

COLLECT WASTE
AND ROLL UP THE PROFITS.



International® roll-off trucks are the first to be tough enough to thrive on the most demanding job sites while providing automotive-like comfort and driveability.

It starts with a purpose-built frame system that is lightweight, yet exceptionally strong. An integrated powertrain offers unequalled responsiveness. Outstanding ride and maneuverability conquer the

tightest alleys and the most rugged landfill terrain. Drivers also enjoy easy entry and egress along with a roomy, quiet and comfortable cab. It all adds up to reduced cycle time, more trips per day, bigger payloads – and more profit for your operation.

For owners, drivers and maintainers, International® 7000 and 5000i Series trucks are taking waste collection to a new level of ease and productivity.





International® 7600

International® 7000 Series roll-off trucks.

For a truck, no application is quite as challenging as waste collection. Fortunately, no truck is quite as tough as the International 7000 Series. From the ground up, these trucks are purpose-built for severe service – so you can collect more waste and higher profits.

- 107" BBC (272 cm) International 7000 Series roll-off trucks offer outstanding durability, reliability, powertrain performance and maneuverability, plus an inviting driver environment.
- The industry's most comfortable and spacious cab measures 72.5" (184 cm) wide and 58" (147 cm) floor to ceiling to offer more shoulder room, headroom and belly room. That means increased driver satisfaction and retention, which can potentially save thousands of dollars for your operation.
- Standard cab air suspension helps to protect the driver and cab from the shock and vibration associated with severe landfill or job site terrain.
- The sloped hood, large front windshield glass area and well-positioned A-pillar give the driver a commanding view of the road.
- The true on/off-highway frame system delivers unparalleled strength-to-weight ratio and durability while resisting corrosion. The result: a longer-lasting chassis and bigger payloads, yielding more profits on every trip.
- Wide-track front axles provide up to a 50° wheel cut for outstanding maneuverability around the landfill or job site, yielding more trips per day. A 40" (102 cm) set-back front axle position maximizes maneuverability and improves front axle loading.
- Dual steering gears are standard with 16,000-lb (7,257 kg) and higher front axle capacity to deliver enhanced maneuverability when fully loaded.

- International® I-6 engines deliver 195-340 hp (145-254 kW) and 520-1200 lb-ft (705-1627 N•m) of torque without adding unneeded weight. Engines from Cummins and Caterpillar with ratings up to 430 hp (321 kW) are also available.

Advanced electronics keep your vehicle hard at work.

- The International® Diamond Logic™ electrical system continuously monitors critical vehicle functions, relaying information to the driver to ensure efficient vehicle operation.
- Advanced diagnostics reduce downtime with self-protected intelligent modules that pinpoint electrical problems, saving up to \$500 in diagnostic time over the life of your truck.
- The fully programmable system allows for automation of tasks. For example, the truck can be programmed to not move forward until the PTO is disengaged or the roll-off hoist is completely down.

International® 5000i Series roll-off trucks.

- With an aluminum cab and premium features, the International 5600i is a roll-off that's made to last.
- 114" (290 cm) BBC with 52" (132 cm) BA for outstanding set-back front axle loading and maneuverability.
- 12.25" (31.12 cm) standard frame-rail system has one of the industry's best strength-to-weight ratios, and maximum payload and durability.
- Front axles up to 22,000 lb (9,979 kg); tandem rear axles up to 70,000 lb (31,751 kg).
- International® engines with ratings up to 340 hp (254 kW) and 1200 lb-ft (1627 N•m) of torque; other leading engines from Caterpillar and Cummins with up to 565 hp (421 kW).

Integrated roll-off trucks: Total solution. Single source.

- Instead of buying the chassis and roll-off assembly from separate dealers, you can order a work-ready, fully integrated roll-off truck from your local International® dealer. The complete integrated roll-off truck simplifies order-to-delivery, improves reliability and durability, and gives you single-source service and support.
- With concurrent engineering, the chassis, hoist and other components are engineered as a single unit with parts and service for hoist and chassis at your local International dealer.
- Manufacturing of the truck and roll-off hoist is fully coordinated and streamlined to reduce order-to-delivery time.
- Frame rails are pre-punched, and roll-off support brackets are Huck-bolted at the International® chassis assembly plant, resulting in superior quality and hoist integration.
- By simplifying body mounting and increasing production efficiency, you can take quicker delivery. Plus, lower shipping charges are incurred on a completed roll-off truck.
- Innovative finance, lease and insurance programs are available from International Finance Group. Municipal financing options are also available.
- Comprehensive warranties are the best in the business and are administered by your local International dealer. Complete truck coverage, including body and roll-off components.
- Five-year limited warranty on the hoist; three-year limited warranty on hydraulics (supported by G&H Manufacturing). Hoist and hydraulic warranty service can be performed by your local International dealer.*
- Extended five-year limited warranties from Cummins and Caterpillar.*
- International® Diamond Advantage® warranty* protection gives you the flexibility to select custom or optional warranty coverage to match your unique operating environment and requirements.

*See your International dealer for details.



International® 5600i

Our integrated roll-off partner: G&H Manufacturing.

Hoist Specifications

- G&H Manufacturing is a recognized leader in providing high-quality, low-maintenance, long-lasting refuse-hauling equipment.
- 50,000-lb (22,680 kg) or 60,000-lb (27,216 kg) capacity hoist.
- 22' (56 cm) or 24' (61 cm) rails to accommodate different container sizes.
- 13,200-lb (5,987 kg) capacity lift axles are available from International to meet legal load requirements for your state.

Hoist Advantages

- 10" (25 cm) frame for best-in-class hoist durability.
- Interchangeable 8" (20 cm) lift cylinders have the capacity to lift up to 75,000 lb.
- 50° dump angle.
- Productivity will be maximized with cycle times as low as 22 seconds for hoist up, 12 seconds for hoist down, 22 seconds for cable in and 12 seconds for cable out.
- Lightweight packages are available that reduce roll-off equipment weight by over 1,000 lb (454 kg).

International® 7000 Series Specifications

Configuration	International® 7500 6x4	International® 7600 6x4
GVWR Range	52K-66K lb	52K-66K lb
BBC	107" (2718 mm)	107" (2718 mm)
Bumper to Axle	32" (813 mm) Set-Forward, 40" (1016 mm) Set-Back	32" (813 mm) Set-Forward 40" (1016 mm) Set-Back
Engines	International® HT 530 280-340 hp	Caterpillar C-10 305-350 hp Caterpillar C-12 335-430 hp Cummins ISM 285-385 hp
Transmissions	Manual: 7, 10, 11, 13 Speed; Auto: MD	Manual: 10, 11, 13, 18 Speed Auto: HD4560
Front Axles	12K, 14K, 16K, 18K, 20K lb	12K, 14K, 16K, 18K, 20K lb
Rear Axles	40K, 46K lb	40K, 46K lb
Frame RBM	Single Rail: 1781K-2654K in-lb, C-Reinforced: 3806K in-lb	Single Rail: 1781K-2654K in-lb C-Reinforced: 3806K in-lb

For more information on International® roll-off trucks, see your International® dealer or visit our web site at www.InternationalDelivers.com.



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