

PETERBILT

H520 H520
100 Hunter's Way

Lins Propane
2281 Cedar St.

Smithfield, Pennsylvania United States 15478
Phone: (724) 564-4292
Fax:
Email:


Dighton, Massachusetts United States 02715
Phone: (800) 252-5467
Fax:
Contact Email:
Prepared for: Andy Johnson

Vehicle Summary

Unit		Chassis	
Model:	Model 337	Fr Axle Load (lbs):	10000
Type:	Full Truck	Rr Axle Load (lbs)	23000
Description:	PX7 DRUM	G.C.W. (lbs):	42000
Application		Road Conditions:	
Intended Serv.:	Tanker, Liquid Bulk	Class A (Highway)	100
Commodity:	Petroleum Products	Class B (Hwy/Mtn)	0
Body		Class C (Off-Hwy)	0
Type:	Tank	Class D (Off-Road)	0
Length (ft):	20	Maximum Grade:	6
Height (ft):	13.5	Wheelbase (in):	208
Max Laden Weight (lbs):	1000	Overhang (in):	81.79999
Trailer		Fr Axle to BOC (in):	69.8
No. of Trailer Axles:	0	Cab to Axle (in):	138.2
Type:		Cab to EOF (in):	220.0
Length (ft):	0	Overall Comb. Length (in):	328
Height (ft):	0.0	Special Req.	
Kingpin Inset (in):	0	United States Registry	
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.

	Ask your dealer for a quote today, or visit our website @ www.paccarfinancial.com . PACCAR Financial offers innovative finance, lease and insurance programs customized to meet your needs.
--	---

Unpublished options may require review/approval.
 Dimensional and performance data for unpublished options may vary from that displayed in PROSPECTOR.

Printed:	06/08/2018 12:23:23 PM	Complete	Model Number:	Model 337
Effective Date:	Jan 1, 2018		Quote/DTPO/CO:	Q62252376
Prepared by:	ID: AKeller		Version Number:	36.21

H520 H520
100 Hunter's Way

Lins Propane
2281 Cedar St.

Smithfield, Pennsylvania United States 15478
Phone: (724) 564-4292
Fax:
Email:

Dighton, Massachusetts United States 02715
Phone: (800) 252-5467
Fax:
Contact Email:
Prepared for: Andy Johnson

Data	Code	Description	\$ List	Weight
Base Model				
0003371	O	Model 337 The Peterbilt Model 337 is built to take on the big jobs. That's why it's available as a Class 7 truck or tractor with a GVW up to 33,000 lbs. With a full range of suspensions and in an all-wheel-drive configuration, the 337 delivers an ideal match for applications such as wrecker, tanker, beverage delivery, municipal utilities – just about any job you can throw at it.	91,920	10,070
0091130	O	Petroleum Products	0	0
0093020	O	Tanker, Liquid Bulk General freight (linehaul) service using a liquid bulk tanker body or tanker trailer.	0	0
0095150	O	Tank	0	0
0098170	O	United States Registry	0	0
Configuration				
0200700	O	Not Applicable Secondary Manufacturer	0	0
Frame & Equipment				
0515010	O	10-5/8in Steel Rails 326-384 in 10.625 x 3.45 x .313 Dimension, 1,776,000 RBM; Yield Strength: 120,000 psi. Section Modulus: 14.8 cubic inches. Weight: 1.44 lbs/inch pair	249	259
0612170	O	208in Wheelbase	0	0
0613090	O	Three-Piece Crossmembers	605	0
0633400	U	ADDITIONAL FRAME DRILLING	282	0
0633405	O	Additional Frame Drilling	376	0
0644090	S	EOF Square without Xmbr For use with body builder installed crossmember.	0	0
0651090	S	Omit Rear Mudflaps and Hangers	0	0
Front Axle & Equipment				
1011830	S	Dana Spicer E1002IL 10,000 lb, 3.5 in. Drop Axle is designed for applications with a gross axle weight rating (GAWR) of 10,000 pounds. The axles have exclusive one-piece forged design knuckle including steer arm, tie rod arm and spindle. This feature helps in greater durability and reduced maintenance.	0	0
1111180	S	Taper Leaf Springs, Shocks 10,000 lb	0	0
1243040	S	Power Steering Sheppard HD94 For use with 10,000 to 13,200 lb. axle ratings.	0	0
1250180	O	Power Steering Reservoir Frame Mounted	0	0
1353545	S	PHP10 Aluminum PreSet Hubs	0	0
1380240	O	Dana Spicer Wide Track IPO Std, Front Axle 71in KPI IPO 69in for E1202, E1322, E1462, D2000F front axles. For improved turning radius.	33	5
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

Rear Axle & Equipment

1513280	O	Dana Spicer S23-172 23,000 lb	1,213	0
1616360	S	PHP10 Aluminum PreSet Hubs	0	0
1632650	O	Long Stroke Parking Brakes, Drive Axle(s)	206	20
1680490	O	Gusseted Cam Brackets, Drive Axle(s)	24	2
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
1681337	S	Single Drive Axle (Model 337)	0	0
1682430	S	Anti-Lock Braking System (ABS) 4S4M ABS-6. Includes air braking system.	0	0
1687010	S	Bendix Air Cam Rear Drum Brakes 16.5x7 Includes Automatic Slack Adjusters & Outboard Mounted Brake Drums.	0	0
1706140	O	Ratio 6.14 Rear Axle	0	0
1816020	O	Reyco 79KB Multi Leaf 23,000 Lb	48	30

Engine & Equipment

2073407	O	PACCAR PX-7 325@2400 GOV@2600 750@1800 Performance (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 [LSL] N21330 N207 0....Expiration Distance N21350 P001 78...Maximum Accelerator Pedal Vehicle Speed N21360 P110 0....Accelerator Lower Droop N21370 P059 78...Maximum Cruise Speed N21380 P111 0....Cruise Control Lower Droop N21400 N203 252..Reserve Speed Function Reset Distance N21410 N202 0....Maximum Cycle Distance N21420 N206 10...Maximum Active Distance N21430 N201 0....Reserve Speed Limit Offset N21440 P015 NO...Engine Protection Shutdown N21450 P026 NO...Gear Down Protection N21460 P046 1400.Max PTO Speed N21470 P062 NO...Cruise Control Auto Resume N21480 P068 NO...Auto Engine Brake in Cruise N21500 N209 0....Expiration Distance N21510 P520 YES..Enable Idle Shutdown Park Brake Set N21520 P030 5....Timer Setting N21530 P233 YES..Enable Impending Shutdown Warning N21540 P234 60...Timer For Impending Shutdown Warning N21550 P516 35...Engine Load Threshold N21570 P031 NO...Idle Shutdown Manual Override N21590 P230 YES..Enable Hot Ambient Automatic Override N21610 P172 40...Low Ambient Temperature Threshold N21630 P171 80...High Ambient Temperature Threshold	-1,926	-540
2091310	O	Engine Idle Shutdown Timer Disabled	0	0
2091372	O	Eff EIST NA Expiration Miles	0	0
2091640	O	Effective VSL Setting NA	0	0
2140150	O	Remote PTO And Throttle Provision	17	0
2140200	S	CARB Engine Idling Compliance PACCAR PX-7, PX-9 and MX, Cummins ISL, ISM and ISX diesel engines will include the required factory installed serialized sticker on the drivers door to identify them as meeting the NOx idling standard.	0	0
2513060	S	PACCAR 160 Amp Alternator, Brushed	0	0
2521090	O	Immersion Type Block Heater 110-120V Standard location is center left hand under cab and includes a weather-proof cover that protects the receptacle. This pre-heater keeps the coolant	81	2

in the engine block from freezing when the engine is not running.

2522050	S	PACCAR 12V Starter	0	0
2538030	S	2 PACCAR Premium 12V Starting Batteries 2000 CCA Threaded stud type terminal. Stranded copper battery cables are double aught (00) or larger to reduce resistance.	0	0
2539740	O	Kissing Battery Disconnect Switch Mounted on battery box	182	3
2621090	S	DM Advantage ON/OFF Fan Clutch	0	0
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: 587: 1330 sq in, 579/367 FEPTO 1325 sq in, 567/365/367: 1440 sq in, 384/386: 1301 sq in, 365 FEPTO: 1184 sq in, 389/367 HH: 1669 sq in, 348: 1000 sq in, 320: 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
3365270	O	Exhaust Single RH Side Of Cab DPF/SCR RH Under Cab (2017).	346	29
3381770	O	Curved Tip Standpipe(s)	43	0
3387870	O	24in Ht, 5in Dia Chrome, Clear Coat Standpipe(s)	530	0

Transmission & Equipment

4052110	O	Allison 3000 RDS-P Transmission, Gen 5 Rugged Duty Series. Includes Rear Transmission Support except on MX engines, TranSynd Automatic Transmission Fluid, and Water Oil Heat Exchange. Also includes features that monitor the transmission fluid, filter and clutch condition. Will display percent life remaining for the transmission fluid, filter and clutches on the shift selector. This information may be displayed using the Mode and Up and Down buttons. A wrench icon will also be included to indicate when the transmission fluid, filter or clutches need servicing. (Suited for vehicles operating on/off highway and/or requiring PTO operation) Forward Ratios: 1st-3.49, 2nd-1.86, 3rd- 1.41, 4th-1.00, 5th-0.75, 6th-0.65 / Reverse Ratios: DR-(5.03)	9,833	110
4210320	O	1710 HD Driveline, 2 Midship Bearings	619	100
4250420	U	ALLISON 5TH GEN RDS, PKG 223	0	0
4250720	O	Allison FuelSense Not Desired	0	0
4252170	O	Auto Neutral Activates With Parking Brake	16	0
4256640	O	Allison 6-Speed Configuration, Close Ratio Gears 3000 Series Transmissions	0	0
4256920	O	Dash Mounted Push Button Shifter Available with Allison Transmissions.	619	0

Air & Trailer Equipment

4510320	S	Bendix AD-IS Air Dryer W/Heater And Coalescing Filter	0	0
4540420	S	Nylon Chassis Hose	0	0
4543320	S	Steel Painted Air Tanks All air tanks are steel with painted finish except when Code 4543330 Polish Aluminum Air Tanks is also selected (then exposed air tanks outside)	0	0

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.

4543330	O	Polished Aluminum Air Tanks Outside Frame Rails Exposed air tanks outside the frame rails will be polished aluminum. Air tanks mounted inside the frame rails or covered by other components will be either painted aluminum (4543340) or painted steel (4543320) air tanks depending on air tank option selected.	333	0
---------	---	--	-----	---

Tires & Wheels

5069600	O	FF: BR 14ply 11R22.5 R268 Ecopia Diameter = 41.5 inches; SLR = 19.3 inches	38	8
5169310	O	RR: BR 16ply 11R22.5 M799 Diameter = 42.0 inches; SLR = 19.5 inches	522	36
5190004	O	Code-rear Tire Qty 04	0	0
5221740	O	FF: Alcoa 883677 22.5X8.25 Clean Buff Finish Aluminum	340	-44
5312040	O	RR: Accu-Lite Steel Armor 51487PK/Alcoa 883677 Steel inner/aluminum outer clean buff finish 22.5X8.25	340	-48
5390004	O	Code-rear Rim Qty 04	0	0

Fuel Tanks

5532040	O	23in Aluminum 50 Gallon Fuel Tank RH BOC 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.	85	-126
5603050	O	Location RH BOC 50 Gallon	0	0
5652890	O	DEF Tank Mounted LH BOC Models 210, 220 and 520 mounted LH cab fender.	0	0
5652990	O	Standard DEF To Fuel Ratio 2:1 Or Greater	0	0
5655019	O	DEF Tank Small	-166	0

Battery Box & Bumper

6010030	O	Aluminum Battery Box LH Under Cab, Non-Slip Step Includes diamond pattern block shaped cover in traditional/vocational models and a smooth finish tapered cover on aerodynamic models.	175	-55
6040550	S	Aftertreatment RH U/C AlumINUM Non-Slip Cab Entry Step. DPF/SCR for diesel engines, catalyst for natural gas engines. On Models 579 specifying chassis fairings, the box will be aerodynamic.	0	0
6121200	O	Steel Styled Aero Bumper Chrome 2 Tow pins	257	0

Cab & Equipment

6510110	S	Alum Cab 108in BBC Metton Hood w/Bright Crown Includes view window RH door and convex mirror over RH door.	0	0
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
6911700	S	Peterbilt UltraRide Driver Seat	0	0
6921700	O	Peterbilt UltraRide Passenger Seat	-162	0
6930580	O	Drivers Armrests - LH & RH Required in Model 587 with Evolution LX seats, optional with Evolution ST and Rolltek Seats.	69	4
6930590	O	Passenger Armrest - LH only Required with Evolution LX seats, optional with Evolution ST Seats.	40	2
6930800	O	Black Seat Color ipo Standard Color	0	0
6939400	O	Air Ride Driver	195	0
6939420	S	High Back Driver	0	0
6939470	S	Vinyl Driver	0	0
6939510	S	Non-Air Ride Passenger	0	0
6939540	S	Low Back Passenger	0	0
6939570	S	Vinyl Passenger	0	0

7001520	O	Adjustable Steering Column - Tilt/Telescope	113	11
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
7210390	O	Cab Rear Corner Windows - Standard Tint	544	4
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	0
7210540	S	Day Cab Rear Window	0	0
7230060	S	One 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
7410040	O	Outside Sunvisor - Stainless Steel Not available with 2.1M high roof sleeper or furnished by owner sleeper.	191	4
7511010	O	Stainless Steel Mirrors 7x16 with Heat Element Right Click on Option to see Picture in Product Portfolio.	70	2
7560850	O	(2) Convex 8 Inch SS Mirrors Center mounted under mirror bracket. If rear view mirrors are heated, the convex mirrors will be heated. Option includes dual door stops.	239	4
7564110	O	Power Package Includes power door locks and power windows.	340	0
7620620	O	(2) Air Horns 24.5in Chrome - Round w/Horn Shield	460	16
7725710	O	Standard Speaker Package For Cab (2) Speakers	118	4
7725715	O	ConcertClass Without CD, Includes BT Phone and Audio, AM/FM, WB, USB and MP3.	323	10
7850015	O	Rear Wall Deep Record/Map Pocket	142	2
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
7900090	O	Triangle Reflector Kit Shipped Loose	17	13
7900270	O	Fire Extinguisher; Cab Mounted Hazmat approved UL listed/rated ABC.	85	8
8011400	O	Main Transmission Oil Temperature Gauge Located in Driver Information Display	12	0
8021380	S	Air Restriction Indicator Mounted on air cleaner,intake piping, or firewall.	0	0
8071340	O	Bright Bezel Gauges	86	0
8071870	S	Main Instrumentation Panel, Graphics Display Includes speedometer with tripodometer, 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 w/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
8111110	S	Headlights Composite Fender Mounted Integral park, turn, and side marker	0	0

8120980	S	(5) Marker Lights, Aero LED Light Emitting Diodes	0	0
8133470	O	Switch & Wiring For F/O Beacon/Strobe 10 ft coiled wire BOC/BOS at rear sill	55	2
8133960	O	Daytime Running Lights Required on all Canadian vehicles	66	0
8140120	S	Incandescent Square Stop/Turn/Tail/Backup LH/RH Square EOF or Dropped A-Brace	0	0
8152530	O	(2) Load Lights, Bracket Mounted Inboard Loc K DayCab	170	6
8153100	O	(1) F/O Load Light, Switch & 10ft Wire Coil Under / in cab / sleeper	16	2

Paint

8500710	O	Standard Paint Color Selection	-200	0
8530770	S	(1) Color Axalta Two Stage - Cab/Hood Base Coat/Clear Coat N85020 A - L0006EY WHITE N85400 HOOD TOP L0006EY WHITE N85500 CAB ROOF L0006EY WHITE N85200 FRAME N0001EA BLACK N85300 FENDER L0006EY WHITE	0	0

Shipping Destination

8999990	O	Shipping Destination Other Than Dealer (Specify by narrative) N89900 LIN'S PROPANE TRUCKS N89910 2281 CEDAR ST N89920 DIGHTON , MA 02715 N89930 SCOTT SWEENSON 508-669-9000	0	0
---------	---	---	---	---

Options Not Subject To Discount

9400091	S	Peterbilt Class 7 Standard Coverage 1 year/Unlimited Miles/km	0	0
9400093	O	PACCAR PX-7 Standard Coverage 3 years/Unlimited Miles/Unlimited hrs	0	0
9408931	O	PDI At Excellence Peterbilt Location	230	0
9408936	O	Frame Layout Identical to Previous Chassis N94000 BUILD AND DRILL LIKE 268092	400	0

Miscellaneous

9409800	O	2017 EPA Emissions Engine Warranty Only	0	0
---------	---	---	---	---

Total Adjusted Price (W/O Freight & Warranty & Surcharges)	\$110,730
Freight Charge	\$2,300
Options Not Subject to Discount	\$630
Surcharges Not subject to Discount	\$0
Total Weight	9957

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 PROSPECTOR.

Printed:	06/08/2018 12:23:23 PM	Complete	Model Number:	Model 337
Effective Date:	Jan 1, 2018		Quote/DTPO/CO:	Q62252376
Prepared by:	ID: AKeller		Version Number:	36.21