spacing Chart

SP: 10440 BBCV 3303, 28 CAP



Row	RH Seats	LH Seats
1	30SBHBMH	30SBHBMH
2	30SBHBMH	30SBHBMH
3	30SBHB	30SBHB
4	30SBHB	30SBHB
5	30SBHB	30SBHB
6	30SBHB	30SBHB

Dimensions are to center line of front mounting hole.

LH Seat Spacing: 31.00, 27.00, 30.00  
 LH Knee Clearance: 28.50, 24.58, 27.50  
 RH Seat Spacing: 28.00, 27.50  
 RH Knee Clearance: 25.50, 25.00

BBCV3303 ECDF SEBSL 4HC SBHB

DO NOT SCALE

BBCV 3303	
Capacity	28
Seat Plan #	10440
Wheelbase	273.0



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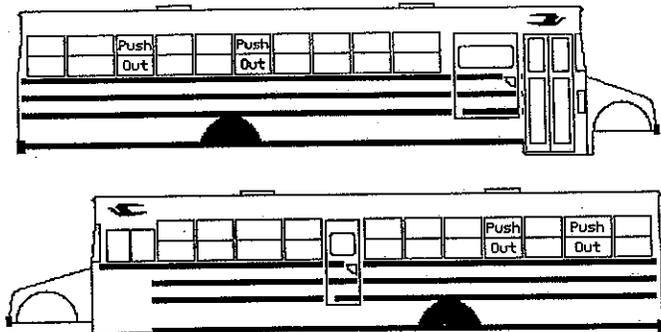
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PA-2

ITEM #48

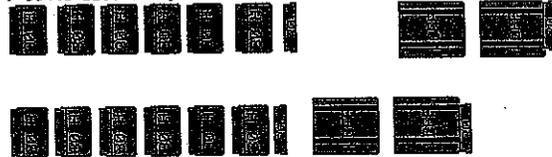
Quote Id: 139247 Body Plan / Seat Plan Information

Body Plan: 5010309



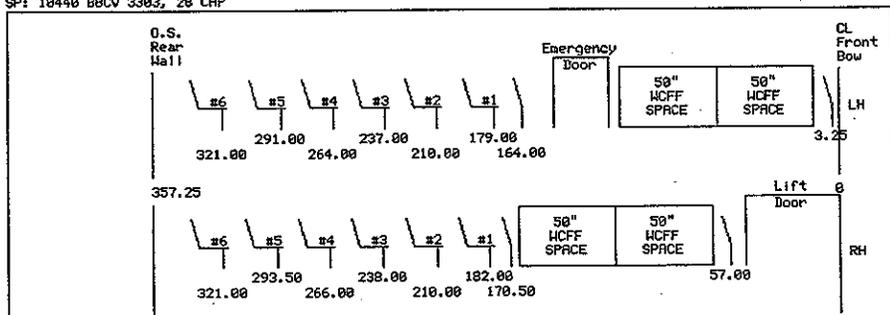
Seat Plan: 10440

SP: 10440 BBCV 3303, 28 CAP



Quote Id: 139247 Seat Plan Spacing Chart

SP: 10440 BBCV 3303, 28 CAP



Row	RH Seats	LH Seats
1	30SBHBMH	30SBHBMH
2	30SBHBMH	30SBHBMH
3	30SBHB	30SBHB
4	30SBHB	30SBHB
5	30SBHB	30SBHB
6	30SBHB	30SBHB

BBCV3303 ECDF SED5L 4HC SBHB

DO NOT SCALE

BBCV 3303	
Capacity	28
Seat Plan #	10440
Wheelbase	273.0



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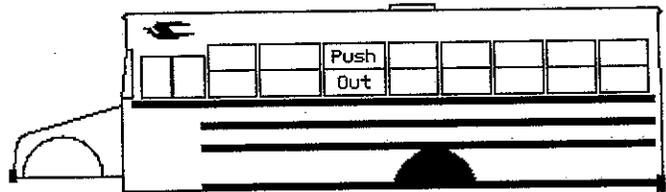
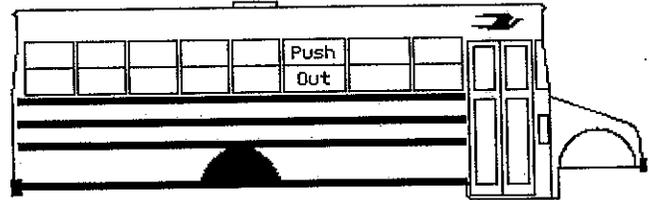
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PA-3

ITEM #52

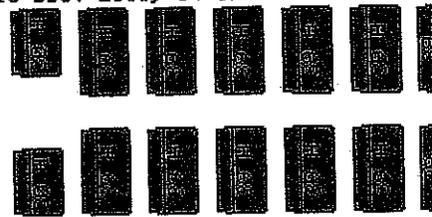
Quote Id: 139248 Body Plan / Seat Plan Information

Body Plan: 5010304



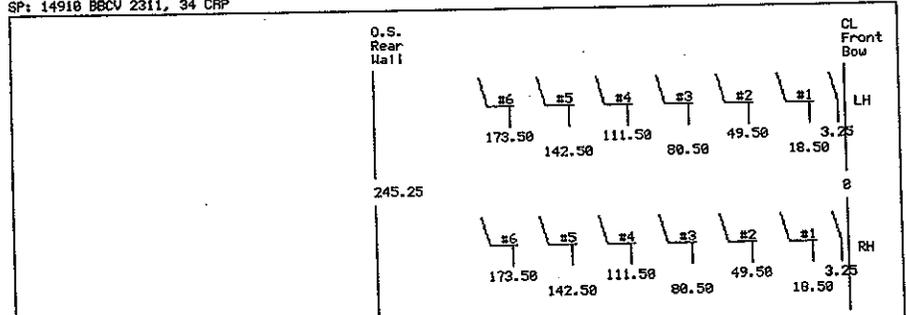
Seat Plan: 14910

SP: 14910 BBCV 2311, 34 CAP



Quote Id: 139248 Seat Plan Spacing Chart

SP: 14910 BBCV 2311, 34 CAP



Row	RH Seats	LH Seats
1	39SBHB	39SBHB
2	39SBHB	39SBHB
3	39SBHB	39SBHB
4	39SBHB	39SBHB
5	39SBHB	39SBHB
6	38SBHB	38SBHB

LH Seat Spacing: 31.00  
 LH Knee Clearance: 28.50

RH Seat Spacing: 31.00  
 RH Knee Clearance: 28.50

BBCV2311 SBHB

BBCV 2311	
Capacity	34
Seat Plan #	14910



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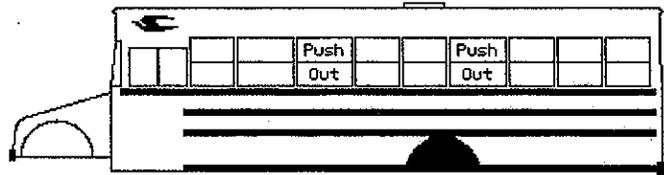
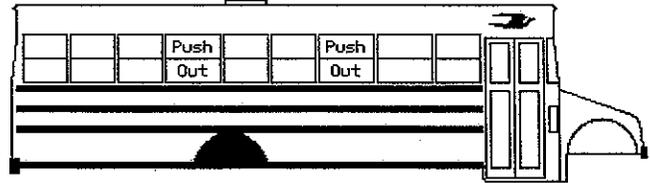
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PA-3

ITEM #53

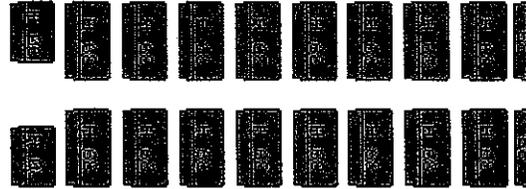
Quote Id: 139249 Body Plan / Seat Plan Information

Body Plan: 5010305



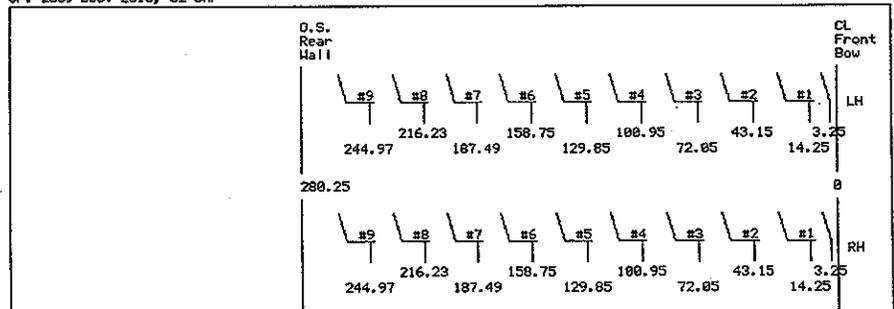
Seat Plan: 2389

SP: 2389 BBCV 2610, 52 CAP



Quote Id: 139249 Seat Plan/Spacing/Chart

SP: 2389 BBCV 2610, 52 CAP



Row	RH Seats	LH Seats
1	39SBHB	39SBHB
2	39SBHB	39SBHB
3	39SBHB	39SBHB
4	39SBHB	39SBHB
5	39SBHB	39SBHB
6	39SBHB	39SBHB
7	39SBHB	39SBHB
8	39SBHB	39SBHB
9	30SBHB	30SBHB

LH Seat Spacing: 28.90, 28.74  
 LH Knee Clearance: 26.40, 26.24  
 RH Seat Spacing: 28.90, 28.74  
 RH Knee Clearance: 26.40, 26.24

BBCV 2610 SBHB

DO NOT SCALE

BBCV 2610	
Capacity	52
Seat Plan #	2389
Wheelbase	217.0



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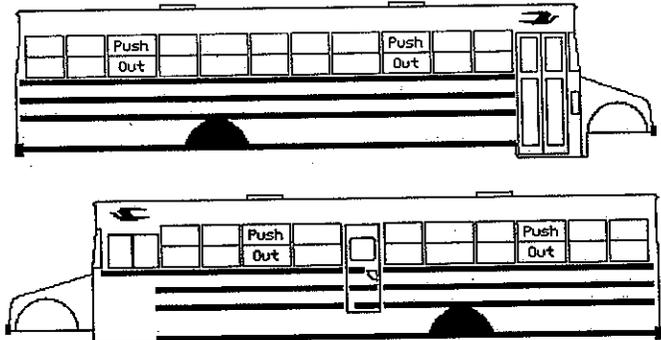
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PA-3

ITEM #55

Quote Id: 139250 Body Plan: // Seat Plan Information

Body Plan: 5010293



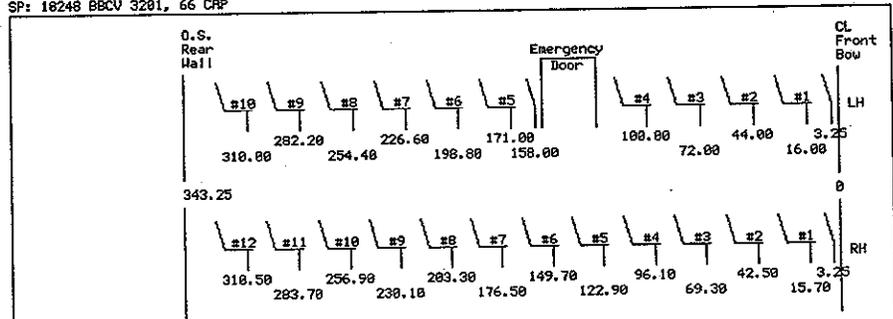
Seat Plan: 18248

SP: 18248 BBCV 3201, 66 CAP



Quote Id: 139250 Seat Plan Spacing Details

SP: 18248 BBCV 3201, 66 CAP



Row	RH Seats	LH Seats
1	39SBHR	39SBHB
2	39SBHB	39SBHB
3	39SBHB	39SBHB
4	39SBHB	39SBHB
5	39SBHB	39SBHB
6	39SBHB	39SBHB
7	39SBHB	39SBHB
8	39SBHB	39SBHB
9	39SBHB	39SBHB
10	39SBHB	39SBHRRHLH
11	39SBHB	
12	39SBHRRRH	

LH Seat Spacing: 28.00, 27.80  
 LH Knee Clearance: 25.50, 25.30  
 RH Seat Spacing: 26.00  
 RH Knee Clearance: 24.30

BBCV 3201 SEDSL SBHB KY

DO NOT SCALE

BBCV 3201	
Capacity	66
Seat Plan #	18248
Wheelbase	273.8



# Central States Bus Sales, Inc.

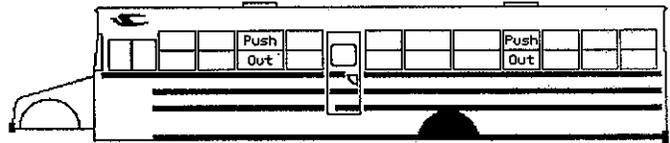
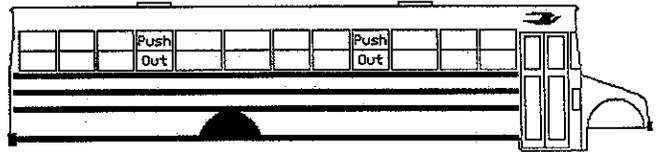
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PA-3

ITEM #58

Quote Id: 139252 Body Plan / Seat Plan Information

Body Plan: 5011839



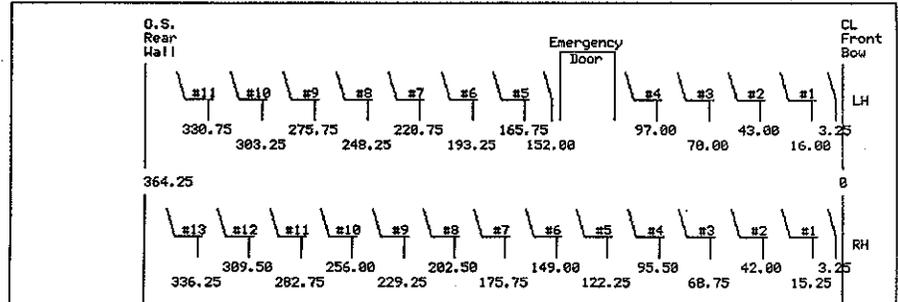
Seat Plan: 17961

SP: 17961 BBCV 3310, 72 CAP



Quote Id: 139252 Seat Plan Spacing Chart

SP: 17961 BBCV 3310, 72 CAP



Row	RH Seats	LH Seats
1	39SBHB	39SBHB
2	39SBHB	39SBHB
3	39SBHB	39SBHB
4	39SBHB	39SBHB
5	39SBHB	39SBHB
6	39SBHB	39SBHB
7	39SBHB	39SBHB
8	39SBHB	39SBHB
9	39SBHB	39SBHB
10	39SBHB	39SBHB
11	39SBHB	39SBHBRLH
12	39SBHB	
13	39SBHRRRH	

Dimensions are to center line of front mounting hole.

LH Seat Spacing: 27.00, 27.50  
 LH Knee Clearance: 24.50, 25.00  
 RH Seat Spacing: 26.75  
 RH Knee Clearance: 24.25

BBCV3310 SEISL SBHB \*\*KY\*\*

DO NOT SCALE

BBCV 3310

Capacity	72
Seat Plan #	17961
Wheelbase	273.0



# Central States Bus Sales, Inc.

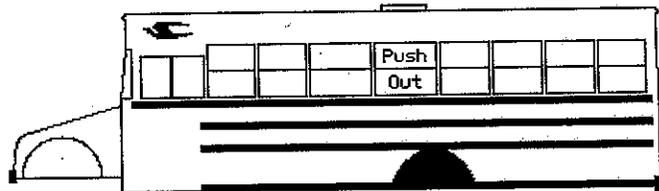
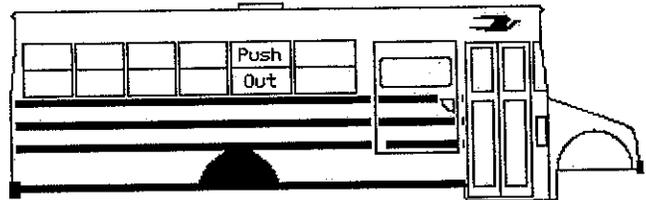
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PA 3

ITEM #61

Quote Id: 139254 Body Plan / Seat Plan Information

Body Plan: 5010306



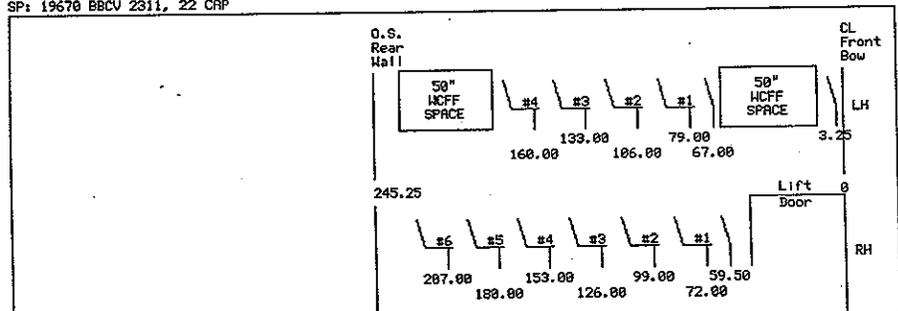
Seat Plan: 19670

SP: 19670 BBCV 2311, 22 CAP



Quote Id: 139254 Seat Plan Spacing Chart

SP: 19670 BBCV 2311, 22 CAP



Row	RH Seats	LH Seats
1	30SBHB	30SBHBLH
2	30SBHBLH	30SBHBLH
3	30SBHBLH	30SBHBLH
4	30SBHB	30SBHB
5	30SBHB	
6	30SBHB	

LH Seat Spacing: 27.00  
 LH Knee Clearance: 24.50  
 RH Seat Spacing: 27.00  
 RH Knee Clearance: 24.50

BBCV2311 ECDF 2NC SBHB

BBCV 2311	
Capacity	22
Seat Plan #	19670

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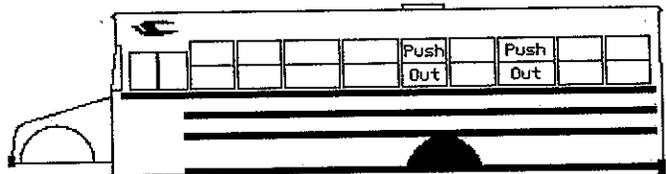
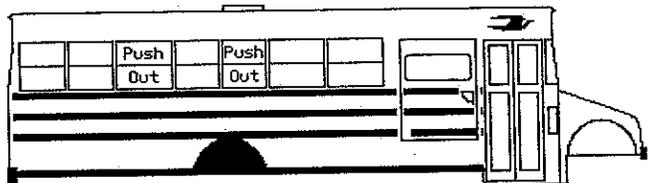
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PA-3

ITEM #62

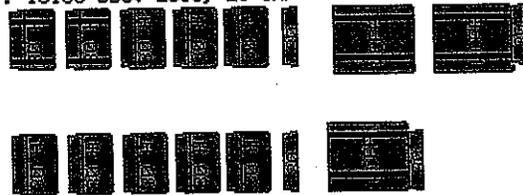
Quote Id: 139255 Body Plan: / Seat Plan Information

Body Plan: 5010308



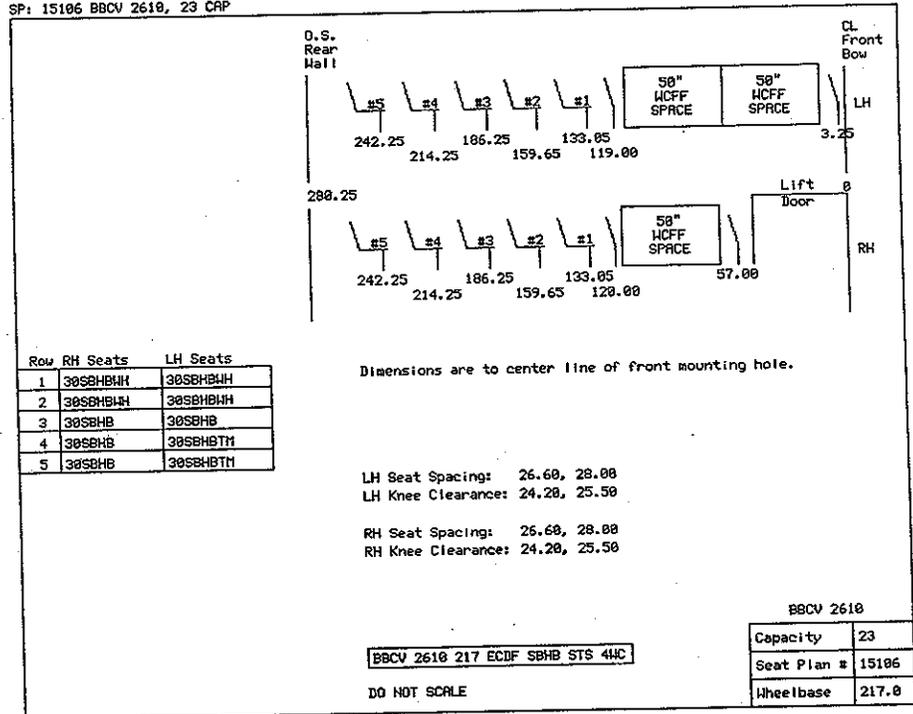
Seat Plan: 15106

SP: 15106 BBCV 2610, 23 CAP



Quote Id: 139255 Seat Plan Spacing Chart

SP: 15106 BBCV 2610, 23 CAP





# Central States Bus Sales, Inc.

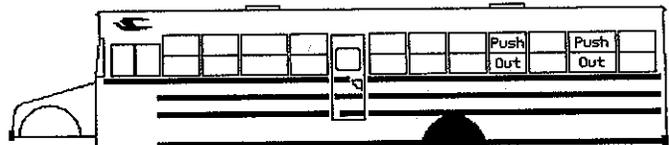
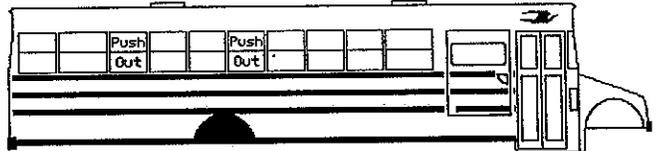
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PA-3

ITEM #64

Quote Id: 139258 Body Plan / Seat Plan Information

Body Plan: 5010309



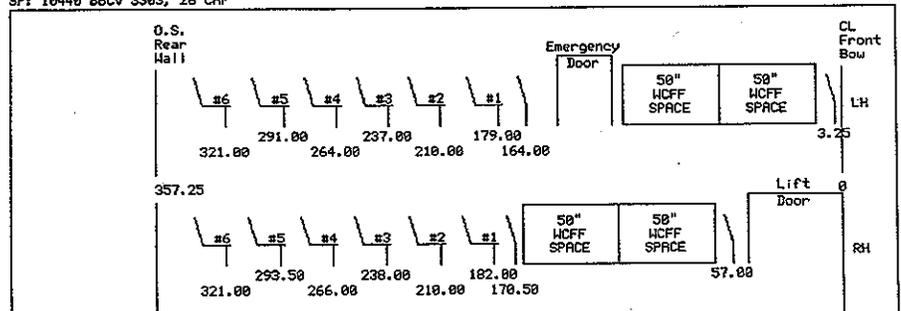
Seat Plan: 10440

SP: 10440 BVCU 3303, 28 CAP



Quote Id: 139258 Seat Plan Spacing Chart

SP: 10440 BVCU 3303, 28 CAP



Row	RH Seats	LH Seats
1	30SBHBLH	30SBHBLH
2	30SBHBLH	30SBHBLH
3	30SBHB	30SBHB
4	30SBHB	30SBHB
5	30SBHB	30SBHB
6	30SBHB	30SBHB

LH Seat Spacing: 31.00, 27.00, 30.00  
 LH Knee Clearance: 28.50, 24.50, 27.50  
 RH Seat Spacing: 28.00, 27.50  
 RH Knee Clearance: 25.50, 25.00

BVCU3303 ECDF SEDSL 4MC SBHB

DO NOT SCALE

BVCU 3303	
Capacity	28
Seat Plan #	10440
Wheelbase	273.0



# Central States Bus Sales, Inc.

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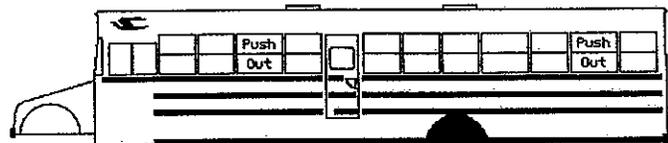
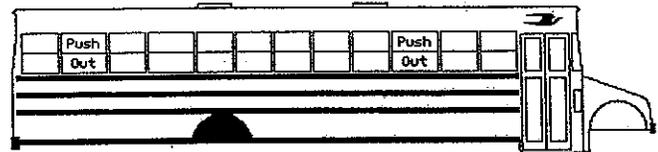
www.centralstatesbus.com

## OPTIMAL WHEEL BASE

18 AND 19

Quote Id: 140207 Body Plan / Seat Plan Information

Body Plan: 5010768



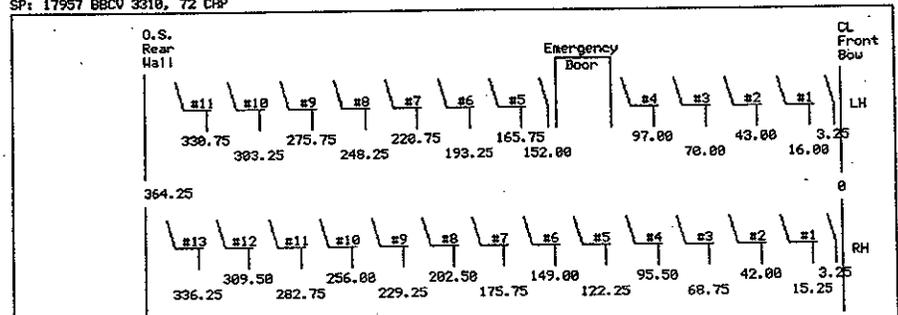
Seat Plan: 17957

SP: 17957 BBCV 3310, 72 CAP



Quote Id: 140207 Seat Plan Spacing Chart

SP: 17957 BBCV 3310, 72 CAP



Row	RH Seats	LH Seats
1	39SBHB	39SBHB
2	39SBHB	39SBHB
3	39SBHB	39SBHB
4	39SBHB	39SBHB
5	39SBHB	39SBHB
6	39SBHB	39SBHB
7	39SBHB	39SBHB
8	39SBHB	39SBHB
9	39SBHB	39SBHB
10	39SBHB	39SBHB
11	39SBHB	39SBHBRRLLH
12	39SBHB	
13	39SBHBRRRH	

LH Seat Spacing: 27.00, 27.50  
 LH Knee Clearance: 24.50, 25.00  
 RH Seat Spacing: 26.75  
 RH Knee Clearance: 24.25

BBCV3310 288WB SEISL SBHB \*\*KY\*\*

DO NOT SCALE

BBCV 3310

Capacity	72
Seat Plan #	17957
Wheelbase	288.0



**BLUEGRASS INTERNATIONAL TRUCKS and BUSES, INC.**

101 TRIPORT CIRCLE  
 GEORGETOWN, KY 40324  
 T 502.570.5230 F 502.863.3229  
[mcahill@bluegrasstrucks.com](mailto:mcahill@bluegrasstrucks.com)

August 12, 2016

Mr. Dave Mangum  
 Kentucky Department Education  
 Pupil Transportation Branch  
 500 Mero Street  
 Frankfort, KY 40601

Dear Mr. Mangum,

The information listed below is a firm quote for each item as ordered with a new IC Corporation bus order for the 2017 contract buying year. These prices are good for the term of the school bus purchase contract.

Type/Capacity	Description and Codes	2017 Option Price
<b>Type C &amp; D</b>	<b>Full-length Perforated Headliner for noise abatement</b>	<b>STANDARD</b>
Type C (66 & 72 Only)	100 Gallon Diesel Fuel tank between frame rails instead of 65 gallon between frame rails	\$549.00
Type C	Four Wheel Air Disc Brakes	\$1,650.00
Type C	Traction Control	\$300.00
Type C	Ten Year Rust-Through warranty per KY Specifications	STANDARD
Type C	UCRA (Universal Child Restraint Anchorage) 39" seat includes attachment points for two child seats (per 39" seat) (Request new seat plan)	\$57.00
<b>Type C</b>	<b>Proflex sprayed on step treads – stepwell coated inside and outside with pebble treads</b>	<b>STANDARD</b>
<b>Type C</b>	<b>Hidden Hinges on Emergency Exit Doors (with grease fittings)</b>	<b>STANDARD</b>
Type C	39" IMMI Child Restraint Seat (instead of regular 39" seat)	\$765.00
Type C	30" IMMI Child Restraint Seat (instead of regular 30" seat)	\$585.00
Type C 34-52 passenger	AM/FM/P.A. with four interior speakers and outside speaker (49BYD/49AWG/49AWT)	\$414.00
Type C 34-52 passenger	AM/FM/CD/P.A. radio with four interior speakers and outside speaker (49BYC/49AWG/49AWT)	\$475.00



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[mcahill@bluegrasstrucks.com](mailto:mcahill@bluegrasstrucks.com)

Type/Capacity	Description and Codes	2017 Option Price
Type C 66-72 passenger	AM/FM/P.A. with six interior speakers and outside speaker <b>(49BYD/49AWG/49AWU)</b>	<b>\$450.00</b>
Type C 66-72 passenger	AM/FM/CD/P.A. radio with six interior speakers and outside speaker <b>(49BYC/49AWG/49AWU)</b>	<b>\$510.00</b>
Type A	AM/FM/P.A. Radio with 4 interior speakers & outside speaker	<b>\$458.00</b>
Type A	AM/FM/CD/P.A. with 4 interior speakers & outside speaker	<b>\$499.00</b>
Type C – ALL Sizes	<b>16 ply Goodyear tires instead of 14 ply</b>	<b>\$669.00</b>
Type C	<b>Engine Brake for Cummins Engine (07SCP)</b>	<b>\$138.00</b>
Type C Special Needs	<b>30" track-mounted seat</b> for use in Type C lift buses (mounts in wheelchair track) (request new seat plan)	<b>\$453.00 Each</b>
Type C Special Needs	<b>30" track-mounted barrier</b> for use in Type C lift buses (mounts in wheelchair track) (request new seat plan)	<b>\$296.00</b>
Type C Special Needs	<b>Delete a wheelchair position</b> from a standard seat plan type C lift bus (request new seat plan)	<b>-\$200.00 Deduct</b>
Type C – All Sizes	<b>Driver's Dome Light with Separate Switch (49APA)</b>	<b>\$48.00</b>
Type C Special Needs	<b>Add a wheelchair position</b> to a standard seat plan type C lift bus (request new seat plan)	<b>\$767.00</b>
Type C	<b>12V Power Source for GPS (49ANU)</b>	<b>\$35.00</b>
Type C – All Sizes	<b>28% Light Transmittance Tinted Windows (Can be purchased as an option for A/C buses.)</b>	<b>\$679.00</b>
Type A	<b>AM/FM radio with 4 internal speakers</b>	<b>\$408.00</b>
Type A	<b>AM/FM/CD/P.A. with 4 interior speakers &amp; outside speaker</b>	<b>\$530.00</b>
Type C Special Needs	<b>Sure-Lok GO2 Oxygen Cylinder Holder</b>	<b>\$279.00</b>



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**Luggage Compartments**

Model	Option	Cost
52 passenger conventional, type C	Left Center Luggage Box 91"x24"x18" (47EVB)	\$805.00
52 passenger conventional, type C	Right Center Luggage Box 44"x24"x18" (47ERG)	\$449.00
66 passenger conventional, type C	Left Center Luggage Box 114"x24"x18" (47EVS)	\$956.00
66 passenger conventional, type C	Right Center Luggage Box 91"x24"x18" (47EVE)	\$805.00
66 passenger conventional, type C	Right Rear Luggage Box 36"x20"x18" (47EPC)	\$355.00
72 passenger conventional, type C	Left Center Luggage Box 114"x24"x18" (47EVS)	\$956.00
72 passenger conventional, type C	Right Center Luggage Box 91"x24"x18" (47EVE)	\$805.00
72 passenger conventional, type C	Right Rear Luggage Box 44"x20"x18" (47EPY)	\$399.00

**Please Note: Air Conditioning could limit the availability of under floor luggage boxes!**

**Air Conditioning: All systems are ductless ACT free-blow systems.**

Type A – 22 pass. or 8 + 2 70,000 BTU system	<b>\$5,262.00</b>
34 passenger, Type C, 85,000 BTU system	<b>\$7,999.00</b>
52-72 passenger, Type C, 110,000 BTU system	<b>\$9,526.00</b>
52-72 passenger, Type C, 120,000 BTU system	<b>\$9,779.00</b>
Roof Mounted Condenser instead of skirt mount	<b>\$975.00</b>

**Note: ALL American Cooling Technologies (ACT) Air Conditioning systems include a five year warranty!**



**BLUEGRASS INTERNATIONAL TRUCKS and BUSES, INC.**

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GEORGETOWN, KY 40324  
T 502.570.5230 F 502.863.3229  
[mcahill@bluegrasstrucks.com](mailto:mcahill@bluegrasstrucks.com)**

**2016 Kentucky Bus Bid Pricing – Digital Video Systems**

**REI Digital Video Recording Camera System With 1 Camera** **\$1,720.00 ea**

- ✓ HD420-1-500 fanless DVR with camera, cable and software INCLUDED
- ✓ Color camera equipped with microphone and high-resolution day/night option featuring ultra-bright infrared LED lamps for low light operation (Exterior cameras are not included) INCLUDED
- ✓ **Hard Drive, 500 GB** - 2.5" removable mobile-rated hard drive module with exclusive USB security lockout INCLUDED
- ✓ Security cap, rear INCLUDED
- ✓ Specially designed system to stand up to the constant vibration, G-force shock, humidity temperature extremes, dust and dirt common in buses INCLUDED
- ✓ Four channel system (expandable to four cameras) INCLUDED
- ✓ Three-year warranty (24-7 technical support) INCLUDED

**REI Digital Video Recording Camera System With 2 Cameras** **\$1,945.00 ea**

- ✓ HD420-2-500 fanless DVR with camera, cable and software INCLUDED
- ✓ Color cameras equipped with microphone and high-resolution day/night option featuring ultra-bright infrared LED lamps for low light operation (Exterior cameras are not included) INCLUDED
- ✓ **Hard Drive, 500 GB** - 2.5" removable mobile-rated hard drive module with exclusive USB security lockout INCLUDED
- ✓ Security cap, rear INCLUDED
- ✓ Specially designed system to stand up to the constant vibration, G-force shock, humidity temperature extremes, dust and dirt common in buses INCLUDED
- ✓ Four channel system (expandable to four cameras) INCLUDED
- ✓ Three-year warranty (24-7 technical support) INCLUDED



**BLUEGRASS INTERNATIONAL TRUCKS and BUSES, INC.**

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**2016 Kentucky Bus Bid Pricing – Digital Video Systems**

<b><u>REI SD Card Video Recording System With 1 Camera</u></b>	<b>\$1,246.00 ea</b>
✓ SD40-1-32 fanless DVR with camera, cable and software	INCLUDED
✓ Color camera equipped with microphone and high-resolution day/night option featuring ultra-bright infrared LED lamps for low light operation (Exterior cameras are not included)	INCLUDED
✓ SD Card, 32 GB	INCLUDED
✓ Security cap, rear	INCLUDED
✓ Specially designed system to stand up to the constant vibration, G-force shock, humidity temperature extremes, dust and dirt common in buses	INCLUDED
✓ Four channel system (expandable to four cameras)	INCLUDED
✓ Three-year warranty (24-7 technical support)	INCLUDED
<b><u>REI SD Card Video Recording System With 2 Cameras</u></b>	<b>\$1,456.00 ea</b>
✓ SD40-2-32 fanless DVR with camera, cable and software	INCLUDED
✓ Color camera equipped with microphone and high-resolution day/night option featuring ultra-bright infrared LED lamps for low light operation (Exterior cameras are not included)	INCLUDED
✓ SD Card, 32 GB	INCLUDED
✓ Security cap, rear	INCLUDED
✓ Specially designed system to stand up to the constant vibration, G-force shock, humidity temperature extremes, dust and dirt common in buses	INCLUDED
✓ Four channel system (expandable to four cameras)	INCLUDED
✓ Three-year warranty (24-7 technical support)	INCLUDED



**BLUEGRASS INTERNATIONAL TRUCKS and  
BUSES, INC.**

101 TRIPORT CIRCLE  
GEORGETOWN, KY 40324  
T 502.570.5230 F 502.863.3229  
[mcahill@bluegrasstrucks.com](mailto:mcahill@bluegrasstrucks.com)

**OPTIONAL EQUIPMENT FOR REI RECORDING SYSTEMS**

<b><u>Sensor Harness and Installation</u></b> (Any system)	<b>\$132.00 ea.</b>
✓ Records brakes, directional lights, and Warning Lights	
<b><u>Event Marker Cable (Panic Button)</u></b> (Any system)	<b>\$105.00 ea.</b>
<b><u>Upgrade from Hard Drive System to Solid State Hard Drive</u></b>	<b>\$325.00 ea.</b>
<b><u>Upgrade SD Card System from 32GB to 256GB</u></b>	<b>\$225.00 ea.</b>

**Please Note:**

**Buses with Air Conditioning and Special Needs Buses may require additional mounting hardware and/or Lock Box due to limited availability for placement of the recording equipment, so additional charges may be necessary.**

**Note: Please address purchase order for all options to:**

Mark Cahill, Bus Sales Manager  
Bluegrass International Trucks and Buses, Inc.  
101 Triport Circle  
Georgetown, KY 40324

If you have any questions or need further information on other options, please contact me via e-mail or at one of my phone numbers listed below.

Sincerely,

*Mark Cahill*

Mark Cahill  
Bus Sales Manager  
(502) 570-5230 office  
(502) 370-1275 mobile

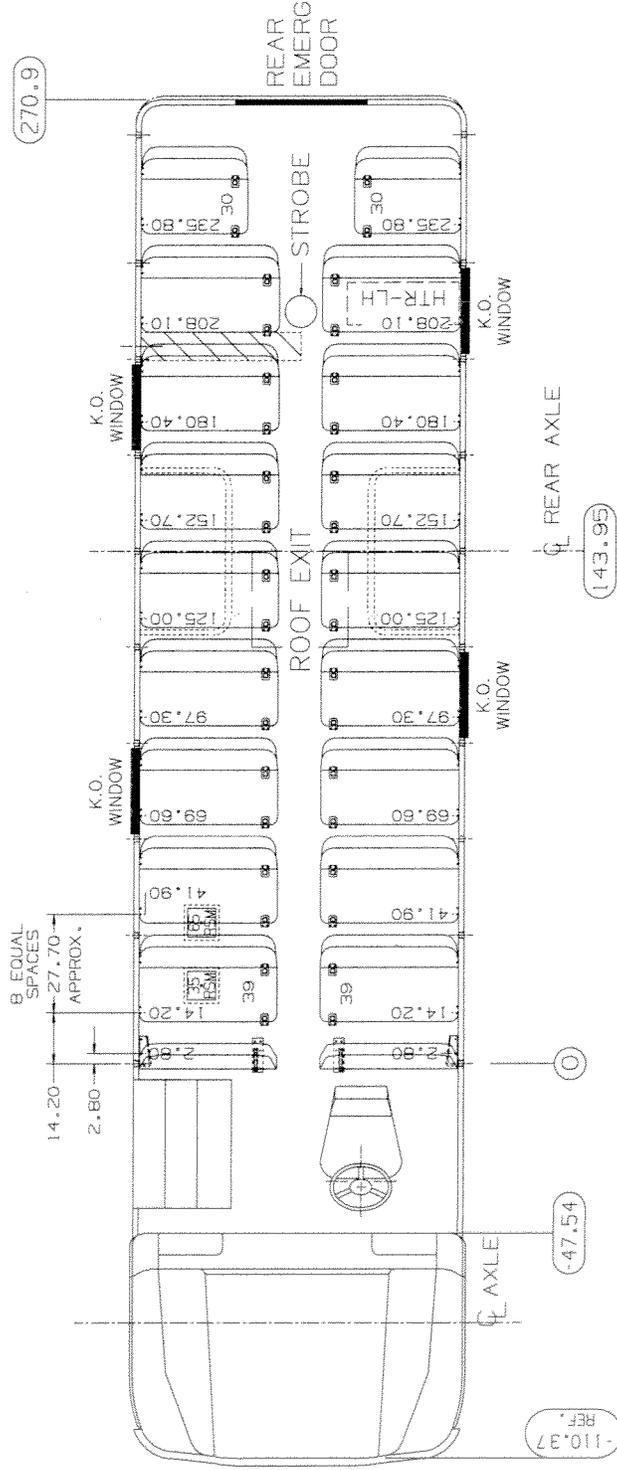


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JPD17002	DECL. UPDATED DESKTOP PICTORIAL, F	
	BARRIERST. ADDED 3939M BLOCK; RELOCATED BTR	
	BLOCK. DIM TEXT FOR CLARITY, 143.95 WAS	
	144.00	

BODY PLAN  
WHEELBASE 218"

PB10500, 26 FT. 8 IN., CAP 52, SEAT SIZE 39/39, SEAT SPACING 27.7

LEFT SIDE FUEL FILL  
OPTION CANNOT BE USED  
WITH THIS BODY PLAN.



INTERNATIONAL TRUCK AND ENGINE  
CORPORATION  
INTERNATIONAL CONFIDENTIAL PROPRIETARY

REFERENCE: 49TMMZ/49001	APPROX. MASS (WEIGHT)
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TRADE SPECIFICATIONS: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FINISH PART
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TWO PLACE: 1-21	41.8
THREE PLACE: 1-21	41.8
ANGLES: 41°	
DATE: 11/11/00	TIME: 10:50
DESIGNER: JPD	APPROVER: JPD
DRAWN: JPD	CHECKED: JPD
PART NAME: PB10500	DATE: 11/11/00
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REV: 48	DATE: 11/11/00
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REV: 50	DATE: 11/11/00

49TMMZ/49001

THIS UNIT CONFORMS TO APPLICABLE FMVSS

THIS DOCUMENT IS IN ACCORDANCE WITH THE U.S. GOVERNMENT POLICY ON CONFIDENTIALITY AND PROPRIETARY INFORMATION. IT IS THE PROPERTY OF INTERNATIONAL TRUCK AND ENGINE CORPORATION. IT IS TO BE USED ONLY FOR THE PURPOSES AND UNDER THE CONDITIONS SPECIFIED HEREIN.

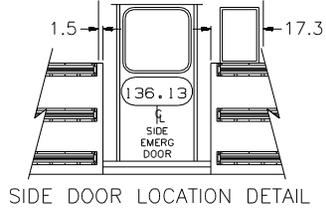
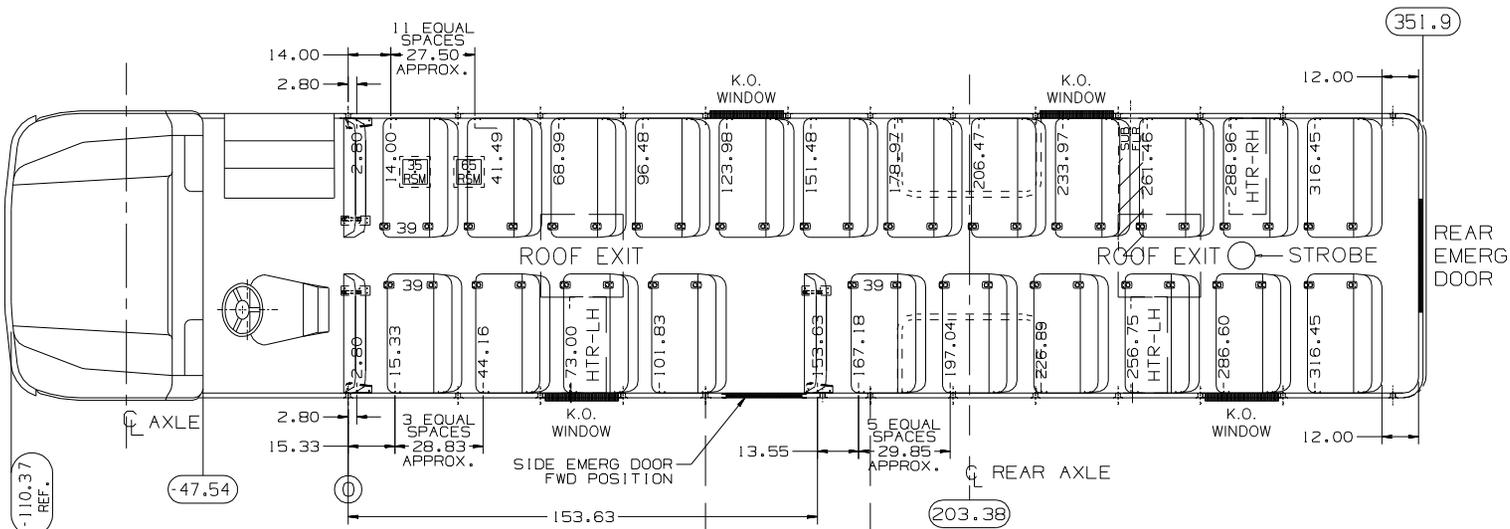
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REV: 50	DATE: 11/11/00

DX0166A001

BODY PLAN

WHEELBASE 276"

PB10500, 33 FT. 5 IN., CAP 66, SEAT SIZE 39/39, SEAT SPACING VARIES, SIDE EMERG DOOR



PROPANE

THIS UNIT CONFORMS TO APPLICABLE FMVSS AS AMENDED BY THE INTERNATIONAL TRUCK DIVISION DIMENSIONING AND TOLERANCING ADDENDUM 2000.

REVISE ONLY ON UOPRAF SYSTEM 49000/49000	REFERENCE: 000		APPROX. MASS (WEIGHT):		
	L INEAR MEASURE: <input type="checkbox"/> mm <input checked="" type="checkbox"/> in		ROUGH PART		
	UNLESS SPECIFIED DIM TOLERANCES ARE:				
	ONE PLACE 1.,X1	+1.5	-0.06	THIRD ANGLE PROJECTION	INTERNAL CONTROL
	TWO PLACE 1.,XX1	+0.18	+0.03		CONTROL: E 50 VERSION: E
	THREE PLACE 1.,XXX1	+0.25	+0.010		
	NAME: BODY PLAN PB10500				NAME TRANSLATION:
	DRAWN: UOOMACH		MATERIAL:		APPROVED:
	DATE: 14 JUL 15		PART TYPE CODE:		DATE:
	CHECKED:		SCALE: NONE		SIZE: 4
DATE:		PART NO.:		SHEET: 01	
RELEASE NO.:		BLUE - 122		FRAME:	

REVISE ONLY ON UOPRAF SYSTEM

49000/49000



INTERNATIONAL TRUCK AND ENGINE CORPORATION  
INTERNATIONAL CONFIDENTIAL PROPRIETARY

REFERENCE:	000		APPROX. MASS (WEIGHT):
L INEAR MEASURE:	<input type="checkbox"/> mm	<input checked="" type="checkbox"/> in	ROUGH PART
UNLESS SPECIFIED DIM TOLERANCES ARE:			
ONE PLACE 1.,X1	+1.5	-0.06	THIRD ANGLE PROJECTION
TWO PLACE 1.,XX1	+0.18	+0.03	
THREE PLACE 1.,XXX1	+0.25	+0.010	
NAME: BODY PLAN PB10500			CONTROL: E 50
NAME TRANSLATION:			VERSION: E
DRAWN: UOOMACH	MATERIAL:		APPROVED:
DATE: 14 JUL 15	PART TYPE CODE:		DATE:
CHECKED:	SCALE: NONE		SIZE: 4
DATE:	PART NO.:		SHEET: 01
RELEASE NO.:	BLUE - 122		FRAME:

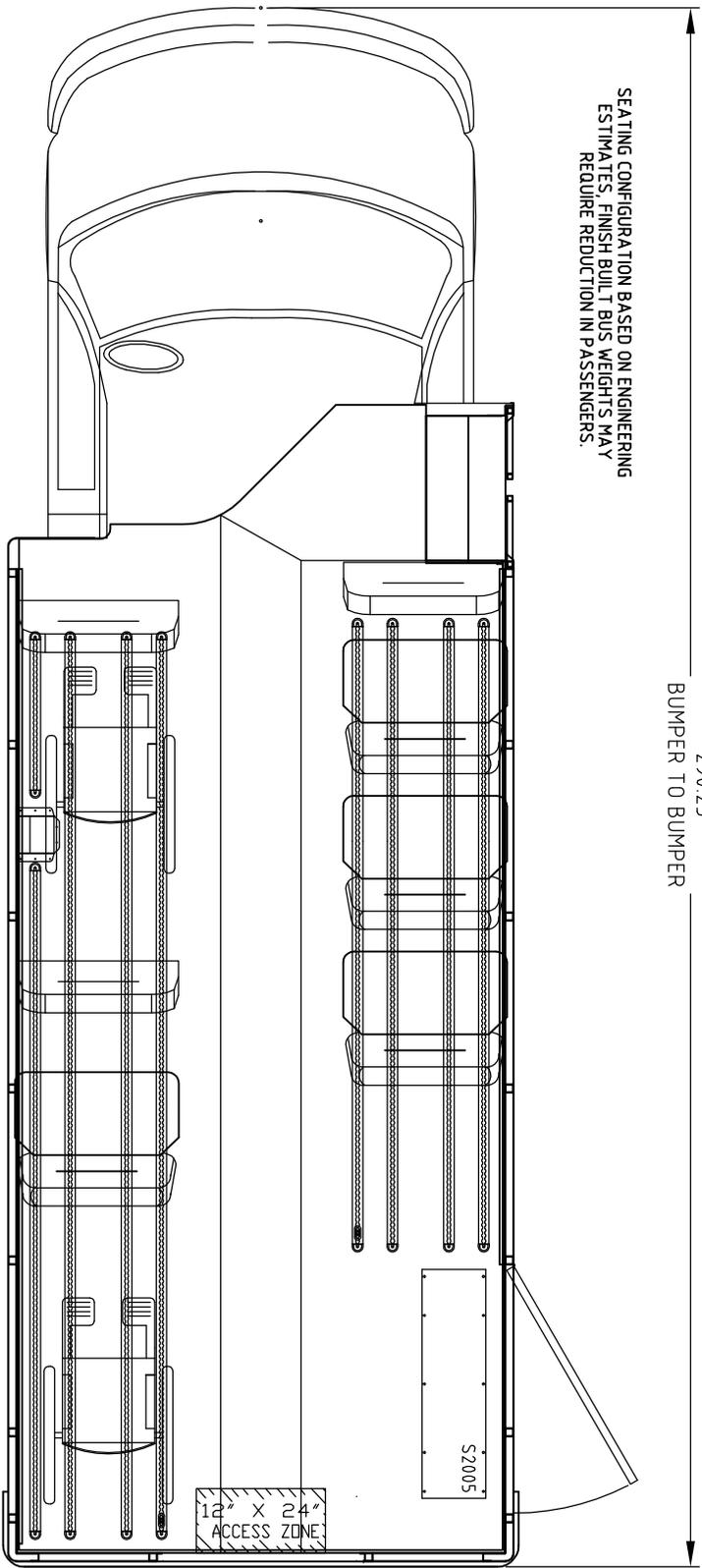












290.23  
BUMPER TO BUMPER

SEATING CONFIGURATION BASED ON ENGINEERING ESTIMATES, FINISH BUILT BUS WEIGHTS MAY REQUIRE REDUCTION IN PASSENGERS.

DE516WR

COLLINS SEATING PLAN

- 8 Passengers & 2 W/C Position(s)
- 3 30 inch SB RH Seats at 26 inch Hip to Knee
- 1 30 inch SB LH Seats at 28 inch Hip to Knee



TITLE CHEVY DE516WR SB

COLLINS BUS CORP.  
P.O. BOX 2946  
HUTCHINSON, KS.  
67504-2946  
FORM: F-7.3.06 REVISION 0

THIS DRAWING AND ALL INFORMATION THEREON IS THE PROPERTY OF COLLINS IND. INC.

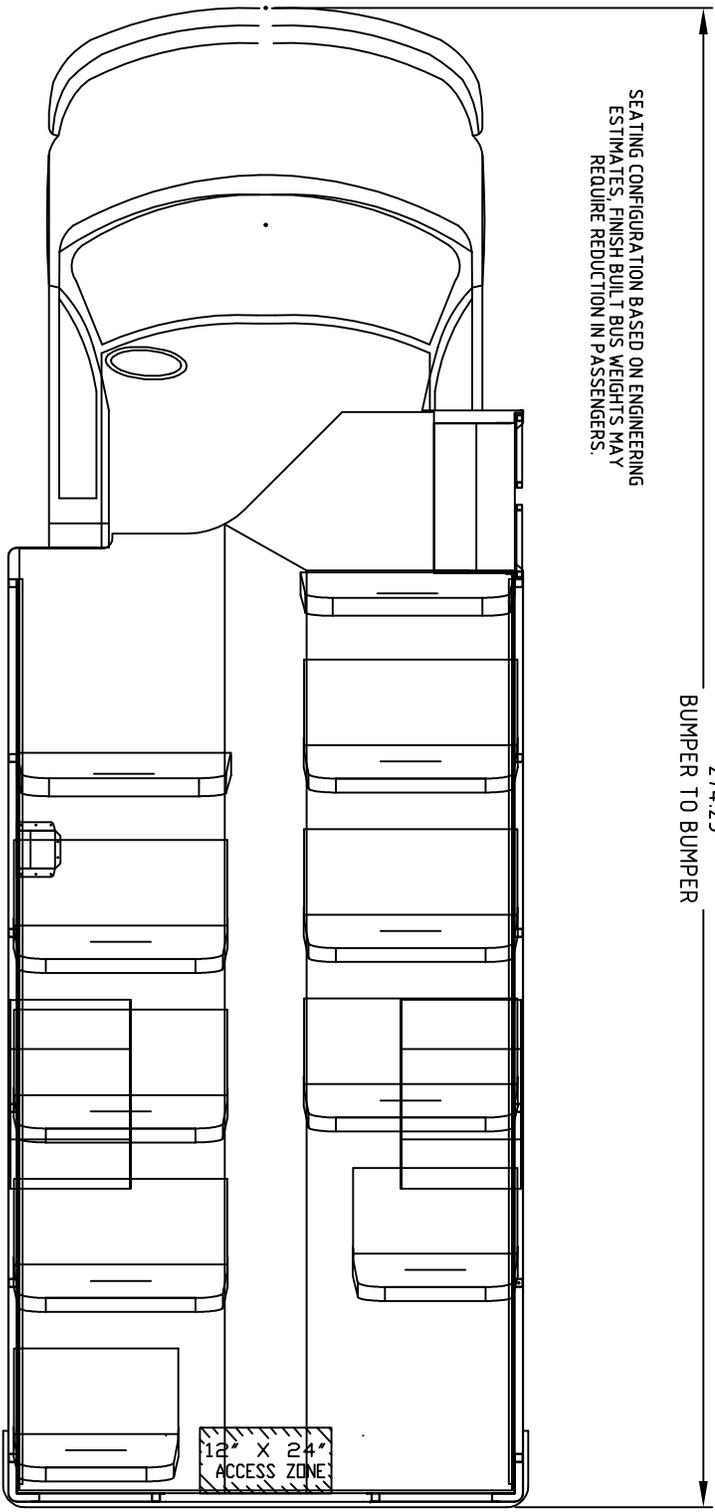
DRAWN BY DEL

DATE 08/06/2015

DRAWING NO. DE516WR\_330\_133011

SEATING CONFIGURATION BASED ON ENGINEERING ESTIMATES, FINISH BUILT BUS WEIGHTS MAY REQUIRE REDUCTION IN PASSENGERS.

274.23  
BUMPER TO BUMPER



DH500

COLLINS SEATING PLAN

- 22 Passengers
- 3 39 inch LAP BELT & 1 30 inch LAP BELT RH Seats at 28 inch Hip to Knee
- 3 39 inch LAP BELT & 1 30 inch LAP BELT LH Seats at 28 inch Hip to Knee



TITLE CHEVY DH500 SB

COLLINS BUS CORP.  
P.O. BOX 2946  
HUTCHINSON, KS.  
67504-2946  
FORM: F-7.3.06 REVISION 0

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DRAWN BY DEL

DATE 08/10/16

DRAWING NO. DH500C\_22PAX-312D



## Whayne Supply supporting Thomas Built Buses

10001 Linn Station Rd. | Louisville, KY 40223 | 1-800-4WHAYNE

### All options listed are factory installed unless noted otherwise.

Dealer installed options may be available but result in additional charges for shipping & labor.

Quantity discounts may apply. Talk to your Whayne sales rep today for more info.

**NEW**

### Options for 2016-17 School Year



Introducing BUSWISE™ TECHNOLOGIES on Type C Buses (C2 Saf-T-Liner)		
Wi-Fi Router	Wireless networking hardware installed in driver storage box to provide as an expandable option for customer supplied wireless hotspot and modem. <i>Customer must provide carrier modem and data plan.</i>	\$267
Mobileye Collision Avoidance	Camera based system features lane departure warning (above 35mph), headway monitoring warning (follow time, above 19mph), forward collision warning (active at all speeds), pedestrian/cyclist detection warning, and speed-limit indication warning. System is comprised of three alerts: visual, audible, and haptic alert (driver's seat back vibrates).	\$765
Perimeter View 360 Camera	Wide angle cameras installed front, back, and each side to provide crisp, real time images all around the bus to provide driver full visibility. Images are blended together to provide a "Birds Eye" view on a 10" monitor integrated into rearview mirror.	\$1940

CAT® Driver Safety System (DSS)	
Price will vary based on quantity and bus type. Talk to your sales rep for a quote.	

Tinted Side Windows NEW STATE SPEC: Non-lift equipped units can be upgraded with window tint at the discretion of each district. (Window tint similar to lift equipped units. State spec requires lift-equipped buses to have windows tinted as a standard option.)	
34 passenger shell side windows	\$300
52 passenger shell side windows	\$500
66 – 72 passenger shell side windows	\$600
All Type D buses (EFX & HDX)	\$800



## Whayne Supply supporting Thomas Built Buses

10001 Linn Station Rd. | Louisville, KY 40223 | 1-800-4WHAYNE

### **NEW** CORROSION PROTECTION

*Guard your buses against corrosion, moisture, abrasions, road debris and weather.*

<b>UnderGuard</b> – High Performance undercoating applied to underside of bus body.		
34 Passenger Shell	FleetShield™ UnderGuard Corrosion Protection Treatment	\$360
52 - 72 Passenger Shell	FleetShield™ UnderGuard Corrosion Protection Treatment	\$460
Type D Buses	FleetShield™ UnderGuard Corrosion Protection Treatment	\$510

<b>EdgeCover</b> – Clear, protective coating on top of standard paint and applied to various exterior body surfaces such as perimeters of doors, fenderettes, skirt seams, and door hinges.		
Type C & D buses	FleetShield™ EdgeCover Corrosion Protection Treatment	\$130

<b>Bumper</b> – High Performance coating applied to bumper.		
Type C buses	FleetShield™ TuffCoat Corrosion Protection Treatment	\$216

### WARRANTY – EXTENDED & TOWING

<b>Type C &amp; D Buses (C2, EFX, HDX)</b>	
<p><b>FREE 5-YEAR BUMPER-TO-BUMPER WARRANTY WITH BUS PURCHASE</b> does not include maintenance and wear items (Ky State Spec requires all buses to have 5-year warranty)</p> <ul style="list-style-type: none"> <li>• Thomas standard towing coverage is 6-months from the in-service date for up to \$450.00 per occurrence for a warrantable failure.</li> <li>• Cummins will cover towing up to 24-months from in-service date for warrantable failure.</li> <li>• Allison will cover towing up to 36-months from in-service date for warrantable failure.</li> </ul>	

<b>All Thomas Buses</b>		
TOW PACKAGES	5-Year, Unlimited mileage*	\$1951
TOW PACKAGES	5-Year, 150,000 mileage*	\$1551

\*Up to \$450 per occurrence. Warranty is to be used for required towing repairs that inhibit the mobility of the vehicle. Maintenance and routine repairs do not apply if vehicle can travel without assistance.



## Whayne Supply supporting Thomas Built Buses

10001 Linn Station Rd. | Louisville, KY 40223 | 1-800-4WHAYNE

### AIR CONDITIONING

<b>Type C (C2 Saf-T-Liner)</b> - includes separate driver in-dash air conditioning if option selected		
34 passenger shell	85,000 BTU system dealer installed	\$9,985
52 – 72 passenger shell	126,000 BTU System factory installed*	\$9,985
<b>Type D Forward &amp; Rear Control (EFX &amp; HDX)</b> in-dash air conditioning not an option on Type D buses		
70 – 84 passenger shell	120,000 BTU System factory installed	\$9,985

\*Exceeds state minimum requirements for A/C

### LUGGAGE COMPARTMENTS (skirt mounted)

<b>Compatibility</b>
Air Conditioning and/or lift units installed in conjunction with storage boxes may limit some of the available storage box options. Please discuss with your Whayne sales representative. A new seat plan from Thomas may need to be generated.
Not all boxes listed below can be combined together on an order. Please talk to your sales representative to get the best combination for your school district needs.
LS = Left Side or Driver Side      RS = Right Side or Street Entrance Side

<b>Type C (C2 Saf-T-Liner)</b>				
Availability	Option	Dimensions	Location	Price
34 – 72 pass.	30" Storage Box	30" L x 20" H x 25" D (8.9 ft <sup>3</sup> )	LS &/or RS	\$402
52 – 72 pass.	60" Storage Box	60" L x 20" H x 25" D (17.8 ft <sup>3</sup> )	LS &/or RS	\$814
66 – 72 pass.	100" Storage Box	100" L x 20" H x 25" D (29.7 ft <sup>3</sup> )	LS &/or RS	\$1088

<b>Type D Forward Control (EFX)</b>				
Availability	Option	Dimensions	Location	Price
70 – 78 pass.	56" Storage Box	56" L x 22" H x 27" D (19.9 ft <sup>3</sup> )	LS &/or RS	\$932
70 – 78 pass.	84" Storage Box	84" L x 22" H x 27" D (32 ft <sup>3</sup> )	LS &/or RS	\$1,095
78 pass only	98" Storage Box	98" L x 22" H x 27" D (34 ft <sup>3</sup> )	LS &/or RS	\$1,112
Gas Spring Cargo Door in lieu of chain link retainers (2 springs)				\$75 per box

<b>Type D Rear Engine (HDX)</b>				
Availability	Option	Dimensions	Price	
78 & 84 pass.	Dual Storage Boxes LS &/or RS	56" L x 22" H x 27" D (19.9 ft <sup>3</sup> ) & 84" L x 22" H x 27" D (32 ft <sup>3</sup> )	\$1,905	
Gas Spring Cargo Door in lieu of chain link retainers (4 springs)			\$250 per dual storage boxes	
78 & 84 pass.	Center Pass Thru	125" L x 23.25" H (129 ft <sup>3</sup> )	\$3,990	
Gas Spring Cargo Door in lieu of chain link retainers (8 springs)			\$200 for thru box	



## Whayne Supply supporting Thomas Built Buses

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### HORSEPOWER UPGRADE

Type C Buses (C2 Saf-T-Liner)		
34 – 52 passenger shell	Upgrade from 200hp to 220hp	\$450
34 – 72 passenger shell	Upgrade from 220hp to 250hp	\$950
Type D Rear Engine Buses (HDX)		
78 passenger HDX	Upgrade from 240hp to 260hp	\$950
78 passenger HDX	Upgrade from 260hp to 280hp	\$1050

### RADIO – AM/FM with CD PLAYER

<b>NEW Type C</b> - INTRODUCING DELPHI DEA510 RADIO which includes 7-channel weather band with 24-hr weather info (34 pass. shell has 4 flush-mounted speakers, all other C2 include 6 flush-mounted speakers)	
Radio (no page)	\$500
Radio with Page	\$575
<b>Type D</b> - Panasonic radio with 8 flush-mounted speakers	
Radio (no page)	\$600
Radio with Page	\$675

### WEBASTO HEATER

Type C (C2 Saf-T-Liner)	
Webasto Heater with a 7-day timer	\$879
Type D Forward & Rear Control (EFX & HDX)	
Webasto Heater with a 7-day timer	\$1552

### OTHER FACTORY INSTALLED OPTIONS

Adjustable Pedals (C2 & HDX)	\$890
GPS / Cell adapter	Included at no charge
Upgrade 35-gallon fuel tank to 60-gallon on 34 pass shell (C2)	\$375
Upgrade 60-gallon fuel tank to 100-gallon on 52-72 pass (C2)	\$575
Upgrade from 14ply to 16ply tires on C buses	\$500
Michelin Tires are standard on all bus types (C2, HDX & EFX)	Included at no charge
Air Disc Brakes for all bus types (C2, HDX & EFX)	\$1090
12V Step Tread heater (C2)	\$405
Flat Floor Upgrade for 34 passenger shell with lift	\$4500



## Whayne Supply supporting Thomas Built Buses

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### PASSENGER SEATS

<b>ALL Thomas Buses will come equipped with S3B SynTec restraint-ready seats.</b> (Lap belts come standard on lift-equipped buses.)	
Add one (1) additional wheelchair position with continuous floor track to lift bus	\$820
Delete one (1) wheelchair position and add wall mounted seats	\$280 credit
Add one (1) 30" track mounted, SynTec S3B seat with lap belts, in designated wheelchair position with continuous track	\$350
EXCHANGE one (1) S3C restraint-ready seat in lieu of S3B restraint-ready seat	\$75
EXCHANGE one (1) SynTec S3C 30" with lap/shoulder seat in LIEU of standard (2 passenger seat, fits occupants from 40lbs 4-year old child through large adult)	\$400
EXCHANGE one (1) SynTec S3C 30" INTEGRATED child safety, restraint ready, in LIEU of standard (seat fits children 22lb to 85lb and has one module)	\$450
EXCHANGE one (1) SynTec S3C 30" INTEGRATED child safety with Shoulder Belts in LIEU of standard (seat fits children 22lb to 85lb and has one module)	\$600
EXCHANGE one (1) SynTec S3C 39" Flexible 3/2 lap/shoulder seat in LIEU of standard (3 passenger seat, fits occupants from 40lbs 4-year old child through large adult)	\$400
EXCHANGE one (1) SynTec S3C 39" INTEGRATED child safety restraint, restraint ready, in LIEU of standard (seat fits children 22lb to 85lb)	\$450
EXCHANGE one (1) SynTec S3C 39" INTEGRATED child safety restraint with shoulder belts in LIEU of standard (seat fits children 22lb to 85lb)	\$750
<p><b>COMING SOON</b> <b>S.T.A.R.S. Mounting System</b></p>  <p>The new mounting system will allow for easy transition from wall mounted seats to wheel chair location. The system requires wheel chair locations to use pocket tracks instead of continuous floor track.</p>	
<p><b>PLEASE NOTE:</b> Adding or deleting a wheelchair position and/or adding seats will require seat plan adjustment. Please submit requested change to Whayne Supply for review and to have a new seat plan generated. Some configurations may not be available.</p>	



**SynTec 39" INTEGRATED SEAT**  
with Shoulder Belts (2 pass/2 modules)



**SynTec 39" FLEXIBLE 3/2**



## Whayne Supply supporting Thomas Built Buses

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### AFTERMARKET SEAT OPTIONS

Please use this pricing for additional purchases to add to a bus at your school district.		
Part#	Description	Unit Price*
TBB2470266H	ISO Latch – Qty 2 (for one, two passenger, 30" seat)	\$16
TBB2470266H	ISO Latch – Qty 3 (for one, three passenger, 39" seat)	\$32
155257	SEAT BELTS only - Black/Maroon set (2 belts)	\$51
155567	SEAT BELTS only - Black/Maroon/Tan set (3 belts)	\$74
12300132	30" S3C 3-Point Lap/Shoulder belts (2 pass) seat back	\$530
12301132	30" S3C Integrated with Lap/Shoulder belts (2 pass, 1 module) seat back	\$630
13390132	39" S3C Flexible 3/2 Lap/Shoulder belts (3 pass) seat back	\$630
13391132	39" S3C Integrated with Lap/Shoulder belts (3 pass, 2 modules) seat back	\$830

\*Price listed above is for part only and does not include shipping and handling. Additional fees may apply based on total quantity and weight of order.



**SynTec 39" Flexible 3/2 Seat back**  
(3/2 passengers depending on size)



**SynTec 39" Integrated Child Seat (ICS) back**  
with or without lap belts (2 pass/2 modules)



**SynTec 39" Integrated Child Seat (ICS) back**  
with Lap/Shoulder belts (2 pass/2 modules)



## Whayne Supply supporting Thomas Built Buses

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### SURVEILLANCE



SEON SYSTEMS		
TL4	SEON Trooper TL4 includes: 1 camera, 4 channel/ports, DVR camera system, lock box, 320GB hard drive, diagnostic event button w/signal harness	\$1,085
TL4-HD	SEON TL4 HD system includes: 1 camera, 4 channel port plus 1 HD video channel capable, DVR camera system, lock box, 320GB hard drive, diagnostic event button w/signal harness	\$1,806
TX8	SEON Trooper TX8, includes: 1 camera, 8 channel/ports, DVR camera system, lock box, dual 640GB hard drive, diagnostic event button w/signal harness	\$1,975

SEON ACCESSORIES		
TL-HL320G	320 GB Hard Drive for new systems (TL2, TL4, TL-HD)	\$210
LMK	SEON LCD Monitor	\$300
GPS4	GPS Antenna	\$135
CQ9xxAxx	Additional Dome Camera Head with Infrared (2.9mm, 3.6mm, or 6mm)	\$239
CQ902A20	Additional Fisheye Dome Camera Head (2.5mm -wide angle lens)	\$255
CAMERA PLACEMENT	<p><i>Please note location for each additional camera head. When installing, locations may need to be slightly adjusted to accommodate correct viewing and construction interference. Suggested lens size per location in parenthesis.</i></p> <ul style="list-style-type: none"> <li>- Location 1: Front Facing Rear – 20’ harness (3.6 or 6mm)</li> <li>- Location 2: Driver &amp; Stepwell – 20’ harness (2.5 or 2.9 mm)</li> <li>- Location 3: Mid-Ship/Side Emergency Door – 50’ harness (3.6mm)</li> <li>- Location 4: Rear of Bus Facing Forward – 50’ or 75’ harness (2.9mm)</li> </ul>	
CA9xxE20	Exterior Stop Arm Camera (high resolution)	\$249
CHW816ES20	Exterior Stop Arm Camera 16mm (high definition)	\$499
HDD-STB	SEON Reader Dock, Trackball, software VMAX View <i>(not needed if school system has VMAX software &amp; dock)</i>	\$265
1HDD-DOCK	Reader dock only, no software or mouse	\$150
inView 360	Around Vehicle Monitoring System to eliminate blind spots	Call for pricing

*\*SEON items may incur additional charges for shipping and handling depending on quantity ordered. Seon systems and accessories are not Thomas supplied parts.*

SEON CAMERA INSTALLATION		
New System	Basic System Installation on Type C or Type D new buses – does not include removal of pre-existing systems (quote required). Minotours or Vans may require additional labor and parts, please ask for quote.	\$299
Camera Install	Installation for each additional camera head	\$69



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### FLEET TRACKING



SEON		
vMax <sup>®</sup> Compass	Fleet Maintenance & Inventory Management System that lets you identify parts and labor savings opportunities and improve the efficiency of your maintenance operations.	Call for pricing
vMax <sup>®</sup> Live Plus	Real-time fleet tracking and management system, now with live video streaming in one simple, web-based application. Get updates and critical alerts based on bus location, direction, speeds, stops, and alarms every 20 seconds.	Subscription required and rates vary

[www.seon.com](http://www.seon.com)

ZONAR <sup>®</sup>	
<p>All Thomas C2 Buses come equipped with Zonar<sup>®</sup> V3 system module and Zonar<sup>®</sup> GPS antenna. A subscription is required for services. Upgradeable services will require additional accessories.</p> <p>Zonar<sup>®</sup> systems can provide real time tracking, electronic inspections, and other operating solutions for pupil transportation.</p> <ul style="list-style-type: none"> <li>• <i>Safety</i> – ensure pre- and post-trip inspections are performed accurately; dynamic geo-fencing helps track true idle, speed and odometer</li> <li>• <i>Service</i> – remote engine and system diagnostics</li> <li>• <i>Security</i> – cost-effectively locate the bus, driver and student</li> <li>• <a href="http://www.zonarsystems.com">www.zonarsystems.com</a></li> </ul>	<p>Subscription required and rates vary</p> <p>Additional accessories also available upon request</p> <p>Contact your local sales rep for pricing of services as well as add-on equipment</p>



# Whayne Supply supporting Thomas Built Buses

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## CONTACT YOUR LOCAL REP

### Equipment Sales

**Todd Cunningham**  
 (502) 303-6825  
[todd\\_cunningham@whayne.com](mailto:todd_cunningham@whayne.com)

**Mark Pinczewski**  
 (859) 576-2201  
[mark\\_pinczewski@whayne.com](mailto:mark_pinczewski@whayne.com)

**David Garbrough**  
 (502) 594-4146  
[dave\\_garbrough@whayne.com](mailto:dave_garbrough@whayne.com)

**Nick Couch**  
 (606) 304-3103  
[nick\\_couch@whayne.com](mailto:nick_couch@whayne.com)



### Inside Parts and Service Representatives

### Technical Support

**Larry Belcher**  
 Coverage: Owensboro, Elizabethtown, Louisville, Middletown  
 (502) 262-3309  
[larry\\_belcher@whayne.com](mailto:larry_belcher@whayne.com)

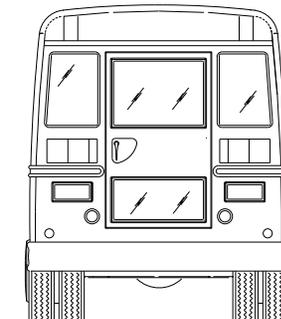
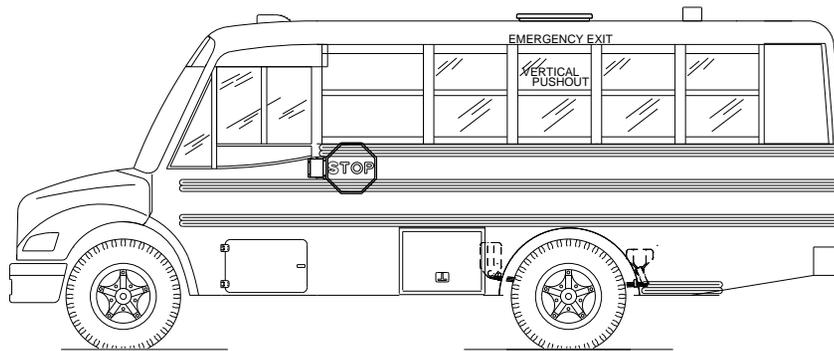
**Shane Thompson**  
 Coverage: Paducah, Hopkinsville, Bowling Green, Lexington, Dry Ridge  
 (859) 338-7159  
[shane\\_thompson@whayne.com](mailto:shane_thompson@whayne.com)

**Chuck Terry**  
 Coverage: Ashland, Pikeville, Hazard, Corbin, Somerset  
 (606) 216-0829  
[chuck\\_terry@whayne.com](mailto:chuck_terry@whayne.com)

**Dave Marsters**  
 (502) 541-7305  
[david\\_marsters@whayne.com](mailto:david_marsters@whayne.com)

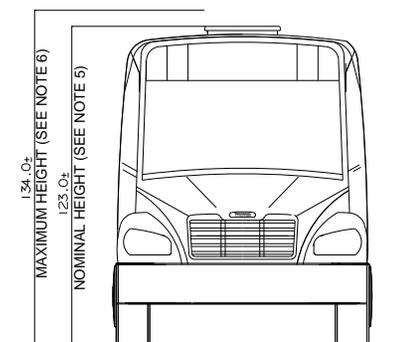
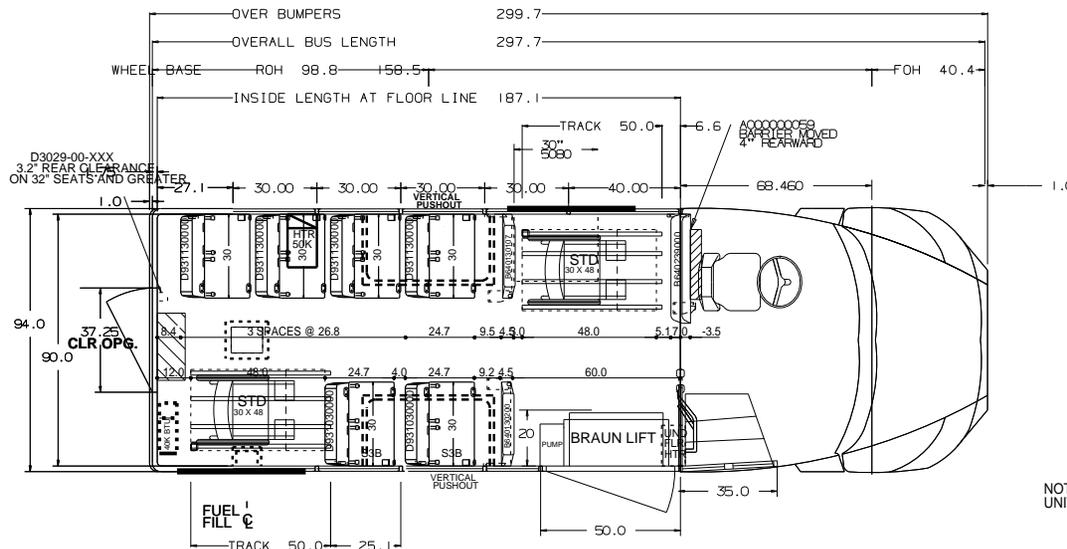
Please address purchase orders, for all options, to Bus Order Specialist:  
[Bus\\_Division@whayne.com](mailto:Bus_Division@whayne.com) | Whayne Supply | 10001 Linn Station Rd. | Louisville, KY 40223  
 For all other branch addresses, visit [WHAYNE.COM](http://WHAYNE.COM)

# SEATING CAPACITY: 12 + 2 WC + DRIVER

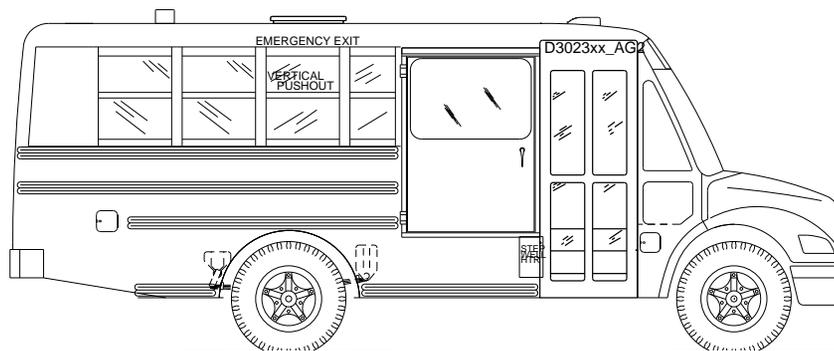


CAUTION! - LEFT SIDE BARRIER IS NOT IN STANDARD LOCATION, SEE SEATING PLAN.

CAUTION! - RIGHT SIDE BARRIER IS NOT IN STANDARD LOCATION, SEE SEATING PLAN.



NOTES:  
 UNIT EQUIPPED WITH OVERHEAD TRACK REINFORCEMENT



Model: Saf-T-Liner C2  
 Quote Number: 310519  
 Locality: KY

**GENERAL NOTES**

- SOME ITEMS, SUCH AS CV MIRRORS, ROOF LUGGAGE RACKS, AND OTHER ITEMS, ARE SHOWN IN ONE VIEW ONLY FOR CLARITY.
- THIS DRAWING IS A REPRESENTATION ONLY AND MAY NOT HAVE ALL ITEMS REQUIRED. PLEASE REFER TO ORDER!
- THE CLEARANCE BETWEEN BOTTOM OF BUS OR BOTTOM OF UNDERBODY COMPARTMENTS AND GROUND WILL VARY ACCORDING TO TIRE SIZE, BUS LOAD, AND SUSPENSION TYPE.
- THE MAXIMUM WIDTH AT BELT LINE OVER GUARD RAILS IS 96".
- THE NOMINAL BUS HEIGHT IS BASED ON A STANDARD BODY AND LARGEST TIRE SIZE.
- THE MAXIMUM BUS HEIGHT IS BASED ON BODY WITH OPTIONS SUCH AS A/C UNITS, STROBE LIGHT, LARGER SUSPENSION ETC.
- OVER BUMPER DIMENSION DOES NOT TAKE INTO ACCOUNT OPTIONS THAT MAY ADD TO THE TOTAL LENGTH OF THE BUS, SUCH AS MIRRORS, LIGHTS AND CROSSING ARMS.

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**THOMAS BUILT BUSES, INC**  
 HIGH POINT, NC

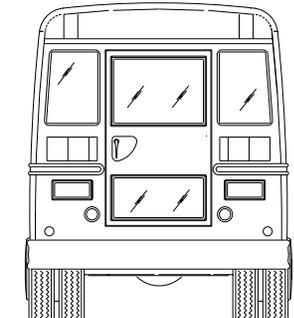
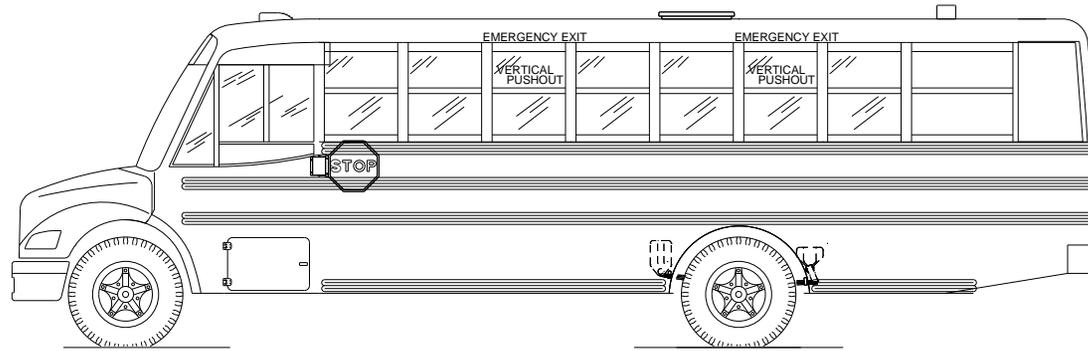
SIDE	ROW	SPACING	KNEE SPACE
LEFT		26.8	25.6

TITLE	PLAN AND ELEVATION BODY 161TS
DRN: 06-13-16	BY: K. Whelan
SCALE	3/8"=12"
	S
DWG. NO.	643536



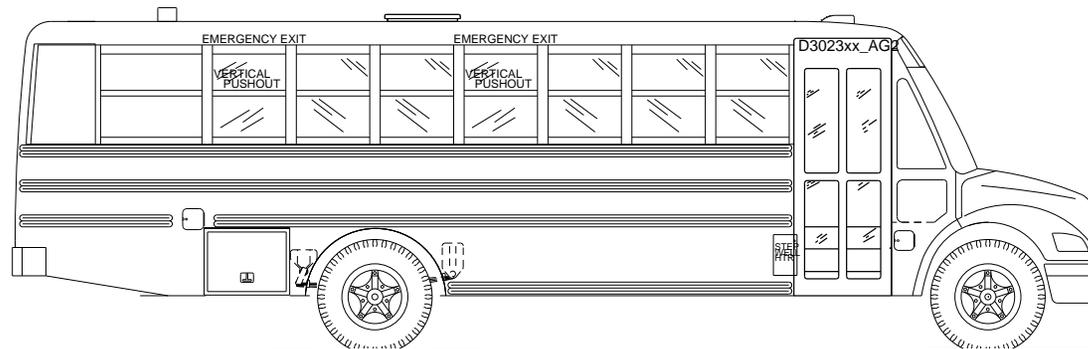
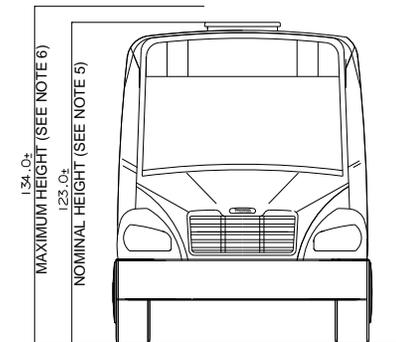
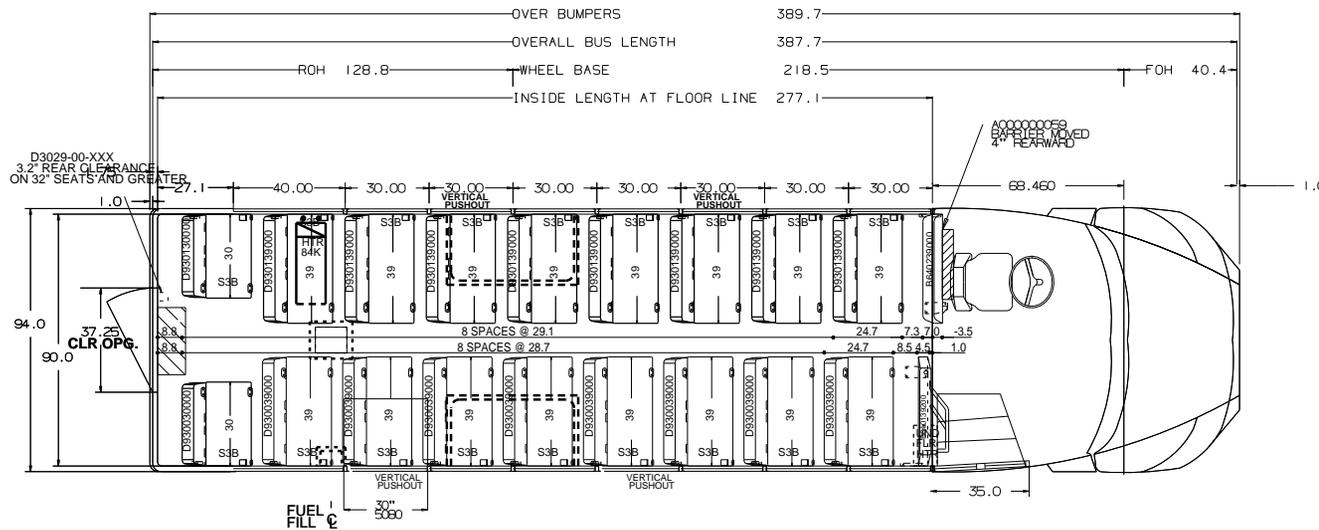


# SEATING CAPACITY: 52 + DRIVER



CAUTION - LEFT SIDE BARRIER IS NOT IN STANDARD LOCATION, SEE SEATING PLAN.

CAUTION! - RIGHT SIDE BARRIER IS NOT IN STANDARD LOCATION, SEE SEATING PLAN.



Model: Saf-T-Liner C2  
 Quote Number: 317791  
 Locality: KY

### GENERAL NOTES

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- THE MAXIMUM WIDTH AT BELT LINE OVER GUARD RAILS IS 96".
- THE NOMINAL BUS HEIGHT IS BASED ON A STANDARD BODY AND LARGEST TIRE SIZE.
- THE MAXIMUM BUS HEIGHT IS BASED ON BODY WITH OPTIONS SUCH AS A/C UNITS, STROBE LIGHT, LARGEST SUSPENSION ETC.
- OVER BUMPER DIMENSION DOES NOT TAKE INTO ACCOUNT OPTIONS THAT MAY ADD TO THE TOTAL LENGTH OF THE BUS, SUCH AS MIRRORS, LIGHTS AND CROSSING ARMS.

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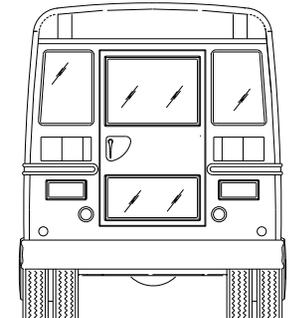
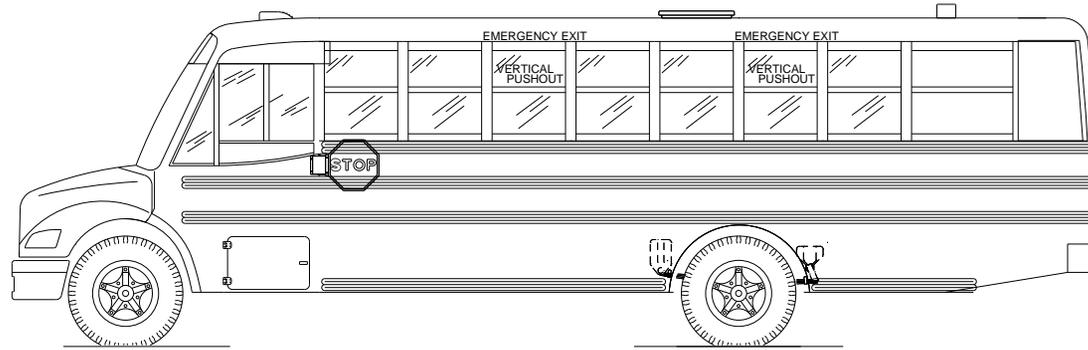
**THOMAS BUILT BUSES, INC**  
 HIGH POINT, NC

TITLE **PLAN AND ELEVATION BODY 251TS**

DRN:06-13-16 BY:K. Whelan SIZE DWG. NO.  
 SCALE 3/8"=12" S 643551

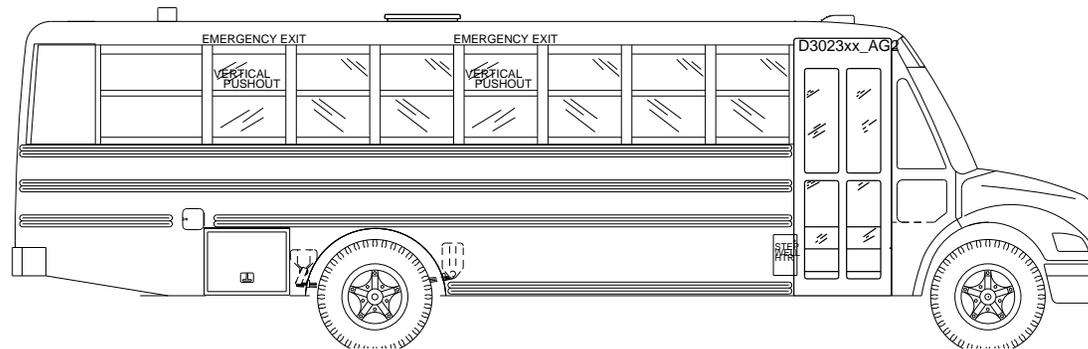
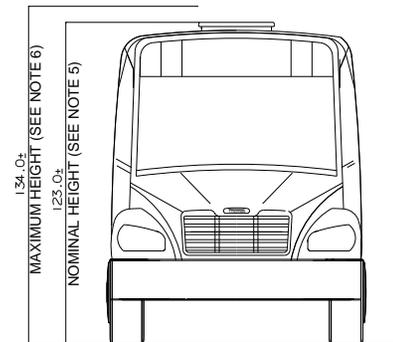
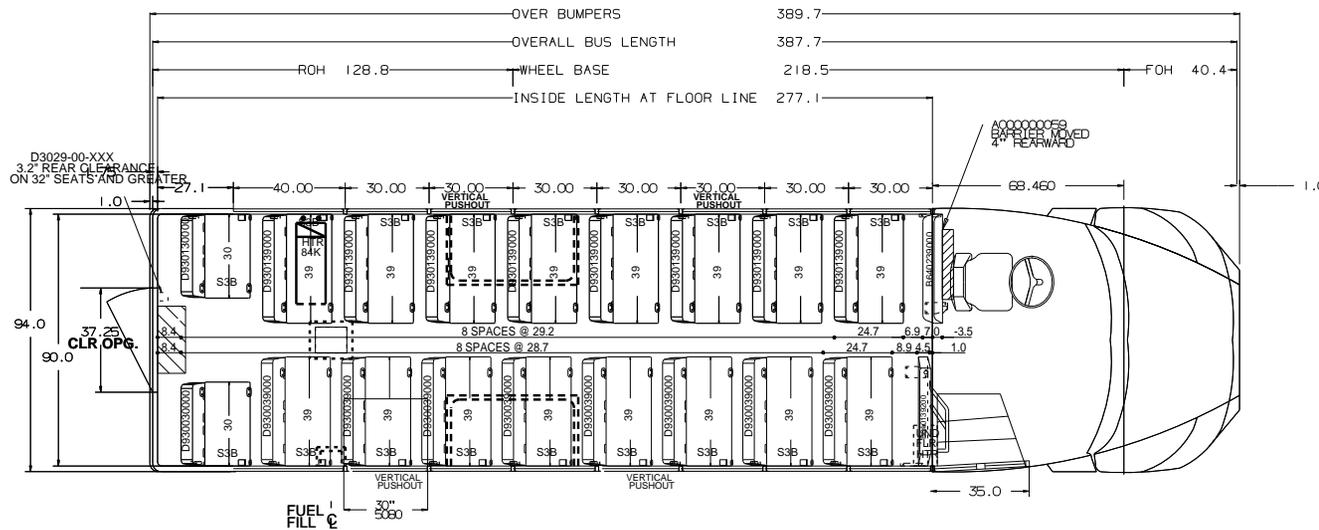
SIDE	ROW	SPACING	SEAT WIDTH
LEFT		29.1	27.9
RIGHT		28.7	27.5

# SEATING CAPACITY: 52 + DRIVER PROPANE



CAUTION - LEFT SIDE BARRIER IS NOT IN STANDARD LOCATION, SEE SEATING PLAN.

CAUTION! - RIGHT SIDE BARRIER IS NOT IN STANDARD LOCATION, SEE SEATING PLAN.



Model: Saf-T-Liner C2  
 Quote Number: 317809  
 Locality: KY

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SIDE	ROW	SPACING	WHEEL BASE
LEFT		29.2	28.0
RIGHT		28.7	27.5

TITLE: **PLAN AND ELEVATION BODY 251TS**

DRN: 06-14-16 BY: K. Whelan SIZE: DWG. NO. **643580**

SCALE: 3/8"=12" **S**

**THOMAS BUILT BUSES, INC**  
 HIGH POINT, NC



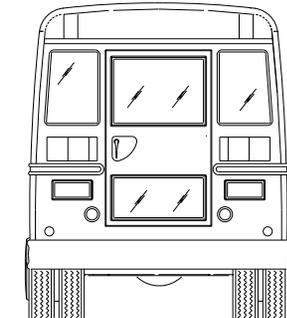
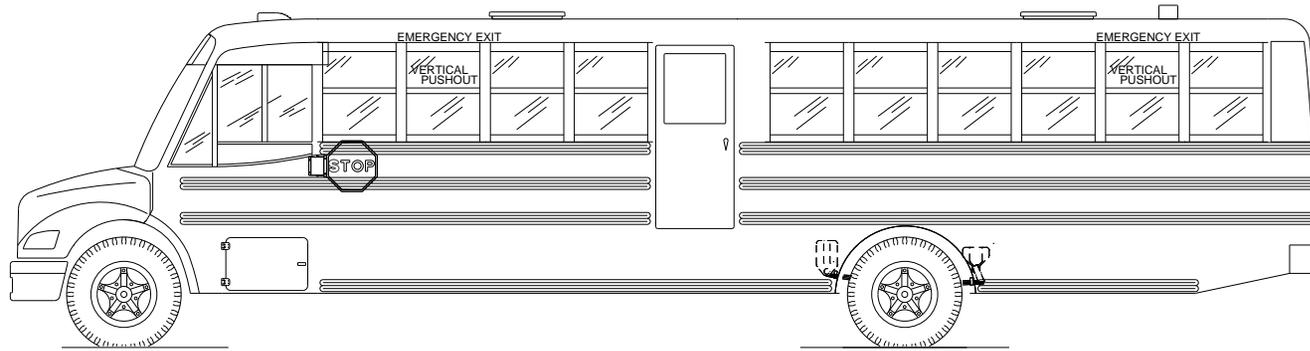






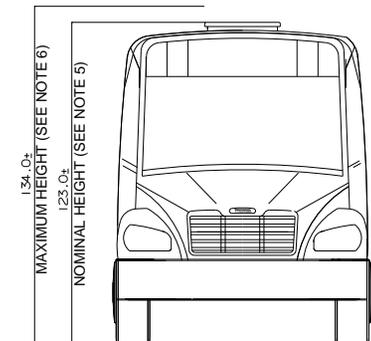
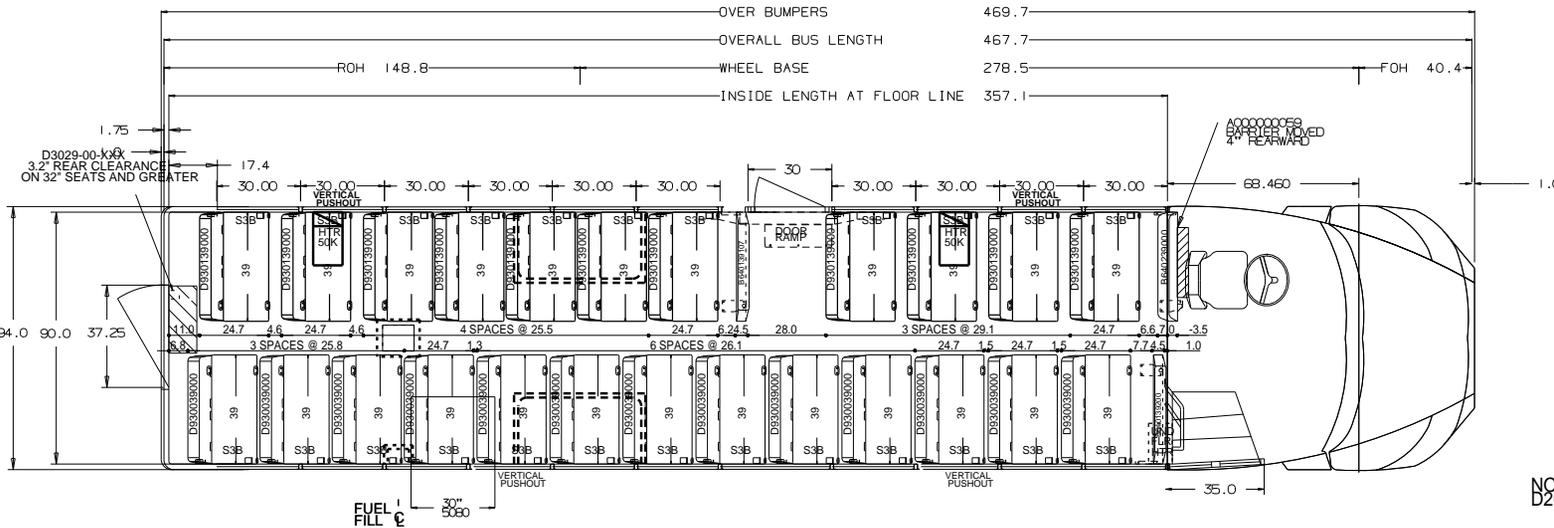


# SEATING CAPACITY: 72 + DRIVER

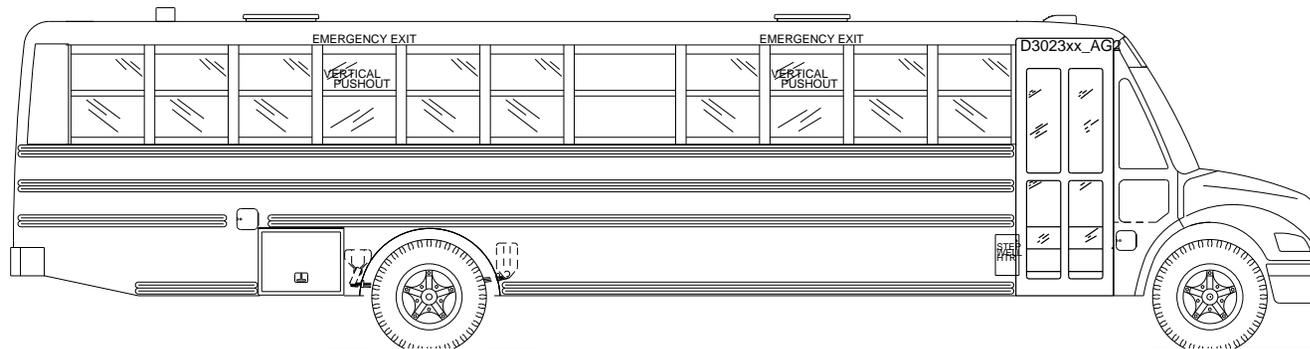


CAUTION! - LEFT SIDE BARRIER IS NOT IN STANDARD LOCATION, SEE SEATING PLAN.

CAUTION! - RIGHT SIDE BARRIER IS NOT IN STANDARD LOCATION, SEE SEATING PLAN.



NOTES:  
D20000805 - LS DOOR LOC. NO 5 (10" REAR)



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Model: Saf-T-Liner C2  
Quote Number: 317800  
Locality: KY

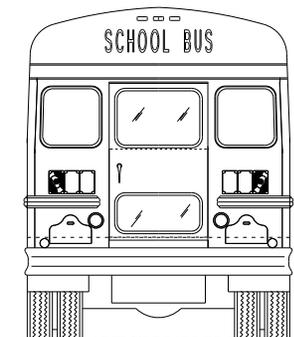
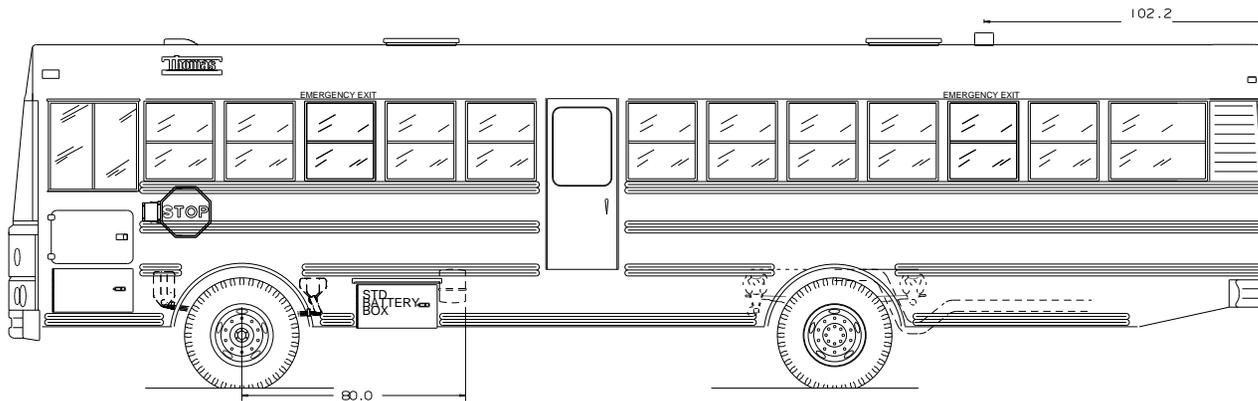
SIDE	ROW	SPACING	WHEEL BASE
LEFT		29.1	27.9
LEFT		25.5	24.3
RIGHT		26.1	24.9
RIGHT		25.8	24.6

TITLE		THOMAS BUILT BUSES, INC	
PLAN AND ELEVATION		HIGH POINT, NC	
BODY 340TS			
DRN:06-14-16	BY:K. Whelan	DATE:06-14-16	DWG. NO.
SCALE	3/8"=12"	S	643605



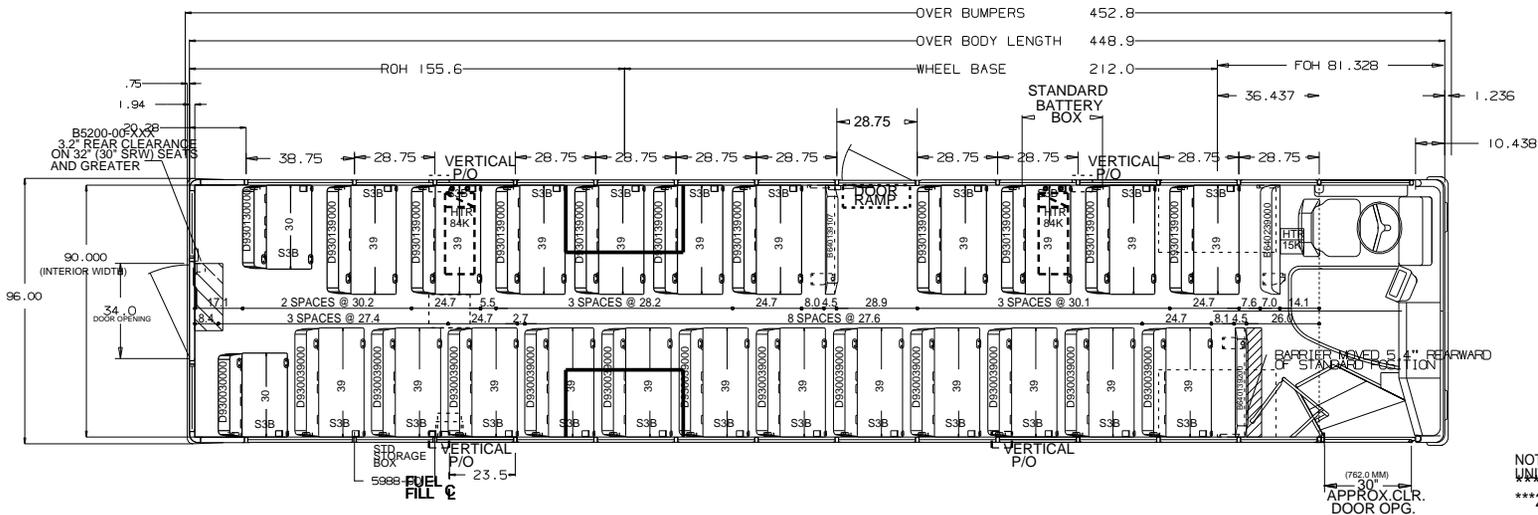
# SEATING CAPACITY: 70 + DRIVER



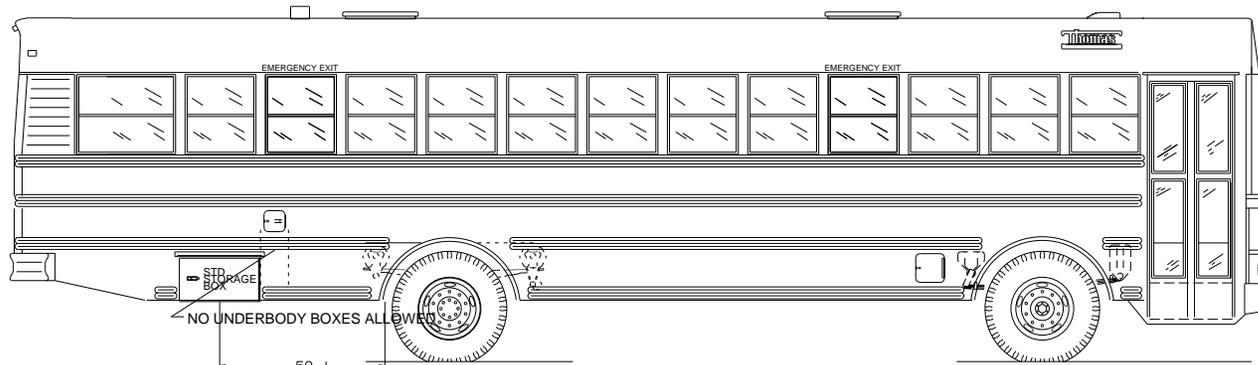
CAUTION! - LEFT SIDE BARRIER IS NOT IN STANDARD LOCATION, SEE SEATING PLAN.

CAUTION! - RIGHT SIDE BARRIER IS NOT IN STANDARD LOCATION, SEE SEATING PLAN.

## EQUIPPED WITH 23K SUSPENSION



NOTES:  
 \*\*EQUIPPED WITH PLYWOOD FLOOR  
 \*\*EQUIPPED WITH 23K REAR SUSPENSION\*\*



Model: MVP-EF  
 Quote Number: 318169  
 Locality: KY

- GENERAL NOTES**
- SOME ITEMS, SUCH AS CV MIRRORS, ROOF LUGGAGE RACKS, AND OTHER ITEMS, ARE SHOWN IN ONE VIEW ONLY FOR CLARITY.
  - THIS DRAWING IS A REPRESENTATION AND MAY NOT HAVE ALL ITEMS REQUIRED. PLEASE REFER TO ORDER!
  - CLEARANCE BETWEEN BOTTOM OF BUS OR BOTTOM OF UNDERBODY COMPARTMENTS AND GROUND WILL VARY ACCORDING TO TIRE SIZE, BUS LOAD, AND SUSPENSION TYPE.
  - THE MAXIMUM WIDTH AT BELT LINE OVER GUARD RAILS IS 36".
  - THE NOMINAL BUS HEIGHT IS BASED ON A STANDARD BODY AND LARGEST SIZE TIRE.
  - THE MAXIMUM BUS HEIGHT IS BASED ON BODY WITH OPTIONS SUCH AS A/C UNITS, STROBE LIGHT, SUSPENSION ETC.
  - OVER BUMPER DIMENSION DOES NOT TAKE INTO ACCOUNT OPTIONS THAT MAY ADD TO THE TOTAL LENGTH OF THE BUS, SUCH AS MIRRORS, LIGHTS, AND CROSSING ARMS.
- THIS DRAWING AND ALL INFORMATION PROVIDED WITH IT ARE THE PROPERTY OF THOMAS BUILT BUSES, INC. ANY REPRODUCTION OR DISTRIBUTION OF THIS MATERIAL OR ANY PART WITHOUT WRITTEN PERMISSION OF THOMAS BUILT BUSES, INC. IS STRICTLY PROHIBITED. COPYRIGHT THOMAS BUILT BUSES, INC.

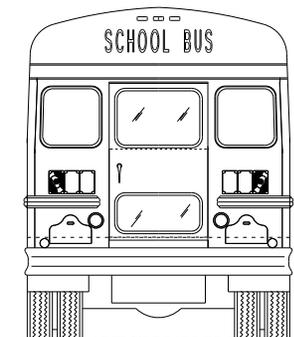
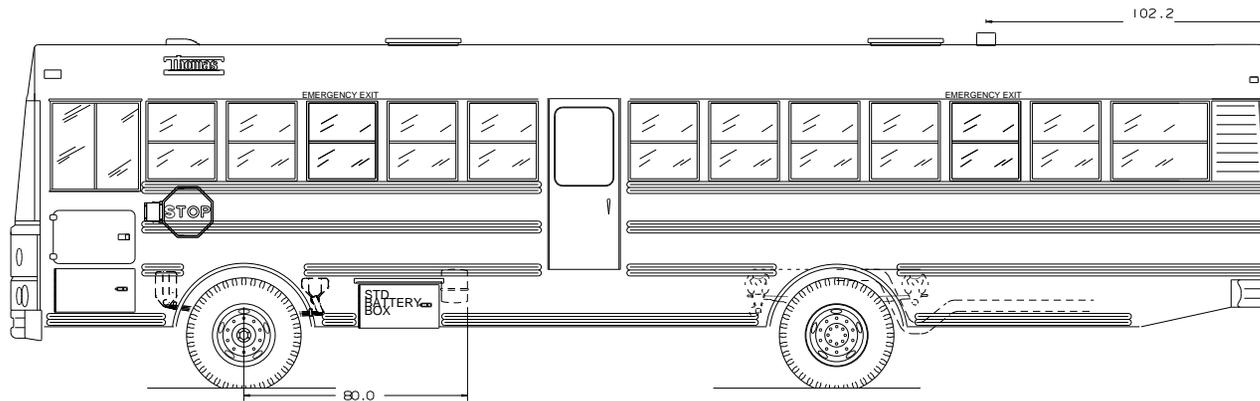
SIDE	ROW	SPACING	KNEE SPACE	SEAT HEIGHT
LEFT		30.1	28.9	
LEFT		28.2	27.0	
LEFT		30.2	29.0	
RIGHT		27.6	26.4	
RIGHT		27.4	26.2	

TITLE: **PLAN AND ELEVATION BODY 1318S**

DRN: 06-14-16 BY: K. Whelan DATE: 11/16/16 DWG. NO. **643663**

SCALE: 3/8"=12" SIZE: **S**

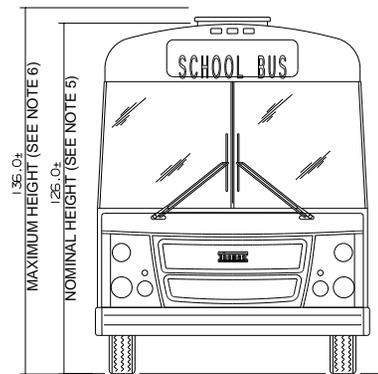
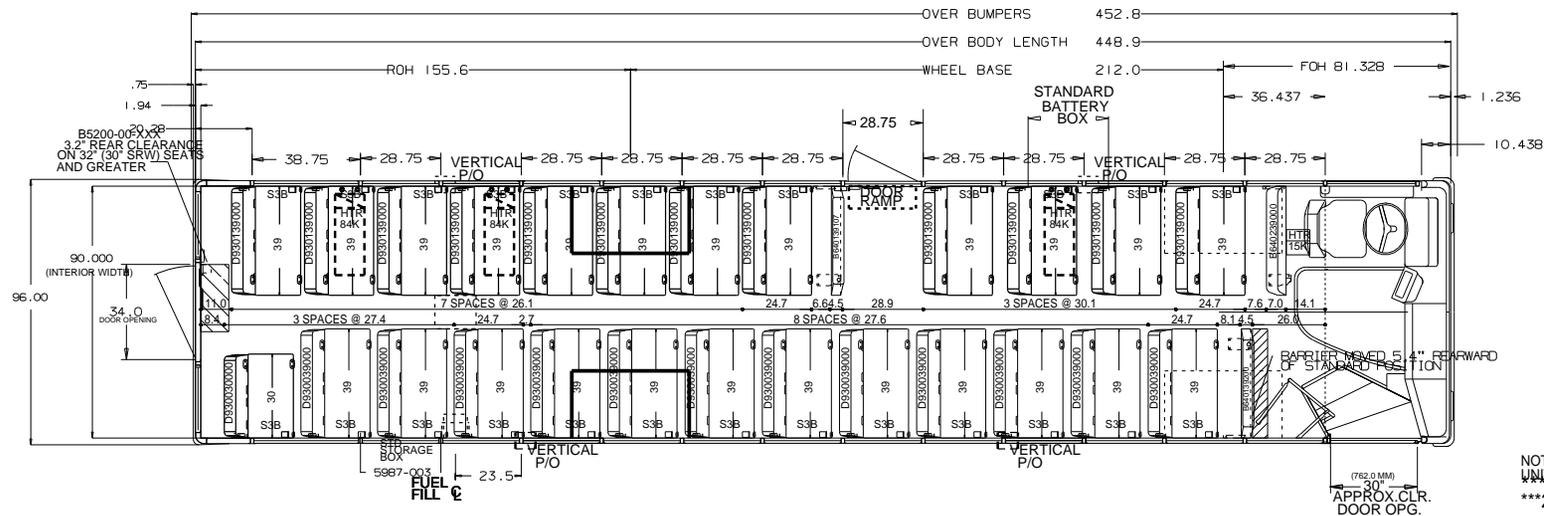
# SEATING CAPACITY: 74 + DRIVER



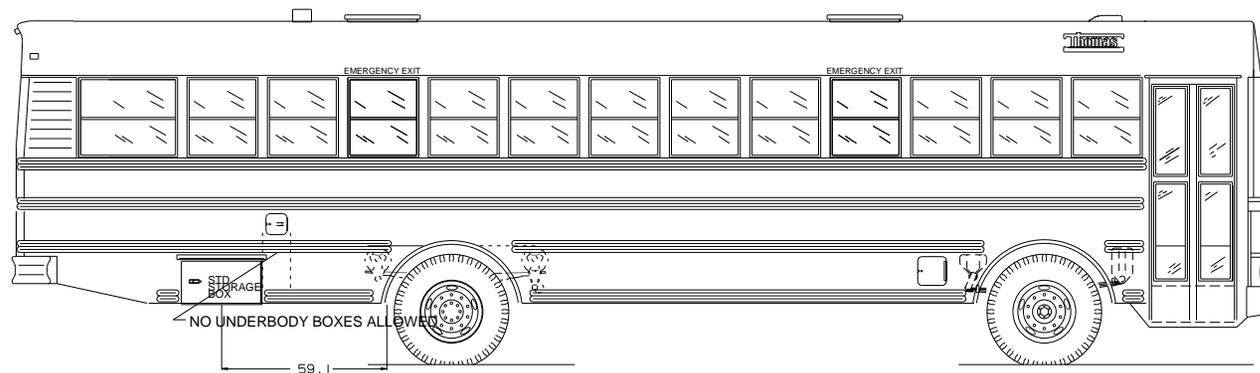
CAUTION! - LEFT SIDE BARRIER IS NOT IN STANDARD LOCATION, SEE SEATING PLAN.

CAUTION! - RIGHT SIDE BARRIER IS NOT IN STANDARD LOCATION, SEE SEATING PLAN.

## EQUIPPED WITH 23K SUSPENSION



NOTES:  
 \*\*EQUIPPED WITH PLYWOOD FLOOR  
 \*\*EQUIPPED WITH 23K REAR SUSPENSION\*\*



Model: MVP-EF  
 Quote Number: 317905  
 Locality: KY

- GENERAL NOTES**
- SOME ITEMS, SUCH AS CV MIRRORS, ROOF LUGGAGE RACKS, AND OTHER ITEMS, ARE SHOWN IN ONE VIEW ONLY FOR CLARITY.
  - THIS DRAWING IS A REPRESENTATION ONLY AND MAY NOT HAVE ALL ITEMS REQUIRED. PLEASE REFER TO ORDER!
  - CLEARANCE BETWEEN BOTTOM OF BUS OR BOTTOM OF UNDERBODY COMPARTMENTS AND GROUND WILL VARY ACCORDING TO TIRE SIZE, BUS LOAD, AND SUSPENSION TYPE.
  - THE NOMINAL BUS HEIGHT AT BELT LINE OVER GUARD RAILS IS 96".
  - THE NOMINAL BUS HEIGHT IS BASED ON A STANDARD BODY AND LARGEST SIZE TIRE.
  - THE MAXIMUM BUS HEIGHT IS BASED ON BODY WITH OPTIONS SUCH AS A/C UNITS, STROBE LIGHT, LARGER SUSPENSION ETC.
  - OVER BUMPER DIMENSION DOES NOT TAKE INTO ACCOUNT OPTIONS THAT MAY ADD TO THE TOTAL LENGTH OF THE BUS, SUCH AS MIRRORS, LIGHTS, AND CROSSING ARMS.
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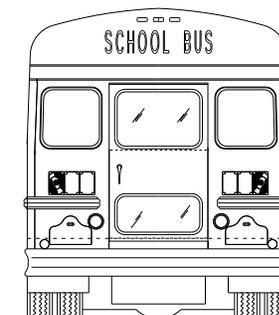
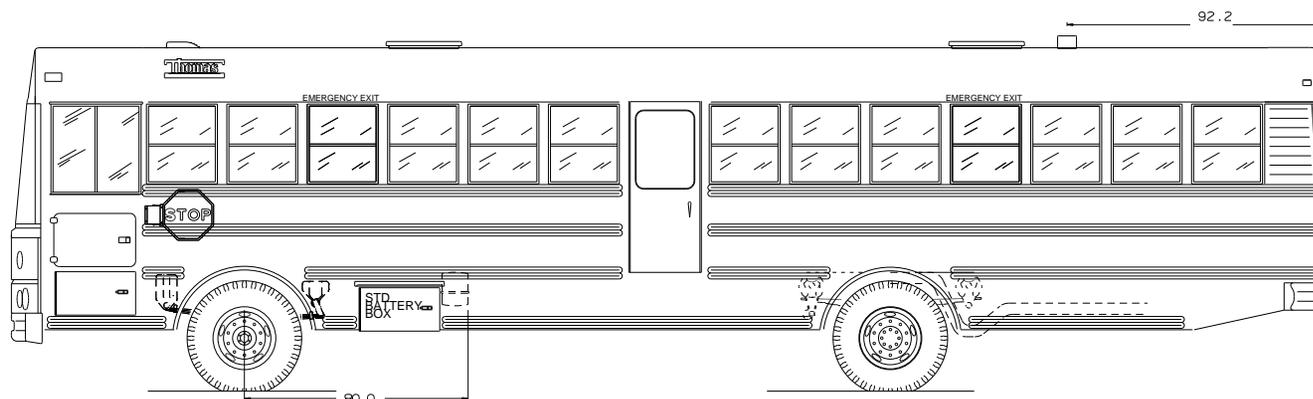
SIDE	ROW	SPACING	KNEE SPACE	SEAT SIZE
LEFT		30.1	28.9	
LEFT		26.1	24.9	
RIGHT		27.8	26.4	
RIGHT		27.4	26.2	

TITLE: **PLAN AND ELEVATION BODY 1318S**

DRN: 06-14-16 BY: K. Whisenand DATE: 06/14/16 DWG. NO. **643628**

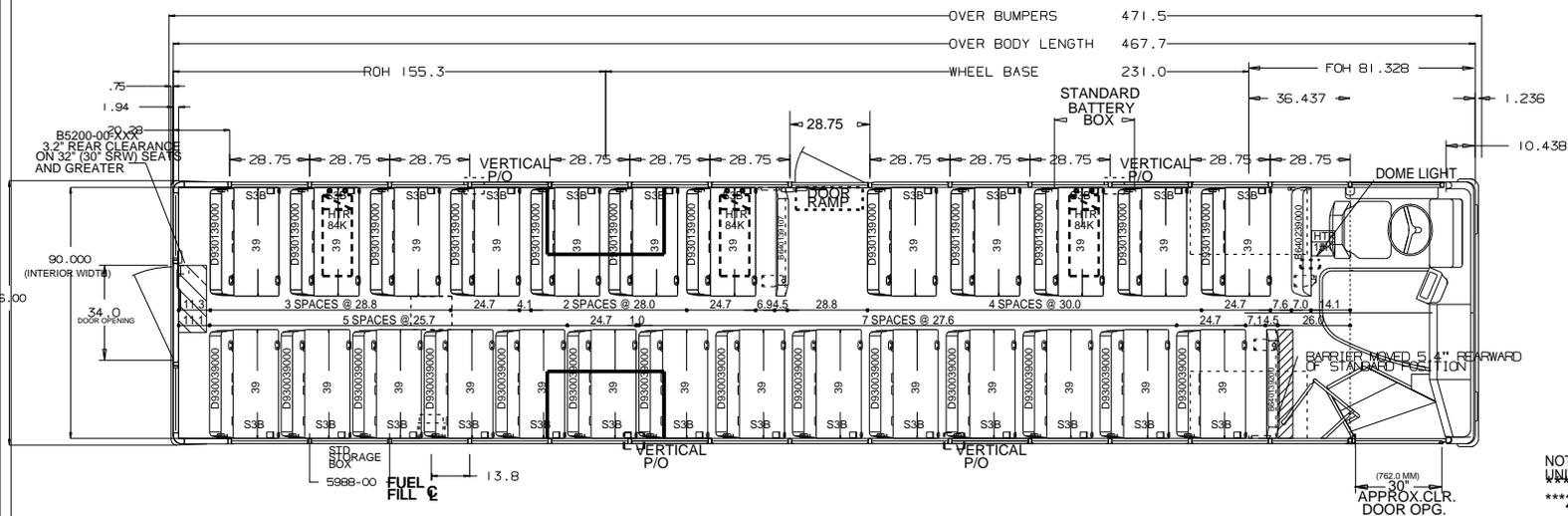
SCALE: 3/8"=12" S

# SEATING CAPACITY: 78 + DRIVER

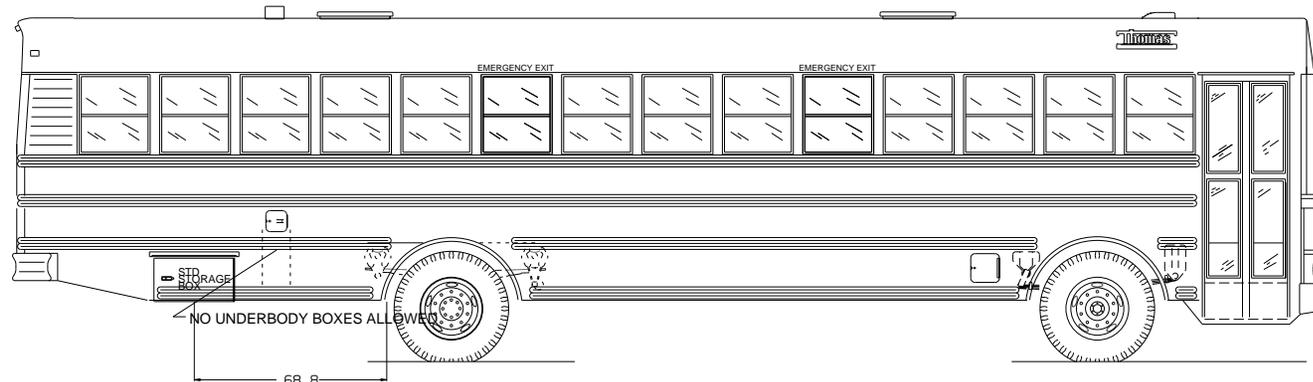


CAUTION - LEFT SIDE BARRIER IS NOT IN STANDARD LOCATION, SEE SEATING PLAN.  
 CAUTION - RIGHT SIDE BARRIER IS NOT IN STANDARD LOCATION, SEE SEATING PLAN.

## EQUIPPED WITH 23K SUSPENSION



NOTES:  
 \*\*EQUIPPED WITH PLYWOOD FLOOR  
 \*\*23K REAR SUSPENSION\*\*



Model: MVP-EF  
 Quote Number: 317898  
 Locality: KY

- GENERAL NOTES**
- SOME ITEMS, SUCH AS CV MIRRORS, ROOF LUGGAGE RACKS, AND OTHER ITEMS, ARE SHOWN IN ONE VIEW ONLY FOR CLARITY.
  - THIS DRAWING IS A REPRESENTATION AND MAY NOT HAVE ALL ITEMS REQUIRED.
  - PLEASE REFER TO ORDER!
  - CLEARANCE BETWEEN BOTTOM OF BUS OR BOTTOM OF UNDERBODY COMPARTMENTS AND GROUND WILL VARY ACCORDING TO TIRE SIZE, BUS LOAD, AND SUSPENSION TYPE.
  - THE MAXIMUM WIDTH AT BELT LINE OVER GUARD RAILS IS 36".
  - THE NOMINAL BUS HEIGHT IS BASED ON A STANDARD BODY AND LARGEST SIZE TIRE.
  - THE MAXIMUM BUS HEIGHT IS BASED ON BODY WITH OPTIONS SUCH AS A/C UNITS, STROBE LIGHT, LARGER SUSPENSION ETC.
  - OVER BUMPER DIMENSION DOES NOT TAKE INTO ACCOUNT OPTIONS THAT MAY ADD TO THE TOTAL LENGTH OF THE BUS, SUCH AS MIRRORS, LIGHTS, AND CROSSING ARMS.
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SIDE	ROW	SPACING	KNEE SPACE	SEAT WIDTH
LEFT		30.0	28.8	28.8
LEFT		28.0	26.8	
LEFT		28.8	27.6	
RIGHT		27.6	26.4	
RIGHT		25.7	24.5	

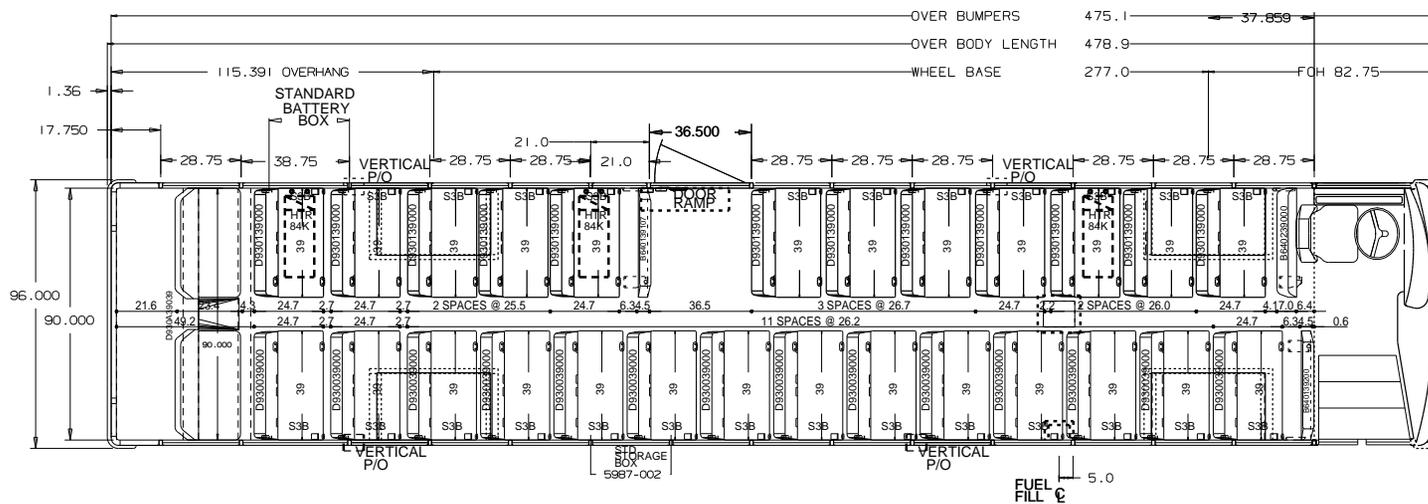
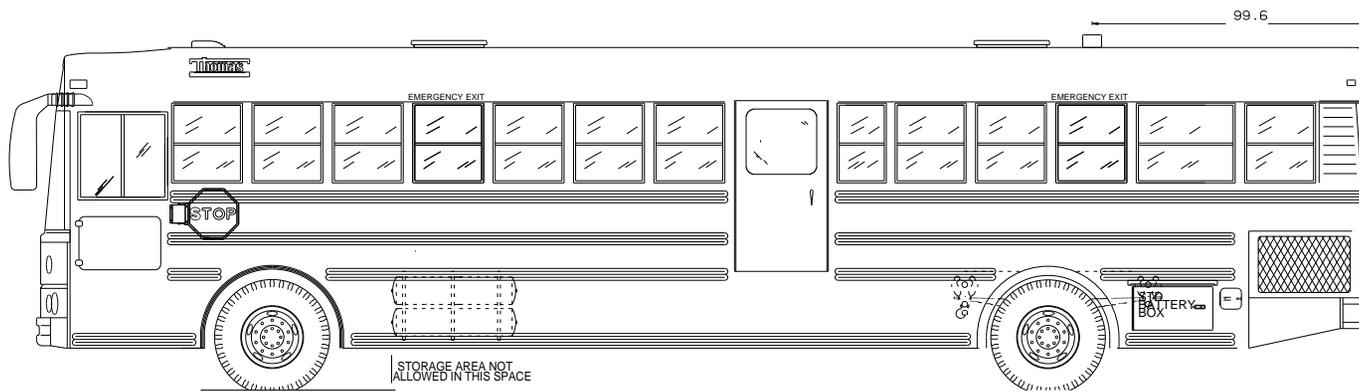
TITLE: **PLAN AND ELEVATION BODY 1408S**

DRN: 06-15-16 BY: K. Whisenand DATE: 11/15/16 DWG. NO.: **643731**

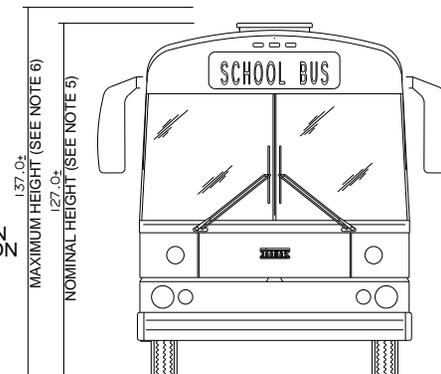
SCALE: 3/8"=12" SIZE: **S**



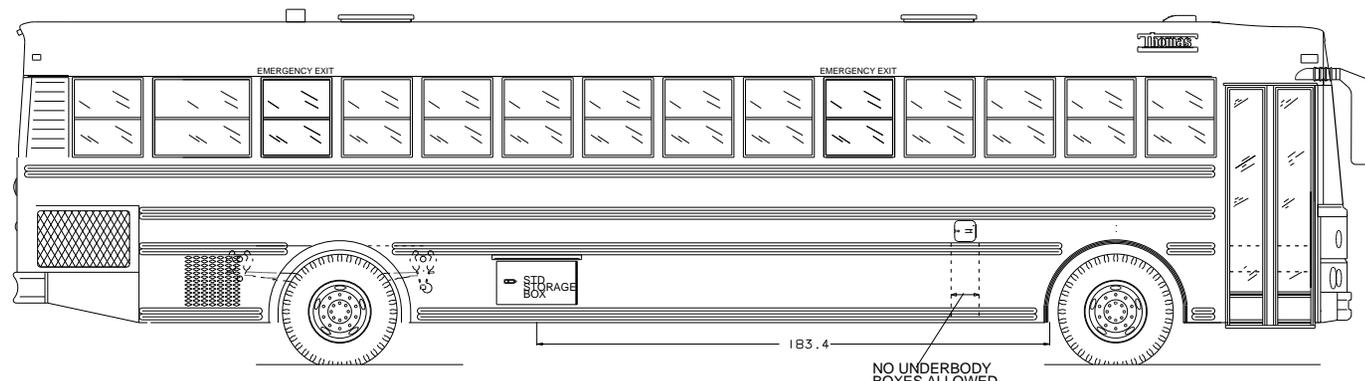
# SEATING CAPACITY: 84 + DRIVER



EQUIPPED WITH ALLISON TRANSMISSION



NOTES:  
UNIT EQUIPPED WITH PLYWOOD FLOOR



NO UNDERBODY BOXES ALLOWED

- GENERAL NOTES**
- SOME ITEMS, SUCH AS CV MIRRORS, ROOF LUGGAGE RACKS, AND OTHER ITEMS, ARE SHOWN IN ONE VIEW ONLY FOR CLARITY.
  - THIS DRAWING IS A REPRESENTATION ONLY AND MAY NOT HAVE ALL ITEMS REQUIRED. PLEASE REFER TO ORDER!
  - THE CLEARANCE BETWEEN BOTTOM OF BUS OR BOTTOM OF UNDERBODY COMPARTMENTS AND GROUND WILL VARY ACCORDING TO TIRE SIZE, BUS LOAD, AND SUSPENSION TYPE.
  - THE MAXIMUM WIDTH AT BELT LINE OVER GUARD RAILS IS 96".
  - THE MAXIMUM BUS HEIGHT IS BASED ON A STANDARD BODY AND LARGEST TIRE SIZE THREE.
  - THE MAXIMUM BUS HEIGHT IS BASED ON BODY WITH OPTIONS SUCH AS A/C UNITS, STROBE LIGHT, CARGO SUSPENSION ETC.
  - OVER BUMPER DIMENSION DOES NOT TAKE INTO ACCOUNT OPTIONS THAT MAY ADD TO THE TOTAL LENGTH OF THE BUS, SUCH AS MIRRORS, LIGHTS AND CROSSING ARMS.

Model: Saf-T-Liner HDX  
Quote Number: 317901  
Locality: KY

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SIDE	ROW	SPACING	WHEEL SPACING	SEAT SPACING
LEFT		26.0	24.8	24.8
LEFT		26.7	25.5	25.5
LEFT		25.5	24.3	24.3
RIGHT		26.2	25.0	25.0

TITLE: **PLAN AND ELEVATION BODY 141YS**

DRN: 06-15-16 BY: K. Whelan SIZE: DWG. NO. **643734**

SCALE: 3/8"=12" S