

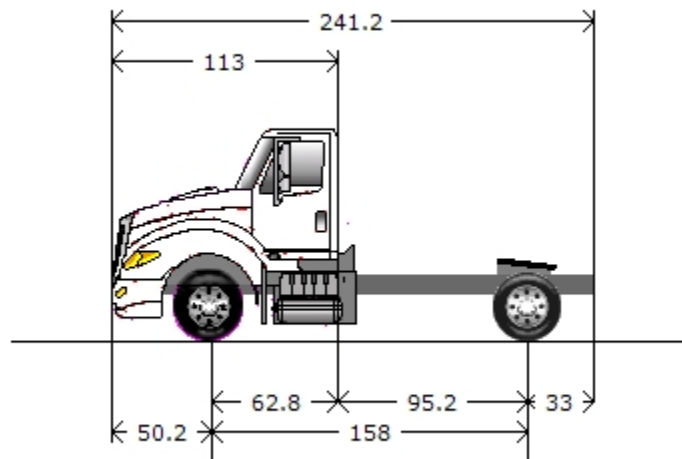
**Prepared For:**

NC SHERIFFS ASSOC.  
 CONTRACT SALES NCSA  
 323 W Jones St.  
 Raleigh, NC 27603-1365  
 (919)743 - 7433  
 Reference ID: RH613 4X2

**Presented By:**

White's International Trucks  
 Rick Beavan  
 7045 ALBERT PICK ROAD  
 PO BOX 18605  
 GREENSBORO NC 27419 -  
 (336)668-0491

Thank you for the opportunity to provide you with the following quotation on a new International truck. I am sure the following detailed specification will meet your operational requirements, and I look forward to serving your business needs.



**Model Profile**  
**2022 RH613 4x2 (RH61A)**

**MISSION:**

Requested GCWR: 80000. Calc. GCWR: 80000. Calc. GVWR: 32350  
 Calc. Start / Grade Ability: 10.94% / 0.82% @ 65 MPH  
 Calc. Geared Speed: 99.7 MPH

**DIMENSION:**

Wheelbase: 158.00, CA: 95.20, Axle to Frame: 33.00

**ENGINE, DIESEL:**

{International A26} EPA 2017, 365HP @ 1700 RPM, 1250 lb-ft Torque @ 1000 RPM, 2100 RPM Governed Speed, 365 Peak HP (Max)

**TRANSMISSION, AUTOMATIC:**

{Allison 3414 RHS} 5th Generation Controls, Close Ratio, 6-Speed with Double Overdrive, Less PTO Provision, Less Retarder, Includes Oil Level Sensor, with 80,000-lb GVW and GCW Max

**CLUTCH:**

Omit Item (Clutch & Control)

**AXLE, FRONT NON-DRIVING:**

{Hendrickson Steertek NXT} Wide Track, Fabricated Type, 12,350-lb Capacity

**AXLE, REAR, SINGLE:**

{Meritor RS-23-160} Single Reduction, 23,000-lb Capacity, 200 Wheel Ends Gear Ratio: 4.30

**CAB:**

Conventional, Day Cab

**TIRE, FRONT:**

(2) 11R22.5 Load Range H HSR2 (CONTINENTAL), 498 rev/mile, 75 MPH, All-Position

**TIRE, REAR:**

(4) 11R22.5 Load Range H HSR2 (CONTINENTAL), 498 rev/mile, 75 MPH, All-Position

**SUSPENSION, REAR, AIR, SINGLE:**

{International IROS} 20,000-lb Capacity, 9.25" Ride Height, with Shock Absorbers

**PAINT:**

Cab schematic 100HW

Location 1: 9219, Winter White (Std)

Chassis schematic N/A

**Description**

Base Chassis, Model RH613 4x2 with 158.00 Wheelbase, 95.20 CA, and 33.00 Axle to Frame.

**ENGINE**

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ENGINE, DIESEL {International A26} EPA 2017, 365HP @ 1700 RPM, 1250 lb-ft Torque @ 1000 RPM, 2100 RPM Governed Speed, 365 Peak HP (Max)

RADIATOR Aluminum, Welded, Down Flow, Front to Back System, 1325 SqIn, with 806 SqIn Charge Air Cooler

FAN DRIVE {Horton Drivemaster} Automatic On/Off Type, with Normally Closed Temperature Control

AIR CLEANER Single Element

**Includes**

: GAUGE, AIR CLEANER RESTRICTION Air Cleaner Mounted

ANTI-FREEZE Red, Extended Life Coolant; To -40 Degrees F/ -40 Degrees C, Freeze Protection

COLD STARTING EQUIPMENT Automatic; with Engine ECM Control

CRUISE CONTROL Omit Predictive Cruise Control

EMISSION COMPLIANCE Low NOx Idle Engine, Complies with California Clean Air Regulations; Includes "Certified Clean Idle" Decal on Hood

FEDERAL EMISSIONS {International A26} EPA, OBD and GHG Certified for Calendar Year 2021, for EPA 2017 A26 Engines

HOSE CLAMPS, RADIATOR HOSES {Gates} Shrink Band Type

RADIATOR DRAIN & FILL FITTING SPECIAL; To Vacuum Out or Fill the Cooling System from the Bottom of Radiator, for Use with Quick-Connect Radiator Drain Tool or Shop Coolant Evacuation-Fill System

**TRANSMISSION**

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TRANSMISSION, AUTOMATIC {Allison 3414 RHS} 5th Generation Controls, Close Ratio, 6-Speed with Double Overdrive, Less PTO Provision, Less Retarder, Includes Oil Level Sensor, with 80,000-lb GVW and GCW Max

ALLISON SPARE INPUT/OUTPUT for Highway Series (HS) and Regional Haul Series (RHS), General Purpose Trucks, Package Number 223

OIL COOLER, AUTO TRANSMISSION {Modine} Water to Oil Type

PTO LOCATION Customer Does Not Intend to Install PTO

SHIFT CONTROL PARAMETERS {Allison} 3000 or 4000 Series Transmissions, with DynActive, Dynamic Shift Sensing, Neutral at Stop-Premium, with Coast Mode and Acceleration Rate Management (FuelSense 2.0 Max)

TRANSMISSION OIL Synthetic; 29 thru 42 Pints

**CLUTCH**

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CLUTCH Omit Item (Clutch & Control)

**REAR AXLES, SUSPENSIONS**

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AXLE, REAR, SINGLE {Meritor RS-23-160} Single Reduction, 23,000-lb Capacity, 200 Wheel Ends . Gear Ratio: 4.30

SUSPENSION, REAR, AIR, SINGLE {International IROS} 20,000-lb Capacity, 9.25" Ride Height, with Shock Absorbers

AXLE, REAR, LUBE {EmGard FE-75W-90} Synthetic Oil; 30 thru 39.99 Pints

SUSPENSION AIR CONTROL VALVE Pressure Release Control In Cab

**FRONT AXLES**

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**Description**

AXLE, FRONT NON-DRIVING {Hendrickson Steertek NXT} Wide Track, Fabricated Type, 12,350-lb Capacity

**FRONT SUSPENSIONS**

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SUSPENSION, FRONT, SPRING Parabolic Taper Leaf, Shackle Type, 12,350-lb Capacity, with Shock Absorbers

Includes

: SPRING PINS Rubber Bushings, Maintenance-Free

**CABS, COWLS, BODIES**

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CAB Conventional, Day Cab

Includes

: CLEARANCE/MARKER LIGHTS (5) Flush Mounted  
: COAT HOOK, CAB Located on Rear Wall, Centered Above Rear Window  
: CONSOLE, CENTER Includes Two Cup Holders and One Additional Storage Area  
: COURTESY LIGHT (2) Driver and Passenger Door Mounted  
: DOME LIGHT, CAB Rectangular, Door and Instrument Panel Mounted Switch Activated, Timed Theater Dimming, Center Mounted, Integral to Console  
: FLOOR COVERING Rubber, Black  
: GLASS, ALL WINDOWS Tinted  
: GRAB HANDLE, CAB INTERIOR (1) "A" Pillar Mounted, Passenger Side  
: GRAB HANDLE, CAB INTERIOR (4) "B" Pillar and Door Mounted, Two Each Side  
: INTERIOR SHEET METAL Upper Door (Above Window Ledge) Painted Exterior Color  
: READING LIGHT, CAB Located in Overhead Console  
: STORAGE POCKET, DOOR (2) Full Length, Driver and Passenger Door

ACCESS, CAB Steel, Driver & Passenger Sides, Two Steps per Door, for use with Day Cab or Sleeper Cab

AIR CONDITIONER with Integral Heater and Defroster

Includes

: HOSE CLAMPS, HEATER HOSE Mubea Constant Tension Clamps

CAB INTERIOR TRIM Classic, for Day Cab

Includes

: DOOR TRIM, INTERIOR Black Handle  
: INSTRUMENT PANEL TRIM Black, Black Gauges with Black Bezels  
: SUN VISOR (2) Padded Vinyl; 2 Moveable (Front-to-Side) Primary Visors, Driver Side with Toll Ticket Strap

GAUGE CLUSTER Premium Level; English with Metric Speedometer and Tachometer, for Air Brake Chassis, Includes Engine Coolant Temperature, Primary and Secondary Air Pressure, Fuel and DEF Gauges, Oil Pressure Gauge, Includes 5 Inch LCD Color Display

Includes

: GAUGE CLUSTER DISPLAY, Odometer, Voltmeter, Diagnostic Messages, Gear Indicator, Trip Odometer, Total Engine Hours, Trip Hours, MPG, Distance to Empty/Refill for Fuel/DEF, DPF Level

GAUGE, TEMPERATURE, AMBIENT Sensor Wiring with Display Unit Mounted in Cluster

INSTRUMENT PANEL Wing Panel

MIRRORS (2) C-Loop, Heated, Black Heads and Arms, 7.5" x 14" Flat Glass, Includes 7.5" x 7" Convex Mirrors, for 102" Load Width

Notes

: Mirror Dimensions are Rounded to the Nearest 0.5"

MIRROR, CONVEX, HOOD MOUNTED (2) Right and Left Sides, Black

**Description**

MONITOR, TIRE PRESSURE Omit

SEAT, DRIVER {National 2000 Model 295} Air Suspension, Intermediate Back, All Vinyl, 2 Arm Rests, Isolator, 7" Adjuster, 1 Chamber Lumbar, 2 Position Front Cushion Adjust, 3-14 Degree Back Angle Adjust

SEAT, PASSENGER {National 2000} Non Suspension, Intermediate Back, All Vinyl, 11 Degree Back Angle

WINDOW, POWER (2) and Power Door Locks, Left and Right Doors, Includes Express Down Feature

**FRAMES**

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FRAME RAILS Heat Treated Alloy Steel (120,000 PSI Yield); 10.125" x 3.580" x 0.312" (257.2mm x 90.9mm x 8.0mm); 367.4" (9333mm) Maximum OAL

BUMPER, FRONT 3-Piece, Aerodynamic, Plastic, Molded Dark Gray

FRAME RAILS WITH TAPERED REAR

WHEELBASE RANGE 158" (400cm) Through and Including 185" (470cm)

**BRAKES**

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BRAKE SYSTEM, AIR Dual System for Tractor Applications

Includes

- : BRAKE LINES Color and Size Coded Nylon
- : BRAKE PRESSURE INDICATOR Low Air Pressure Warning Light and Audible Alarm
- : DRAIN VALVE Manually Operated (On Wet Tank Only)
- : GAUGE, AIR PRESSURE (2) Air 1 and Air 2 Gauges; Located in Instrument Cluster
- : GLAD HANDS (2) One for Service and One for Emergency; Trailer Hoses from Cab
- : HAND CONTROL VALVE, AIR with Self Return Handle, for Trailer Brakes, Mounted in Instrument Panel
- : HOSE TENDER Back of Cab Mounted
- : PARKING BRAKE CONTROL Yellow and Red Knobs, Located on Instrument Panel
- : PARKING BRAKE VALVE Combination Valve for Tractor and Trailer
- : QUICK RELEASE VALVE On Rear Axle for Spring Brake Release: 1 for Forward Rear Axle
- : TRACTOR PROTECTION VALVE

AIR BRAKE ABS {Wabco AntiLock Brake System} 4-Channel (4 Sensor/4 Modulator) Electronic Stability Program, with Automatic Traction Control

BRAKES, FRONT {Meritor 16.5X5 Q-PLUS CAST} Air S-Cam Type, Cast Spider, Fabricated Shoe, Double Anchor Pin, Size 16.5" X 5", 14,600-lb Capacity

BRAKE CHAMBERS, FRONT AXLE {Bendix} 24 SqIn

SLACK ADJUSTERS, FRONT {Gunitite} Automatic

BRAKES, REAR {Meritor 16.5X7 Q-PLUS LW} Air S-Cam Type, Fabricated Spider, Fabricated Shoe, Double Anchor Pin, Size 16.5" X 7", 20,000-lb Capacity per Axle

BRAKE CHAMBERS, REAR AXLE {Bendix EverSure} 30/30 SqIn Spring Brake

Includes

: BRAKE CHAMBERS, POSITION (2) Rear Parking; WITH TRUCK BRAKES: All 4x2, 4x4; WITH TRACTOR BRAKES: All 4x2, 4x4; 6x4 & 6x6 with Rear Tandem Axles Less Than 46,000-lb. or GVWR Less Than 54,000-lb.

SLACK ADJUSTERS, REAR {Gunitite} Automatic

AIR COMPRESSOR {Bendix BA-921 Head Unload} 15.9 CFM

AIR DRYER {Bendix AD-IS} with Heater, Includes Pressure Protection Circuits, Safety Valve, Integral Purge Tank, Integrated PuraGuard Coalescing Filtration

**Description**

AIR TANK LOCATION (2) Mounted Under Battery Box, Outside Left Rail, Under Cab; Perpendicular to Rail

HOSE TENDER Slide Bar with Double Spring Bracket, Bar Extended 4" from Cab

TRAILER HOSES AND CABLES {Phillips} Straight, Rubber Hose, 14' Working Length, Aluminum Glad Hands with Rubber Seals, Lighting Cable with Nylon Plug

**STEERING**

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STEERING GEAR {Sheppard HD94} Power

POWER STEERING OIL COOLER Remote Mounted

STEERING COLUMN Tilting and Telescoping

STEERING WHEEL 4-Spoke; 18" Dia., Black

**DRIVELINES**

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DRIVELINE SYSTEM {Dana Spicer} SPL170, for 4x2/6x2

**EXHAUST SYSTEMS**

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EXHAUST SYSTEM Single, Horizontal Aftertreatment Device, Frame Mounted Right Side Under Cab, for Single Vertical Tail Pipe, Frame Mounted Right Side Back of Cab

AFTERTREATMENT COVER Steel, Black

ENGINE COMPRESSION BRAKE by Jacobs; for N13/A26 Engines, with Selector Switch and On/Off Switch

EXHAUST HEIGHT 11' 6"

MUFFLER/TAIL PIPE GUARD (1) Aluminum

TAIL PIPE (1) Turnback Type

**ELECTRICAL SYSTEMS**

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ELECTRICAL SYSTEM 12-Volt, Standard Equipment

**Includes**

: DATA LINK CONNECTOR For Vehicle Programming and Diagnostics In Cab

: HAZARD SWITCH Push On/Push Off, Located on Instrument Panel to Right of Steering Wheel

: HEADLIGHT DIMMER SWITCH Integral with Turn Signal Lever

: HORN, ELECTRIC Single

: PARKING LIGHT Integral with Front Turn Signal and Rear Tail Light

: POWER SOURCE Cigar Type Receptacle with Cap, USB Port, Located in Instrument Panel

: STARTER SWITCH Electric, Key Operated

: TURN SIGNAL SWITCH Manual Cancelling with Lane Change Feature

: TURN SIGNALS, FRONT Includes Reflectors and Auxiliary Side Turn Signals, Solid State Flashers; Flush Mounted

: WINDSHIELD WIPER SWITCH 2-Speed with Wash and Intermittent Feature (5 Pre-Set Delays), Integral with Turn Signal Lever

: WINDSHIELD WIPERS Single Motor, Electric, Cowl Mounted

: WIRING, CHASSIS Color Coded and Continuously Numbered

ALTERNATOR {Leece-Neville AVI160P2013} Brush Type, 12 Volt, 160 Amp Capacity, Pad Mount

BATTERY BOX Steel, 30" Wide, 2-4 Battery Capacity, Mounted Left Side Under Cab

BATTERY BOX COVER Plastic

BATTERY SYSTEM {JCI} Maintenance-Free, (3) 12-Volt 2250CCA Total, Top Threaded Stud

**Description**

CB RADIO Omit; Wiring, Power Feeds, Power Source

CIRCUIT BREAKERS Manual-Reset (Main Panel) SAE Type III with Trip Indicators, Replaces All Fuses

CIGAR LIGHTER Includes Ash Cup

COLLISION MITIGATION SYSTEM Omit

HEADLIGHT WARNING BUZZER Sounds When Head Light Switch is on and Ignition Switch is in "Off" Position

HEADLIGHTS Halogen, with Park Lights and Daytime Running Lights

HEADLIGHTS ON W/WIPERS Headlights Will Automatically Turn on if Windshield Wipers are turned on

HORN, AIR Single Trumpet, Black, with Lanyard Pull Cord

LIGHT, WORK Pedestal Mounted, Back of Cab, with Switch on Instrument Panel

RADIO AM/FM/WB/Clock/Bluetooth/USB Input/Auxiliary Input

SPEAKERS (2) 6.5" Dual Cone Mounted in Doors

STARTING MOTOR {Mitsubishi Electric Automotive America 105P} 12-Volt, with Soft-Start

STOP, TURN, TAIL & B/U LIGHTS Multi-Function Lamp, with LED Lights for Stop, Turn, Tail and Backup Lights, Includes LED License Plate Light

SWITCH, MARKER INTERRUPT for Marker Lights and Headlights, Located in Steering Wheel

TEST EXTERIOR LIGHTS Pre-Trip Inspection will Cycle all Exterior Lamps Except Back-up Lights

**FRONT END**

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FRONT END Tilting, Fiberglass, with Three Piece Construction

**Includes**

: BUG SCREEN Front End; Mounted Behind Grille

: HOOD TILT ASSIST Includes Torsion Bar Spring System

FENDER EXTENSIONS Molded in Gray

GRILLE Chrome

LOGOS EXTERIOR Model Badges

LOGOS EXTERIOR, ENGINE Badges

**SPEEDOMETER, TOOLS, MISC**

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INTELLIGENT FLEET CARE Telematics Device with Over the Air Programming; Includes Five Year Data Plan, Advanced Preventive Maintenance, Fleet Health Monitor Reporting, and International 360

FIFTH WHEEL, AIR SLIDE {Holland FW17A712XL00} 12" Slide, 6.8" Above Top of Frame, Left Hand Release

FIFTH WHEEL LOCATION On Rear Axle Centerline

MUD FLAP HOLDER Spring Loaded, Painted Black, with Red and White Reflective Tape, Less Flaps

MUD FLAPS, REAR Black Poly, with International Logo, Less Holders

PAINT SCHEMATIC, PT-1 Single Color, Design 100

**Includes**

: PAINT SCHEMATIC ID LETTERS "HW"

PAINT TYPE Base Coat/Clear Coat, 1-2 Tone

**Description****FUEL TANKS**

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FUEL TANK Top Draw, Non-Polished Aluminum, 26" Dia, 70 US Gal (265L), Mounted Left Side, Back of Cab/Under Sleeper

DEF TANK 10.6 US Gal (40L) Capacity, Frame Mounted Outside Left Rail, Back of Cab/Under Sleeper

FUEL/WATER SEPARATOR {Davco Fuel Pro 382} 12 VDC Electric Heater, Includes Pre-Heater, Includes Water-in-Fuel Sensor

**Includes**

: LOCATION FUEL/WATER SEPARATOR Mounted Left Rail in Wheel Well

**WHEELS, TIRES - FRONT**

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WHEELS, FRONT {Accuride 51408} DISC; 22.5x8.25 Rims, Powder Coat Steel, 2-Hand Hole, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with Steel Hubs

(2) TIRE, FRONT 11R22.5 Load Range H HSR2 (CONTINENTAL), 498 rev/mile, 75 MPH, All-Position

**WHEELS, TIRES - REAR**

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WHEELS, REAR {Accuride 51408} DUAL DISC; 22.5x8.25 Rims, Powder Coat Steel, 2-Hand Hole, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with Steel Hubs

(4) TIRE, REAR 11R22.5 Load Range H HSR2 (CONTINENTAL), 498 rev/mile, 75 MPH, All-Position

**Services Section:****WARRANTY**

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WARRANTY Standard for LT/RH Series, Effective with Vehicles Built January 2, 2016 or Later, CTS-2010A

SAFETY EQUIPMENT & NC OR DOT INSPECTION.

PDI AND DEALER PREP.

\*\*\*ADDITIONAL OPTIONS ARE AVAILABLE UPON REQUEST.\*\*\*

\*\*\*MATERIAL & GOVERNMENT SURCHARGES ARE NOT DISCOUNTED.\*\*\*

\*\*\*LOCAL INSTALLATIONS BILLED AT NET PRICE, NOT DISCOUNTED.\*\*\*