



Peterbilt of Richmond (H830)  
2800A Deepwater Terminal  
Richmond, Virginia 23212

Virginia Sheriffs Association  
901 East Byrd St Suite 1301  
Richmond, Virginia 23219  
United States of America

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## Vehicle Summary

Unit		Chassis	
Model:	Model 520	Fr Axle Load (lbs):	18180
Type:	Full Truck	Rr Axle Load (lbs):	46000
Description 1:	520 Specs	G.C.W. (lbs):	64180
Description 2:	520 Options Specs		
Application		Road Conditions:	
Intended Serv.:	Refuse/Landfill	Class A (Highway)	100
Commodity:	Refuse, Scrap, Recycling	Class B (Hwy/Mtn)	0
		Class C (Off-Hwy)	0
		Class D (Off-Road)	0
Body		Maximum Grade:	6
Type:	Automated Side Loader	Wheelbase (in):	215
Length (ft):	24	Overhang (in):	74
Height (ft):	13.5	Fr Axle to BOC (in):	0.1
Max Laden Weight (lbs):	66000		
Trailer		Cab to Axle (in):	214.9
No. of Trailer Axles:	0	Cab to EOF (in):	288.9
Type:		Overall Comb. Length (in):	346.6
Length (ft):	0	Special Req.	
Height (ft):	0		
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
<b>Base Model</b>				
0005201	S	<b>Model 520</b> Peterbilt's Model 520 is built to withstand the harsh demands of the refuse industry. The rugged, aluminum cab delivers best-in-class durability for increased uptime and lap seam construction on a zinc-coated steel sub-frame for corrosion resistance. Bulkhead-style doors provide years of watertight performance. This low-cab forward vehicle adds a new dimension of productivity and versatility. An industry-leading, 65-degree cab tilt enhances maintenance and serviceability. Body installation is cost effective and efficient and the center console provides convenient access to body control integration points.	208,039	<b>16,475</b>
0091180	S	<b>Refuse, Scrap, Recycling</b>	0	<b>0</b>
0093040	O	<b>Refuse/Landfill</b> Truck which picks up refuse or recycled material from curbside containers in residential areas. Operation typically includes very frequent stops and starts. Unloading can be at transfer station or at landfill (may enter landfill).	0	<b>0</b>
0095120	O	<b>Automated Side Loader</b> A lift-equipped truck used to pick up wheeled waste containers to load waste materials into the truck body. Requires a single operator. The load is removed by a tilt of the truck body.	0	<b>0</b>
0098170	S	<b>United States Registry</b> Canadian Registry Package Requires Air Conditioning Excise Tax Canada, Speedometer to be KPH ipo MPH, Daytime Running Lights and Rubber Battery Pad in Bottom of Battery Box.	0	<b>0</b>
<b>Configuration</b>				
0200700	S	<b>Not Applicable</b> Secondary Manufacturer	0	<b>0</b>
<b>Frame &amp; Equipment</b>				
0514160	O	<b>10-3/4" Steel Rails 306-342"</b> 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	223	<b>227</b>
0601500	O	<b>Full Steel Inner Liner</b>	962	<b>700</b>
0611330	O	<b>Zinc Coated Anti Corrosion Treated Frame Rails</b> 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.	394	<b>4</b>
0620110	O	<b>FEPTO Provision 9in Bumper Extension</b> Includes 1350 Series Front Drive PTO Attachment Provision, Radiator with PTO Cut-Out in Grille, Radiator Protection Sleeve, and Bumper Extension	1,689	<b>42</b>
0644090	S	<b>EOF Square without Crossmember</b> End-of-frame square without crossmember. For use with body builder installed crossmember.	0	<b>0</b>

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Sales Code	Std/ Opt	Description	\$ List	Weight
0651090	S	<b>Omit Rear Mudflaps and Hangers</b>	0	0
<b>Front Axle &amp; Equipment</b>				
1011890	S	<b>PACCAR FX-20 Steer Axle 20,000 lbs. 4" Drop</b> Axle is designed for applications with a gross axle weight rating (GAWR) of 20,000 pounds. Front axle is designed for demanding applications such as construction, heavy haul, refuse, and other vocational uses. Robust forged steel beam construction for long-lasting performance. It utilizes innovative tapered kingpin roller bearings for more efficient operation and improved steering efficiency.  The PACCAR Steer Axle comes standard with the PACCAR warranty of 5 years, 750,000 miles.	0	0
1114030	S	<b>Taper Leaf Springs, Shocks 20,000 lb</b> Standard with Heavy Resistance Shocks.	0	0
1243010	S	<b>Power Steering Sheppard M100 Dual</b> For use with 16,000 to 20,000 lb. axle ratings. Glidekote splines on steering shaft extend service life of components.	0	0
1354840	O	<b>PHP10 Iron PreSet PLUS Hubs</b> PHP10 iron PreSet PLUS hubs have a fully integrated spindle nut design, an optimized wheel spacer, magnetic fill plug on drive and trailer hubs for inspection of metal particles in lubricant, with a long life oil seal and bearings are pre-adjusted. Use with Front Axle.	-686	84
1380490	O	<b>PACCAR FX Wide Track IPO Standard</b> 71in KPI IPO 69in front axle for improved turning radius.	0	0
1381460	O	<b>Meritor Q+ Air Cam Front Drum Brakes 16.5 x 7</b> Not Reduced Stopping Distance (RSD) compliant. Meritor Q+ Air cam front drum brakes for truck/trailer linehaul and vocational applications. The Q+ offers longer lining life and helps fleets meet reduced stopping distance regulations. For use with 10,000-13,200 lbs. steer axles, up to and including 40,000 lbs. drive axles and up to 20,000 lbs. lift axles. Requires Meritor Q+ Air Cam Rear Drum Brakes.	896	0
<b>Rear Axle &amp; Equipment</b>				
1526120	O	<b>Meritor RT46-160 46,000 lb</b> Interaxle diff lock air rocker occupies space of one gauge. 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. If code 1526120 (RT46-160) is ordered with 1680460 (Heavy Wall), you will get the 16 mm wall, but not the improved carrier that is in 1526130 code (RT46-160E) that also has a 16 mm wall. This could affect Heavy Haul service warranty length in Canada per Meritor.	124	113
1616300	O	<b>PHP10 Iron PreSet PLUS Hubs</b>	-665	0

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1672630	O	<b>Differential Lock Both Axles</b> Air Rocker Switch Occupies the Space of One Gauge	2,057	60
1680440	O	<b>Refuse Service Brakes, Steer And Drive Axles</b> Designed for heavy-duty applications for refuse industry, providing long brake life, safety and performance.	0	0
1680450	O	<b>Rear Brake Camshaft Reinforcement</b> Rear brake camshaft reinforcement helps guard against wear and corrosion.	64	9
1680460	O	<b>Heavy Wall, Drive Axle(s)</b>	608	88
1680470	O	<b>Lube Pump, Drive Axle(s)</b> Used to circulate oil within the axle housing. Recommended for use on 46,000 or greater axles used in refuse or severe service applications.	537	36
1680500	S	<b>SBM Valve</b> 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
1680760	O	<b>Meritor Q+ Air Cam Rear Drum Brakes 16.5x8.625</b>	-936	0
1682710	O	<b>Anti-Lock Braking System (ABS) 6S6M</b> ABS-6. Includes air braking system.	458	35
1684200	S	<b>Synthetic Axle Lubricant All Axles</b> 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
1706140	O	<b>Ratio 6.14 Rear Axle</b>	0	0
1824410	O	<b>Hendrickson HMX EX 460 46,000 LBS., 54"</b> Haulmaax, 70K Creep Rating. Includes Traax Rod as standard, option 1920905 is not needed or available. Progressive load spring system easily adjusts to the load for an enhanced combination of empty-ride quality and loaded stability.	1,085	-67
1921475	O	<b>Shock Absorbers For HMX EX Suspension</b>	134	31
<b>Engine &amp; Equipment</b>				
2074606	O	<b>PACCAR PX-9 380@1900 GOV@2100 1250@1200</b> PERFORMANCE (2021 EMISSIONS)  N21350 C121 68....Maximum Accelerator Pedal Ve N21370 C128 68....Maximum Cruise Speed (P059) N21460 C132 1400..Max PTO Speed (P046) N21520 C133 5.....Timer Setting (P030) N21610 C188 39....Low Ambient Temperature Thre N21620 C189 60....Intermediate Ambient Tempera	3,043	0

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		N21630 C190 80....High Ambient Temperature Thr		
		N21550 C206 35....Engine Load Threshold (P516)		
		N21340 C209 120...Hard Maximum Speed Limit (P1		
		N21510 C225 YES...Enable Idle Shutdown Park Br		
		N21450 C231 NO....Gear Down Protection (P026)		
		N21570 C233 NO....Idle Shutdown Manual Overrul		
		N21440 C234 NO....Engine Protection Shutdown (		
		N21480 C238 NO....Auto Engine Brake in Cruise		
		N21470 C239 NO....Cruise Control Auto Resume (		
		N21430 C333 0.....Reserve Speed Limit Offset (		
		N21410 C334 0.....Maximum Cycle Distance (N202		
		N21590 C382 YES...Enable Hot Ambient Automatic		
		N21500 C395 0.....Expiration Distance (N209)		
		N21530 C396 YES...Enable Impending Shutdown Wa		
		N21540 C397 60....Timer For Impending Shutdown		
		N21320 C399 120...Standard Maximum Speed Limit		
		N21400 C400 252...Reserve Speed Function Reset		
		N21420 C401 10....Maximum Active Distance (N20		
		N21330 C402 0.....Expiration Distance (N207)		
2091130	S	<b>VMUX Electronics Architecture</b>	0	0
2091305	O	<b>Engine Idle Shutdown Timer Enabled</b>	0	0
2091315	O	<b>Enable EIST Ambient Temp Overrule</b>	0	0
2091372		<b>Eff EIST NA Expiration Miles</b>	0	0
2091640		<b>Effective VSL Setting NA</b>	0	0
2092016	O	<b>Typical Operating Speed 62 MPH</b>	0	0
2092032	O	<b>Powertrain Optimized for Performance</b> Best analysis for vehicles used in vocational applications or with heavy GCWRs.	0	0
2140220	S	<b>CARB Engine Idling Compliance DECLINED By</b> Dealer/Customer	0	0
2140420	O	<b>Engine Oil Test Port</b> Expanded availability of the engine oil test port to include availability with MX-11 engines.	188	0
2140450	O	<b>Remote PTO/Throttle, 12-Pin</b> Eng Bay Remote Control Provision	103	0
2140670	O	<b>EPA Emission Warranty</b>	0	0
2147460	S	<b>Bed Plate for PX-9, L9N Engines</b> Designed to increase engine longevity by incorporating a stiffener bracket on the bottom side of the engine, inside the oil pan, for additional reinforcement. Required for all PX-9/L9N refuse applications and recommended for other high load 9-liter applications.	0	0
2513060	S	<b>PACCAR 160 Amp Alternator, Brushed</b>	0	0

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		PACCAR 160 AMP alternator, brushed producing 160 Amps at road speed and 100 Amps at idle.		
2521090	O	<b>Immersion Type Block Heater 110-120V</b> 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.	80	2
2522110	O	<b>PACCAR 12V Starter, N/A PACCAR MX Engines</b> 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
2538040	S	<b>3 PACCAR Premium 12V Dual Purpose Batt 2190 CCA</b> Threaded stud type terminal. Stranded copper battery cables are double aught (00) or larger to reduce resistance.	0	0
2539220	O	<b>Battery Jumper Terminals Mtd In Front Of Battery Box</b>	192	4
2539740	O	<b>Kissling Battery Disconnect Switch, 300 amp</b> Mounted on battery box	160	3
2621000	S	<b>2-Speed Fan Clutch For Frequent Start/Stops</b> A 2-speed fan clutch is ideal for vocational applications where the fan clutch engagement time exceeds 10% of the engine run time. When 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.	0	0
2723210	S	<b>18.7 CFM Air Compressor</b> N/A X15. Furnished on engine. Teflon lined stainless steel braided compressor discharge line.	0	0
2812140	O	<b>C-Brake By Jacobs, PX-9</b> Features a dedicated cam lobe design for optimum power and three-stage engine brake operation.	2,688	90
2921110	S	<b>PACCAR Fuel/Water Separator Standard Service</b> PACCAR Fuel/Water separator standard service intervals. High efficiency media protects critical engine components.	0	0
2921210	S	<b>No Fluid Heat Option for Fuel Filter</b>	0	0
2921310	S	<b>No Electric Heat Option for Fuel Filter</b>	0	0
3010400	O	<b>Engine Protection Shutdown w/ Label</b> Includes oil pressure, oil temperature, coolant temperature, and intake manifold temperature.	10	0
3114270	S	<b>High Efficiency Cooling System</b> 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. Chevron Delo Extended Life Coolant (NOAT) extends maintenance intervals reducing 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	0	0

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		1325 sq in, 567/365/367: 1440 sq in, 365 FEPTO: 1184 sq in, 389/367 HH: 1669 sq in, 348: 1000 sq in, 520: 1242 sq in.		
3120320	O	<b>Bugscreen</b>	140	0
3120450	S	<b>Stainless Steel Grille</b>	0	0
3261980	S	<b>Heavy Duty Air Cleaner</b> Molded rubber air intake connections with lined stainless steel clamps seal to prevent contaminants in air intake.	0	0
3365300	S	<b>Exhaust Vertical LH</b> DPF/SCR LH Back of Cab Vertical.	0	0
3381860	O	<b>Exhaust 90 Degree Diffuser</b>	153	0

### Transmission & Equipment

4052420	O	<b>Allison 4500 RDS-P Transmission, Gen 5</b> Rugged Duty Series. Includes Rear Transmission Support except on MX engines, Mobil Delvac 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-4.70, 2nd-2.21, 3rd-1.53, 4th-1.00, 5th-0.76, 6th-0.67. Reverse ratios: DR-(5.55).	17,982	390
4210280	O	<b>1810 HD Driveline, 2 Midship Bearings</b> 4.5in x .180 wall tubing	756	140
4216590	O	<b>1710 Driveline Interaxle</b> For tandem rear axles	-289	-5
4252170	O	<b>Auto Neutral Activates With Parking Brake</b> Auto Neutral helps improve jobsite safety by reducing the possibility of the truck moving due to throttle application.	19	0
4252890	O	<b>Allison FuelSense 2.0 Not Desired</b>	-106	0
4252940	S	<b>Allison Neutral At Stop</b> Neutral at Stop features and benefits: Reduces or eliminates the load on the engine when vehicle is stopped, can help lower fuel consumption and CO2 emissions, and is included in FuelSense 2.0 Plus and Max packages only.	0	0
4256020	S	<b>Console Mounted Push Button Shifter</b> Allison Automatic Transmissions or LFNA Electric Vehicle	0	0
4256740	O	<b>Allison 6-Speed Configuration, Wide Ratio Gears</b> Allison 4500 transmission only	0	0
4256870	O	<b>Allison Output Function S Neutral Indicator</b> Allison output function S Neutral Indicator for PTO. Required on Refuse Packer Applications. With this configuration NEUTRAL only, PTO engagement is permitted only when the transmission is in Neutral. Once	0	0

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		the transmission is in Neutral, the PTO is automatically engaged and fast idle is initiated when the PTO switch is on. In addition with this configuration Pack-on-the-fly, the PTO is automatically engaged and fast idle is initiated when the PTO switch is On concurrently with shifting of the transmission to Neutral.		
4256990	O	<b>Rolling Direction Change Shift Inhibit Feature</b> Allison transmissions. A programmable feature that keeps the transmission from shifting from Drive to Reverse or from Reverse to Drive above a preset speed. This wireless function is enabled when a switch is closed to complete the circuit between input wire 101 and ground. Frequently the function is interfaced with a switch indicating activation of another vehicle function, such as application of the service brakes. When the function is enabled, the TCM will recognize the request for a direction change shift, Reverse-to-Drive or Drive-to-Reverse. If all other operating conditions are acceptable, the TCM will command the requested shift. The enable remains in effect until the switch is opened, followed by the selection of a different direction, Reverse or Drive, at the shift selector. This could be used for doc spotters and refuse. If the function is not enabled, any shift which results in a change of direction is inhibited.	0	0
<b>Air &amp; Trailer Equipment</b>				
4510210	S	<b>Bendix AD-HF EP Air Dryer, Heater</b> Coalescing filter, extended purge. Bendix AD-HF air filters protects the life of your engine system and components. Proven PuraGuard oil coalescing technology in the the air dryer cartridge. This oil coalescing filter ensures the removal of oil and oil aerosols before they can contaminate the moisture removing desiccant.	0	0
4540420	S	<b>Nylon Chassis Hose</b>	0	0
4542320	O	<b>Central Location For Air Tank Drain Valves</b> Wire braid hose to air tanks. (Not available with optional drain valves.)	339	4
4543320	S	<b>Steel Painted Air Tanks</b> All air tanks are steel 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.	0	0
<b>Tires &amp; Wheels</b>				
5056540	O	<b>FF: MN 20ply 315/80R22.5 X Line Energy Z</b> Efficiency Rating: Optimal The MICHELIN X LINE ENERGY Z tire is a line haul steer tire built for high miles and better rolling resistance. Diameter= 42.3 inches; SLR= 19.6 inches	284	-54
5156510	O	<b>RR: MN 20ply 315/80R22.5 X Works Z</b>	3,256	384

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		Efficiency Rating: Fair Diameter= 42.9 inches; SLR= 19.8 inches		
5190008	S	<b>Code-rear Tire Qty 08</b>	0	0
5220530	O	<b>FF: Alcoa 89U647 22.5X9.00 High Polish</b> Aluminum, Ultra ONE wheels with MagnaForce alloy.	223	-94
5320530	O	<b>RR: Alcoa 89U647 22.5X9.00 High Polish</b> Aluminum. Ultra ONE wheels with MagnaForce alloy.	1,536	-216
5390008	S	<b>Code-rear Rim Qty 08</b>	0	0
<b>Fuel Tanks</b>				
5556130	O	<b>26" Aluminum 80 Gallon Fuel Tank LH BOC</b> 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.	157	13
5604080	O	<b>Location LH BOC 80 Gallon</b>	0	0
5650140	O	<b>Fuel Tank Fill Rear</b> Not available on under cab fuel tanks	0	0
5650490	S	<b>Fuel Cooler</b> Required with single fuel tank	0	0
5650810	O	<b>Polish (1) Aluminum Fuel Tank</b>	288	0
5652830	O	<b>Polish All Fuel / Hydraulic Tank Straps</b> Does not apply to rectangular DEF tank straps	92	0
5652890	S	<b>DEF Tank Mounted LH BOC</b> Models 220 and 520 mounted left hand back-of-cab.	0	0
5652980	S	<b>DEF To Fuel Ratio Between 1:1 And 2:1</b>	0	0
5655069	S	<b>DEF Tank 520, 7.3 Gal</b>	0	0
<b>Battery Box &amp; Bumper</b>				
6011070	O	<b>Aluminum Battery Box LH Frame Mtd Back-of- Fender</b> Aluminum battery box left hand frame mounted back-of-fender. 8" Below top of frame.	576	0
6030150	O	<b>Rubber Battery Pad In Bottom of (1) Battery Box</b> Mat in box that holds batteries only	24	4
6030540	O	<b>Polish Battery/Tool Box(s), Aftertreatment Cab</b> Entry complete	353	0
6121700	S	<b>Steel Bumper Channel Painted</b> Includes two front tow eyes with pins	0	0
<b>Cab &amp; Equipment</b>				
6501090	O	<b>53" LCF ProBilt Cab RH Drive</b>	1,361	0

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		Use with auto-trans. Includes steel frames with aluminum and fiberglass panels, all aluminum doors, dual door stops, door locks, tinted safety glass thru-out, cab and door mounted entry grab handles, 65 degree hydraulic tilt, stainless steel grille, dual rear cab fenders, service module BOC (cab tilt pump, oil fill and dipstick, coolant fill and check, fluid fill and dipstick for auto trans), door mounted armrests, power windows, doghouse full insulation, rubber floor mats, ergonomic center control console, removable instrument panel, Driver Information Display, LED backlit gauges, adjustable side flip-down interior sunvisor, 16" steering wheel with integrated horn button, tilt/telescopic adjustable column, over-door storage, driver and passenger side cup holders, USB charging port and 12VDC charging outlet, header includes HVAC controls, rear cab corner windows, 18" bolt-on step on each side, self-canceling turn signals and Front Directional and Side Mounted Turn Signals.		
6800500	S	<b>4.5" Rubber Flares On Cab</b> And wheel well fenders	0	0
6911720	S	<b>Peterbilt Driver Seat</b>	0	0
6921720	S	<b>Peterbilt Passenger Seat</b>	0	0
6931120	O	<b>Seat Belt Color Orange IPO Standard Black</b>	10	0
6939400	O	<b>Air Ride Driver</b>	348	43
6939420	O	<b>High Back Driver</b>	33	0
6939480	O	<b>Mordura Driver</b>	61	0
6939500	O	<b>Air Ride Passenger</b>	348	43
6939520	O	<b>High Back Passenger</b>	33	0
6939580	O	<b>Mordura Passenger</b>	61	0
7000000	S	<b>Gray Interior Color</b> Includes ABS gray headliner & rear cab panel, gray vinyl engine tunnel cover. For LH, RH, and dual steer dual seated power windows are standard on both doors. For dual steer RH stand-up the LH window is power and the RH window is a manual sliding window.	0	0
7000095	S	<b>Omit USB in Cab and Replace with Plug</b>	0	0
7001520	S	<b>Adjustable Steering Column - Tilt/Telescope</b>	0	0
7001620	S	<b>Steering Wheel With Peterbilt Logo</b> Steering Wheel with embossed Peterbilt logo over horn button.	0	0
7110680	S	<b>Exterior Cab Entry Grabhandle</b> Textured; NFPA compliant. Available on Day Cab specifications only.	0	0
7220130	S	<b>Rear Window Back of Cab Standard Tint</b>	0	0

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		18.5in X 54in		
7230350	S	<b>2-Piece Flat Windshield</b>	0	0
7322010	S	<b>Combo Fresh Air Heater/Air Conditioner</b> With radiator mounted condenser, dedicated side window defrosters, Bi-Level Heater/Defroster Controls, 54,500 BTU/HR, and silicone heater hoses.	0	0
7330920	O	<b>(2) Defroster Fan On Rear Header</b>	237	60
7410040	O	<b>Outside Sunvisor - Stainless Steel</b> Not available with 2.1M high roof sleeper.	366	4
7564140	O	<b>Black LH/RH Dual Plane Mirrors, Heated</b> Dual Plane motorized mirrors are mounted to doors on both the right and left hand sides. Includes fold-away feature and requires additional top mounted convex mirrors (7564160) For front loader body type configuration.	-23	2
7564160	O	<b>Add'l Convex Mirrors, Mounted Top of LH/RH</b> Dual Plane Mirrors	88	0
7610020	S	<b>(1) Air Horn 15" Painted</b> Mounted under cab.	0	0
7721050	O	<b>Satellite Radio</b> Requires USB port and bluetooth for phone and audio.	253	0
7722120	O	<b>ConcertClass, AM/FM, Weatherband, 3.5 Aux</b>	422	10
7725740	O	<b>Midlevel Speaker Package For Cab</b> (4) Speakers	135	6
7728030	O	<b>Radio Mute When In Reverse</b> For automatic or automated transmission	0	0
7728040	O	<b>Bluetooth Phone and Audio Requires USB Port</b>	62	0
7728050	O	<b>USB Port</b>	62	0
7788055	S	<b>SmartLINQ Remote Diagnostics</b> SmartLINQ is Peterbilts proprietary remote diagnostics service which monitors the engine and aftertreatment for diagnostic codes providing real-time code analysis maximizing vehicle uptime and strengthening the fleets partnership with their dealer. SmartLINQ provides fault coverage for over 800 codes, a customizable email notification for 116 codes plus a web portal to manage your entire fleet included at no additional charge. SmartLINQ is compatible with any telematics system and doesnt require a specific fleet management system. For those whose customers utilize PeopleNet, the pre-wire with remote diagnostics will provide a more integrated solution utilizing the existing SmartLINQ modem. For those whose customers utilize other fleet services products, the existing pre-wire option for the other fleet service devices will continue to be available. Standard on Class 8 engines and available on Models 348, 337, 330 and 325 with a PX-9, PX-7 or Cummins Westport natural gas engine.	0	0
7788057	O	<b>24 Months SmartLINQ Subscription</b>	0	0

Price Level: January 1, 2022

Deal: 520 Specs

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Sales Code	Std/ Opt	Description	\$ List	Weight
		PACCAR PX Engines.		
7851330	O	<b>Cab Tilt Pump Air Assist</b>	512	0
7851870	O	<b>Rain Gutters Over Driver and Passenger Doors</b>	76	8
7852150	S	<b>Peterbilt Pantograph Windshield Wipers</b> With intermittent feature.	0	0
7900090	O	<b>Triangle Reflector Kit, Ship Loose</b> Florescent triangle emergency road flares are designed to meet and exceed all DOT standards.	29	13
7900270	O	<b>Fire Extinguisher, Cab Mounted</b> Hazmat approved UL listed/rated ABC	75	12
7900970	S	<b>Backup Alarm Wiring To EOF</b>	0	0
8011800	O	<b>Drive Axle #1 Front Oil Temperature Gauge</b> Located in Digital Cluster Display.	28	0
8011810	O	<b>Drive Axle #2 Rear Oil Temperature Gauge</b> Located in Digital Cluster Display.	28	0
8011850	S	<b>Transmission Oil Temperature (Main)</b> Located in Digital Cluster Display.	0	0
8021315	S	<b>Air Restriction Indicator</b> Mounted on exhaust stanchion	0	0
8021800	O	<b>Air Filter Restriction Pressure Gauge</b> Located in Digital Cluster Display	0	0
8031120	O	<b>Warning Light Battery Disconnect, Switch Engaged</b> Marker light external mounted	14	0
8070860	O	<b>Main Instrumentation Panel</b> Digital Cluster 7" Display includes: Physical (Analog) - Speedometer, Tachometer, Oil Pressure, Coolant Temp and Display Gauges - Fuel Level, DEF Level, DPF Filter Status, Fuel Economy, Volts Telltale, OAT and Primary Air Pressure, Secondary Air Pressure for air brake trucks.	0	0
8110090	S	<b>Headlights Single Rectangular Halogen</b>	0	0
8120570	S	<b>(5) LED Clearance With (2) LED Marker Lights</b> Includes (5) lights mounted on roof of cab and (1) cab side marker light mounted in front of each cab door	0	0
8133900	S	<b>None Furnished Stop/Tail/Backup Lights</b> Available with full truck only, not available with tractor	0	0
8134160	O	<b>Self-Canceling Turn Signal</b>	0	0
<b>Paint</b>				
8500710	S	<b>Standard Paint Color Selection</b>	-200	0
8530770	O	<b>(1) Color Axalta Two Stage - Cab/Hood</b> Base Coat/Clear Coat N85020 A - L0006EY WHITE N85700 BUMPER L0001EA BLACK N85500 CAB ROOF L0006EY WHITE	0	0

Price Level: January 1, 2022

Deal: 520 Specs

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Quote Number: QUO-970244-Y7G8S2



Sales Code	Std/ Opt	Description	\$ List	Weight
		N85200 FRAME L0001EA BLACK		

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**Shipping Destination**

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**Options Not Subject To Discount**

9400090	S	<b>Peterbilt Class 8 Standard Coverage</b> 1 year/100,000 Miles (160,000 km)	0	0
9400094	S	<b>PACCAR PX-9 Standard Coverage</b> 2 yrs/250,000 mi (402,336 km)/6,250 hrs	0	0
9407103	O	<b>Prepaid Freight Increase For 2022 Delivery</b>	500	0
9407147	O	<b>Fuel Price Index Factor \$507 Net</b>	507	0
9408703	O	<b>Base Warr: Emissions 5YR/100K MI-EPA Engine</b>	0	0

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**Miscellaneous**

9409096	O	<b>State Registry: Virginia</b>	0	0
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**Promotions****Order Comments**



Total List Price (W/O Freight & Warranty & Surcharges )	\$251,649
Marketing and Service Support Fee	\$995
Prepaid Freight	\$3,575
Total Surcharge/Options Not Subject To Discount	\$1,007
Total Weight	18,703

## Prices and Specifications Subject to Change Without Notice.

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

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### **PRICING DISCLAIMER**

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**Shipping Destinations**

**Intermediate Destination:** NONE

Final Destinations	Quantity
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