



CE SERIES  
ELECTRIC



# IC BUS<sup>®</sup> ECE SERIES SCHOOL BUS



# THE NEXT-GENERATION IC BUS® CE SERIES SCHOOL BUS

## PUTTING SAFETY FIRST

- Standard electronic stability control
- Bendix® Intellipark® electronic parking brake standard
- No Student Left Behind® child monitor system
- Single-panel glass on entrance door for improved driver visibility
- IC Bus® Full View Camera Technology™ by Rosco® (optional)
- Tire pressure monitoring system (Optional)

## DRIVERFIRST™ ENVIRONMENT

- Standard 'wing' style instrument panel, angled toward driver
- State of the Art digital instrument cluster
- Standard Driver HVAC system with adjustable controls for driver comfort
- Standard stalk shifter for transmission control; optional push button shifter
- Steering wheel switches/controls are integrated, backlit, and color-coded
- USB-A and USB-C charging ports standard
- Spacious left-hand driver storage compartment for 3-ring binder, purse, etc.
- Driver cup holder
- LED interior dome & stepwell lights, available dimmer option
- 78" interior headroom

## DURABILITY & SERVICEABILITY

- Meets or exceeds FMVSS/CMVSS
- 16-gauge steel, 90G/90G galvanized coating on steel body for enhanced corrosion resistance
- 14 gauge steel threaded body bows with continuous runners connecting all roof bows for superior strength
- Spot-welded body construction & framer assembled front end
- Optional Naviflex coating available on the bumpers — for optimal corrosion resistance
- Improved accessibility to routine maintenance items
- 'Hood assist' dual spring struts – wide opening for serviceability

## CONNECTIVITY FOR ON-TIME PERFORMANCE

- **OnCommand® Connection**
  - Factory-installed telematics with 5-year connectivity subscription
  - 24/7 diagnostics and predictive maintenance tools
  - Real-time tracking and monitoring
  - Access to Gateway Integrations
- **IC Bus® 360**
  - Seamless communications with dealers and up-to-date repair status
  - Complete VIN-based information with specs, complete parts catalog, remote health data, and more
  - Online service request initiation and estimate approvals
  - Complete service history, up-to-date campaign information, and engine calibration status
- **Kajeet SmartBus™ wifi available**

## ▪ GVWR

- 31,000 or up to 35,000 lbs.

## ▪ Capacity

- Up to 78 passengers

## ▪ Wheelbase Options

- 217", 254", 276" or 289"

## ▪ Single Rear Axle (4x2)

- Dana Spicer: 21,000 or 23,000 lbs.

## ▪ Front Axle

- Meritor: 10,000 or 12,000 lbs.

## ▪ Frame

- Heat-treated alloy steel (120,000 PSI)

## ▪ Front Suspension

- Parabolic taper leaf: 10,000 or 12,000 lbs.

## ▪ Rear Suspension

- International® Ride Optimized Suspension (IROS) Air: 21,000 or 23,000 lbs.

## ▪ 12V Electrical System

- EnerSys Odyssey 12V 2300 CCA battery

## ▪ Brakes

- Air disc brakes with ESC and ABS

## ▪ Direct Drive Motor

- 650-volt, 6-phase permanent magnet motor

## ▪ Tires

- 254" or 276" wheelbase: 11R22.5 front and rear
- 217" wheelbase: 255/70R22.5 front and rear

## ▪ Exterior

- Standard crossing control gate
- 16-gauge steel body & all-steel rub rails

## ▪ Interior

- Lighted steering wheel-mounted door control and eight-way light switches
- Available cruise control

## ▪ Rear Axle Ratio

- 5.57 or 6.83

## ▪ Regenerative Braking

- Driver selectable, three levels

## ▪ Peak Power

- 255 kW or 342 hp

## ▪ Powertrain Batteries and Range Options

- 210 kWh (135 miles)
- 315 kWh (200+ miles)

## ▪ Charge Port

- Front standard or optional rear location

## ▪ Charging

- Standard AC and DCFC charging ready

## ▪ Camera System

- Optional IC Bus Full View Camera Technology™ by Rosco

## ▪ Floor Covering

- Koroseal; body length

## ▪ Fuel-Fired Heater

- Optional, left side, outside frame rail

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

Note: The information and conclusions contained herein are believed to be correct at time of publication, but do not necessarily apply to similar vehicles with different specifications or with production dates after the production of this publication. Vehicles with different specifications or later dates of production may yield different results. Vehicle specifications are subject to change without notice. BAD 21001 07/2023

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