

YOU'LL LIKE THE WAY IT HANDLES...

**YOUR BUSINESS.**



International® 4000 Series



**INTERNATIONAL LETS YOU  
FOCUS LESS ON TRUCKS,  
MORE ON YOUR BUSINESS.**

International® 4000 Series trucks are designed and built to serve the needs of the owner, driver and maintainer – and at the same time maximize the bottom line of your business.

Owners appreciate the unsurpassed uptime, unmatched reliability, low operating costs and high resale value. The industry's premier cab and chassis project a bold, distinctive image for your company. International® engines deliver greater horsepower and torque, and are built with durability-enhancing features that extend life and reduce cost of ownership. All backed by comprehensive parts, service and financial support from the industry's largest dealer network.



Drivers value the outstanding ride, performance and comfort. The ride-engineered chassis delivers superior handling and control. A tight turning radius ensures outstanding maneuverability. Easy-to-grasp handles, wide door openings and well-placed offset steps make for easy entry and egress. Inside the cab, the curved front windshield provides a panoramic view of the road. Ergonomically designed seats, abundant room, automotive-quality fit and finish and a best-in-class HVAC system create a comfortable, quiet driver environment.

Service technicians are equally pleased. Extended service intervals, easy access to components and faster daily fluid checks result in increased uptime. Hood, grille, mirror and headlights are designed to keep repairs simple and economical. And the International® Diamond Logic™ electrical system simplifies troubleshooting and reduces repair times with advanced diagnostics.

Pickup and delivery, beverage, leasing, transportation, utility, recovery – no matter what your business – International® 4000 Series trucks let you focus on running it.



International® 4300



International® 4400



International® 4200



International® 4300

Two-way breakaway mirrors can withstand up to a 9-mph impact, reducing door and mirror repair costs (optional chrome mirrors shown).

The double-sided galvanized steel cab is built to +/- 1-mm tolerances for outstanding durability and automotive fit and finish.

Standard flip-out vent windows offer added air circulation.

The best-in-class HVAC system keeps occupants comfortable in all kinds of weather. Optional air-conditioning includes a built-in self-protection system, potentially reducing repair costs.



A clean CA (cab to axle) simplifies body and equipment mounting.

The 40" (102 cm) set-back axle provides up to a 50° wheel cut for outstanding maneuverability.

The integrated powertrain features engine and transmission combinations that are specifically engineered for your application – adapting to load and driving conditions for unmatched responsiveness and performance.

Benefits that serve owners, drivers and maintainers.

- OWNER
- DRIVER
- MAINTAINER



For urban and regional delivery, the International® 4400 Mid Cab tractor delivers reliable performance and economical International diesel power. Features include a larger cooling system, standard rear cab air suspension and optional aerodynamic devices.

- ▲ The swept-back wide panoramic windshield gives the driver a commanding view of the road while helping to deflect debris – minimizing glass damage.
- ▲ Three-step E-Coat prime/base coat/urethane clear coat paint process for the cab and hood offers outstanding resistance to corrosion and fading, and is backed by a five-year limited cab warranty.
- ▲ The multipiece hood is less expensive to repair than a single-piece hood.
- ▲ International® engines provide outstanding reliability, durability and serviceability.
- ▲ Standard halogen headlights and an easily removable chrome grille provide a bold and stylish appearance.
- ▲ The powder-coated bumper (optional chrome bumper shown) resists chips, scratches and corrosion.
- ▲ A frame-mounted exhaust isolates the cab from noise and vibration for increased driver comfort and long cab life.
- ▲ Easy-to-grasp handles, wide door openings, well-placed offset steps and a three-point entry system provide easy entry and egress – making drivers more productive.
- ▲ The lighter, yet stronger, frame system provides increased payload capacity, eliminates the need for “L” reinforcement and is backed by a standard seven-year frame-rail warranty.
- ▲ Standard rubber auxiliary springs provide better stability and a smoother ride for increased driver satisfaction.
- ▲ The optional IROS (International® Ride Optimized Suspension) system offers improved ride and handling.



The economical International® VT 365 diesel engine is engineered to maximize cost efficiency with features that optimize performance, reduce emissions and enhance driveability, fuel economy, reliability and serviceability. Available as the exclusive engine for the International® 4200, the International VT 365 brings real value to your operation. Ratings from 175 to 230 hp and 460 to 620 lb-ft of torque.



The International DT 466 is the long-standing gold standard for medium-duty trucks. Totally rebuildable in chassis with wet-sleeve architecture, there's simply no better engine to own, operate and maintain. The International DT 466, along with the rest of the International® engine family, is a big reason why International® 4000 Series trucks retain such a high resale value.

## A BUSINESS-LIKE APPROACH TO HIGHER PERFORMANCE.

When you look under the hood of an International® truck, you see the familiar blue of an International® DT 466, DT 570 or VT 365 engine – representing the technology, innovation and inspiration only a leader can provide.

Our premium in-line 6-cylinder engines offer a proven wet-sleeve design along with durability-enhancing features you would only expect in heavy-duty big bore engines. Benefitting from premium parts and materials and superior manufacturing processes, these engines are seamlessly integrated with International® 4000 Series trucks.

It all adds up to increased reliability and durability, optimal fuel economy, improved serviceability and lower cost of operation. Choices include the International DT 466 with ratings from 210 to 285 hp and 520 to 800 lb-ft of torque, and the International DT 570 (available summer 2004) with ratings from 310 to 330\* hp and 950 lb-ft of torque.

- The EVRT® electronically controlled turbocharger features adjustable vanes that optimize boost across the entire operating range – providing more responsive acceleration and peak power, and reducing turbo lag.
- The International® Electro-Hydraulic Generation Two (G2) fuel system offers more precise timing control for optimized fuel delivery for enhanced performance, better fuel efficiency and reduced emissions. Four-valve head design and centered injectors allow for more efficient airflow through intake manifold.
- Cooled Exhaust Gas Recirculation (EGR) reduces oxides of nitrogen (NOx) emissions while retaining excellent performance and efficiency.
- The optional Diamond Logic™ exhaust brake is integrated with the EVRT turbocharger to provide electronically controlled braking without external mechanical braking devices.\*\*
- The optional Diamond Logic™ engine brake – working in conjunction with the Diamond Logic exhaust brake – offers outstanding performance and produces significantly lower noise levels than typical compression brakes.\*\*

\*330-hp rating restricted to emergency vehicle applications.  
\*\*Available on International DT 466 and DT 570 engines.

### **Advanced integrated electronics.**

- The Diamond Logic™ electrical system brings added brainpower and integration to your operation by allowing engine, transmission, instrument panel and other vehicle components to communicate with each other electronically. A complete turnkey solution that increases reliability and uptime, reduces repair costs and maximizes profit potential.
- This electrical system is completely flexible and expandable – with features and functionality that can easily be added, modified or removed at any time to meet your specific application needs.
- Self-diagnosing and self-monitoring, the system allows drivers and technicians to accurately pinpoint electrical problems for quicker troubleshooting, faster repairs and increased uptime.
- Body and equipment manufacturers can fully integrate their products with the Diamond Logic electrical system, eliminating the need to mount aftermarket switching or wiring in the cab.
- The system is fully programmable for automation of tasks and customized vehicle performance. For example, the PTO can be programmed to disengage at a preset speed, headlights to turn on with the wipers, doors to lock automatically at a selected vehicle speed and more.



## WE'VE GOT CAB CONFIGURATIONS ALL FIGURED OUT.



The optional crew cab (above) accommodates up to six passengers and features a four-door design with well-placed offset steps and a three-point entry system for easy entry and egress. Standard rear cab air suspension provides an extraordinarily smooth ride and longer cab life. Wide rear cab doors open a full 85°.

The optional 26" (66 cm) International® extended cab offers easy access to the forward-facing rear bench seat through a roomy pathway between the individual driver and passenger seats. Rear swing-out windows provide added ventilation and enhanced visibility. An optional bunk features a 5"-thick foam mattress and lifts up for easy access to over 9 cubic feet of usable storage space. (Shown above right: Lo-Profile™ model with extended cab.)



The International® cab is the industry's most spacious, quiet and comfortable. And the most durable – with one-piece door frames, double-sided galvanized steel construction and a three-step E-Coat prime/base coat/urethane clear coat paint process.

Just as important, the International cab can be configured to meet the specific needs of your application. For example, extended cab and crew cab options are available for vocations like construction, utility, recovery and emergency service that require additional seating for crews and other passengers. Also, available International® Lo-Profile™ chassis configurations offer a lower platform for easier street-level loading and unloading.



A WORK ENVIRONMENT SO INVITING,  
“WORK” MAY BE TOO STRONG A WORD.



- The swept-back angle and curved design of the windshield and the sloped hood offer a commanding view of the road with outstanding peripheral vision.
- World-class fit and finish and improved insulation ensure an exceptionally quiet driver environment.
- The industry's most spacious cab measures 72.5" (184 cm) wide and 56.8" (144 cm) floor to ceiling with more shoulder room, headroom and belly room to keep drivers of all sizes comfortable.
- The ergonomically designed interior offers high-back seats with integrated headrests, easy-to-read gauges and easy-to-use controls.
- Standard top-quality seats with dual armrests. Choose cloth or vinyl seat facings. All deluxe interiors feature a grey base color.
- The standard overhead console provides ample storage and convenience.
- Wide door openings and easy-to-grasp interior door handles make entry and egress smooth and easy for greater driver satisfaction and productivity.
- With International® Intuitive Shift™ automatic transmission shift points are matched with engine power curves to deliver smoother shifts and increased responsiveness, reliability and fuel economy.
- The best-in-class HVAC system provides ample air-conditioning, heating and defrosting flow. Electronic controls make operation easier and provide precise comfort control.



For more information on International® 4000 Series trucks,  
see your International® dealer or visit our web site at  
[www.InternationalDelivers.com](http://www.InternationalDelivers.com).



THE BRILLIANCE OF COMMON SENSE.™

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AD-44304H 12/2003 Lithographed in the United States of America