# INTERNATIONAL<sup>®</sup> LOADSTAR<sup>®</sup> SPECIFICATIONS

# GVWR

▶ 37,000 - 66,000 lbs.

BBC/BA ▶ 67" BA/90" BBC (effective)

# Cab Configurations

- Left Hand Drive
- Right Hand Drive
- Dual Drive
- ▶ Right Stand up Drive (Spring 2013)

# Wheelbase Options

▶ 148" - 270"

# Axle Configuration

▶ 4x2 ▶6x4

# Single Rear Axle

- Meritor: 21,000-38,000 lbs.
- ▶ Dana Spicer: 23,000-30,000 lbs.

# Tandem Rear Axle

- Meritor: 40.000-46.000 lbs.
- Dana Spicer: 40,000-46,000 lbs.

# Front Axle

- ▶ Meritor: 16,000-20,000 lbs.
- Dana Spicer: 16.000-20.000 lbs.

# Frame

- Heat Treated Alloy Steel 120,000 PSI rating
- ▶ 10.75" Single Rail w/optional outsert
- 10.75" Variable Depth Rail

# Front Suspension

- ▶ Taper Leaf: 16,000 20,000 lbs.
- Multileaf: 16.000 20.000 lbs.
- Multi-stage: 20,000 lbs.

# Tandem Rear Suspension

Hendrickson: 40.000 -65.000 lbs

# Air Tandem Rear Suspension ▶ Hendrickson: 46,000 lbs. ▶ Chalmers: 40,000-52,000 lbs

# Air Single Rear Suspension ▶ Hendrickson: 23,000 lbs. ▶ Spring: 23,000-31,000 lbs

Electrical System Diamond Logic<sup>®</sup> Electrical System: Multiplexed ALTERNATORS ▶ Bosch: 160-200 Amp. ▶ Leece-Neville: 185-320 Amp. Remy: 165 Amp. **BATTERY SYSTEMS** ▶ International: 12-Volt 1950CCA - 2275CCA

# ▶ Exide: 12-Volt 1950CCA - 2275CCA

# Exhaust System

Single, Vertical After-treatment Device, Right or Left Side, Vertical Tail Pipe

### Brakes

Air Drum Brakes with ABS, Optional Traction Control

### Steering

▶ Sheppard Single Power, Dual Power, Single power w/ Ram Assist

# Engine

- MaxxForce 10: 330 350 hp and 1150 lb.-ft of torque @ 2200 RPM
- MaxxForce 11: 330-390 hp and 1250-1450 lb.-ft. of torque @ 2100 RPM
- MaxxForce 13: 410 hp and 1450 lb.-ft. of torque @ 2100 RPM (Spring 2013)
- Cummins ISL G: 320 hp and 1000 lb.-ft. of torque @ 1300 RPM (Spring 2013)

# Transmission

Allison 3000, 4000, 4500 Series (RDS) Automatic

# Fuel Tank

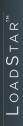
▶ 60-100 Gallon, Non-polished or Polished Aluminim, Mounted Behind Front Axle Right or Left Side

# KEY FEATURES

- Stainless steel cab/corrosion resistant for maximum durability
- ▶ Signature International<sup>®</sup> Styling and Appearance
- EGR integrated powertrain with natural gas offerings
- Driver ergonomics and interior design for specific controls/comfortable and safe for drivers/increased productivity
- Diamond Logic<sup>®</sup> capable enabling body integration/ increased safety and ease of operation for increased productivity
- Variable section drop belly frame rails
- ▶ Integrated International<sup>®</sup> Dealer service and support



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# INTRODUCING THE NEW INTERNATIONAL®

# LOADSTAR

# THE WORK TRUCK REIMAGINED



It's not often that a vehicle comes along that's capable of helping your business run smoother, faster and more efficiently. So when one does, it makes you sit up and take notice. That's why we're proud to introduce the all-new LoadStar,<sup>™</sup> the truck that re-imagines the refuse truck category.

LoadStar offers signature International styling and appearance along with best-in-class ergonomics and interior design with easy-to-access controls. The result: better productivity and happier drivers.

In addition, LoadStar offers all the premium features you need to keep your business running right. Vocational designed variable depth frame rails and an integrated powertrain provide for maximum performance and durability.

LoadStar also comes equipped with Diamond Logic<sup>®</sup> to ensure maximum reliability and body integration. And it's all supported by our unparalleled dealer service and support network to help you minimize downtime and keep your business in the black.

At International, we're always looking for ways to give our customers the tools they need to do their job better, and we're pleased to bring that to the refuse industry with the all-new LoadStar.

