



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. 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. The interior of the RE Series is catered to the safety and comfort of the driver and passengers. In fact, the entry door is the widest in the industry to accommodate backpacks and bulky sports equipment. After all, the transportation of our students is a team effort and there's no better way to take the field than in an IC Bus® vehicle.





# **KEY FEATURES:**



- Post trip child monitor system 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 for safe and convenient entry/egress
- 3-piece flat roped-in windshield and roped-in stationary glass for easier and more cost-effective glass replacement
- Standard 16-gauge steel body and all-steel rub rail construction provide increased strength
- Electrically activated passenger door with standard electric vandal lock
- Interchangeable BTI Seating features precision die-formed seat base and seat back that can be swapped in approximately five minutes
- Smooth-riding 21,000-lb International Ride-Optimized Air Suspension is standard (higher ratings available)
- Visual and Audible alarms for Low Fuel, Oil, Voltage, Coolant and High Temperature



## **SPECIFICATIONS:**

### **GVWR**

• 31,800 - 37,000 lbs.

## **CAPACITY**

• 72 - 90 passengers

#### WHEELBASE OPTIONS

222", 249", 276", 303"

## **SINGLE REAR AXLE** (4X2)

• Meritor: 19,800 - 23,000 lbs.

• Dana Spicer: 19,800 - 23,000 lbs.

#### **FRONT AXLE**

• Meritor: 12,000 - 14,000 lbs.

• Hendrickson: 12,000 - 14,000 lbs.

• Dana: 12,000 - 14,000 lbs.

## **FRAME**

High Strength Low Alloy Steel 50,000 PSI

## **FRONT SUSPENSION**

- Standard Parabolic Taper Leaf: 12,000 14,000 lbs.
- Hendrickson
  - AIRTEK® Air Over Leaf: 12,000 14,000 lbs.

#### **REAR SUSPENSION**

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

#### **ELECTRICAL SYSTEM**

- Alternators
  - Leece-Neville: 12 Volt. 210 325 Amp
  - Delco Remy: 12 Volt, 200 Amp
  - Bosch: 12 Volt, 200 Amp
- Battery Systems
  - International: 12 Volt 1850 2300 CCA
- JCI: 12 Volt 2850 CCA

#### **EXHAUST SYSTEM**

 Single Horizontal Aftertreatment Device frame mounted outside left rail

#### **BRAKES**

 Air Brakes with ABS and Optional Automatic Traction Control

#### **ENGINES**

- Cummins® L9
  - 260 hp, 720 lb.-ft.
  - 270 hp, 800 lb.-ft.
  - 300 hp, 860 lb.-ft.

#### **TRANSMISSIONS**

Allison: 3000 PTS with Direct Mount Cooler

#### **FUEL TANKS**

 65 - 105 Gallons, mounted between frame sidemembers

#### **EXTERIOR**

- Optional undercarriage luggage compartments
- Left side and rear engine access door

## INTERIOR

- Optional factory-installed IC Air
- Water In Fuel sensor
- Cruise Control
- Formed Stepwell Treads with Naviflex Finish
- 78" interior headroom

**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.

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