



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 548	Fr Axle Load (lbs):	12350
Type:		Full Truck	Rr Axle Load (lbs):	22700
Description 1:		548 Standard Chassis	G.C.W. (lbs):	35050
Description 2:				
	Application		Road Conditions:	
Intended Serv.:		City Delivery	Class A (Highway)	100
Commodity:		Other Commodity	Class B (Hwy/Mtn)	0
			Class C (Off-Hwy)	0
	Body		Class D (Off-Road)	0
Type:		Van	Maximum Grade:	6
Length (ft):		24	Wheelbase (in):	175
Height (ft):		13.5	Overhang (in):	60
Max Laden Weight (lbs):		1000	Fr Axle to BOC (in):	67.5
	Trailer		Cab to Axle (in):	107.5
No. of Trailer Axles:		0	Cab to EOF (in):	167.5
Type:			Overall Comb. Length (in):	275
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				
0005481	S	Model 548 The Model 548 meets and exceeds the demands of Class 7 and Class 8 specialty application markets that require a rugged workhorse for durability and a wide range of optional content. The Model 548 is available in configurations with a GVW from 33,001 to 66,000 lbs. to suit most vocational applications. The 548 also offers all-wheel-drive. From construction and crane service to utility and delivery services in both Class 7 and Class 8 markets, the 548 is in a class of its own.	111,844	10,860
0091200	S	Other Commodity	0	0
0093340	S	City Delivery Truck or tractor which hauls freight, typically operating within a 100-mile radius, on public streets and highways and other paved surfaces. Typically includes package and freight delivery.	0	0
0095040	S	Van	0	0
0098170	S	United States Registry 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	0
Configuration				
0200700	S	Not Applicable Secondary Manufacturer	0	0
Frame & Equipment				
0515030	S	10-5/8" Steel Rails to 285" 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	0	74
0611300	S	Heavy Duty 5-Piece Crossmember BOC IPO Standard Class 5, 6, 7	0	0
0611790	S	Aluminum Frame Rail Crossmembers Excludes suspension	0	0
0612035	S	175" Wheelbase	0	0
0644090	S	EOF Square without Crossmember End-of-frame square without crossmember. For use with body builder installed crossmember.	0	0
0651010	S	Peterbilt Rear Mudflaps and Straight Hangers Mudflaps aid in protecting the frame and undercarriage from road salt, grime and debris that can cause rust and corrosion. Mud flaps also shield other vehicles from gravel, rocks and road spray.	0	0
Front Axle & Equipment				
1014150	S	Hendrickson SteerTek NXT 12,500 Lb. 3.32" Drop	0	0



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1111200	S	Taper Leaf Springs, Shocks 13,200 lb Hendrickson taper leaf springs for 13,200 lbs. offer high value to weight ratio.	0	0
1243040	S	Power Steering Sheppard HD94 Sheppard HD94 power steering gear is a light weight version of heavy duty line-haul power steering gear. For use with 10,000 to 13,200 lb. axle ratings.	0	0
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
1354840	S	PHP10 Iron PreSet PLUS Hubs 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.	0	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
1380550	O	Hendrickson Wide Track IPO Standard Hendrickson Wide Track in place of standard front axle 71" KPI IPO 69" front axle for improved turning radius.	0	0
1391410	S	Gusseted Cam Brackets, Steer Axle	0	0
Rear Axle & Equipment				
1511110	S	Meritor RS23-160 23,000 lb	0	0
1616300	S	PHP10 Iron PreSet PLUS Hubs	0	0
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
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

Price Level: January 1, 2022

Deal: 548 Standard Chassis

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Sales Code	Std/Opt	Description	\$ List	Weight
1705380	O	Ratio 5.38 Rear Axle	0	0
1816020	S	Reyco 79KB Multi Leaf 23,000 Lb	0	0

Engine & Equipment

2074211	S	PACCAR PX-9 260@2200 GOV@2200 860@1200 Productivity (2021 Emissions)	0	0
		N21350 C121 75....Maximum Accelerator Pedal Ve		
		N21370 C128 75....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		
		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	VMUX Electronics Architecture	0	0
2091305	O	Engine Idle Shutdown Timer Enabled	0	0
2091315	O	Enable EIST Ambient Temp Override	0	0
2091372		Eff EIST NA Expiration Miles	0	0
2091640		Effective VSL Setting NA	0	0
2092016	O	Typical Operating Speed 62 MPH	0	0
2092033	O	Powertrain Optimized for Balance Best analysis for vehicles where service includes frequent start and stop cycles.	0	0



Sales Code	Std/Opt	Description	\$ List	Weight
2140220	S	CARB Engine Idling Compliance DECLINED By Dealer/Customer	0	0
2140670	O	EPA Emission Warranty	0	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
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
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
2621090	S	DM Advantage ON/OFF Fan Clutch Horton DM Advantage Two-Speed Fan Clutch On/Off for heavy-duty, medium-duty and a variety of off-highway equipment.	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	S	VGT Exhaust Brake (Variable Geometry Turbo). Provides approximately 90-100 HP of retardation and is part of the turbocharger.	0	0
2921110	S	PACCAR Fuel/Water Separator Standard Service PACCAR Fuel/Water separator standard service intervals. High efficiency media protects critical engine components.	0	0
2921210	S	No Fluid Heat Option for Fuel Filter	0	0
2921310	S	No Electric Heat Option for Fuel Filter	0	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. 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 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.	0	0
3211140	S	(1) Air Cleaner Engine Mounted	0	0
3365280	S	Exhaust Single RH Horizontal DPF/SCR RH Under Cab.	0	0
3383040	O	DPF Regeneration Switch Remove Stop Position	0	0
Transmission & Equipment				
4058070	S	PACCAR TX-8 8AP860 Automatic	0	0

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Sales Code	Std/ Opt	Description	\$ List	Weight
		8-Speed, No Cooler		
4211000	O	SPL170 HD-XL Driveline, 1 Midship Bearing	510	20
4252610	S	Column Mounted Shifter RH Side	0	0
4256375	S	TP-800 Torque Converter PACCAR 8 Speed Transmission	0	0
Air & Trailer Equipment				
4510190	S	Bendix AD-HF Air Dryer, Heater 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	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 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
4543390	O	High Mount Air Tanks BOC/BOS Where Possible Subject to frame review	0	0
Tires & Wheels				
5004210	S	FF: CN 14ply 295/75R22.5 Conti HSL3	0	0
5169710	O	RR: BR 14ply 295/75R22.5 M760 Ecopia Efficiency Rating: Poor Diameter = 40.7 inches; SLR = 19.0 inches	352	36
5190004	O	Code-rear Tire Qty 04	0	0
5211020	S	FF: Accur Stl Armor 51455PK 22.5X8.25 PHP10-5 hand holes.	0	0
5311020	S	RR: Accur Stl Armor 51455PK 22.5X8.25 PHP10-5 hand holes.	0	0
5390004	O	Code-rear Rim Qty 04	0	0
Fuel Tanks				
5582040	S	D-Shaped Aluminum 50 Gallon Fuel Tank RH BOC	0	0
5603050	S	Location RH BOC 50 Gallon	0	0
5652890	S	DEF Tank Mounted LH BOC	0	0



Sales Code	Std/ Opt	Description	\$ List	Weight
		Models 220 and 520 mounted left hand back-of-cab.		
5652990	O	DEF To Fuel Ratio 2:1 Or Greater	0	0
5655019	S	DEF Tank Small, HD 14 Gal 2.1M MD 5.5 Gal	0	0
Battery Box & Bumper				
6020030	S	MD Battery Box, Non-Slip Step LH Under Cab	0	0
6030660	S	Plastic Battery Box Cover	0	0
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
6121790	S	Aero Bumper Molded One Piece Gray ***Warning*** Due to a new legal regulations, all New Medium Duty trucks require headlights to be located in the bumper when the chassis height is GREATER than the following chassis height: Measurement to bottom of frame at front of frame: for the 107 Aero Hood 32.6, for the 109 Aero Hood 31.4, for the 109 Vocational Hood 26.7. Work with applications if your chassis height is unacceptable.	0	0
Cab & Equipment				
6510150	S	Aerodynamic 107in BBC Aluminum Cab & SMC Hood With molded gray crown.	0	0
6917320	S	Seats Inc. Driver Seat	0	0
6927320	S	Seats Inc. Passenger Seat	0	0
6939110	S	Toolbox Under Passenger Seat Non-Suspension Seat	0	0
6939400	S	Air Ride Driver	0	0
6939430	S	Mid Back Driver	0	0
6939470	S	Vinyl Driver	0	0
6939510	S	Non-Air Ride Passenger	0	0
6939530	S	Mid Back Passenger	0	0
6939570	S	Vinyl Passenger	0	0
7001520	S	Adjustable Steering Column - Tilt/Telescope	0	0
7001620	S	Steering Wheel With Peterbilt Logo	0	0



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		Steering Wheel with embossed Peterbilt logo over horn button.		
7036140	S	Probilt Interior Gray/Black - Flat Roof	0	0
7210540	S	Day Cab Rear Window Day cab rear window flush to back of cab.	0	0
7210550	S	1-Piece Glass Rear Cab Window Fixed	0	0
7230060	S	1-Piece Curved Windshield	0	0
7230360	S	Power Door Locks and Power Window Lifts Standard	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
7510070	S	Aero Rear View Mirror Housing, Molded Black	0	0
7514050	S	Look Down Mirror Over Passenger Door with Black Housing	0	0
7514090	S	Peterbilt Aero Rear View Mirror, Non-Motorized Includes top mirror with non-motorized, adjustable dual axis non-heated glass. Bottom mirror is an integrated convex surface. Includes black textured arms with breakaway feature.	0	0
7610500	S	Air Horn Mounted Under Cab	0	0
7725720	S	No Head Unit or Audio Speakers Selected	0	0
7851480	S	Peterbilt Electric Windshield Wipers With Intermittent Feature.	0	0
7852060	S	Solid Rear Day Cab Mounts	0	0
8021380	S	Air Restriction Indicator Mounted on air cleaner, intake piping, or firewall	0	0
8070860	S	Main Instrumentation Panel 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
8111110	S	Headlights Composite Fender Mounted Integral park, turn, and side marker	0	0
8120980	S	(5) Marker Lights, Aero LED	0	0
8134160	S	Self-Canceling Turn Signal	0	0
8140080	S	LED Stop/Turn/Tail/Backup Bracket mounted left-hand / right-hand end of frame	0	0
8140850	S	Moveable EOF Crossmember For Mounting Tail Lights Square end of frame with or without end of frame crossmember	0	0

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Paint				
8500710	S	Standard Paint Color Selection	-200	0
8530770	S	(1) Color Axalta Two Stage - Cab/Hood Base Coat/Clear Coat N85020 A - L0006EY WHITE N85500 CAB ROOF L0006EY WHITE N85300 FENDER L0006EY WHITE N85200 FRAME L0001EA BLACK N85400 HOOD TOP L0006EY WHITE	0	0
Shipping Destination				
Options Not Subject To Discount				
9400091	S	Peterbilt Class 7 Standard Coverage 1 year/Unlimited Miles/km	0	0
9400094	S	PACCAR PX-9 Standard Coverage 2 yrs/250,000 mi (402,336 km)/6,250 hrs	0	0
9407103	O	Prepaid Freight Increase For 2022 Delivery	500	0
9408703	O	Base Warr: Emissions 5YR/100K MI-EPA Engine	0	0
Miscellaneous				
9409045	S	Aero Hood (MODEL 548)	0	0
9409096	O	State Registry: Virginia	0	0

Promotions

Order Comments



Total List Price (W/O Freight & Warranty & Surcharges)	\$112,506
Marketing and Service Support Fee	\$995
Prepaid Freight	\$2,800
Total Surcharge/Options Not Subject To Discount	\$500
Total Weight	10,990

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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Shipping Destinations

Intermediate Destination: NONE

Final Destinations	Quantity
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