

# RH613 DAY CAB



Configuration: 113" BBC  
Engine: International® S13 or A26



- ▶ Pick up and Delivery
- ▶ Local or Regional Haul Applications
- ▶ Van, Bulk, or Specialty Haul
- ▶ Fleet or Owner Operator

The International® RH™ Series is built to redefine the rules for productivity. Its tight turning radius, wide-ranging visibility and smart driver-centric cab allow confident maneuvering through tight city streets and cramped loading docks, making it ideal for beverage, tanker and other applications. And now the RH Series is available with the revolutionary International® S13 Integrated Powertrain. This all-new engine, transmission and aftertreatment combination provides a simple, easy-to-service powertrain solution that delivers stellar performance with superior operating economy.





## KEY FEATURES:

- ▶ Now offered with the revolutionary International® S13 Integrated Powertrain
- ▶ Aerodynamic and Powertrain Packages available to maximize fuel efficiency
- ▶ 113" BBC and up to a 50° wheel cut for excellent turning radius and maneuverability
- ▶ Sloped, short hood provides excellent driver visibility on congested city streets and delivery applications
- ▶ Lightest class 8 International® Truck available
- ▶ Powered by up to 515 hp to drive your business forward
- ▶ Side glass and mirror designs improve lateral visibility and reduce neck strain
- ▶ The dash is designed for the driver with controls and switch placement optimized by use
- ▶ Premium gauge cluster designed with driver input is customizable with virtual gauges
- ▶ Easy-access column-mounted shifter integrated with engine braking helps keep hands on the wheel
- ▶ Available automatic HVAC system for maximum driver comfort and productivity



## 113" BBC SET-BACK FRONT AXLE

### GVW

- ▶ 32,000 - 60,000 lbs.

### BBC/BA

- ▶ 113"/50"

### Wheelbase Options

- ▶ 140 - 226" 4x2
- ▶ 152 - 270" 6x2, 6x4

### Axle Configurations

- ▶ 4x2, 6x2, 6x4

### Rear Axle

- ▶ SINGLE REAR AXLE (4x2)
  - Meritor: 23,000 lbs.
  - Dana Spicer: 23,000 lbs.
- ▶ TANDEM REAR AXLE (6x4)
  - Meritor: 40,000 - 46,000 lbs.
  - Dana Spicer: 40,000 - 46,000 lbs.

### Front Axle

- Hendrickson: 12,350 - 14,000 lbs.
- Dana Spicer: 12,350 - 14,000 lbs.
- Meritor: 12,350 - 14,000 lbs.

### Frames

- ▶ Heat Treated Alloy Steel 120,000 PSI

### Front Suspension

- ▶ Spring Monoleaf: 12,350 - 13,200 lbs.
- ▶ Parabolic Taperleaf: 12,350 - 14,000 lbs.

### Rear Suspension

- ▶ AIR SINGLE
  - International: 20,000 lbs.
- ▶ AIR TANDEM
  - International: 40,000 lbs.
  - Hendrickson: HAS 40,000 lbs - 46,000 lbs.

### Electrical System

- ▶ ALTERNATORS
    - Leece-Neville: 12 Volt, 160, 210, 240, 325\* Amp
    - Delco Remy: 12 Volt, 165\*, 200, 300\* Amp
- \*brushless type alternator*

### BATTERY SYSTEMS

- Fleetrite: 12 Volt 1980 - 7400 CCA
- JCI: 12 Volt 2250 - 3000 CCA
- Deka: 12 Volt 2920
- Enersys Odyssey: 12 Volt 3450 - 9200 CCA

### Exhaust System

- ▶ Single Canister After Treatment Device, Frame Mounted Right Side Under Cab
- ▶ Horizontal or Vertical Exhaust

### Brakes

- ▶ Air Disc Brakes with Automatic Traction Control and Electronic Stability Control
- ▶ Air Drum Brakes with Automatic Traction Control and Electronic Stability Control

### Integrated Powertrains

- ▶ International® S13 12.74L
  - 370 - 515 hp
  - 1,450 - 1,850 lb.-ft.
- ▶ International® T14
  - 14 speed automated manual transmission

### Engines

- ▶ International® A26: 400-515 hp and 1,450-1,850 lb-ft.

### Transmissions

- ▶ Automated Manual Transmissions
  - Eaton Endurant: 11, 12 speed
  - Eaton Fuller UltraShift PLUS: 13, 18 speed
  - Eaton Fuller Advantage: 10 speed
- ▶ Manual Transmissions
  - Fuller: 10, 13, 18 speed
- ▶ Automatic Transmissions
  - Allison 3000: 6 speed

### Fuel Tanks

- ▶ 70 - 120 Gallon, Dual, Non-Polished or Polished Aluminum, Mounted Back of Cab
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**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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