



Board of Selectmen

Steven C. Lewis, Chairman
Dale C. Harmon, Vice Chairman
Kristina Ford
Michael Tomacelli
Desiree Scorgia

Town Manager

Daniel Bryer

**Town of Boothbay
Board of Selectmen Meeting
Wednesday, September 11th, 2019
7:00 PM
Agenda**

1. **Pledge of Allegiance**
2. **Public Hearing-** The Boothbay Board of Selectmen will hold a public hearing on September 25, 2019 at 7:00 pm at the town office on 7 Corey Lane, Boothbay for the following article to be voted on at Special Town meeting on November 5, 2019: To see if the Town will authorize the selectmen to apply, on behalf of the Town, for federal financing assistance under the provisions of the Land and Water Conservation Fund Act, Public Law 88-578 for the development of The Clifford Park project; and further authorize selectmen to enter into the Land and Water Conservation Fund Project Agreement with the State subsequent to federal approval of the project.
3. **Public Comment**
4. **Approve Minutes-** July 24th, 2019
5. **Reports-** Town Office Reports
BOS Action Items
 1. The landscaping around rte. 27 - Dormant
 2. The Common project- Current
 3. The Umaine Aqua Ventus project - Dormant
 4. Potential grant for electric vehicle charging station- Ongoing**Pending BOS Action Items**
 1. Broadband- Ongoing
 2. The housing group is continuing to discuss availability of land or subdivisions near municipal water and sewer for the analysis of affordable, workforce, and elder housing options. - Ongoing
6. **Old Business-** 1. Broadband Discussion

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7. **New Business-** 1. Sarah Sherman and David Patch re: potential veterans memorial
2. Plow truck bids
8. **Public Comment**
9. **Review Warrants**
10. **Adjourn Meeting**

**Board of
Selectmen**

Steven Lewis –
Chairman
Dale Harmon –



**Town of Boothbay
Board of Selectmen Meeting
Wednesday, July 24, 2019
7:00 PM
MINUTES**

Present: Steven Lewis, Dale Harmon, Michael Tomacelli, Desiree Scorgia, Kristina Ford, Town Manager Dan Bryer and Secretary Sherry Tibbetts

Pledge of Allegiance:

Public Hearing: A wedding reception held at the home of Hoyt Walbridge, Map/lot U15/011 located at 102 Murray Hill Road, Boothbay, ME for a Special Amusement permit for band playing, dancing and fireworks on August 10, 2019.

Dan Bryer reported that there were no outstanding violations on this property and the taxes have been paid in full. The reception would run from 5PM until midnight with the fireworks at 9PM or close to that time. The property is close to others and Mr. Walbridge said he has not spoken with neighbors about this. After a brief discussion about the time of fireworks and that the music and dancing will mostly be in the boat shed Dale Harmon made a motion to approve the application as presented and Mike Tomacelli seconded the motion. Vote: 5-0 in favor.

Public Comment: None

Approve Minutes: May 22, 2019 – Kristina Ford recommended some changes, mostly typing errors. Steve Lewis made a motion to approve the minutes with the amendments and Dale Harmon seconded the motion. Vote: 5-0 in favor.

June 12, 2019 – Kristina Ford recommended some changes, mostly typing errors. Kristina Ford made a motion to approve the minutes with the amendments and Mike Tomacelli seconded the motion. Vote: 5-0 in favor.

July 10, 2019 – Kristina Ford recommended some changes, mostly typing errors. Dale Harmon made a motion to approve the minutes with the amendments and Kristina Ford seconded the motion. Vote: 4-0 in favor. Steve Lewis did not vote as he did not attend that meeting.

Reports:

Town Office Reports – Dan Bryer reported that the PWD has been busy with roadside mowing, ditching, patching and lots of garbage removal. The Code Enforcement Office has many various applications pending. There are two applications for the Planning Board. The Board of Appeals met last week on an administrative appeal and upheld the CEO's position. There is another upcoming BOA application for August 12th. The Business Office has been extremely busy with a lot of car and boat registrations.

Dan Bryer also reported that Habitat for Humanity broke ground on Campbell Street in Boothbay Harbor for a house for a young couple. Steve Lewis said that Boothbay is lucky that their Town Manager, Dan Bryer has been very active in Housing in the region and wanted to thank him for the good job he is doing. Steve Lewis asked about reviving the administrative code committee. Dan Bryer said he is putting another ad in the newspaper for committee members. Steve Lewis said the BOA DE Novo reviews are

costly and he thinks they should be changed. Mike Tomacelli said that needs to be changed in the ordinance and not the administrative code and is being worked on. Steve Lewis said the Administrative Code needs to be updated to be consistent with the ordinance.

BOS Action Items –

Pending BOS Action Items -

Old Business: Broadband Discussion – Kristina Ford talked briefly about a piece of legislature #1371 that will make it so that providers will have to provide service if there are at least 15 house in 1 mile.

Brian Lipphold with Casco Advisors gave a presentation. Mr. Lipphold said he had read Tom Myette's report and it was good. He went on to say he was not sure what Boothbay's goals were, the Region is more well served than a lot of areas in the State. He talked about universal availability, everyone having the capacity to subscribe at the same level of service, competitive options, and user problems.

Mr. Lipphold said the first thing Boothbay needs to do is define their goals, find out where the unserved areas are, define the gaps, determine how many subscribers then sit down with providers and try to negotiate. The best bet may be to negotiate with the cable company as this would be the quickest and cheapest thing to do. Other options were talked about as well including creating own public utility company.

Kristina Ford said she has seen a hot spot demonstration and that is something that could be done in months.

Steve Lewis had questions about the cable contract and the fact that it has expired. Mr. Lipphold said over 300 communities have expired contracts with the cable company. He suggested starting by making them uphold what is currently in the contract.

There was a discussion about mapping users and how what is currently available is not good and varies by who provides the information.

Mike Tomacelli asked how to determine who is underserved and Mr. Lipphold said you could hire a company like Casco Advisors to collect the data. The time frame for this could be 4 to 6 months and cost \$12,000 to \$15,000, less for each town if more than one town in region banded together.

There was a discussion about Connect Maine and the possibility of grants.

Desiree Scorgia questioned how long a long term goal should be and Mr. Lipphold said there many variable in trying to determine this.

There was also a discussion about the need and purpose of a broadband committee.

New Business: Wharf and weir hearing for 65 Rice Road, map/lot U17/08. This application has been approved by the Planning Board, the Army Corps, DEP, the Indian Nations and the Harbor Master. Steve Lewis questioned if this was legal if the owners name or address was not on the agenda and Dan Bryer said it could be added in the future. Mike Tomacelli made a motion to approve this application as presented and Dale Harmon seconded the motion. Vote: 5-0 in favor.

Public Comment: None

Review Warrants and sign: Dale Harmon made a motion to review the warrants and sign them and Mike Tomacelli seconded the motion. Vote: 5-0 in favor.

Adjourn meeting: At 8:25PM Kristina Ford made a motion to adjourn the meeting and Dale Harmon seconded the motion. Vote: 5-0 in favor.

Broadband Agenda Item

“The Selectmen authorize a contract with OmniHelios to prepare an RFP to solicit responses that will increase broadband access in Boothbay. The contract will continue work described in the OmniHelois report delivered in May, 2019, entitled “Increasing Broadband Access in Boothbay: Business Analysis and Recommendations.” Specifics of the RFP appear as item #8, pages 10-11, of that report: “Create an RFP incorporating town priorities in return for town benefits (including capital plans via TIF) to providers (Spectrum, Consolidated, LCI, at a minimum) with a 60-day reply.” Below that heading, there are nine specifics that are to be included in the RFP. OmniHelios is to begin work immediately, and deliver the RFP to the Town by September 30, 2019. The cost of the contract is \$2,000, and the source of the funds is the Maine Community Foundation’s Grant to Boothbay, received in December 2018, and that has paid for the OmniHelois report.”

Comment: A vote to support this motion to authorize an RFP to get broadband to underserved clients demonstrates that we as a town are inclined to ACTION. We understand the problem we have to solve is not technical but one of leveraging town resources to initiate broadband competition. The stated objective of this RFP is to give a choice to under-served home businesses along driveways (such as those at Back River Road) that is better than the \$16k buildout and \$400/month options they currently have. By announcing the RFP to negotiate this better choice, a standard solution using Fiber Cable can be found that will create faster, more reliable broadband service to ALL the users along the way and will also send a message to the competing firms who respond to the RFP that the Town of Boothbay will no longer tolerate monopolistic business models.

Background information – the May 2019 report is available on the opening screen of the Town’s website, listed as “Boothbay Broadband.”

A copy of Item #8 (which describes what the RFP calls for) appears below:

- 1. Create an RFP incorporating town priorities in return for town benefits (including capital plans via TIF) to providers (Spectrum, Consolidated, LCI at minimum) with a 60 day reply. Include (but do not limit to) priorities:**
 - a. Looped fiber standard.**
 - b. Fiber to House standard for all (no other line type from pole to house).**
 - c. Transparent, fixed rates over period of time (min one year) – with ACTIVE notice that the rate is going to change. New rates presented to town annually for review and approval.**
 - d. Transparent pricing of 2 pole/250 feet standards for buildouts and maintenance of private driveways and associations.**
 - e. Clear scheduled reporting through town offices for exception/unserved/underserved households (and businesses) with service**

standards for access including initial build out and storm/disaster recovery.

Adopt “no house left behind” attitude in RFP’s.

- f. 100Gbps up/down for Industrial Park into park to end of road**
- g. Gifts and support (technical) to Local Access Channel and prominent placement on any controlled channel line-up.**
- h. Low cost or free access to Hot Spot software with ability to drive advertising dynamically.**
- i. Consider finance options for TIF funds including grants as well as a low (Libor) or no interest loan repaid through a % of fees taken until loan is paid off.**
- j. Jobs: Growth in new unserved customers, and a more rapid upgrade of technology will require new staffing. What do bidders offer in the way of local job opportunities and training including apprenticeships, financial vocational support?**



August 22, 2019

Daniel G. Bryer
Town Manager
Town of Boothbay
1011 Wiscasset Road
PO Box 106
Boothbay, ME 04537

RE: Broadband Study

Dear Dan:

Casco Bay Advisors, LLC is pleased to present this proposal to the Town of Boothbay (Town) to develop options and solutions for the expansion of high-speed broadband for all residents and businesses throughout the Town. As an option, we have also included pricing for the inclusion of the Town of Boothbay Harbor.

After you have a chance to review, let's schedule some time to answer any questions and provide any necessary clarifications.

Thank you for this opportunity to present Casco Bay Advisors, LLC for your consideration. We look forward to the opportunity to work with your team to set the stage for broadband expansion across the Town of Boothbay.

Sincerely,

Brian Lippold
President

Cc: Michael Tomko - Boothbay Harbor Select Board



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1 Executive Summary

Casco Bay Advisors, LLC (Casco Bay) is pleased to present this proposal to the Town of Boothbay (Town) to develop options and solutions for the expansion of high-speed broadband for all Town residents and businesses.

The final product of this initiative will result in a comprehensive plan that can be utilized to inform the Town and its constituents, and to provide a solid foundation from which to negotiate with service providers to fill the gaps in high-speed broadband availability.

Thank you for this opportunity to present Casco Bay Advisors, LLC for your consideration. We look forward to the opportunity to work with your team to set the stage for broadband expansion.

2 Scope of Work

2.1 Phase 1 – Incumbent Provider Engagement

Recognizing the lowest cost and the least risk for the Town is to upgrade and/or extend the network of the existing service providers; we will engage the local telephone and Cable TV company to solicit the following information:

- Overview of existing capabilities and coverage
- Short-term and long-term plans to upgrade and/or extend broadband coverage
- Determine required public subsidy, if any, to upgrade and/or extend broadband coverage

2.2 Phase 2 – Document & Map Existing Broadband Assets

The local telephone and Cable TV company typically refuse to provide detailed electronic files identifying the location of their infrastructure. Understanding the location and capability of existing assets is the foundation for creating the most cost-effective plan to leverage those assets, in terms of extending the infrastructure and negotiating with service providers from a position of strength. All of the information collected will be integrated into a Geospatial Information System (GIS) geodatabase that will facilitate analysis and presentation of the data in both tabular and map form. Specific steps are presented below.

- Meet with existing providers to determine location of existing assets. Ideally, the providers will share maps of assets to incorporate into the GIS database;
- Field verify assets where the existing provider is unable or unwilling to provide mapping information in sufficient detail;
- Build GIS base layer using publicly available imagery with roads, town boundaries and potential subscriber locations identified using 911 data;
- Based on individual service provider input, document and map current expansion plans for each provider over the near term (next one-two years). This task is important to insure there is no duplication of effort;
- Validate and incorporate ConnectME mapping information as additional layers to compare with and validate information shared by the service providers;
- Estimate quantities of utility poles along each road segment by town geography. This information will permit a more accurate estimate of utility pole make-ready costs that represents a significant cost component in any expansion plans.



2.3 Phase 3 – Infrastructure Gap Analysis

With the broadband assets identified in Phase 2, we will be able to define the geographic areas without access to high-speed broadband. This gap analysis will determine:

- Mileage of road segments
- Estimate of the quantity of utility poles
- Quantity of potential subscriber locations along each road segment
- Determination of construction type (aerial or underground) required for each road segment

The gaps will then be defined within the geodatabase for map illustration and use in the development of network designs to close the gaps.

2.4 Phase 4 – Network Designs

With Phase's 1 - 3 complete, sufficient data will be available to develop network designs and to determine budgetary costs to fill the gaps by extending the existing Cable TV infrastructure or by deploying a Fiber-to-the-Home (FTTH) overlay network. The budgetary cost data will include:

- Outside plant engineering
- Utility pole make-ready
- Outside plant materials (strand, guying, anchors, fiber cable, etc.)
- Construction
- Project management

2.5 Phase 5 – Public/Private Partnership Strategies – Potential Operating Models

This task will include strategies to partner with both existing providers and other potential providers that may be interested in deploying their own infrastructure.

2.6 Deliverables – Final Report

Casco Bay will incorporate all of the information produced in Phases 1 - 5 into a comprehensive report for the overall geography, including illustrations and maps that will deliver the information in an easily consumable manner. The report will be designed to inform the Town and its constituents regarding the gaps in high-speed broadband availability and will include our high-level cost estimates and network designs. The final report will then form the foundation for individual public/private partnership negotiations with the service providers.

Our proposal includes delivery of the final report, in both written form and in-person presentation to the Town. Should the Town require our participation in additional town meetings, the price per meeting will be \$400. Additional hard copies of the final report will be at cost plus 20%.

3 Timeline Estimate

Project Schedule						
	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20
Phase 1						
Phase 2						
Phase 3						
Phase 4						
Phase 5						
Final Report						

The start date of October 2019 date shown above is for illustrative purposes only. The 6-month schedule is conservative and may be accelerated depending upon resource availability and based upon the cooperation and collaboration of the existing service providers.

4 Pricing

The total project cost is \$12,500. \$2,500 of this amount will be payable upon notice to proceed.

Should the Town decide to combine efforts with the Town of Boothbay Harbor, the cost per Town will be reduced to \$9,000 each, or a total of \$18,000. \$2,500 of this amount will be payable upon notice to proceed.

The pricing listed above is valid for 60 days. If the Town decides to proceed with the project after 60 days from the date of this proposal, Casco Bay reserves the right to review the cost estimate and schedule, and to make changes as needed.

5 Invoicing

Invoicing will occur monthly based upon the percentage of the project completed during the billing period. Payment is due within 30 days after the date of invoice and balances outstanding beyond these terms will accrue interest at the rate of 1.5% per month (18% per annum), or the legally permitted maximum if that rate is lower.

6 Acceptance

Your notice to proceed can be a letter or purchase order that makes reference to this proposal, or a copy of this proposal with an authorizing signature in the space provided below.

Accepted by: (Printed name and title) _____

Signature: _____ Date: _____

INTERNATIONAL*

April 05, 2019

Prepared For:
BOOTHBAY, TOWN OF
MIKE ALLEY
PO Box 106
Boothbay, ME 04537-0106
(207)633 - 2051

Presented By:
PORTLAND NORTH TRK CTR
Steven E Gray
110 GRAY ROAD
FALMOUTH ME 04105 -
(207)797-8080

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
2020 HV507 SFA (HV507)

AXLE CONFIG:	4X4
APPLICATION:	Front Plow and Wing with Spreader
MISSION:	Requested GVWR: 37780. Calc. GVWR: 37780 Calc. Start / Grade Ability: 12.51% / 2.43% @ 55 MPH Calc. Geared Speed: 71.8 MPH
DIMENSION:	Wheelbase: 189.00, CA: 114.00, Axle to Frame: 63.00
ENGINE, DIESEL:	{Cummins L9 300} EPA 2017, 300HP @ 2000 RPM, 860 lb-ft Torque @ 1300 RPM, 2200 RPM Governed Speed, 300 Peak HP (Max)
TRANSMISSION, MANUAL:	{Fuller FSO-8406A} 6-Speed Manual, Aluminum Clutch Housing, Overdrive, Fully Synchronized, Short Shift Stroke
CLUTCH:	{Eaton Fuller Solo 1402} Two-Plate, Stamped Angle Spring; Ceramic, 14" Diameter, 7+1 Low Rate Damper, with 1.75" Spline, Mechanical Pull Type Control and Adjustment Free, 860 lb-ft Torque Capacity
AXLE, FRONT DRIVING:	{Meritor MX-16-120HR} Single Reduction, 16,000-lb Capacity, with Hub Piloted Wheel Mounting
AXLE, REAR, SINGLE:	{Meritor RS-23-186} Single Reduction, 23,000-lb Capacity, Driver Controlled Locking Differential, 200 Wheel Ends Gear Ratio: 4.89
CAB:	Conventional, Day Cab
TIRE, FRONT:	(2) 12R22.5 Load Range H G622 RSD (GOODYEAR), 482 rev/mile, 75 MPH, Drive
TIRE, REAR:	(4) 12R22.5 Load Range H G622 RSD (GOODYEAR), 482 rev/mile, 75 MPH, Drive
SUSPENSION, REAR, SINGLE:	31,000-lb Capacity, Vari-Rate Springs, with 4500-lb Capacity Auxillary Multileaf Springs
PAINT:	Cab schematic 100WK Location 1: 6B21, Bimini Blue Metallic (Custom) Chassis schematic N/A

Description

Base Chassis, Model HV507 SFA with 189.00 Wheelbase, 114.00 CA, and 63.00 Axle to Frame.

AXLE CONFIGURATION {Navistar} 4x4

Notes

: Pricing may change if axle configuration is changed.

FRAME RAILS Heat Treated Alloy Steel (125,000 PSI Yield); 11.25" x 4.00" x 0.500" (285.75mm x 101.6mm x 12.7mm); 480.8" (12212mm) Maximum OAL

BUMPER, FRONT Swept Back, Steel, Heavy Duty

FRAME EXTENSION, FRONT Integral; 20" In Front of Grille

WHEELBASE RANGE 181" (460cm) Through and Including 205" (520cm)

AXLE, FRONT DRIVING {Meritor MX-16-120HR} Single Reduction, 16,000-lb Capacity, with Hub Piloted Wheel Mounting

SUSPENSION, FRONT, SPRING Parabolic Taper Leaf, Shackle Type, 16,000-lb Capacity, with Shock Absorbers

BRAKE SYSTEM, AIR Dual System for Straight Truck Applications

Includes

: BRAKE LINES Color and Size Coded Nylon

: DRAIN VALVE Twist-Type

: GAUGE, AIR PRESSURE (2) Air 1 and Air 2 Gauges; Located in Instrument Cluster

: PARKING BRAKE CONTROL Yellow Knob, Located on Instrument Panel

: QUICK RELEASE VALVE On Rear Axle for Spring Brake Release: 1 for 4x2, 2 for 6x4

: SLACK ADJUSTERS, FRONT Automatic (with Air Cam Brakes)

: SLACK ADJUSTERS, REAR Automatic (with Air Cam Brakes)

: SPRING BRAKE MODULATOR VALVE R-7 for 4x2, SR-7 with relay valve for 6x4/8x6

BRAKES, FRONT, AIR CAM 16.5" x 6", Includes 24 SqIn Long Stroke Brake Chambers

DRAIN VALVE {Berg} with Pull Chain, for Air Tank

AIR BRAKE ABS {Bendix AntiLock Brake System} Full Vehicle Wheel Control System (4-Channel)

AIR DRYER {Bendix AD-9} with Heater

BRAKE CHAMBERS, FRONT AXLE {MGM} 24 SqIn

BRAKE CHAMBERS, REAR AXLE {MGM TR3030LP3TSHD} 30/30 Spring Brake

SLACK ADJUSTERS, FRONT {Haldex} Automatic

SLACK ADJUSTERS, REAR {Haldex} Automatic

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

AIR COMPRESSOR {Cummins} 18.7 CFM

AIR DRYER LOCATION Mounted Inside Left Rail, Behind Transfer Case Mounting

AIR TANK LOCATION (2) : One Mounted Under Each Frame Rail, Front of Rear Suspension, Parallel to Rail

Description**STEERING COLUMN Stationary****STEERING WHEEL 4-Spoke; 18" Dia., Black****STEERING GEAR {Sheppard M110} Power****AFTERTREATMENT COVER Steel, Black****EXHAUST SYSTEM Single, Horizontal Aftertreatment Device, Frame Mounted Right Side, Under Cab, for Single Horizontal Tail Pipe, Frame Mounted Right Side Back of Cab, for All-Wheel Drive****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
: 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 Self-Cancelling for Trucks, Manual Cancelling for Tractors, with Lane Change Feature
: 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

CIGAR LIGHTER Includes Ash Cup**ALTERNATOR {Leece-Neville AV160P2013} Brush Type; 12 Volt 160 Amp. Capacity, Pad Mount, with Remote Sense****BODY BUILDER WIRING Back of Day Cab at Left Frame or Under Sleeper, Extended or Crew Cab at Left Frame; Includes Sealed Connectors for Tail/Amber Turn/Marker/ Backup/Accessory Power/Ground and Sealed Connector for Stop/Turn****BATTERY SYSTEM {Fleetrite} Maintenance-Free, (4) 12-Volt 2640CCA Total, Top Threaded Stud****TAIL LIGHT WIRING MODIFIED Includes: Wiring for Standard Lt & Rt Tail Lights; Separate 8.0' of Extra Cable Wiring for Lt & Rt Body Mounted Tail Lights****2-WAY RADIO Wiring Effects; Wiring with 20 Amp Fuse Protection, Includes Ignition Wire with 5 Amp Fuse, Wire Ends Heat Shrink and 10' Coil Taped to Base Harness****RADIO Omit; Includes Wiring and Antenna****SPEAKERS (2) 6.5" Dual Cone Mounted in Both Doors, (2) 5.25" Dual Cone Mounted in Both B-Pillars****BACK-UP ALARM Electric, 102 dBA****AUXILIARY HARNESS 3.0' for Auxiliary Front Head Lights and Turn Signals for Front Plow Applications****TURN SIGNAL SWITCH with Hazard Flasher Overrides Brake, To be Done with Programming System Controller****HORN, ELECTRIC Disc Style**

Description

SWITCH, BODY CIRCUITS, MID for Bodybuilder, 6 Momentary Switches in Instrument Panel; One Power Module with 6 Channels, 20 Amp Max. Per Channel, 80 Amp Max Output, Switches Control Power Module Through Multiplex Wiring, Mounted in Cab Behind Driver Seat

JUMP START STUD Remote Mounted

BATTERY BOX Steel, with Fiberglass Cover, 2-4 Battery Capacity, Mounted Left Side Perpendicular to Frame Rail, 35" Back of Cab

RUNNING LIGHT (2) Daytime

CLEARANCE/MARKER LIGHTS (5) {Truck Lite} Amber LED Lights, Flush Mounted on Cab or Sunshade

INDICATOR, LOW COOLANT LEVEL with Audible Alarm

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

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

TURN SIGNALS, FRONT Includes LED Side Turn Lights Mounted on Fender

BATTERY DISCONNECT SWITCH 300 Amp; Cab Mounted, Disconnects Charging Circuits; Locks with Padlock

FENDER EXTENSIONS Rubber

LOGOS EXTERIOR Model Badges

LOGOS EXTERIOR, ENGINE Badges

HOOD, HATCH (01) for Servicing

GRILLE Stationary, Chrome

BUG SCREEN Mounted Behind Grille

FRONT END Tilting, Fiberglass, with Three Piece Construction; for WorkStar/HV

PAINT SCHEMATIC, PT-1 Single Color, Design 100

Includes

: PAINT SCHEMATIC ID LETTERS "WK"

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

PAINT CLASS Single Custom Color

CLUTCH {Eaton Fuller Solo 1402} Two-Plate, Stamped Angle Spring; Ceramic, 14" Diameter, 7+1 Low Rate Damper, with 1.75" Spline, Mechanical Pull Type Control and Adjustment Free, 860 lb-ft Torque Capacity

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

BLOCK HEATER, ENGINE 120V/1000W, for Cummins ISB/B6.7/ISL/L9 Engines

Includes

: BLOCK HEATER SOCKET Receptacle Type; Mounted below Drivers Door

PTO EFFECTS, ENGINE FRONT Less PTO Unit, Includes Adapter Plate on Engine Front Mounted

INTERNATIONAL

Vehicle Specifications
2020 HV507 8FA (HV507)

April 05, 2019

Description

ENGINE, DIESEL {Cummins L9 300} EPA 2017, 300HP @ 2000 RPM, 860 lb-ft Torque @ 1300 RPM, 2200 RPM Governed Speed, 300 Peak HP (Max)

FAN DRIVE {Horton Drivemaster} Direct Drive Type, Two Speed with Residual Torque Device for Disengaged Fan Speed

Includes

: FAN Nylon

RADIATOR Cross Flow, Series System; 1228 SqIn Aluminum Radiator Core and 1167 SqIn Charge Air Cooler

Includes

: DEAERATION SYSTEM with Surge Tank

: HOSE CLAMPS, RADIATOR HOSES Gates Shrink Band Type; Thermoplastic Coolant Hose Clamps

: RADIATOR HOSES Premium, Rubber

AIR CLEANER Single Element, with Integral Snow Valve and In-Cab Control

FEDERAL EMISSIONS {Cummins L9} EPA, OBD and GHG Certified for Calendar Year 2019

THROTTLE, HAND CONTROL Engine Speed Control; Electronic, Stationary, Variable Speed; Mounted on Steering Wheel

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

ENGINE CONTROL, REMOTE MOUNTED Provision for; Includes Wiring for Body Builder Installation of PTO Controls; with Ignition Switch Control for Cummins ISB/B6.7 or ISL/L9 Engines

TRANSMISSION, MANUAL {Fuller FSO-8406A} 6-Speed Manual, Aluminum Clutch Housing, Overdrive, Fully Synchronized, Short Shift Stroke

TRANSFER CASE {Meritor T-4210 2} 2 Spd, 10000 lb-ft Total Capacity, without Provision for PTO, with Electric Over Air Control, with Lube Pump

TRANSFER CASE LUBE {EmGard 50W} Synthetic; 1 thru 14.99 Pints

OIL COOLER, TRANSFER CASE Remote Mounted Back of Cab

PTO LOCATION Customer Intends to Install PTO at Left Side of Transmission

AXLE, REAR, SINGLE {Meritor RS-23-186} Single Reduction, 23,000-lb Capacity, Driver Controlled Locking Differential, 200 Wheel Ends . Gear Ratio: 4.89 *4.38*

SUSPENSION, REAR, SINGLE 31,000-lb Capacity, Vari-Rate Springs, with 4500-lb Capacity Auxiliary Multileaf Springs

LOCATION FUEL/WATER SEPARATOR Mounted Outside Left Rail, 15" Back of Cab

FUEL/WATER SEPARATOR {Racor 400 Series,} 12 VDC Electric Heater, Includes Pre-Heater, with Primer Pump, Includes Water-in-Fuel Sensor

FUEL TANK Top Draw, Non-Polished Aluminum, D-Style, 19" Tank Depth, 50 US Gal (189L), Mounted Left Side, Under Cab

DEF TANK 7 US Gal (26L) Capacity, Frame Mounted Outside Left Rail, Under Cab

Description**CAB Conventional, Day Cab****HEATER****GAUGE CLUSTER** Base Level; English with English Speedometer and Tachometer, for Air Brake Chassis, Includes Engine Coolant Temperature, Primary and Secondary Air Pressure, Fuel and DEF Gauges, Oil Pressure Gauge, Includes 3 Inch Monochromatic Text Display**IP CLUSTER DISPLAY** On Board Diagnostics Display of Fault Codes in Gauge Cluster**SEAT, DRIVER {National 2000}** Air Suspension, High Back with Integral Headrest, Vinyl, Isolator, 1 Chamber Lumbar, with 2 Position Front Cushion Adjust, -3 to +14 Degree Angle Back Adjust**GRAB HANDLE (2)** Chrome Towel Bar Type with Anti-Slip Rubber Inserts; for Cab Entry, Mounted Left and Right, Each Side at "B" Pillar**MIRROR, CONVEX, HOOD MOUNTED (2)** {Lang Mekra} Heated, Left and Right Sides 7.44" Sq**SEAT, PASSENGER {National}** Non Suspension, High Back, Fixed Back, Integral Headrest, Vinyl**MIRRORS (2)** 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**CAB INTERIOR TRIM** Classic, for Day Cab**Includes****: CONSOLE, OVERHEAD** Molded Plastic with Dual Storage Pockets, Retainer Nets and CB Radio Pocket; Located Above Driver and Passenger**: DOME LIGHT, CAB Door** Activated and Push On-Off at Light Lens, Timed Theater Dimming, Integral to Overhead Console, Center Mounted**: SUN VISOR (2)** Padded Vinyl; 2 Moveable (Front-to-Side) Primary Visors, Driver Side with Toll Ticket Strap**WINDSHIELD** Heated, Single Piece**CAB REAR SUSPENSION** Air Bag Type**WINDOW, MANUAL (2)** and Manual Door Locks, Left and Right Doors**INSTRUMENT PANEL** Flat Panel**COWL TRAY LID****ACCESS, CAB Steel, Driver & Passenger Sides, Two Steps per Door, for use with Day Cab and Extended Cab****WHEELS, FRONT {Accuride 42644}** DISC; 22.5x8.25 Rims, Standard Polish Aluminum, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with Steel Hubs**WHEELS, REAR {Accuride 42644}** DUAL DISC; 22.5x8.25 Rims, Standard Polish Aluminum, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with Steel Hubs**(2) TIRE, FRONT 12R22.5** Load Range H G622 RSD (GOODYEAR), 482 rev/mile, 75 MPH, Drive**(4) TIRE, REAR 12R22.5** Load Range H G622 RSD (GOODYEAR), 482 rev/mile, 75 MPH, Drive**Cab schematic 100WK****Location 1: 6B21, Bimini Blue Metallic (Custom)**

INTERNATIONAL

Vehicle Specifications
2020 HV507 SFA (HV507)

April 05, 2019

Description

Chassis schematic N/A

Services Section:

WARRANTY Standard for HV507, HV50B, HV607 Models, Effective with Vehicles Built July 1, 2017 or Later, CTS-2025A

TRIANGLE REFLECTORS & FIRE EXTINGUISHER

EXTRA WING SIDE SPRING

INTERNATIONAL*

Financial Summary
2020 HV507 SFA (HV507)

April 05, 2019

(US DOLLAR)

Description

Price

Net Sales Price:

\$101,290.00

Please feel free to contact me regarding these specifications should your interests or needs change. I am confident you will be pleased with the quality and service of an International vehicle.

Approved by Seller:

Accepted by Purchaser:

Official Title and Date

Firm or Business Name

Authorized Signature

Authorized Signature and Date

PORTLAND NORTH TRK CTR
110 GRAY ROAD
FALMOUTH ME 04105 -
(207)797-8080

**This proposal is not binding upon the
seller without Seller's Authorized
Signature**

Official Title and Date

The TOPS FET calculation is an estimate for reference purposes only. The seller or retailer is responsible for calculating and reporting/paying appropriate FET to the IRS.

The limited warranties applicable to the vehicles described herein are Navistar, Inc.'s standard printed warranties which are incorporated herein by reference and to which you have been provided a copy and hereby agree to their terms and conditions.



Whited Pblt Of Maine (M250)
207 Perry Road
Bangor, Maine 4401

TOWN OF BOOTHBAY
1011 WISCASSET RD
BOOTHBAY, Maine 04537
United States of America

Phone: 207-947-3673
Fax: 207-947-8013
Email: info@whitedtruck.com

Phone: 207-380-7189
Fax: 207-633-6620
Contact Email:
publicworks@townofboothbay.org

Customer Quote

Equipment

Quantity:	1
Truck Price:	\$151,976
Dealer Options:	\$0
Extended Warranty:	\$0
Equipment Price:	\$129,180
Surcharges Not Subject to Discount:	\$0
Options Not Subject to Discount:	\$0
Factory Freight Cost:	\$2,450
Total Equipment Price:	<u>\$131,630</u>

NET Sale Price: **\$103,476**

Miscellaneous

FET Tire Credit:	\$0
Net Chassis FET:	\$0
State Tax:	\$0
Body/Trailer/Accessories FET:	\$0
Fees:	\$0
Other:	\$300

Quotation Total: **\$103,476**

This quotation worksheet is provided to aid dealers in their pricing efforts. Since PACCAR Inc and its truck divisions have no control over data input and various transactional circumstances that may affect the FET calculation, it is not to be considered tax advice. The dealer should consult his own tax advisor for the proper calculation of any taxes under the variety of circumstances, which may occur.

Unpublished options may require review/approval.

Dimensional and performance data for unpublished options may vary from that displayed.

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Deal: TOWN OF BOOTHBAY
Printed On: 8/13/2019 12:30:22 PM

Date: August 13, 2019
Quote Number: QUO-516579-X6H0T9



Whited Pblt Of Maine (M250)
207 Perry Road
Bangor, Maine 4401

TOWN OF BOOTHBAY
1011 WISCASSET RD
BOOTHBAY, Maine 04537
United States of America

Doug Clark
Phone:
Email: doug@whitedtruck.com

MICHAEL ALLEY
Phone: 2073807189
Email:
publicworks@townofboothbay.org

Vehicle Summary

Unit		Chassis	
Model:	Model 348	Fr Axle Load (lbs):	14600
Type:	Full Truck	Rr Axle Load (lbs):	23000
Description 1:	TOWN OF BOOTHBAY	G.C.W. (lbs):	37600
Description 2:	Clone of Chassis 626852 Model 348		
Application		Road Conditions:	
Intended Serv.:	Snowplow	Class A (Highway)	100
Commodity:	Other Commodity	Class B (Hwy/Mtn)	0
		Class C (Off-Hwy)	0
		Class D (Off-Road)	0
Body		Maximum Grade:	6
Type:	End Dump	Wheelbase (in):	190
Length (ft):	14	Overhang (in):	62.8
Height (ft):	13.5	Fr Axle to BOC (in):	72.2
Max Laden Weight (lbs):	2400		
Trailer		Cab to Axle (in):	117.8
No. of Trailer Axles:	0	Cab to EOF (in):	180.6
Type:		Overall Comb. Length (in):	291.2
Length (ft):	0		
Height (ft):	0	Special Req.	
Kingpin Inset (in):	0		
Corner Radius (in):	0		
Restrictions			
Length (ft):	40		
Width (in):	102		
Height (ft):	13.5		

Approved by:

Date:

Note: All sales are F.O.B. designated plant of manufacture.



Sales Code	Std/ Opt	Description	\$ List	Weight
Base Model				
0003481	S	Model 348 The Model 348 was designed to exceed the rigid demands of Class 7 and Class 8 specialty application markets that require rugged durability and a wide range of optional content. The Model 348 represents a multi-dimensional performer with a GVW from 33,000 to 66,000 lbs. and optional capacity ratings to suit almost any vocation. The 348 is also available in a specifically designed all-wheel-drive configuration. From construction and crane service to utility and delivery services in both Class 7 and Class 8 markets, the 348 is in a class by itself.	108,550	10,610
0091200	O	Other Commodity	0	0
0093150	O	Snowplow Truck which is configured for mounting a snowplow to the front. May also have dump or other body.	0	0
0095170	O	End Dump	0	0
0098090	O	All Wheel Drive Vehicle All Wheel Drive Vehicle For all vehicles with front drive axle.	0	0
0098170	S	United States Registry Canadian Registry Package Requires Air Conditioning Excise Tax Canada, Speedometer to be KPH ipso MPH, Daytime Running Lights and Rubber Battery Pad in Bottom of Battery Box.	0	0
Configuration				
0200699	O	Other Secondary Manufacturer (Specify by narrative) Nerr H P FAIRFIELD, SKOWHEGAN, MAINE	0	0
Frame & Equipment				
0514000	O	10-3/4" Steel Rails To 354" 10.75x3.5x.375 Dimension, 2,136,000 RBM; Yield Strength: 120,000 psi. Section Modulus: 17.8 cubic inches. Weight: 1.74 lbs/inch pair	623	430
0601550	O	10ft Steel Insert BOC	525	250
0611330	O	Zinc Coated Anti Corrosion Treated Frame Rails Requires Frame Rail Code. Zinc Phosphate coating will replace the standard frame rail primer and provide added corrosion prevention for your customer's operating in severe conditions or in climates where vehicle rust is common.	348	0
0612230	O	Custom Wheelbase or Overhang Engineering approval may be required.	365	0
0613090	S	Three-Piece Crossmembers	0	0
0620530	O	FEPTO Provision 27.8in Bumper Extension Includes Crankshaft Adapter Plate and Stationary Grille. Requires FEPTO Bumper.	1,414	86

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Sales Code	Std/ Opt	Description	\$ List	Weight
0644090	S	EOF Square without Crossmember For use with body builder installed crossmember.	0	0
0651090	S	Omit Rear Mudflaps and Hangers	0	0
Front Axle & Equipment				
1024040	O	Fabco FSD-14A 14,600 lb Front Drive Peterbilt strongly recommends that dealers send their "All Wheel Drive" specifications to Division Applications Engineering (PBDivision.Applications@PACCAR.com) for review prior to submitting the order to ensure it meets your customer's performance requirements.	15,701	1,068
1112150	O	Taper Leaf Springs, Shocks 14,600 lb Hendrickson Taper Leaf Springs, shocks 14,6000 lb.	288	57
1233050	O	Power Steering TRW TAS85 TRW TA85 Power Steering for use with 14,600 lb. axle ratings. Glidekote splines on steering shaft extend service life of components.	511	7
1250180	S	Power Steering Reservoir Frame Mounted The power steering reservoir is a steering system that eases drivability by applying hydraulic pressure to the steering gear.	0	0
1354800	O	PHP10 Iron Non-LMS Hubs Use with front drive axles	-413	0
1380260	S	Bendix Air Cam Front Drum Brakes 16.5x5 For use with 10,000 lbs to 14,600 lbs steer axles. Includes automatic slack adjusters & outboard mounted brake drums.	0	0
1391410	O	Gusseted Cam Brackets, Steer Axle	24	0
1392970	O	Heavy Duty Cam Bushings, Steer Axle	26	0
Rear Axle & Equipment				
1513180	O	Dana Spicer S23-190 23,000 lb Laser factory axle alignment to improve handling & reduce tire wear. Magnetic rear axle oil drain plug captures & holds any metal fragments in drive axle lube to extend service life. Parking brakes on all drive axles for optimal performance. Cognis EMGARD® FE 75W-90 synthetic axle lube provides over 1% fuel economy improvement. Reduces wear & extends maintenance intervals, resulting in increased uptime. Provides improved fluid flow to protect components in extreme cold conditions & withstand the stress from high temperatures, extending component life.	-226	94
1616370	S	PHP10 Iron PreSet Hubs	0	0
1632650	S	Long Stroke Parking Brakes, Drive Axle(s)	0	0
1660000	O	Dust Shields For Cam Brakes, Drive Axle(s)	30	15
1680450	O	Rear Brake Camshaft Reinforcement Rear brake camshaft reinforcement helps guard against wear and corrosion.	94	9
1680490	O	Gusseted Cam Brackets, Drive Axle(s)	24	2

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Sales Code	Std/ Opt	Description	\$ List	Weight
1680500	S	SBM Valve Full trucks require a spring brake modulation (SBM) system for emergency braking application. This system requires an SBM valve and a relay valve with spring brakes on the rear axles. The SBM valve allows the foot valve to operate the rear axle spring brakes if a failure exists in the rear air system.	0	0
1680950	S	Stability System Not Selected Or Not Available	0	0
1682430	S	Anti-Lock Braking System (ABS) 4S4M ABS-6. Includes air braking system.	0	0
1684200	S	Synthetic Axle Lubricant All Axles Peterbilt heavy duty models include Fuel Efficient Cognis EMGARD FE75W-90 which provides customers performance advantages over current synthetic lubricants with reduced gear wear and extended maintenance intervals, resulting in increased uptime. In addition, the lubricant provides improved fluid flow to protect gears in extreme cold conditions and withstand the stress from high temperatures, extending component life.	0	0
1686348	S	Single Drive Axle (Model 348)	0	0
1687010	S	Bendix Air Cam Rear Drum Brakes 16.5x7 Bendix Air Cam Rear Drum Brakes to fit all heavy haul, construction, refuse and highway truck and tractor applications. Includes Automatic Slack Adjusters & Outboard Mounted Brake Drums.	0	0
1688110	O	Heavy Duty Cam Bushings, Drive Axle(s)	53	0
1705380	O	Ratio 5.38 Rear Axle	0	0
1816100	O	Reyco 79KB Multi Leaf 26,000 lbs.	-245	-125

Engine & Equipment

2074306	O	PACCAR PX-9 300@2000 GOV@2200 860@1300 Productivity (2017 Emissions) Includes alum flywheel housing, cruise control, and J1939 provisions (provides an interface point for the Electronic Service Analysis-ESA and other PACCAR approved diagnostic tools). Chevron Delo LE SAE 10W30 engine oil is specially formulated for new low emissions engines. Magnetic engine oil drain plug captures and holds any metal fragments in engine oil to extend service life. N21320 N205 120...Standard Maximum Speed Limit N21470 P062 NO....Cruise Control Auto Resume (N21480 P068 NO....Auto Engine Brake in Cruise N21450 P026 NO....Gear Down Protection (P026) N21440 P015 NO....Engine Protection Shutdown (N21350 P001 64....Maximum Accelerator Pedal Ve N21370 P059 64....Maximum Cruise Speed (P059) N21590 P230 YES...Enable Hot Ambient Automatic N21530 P233 YES...Enable Impending Shutdown Wa N21540 P234 60....Timer For Impending Shutdown N21460 P046 1400..Max PTO Speed (P046)	1,943	0
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Sales Code	Std/ Opt	Description	\$ List	Weight
		N21520 P030 5.....Timer Setting (P030)		
		N21570 P031 NO....Idle Shutdown Manual Overrul		
		N21610 P172 40....Low Ambient Temperature Thre		
		N21630 P171 80....High Ambient Temperature Thr		
		N21510 P520 YES...Enable Idle Shutdown Park Br		
		N21430 N201 0.....Reserve Speed Limit Offset (
		N21410 N202 0.....Maximum Cycle Distance (N202		
		N21400 N203 252...Reserve Speed Function Reset		
		N21420 N206 10....Maximum Active Distance (N20		
		N21340 P112 120...Hard Maximum Speed Limit (P1		
		N21550 P516 100...Engine Load Threshold (P516)		
		N21620 P173 60....Intermediate Ambient Tempera		
		N21330 N207 0.....Expiration Distance (N207)		
		N21500 N209 0.....Expiration Distance (N209)		
2091310	O	Engine Idle Shutdown Timer Disabled	0	0
2091372		Eff EIST NA Expiration Miles	0	0
2091640		Effective VSL Setting NA	0	0
2140010	O	Belly Pan	142	35
2140150	O	Remote PTO and Throttle Provision	17	0
2140220	O	CARB Engine Idling Compliance DECLINED By Dealer/Customer	0	0
2140330	O	Remote Throttle/PTO Control Switch & Wiring BOC W/ Park Brake	54	0
2513060	S	PACCAR 160 Amp Alternator, Brushed PACCAR 160 AMP alternator, brushed producing 160 Amps at road speed and 100 Amps at idle.	0	0
2521090	O	Immersion Type Block Heater 110-120V Standard location for 2.1M and 1.9M models is left-hand under cab, Model 520 is in bumper, and for Model 220 it is at the driver step. Plug includes a weather-proof cover that protects the receptacle. This pre-heater keeps the coolant in the engine block from freezing when the engine is not running.	82	2
2522110	S	PACCAR 12V Starter, N/A PACCAR MX Engines PACCAR 12-volt electrical system. With centralized power distribution incorporating plug-in style relays. Circuit protection for serviceability, 12-volt light system w/circuit protection circuits number & color coded.	0	0
2535040	O	3 Optima DT31T Batteries 2700 CCA Threaded Stud type terminal. AGM (Absorbent Glass Material). Stranded copper battery cables are double aught (00) or larger to reduce resistance.	786	55
2539410	O	Battery Jumper Terminal Mounted Under Hood LH Frame Rail. Not available with PX-7 engines.	102	4
2621000	O	2-Speed Fan Clutch For Frequent Start/Stops A 2-speed fan clutch is ideal for vocational applications where the fan clutch engagement time exceeds 10% of the engine run time. When	375	0

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Sales Code	Std/ Opt	Description	\$ List	Weight
		the fan clutch is disengaged, the fan still rotates at 15-25% of the engine RPM. This fan rotation provides crucial airflow to the engine and draws virtually no horsepower.		
2723210	S	18.7 CFM Air Compressor N/A X15. Furnished on engine. Teflon lined stainless steel braided compressor discharge line.	0	0
2812210	O	VGT Exhaust Brake (Variable Geometry Turbo). Provides approximately 90-100 HP of retardation and is part of the turbocharger.	316	0
2921160	S	Spin-On Fuel/Water Separator	0	0
2921210	S	No Fluid Heat Option for Fuel Filter	0	0
2921320	O	12V Heat for Fuel Filter	58	0
3114270	S	High Efficiency Cooling System Cooling module is a combination of steel and aluminum components, with aluminum connections to maximize performance and cooling capability. Silicone radiator & heater hoses enhance value, durability, & reliability. Constant tension band clamps reduce leaks. ClimaTech extended life coolant extends maintenance intervals which reduces maintenance costs. Anti-freeze effective to -30 degrees F helps protect the engine. Low coolant level sensor warns of low coolant condition to prevent engine damage. Radiator Size by Model: 579/367 FEPTO 1325 sq in, 567/365/367: 1440 sq in, 365 FEPTO: 1184 sq in, 369/367 HH: 1669 sq in, 348: 1000 sq in, 520: 1242 sq in.	0	0
3211120	S	Radial Seal, Dry Type Air Cleaner, Frontal Air Intake. Molded rubber air intake connections with lined stainless steel clamps seal to prevent contaminants in air intake.	0	0
3365280	S	Exhaust Single RH Horizontal DPF/SCR RH Under Cab (2017).	0	0
Transmission & Equipment				
4040970	S	Eaton FSO8406A 6-Speed (Synchronized) 860 torque. Includes synthetic lubricant to reduce friction, improve efficiency, & extend component life. Magnetic transmission oil drain plug captures & holds any metal fragments in transmission oil to extend service life. Torque limiting clutch brake.	0	0
4210080	S	1710 HD Driveline, 1 Midship Bearing	0	0
4256100	S	Manual Shifter, Black	0	0
4380270	O	Remote Lube Hoses For Clutch Linkage, Release Bearing and cross shafts, mounted to left-hand frame rail	203	6
4411750	O	Fabco TC-237 Transfer Case, 2-Speed, #873-3144-004 Includes yoke	15,962	420
Air & Trailer Equipment				
4510330	O	Bendix AD-1S EP Air Dryer, Heater Coalescing filter, extended purge	201	6

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Sales Code	Std/ Opt	Description	\$ List	Weight
4520420	O	Pull Cords All Air Tanks	6	0
4540420	S	Nylon Chassis Hose	0	0
4543340	O	Aluminum Painted Air Tanks All air tanks are aluminum with painted finish except when Code 4543330 Polish Aluminum Air Tanks is also selected (then exposed air tanks outside the frame rails will be polished aluminum). Peterbilt will determine the optimal size and location of required air tanks. Narratives requesting a specific air tank size or location will not be accepted for factory installation. See ECAT to determine number or location of air tanks installed.	246	-45
Tires & Wheels <i>Make sure all are traction tires</i>				
5033580	O	FF: GY 16ply 12R22.5 Endurance RSA Diameter= 43.1 inches; SLR= 20.2 inches	457	48
5132590	O	RR: GY 16ply 12R22.5 G182 RSD Diameter = 43.4 inches; SLR = 20.4 inches	2,300	140
5190004	O	Code-rear Tire Qty 04	0	0
5220520	O	FF: Alcoa 89U637 22.5X9.00 Clean Buff Finish Aluminum, Ultra ONE wheels with MagnaForce alloy.	445	-36
5320530	O	RR: Alcoa 89U647 22.5X9.00 Clean Buff Finish Aluminum, Ultra ONE wheels with MagnaForce alloy.	906	-40
5390004	O	Code-rear Rim Qty 04	0	0
Fuel Tanks				
5554070	O	26" Aluminum 60 Gallon Fuel Tank LH U/C Includes steps for cab access. Paddle handle filler cap with threadless filler neck. Top draw fuel plumbing reduces chance of introducing air into the fuel system during low fuel level conditions due to the central placement of fuel pickup tube. Wire braid fuel lines increase durability & reduce potential for leaks.	121	9
5602060	O	Location LH U/C 60 Gallon	0	0
5650540	O	Polish (1) Non-Slip Fuel Tank Step, U/C Tank Only	30	0
5652830	O	Polish All Fuel / Hydraulic Tank Straps Does not apply to rectangular DEF tank straps	12	0
5652890	S	DEF Tank Mounted LH BOC Models 220 and 520 mounted left-hand cab fender	0	0
5652990	S	Standard DEF to Fuel Ratio 2:1 Or Greater	0	0
5655019	S	DEF Tank Small	0	0
5660570	O	(1) Low Flex Step U/C, Aftertreatment Only	226	11

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Sales Code	Std/ Opt	Description	\$ List	Weight
Battery Box & Bumper				
6010390	O	Omit Standard Battery Box Use with passenger seat/in-cab battery box codes only	-253	-45
6040550	S	Aftertreatment Aluminum Non-Slip Cab Entry Aftertreatment right-hand under cab step. DPF/SCR for diesel engines, catalyst for natural gas engines. On Models 579 specifying chassis fairings, the box is aerodynamic.	0	0
6121080	O	Steel Bumper Swept Back Painted Black, With FEPTO Two tow pin holes and step plates on top of bumper	349	90
Cab & Equipment				
6515640	O	Alum Cab 110in BBC Metton Hood With bright finish crown. Includes view window RH door and convex mirror over RH door.	893	0
6540120	O	Severe Service Cab Package #1 Includes Aluminum side skins, aluminum rear skin, steel windshield mask, steel firewall, and steel front floor sheet on all cabs, and additional reinforcement structure on the back wall of the day cab.	151	39
6540160	O	Thermal Insulation Package in Cab Includes thick, closed-cell foam in floor, special mylar-faced foam in walls and roof structure.	19	2
6800360	O	Rubber Fender Lips 2" Wide	98	8
6914100	O	Sears Atlas 70 Driver Seat	131	4
6921700	S	Peterbilt UltraRide Passenger Seat	0	0
6930500	O	Drivers Armrest - RH Only	35	2
6930800	O	Black Seat Color IPO Standard Color	0	0
6939070	O	Mounted On In-Cab Battery Box For use with non-air passenger seats only. Includes battery quick disconnect located under driver side door.	943	39
6939400	S	Air Ride Driver	0	0
6939420	S	High Back Driver	0	0
6939480	O	Mordura Driver	52	0
6939510	S	Non-Air Ride Passenger	0	0
6939520	S	High Back Passenger	0	0
6939580	O	Mordura Passenger	52	0
7001520	O	Adjustable Steering Column - Tilt/Telescope	113	11

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Sales Code	Std/ Opt	Description	\$ List	Weight
7001620	S	Steering Wheel With Peterbilt Logo Steering Wheel with embossed Peterbilt logo over horn button.	0	0
7036120	S	Interior Grey/Black Includes rugged charcoal instrument panels, glare-resistant gray dash, black bezels on gauges, (2) power ports, monochromatic molded door pads with durable in-mold color, gray molded back wall, 18 inch 4-spoke soft-touch steering wheel, soft-touch steering column cover, power lift passenger window, extruded rubber floor covering, header-mounted dome light, foot well lighting, integrated "dead pedal", (4) inside entry grab handles, (2) inside sunvisors, (2) coat hooks, (2) cup holders and map bin in dash.	0	0
7210420	O	Dark Window Tint IPO Standard Tint - Day Cab	21	0
7210430	O	Extended Rear Window ipo Std Window-Day Cab The extended rear window protrudes two inches more than the standard conventional rear cab window. Take this into consideration when determining your loadspace.	68	18
7210540	S	Day Cab Rear Window	0	0
7230060	S	1-Piece Curved Windshield	0	0
7322010	S	Combo Fresh Air Heater/Air Conditioner With radiator mounted condenser, dedicated side window defrosters, Bi-Level Heater/Defroster Controls, 54,500 BTU/HR, and silicone heater hoses.	0	0
7322130	O	Cup Holder (Floor Mounted) Includes two standard-size drink holders and one extra-large jugholder, coin tray, and clipboard-size storage area.	89	4
7330700	O	Peterbilt Comfort Control - Cab	21	6
7410040	O	Outside Sunvisor - Stainless Steel Not available with 2.1M high roof sleeper.	193	4
7560100	O	Mirrors SSTL Each Side Heated and Motorized with Switch on Door.	370	2
7560850	O	(2) Convex 8 Inch SSTL Mirrors Center mounted under mirror bracket. If rear view mirrors are heated, the convex mirrors will be heated. Option includes dual door stops.	244	4
7564110	S	Power Package Includes power door locks and power windows.	0	0
7620620	O	(2) Air Horns 24.5" Chrome - Round w/Horn Shields	466	16
7725710	O	Standard Speaker Package For Cab (2) Speakers	117	4
7725715	O	ConcertClass Without CD, Includes BT Phone and Audio, AM/FM, WB, USB and MP3.	324	10
7740100	O	Cobra 40 Channel CB Radio w/Integral Speaker Includes illuminated front panel	235	10
7748300	O	(1) 48" CB Antenna	63	1

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Sales Code	Std/ Opt	Description	\$ List	Weight
7748500	O	CB Antenna Mounting, LH Mirror Available with Rami only on 1.9m, available without Rami on medium duty	47	1
7788260	O	Radio Antenna Mounted on RH Mirror Bracket	34	0
7788970	O	Power Wire Under Dash for F/O Cellular Phone Without antenna. Not available with Rami Antenna System.	35	0
7850210	O	Plug-In Auto Reset Circuit Breaker in place of fuses in junction box.	40	0
7851480	S	Peterbilt Electric Windshield Wipers With Intermittent Feature.	0	0
7851780	O	CabMate Cab Air Suspension Mfg by Link. The class 8 conventionals (except Model 348) includes (2) airbags, (2) shock absorbers, (1) leveling valve, radius rod, and height limiter. The Models 330, 337, and 348 includes (1) airbag and (1) shock absorber.	1,267	15
7853050	O	Back Of Cab Body Connection Pass-Thru Use with Deutsch DRBF-1 connector housing.	188	0
7900090	O	Triangle Reflector Kit, Ship Loose Florescent triangle emergency road flares are designed to meet and exceed all DOT standards.	17	13
7901130	O	Backup Alarm (107 DB)	53	3
8021380	S	Air Restriction Indicator Mounted on air cleaner, intake piping, or firewall	0	0
8071520	O	(2) Additional Electric Switches Without Wiring	45	0
8071870	S	Main Instrumentation Panel, Graphics Display Includes speedometer with trip odometer, tachometer with hourmeter and outside air temperature display, voltmeter, engine oil pressure, engine coolant temperature, fuel level, primary and secondary air pressure gauges. Includes standard warning light package: high water temperature, low oil pressure, and low air pressure warning lights with audible alarms, high beam, turn signal, low fuel, parking brake, and ice warning indicators; seat belt reminder; rocker switches with long-life LED indicators; multi-function turn stalk with flash-to-pass feature (night mode flashes headlights and marker lights; day mode flashes headlights only), intermittent windshield wiper and headlamp beam control. Hydraulic braked trucks do not include air pressure gauges.	0	0
8072560	O	(1) Additional Dash Switch With Wiring Availability subject to dash space	46	0
8075690	O	Dual Output Sensors For Road & Engine Speed Terminals routed to back of cab / front of sleeper	59	0
8111110	S	Headlights Composite Fender Mounted Integral park, turn, and side marker	0	0
8120980	S	(5) Marker Lights, Aero LED	0	0
8131130	O	Switch & Wiring For F/O Fog/Road Light Without bumper cutouts	5	0

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Sales Code	Std/ Opt	Description	\$ List	Weight
8132210	O	(1) 6 in Spotlight, Round Halogen LH	153	4
8134070	O	(2) Additional Dome/Reading Lights, Ceiling Mtd	50	0
8140080	O	LED Stop/Turn/Tail/Backup Bracket mounted left-hand / right-hand end of frame	160	-7
8140850	O	Moveable EOF Crossmember For Mounting Tail Lights Square end of frame with or without end of frame crossmember	95	1
8152560	O	(2) Load Lights, Bracket Mounted Outboard Loc J Canadian style (requires Canadian Registry with all sleepers). Load light Location J not available with DayCab, 2007 engine, and side of cab exhaust combination.	161	6
8153100	O	(1) F/O Load Light, Switch, 10' Wire Coil Under / in cab / sleeper baggage compartment	45	2
Paint				
8530770	S	(1) Color Axalta Two Stage - Cab/Hood Base Coat/Clear Coat N85020 A - L3781EY VIPER RED N85500 CAB ROOF L3781EY VIPER RED N85300 FENDER L3781EY VIPER RED N85200 FRAME L0001EA BLACK N85400 HOOD TOP L3781EY VIPER RED	0	0
Shipping Destination				
8999989	O	Shipping Destination To Dealership M250 207 Perry Road Bangor 4401	0	0
Options Not Subject To Discount				
9400094	S	PACCAR PX-9 Standard Coverage 2 yrs/250,000 mi (402,336 km)/6,250 hrs	0	0
9400096	O	Peterbilt Severe Service Coverage 1 Year/50,000 Miles (80,000 km)	0	0
Miscellaneous				
9409800	O	2017 EPA Emissions Engine Warranty Only	0	0
9409869	O	Presentation Created With SmartSpec M250 207 Perry Road Bangor 4401	0	0
Promotions				
9511039	U	MED DUTY STOCKING BLITZ MODEL 348	-8,000	0

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Sales Code	Std/ Opt	Description	\$ List	Weight
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Order Comments

Total List Price (W/O Freight & Warranty & Surcharges)	\$151,976
Marketing and Service Support Fee	\$675
Prepaid Freight	\$2,450
Total Surcharge/Options Not Subject To Discount	\$0
Total Weight	13,443

Prices and Specifications Subject to Change Without Notice.

Unpublished options may require review/approval.
Dimensional and performance data for unpublished options may vary from that displayed in CRM.

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