



At IC Bus®, we know what it takes to drive forward. We are focused on making products that are better and different. Investing in quality, and building a school bus that drivers love to drive. The CE Series was engineered from the tires up to withstand the rigors of daily use and arrive at every destination on time, every time. Whether you're choosing diesel, propane or gasoline, IC Bus® has built an unmatched portfolio of engine offerings to provide you with the freedom of choice. Additionally, IC Bus® provides the tools and resources to enable you to operate as efficiently as possible, and have numerous product features that allow mechanics to more easily maintain and repair buses. After all, the safe delivery of our children is a team effort and no one understands this more than IC Bus®.



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IC BUS

KEY FEATURES:

- Standard Leave No Student Behind® feature ensures drivers disable alarm at rear of bus before exiting
- Entry steps are consistently spaced for predictable footing and are the widest in the industry
- ▶ Standard 16-gauge steel body and all-steel rub rail construction provide increased strength
- LCD on-board diagnostic display reports fault codes for engine and chassis without the need for a reader
- 3-piece flat roped-in windshield and roped-in stationary glass for easier and more cost-effective glass replacement
- Electrically activated passenger door with standard electric vandal lock on entrance door
- Interchangeable BTI Seating features precision die-formed seat base and seat back
- Wide-opening, easy-tilt three-piece fiberglass hood provides excellent engine access for routine maintenance



SPECIFICATIONS:

GVWR

> 23,500 - 33,000 lbs.

CAPACITY

▶ 29 - 78 passengers

WHEELBASE OPTIONS

158", 169", 193", 217", 236", 254", 276"

SINGLE REAR AXLE (4X2)

- Meritor: 15.500 23.000 lbs.
- ▶ Dana Spicer: 15,500 23,000 lbs.

FRONT AXLE

- ▶ Meritor: 8,000 10,000 lbs.
- ▶ Dana Spicer: 8.000 10.000 lbs.
- Navistar Select: 8,000 10,000 lbs.

FRAME

► High Strength Low Alloy Steel 50,000 PSI

FRONT SUSPENSION

▶ Parabolic Taper Leaf: 8,000 - 10,000 lbs.

REAR SUSPENSION

- ▶ International® Vari-Rate Spring: 13,500 21,000 lbs.
- ► International Ride-Optimized Suspension (IROS Air): 15,500 23,000 lbs.

ELECTRICAL SYSTEM

- Alternators
 - Delco Remy: 12 Volt, 200 Amp
 - Leece-Neville: 12 Volt, 210 325 Amp
- ► Battery Systems
 - International: 12 Volt 1300 1850 CCA
 - Enersys Odyssey: 12 Volt 3450 CCA
 - JCI: 12 Volt 2850 CCA
 - Fleetrite 8D: 12 Volt 1150 2300 CCA

EXHAUST SYSTEM

 Single Horizontal Aftertreatment Device frame mounted under right rail

BRAKES

- Hvdraulic Brakes with ABS and ATC
- Optional Air Brakes with ABS and ATC
- ► Air Drum Brakes and Air Disc Brakes

ENGINES

- Diesel
 - Cummins® ISB 6.7: 200 260 hp, 520 660 lb.-ft.
- Propane
 - Power Solutions International (PSI) 8.8L: 270 hp, 565 lb.-ft.
- Gasoline
- Power Solutions International (PSI) 8.8L: 265 hp, 548 lb.-ft.

TRANSMISSIONS

- ▶ Allison: 2500 PTS with Direct Mount Cooler
- ► Allison: 3000 PTS with Direct Mount Cooler
- ► Eaton®: Procision™, Dual-Clutch Automated Manual

FUEL TANKS

▶ 40 - 100 Gallons, mounted between frame and behind rear axle

EXTERIOR

- Available Crossing Control Gate
- Automatic Headlights (optional)

INTERIOR

- ▶ 78" Interior Headroom
- Lighted steering-wheel mounted door control and eight-way light switches
- Water In Fuel Sensor
- Cruise Control
- Optional factory-installed IC Air
- Entrance door step well 14 ga Steel, Formed Treads, Naviflex™ Finish - Standard

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. BAD17002 11/2017

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