

## **SCHOOL BUS – NEW**

**ITEM: 1      TYPE: SBA**

### **Specifications for 2015 or Newer Type A, 30 Passenger School Bus Design**

#### **Base Vehicle - Minimum Specifications**

##### **Drivetrain:**

Engine: Minimum, 200 HP, diesel  
30 gal. fuel tank with locking cap  
Transmission: Automatic  
Brakes: Anti-lock  
Wheels: Dual rear, single front

##### **Interior:**

Twenty nine (29) passenger seat base  
High-back driver's seat  
Driver's retractable lap and shoulder belt  
Power steering  
OEM dash-mounted air conditioning and heat  
Electric intermittent windshield wipers with washer  
5/8" exterior-grade plywood floor  
Maximum headroom  
Rear heat: minimum 20,000 Btu

##### **Exterior:**

White roof  
Walk-in entrance door with 2 steps and handrail  
Manual entry door  
Rear emergency door  
Backup warning system  
Rear exhaust  
Tinted glass, all inclusive

## **SCHOOL BUS – NEW**

**ITEM: 2      TYPE: SBB**

### **Specifications for 2016 or Newer Type C, 48 Passenger School Bus Design**

#### **Base Vehicle - Minimum Specifications**

##### **Drivetrain:**

Engine: Diesel in-line 6 cylinder

Horsepower: minimum 200

Transmission: minimum Allison 2500 PTS automatic

Brakes: Anti-Lock, hydraulic, 4-wheel disc

Alternator: minimum 200 Amp

Oil-filled front hubs

Fuel Tank: minimum 60-gallon

##### **Interior:**

Forty seven (47) passenger seating

Tilt steering column

6-way high back driver's seat with dual armrests

Perforated headliner inside first two body sections

5/8" exterior-grade plywood floor

Minimum 77" Headroom

##### **Exterior:**

White roof

Exhaust system will exit the rear of the bus

##### **Electrical:**

Rear heater: minimum 50,000 Btu

Front heater: minimum 90,000 Btu

## **SCHOOL BUS – NEW**

**ITEM: 3      TYPE: SBF**

### **Specifications for 2016 or Newer Type C, 66 Passenger School Bus Design**

#### **Base Vehicle - Minimum Specifications**

##### **Drivetrain:**

Engine: Diesel in-line 6 cylinder  
Horsepower: minimum 200  
Transmission: minimum Allison 2500 PTS automatic  
Brakes: Air brakes (with dryers), anti-lock brakes  
Alternator: minimum 200 Amp  
Oil-filled front hubs  
Fuel Tank: minimum 60-gallon

##### **Interior:**

Sixty Five (65) passenger seating  
Tilt steering column  
6-way high back driver's seat with dual armrests  
Perforated headliner inside first two body sections  
5/8" exterior-grade plywood floor  
Minimum 77" Headroom

##### **Exterior:**

White roof  
Exhaust system will exit the rear of the bus

##### **Electrical:**

Rear heater: minimum 50,000 Btu.  
Front heater: minimum 90,000 Btu

## **SCHOOL BUS – NEW**

**ITEM: 4      TYPE: SBG**

### **Specifications for 2016 or Newer Type C, 72 Passenger School Bus Design**

#### **Base Vehicle - Minimum Specifications**

##### **Drivetrain:**

Engine: Diesel in-line 6 cylinder  
Horsepower: minimum 200  
Transmission: minimum Allison 2500 PTS automatic  
Brakes: Air brakes (with dryers), anti-lock brakes  
Alternator: minimum 200 Amp  
Oil-filled front hubs  
Fuel Tank: minimum 60-gallon

##### **Interior:**

Seventy One (71) passenger seating  
Tilt steering column  
6-way high back driver's seat with dual armrests  
Perforated headliner inside first two body sections  
5/8" exterior-grade plywood floor  
Minimum 77" Headroom

##### **Exterior:**

White roof  
Exhaust system will exit the rear of the bus

##### **Electrical:**

Rear heater: minimum 50,000 Btu.  
Front heater: minimum 90,000 Btu.  
Mid-ship heater: minimum 50,000 Btu.

## **SCHOOL BUS – NEW**

**ITEM: 5      TYPE: SBC**

### **Specifications for 2016 or Newer Type C, 78 Passenger School Bus Design**

#### **Base Vehicle - Minimum Specifications**

##### **Drivetrain:**

Engine: Diesel in-line 6 cylinder  
Horsepower: minimum 200  
Transmission: minimum Allison 2500 PTS automatic  
Brakes: Air brakes (with dryers), anti-lock brakes  
Alternator: minimum 200 Amp  
Oil-filled front hubs  
Fuel Tank: minimum 60-gallon

##### **Interior:**

Seventy Seven (77) passenger seating  
Tilt steering column  
6-way high back driver's seat with dual armrests  
Perforated headliner inside first two body sections  
5/8" exterior-grade plywood floor  
Minimum 77" Headroom

##### **Exterior:**

White roof  
Exhaust system will exit the rear of the bus

##### **Electrical:**

Rear heater: minimum 50,000 Btu.  
Front heater: minimum 90,000 Btu.  
Mid-ship heater: minimum 50,000 Btu.

## **SCHOOL BUS – NEW**

**ITEM: 6      TYPE: SBH**

### **Specifications for 2016 or Newer Type D, FE, 78 Passenger School Bus Design**

#### **Base Vehicle - Minimum Specifications**

##### **Drivetrain:**

Engine: Forward engine, diesel in-line 6 cylinder  
Horsepower: minimum 250  
Transmission: minimum Allison 2500 PTS automatic  
Air brakes (with dryers), anti-lock brakes.  
Alternator: minimum 240-Amp  
Oil-filled front hubs  
Fuel Tank: minimum 60-gallon

##### **Interior:**

Seventy Seven (77) passenger seating  
Tilt steering column  
6-way high back driver's seat with dual armrests  
Perforated headliner inside first two body sections  
5/8" exterior-grade plywood floor  
Minimum 77" Headroom

##### **Exterior:**

White roof  
Exhaust system will exit the rear of the bus

##### **Electrical:**

Rear heater: minimum 50,000 Btu.  
Front heater: minimum 90,000 Btu.  
Mid-ship heater: minimum 50,000 Btu.

## **SCHOOL BUS – NEW**

**ITEM: 7      TYPE: SBE**

### **Specifications for 2016 or Newer Type D, RE, 84 Passenger School Bus Design**

#### **Base Vehicle - Minimum Specifications**

##### **Drivetrain:**

Engine: Rear engine, diesel in-line 6 cylinder

Horsepower: minimum 250

Transmission: minimum Allison 2500 PTS automatic

Air brakes (with dryers), anti-lock brakes.

Alternator: minimum 200-Amp

Oil-filled front hubs

Fuel Tank: minimum 60-gallon

##### **Interior:**

Eighty Four (84) passenger seating

Tilt steering column

6-way high back driver's seat with dual armrests

Perforated headliner inside first two body sections

5/8" exterior-grade plywood floor

Minimum 77" Headroom

##### **Exterior:**

White roof

Exhaust system will exit the rear of the bus

##### **Electrical:**

Rear heater: minimum 50,000 Btu.

Front heater: minimum 90,000 Btu.

Mid-ship heater: minimum 50,000 Btu.

## **SCHOOL BUS – NEW**

**ITEM: 8      TYPE: SBD**

### **Specifications for 2016 or Newer Type D, FE, 90 Passenger School Bus Design**

#### **Base Vehicle - Minimum Specifications**

##### **Drivetrain:**

Engine: Forward engine, diesel in-line 6 cylinder  
Horsepower: minimum 250  
Transmission: minimum Allison 2500 PTS automatic  
Air brakes (with dryers), anti-lock brakes.  
Alternator: minimum 240-Amp  
Oil-filled front hubs  
Fuel Tank: minimum 60-gallon

##### **Interior:**

Eighty Nine (89) passenger seating  
Tilt steering column  
6-way high back driver's seat with dual armrests  
Perforated headliner inside first two body sections  
5/8" exterior-grade plywood floor  
Minimum 77" Headroom

##### **Exterior:**

White roof  
Exhaust system will exit the rear of the bus

##### **Electrical:**

Rear heater: minimum 50,000 Btu.  
Front heater: minimum 90,000 Btu.  
Mid-ship heater: minimum 50,000 Btu.