



JOB # J-73302

CHASSIS (NEW X USED)

MAKE INTERNATIONAL

MODEL HX620

YEAR 2018

SERIAL # 3HTDTAPT2JN323167

GVWR 64,000# + 11,040# LIFT AXLE

FRONT AXLE 18,000#

REAR AXLE 46,000#

ENGINE CUMMINS X15-485

TRANSMISSION ALLISON 4500 RDS 6-SPEED

CA / CT / +/- 193"

WHEELS AL FRONT / STEEL REAR

FRONT TIRES 315/80R22.5

REAR TIRES 11R22.5

BRAKES AIR

ENGINE BRAKE CUMMINS INTERBRAKE

AIR CONDITIONER YES

RADIO AM/FM/WB/BLUETOOTH/USB

SEAT(S) AIR DRIVER, FIXED PASSENGER

COLOR WHITE

WEIGHT (Approx) N/A

NOTABLE OPTIONS 100 GAL LH FUEL TANK,
POWER/HEATED MIRRORS, POWER LOCKS,
POWER WINDOWS, EXT SUN VISOR,
POWER DIVIDER LOCK-OUT

BODY (NEW X USED)

MAKE GALFAB

MODEL OR-60-174 CABLE HOIST

YEAR 2017

SERIAL # 4464

CAPACITY 60,000#

PUMP DIRECT-MOUNT

PTO HOT SHIFT

EOS THROTTLE LIMIT

CONTROLS 2-LEVER INSIDE AIR

FENDERS FULL STEEL TANDEM AXLE

BUMPER WITH RECESSED L.E.D. LIGHTS

ICC BUMPER AUTO-FOLDING, AIR

TOOL BOX 48" STEEL

TARP SYSTEM PIONEER RP4500SARG

LIFT AXLE 13K, (1) 255/70R22.5 PER SIDE

SCALE SYSTEM NO

CAMERA SYSTEM YES

SPECIAL LIGHTING DUAL BUMPER W/L

CART TIPPER N/A

OVERHEAD WINCH N/A

COLOR BLACK

WEIGHT (Approx) N/A

NOTABLE OPTIONS DUAL GANTRY W/L,
5-SPOOL VALVE
CABLE HOOK HOLDER

Unit Price	\$ <u>171,205.36</u>
F.E.T.:	<u>NOT INCLUDED</u>
DELIVERY:	<u>NOT INCLUDED</u>
DATE:	<u>01-17-18</u>
DELIVERY & TAX NOT INCLUDED	



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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
2018 HX620 6x4 (HX62F)

APPLICATION:	Roll-On/Roll-off
MISSION:	Requested GVWR: 72000. Calc. GVWR: 64000 Calc. Start / Grade Ability: 25.00% / 2.12% @ 55 MPH Calc. Geared Speed: 84.0 MPH
DIMENSION:	Wheelbase: 262.00, CA: 193.00, Axle to Frame: 96.00
ENGINE, DIESEL:	{Cummins X15 485} Performance Series, EPA 2017, 485HP @ 1950 RPM, 1650 lb-ft Torque @ 1150 RPM, 2000 RPM Governed Speed, 497 Peak HP (Max)
TRANSMISSION, AUTOMATIC:	{Allison 4500 RDS} 5th Generation Controls, Wide Ratio, 6-Speed with Double Overdrive, with PTO Provision, Less Retarder, Includes Oil Level Sensor, On/Off Highway
CLUTCH:	Omit Item (Clutch & Control)
AXLE, FRONT NON-DRIVING:	{Meritor MFS-18-133A} Wide Track, I-Beam Type, 18,000-lb Capacity
AXLE, REAR, TANDEM:	{Meritor RT-46-160P} Single Reduction, 46,000-lb Capacity, with Lube Oil Pump, Driver Controlled Main Locking Differential in Rear-Rear Axle, 200 Wheel Ends Gear Ratio: 4.30
CAB:	Conventional
TIRE, FRONT:	(2) 315/80R22.5 Load Range L HSC1 (CONTINENTAL), 484 rev/mile, 68 MPH, All-Position
TIRE, REAR:	(8) 11R22.5 Load Range H HSC1 (CONTINENTAL), 496 rev/mile, 75 MPH, All-Position
SUSPENSION, REAR, TANDEM:	{Hendrickson HMX-460-54} Walking Beam Type 54" Axle Spacing; 46,000-lb Capacity, with Rubber End Bushings, Transverse Torque Rods, Less Shock Absorbers
PAINT:	Cab schematic 100LX Location 1: 9219, Winter White (Std) Chassis schematic N/A

<u>Code</u>	<u>Description</u>
HX62F00	Base Chassis, Model HX620 6x4 with 262.00 Wheelbase, 193.00 CA, and 96.00 Axle to Frame.
12ELC	ENGINE, DIESEL {Cummins X15 485} Performance Series, EPA 2017, 485HP @ 1950 RPM, 1650 lb-ft Torque @ 1150 RPM, 2000 RPM Governed Speed, 497 Peak HP (Max)
12UCU	RADIATOR Aluminum; Front to Back, Down Flow System, 1564.8 SqIn, 556.8 SqIn CAC
12THT	FAN DRIVE {Horton Drivemaster} Direct Drive Type, Two Speed with Residual Torque Device for Disengaged Fan Speed
12VBG	AIR CLEANER Dual Element, with Integral Pre Cleaner
12703	ANTI-FREEZE Red, Extended Life Coolant; To -40 Degrees F/ -40 Degrees C, Freeze Protection
12WZE	EMISSION COMPLIANCE Federal, Does Not Comply with California Clean Air Idle Regulations
12WTA	FAN DRIVE SPECIAL EFFECTS Fan Cooling Ring with Fan Shroud Effects, Engine Mounted
12WCX	HOSE CLAMPS, RADIATOR HOSES {Gates} Shrink Band Type
13AUW	TRANSMISSION, AUTOMATIC {Allison 4500 RDS} 5th Generation Controls, Wide Ratio, 6-Speed with Double Overdrive, with PTO Provision, Less Retarder, Includes Oil Level Sensor, On/Off Highway
13WJC	ALLISON SPARE INPUT/OUTPUT for Rugged Duty Series (RDS); General Purpose Trucks, Construction
13WCU	OIL COOLER, AUTO TRANSMISSION {Modine} Remote Mounted; Not for use with Retarder
13WYU	SHIFT CONTROL PARAMETERS Allison 3000 or 4000 Series Transmissions, 5th Generation Controls, Performance Programming
13WLM	TRANSMISSION OIL Synthetic; 63 thru 76 Pints
13WBL	TRANSMISSION SHIFT CONTROL {Allison} Push-Button Type; for Allison 3000 & 4000 Series Transmission
11001	CLUTCH Omit Item (Clutch & Control)
14GRS	AXLE, REAR, TANDEM {Meritor RT-46-160P} Single Reduction, 46,000-lb Capacity, with Lube Oil Pump, Driver Controlled Main Locking Differential in Rear-Rear Axle, 200 Wheel Ends . Gear Ratio: 4.30
14ULY	SUSPENSION, REAR, TANDEM {Hendrickson HMX-460-54} Walking Beam Type 54" Axle Spacing; 46,000-lb Capacity, with Rubber End Bushings, Transverse Torque Rods, Less Shock Absorbers
14WMK	AXLE, REAR, LUBE {EmGard FE-75W-90} Synthetic Oil; 65 thru 89.99 Pints
14862	PDL WARNING BUZZER Power Divider Lock
14WAL	SUSPENSION/REAR-AXLE IDENTITY for Meritor Tandem Rear Axles with Bar-Pin Beam Attachment Type Suspensions
2ARZ	AXLE, FRONT NON-DRIVING {Meritor MFS-18-133A} Wide Track, I-Beam Type, 18,000-lb Capacity
3ACR	SUSPENSION, FRONT, SPRING Multileaf, Shackle Type; 18,000-lb Capacity; Less Shock Absorbers
16031	CAB Conventional
	<u>Includes</u>
	: CLEARANCE/MARKER LIGHTS (5) LED Roof Mounted
	: COAT HOOK, CAB Located on Rear Wall, Centered Above Rear Window
	: CONSOLE, CENTER Includes Two Cup Holders with Ash Cup and One Additional Storage Area
	: GLASS, ALL WINDOWS Tinted
	: GRAB HANDLE, CAB INTERIOR (2) One Each Side
	: GRAB HANDLE, EXTERIOR (2) Mounted Behind Driver and Passenger Doors
	: SPEAKERS IN CAB (4) Two Located in B-Pillar, Two Located Overhead on Driver and Passenger Sides
	: STEP (4) Two Steps Per Door
16WKB	AIR CONDITIONER {International Blend-Air} with Integral Heater & Defroster

<u>Code</u>	<u>Description</u>
16WJG	CAB DOOR LOCKS Power
16VKA	CAB INTERIOR TRIM Diamond, for HX Day Cab <u>Includes</u> : CONSOLE, OVERHEAD Molded Plastic with Three Storage Pockets; One with Velcro Strap for CB Radio Mounting; Two with Netting; Light Switches for Dome and Courtesy Lights : FLOOR COVERING Rubber, Black : SUN VISOR (2) Vinyl with Toll Ticket Strap
16WLD	CAB REAR SUSPENSION Dual Frame Mounted Cab Rear Air Suspension; Includes Special Crossmember Assembly
16HBA	GAUGE CLUSTER English with English Electronic Speedometer
16HLC	GAUGE, AIR CLEANER RESTRICTION {Filter-Minder} Mounted in Instrument Panel
16VRT	HEATER, ENHANCED CIRCULATION {Bergstrom} Control, for Extreme Cold Weather Climates
16SNP	MIRRORS (2) Power Adjust, Thermostatically Controlled Heated Heads, Black Heads, Brackets and Arms, 7.55" x 14.1" Flat Glass, 7.48" x 6.77" Convex Glass Both Sides
16SPA	MIRROR, CONVEX, HOOD MOUNTED Right and Left Sides; 7.48" x 6.77" Convex Glass, Black
16JPD	SEAT, DRIVER {National 2000 Model 195} Air Suspension, High Back, Vinyl Boxing with Cloth Facing, 2 Arm Rests, Isolator, Adjuster, 3 Chamber Lumbar, 6 Position Front Cushion Adjust, 3 Position Rear Cushion Adj, 2-15 Degree Back Angle Adjust, Vinyl Suspension Cover
16RAN	SEAT, PASSENGER {National 2000 Model 192} Non Suspension, High Back, Vinyl Boxing with Cloth Facing, 11 Degree Back Angle Adjust
16XWD	SUNSHADE, EXTERIOR Aerodynamic, Painted Roof Color; Includes Integral Clearance/Marker Lights
16WAK	WINDOW, POWER (2) in Left and Right Doors
16VZA	WINDOW, REAR 52.25" Wide
16WKR	WINDSHIELD Single Piece
1CGD	FRAME RAILS Heat Treated Alloy Steel (120,000 PSI Yield); 12.50" x 3.750" x 0.500" (317.5mm x 95.25mm x 12.7mm); 480.8" (12212mm) Maximum OAL
1LRB	BUMPER, FRONT Full Width, Aerodynamic, Painted Steel
1AMS	CROSSMEMBER, FRAME TIE for Heavy Duty
1SAP	CROSSMEMBER, REAR, AF (1) 5 Piece
1WRW	TOW HOOK, FRONT (2) Frame Mounted; 80,000-lb. Total Capacity
1LEH	LICENSE PLATE HOLDER Single Plate, Swing Type, Mounted Below Front Bumper
1WXM	WHEELBASE RANGE 238" (605cm) Through and Including 295" (750cm)
4091	BRAKE SYSTEM, AIR Dual System for Straight Truck Applications <u>Includes</u> : BRAKE LINES Color and Size Coded Nylon : DRAIN VALVE Twist-Type : DUST SHIELDS, FRONT BRAKE : DUST SHIELDS, REAR BRAKE : GAUGE, AIR PRESSURE (2) Air 1 and Air 2 Gauges; Located in Instrument Cluster : PARKING BRAKE CONTROL Yellow Knob, Located on Instrument Panel : PARKING BRAKE VALVE For Truck : QUICK RELEASE VALVE On Rear Axle for Spring Brake Release: 1 for 4x2, 2 for 6x4 : SLACK ADJUSTERS, FRONT Automatic (with Air Cam Brakes)

<u>Code</u>	<u>Description</u>
	: SLACK ADJUSTERS, REAR Automatic (with Air Cam Brakes) : SPRING BRAKE MODULATOR VALVE SR-7 with relay valve for 6x4/8x6 : SWITCH, AUXILIARY Interrupter for Cab Clearance/Marker Lights (Blinks Lights with Headlight Switch in "ON" Position); Instrument Panel Mounted
4AZJ	AIR BRAKE ABS {Bendix AntiLock Brake System} Full Vehicle Wheel Control System (4-Channel) with Automatic Traction Control
4SPA	AIR COMPRESSOR {Cummins} 18.7 CFM Capacity
4EBS	AIR DRYER {Bendix AD-9} with Heater
4VGN	AIR TANK Painted Aluminum, with Straight Thread O-Ring Ports
4WCC	BRAKE PACKAGE, FRONT {Dana Spicer ES-165-6} Air, Cam Type, Extended Service; Size 16.5" x 6", Includes Automatic Slack Adjusters
4WCD	BRAKE PACKAGE, REAR {Dana Spicer ES-165-7} Air, Cam Type, Extended Service; Size 16.5" x 7", Includes Automatic Slack Adjusters
4193	BRAKES, FRONT, AIR CAM 16.5" x 6", Includes 24 SqIn Long Stroke Brake Chambers
4EXV	BRAKE CHAMBERS, FRONT AXLE {Bendix} 24 SqIn
4NDB	BRAKES, REAR, AIR CAM S-Cam; 16.5" x 7.0"; Includes 30/30 Sq. In. Long Stroke Brake Chamber and Spring Actuated Parking Brake
4EXU	BRAKE CHAMBERS, REAR AXLE {Bendix EverSure} 30/30 Spring Brake
4WWZ	DRAIN VALVE (3) with Pull Chains for Air Tanks
5PTB	STEERING GEAR (2) {Sheppard M100/M80} Dual Power
5710	STEERING COLUMN Tilting and Telescoping
5CAW	STEERING WHEEL 4-Spoke; 18" Dia., Black
7BLJ	EXHAUST SYSTEM Single Horizontal Aftertreatment Device, Frame Mounted Right Side Under Cab; for Single Vertical Tail Pipe, Right Side Cab Mounted
7SAP	ENGINE COMPRESSION BRAKE {Cummins} Interbrake For Cummins Signature/ISX/X15 Engines; Furnished with Engine
8000	ELECTRICAL SYSTEM 12-Volt, Standard Equipment
	<u>Includes</u> : HAZARD SWITCH Integral with Turn Signal Switch : HEADLIGHT DIMMER SWITCH Integral with Turn Signal Lever : PARKING LIGHT Integral with Front Turn Signal and Rear Tail Light : STARTER SWITCH Electric, Key Operated : STOP, TURN, TAIL & B/U LIGHTS Dual, Rear, Combination with Reflector : TURN SIGNAL SWITCH Manual Cancelling with Lane Change Feature : TURN SIGNALS, FRONT Includes Integral Reflectors and Side Marker Lights; Fender Mounted : WINDSHIELD WIPER SWITCH 2-Speed with Wash and Intermittent Feature, Steering Column Mounted : WINDSHIELD WIPERS Single Motor, Electric, Cowl Mounted : WIRING, CHASSIS Color Coded and Continuously Numbered
8GGN	ALTERNATOR {Bosch LH160} Brush Type, 12 Volt 160 Amp. Capacity, Pad Mount
8RMG	ANTENNA BASE (2) Single Function, (1) for CB and (1) for Entertainment Radio, without Splitter, Separate Lead-Ins, with CB Antenna Mounted on Left Mirror and AM/FM Antenna Mounted on Right Mirror
8VUK	BATTERY BOX Aluminum with Plastic Cover, 18" Wide, 2, 3, or 4 Battery Capacity, Mounted Right Side Back of Cab

<u>Code</u>	<u>Description</u>
8WXY	BATTERY DISCONNECT SWITCH {Cole-Hersee} for Cab Power Disconnect Switch, Lever Operated, Does Not Disconnect Charging Circuits, Cab Mounted
8MKL	BATTERY SYSTEM {International} Maintenance-Free, (3) 12-Volt 1950CCA Total
8HAE	BODY BUILDER WIRING Rear of Frame; Includes Sealed Connectors for Tail/Amber Turn/Marker/ Backup/ Accessory Power/Ground and Sealed Connector for Stop/Turn
8XAH	CIRCUIT BREAKERS Manual-Reset (Main Panel) SAE Type III with Trip Indicators, Replaces All Fuses
8XHT	HEADLIGHTS Halogen, Composite Combination
8653	HORN, AIR Single, Located Under Cab
8VAY	HORN, ELECTRIC Disc Style
8718	POWER SOURCE Cigar Type Receptacle without Plug and Cord
8WCK	POWER SOURCE, TERMINAL TYPE 2-Post
8RMA	RADIO AM/FM/WB/Clock/Bluetooth/USB Input/3MM Auxiliary Input, MP3, Apple Device Play & Control, Bluetooth for Phone & Music, with Multiple Speakers
8WXG	STARTING MOTOR {Mitsubishi Electric Automotive America 105P} 12-Volt, with Soft-Start
9ASE	FRONT END Tilting Composite
9HCN	GRILLE , Chrome Vertical Accent Bars with Black Mesh
9AAB	LOGOS EXTERIOR Badges
10060	PAINT SCHEMATIC, PT-1 Single Color, Design 100 <u>Includes</u> : PAINT SCHEMATIC ID LETTERS "LX"
10761	PAINT TYPE Base Coat/Clear Coat, 1-2 Tone
15SJR	FUEL TANK Top Draw, Non-Polished Aluminum, 26" Dia, 100 US Gal (379L), Mounted Left Side, Under Cab
15DYP	DEF TANK 9.5 U.S. Gal. 35.9L Capacity, Frame Mounted Outside Left Rail, Under Cab
15LKU	FUEL/WATER SEPARATOR {Racor} Fuel Pre-Filter and Filter Base, Includes Water-In-Fuel Sensor
27DUR	WHEELS, FRONT {Accuride 41730} DISC; 22.5x9.00 Rims, Standard Polish Aluminum, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with Steel Hubs
7792545419	(2) TIRE, FRONT 315/80R22.5 Load Range L HSC1 (CONTINENTAL), 484 rev/mile, 68 MPH, All-Position
28DUK	WHEELS, REAR {Accuride 29169} DUAL DISC; 22.5x8.25 Rims, Powder Coat Steel, 5-Hand Hole, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with .472" Thick Increased Capacity Disc and Steel Hubs
7382135419	(8) TIRE, REAR 11R22.5 Load Range H HSC1 (CONTINENTAL), 496 rev/mile, 75 MPH, All-Position
Services Section:	
40124	WARRANTY Standard for HX Series, Effective with Vehicles Built December 7, 2015 or Later, CTS-2015A
1	NU Life roll off Body