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INTERNATIONAL® TRUCK

WHY TO BUY HVTM SERIES WITH CUMMINS® L9TM AND B6.7TM







RAMP UP PRODUCTIVITY

Productivity often comes down to versatility. And there's no more versatile foundation than the International* HV^{TM} Series with Cummins* $B6.7^{\text{TM}}$ or $L9^{\text{TM}}$ engines. With configurations ranging from 4x2 to 6x6, BBC equal to 107" for our L9 powered HV Series models and set-forward or set-back front axles, plus availability in day cab, extended cab, and crew cab configurations, the HV Series has what you want for virtually every possible need.

- PROVEN POWERTRAIN OPTIONS The Cummins B6.7 and L9 were optimized for 2021 to lower TCO without sacrificing performance. Both feature extended engine maintenance intervals, including longer oil drain intervals, and more time between fuel filter changes.
- POWER MEETS EFFICIENCY No other engine in its horsepower range combines the power, proven reliability and durability of the Cummins L9. With ratings ranges of 260 hp to 380 hp (194 283 kW) and up to 1250 lbft (1695 N•m) of peak torque, the L9 is designed to excel in some of the toughest duty cycles. Highstrength components and features, like replaceable cylinder liners for easier rebuilding, add life to the engine and to its residual value. More efficient than previous models, the EPA 2021 L9 features fuel improvements of up to 3.5% for the Performance Series and up to 1.5% for the Productivity Series, depending on duty cycle.
- DIAMOND LOGIC Boost productivity with the International Truck Diamond Logic® system. With over 200 preprogrammed tasks, it helps protect equipment and operators. Our experts will work with you to build custom logic in the field specific to your needs with Diamond Logic Builder.

- **FEEL-GOOD RIDE** The HV Series offers excellent driver visibility. One-piece side windows optimize lateral visibility, while reshaped door glass with lower bottom edges and repositioned cab mirrors, means less turning and straining, which reduces neck strain and fatigue.
- ACTIVE SAFETY TECHNOLOGY Bendix® Wingman® Advanced™ and Fusion™ collision mitigation systems integrate adaptive cruise control, lane departure warning, over-speed alert and stationary vehicle braking to potentially help avoid a collision or reduce its severity.
- KEEPS YOUR EYES ON THE ROAD Re-designed column-mounted shifter allows for easy shifting and engine braking without taking your eyes off the road. The Stalk Shifter is available with Eaton Advantage™ Series automated transmissions and Allison automatic transmissions.
- A FLEXIBLE FOUNDATION Chassis configurations ranging from 4x2 to 6x6 with set-forward or set-back front axles mean vocational capabilities are virtually unlimited. Available clean cab-to-axle configurations and custom frame piercing simplify upfitting.
- ENHANCED STRUCTURAL INTEGRITY The HV Series features reduced joint count, fewer mechanical fasteners, no cab piercings after primer, and the use of weld-through epoxy sealant to help ensure long-term structural integrity.
- FLEET SMARTS OnCommand® Connection turns raw telematics data into actionable intelligence for all vocational truck fleets, while the International 360 fleet management platform delivers seamless, transparent communications with the International service network.
- UNRIVALED SUPPORT International dealer locations, partnered with Love's and Speedco provide over 1,050 service locations for light mechanical and select warranty work. And the B6.7 has the industry's best warranty and extended coverage plans, North America's largest support network, and well-established distribution centers to ensure best-in-class availability of parts.







- MUNICIPAL PLOW
- CONSTRUCTION DUMP
- BRIDGE FORMULA APPLICATIONS
- ▶ 4X4 FIRE & EMERGENCY

most demanding jobs. Its standard wide-track front axle provides excellent maneuverability and its compact 107" BBC and set-forward axle configuration is ideal for weight-sensitive bridge formula applications. The HV507 features a new, roomier interior with a powerful new HVAC system and new controls that help keep drivers comfortable and productive over long hours on the job. The advanced and dependable Diamond Logic® Electrical System offers custom, user-programmable interlocks to enhance operator safety. Whether you're restoring power following a major storm, clearing the way after a heavy snowfall or performing other key roadwork, the HV507 is a hard-working addition to your fleet.





INTERNATIONAL *

KEY FEATURES:

- ▶ Heavy duty, double-sided galvanized steel cab for long-term durability
- New door, side glass and mirror designs improve lateral visibility and workplace safety
- All-new dash designed for the driver with more space for additional rocker switches
- Available premium gauge cluster designed with driver input is customizable with virtual gauges
- ▶ Best-in-class Diamond Logic® electrical system for all applications
- Easy-access column-mounted shifter integrated with engine braking helps keep hands on the wheel
- New industry-standard J1939 electrical system architecture and improved harnessing to maximize uptime
- All-new HVAC system, designed for reliability, now includes a high-performance MAX defrost feature
- ▶ .5" thick super single frame rail rated up to 3.35M RBM



107" BBC SET-FORWARD FRONT AXLE

GVW

- ▶53,000 lbs. (4x2)
- ▶51,000 lbs. (4x4)
- ▶68.000 lbs. (6x4)
- ▶66,000 lbs. (6x6)

Models/BBC/BA

▶107" BBC / 32.3" BA

Wheelbase Options

▶128" - 311"

Axle Configurations

- ▶4x2
- ▶4x4
- ▶6x4
- ▶6x6

Rear Axle

- ► SINGLE REAR AXLE (4x2)
- Meritor
- Single Reduction: 17,000 30,000 lbs.
- Double Reduction: 26,000 38,000* lbs.
- Two-Speed: 21.000 23.000 lbs.
- Dana Spicer
- Single Reduction: 17,500 31,000 lbs.
- Two-Speed: 19,000 23,000* lbs.

► TANDEM REAR AXLE (6x4)

- Meritor:
- Single Reduction: 34,000 46,000 lbs.
- Dana Spicer:
- Single Reduction: 46,000 lbs.

Front Axle

- Dana Spicer
 - Non-Driving: 10,000 20,000 lbs.
- Merito
- Non-Driving: 10,000 22,000 lbs.
- Driving: 10,000 18,000 lbs.
- Fabco
- Driving: 8,000 20,000 lbs.

Frames

- ► Heat Treated Alloy Steel 120,000 PSI
- ▶11.25" x .5" thick super single rail

Front Suspension

- ▶ Spring Multileaf: 14,000 20,000 lbs.
- ▶ Parabolic Taperleaf: 8,000 22,000 lbs.

Rear Suspension

- ► Chalmers: 23,000 46,000 lbs.
- ► Hendrickson
- RT: 34,000 46,000 lbs.
- HAS: 23,000 46,000 lbs.
- HMX: 40,000 46,000 lbs.
- PRIMAAX: 20,000 46,000 lbs.
- Link: 46,000 lbs.

Electrical System

- ▶ ALTERNATORS
 - Leece-Neville: 12 Volt, 160 325 Amp
 - Delco Remy: 12 Volt, 165 240 Amp
- **BATTERY SYSTEMS**
- JCI: 12 Volt 1400 2100 CCA
- Fleetrite®: 12 Volt 1320 3800 CCA

Exhaust System

- ► Single canister after-treatment device
- Frame Mounted Right Side, Back of Cab
- ► Short Horizontal Tailpipe

Brakes

- ► Air Disc Brakes with ABS, Optional Traction Control, Optional Electronic Stability Program with Traction Control
- ▶ Optional Drum Brakes

Power Steering

- ► Single Power
- Dual Power on Front Axle 16,000 lbs. and Above

Engines

- ► Cummins® B6.7: Up to 360** hp, 800 lb.-ft. of torque
- ► Cummins® L9: Up to 450** hp, 1250 lb. -ft of torque

Transmissions

- Eaton Manual: 6, 8LL (10), 9ALL (11), and 13-speed
- ► Eaton Automated Manual: 8LL (10) and 9ALL (11)-speed UltraShiftPLUS®, and 10-speed Eaton Fuller Advantage™
- ► Allison Automatic: EVS, RDS, HS Series

Fuel Tanks

▶40 - 160 Gallons, Single or Dual, Non-Polished or Polished Aluminum, Mounted Right or Left Side Under Cab

Tires

- Continental, Michelin, Goodyear, Bridgestone
- * Application Restriction
- ** Higher ratings limited to fire and rescue applications

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- CONSTRUCTION DUMP
- REFUSE
- ► PLATFORM STAKE/ CRANE
- **WRECKER**

Uptime is upfront in every aspect of the new International® HV607. It boasts a 0.5" super single frame rail that's stronger, lighter and more corrosion-resistant than reinforced rails. It features a double-sided galvanized steel cab and a new, roomier interior that's designed to optimize your crew's comfort and productivity. They'll operate with optimal safety thanks to an industry-leading Diamond Logic® Electrical System that now includes up to 30 easy-to-operate programmable switches. Drivers will also appreciate enhanced visibility and a more maneuverable 107"BBC with a wide-track, set-back front axle.





KEY FEATURES:

- ▶ Heavy duty, double-sided galvanized steel cab for long-term durability
- ▶ Wide-track axles providing maximum maneuverability and up to a 50-degree wheel cut
- New door, side glass and mirror designs improve lateral visibility and workplace safety
- All-new dash designed for the driver with more space for additional rocker switches
- ▶ Available premium gauge cluster designed with driver input is customizable with virtual gauges
- ▶ Best-in-class Diamond Logic® electrical system with new industry-standard J1939 architecture
- Easy-access column-mounted shifter integrated with engine braking helps keep hands on the wheel
- ▶ All-new HVAC system, designed for reliability, now includes a high-performance MAX defrost feature
- ▶ .5" thick super single frame rail rated up to 3.35M RBM



107" BBC SET-BACK FRONT AXLE

GVW

- ▶53,000 lbs. (4x2)
- ▶68,000 lbs. (6x4)

Models/BBC/BA

▶107.4" BBC / 40.1" BA

Wheelbase Options

▶128 **-** 311"

Axle Configurations

- ▶4x2
- ▶6x4

Rear Axle

- ► SINGLE REAR AXLE (4x2)
- Meritor
- Single Reduction: 17,000 30,000 lbs.
- Double Reduction: 26,000 38,000* lbs.
- Two-Speed: 21,000 23,000 lbs.
- Dana Spicer
- Single Reduction: 17.500 31.000 lbs.
- Two-Speed: 19,000 23,000* lbs.

▶TANDEM REAR AXLE (6x4)

- Meritor:
- Single Reduction: 34,000 46,000 lbs.
- Dana Spicer:
- Single Reduction: 46,000 lbs.

▶ Front Axle

- Dana Spicer
- Non-Driving: 10,000 20,000 lbs.
- Meritor
- Non-Driving: 10,000 22,000 lbs.

Frames

- ► Heat Treated Alloy Steel 120,000 PSI
- ▶11.25" x .5" thick super single rail

Front Suspension

- ▶ Spring Multileaf: 14,000 20,000 lbs.
- ▶ Parabolic Taperleaf: 10,000 22,000 lbs.

Rear Suspension

- ► Chalmers: 23,000 46,000 lbs.
- ► Hendrickson
- RT: 34.000 46.000 lbs.
- HAS: 23,000 46,000 lbs.
- HMX: 40.000 46.000 lbs.
- PRIMAAX: 23.000 46.000 lbs.
- Link: 46,000 lbs.

Electrical System

- **ALTERNATORS**
- Leece-Neville: 12 Volt, 160 325 Amp
- Delco Remy: 12 Volt, 165 240 Amp

▶BATTERY SYSTEMS

- JCI: 12 Volt 1400 2100 CCA
- Fleetrite®: 12 Volt 1320 3800 CCA

Exhaust System

- ► Single canister after-treatment device
- Frame Mounted Right Side, Back of Cab
- ► Short Horizontal Tailpipe

Brakes

- ► Air Disc Brakes with ABS, Optional Traction Control, Optional Electronic Stability Program with Traction Control
- ▶ Optional Drum Brakes

Power Steering

- ► Single Power
- ▶ Dual Power on Front Axle 16,000 lbs. and Above

Engines

- ► Cummins® B6.7: Up to 360** hp, 800 lb.-ft. of torque
- ► Cummins® L9: Up to 450** hp, 1250 lb. -ft of torque

Transmissions

- Eaton Manual: 6, 8LL (10), 9ALL (11), and 13-speed
- ►Eaton Automated Manual: 8LL (10) and 9ALL (11)-speed UltraShiftPLUS®, and 10-speed Eaton Fuller Advantage™
- Allison Automatic: EVS. RDS. HS Series

Fuel Tanks

▶40 - 160 Gallons, Single or Dual, Non-Polished or Polished Aluminum, Mounted Right or Left Side Under Cab

Tires

- Continental, Michelin, Goodyear, Bridgestone
- * Application Restriction
- ** Higher ratings limited to fire and rescue applications

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- CONCRETE MIXER
- CRANE
- ROLL-OFF
- HEAVY CONSTRUCTION DUMP

Everything about the new HV513 is designed to optimize your uptime. It's powered by a new International® A26™ engine that's built from the block up to redefine efficiency, performance and durability. It includes the easily programmable, time-saving capabilities of Diamond Logic®, the industry's most advanced electrical system. The HV513 also features a roomier interior with a best-in-class new HVAC system to keep both driver and crew focused, comfortable and productive for long hours on the job. The HV513 features a 113″ BBC with a wide-track, set-forward front axle providing the flexibility to deliver for your fleet in hundreds of applications.





KEY FEATURES:

- New International® A26™ 12.4L engine with class-leading two-year unlimited mile warranty
- Double-sided galvanized steel cab
- New door, side glass and mirror designs improve lateral visibility and workplace safety
- ▶ All-new dash designed for the driver with more space for additional rocker switches
- Available premium gauge cluster designed with driver input is customizable with virtual gauges
- ▶ Best-in-class Diamond Logic® electrical system for all applications
- Easy-access column-mounted shifter integrated with engine braking helps keep hands on the wheel
- New industry-standard J1939 electrical system architecture and improved harnessing to maximize uptime
- ▶ All-new HVAC system, designed for reliability, now includes a high-performance MAX defrost feature



113" BBC SET-FORWARD FRONT AXLE

GVW

- ▶60,000 lbs. (4x2)
- ▶74,000 lbs. (6x4)
- ▶73,000 lbs. (6x6)
- ▶75,000 lbs. (8x6)

Models/BBC/BA

▶113"BBC / 29.5" BA, SFA

Wheelbase Options

▶128 - 311"

Axle Configurations

- ▶4x2
- ▶6x4
- ▶6x6
- ▶8x6 Tridem

Rear Axle

- ► SINGLE REAR AXLE (4x2)
- Meritor
- Single Reduction: 20.000 30.000 lbs.
- Double Reduction: 26,000 38,000* lbs.
- Two-Speed: 23,000 lbs.
- Dana Spicer
- Single Reduction: 23,000 31,000 lbs.
- Two-Speed: 23,000 lbs.

▶ TANDEM REAR AXLE (6x4)

- · Meritor:
- Single Reduction: 40,000 52,000 lbs.
- Dana Spicer:
- Single Reduction: 46,000 lbs. 50,000 lbs.
- ►TRIDEM REAR AXLE (8x6)
- Meritor:
- Single Reduction: 53,000 lbs.

Front Axle

- ▶ Dana Spicer
- Non-Driving: 12,000 22,000 lbs.
- ▶ Meritor
- Non-Driving: 12,000 22,000 lbs.
- ▶ Fabco
- Driving: 21,000 lbs.

Frames

- ► Heat Treated Alloy Steel 120,000 PSI
- ▶11.25" x .5" thick super single rail

Front Suspension

- ▶ Spring Multileaf: 14,000 20,000 lbs.
- ▶ Parabolic Taperleaf: 12,000 23,000 lbs.

Rear Suspension

- ► Chalmers: 23,000 52,000 lbs.
- ▶ Hendrickson
- RT: 40,000 52,000 lbs.
- HAS: 23.000* 46.000 lbs.
- HMX: 40.000
- PRIMAAX: 23,000 46,000 lbs. (Tandem) 69,000 lbs. (Tridem)
- Link: 46,000 lbs.
- ▶International: 20,000 40,000* lbs.

Electrical System

- ► ALTERNATORS
- Leece-Neville: 12 Volt. 160 325 Amp
- Delco Remy: 12 Volt, 165 240 Amp
- ▶BATTERY SYSTEMS
- JCI: 12 Volt 2100 CCA
- Fleetrite®: 12 Volt 1980 3800 CCA

Exhaust System

- ▶ Single canister after-treatment device
- ► Frame Mounted Right Side, Back of or Under Cab
- ► Single Vertical Tailpipe, Right Side Back of Cab

Brakes

- ► Air Disc Brakes with ABS, Optional Traction Control, Optional Electronic Stability Program with Traction Control
- ▶ Optional Drum Brakes

Power Steering

- ► Single Power
- Dual Power on Front Axle 16,000 lbs. and Above

Engine

► International A26: Up to 475 hp, 1700 lb.-ft of torque

Transmissions

- Eaton Manual: 8LL (10), 9ALL (11), 13, 15, and 18-speed
- ► Eaton Automated Manual: 8LL (10), 9ALL (11), 13, and 18-speed UltraShiftPLUS®, and 10-speed Eaton Fuller Advantage™
- ► Allison Automatic: EVS, RDS, HS Series

Fuel Tanks

▶50 - 200 Gallons, Single or Dual, Non-Polished or Polished Aluminum, Mounted Right or Left Side Under Cab

Tires

Continental, Michelin, Goodyear, Bridgestone

* Application Restriction

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- ► REFUSE
- ► HEAVY CONSTRUCTION DUMP
- ▶ RECOVERY
- ► CONCRETE MIXER

International® trucks have always answered the call for the toughest jobs around. Now there's a new breed of vocational truck that redefines the standard for uptime and productivity. Introducing the new International HV $^{\text{TM}}$ Series. The HV613 offers the superior maneuverability of a set-back, wide-track front axle. It also includes the industry standard for operator safety, versatility and dependability in its Diamond Logic® Electrical System. Plus, the HV613 reaches new levels of uptime, efficiency and performance with its advanced new A26 $^{\text{TM}}$ engine and new interior that includes new, driver-focused controls and a new class-leading HVAC system.







KEY FEATURES:

- ▶ New International® A26™ 12.4L engine with class-leading two-year unlimited mile warranty
- ▶ Wide-track axles providing maximum maneuverability and up to a 50-degree wheel cut
- New door, side glass and mirror designs improve lateral visibility and workplace safety
- ▶ All-new dash designed for the driver with more space for additional rocker switches
- Available premium gauge cluster designed with driver input is customizable with virtual gauges
- ▶ Best-in-class Diamond Logic® electrical system with new industry-standard J1939 architecture
- Easy-access column-mounted shifter integrated with engine braking helps keep hands on the wheel
- ▶ All-new HVAC system, designed for reliability, now includes a high-performance MAX defrost feature



113" BBC SET-BACK FRONT AXLE

GVW

- ▶60,000 lbs. (4x2)
- ▶74,000 lbs. (6x4)
- ▶75,000 lbs. (8x6)

Models/BBC/BA

▶113"BBC / 45.9" BA

Wheelbase Options

▶128 - 311"

Axle Configurations

- ▶4x2
- ▶6x4
- ▶8x6 Tridem

Rear Axle

- ► SINGLE REAR AXLE (4x2)
- Meritor
- Single Reduction: 20,000 30,000 lbs.
- Double Reduction: 26,000 38,000* lbs.
- Two-Speed: 23,000 lbs.
- Dana Spicer
- Single Reduction: 23,000 31,000 lbs.
- Two-Speed: 23,000 lbs.
- ▶ TANDEM REAR AXLE (6x4)
- Meritor:
- Single Reduction: 40,000 52,000 lbs.
- · Dana Spicer:
- Single Reduction: 46,000 lbs. 50,000 lbs.
- ▶TRIDEM REAR AXLE (8x6)
- Meritor:
- Single Reduction: 53,000 lbs.

Front Axle

- ▶ Dana Spicer
- Non-Driving: 12,000 22,000 lbs.
- ► Merito
- Non-Driving: 12,000 22,000 lbs.

Frames

- ► Heat Treated Alloy Steel 120,000 PSI
- ▶11.25 x .5" THK Super Single Rail

Front Suspension

- ▶ Spring Multileaf: 14,000 20,000 lbs.
- ▶ Parabolic Taperleaf: 12,000 22,000 lbs.

Rear Suspension

- ► Chalmers: 23,000 52,000 lbs.
- ► Hendrickson
- RT: 40,000 52,000 lbs.
- HAS: 23,000 46,000 lbs.
- HMX: 40,000 50,000 lbs.
- PRIMAAX: 23,000 46,000 lbs. (Tandem) 69,000 lbs. (Tridem)
- Link: 46.000 lbs.
- ▶International: 20,000 40,000* lbs.

Electrical System

- ► ALTERNATORS
- · Leece-Neville: 12 Volt, 160 325 Amp
- Delco Remy: 12 Volt, 165 240 Amp
- ▶BATTERY SYSTEMS
- JCI: 12 Volt 2100 CCA
- Fleetrite®: 12 Volt 1980 3800 CCA

Exhaust System

- ► Single canister after-treatment device
- ► Frame Mounted Right Side, Back of or Under Cab
- ► Single Vertical Tailpipe, Right Side Back of Cab

Brakes

- ► Air Disc Brakes with ABS, Optional Traction Control, Optional Electronic Stability Program with Traction Control
- ▶ Optional Drum Brakes

Power Steering

- ► Single Power
- ▶ Dual Power on Front Axle 16,000 lbs. and Above

Engine

► International A26: Up to 475 hp, 1700 lb. –ft of torque

Transmissions

- ► Eaton Manual: 8LL (10), 9ALL (11), 13, 15, and 18-speed
- ► Eaton Automated Manual: 8LL (10), 9ALL (11), 13, and 18-speed UltraShiftPLUS®, and 10-speed Eaton Fuller Advantage™
- ► Allison Automatic: EVS. RDS. HS Series

Fuel Tanks

▶50 - 200 Gallons, Single or Dual, Non-Polished or Polished Aluminum, Mounted Right or Left Side Under Cab

Tires

- Continental, Michelin, Goodyear, Bridgestone
- * Application Restriction

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BUILT-IN CORROSION PROTECTION

When it comes to building the toughest, most-durable trucks at the work site, corrosion resistance is always a top priority. International® Truck can lean on decades of experience in combating rust and is quick to incorporate new technologies, techniques and materials as they are developed. Below are some examples on the cab.

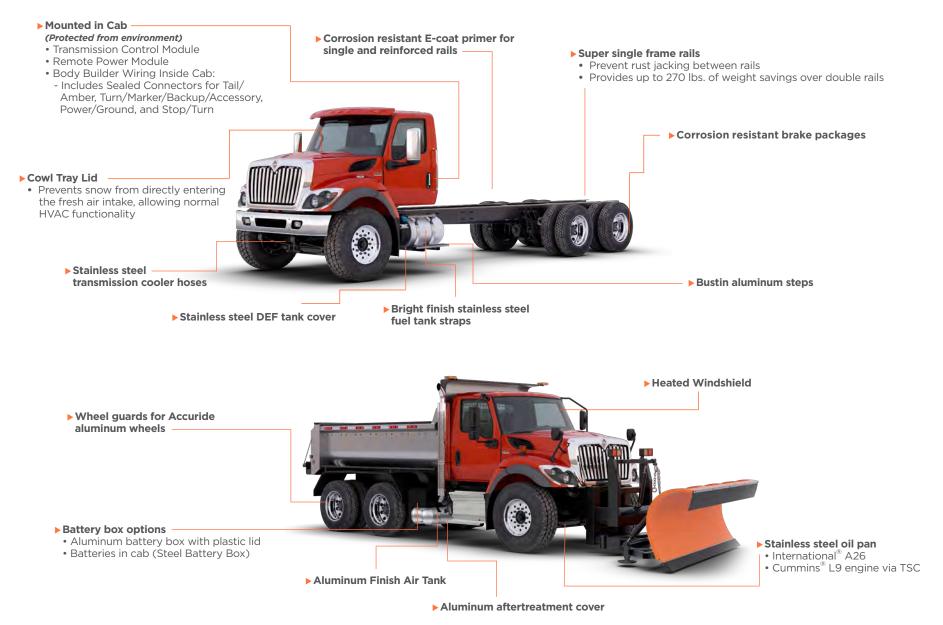
- No holes pierced in cab after primer coat
- State-of-the-art corrosion testing and validation
- Reduced joint count
- Minimized number of mechanical fasteners
- Weld-through epoxy sealant used (twice on most joints)

Turn over for snow plow related chassis components, including corrosion resistant items

INTERNATIONAL® CAB FINISH: FIVE POINT CORROSION PROTECTION

- · Double-sided Galvanized Coating
- Zinc Phosphate Coating
- Electrochemical Cathodic Epoxy
- High Concentration Color Coating
- Clear Coat Urethane Sealant





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THE NEW INTERNATIONAL® HV SERIES.



A SMARTER APPROACH TO SERIOUS WORK.

INTRODUCING THE NEW INTERNATIONAL® HV™ SERIES.

There's a new breed of vocational truck that redefines the standard for uptime and productivity. Introducing the new International HV Series. Redesigned from the inside out, the interior was crafted with driver and body company feedback to ensure the most comfortable and productive environment possible, while the exterior continues the powerful styling of the WorkStar. The HV Series also features the intelligence of the industry-leading Diamond Logic® electrical system for the automation of tasks and interlocks to help protect both equipment and crew. Power options include the International® A26™, an engine designed with uptime in its DNA.

The HV Series is the go-to truck for those who know that it's not just about getting the job done, it's about getting the job done right.



















Productivity often comes down to versatility. And there's no more versatile foundation than the HV™ Series. With configurations ranging from 4x2 to 8x6, BBCs of either 107" or 113" and set-forward or set-back front axles, plus a clean Cab-to-Axle (CA) configuration—the HV Series has what you want for virtually every possible need.





FOR THOSE VOCATIONS WHERE UPTIME IS OF UTMOST IMPORTANCE. THE INTERNATIONAL® HV™ SERIES IS THE GO-TO SOLUTION. FROM THE WORKSITE TO THE BATTLEFIELD, THE HV SERIES WAS BUILT WITH RELIABILITY, PRODUCTIVITY, EFFICIENCY AND PERFORMANCE AS ITS PRIMARY MISSION.

HV SERIES FEATURES:

- ▶ Double-sided galvanized steel cab with superior fit and finish and corrosion resistance
- ▶ Huck® Bolt chassis fasteners provide superior clamping force and will not come loose even in extreme environments
- ▶ Single 1/2" frame rail has the strength of a double rail but lighter in weight and without the chance of inter-rail corrosion
- ▶ Standard breakaway mirrors minimize cab and door damage
- ▶ Integral 20" and 27" frame extensions (not bolt-on) for superior strength and reliability
- Available stainless-steel oil pan for reduced corrosion in highly corrosive applications



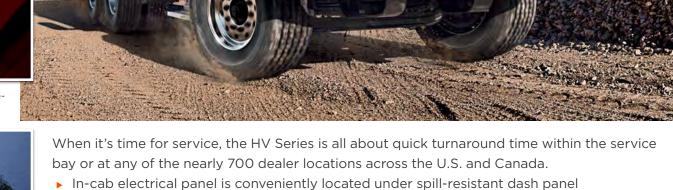
The battle-tested Navistar Defense Mine Resistant Ambush Protected (MRAP) vehicle is based on the HV™ Series



The new 12.4L International® A26™ (HV513, HV613) is purposebuilt to deliver uptime, fuel efficiency and quiet operation.



Huck® Bolt chassis fasteners provide superior clamping force, do not require re-torquing and are highly vibration resistant.



- ▶ 3-piece hood for lower cost replacement during crash repair
- ▶ Routine service points are clearly labeled and easily accessed under the hood
- ▶ Commonly serviced fluid reservoirs are translucent for quick inspection and many of the caps are tethered to prevent dropped and/or lost caps—saving time and frustration
- Batteries can be located in the cab for easier servicing in harsh weather and to free up rail space for mounting other components





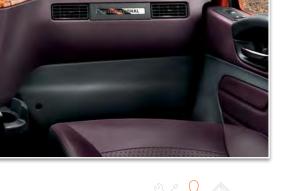


DRIVERFIRST: DESIGNED FOR THOSE BEHIND THE WHEEL.

In many ways, the International® HV™ Series was designed from the inside out based on our DriverFirst™ philosophy. After all, the care, comfort and safety of your drivers is what matters most. To ensure they hit the mark, International® engineers used feedback from drivers and body companies during the planning and design process.

This collaboration is the reason behind many of the new driver-centric features like controls and switches that can be easily operated while wearing gloves. Or the available pedestal-mounted mirrors designed to reduce head-turn movement and increase visibility.

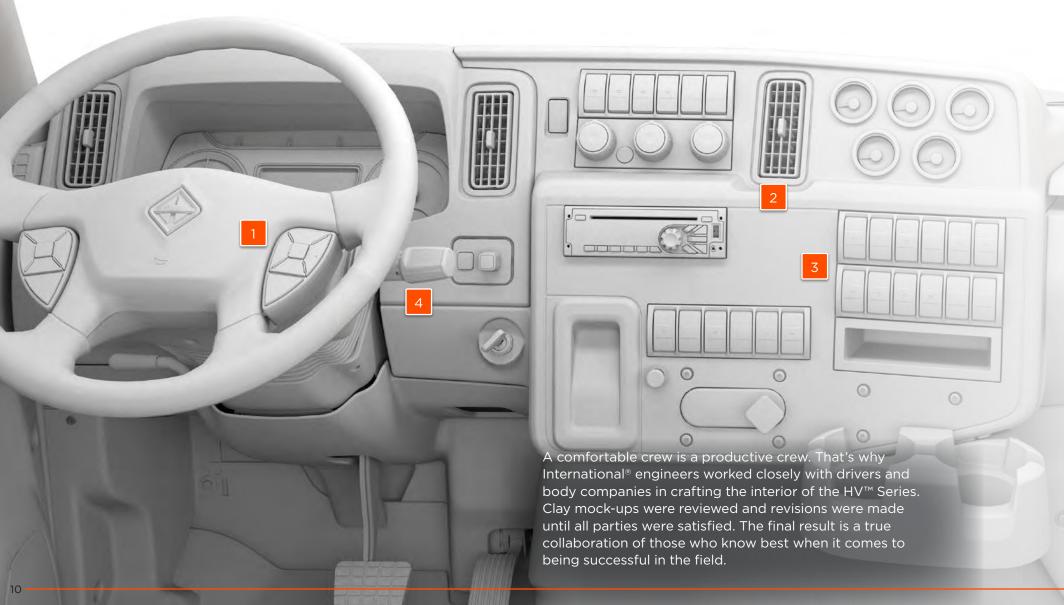
Of course, nothing contributes more to comfort than space, and the HV Series has one of the largest cabs in its class. It's these enhancements and much more that make the HV Series a true driver's truck.







TAKE A HANDS-ON APPROACH TO SUCCESS.



Cab Features	Classic	Diamond
Cab Trim Panels	Easy to Clean Soft Touch Vinyl	
Door Trim		Available with Black Cherry Accents - Padded Gray or Black Cherry Soft Touch Panels
Trim Inserts	Neutral	Woodgrain - Optional Black Cherry Door Toppers
Instrument Panel	Black	Black
Gauge Cluster	8-gauge, 3.5" Display with Odometer and Trip Optional: Premium 8-Gauge, 5" Color Display with Virtual Gauges and Integrated Telemetry	
Accent Color	Neutral	Neutral: Optional: Black Cherry
Sun Visors	Two	
Lighting	LED	
Window Controls	Manual or Power	Power
Lock Controls	Manual or Power	Power
Cup / Bottle Holders	Four	
Overhead Console	Molded Plastic with Retainer Nets and CB Radio Housing	
USB Accessory Port	Up to 3	







The all-new steering wheel adds more functions at the driver's fingertips with integrated laser-etched labeling for improved durability and visibility. Plus, all the controls within the cab are designed to be glove-friendly

The innovative new shifter is mounted on

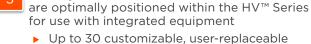
the steering column, allowing your drivers to

and engine braking while keeping their eyes

easily reach and smoothly operate shifting

on the road and hands on the wheel





 Up to 30 customizable, user-replaceable switches are available for any application

Factory-installed switches with custom labels

- ► Large, easy-to-read backlit text
- Warning lights can be any of seven colors
- One common switch pack for wiring simplicity
- Any switch can be relocated by the customer without wiring changes
- ► Blank "windows" available for custom labeling by the customer









COMMAND CENTRAL.

Uptime doesn't just mean fully-operational. It means giving your drivers the tools they need to be more productive. The gauges, for example, received numerous tests and refinements to optimize their readability, usability and positioning—even the colors were changed to ensure that key information and alerts are precisely where they need to be and can be seen without confusion or distraction.



The color, illumination, legibility and even the type font and size of gauges is designed to deliver optimal viewing in varying light conditions, maximizing alertness and minimizing eye fatigue.



A customizable digital display in the premium gauge cluster provides a wealth of information for the driver, including:

- ► Axle load*
- ▶ Custom gauge settings*
- ▶ Safety indicators*
- Digital speedometer
- ▶ Tire pressure*
- Additional virtual gauge options









Intuitive controls allow you to easily navigate between digital screens.

Back Button - navigate to previous page/sub category and then to main home screen

Navigation Button - navigate up and down to move within categories, navigate left or
right to access the main menu and to move from one category to another

OK/Reset Button - select a highlighted category or hold for 3 seconds to reset the item



^{*} When added with optional feature code for required sensors.





The International® truck Diamond Logic® electrical system is considered the most advanced in the industry—and for good reason. Diamond Logic streamlines chassis and body equipment integration and allows customers to program automated tasks. This means more consistent performance and increased equipment protection and crew safety. It's easy to spec, simplifies integration, and includes on-board diagnostics that self-monitor all vehicle components to reduce downtime.



HV™ Series features a programmable key fob that allows two Diamond Logic tasks to be activated with the push of a button

1 Body Controller

- ▶ New microprocessor is 6 times faster
- ▶ 30 more input and output pins
- ▶ Three more J1939 data links for a total of five
- ▶ Internal clock for programming timed features like auto-start

² Switch Packs

- ▶ All switches are controlled via 6 wires
- ▶ Blinking backlights provide equipment status
- ▶ Switches can be moved without moving wiring
- ▶ Up to seven colors of lights can be used

3 PTO Power Take Off

- ▶ Engagement and disengagement based on chassis and body conditions (engine speed, road speed, outrigger deployed before boom can raise, park brake set, transmission in neutral, etc.)
- All data links can be used as an interlock
- Engine speed can be controlled (in most cases) while using the PTO with no additional wiring

⁴ Remote Power Modules

▶ All 12-volt outputs are automatically fused (auto resettable) with solid state technology

5 Outriggers

- ▶ Diamond Logic can control deployment
- ▶ Can sense when they are not properly stowed (not letting transmission come out of neutral) and will illuminate an indicator light in the switch packs

6 Diff-lock

▶ Diamond Logic can control when the axle differential locks and unlocks depending on road speed, protecting the driveline from damage due to excessive speeds in a locked position

Work Light

- ▶ Diamond Logic can automatically turn on or off the light based on chassis functions (for example: rear-facing light could be programed to turn on any time the transmission is in reverse, adding additional lighting)
- ▶ Automatically shut off the light based on a timer (1-min to several hours) preventing dead batteries

8 Boom Hydraulics

▶ Diamond Logic can prevent the transmission from shifting into drive and can illuminate an indicator light until the boom is stowed correctly

9 Pre-Trip Light inspections

▶ Driver can press a button and all the exterior lights will blink in sequence, allowing daily DOT light inspection with just one person

Solenoid Air Packs

Air can be turned on with a switch in the dash or controlled based on chassis and/or body functions (for example: tailgate air lock in dump applications can be programmed to not unlock unless the truck is driving below a certain speed)









WHATEVER YOUR APPLICATION, DIAMOND LOGIC® IS PROGRAMMED TO SUCCEED.

Whether you're a municipality looking for an efficient, cost-effective solution, a Truck Equipment Manufacturer (TEM) looking for a rocksolid foundation to build on, or a construction company wanting the toughest truck in the business, the HV™ Series combined with the Diamond Logic System will get the job done with safety and precision others simply can't match.



UTILITY

- Utility Indicator Lights
- Factory-installed indicator lights and audible alarms for Boom Out of Stow and Outriggers Down warning.
- ▶ Protect Equipment Through Interlocks
- Require outriggers be deployed and the park brake set before allowing boom to rise



DUMP

- ▶ Dump Bed and Gate Open Indicators
- Hydraulic system monitoring performed through custom programming
- ▶ Lights On With Wipers
- Lights automatically turn on when wipers are activated to meet the legal requirement of many states



MIXER

- ▶ Programmable PTO Accommodations
- · Remote body switches can be customprogrammed to control concrete chutes and water valves
- ▶ Pre-Trip Light Inspection
- Automated vehicle light check



Order from nearly 200 preprogrammed tasks

WAYS TO USE DIAMOND LOGIC®



Work with International® to create custom tasks



CRANE

- ► Protect Equipment Through Interlocks
- Require outriggers be deployed and the park brake set before allowing boom to rise
- ▶ Park Brake Alarm
- Alerts driver of park brake not set using city horn



International can train and certify your technicians on Diamond Logic Builder software to independently program new tasks





DIAMOND LOGIC BUILDER

HV™ Series customers have the ability to write custom logic so Diamond Logic can be easily expanded, configured and updated in the field to meet specific application requirements.

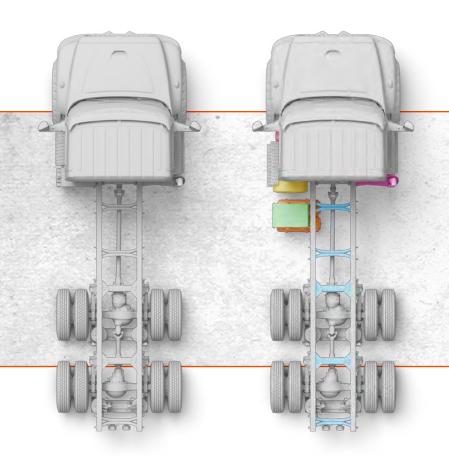








FIT TO BE UPFITTED.



The International® HV™ Series provides the ideal foundation for an almost unlimited number of applications. This is the result of our extensive experience working directly with customers as well as our unsurpassed engineering capabilities. Ordering the specific foundation needed for your application upfront substantially reduces time and expense upfitting the vehicle post-production.

Every HV Series starts with a Huck® Bolted frame and cross member system to deliver maximum vocational durability as well as a number of frame rail options. Plus, air tank installations can be mounted between the frame rails, freeing up space for other equipment. The HV Series is also available with a clean Cab-to-Axle (CA) configuration to minimize costly post-production modifications. In addition, a new 20,000 lb. off-set bowl front drive axle allows for a lower ride height than a traditional center bowl.

International Truck Specialty Centers provide quick, efficient and cost-effective customization:

- ▶ Modifications covered under manufacturer's warranty
- Process supervised by International engineers to ensure factory production-level quality
- ▶ Expertise to identify and resolve problems quickly
- ▶ Optimized delivery cycle times and comprehensive factory support



Body Company Benefits-Mixer:

- ▶ New, lighter 9L engine configuration
- Specific cross-member location to accommodate mixer PTO pump
- Factory-installed transition brackets for body mounting
- ► Inverted after-frame cross members for booster axle ram clearance

Body Company Benefits—Crane:

- Customized frame ladder and component locations to meet body packaging requirements
- ► Available integral front frame extensions
- Single 1/2", 3.35 million RBM straight frame rail provides high strength for high capacity crane applications

Body Company Benefits—Dump:

- Single 1/2",3.35 million RBM straight frame rail provides high strength without added weight or risk of corrosion
- Factory installed lift axles with many customizable chassis packaging options
- Available in-cab battery box provides increased chassis packaging flexibility



18 ----





15% Improvement

5% Improvement

SAFETY FIRST, LAST AND ALWAYS.

The shaded areas represent how visibility has been optimized by reshaping the doors and side windows, and repositioning the cab mirrors so drivers turn their heads less. This increased visibility reduces driver stress and neck strain to The available sloped hood enhance productivity. increases forward ground visibility by nearly 90 inches. This means objects closer to the vehicle are more visible to the driver, improving safety.

The safety of drivers and occupants is a top priority on every International® truck, and the HV™ Series is no exception. Safety often comes down to seeing potential hazards and successfully avoiding them. That's why the HV Series has been engineered to provide a clear field of view with an excellent turning radius.

An optional heated windshield keeps ice and snow from collecting on the wipers, keeping them ready to go. The available air disc brakes provide shorter stops with longer lining and rotor life for less maintenance. Plus, the available electronic stability control system helps drivers maintain control during heavy braking and slick roads.



BENDIX® WINGMAN® ADVANCED

Available on select HV Series, the Bendix Wingman Advanced combines adaptive cruise control collision mitigation and stability technologies to help drivers potentially avoid a collision or reduce its severity by providing alerts and, if necessary, automatically applying the brakes.



With an inside wheel cut of up to 50 degrees, the HV™ Series can easily navigate tight city streets or construction sites, saving driver time, reducing work-site collisions and boosting productivity.





INDUSTRY-LEADING HVAC

The all-new HVAC system employs advanced heating and cooling technology to deliver outstanding comfort and visibility. During testing at a frigid 0°F, the MAX defrost feature cleared 100% of the windshield in under 30 minutes from start-up — quicker than any competitor measured.







DISPLACEMENT 12.4L

HORSEPOWER **370-475**

TORQUE lb.-ft.

1350-1700

A26TM

ENGINEERED WITH UPTIME IN ITS DNA.

THE A26 IS AN EFFICIENT AND POWERFUL WORKHORSE DESIGNED FOR THE TOUGHEST VOCATIONAL APPLICATIONS.

The big bore International A26 was engineered to set a new standard in uptime, fuel efficiency and quiet operation. Producing up to 475 HP and 1,700 lb.-ft. of torque in the HV™ Series, this 12.4L diesel includes a Variable Geometry Turbocharger (VGT) with a titanium compressor wheel for superior longevity versus aluminum designs. The A26 is also backed by the industry's best warranty and is the first engine to meet the B10 standard that requires 90% of delivered engines to travel 1,200,000 miles before a major repair.

Technical Specifications

Engine Type	Diesel, 4-Cycle	
Configuration	Inline 6-Cylinder	
Displacement	12.4 L (758 cu. in.)	
Bore & Stroke	4.96 in. & 6.54 in. (126 mm & 166 mm)	
Compression Ratio	18.5:1	
Aspiration	Variable Geometry Turbocharger with Charge Air Cooler	
Combustion System	2500 bar High Pressure Common Rail	
Engine Lubrication	42 Quarts (40 L)	
Total Engine Weight (Dry)	2,299 lbs. (1099 kg)	
Valves	4 Valves Per Cylinder, Single Overhead Camshaft	
B10 Design Life	1,200,000 mi (1,931,000 km)	

The **crankcase** is constructed with North America's first big bore Compacted Graphite Iron (CGI) design for 75% higher tensile strength and 45% greater stiffness while reducing weight, noise and vibration.



Pistons are engineered with a low-friction skirt

coating and advanced piston ring geometry

to reduce parasitic losses and enhance fuel

economy.

The **single stage EGR cooler** is constructed of laser-welded stainless steel to deliver proven reliability and performance in a compact, easy-to-service design.

Free breathing intake port geometry

Lower water jacket cools the flame deck first

Better flow achieved through the exhaust ports

ALL-NEW CYLINDER HEAD

The innovative A26™ cylinder head achieves the perfect balance between optimal weight, strength, cooling and breathing:

- Innovative gray iron material offers the high strength and thermal conductivity needed for advanced breathing and cooling
- ► Extensive computer modeling and analysis optimizes port flow geometry to substantially reduce air restriction, helping the engine breathe more consistently from cylinder to cylinder for increased fuel efficiency
- ▶ New water jacket geometry ensures that more coolant flows to the hottest areas of the cylinder head that need it most, with less restrictive flow that reduces parasitic loss to the water pump for improved fuel economy



Gear teeth are produced using an innovative grinding process for smoother, harder and quieter gear surfaces.

**

22

2





Cummins® B6.7 (200-360* HP)

Every aspect of the B6.7 has been engineered for reliability, durability and fuel efficiency to deliver the lowest cost of ownership with maximum uptime. Add industry-leading service from International® and Cummins, plus a two-year, unlimited mileage engine warranty, and it's easy to see why the B6.7 is the best-selling engine in the medium-duty truck market

Specifications	Cummins B6.7
Engine Type:	Diesel, 4-Cycle
Configuration:	Inline 6-Cylinder
Displacement:	409 cu. in. (6.7L)
Bore and Stroke:	4.21 X 4.88 in
Aspiration:	Variable Geometry Turbocharger
Combustion System:	Direct Injection
Engine Lubrication:	15L
Total Engine Weight (Dry):	1,150 lbs.

Cummins L9

15L 1,695 lbs

Diesel, 4-Cycle Inline 6-Cylinder 543 cu. in. (8.9L) 4.49 X 5.69 in Variable Geometry Turbocharger Direct Injection

Cummins® L9 (260-450* HP)

The Cummins L9 has established a solid reputation as a dependable engine for medium duty applications. Its XPI Fuel System features multiple injection events per cycle for smoother, quieter operation. This, combined with its proprietary Variable Geometry Turbocharger (VGT), means the L9 has the highest power density of any engine in its class. In addition, replaceable wet liners help make the L9 easier and less expensive to rebuild, plus heavy-duty roller followers, bypass oil filtration and targeted piston cooling all contribute to longer service life.



^{*} Higher ratings limited to Fire and Rescue applications



DESIGNED FOR DRIVERS IN THE TOUGHEST APPLICATIONS — YOURS.



HV507 =





HV507 REGULAR CAB

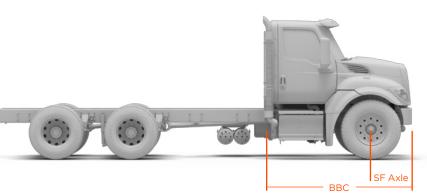
HV507 EXTENDED CAB

HV507 CREW CAB

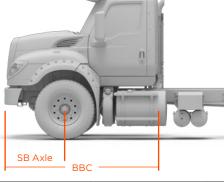
Model Nomenclature Key

1odel Designation | Axle Configuration BBC in inches 07 13 5 = Set-Forward 07 6 = Set-Back 13

= HV with set-forward axle and a 107" BBC



Configuration	Model	Axles
	HV507	4X2
		4X4
Set-Forward		6X4
Axle		6X6
	HV513	4X2
		6X4



Configuration	Model	Axles
Set-Back Axle	HV607	4X2
		6X4
	HV613	4X2
		6X4
		8X6

▶4x2: 51,000 - 53,000 lbs.

▶ 4x4: 50.000 lbs.

GVW

- ►6x4: 68.000 74.000 lbs.
- ▶6x6: 66.000 lbs.
- ▶8x6: 73.000 lbs.

Models/BBC/BA

- ►HV507: 107" BBC, 32.4" BA
- ►HV513: 113" BBC, 29.5" BA (45.9" BA Tridem)
- ►HV607: 107" BBC, 40.3" BA
- ►HV613: 113"BBC / 45.9" BA

Wheelbase Options

▶107" - 340"

Axle Configurations

- ▶4x2
- ▶4x4 (HV507)
- ▶6x4
- ▶6x6 (HV507, HV513)
- ▶8x6 Tridem (HV513, HV613)

Front Axle

- ▶ Dana Spicer
- Non-Driving: 10,000 22,000 lbs.
- ▶ Meritor
- Non-Driving: 10,000 22,000 lbs.
- Driving: 10,000 18,000 lbs. (HV507, HV513)
- Fabco
- Driving: 10,000 21,000 lbs. (HV507, HV513)

Rear Axle

- ► SINGLE REAR AXLE (4x2)
- Meritor
- Single Reduction: 17,000 30,000 lbs.
- Double Reduction: 26,000 38,000* lbs. - Two-Speed: 21,000 - 23,000 lbs.
- Dana Spicer
- Single Reduction: 17,500 31,000 lbs.
- Two-Speed: 19,000 23,000* lbs.
- ►TANDEM REAR AXLE (6x4)
- Meritor:
- Single Reduction: 34,000 52,000 lbs.
- Dana Spicer:
- Single Reduction: 46,000 lbs.
- ▶TRIDEM REAR AXLE (HV613)
- Meritor:
- Single Reduction: 53,000 lbs.

Front Suspension

- ▶•Spring Multileaf: 14,000 20,000 lbs.
- Parabolic Taperleaf: 8.000 23.000 lbs.

Rear Suspension

- ► Chalmers: 23.000 52.000 lbs.
- ▶ Hendrickson
- RT: 34.000 52.000 lbs.
- HAS: 23,000* 46,000 lbs.
- HMX: 40,000 46,000 lbs.
- PRIMAAX: 20.000 46.000 lbs., 69.000 lbs. (Tridem)
- Link: 46,000 lbs.
- International: 20.000 40.000* lbs.

Frames

- ► Heat Treated Alloy Steel 120,000 PSI
- ▶11.25" x .5" Super Single Rail

Electrical System

- ► ALTERNATORS
- Bosch: 12 Volt, 160 200 Amp
- Leece-Neville: 12 Volt, 160 325 Amp
- Delco Remy: 12 Volt, 165 240 Amp
- ▶BATTERY SYSTEMS
- JCI: 12 Volt 1400 2100 CCA
- Fleetrite®: 12 Volt 1320 3800 CCA
- Deka: 12 Volt 2775 CCA

Exhaust System

- Single canister after-treatment device
- Frame Mounted Right Side, Back of Cab or Under Cab
- ► Short Horizontal Tailpipe
- ► Single Vertical Tailpipe, Right Side Back of

Brakes

- Air Drum Brakes with ABS. Optional Traction Control, Optional Electronic Stability Program with Traction Control
- ► Air Disc Brakes

Power Steering

- ► Single Power
- ▶ Dual Power on Front Axle 16,000 lbs. and Above

Engines

► Cummins® B6.7: Up to 360 hp, 800 lb. - ft. of Torque** (HV507, HV607)

HV™ SERIES

SPECIFICATIONS.

- ► Cummins® L9: Up to 450 hp. 1250 lb. ft. of Torque** (HV507, HV607)
- ▶International® A26™: Up to 475 hp, 1700 lb. - ft. of torque (HV513, HV613)

Transmissions

- ► Eaton® Fuller: 6-, 10-, 11-, 13-, 15-Speed Manual
- ► Eaton UltraShift+®: 10-, 11-, 13-, 18-Speed **Automated Manual**
- ► Eaton Fuller Advantage[™] Series: 10-speed Automated Manual
- ► Allison: 3000, 4000 Series (HS*, EVS, RDS) Automatic

Fuel Tanks

▶ 40 - 120 Gallons, Single or Dual, Non-Polished or Polished Aluminum, Mounted Right or Left Side Under Cab

Tires

► Continental, Michelin, Goodyear, Bridgestone

Specifications apply to HV Series as a whole. Individual model specification restrictions apply. Please see model spec cards for model-specific specifications.

- * Application restriction
- ** Higher ratings available for fire and rescue applications







ONCOMMAND® CONNECTION. **ALL MAKES. ALL MODELS.**

CONNECT YOUR ENTIRE FLEET THROUGH A SINGLE PORTAL.

If your fleet includes more than one truck make and model, chances are you're using more than one remote diagnostic system to help monitor and manage the health of your vehicles. That's the genius of OnComand® Connection. It's the first and only all-makes diagnostic system that enhances your uptime by efficiently and accurately monitoring all the trucks in your fleet in real time.

ONCOMMAND CONNECTION HELPS YOU:

- Monitor and manage the hundreds of fault codes in all your trucks
- ► Connect your fleet with service centers and manufacturers
- ► Comply with safety standards by taking action on critical faults
- Make informed choices to manage your fleet for maximum productivity

ONCOMMAND CONNECTION HAS THE CAPABILITIES TO:

- Diagnose your entire fleet wherever it may be
- ▶ Get action plans for more than 18,000 engine and vehicle faults
- ▶ Prioritize needed repairs while avoiding unnecessary service visits



REMOTE DIAGNOSTICS FOR ALL MAKES OF VEHICLES.



Use OnCommand Connection to proactively identify potential problems, control maintenance, lower repair costs and maximize uptime.



ALL THE TOOLS YOU NEED AT YOUR FINGERTIPS

OnCommand® Connection is designed to keep your vehicles moving and your profits rising through powerful features such as interactive mapping, engineer-designed action plans and access to your online portal through your preferred interface computer, tablet, smartphone or email.



Reduce en route events by proactively scheduling maintenance and repairs



Map tools that plot truck locations, nearest dealers, hotels and local towing providers



Generate real-time comprehensive vehicle health reports



Understand fault codes quickly and easily with descriptions in plain English



Gain more insight with fault code action plans that provide severity information and recommend solutions











SFLEETRITE

For more than 40 years, Fleetrite® have provided quality parts for all truck and bus makes sold exclusively at your International® Truck dealer. Every part is Navistar quality approved and is covered under a 1-year parts and labor warranty. Parts you can trust and affordability you can bank on.





WE HAVE YOUR BACK SO YOU CAN KEEP MOVING FORWARD

Your International® dealer is one of the best in the business, and a strong link in the industry's broadest, most capable parts distribution and dealer network.



DIAMOND EDGESM CERTIFIED INTERNATIONAL TRUCK DEALERS

This select network of International dealer service departments has passed rigorous parts and service certification guidelines to provide you with faster turnarounds, immediate parts availability and a higher level of servicing expertise. Their ongoing pledge is to maximize your uptime and deliver a best-in-class customer experience.

YES, WE'RE

OPEN

Saturday

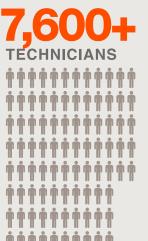
475+

Locations

Sunday

45+

Locations













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. TAD17023 09/2017 ©2017 NAVISTAR Inc. All rights reserved. All marks are trademarks of their respective owners.