

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

Email: daskew@thepetestore.com

David Askew

Cell Phone: Office Phone: Virginia Sheriffs Association 901 East Byrd St Suite1301 Richmond, Virginia 23219 United States of America

Kaylyn Mitman

Office Phone: 919-459-6471 Email: kmitman@virginiasheriffs.org

Vehicle Summary

	Unit			Chassis	
Model:		Model 548	Fr Axle Load (lbs):		16000
Туре:		Full Truck	Rr Axle Load (lbs):		26000
Description 1:		548 Chassis	G.C.W. (lbs):		42000
Description 2:	548 Sir	ngle Axle Options			
	Application		Road Conditions:		
Intended Serv.:		Snowplow	Class A (Highway)		100
Commodity:	(Other Commodity	Class B (Hwy/Mtn)		0
			Class C (Off-Hwy)		0
	Body		Class D (Off-Road)		0
Туре:		End Dump	Maximum Grade:		6
Length (ft):		24	Wheelbase (in):		175
Height (ft):		13.5	Overhang (in):		60
Max Laden Weight (Ibs):		1000	Fr Axle to BOC (in):		69.5
			Cab to Axle (in):		105.5
	Trailer		Cab to EOF (in):		165.5
No. of Trailer Axles:		0	Overall Comb. Length	(in):	275
Туре:					
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:			Da	te:	

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



ales Code	Std/ Opt	Description	\$ List	Weigh
Base Mo	odel			
0005481	S	Model 548	108,586	11,160
0091200	S	Other Commodity	0	(
0093150	0	Snowplow Truck which is configured for mounting a snowplow to the front.May also have dump or other body.	0	(
0095170	0	End Dump	0	
0098170	S	United States Registry Canadian Registry PackageRequires Air Conditioning Excise Tax Canada, Speedometer to be KPH ipo MPH, Daytime Running Lights and Rubber Battery Pad in Bottom of Battery Box.	0	
Configu	ration			
0200700	S	Not Applicable Secondary Manufacturer	0	
Frame &	Equip	oment		
0514000	0	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	240	27
0601500	0	Full Steel Inner Liner	1,414	48
0611300	S	Heavy Duty 5-Piece Crossmember BOC IPO Standard Class 5, 6, 7	0	2
0611330	0	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.	362	
0611790	S	Aluminum Frame Rail Crossmembers Excludes suspension	0	
0620535	0	FEPTO Prov 24" Bumper Extension With Engine Adapter	1,832	
0644090	S	EOF Square without Crossmember End-of-frame square without crossmember. For use with body builder installed crossmember.	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	
Front Ax	de & E	Equipment		
1012200	0	Meritor MFS20 20,000 lb, 3.74 in Drop Axle is designed for applications with a gross axle weight rating (GAWR) of 20,000 pounds. Axle includes special low-friction bushings,	1,838	14
				ıly 18, 2



Sales Code	Std/ Opt	Description	\$ List	Weight
		double draw keys and integral thrust bearing and seal design for durability, low maintenance and ease of service. Combination of Meritor Easy Steer king pin bushings, computer-designed and optimized I-beam construction and stiff axle assembly delivering a tight turning radius, superior vehicle control and longer tire life.		
1112160	0	Taper Leaf Springs, Shocks 16,000 IbStandard with Heavy Resistance Shocks.	476	0
1243050	0	Power Steering Sheppard HD94 Dual For use with 16,000 to 20,000 lb. axle ratings.	890	80
1250250	0	Power Steering Reservoir Frame Mounted w/Cooler A power steering cooler helps reduce the heat of the power steering fluid. This is commonly used with systems that may experience more stress from towing or off-road driving.	161	2
1354840	0	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.	622	-5
1380070	0	Greasable Front Spring Pins	123	0
1380280	0	Bendix Air Cam Front Drum Brakes 16.5x7 For use with 16,000 lbs to 23,000 lbs steer axles or front drive axles. Includes automatic slack adjusters & outboard mounted brake drums.	206	10
1380470	0	Meritor Wide Track IPO Standard, Front Axle Meritor wide track front axle offers greater turning radius and ease of service. MFS+ 3.5" Drop / MFS 3.74" Drop. 71in KPI IPO 69in with MFS and MFS+ axles.	0	15
1390540	0	Dust Shields, Cam Brakes, Front Axle	42	4
1391410	S	Gusseted Cam Brackets, Steer Axle	0	0
Rear Ax	le & Eo	quipment		
1513210	0	Dana Spicer S26-190 26,000 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.	2,077	57
1616370	S	PHP10 Iron PreSet Hubs	0	0
1680450	0	Rear Brake Camshaft Reinforcement Rear brake camshaft reinforcement helps guard against wear and corrosion.	11	9
1680490	0	Gusseted Cam Brackets, Drive Axle(s)	24	2



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
1680550	0	Upsize Parking Brakes	150	0
1680795	0	Diff Lock, Single Drive Axle with Speed Interlock	1,042	30
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
1687020	0	Bendix Air Cam Rear Drum Brakes 16.5x8.6 Bendix Air Cam Rear Drum Brakes to fit all heavy haul, contruction, refuse and highway truck and tractor applications. Includes Automatic Slack Adjusters & Outboard Mounted Brake Drums. Refer to TSB 11-57 for more information.	86	5
1705570	0	Ratio 5.57 Rear Axle	0	0
1816100	0	Reyco 79KB Multi Leaf 26,000 lbs.	344	-70
1911070	0	Reyco Helper Springs 4,500 lb For use with Reyco 79KB suspension	350	62
Engine	& Equi	ipment		
2074512	0	PACCAR PX-9 360@2000 GOV@2200 1150@1200 Productivity (2021 Emissions)	5,247	0
		N21350 C121 65Maximum Accelerator Pedal Ve N21370 C128 65Maximum Cruise Speed (P059) N21460 C132 1400Max PTO Speed (P046) N21520 C133 5Timer Setting (P030) N21610 C188 39Low Ambient Temperature Thre N21620 C189 60Intermediate Ambient Tempera N21630 C190 80High Ambient Temperature Thr N21550 C206 35Engine Load Threshold (P516) N21340 C209 120Hard Maximum Speed Limit (P1 N21510 C225 NOEnable Idle Shutdown Park Br N21450 C231 NOGear Down Protection (P026) N21570 C233 NOIdle Shutdown Manual Overrul		



Sales Code	Std/ Opt	Description	\$ List	Weight
		N21440 C234 NOEngine Protection Shutdown (
		N21480 C238 NOAuto Engine Brake in Cruise		
		N21470 C239 NOCruise Control Auto Resume (N21430 C333 0Reserve Speed Limit Offset (
		N21430 C333 0Reserve Speed Limit Oliset (N21410 C334 0Maximum Cycle Distance (N202		
		N21590 C382 YESEnable Hot Ambient Automatic		
		N21500 C395 0Expiration Distance (N209)		
		N21530 C396 YESEnable Impending Shutdown Wa		
		N21540 C397 60Timer For Impending Shutdown		
		N21320 C399 120Standard Maximum Speed Limit		
		N21400 C400 252Reserve Speed Function Reset		
		N21420 C401 10Maximum Active Distance (N20		
		N21330 C402 0Expiration Distance (N207)		
2091130	S	VMUX Electronics Architecture	0	0
2091310	0	Engine Idle Shutdown Timer Disabled	0	0
2091315	0	Enable EIST Ambient Temp Overrule	0	0
	-	·		-
2091372		Eff EIST NA Expiration Miles	0	0
2091640		Effective VSL Setting NA	0	0
2092016	0	Typical Operating Speed 62 MPH	0	0
2092033	0	Powertrain Optimized for Balance	0	0
		Best analysis for vehicles where service includes frequent start and		
2140200	S	stop cycles. CARB Engine Idling Compliance	0	0
2140200	3	PACCAR PX-7, PX-9 and MX, Cummins X15 and ISX diesel engines	0	U
		will include the required factory installed serialized sticker on the drivers		
		door to identify them as meeting the NOx idling standard.		
2140450	0	Remote PTO/Throttle, 12-Pin	73	0
	-	Eng Bay Remote Control Provision		-
2513060	S	PACCAR 160 Amp Alternator, Brushed	0	0
	-	PACCAR 160 AMP alternator, brushed producing 160 Amps at road	-	-
		speed and 100 Amps at idle.		
2521090	0	Immersion Type Block Heater 110-120V	82	2
		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		
0500440	~	engine is not running.		^
2522110	S	PACCAR 12V Starter, N/A PACCAR MX Engines	0	0
		PACCAR 12-volt electrical system. With centralized power distribution incorporating plug-in style relays. Circuit protection for serviceability, 12-		
		incolocialing diug-in sivie relays. Circuit diotection for serviceadility. 12-		
		volt light system w/circuit protection circuits number & color coded.		



Sales Code	Std/ Opt	Description	\$ List	Weight
		Threaded stud type terminal. Stranded copper battery cables are double aught (00) or larger to reduce resistance.		
2539410	0	Battery Jumper Terminal Mounted Under Hood LH Frame Rail. Not available with PX-7 engines.	110	4
2539840	0	MD - Battery Disconnect Switch Mounted on Battery Box	391	9
2621130	0	Belt Driven Variable Speed Fan Clutch PX9 Engine PX7/ PX9/L9N/B6.7N. The belt-driven fully variable speed fan drives communicate directly with the PX9 ECM through the included electronic controller, managing the fan speed to match the exact amount of cooling required. The optimized setup creates smoother engagements, reduces noise and frees up available horsepower. These fan drives are also maintenance-free. A belt, additional pulleys, idlers, tensioners, and a drive hub are included to drive the fan.	716	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
2921220	0	Fuel Heat for Fuel Filter	49	0
2921320	0	12V Heat for Fuel Filter Fuel filter heaters help ensure a seamless flow of diesel from the tank to the combustion chamber. Eliminating any possibility of moisture freezing within the fuel filter while simultaneously increasing the fuel temperature for atomization within the engine.	61	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
3365270	0	Exhaust Single RH Side of Cab DPF/SCR right-hand Under Cab.	377	29
3381770	0	Curved Tip Standpipe(s)	42	1
3383040	0	DPF Regeneration Switch Remove Stop Position	0	0
3387890	0	36" Ht, 5" Dia Chrome, Clear Coat Standpipe(s)	208	4



Transmission & Equipment

4257110	0	LH Mounted Trans PTO Provisions	31	0
		spotters and refuse. If the function is not enabled, any shift which results in a change of direction is inhibited.		
		Reverse or Drive, at the shift selector. This could be used for doc		
		command the requested shift. The enable remains in effect until the switch is opened, followed by the selection of a different direction,		
		Reverse. If all other operating conditions are acceptable, the TCM will		
		request for a direction change shift, Reverse-to-Drive or Drive-to-		
		brakes. When the function is enabled, the TCM will recognize the		
		ground. Frequently the function is interfaced with a switch indicating activation of another vehicle function, such as application of the service		
		switch is closed to complete the circuit between input wire 101 and		
		Drive above a preset speed. This wireless function is enabled when a		
		transmission from shifting from Drive to Reverse or from Reverse to		
	-	Allison transmissions. A programmable feature that keeps the	0	•
4256990	0	Rolling Direction Change Shift Inhibit Feature	0	0
4256920	0	Dash Mounted Push Button Shifter Available with Allison transmissions	513	0
1056000	0	3000 Series Transmissions.	540	
4256640	0	Allison 6-Speed Configuration, Close Ratio Gears	0	0
		packages only.		
		and C02 emissions, and is included in FuelSense 2.0 Plus and Max		
		on the engine when vehicle is stopped, can help lower fuel consumption		
4202940	0	Neutral at Stop features and benefits: Reduces or eliminates the load	U	U
4252940	0	Allison Neutral At Stop	0	0
4252890	0	Allison FuelSense 2.0 Not Desired	0	0
		the truck moving due to throttle application.		
4252170	0	Auto Neutral Activates with Farking Brake Auto Neutral helps improve jobsite safety by reducing the possibility of	17	U
4252170	0	Vocational Hood Only Auto Neutral Activates With Parking Brake	17	0
4240020	0	Automatic Transmission Oil Cooler	823	13
4210080	S	1710 HD Driveline, 1 Midship Bearing	0	0
		ratios: 1st-3.49, 2nd-1.86, 3rd-1.41, 4th-1.00, 5th-0.75, 6th-0.65. Reverse ratios: DR-(5.03).		
		transmission fluid, filter or clutches need servicing. Suited for vehicles operating on/off highway and/or requiring PTO operation. Forward		
		buttons. A wrench icon will also be included to indicate when the		
		information may be displayed using the Mode and Up and Down		
		the transmission fluid, filter and clutches on the shift selector. This		
		fluid, filter and clutch condition. Will display percent life remaining for		
		Heat Exchange. Also includes features that monitor the transmission		
		Rugged Duty Series. Includes Rear Transmission Support except on MX engines, Mobil Delvac Automatic Transmission Fluid, and Water-Oil		
		Durand Duty Carica, Includes Dear Transmission Curnert execution		



Sales Code	Std/ Opt	Description	\$ List	Weight
Air & Tr	ailer E	quipment		
4510210	Ο	Bendix AD-HF EP Air Dryer, Heater Coalescing filter, extended purge. Bendix AD-HF air filters protects the life of your engine system and components. Proven PuraGuard oil coalescing technonlgy in the the air dryer catridge. This oil coalescing filter ensures the removal of oil and oil aerosols before they can contaminate the moisture removing desiccant.	196	-2
4540420	S	Nylon Chassis Hose	0	0
4542330	0	Central Location For Air Tank Drain Valves Frame mounted BOC tanks, includes pull cords. Only available horizontal/transverse tanks	279	4
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
4543330	0	Aluminum Polished 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.	260	0
4543390	0	High Mount Air Tanks BOC/BOS Where Possible Subject to frame review	0	0
4544010	0	Wiring Provision For F/O Brake Controller For trucks that have trailer connections tailored to the light trailer with cab pre-wire for trailer brake controllers. Not available with option 4620080.	509	0
4610920	0	Self-Returning Brake Hand Valve Dash mounted controls	79	0
4611930	0	Body Connections 5' BOC Junction box contains light and power circuits for body connections located 5' from back-of-cab	85	0
4612900	0	AE Connection EOF, 7-Way Socket, Connection EOF Strapped to the rail	462	15
Tires &	Wheel	S		
5055360	Ο	FF: MN 20ply 315/80R22.5 X Multiway 3D XZE Efficiency Rating: Fair Built for fuel economy and mileage in an all-position tire for regional and coach applications. Diameter= 42.6 inches; SLR= 19.8 inches.	1,043	70
5158970	0	RR: MN 20ply 315/80R22.5 XZUS2 Efficiency Rating: Fair All-position, wide base single designed for significant weight and fuel	2,174	208



Sales Code	Std/ Opt	Description	\$ List	Weight
		savings in urban regional applications. Diameter = 42.9 inches; SLR = 19.8 inches.		
5190004	0	Code-rear Tire Qty 04	0	0
5220530	0	FF: Alcoa 89U647 22.5X9.00 High Polish Aluminum, Ultra ONE wheels with MagnaForce alloy.	470	-14
5320530	0	RR: Alcoa 89U647 22.5X9.00 High Polish Aluminum. Ultra ONE wheels with MagnaForce alloy.	940	-28
5390004	0	Code-rear Rim Qty 04	0	0
5407640	0	FF: Mirror Polish Wheels, Outer Surface Single/tandem steer. Mirror Polish outer surface of outer wheel. Without chrome wheel nuts.	65	0
5407650	0	RR: Mirror Polish Wheels, Outer Surface, Single Drive without chrome wheel nuts. Mirror polish outer surface of outer wheel.	251	0
Fuel Tai	nks			
5584070	0	D-Shaped Aluminum 60 Gallon Fuel Tank LH U/C Non-slip step LH under cab	170	0
5602060	0	Location LH U/C 60 Gallon	0	0
5652890	S	DEF Tank Mounted LH BOC Models 220 and 520 mounted left hand back-of-cab.	0	0
5652980	S	DEF To Fuel Ratio Between 1:1 And 2:1	0	0
5655019	S	DEF Tank Small, HD 14 Gal 2.1M MD 5.5 Gal	0	0
Battery	Box &	Bumper		
6010780	0	Aluminum Space Saver Battery Box RH BOC Battery access from side	159	-84
6030630	0	Aluminum Battery Box Cover	66	4
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
6121770	0	Steel Bumper Tapered Painted Two tow points, painted same color as frame	463	122
Cab & E	quipm			
6510170	0	Vocational 109" BBC Alum Cab and Metton Hood with Stationary grille.	1,882	15
6540160	0	Thermal Insulation Package in Cab Includes thick, closed-cell foam in floor, special mylar-faced foam in walls and roof structure.	67	2
6800340	0	Rubber Fender Lips 4" Extra Wide	213	8



Sales Code	Std/ Opt	Description	\$ List	Weight
6917340	0	Peterbilt Premium Driver Seat	243	4
6927340	0	Peterbilt Premium Passenger Seat	332	4
6930580	0	Drivers Armrests - LH & RH	56	4
6931120	0	Seat Belt Color Orange IPO Standard Black	10	0
6937040	0	Cloth Driver	0	0
6937050	0	Cloth Passenger	0	0
6939390	0	Seat Belt Alarm System Driver and Passenger Seats Seat belt alarm system driver and passenger seats. Radio mute when seat belt warning active and compatible radio. Driver/Passenger feature to alert occupants if the seat belt is not buckled. Light will appear in the dash when vehicle has key power turned on as well as a seat belt "chime" will alert the occupants as the vehicle travels at an increased speed.	114	0
6939400	S	Air Ride Driver	0	0
6939420	0	High Back Driver	8	0
6939500	0	Air Ride Passenger	126	0
6939520	0	High Back Passenger	8	0
7000025	0	Steering Wheel With Multi-Function Includes Peterbilt logo on horn button, audio volume, seek, mute and mode button on LH pod with cruise control on/off/cancel, set/resume and accelerate/coast on the right pod.	263	4
7000045	0	High-Visibility Interior Grabhandles, Painted Bright yellow interior grabhandle for vocational vehicles.	56	0
7001520	S	Adjustable Steering Column - Tilt/Telescope	0	0
7036130	0	Interior Grey/Black - Curved Roof	197	0
7210510	0	3-Piece Glass Rear Cab Window, All Pieces Fixed	158	12
7210540	S	Day Cab Rear Window Day cab rear window flush to back of cab.	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



Sales Code	Std/ Opt	Description	\$ List	Weight
7510070	S	Aero Rear View Mirror Housing, Molded Black	0	0
7514010	0	Peterbilt Aero Rear View Mirror, Motorized Includes top mirror with motorized, adjustable dual axis heated glass. Bottom mirror is an integrated convex surface. Includes black textured arms with breakaway feature.	109	3
7514050	S	Look Down Mirror Over Passenger Door with Black Housing	0	0
7620040	0	(2) Air Horns Round, 26" Length Roof mounted. Round horn shield.	245	8
7721050	0	Satellite Radio Requires USB port and bluetooth for phone and audio.	222	0
7722120	0	ConcertClass, AM/FM, Weatherband, 3.5 Aux	331	11
7725710	0	Standard Speaker Package For Cab (2) Speakers	50	4
7728030	0	Radio Mute When In Reverse For automatic or automated transmission	0	0
7728040	0	Bluetooth Phone and Audio Requires USB Port	46	0
7728050	0	USB Port	46	0
7743030	0	CB Antenna Mounting, Dual LH/RH Mirror	97	2
7748145	0	CB Terminals/Wiring Mounted Under Header With mounting bracket	173	2
7851480	S	Peterbilt Electric Windshield Wipers With Intermittent Feature.	0	0
7852020	0	Cab Air Suspension	150	15
7852050	0	Auto Reset Circuit Protection Daycab and Sleeper	19	0
7900090	0	Triangle Reflector Kit, Ship Loose Florescent triangle emergency road flares are designed to meet and exceed all DOT standards.	18	13
7900310	0	Fire Extinguisher, Mounted Outboard Driver Seat Hazmat approval UL listed/rated ABC	53	9
7900970	0	Backup Alarm Wiring To EOF	14	6
8011410	0	Drive Axle #1 Front Oil Temperature Gauge 52mm round, backlit. Physical gauges must be ordered in pairs and are limited to a total of 6. If this option is selected on a truck with VMUX electrical architecture, the gauge will be included in the digital display.	125	0
8011850	0	Transmission Oil Temperature (Main) Located in Digital Cluster Display.	24	0
8021380	S	Air Restriction Indicator Mounted on air cleaner, intake piping, or firewall	0	0
8070030	0	Up to (12) Additional Electric Switches	312	2
e Level: A l: 548 Cha		021 Quote Number:		ıly 18, 202 98-T9X5E

Printed On: 7/18/2021 3:28:30 PM

21 Quote Number: QUO-847798-T9X5D9



Sales Code	Std/ Opt	Description	\$ List	Weight
		Up to (12) additional electric switches without wiring. Switch will short pin 5 to 4 when off and pin5 to 6 when on. Backlighting provided by Lin jumper.		
8070250	0	Switch & Wiring For F/O Snow Plow Light Install. Switch and wiring for furnished by owner snow plow light installation. J168 on chassis harness.	192	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
8132210	0	(1) 6 in Spotlight, Round Halogen LH (1) 6" spotlight, round halogen left hand side.	164	4
8133470	0	Switch & Wiring for F/O Beacon/Strobe Switch and wiring for furnished by owner beacon / strobe, 10' coiled wire back-of-cab / back-of-sleeper, at rear sill.	74	2
8133960	0	Daytime Running Lights The brake interlock turns the daytime running lights off when the parking brakes are engaged. This is required on all Canadian vehicles.	60	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	-7
8140850	S	Moveable EOF Crossmember For Mounting Tail Lights Square end of frame with or without end of frame crossmember	0	1
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 N85700 BUMPER L0006EY WHITE N85500 CAB ROOF L0006EY WHITE N85300 FENDER L0006EY WHITE N85200 FRAME L0001EA BLACK N85400 HOOD TOP L0006EY WHITE	0	0
Shippin	g Dest	ination		
Options	Not S	ubject To Discount		
9400094	S	PACCAR PX-9 Standard Coverage 2 yrs/250,000 mi (402,336 km)/6,250 hrs	0	0
9400096	0	Peterbilt Severe Service Coverage 1 Year/50,000 Miles (80,000 km)	0	0
	nril 1 - 0	004	Doto: lu	11/2 18 20

Date: July 18, 2021 Quote Number: QUO-847798-T9X5D9



Std/ Opt	Description	\$ List	Weight
neous			
0	Vocational Hood (MODEL 548)	0	0
0	2021 EPA Emissions Engine Warranty Only	0	0
	Opt neous	Opt Description Ineous O O Vocational Hood (MODEL 548) O 2021 EPA Emissions Engine	OptDescription\$ ListIneous0Vocational Hood (MODEL 548)002021 EPA Emissions Engine0

Promotions

Order Comments



Total List Price (W/O Freight & Warranty & Surcharges) Marketing and Service Support Fee Prepaid Freight Total Surcharge/Options Not Subject To Discount

Total Weight

\$150,126 \$895 \$2,800 \$0

13,297

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.

PRICING DISCLAIMER

While we make every effort to maintain the web site to preserve pricing accuracy, prices are subject to change without notice. Although the information in this price list is presented in good faith and believed to be correct at the time of printing, we make no representations or warranties as to the completeness or accuracy of this information. We reserve the right to change, delete or otherwise modify the pricing information which is represented herein without any prior notice. We carefully check pricing specifications, but occasionally errors can occur, therefore we reserve the right to change such prices without notice. We disclaim all liability for any errors or omissions in the materials. In no event will we be responsible for any damages of any nature whatsoever from the reliance upon information from these materials. Please check your order prebills to confirm your pricing information



Shipping Destinations

Intermediate Destination: none

Final Destinations	Quantity



TRANSARE STAT

Peterbilt

1



C



BUILT FOR BIG JOBS.

The New Model 548 is a rugged workhorse, built to exceed the demands of Class 8 specialty applications. With its best-in-class durability and wide range of optional content, the Model 548 is designed to handle heavier vocational jobs.

The heart of the Model 548 is the all-aluminum cab that is light weight and strong, with stamped aluminum panels that are corrosion resistant for maximum durability. Hood and chassis components are engineered for added strength. The Model 548 utilizes the VMUX multiplex electrical system, providing common electrical architecture for seamless body integration and advanced programming for a wide variety of applications. The new PACCAR TX-8 automatic transmission provides smooth shifting, improved fuel economy and a low total cost of operation.

The cab interior is quiet, comfortable and ergonomic, providing drivers an unrivaled driving experience mile after mile. The dash design is customizable and storage volume is best-in-class. The spacious cab seats three people comfortably and the switches and controls are conveniently located.

The Model 548 is built to take on the tough jobs, every day.

KEY SPECS

Hoods	107" or 109" BBC
Engines	PACCAR PX-7, PX-9, or CNG
GVWR	Up to 66,000 lbs.
Fuel Tanks	50, 60, 70, 80, & 100 Gallon Options
Roof Heights	74" Flat Roof or 78" Curved Roof

VERSATILITY

The Model 548 is available with a wide range of options to fit any configuration. With roof height, hood length and a full range of suspension options, the Model 548 delivers the ideal match for your application.



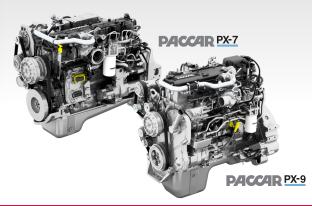
DURABILITY

The Model 548 is built for uptime through its durable design and easy access to service points. The Model 548 is the ideal solution for ultimate driver productivity.



PACCAR POWER

Peterbilt offers two proprietary engines, the PACCAR PX-7 and PX-9. Both engines provide outstanding overall performance, reliability and uptime.





For more information on the Model 548, contact your local Peterbilt dealer or visit peterbilt.com.

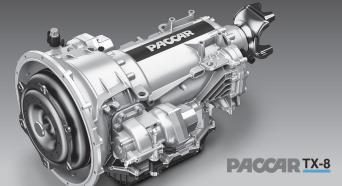


New Medium Duty Exterior Features









For more information on the New Medium Duty, contact your local Peterbilt dealer or visit **peterbilt.com**.

New Medium Duty Exterior Features

BUMPERS

Three bumper options are available: one-piece channel, one-piece aero molded and threepiece aero metal. Several finish options are available for customization. All bumper options allow for integrated Collision Mitigation technology.

HEADLIGHTS

High performing halogen headlights provide excellent light coverage and beam uniformity for maximum visibility as well as excellent serviceability.

HOODS

Hood options include SMC aero hoods in 107" and 109" BBC configurations, both designed to maximize visibility. Also available is a sturdy fixed-grille 109" BBC vocational Metton[®] hood accommodating full through rails.

MIRRORS

Robust cab mounted mirrors are optimized for visibility. The mirror features a large flat glass and integrated convex mirrors. Heating elements and motorized glass are optional.

5 ROOF HEIGHTS

Two roof heights are available. The standard steel flat roof provides clearance for overhead equipment. The optional aluminum curved roof improves headroom by 4".

CAB

6

8

10

The 2.1 meter cab is wider than the previous conventional cab, allowing for three-person seating. The cab floor is lowered $4^{"}$ for easier ingress and egress.

PACCAR TX-8 AUTOMATIC TRANSMISSION

The TX-8 automatic transmission offers compelling benefits, including a lifetime oil filter and extended service interval, easy service access, and up to a 5% fuel economy benefit over competitive transmissions.

PETERBILT REAR SUSPENSION

Peterbilt's new proprietary single drive rear suspensions provide superior durability and ride quality, and are available in ratings from 13,500 to 18,000 lbs.

FUEL TANKS

D-shaped fuel tanks maximize volume in a small space, allowing for clear back-of-cab packaging of frame-mounted components. Fuel tank options include sizes from 50 to 100 gallons.

BATTERY BOX

The compact new under-cab battery box features best-in-class stair style steps for easy cab entry as well as integrated air system components for excellent service.



New Medium Duty Interior Features







For more information on the New Medium Duty, contact your local Peterbilt dealer or visit **peterbilt.com**.

New Medium Duty Interior Features

7" DIGITAL DISPLAY

The new 7" Peterbilt Digital Display is the largest in the medium duty market, designed to provide drivers the information they need, when they need it, reducing distractions and improving productivity.

COLLISION MITIGATION SYSTEM

Integrated collision mitigation technology delivers an added layer of protection in challenging driving conditions.

DOME LIGHT

The center dome LED light is equipped with two reading lights, ambient lighting and an upgraded Bluetooth[®] microphone.

MULTI-FUNCTIONAL PANEL

The B-panel area is configurable for any application. Available options include: the SmartNav[®] display, storage bin (shown), auxiliary gauges or switches, or a flat panel for aftermarket equipment.

5 STORAGE

The new cab has 4.6 ft.³ of storage volume, which includes header storage with removable trays, a passenger storage bin, driver-side door map pockets, three storage hooks for small items and additional storage in the center console.

6 KICK PANELS & PLATES

Dark kick panels are standard for a sleek appearance. Optional metal door kick plates provide additional durability and protection to the door pad.

3-PERSON SEATING

Three people can sit comfortably in the 2.1 meter wide cab. The bench seat features best-inclass storage volume, with easy access from inside and outside the cab.

CENTER CONSOLE

The center console includes deep cup holders to prevent tipping and accommodate largersized cups. Power ports are standard with two USB and two 12V ports. The center console is also removable for easy access to the ECU and wiring harnesses.

9 SWITCHES

10

Easy-to-reach multiplexed switches are optimally located for excellent visibility and switch actuation, reducing driver fatigue.

STEERING WHEEL

A new, contoured multi-function steering wheel features cruise control, audio and display controls at the driver's fingertips.



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

Email: daskew@thepetestore.com

David Askew

Cell Phone: Office Phone: Virginia Sheriffs Association 901 East Byrd St Suite1301 Richmond, Virginia 23219 United States of America

Kaylyn Mitman

Office Phone: 919-459-6471 Email: kmitman@virginiasheriffs.org

Vehicle Summary

	Unit	Chassis
Model:	Model 548	Fr Axle Load (lbs): 16000
Туре:	Full Truck	Rr Axle Load (lbs): 46000
Description 1:	548 Chassis	G.C.W. (lbs): 62000
Description 2:	548 Tandem Options	
	Application	Road Conditions:
Intended Serv.:	Refuse/On-Highway	Class A (Highway) 100
Commodity:	Refuse, Scrap, Recycling	Class B (Hwy/Mtn) 0
		Class C (Off-Hwy) 0
	Body	Class D (Off-Road) 0
Туре:	Rear Loader	Maximum Grade: 6
Length (ft):	24	Wheelbase (in): 190
Height (ft):	13.5	Overhang (in): 60
Max Laden Weight (Ibs):	1000	Fr Axle to BOC (in): 69.5
()		Cab to Axle (in): 120.5
	Trailer	Cab to EOF (in): 180.5
No. of Trailer Axles:	0	Overall Comb. Length (in): 290
Туре:		
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
Base Mo	odel			
0005481	S	Model 548	108,586	11,160
0091180	0	Refuse, Scrap, Recycling	0	0
0093035	0	Refuse/On-Highway Truck or tractor which hauls refuse, recycled material, etc. Includes roll- on/roll-off container movement, as well as hauling refuse from transfer stations to, but not into, landfills.	0	0
0095110	0	Rear Loader	0	0
0098170	S	United States Registry Canadian Registry PackageRequires 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
Configu	ration			
0200700	S	Not Applicable Secondary Manufacturer	0	0
Frame 8	. Equip	oment		
0514000	0	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	240	324
0601500	0	Full Steel Inner Liner	1,414	520
0611300	S	Heavy Duty 5-Piece Crossmember BOC IPO Standard Class 5, 6, 7	0	20
0611330	0	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.	362	2
0611790	S	Aluminum Frame Rail Crossmembers Excludes suspension	0	0
0612230	0	Custom Wheelbase or Overhang Engineering approval may be required.	350	0
0613095	0	3-Piece Suspension Crossmembers	64	0
0620535	0	FEPTO Prov 24" Bumper Extension With Engine Adapter	1,832	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



Sales Code	Std/ Opt	Description	\$ List	Weight
Front Ax	de & E	quipment		
1012200	Ο	Meritor MFS20 20,000 lb, 3.74 in Drop Axle is designed for applications with a gross axle weight rating (GAWR) of 20,000 pounds. Axle includes special low-friction bushings, double draw keys and integral thrust bearing and seal design for durability, low maintenance and ease of service. Combination of Meritor Easy Steer king pin bushings, computer-designed and optimized l-beam construction and stiff axle assembly delivering a tight turning radius, superior vehicle control and longer tire life.	1,838	147
1112160	0	Taper Leaf Springs, Shocks 16,000 lbStandard with Heavy Resistance Shocks.	476	0
1243050	0	Power Steering Sheppard HD94 Dual For use with 16,000 to 20,000 lb. axle ratings.	890	80
1250250	0	Power Steering Reservoir Frame Mounted w/Cooler A power steering cooler helps reduce the heat of the power steering fluid. This is commonly used with systems that may experience more stress from towing or off-road driving.	161	2
1354850	0	PHP10 Iron PreSet PLUS Hubs-Air Disc Preset iron hub assemblies are designed for demanding conditions and require less maintenance while still overing dependability and superior performance. Precisely engineered to minimize roller stress under heavy loads and increase bearing life when used in demanding conditions such as wide-based single wheels and misalignment due to spindle wear.	1,070	22
1354870	0	Severe Service Disc Brake Rotor For refuse applications, providing the braking torque necessary to slow or stop the vehicle.	58	100
1380070	0	Greasable Front Spring Pins	123	0
1380470	0	Meritor Wide Track IPO Standard, Front Axle Meritor wide track front axle offers greater turning radius and ease of service. MFS+ 3.5" Drop / MFS 3.74" Drop. 71in KPI IPO 69in with MFS and MFS+ axles.	0	15
1391480	0	Pad Dust Shields for Air Disc Brakes; Front Axle Pad dust shields for air disc brakes can increase brake life. Brake dust shields reduce the buildup of road grime, extend brake system life and prevent premature failure.	27	2
1392180	0	Meritor EX+L Optimized Linehaul Air Disc Brakes Steer Axle. Meritor EX+L Optimized Air Disc Brakes with calipers that are 11 to 15 pounds lighter, per wheel end, than current EX+L brake calipers.	-29	0
Rear Ax		quipment		
1526120	Ο	Meritor RT46-160 46,000 lb 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	11,766	1,034



Sales Code	Std/ Opt	Description	\$ List	Weight
		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.		
1616300	0	PHP10 Iron PreSet PLUS Hubs	112	0
1616310	0	Severe Service Disc Brake Rotor Severe Service Disc Brake Rotor for refuse applications.	823	14
1660020	0	Pad and Rotor Dust Shields For Air Disc Brakes, Drive Axle(s)	279	15
1680440	0	Refuse Service Brakes, Steer And Drive Axles Designed for heavy-duty applications for refuse industry, providing long brake life, safety and performance.	95	4
1680470	0	Lube Pump, Drive Axle(s) Used to circulate oil within the axle housing. Recommended for use on 46,000 or greater axles used in refuse or severe service applications.	337	36
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
1687090	0	Diff Lock Tandem Axles With Speed Interlock. Automatically Disengages Wheel Diff Lock at Speeds Above 25 mph.	1,680	60
1687175	0	Meritor EX+L Optimized Air Disc Brakes Tandem Drive. Meritor EX+L Optimized Air Disc Brakes with calipers that are 11 to 15 pounds lighter, per wheel end, than current EX+L brake calipers.	2,916	0
1705630	0	Ratio 5.63 Rear Axle	0	0
1824410	0	Hendrickson HMX EX 460 46,000 LBS., 54" Haulmaax, 70K Creep Rating. Includes Traax Rod as standard, option 1920905 is not needed or available. Progressive load spring system	4,962	548



Sales Code	Std/ Opt	Description	\$ List	Weight
		easily adjusts to the load for an enhanced combination of empty-ride quality and loaded stability.		
1921475	0	Shock Absorbers For HMX EX Suspension	179	31
Engine	& Equi	ipment		
2074513	Ο	PACCAR PX-9 370@1900 GOV@2100 1250@1200 Performance (2021 Emissions)	8,232	0
		N21350 C121 75Maximum Accelerator Pedal Ve N21370 C128 75Maximum Cruise Speed (P059) N21460 C132 1400Max PTO Speed (P046) N21520 C133 5Timer Setting (P030) N21610 C188 39Low Ambient Temperature Thre N21620 C189 60Intermediate Ambient Tempera N21630 C190 80High Ambient Temperature Thr N21550 C206 35Engine Load Threshold (P516) N21340 C209 120Hard Maximum Speed Limit (P1 N21510 C225 NOEnable Idle Shutdown Park Br N21450 C231 NOGear Down Protection (P026) N21570 C233 NOIdle Shutdown Manual Overrul N21440 C234 NOEngine Protection Shutdown (N21480 C238 NOAuto Engine Brake in Cruise N21470 C239 NOCruise Control Auto Resume (N21430 C333 0Reserve Speed Limit Offset (N21410 C334 0Maximum Cycle Distance (N202 N21590 C382 YESEnable Hot Ambient Automatic N21500 C395 0Expiration Distance (N209) N21530 C396 YESEnable Impending Shutdown Wa N21540 C397 60Timer For Impending Shutdown Wa N21540 C399 120Standard Maximum Speed Limit N21400 C400 252Reserve Speed Function Reset N21420 C401 10Maximum Active Distance (N20 N21330 C402 0Expiration Distance (N20 N21330 C402 0Expiration Distance (N20 N21330 C402 0Expiration Distance (N20 N21330 C402 0Expiration Distance (N20		
2091130	S	VMUX Electronics Architecture	0	0
2091310	0	Engine Idle Shutdown Timer Disabled	0	0
2091315	0	Enable EIST Ambient Temp Overrule	0	0
2091372		Eff EIST NA Expiration Miles	0	0
2091640		Effective VSL Setting NA	0	0
2092016	0	Typical Operating Speed 62 MPH	0	0
2092033	0	Powertrain Optimized for Balance Best analysis for vehicles where service includes frequent start and stop cycles.	0	0
2140200	S	CARB Engine Idling Compliance	0	0
rice Level: A Deal: 548 Cha		2021 Quote Number		ıly 18, 202 01-T9Q1L



Sales Code	Std/ Opt	Description	\$ List	Weight
		PACCAR PX-7, PX-9 and MX, Cummins X15 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.		
2140450	0	Remote PTO/Throttle, 12-Pin Eng Bay Remote Control Provision	73	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	0	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
2538040	0	3 PACCAR Premium 12V Dual Purpose Batt 2190 CCA Threaded stud type terminal. Stranded copper battery cables are double aught (00) or larger to reduce resistance.	267	62
2539410	0	Battery Jumper Terminal Mounted Under Hood LH Frame Rail. Not available with PX-7 engines.	110	4
2539840	0	MD - Battery Disconnect Switch Mounted on Battery Box	391	9
2621130	0	Belt Driven Variable Speed Fan Clutch PX9 Engine PX7/ PX9/L9N/B6.7N. The belt-driven fully variable speed fan drives communicate directly with the PX9 ECM through the included electronic controller, managing the fan speed to match the exact amount of cooling required. The optimized setup creates smoother engagements, reduces noise and frees up available horsepower. These fan drives are also maintenance-free. A belt, additional pulleys, idlers, tensioners, and a drive hub are included to drive the fan.	716	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
2921220	0	Fuel Heat for Fuel Filter	49	0
2921320	0	12V Heat for Fuel Filter Fuel filter heaters help ensure a seamless flow of diesel from the tank to the combustion chamber. Eliminating any possibility of moisture freezing within the fuel filter while simultaneously increasing the fuel temperature for atomization within the engine.	61	0
3114270	S	High Efficiency Cooling System	0	0



Sales Code	Std/ Opt	Description	\$ List	Weigh
		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.		
3211140	S	(1) Air Cleaner Engine Mounted	0	I
3365270	0	Exhaust Single RH Side of Cab DPF/SCR right-hand Under Cab.	377	2
3381770	0	Curved Tip Standpipe(s)	42	
3383040	0	DPF Regeneration Switch Remove Stop Position	0	
3387890	0	36" Ht, 5" Dia Chrome, Clear Coat Standpipe(s)	208	
Transmi	ission	& Equipment		
4052110	0	Allison 3000 RDS-P Transmission, Gen 5 Rugged Duty Series. Includes Rear Transmission Support except on MX engines, Mobil Delvac 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).	6,515	45
4211000	0	SPL170 HD-XL Driveline, 1 Midship Bearing	426	2
4211730	0	RPL 14 Driveshaft Between Main & Aux	530	4
4216330	0	SPL170 XL Driveline Interaxle Dana Spicer Life Series heavy-duty drive shafts are built for heavy loads over the long haul. For tandem rear axles.	319	
4240020	0	Automatic Transmission Oil Cooler Vocational Hood Only	823	1
4252170	0	Auto Neutral Activates With Parking Brake Auto Neutral helps improve jobsite safety by reducing the possibility of the truck moving due to throttle application.	17	
4252890	0	Allison FuelSense 2.0 Not Desired	0	
4252940	0	Allison Neutral At Stop	0	



Sales Code	Std/ Opt	Description	\$ List	Weight
		Neutral at Stop features and benefits: Reduces or eliminates the load on the engine when vehicle is stopped, can help lower fuel consumption and C02 emissions, and is included in FuelSense 2.0 Plus and Max packages only.		
4256640	0	Allison 6-Speed Configuration, Close Ratio Gears 3000 Series Transmissions.	0	0
4256920	0	Dash Mounted Push Button Shifter Available with Allison transmissions	513	0
4256990	0	Rolling Direction Change Shift Inhibit Feature 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
4257110	0	LH Mounted Trans PTO Provisions	31	0
Air & Tr 4510210	o O	quipment Bendix AD-HF EP Air Dryer, Heater Coalescing filter, extended purge. Bendix AD-HF air filters protects the life of your engine system and components. Proven PuraGuard oil coalescing technonlgy in the the air dryer catridge. This oil coalescing	196	-2
		filter ensures the removal of oil and oil aerosols before they can contaminate the moisture removing desiccant.		
4540420	S	Nylon Chassis Hose	0	0
4542330	0	Central Location For Air Tank Drain Valves Frame mounted BOC tanks, includes pull cords. Only available horizontal/transverse tanks	279	4
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
4543330	0	Aluminum Polished 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	260	0



Sales Code	Std/ Opt	Description	\$ List	Weight
		will be either painted aluminum (4543340) or painted steel (4543320) air tanks depending on air tank option selected.		
4543390	0	High Mount Air Tanks BOC/BOS Where Possible Subject to frame review		0
4544010	0	Wiring Provision For F/O Brake Controller For trucks that have trailer connections tailored to the light trailer with cab pre-wire for trailer brake controllers. Not available with option 4620080.		0
4610920	0	Self-Returning Brake Hand Valve Dash mounted controls	79	0
4611930	0	Body Connections 5' BOC Junction box contains light and power circuits for body connections located 5' from back-of-cab		0
4612900	0	AE Connection EOF, 7-Way Socket, Connection EOF Strapped to the rail	462	15
Tires &	Wheels	5		
5055360	0	FF: MN 20ply 315/80R22.5 X Multiway 3D XZE Efficiency Rating: Fair Built for fuel economy and mileage in an all-position tire for regional and coach applications. Diameter= 42.6 inches; SLR= 19.8 inches.	1,043	70
5158660	0	RR: MN 16ply 11R22.5 XDN2 Efficiency Rating: Poor All weather, directional, premium drive tire optimized for exceptional traction and mileage in line haul and regional applications. Diameter = 41.7 inches; SLR = 19.5 inches	2,948	176
5190008	0	Code-rear Tire Qty 08		0
5220530	0	FF: Alcoa 89U647 22.5X9.00 High Polish Aluminum, Ultra ONE wheels with MagnaForce alloy.		-14
5320710	0	RR: Alcoa 882677 22.5X8.25 High Polish Aluminum. High polish finish on boths sides as applicable. Finish options for heavy-duty trucks, 2.5 lbs. weight savings, new hub bore with less metal to metal contact to hinder corrosion with a maintained half dual space and load rating.	1,272	-176
5390008	0	Code-rear Rim Qty 08	0	0
5407640	0	FF: Mirror Polish Wheels, Outer Surface Single/tandem steer. Mirror Polish outer surface of outer wheel. Without chrome wheel nuts.		0
Fuel Tai	nks			
5584070	0	D-Shaped Aluminum 60 Gallon Fuel Tank LH U/C Non-slip step LH under cab	170	0
5602060	0	Location LH U/C 60 Gallon		0
5652890	S	DEF Tank Mounted LH BOC Models 220 and 520 mounted left hand back-of-cab.	0	0



Sales Code	Std/ Opt	Description	\$ List	Weigh
5652980	S	DEF To Fuel Ratio Between 1:1 And 2:1	0	(
5655019	655019 S DEF Tank Small, HD 14 Gal 2.1M MD 5.5 Gal		0	
Battery I	Box &	Bumper		
6010780	D10780 O Aluminum Space Saver Battery Box RH BOC Battery access from side		159	-84
6030630	0	Aluminum Battery Box Cover	66	
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	
6121770	0	Steel Bumper Tapered Painted Two tow points, painted same color as frame	463	12
Cab & E	quipm			
6510170	0	Vocational 109" BBC Alum Cab and Metton Hood with Stationary grille.	1,882	1
6540160	0	Thermal Insulation Package in Cab Includes thick, closed-cell foam in floor, special mylar-faced foam in walls and roof structure.	67	
6800340	0	Rubber Fender Lips 4" Extra Wide	213	
6917340	0	Peterbilt Premium Driver Seat	243	
6923160	0	(2) Person Passenger Seat	317	-1
6930580	0	Drivers Armrests - LH & RH	56	
6931120	0	Seat Belt Color Orange IPO Standard Black	10	
6937040	0	Cloth Driver	0	
6937050	0	Cloth Passenger	0	
6939110	S	Toolbox Under Passenger Seat Non-Suspension Seat	0	1
6939390	0	Seat Belt Alarm System Driver and Passenger Seats Seat belt alarm system driver and passenger seats. Radio mute when seat belt warning active and compatible radio. Driver/Passenger feature to alert occupants if the seat belt is not buckled. Light will appear in the dash when vehicle has key power turned on as well as a seat belt "chime" will alert the occupants as the vehicle travels at an increased speed.	114	
6939400	S	Air Ride Driver	0	
6939420	0	High Back Driver	8	



Sales Code	Std/ Opt	Description	\$ List	Weight
6939510	S	Non-Air Ride Passenger	0	0
6020540	0	Low Pook Poorongor	0	0
6939540	40 O Low Back Passenger		0	U
7000025	0	Steering Wheel With Multi-Function Includes Peterbilt logo on horn button, audio volume, seek, mute and mode button on LH pod with cruise control on/off/cancel, set/resume and accelerate/coast on the right pod.	263	4
7000045	0	High-Visibility Interior Grabhandles, Painted Bright yellow interior grabhandle for vocational vehicles.	56	(
7001520	S	Adjustable Steering Column - Tilt/Telescope	0	(
7036130	0	Interior Grey/Black - Curved Roof	197	(
7210510	0	3-Piece Glass Rear Cab Window, All Pieces Fixed	158	12
7210540	S	Day Cab Rear Window Day cab rear window flush to back of cab.	0	(
7230060	S	1-Piece Curved Windshield	0	(
7230360	S	Power Door Locks and Power Window Lifts Standard	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	(
7510070	S	Aero Rear View Mirror Housing, Molded Black	0	(
7514010	0	Peterbilt Aero Rear View Mirror, Motorized Includes top mirror with motorized, adjustable dual axis heated glass. Bottom mirror is an integrated convex surface. Includes black textured arms with breakaway feature.	109	:
7514050	S	Look Down Mirror Over Passenger Door with Black Housing	0	
7620040	0	(2) Air Horns Round, 26" Length Roof mounted. Round horn shield.	245	1
7721050	0	Satellite Radio Requires USB port and bluetooth for phone and audio.	222	
7722120	0	ConcertClass, AM/FM, Weatherband, 3.5 Aux	331	1
7725710	0	Standard Speaker Package For Cab (2) Speakers	50	
7728030	0	Radio Mute When In Reverse For automatic or automated transmission	0	
7728040	0	Bluetooth Phone and Audio Requires USB Port	46	
7728050	0	USB Port	46	



Sales Code	Std/ Opt	Description	\$ List	Weight
7740000				
7743030	0	CB Antenna Mounting, Dual LH/RH Mirror	97	2
7748145	0	CB Terminals/Wiring Mounted Under Header With mounting bracket		2
7851480	S	Peterbilt Electric Windshield Wipers With Intermittent Feature.		0
7852020	0	Cab Air Suspension	150	15
7852050	0	Auto Reset Circuit Protection Daycab and Sleeper	19	0
7900090	0	Triangle Reflector Kit, Ship Loose Florescent triangle emergency road flares are designed to meet and exceed all DOT standards.	18	13
7900310	0	Fire Extinguisher, Mounted Outboard Driver Seat Hazmat approval UL listed/rated ABC	53	9
7900970	0	Backup Alarm Wiring To EOF	14	6
8011410	0	Drive Axle #1 Front Oil Temperature Gauge 52mm round, backlit. Physical gauges must be ordered in pairs and are limited to a total of 6. If this option is selected on a truck with VMUX electrical architecture, the gauge will be included in the digital display.	125	0
8011850	0	Transmission Oil Temperature (Main) Located in Digital Cluster Display.	24	0
8021380	S	Air Restriction Indicator Mounted on air cleaner, intake piping, or firewall	0	0
8070030	0	Up to (12) Additional Electric Switches Up to (12) additional electric switches without wiring. Switch will short pin 5 to 4 when off and pin5 to 6 when on. Backlighting provided by Lin jumper.	312	2
8070250	0	Switch & Wiring For F/O Snow Plow Light Install. Switch and wiring for furnished by owner snow plow light installation. J168 on chassis harness.	192	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
8132210	0	(1) 6 in Spotlight, Round Halogen LH (1) 6" spotlight, round halogen left hand side.	164	4
8133470	0	Switch & Wiring for F/O Beacon/Strobe Switch and wiring for furnished by owner beacon / strobe, 10' coiled wire back-of-cab / back-of-sleeper, at rear sill.	74	2
8133960	0	Daytime Running Lights	60	0



	Std/ Opt	Description	\$ List	Weight		
		The brake interlock turns the daytime running lights off when the parking brakes are engaged. This is required on all Canadian vehicles.				
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	-7		
8140850	S	Moveable EOF Crossmember For Mounting Tail Lights Square end of frame with or without end of frame crossmember	0	1		
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 N85700 BUMPER 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 N	ot Su	ubject To Discount				
9400091	S	Peterbilt Class 7 Standard Coverage 1 year/Unlimited Miles/km	0	0		
	S	PACCAR PX-9 Standard Coverage 2 yrs/250,000 mi (402,336 km)/6,250 hrs	0	0		
Miscellane	eous					
9409046	0	Vocational Hood (MODEL 548)	0	0		
9409831	0	2021 EPA Emissions Engine Warranty Only	0	0		

Promotions

Order Comments



Total List Price (W/O Freight & Warranty & Surcharges) Marketing and Service Support Fee Prepaid Freight Total Surcharge/Options Not Subject To Discount

Total Weight

\$174,827 \$895 \$2,800 \$0

15,019

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.

PRICING DISCLAIMER

While we make every effort to maintain the web site to preserve pricing accuracy, prices are subject to change without notice. Although the information in this price list is presented in good faith and believed to be correct at the time of printing, we make no representations or warranties as to the completeness or accuracy of this information. We reserve the right to change, delete or otherwise modify the pricing information which is represented herein without any prior notice. We carefully check pricing specifications, but occasionally errors can occur, therefore we reserve the right to change such prices without notice. We disclaim all liability for any errors or omissions in the materials. In no event will we be responsible for any damages of any nature whatsoever from the reliance upon information from these materials. Please check your order prebills to confirm your pricing information



Shipping Destinations

Intermediate Destination: none

Final Destinations	Quantity



TRANSARE STAT

Peterbilt

1



C



BUILT FOR BIG JOBS.

The New Model 548 is a rugged workhorse, built to exceed the demands of Class 8 specialty applications. With its best-in-class durability and wide range of optional content, the Model 548 is designed to handle heavier vocational jobs.

The heart of the Model 548 is the all-aluminum cab that is light weight and strong, with stamped aluminum panels that are corrosion resistant for maximum durability. Hood and chassis components are engineered for added strength. The Model 548 utilizes the VMUX multiplex electrical system, providing common electrical architecture for seamless body integration and advanced programming for a wide variety of applications. The new PACCAR TX-8 automatic transmission provides smooth shifting, improved fuel economy and a low total cost of operation.

The cab interior is quiet, comfortable and ergonomic, providing drivers an unrivaled driving experience mile after mile. The dash design is customizable and storage volume is best-in-class. The spacious cab seats three people comfortably and the switches and controls are conveniently located.

The Model 548 is built to take on the tough jobs, every day.

KEY SPECS

Hoods	107" or 109" BBC
Engines	PACCAR PX-7, PX-9, or CNG
GVWR	Up to 66,000 lbs.
Fuel Tanks	50, 60, 70, 80, & 100 Gallon Options
Roof Heights	74" Flat Roof or 78" Curved Roof

VERSATILITY

The Model 548 is available with a wide range of options to fit any configuration. With roof height, hood length and a full range of suspension options, the Model 548 delivers the ideal match for your application.



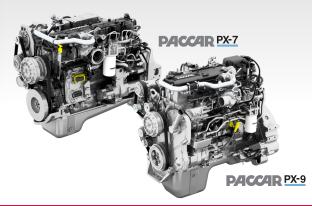
DURABILITY

The Model 548 is built for uptime through its durable design and easy access to service points. The Model 548 is the ideal solution for ultimate driver productivity.



PACCAR POWER

Peterbilt offers two proprietary engines, the PACCAR PX-7 and PX-9. Both engines provide outstanding overall performance, reliability and uptime.





For more information on the Model 548, contact your local Peterbilt dealer or visit peterbilt.com.

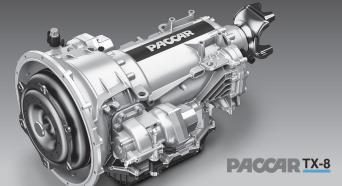


New Medium Duty Exterior Features









For more information on the New Medium Duty, contact your local Peterbilt dealer or visit **peterbilt.com**.

New Medium Duty Exterior Features

BUMPERS

Three bumper options are available: one-piece channel, one-piece aero molded and threepiece aero metal. Several finish options are available for customization. All bumper options allow for integrated Collision Mitigation technology.

HEADLIGHTS

High performing halogen headlights provide excellent light coverage and beam uniformity for maximum visibility as well as excellent serviceability.

HOODS

Hood options include SMC aero hoods in 107" and 109" BBC configurations, both designed to maximize visibility. Also available is a sturdy fixed-grille 109" BBC vocational Metton[®] hood accommodating full through rails.

MIRRORS

Robust cab mounted mirrors are optimized for visibility. The mirror features a large flat glass and integrated convex mirrors. Heating elements and motorized glass are optional.

5 ROOF HEIGHTS

Two roof heights are available. The standard steel flat roof provides clearance for overhead equipment. The optional aluminum curved roof improves headroom by 4".

CAB

6

8

10

The 2.1 meter cab is wider than the previous conventional cab, allowing for three-person seating. The cab floor is lowered $4^{"}$ for easier ingress and egress.

PACCAR TX-8 AUTOMATIC TRANSMISSION

The TX-8 automatic transmission offers compelling benefits, including a lifetime oil filter and extended service interval, easy service access, and up to a 5% fuel economy benefit over competitive transmissions.

PETERBILT REAR SUSPENSION

Peterbilt's new proprietary single drive rear suspensions provide superior durability and ride quality, and are available in ratings from 13,500 to 18,000 lbs.

FUEL TANKS

D-shaped fuel tanks maximize volume in a small space, allowing for clear back-of-cab packaging of frame-mounted components. Fuel tank options include sizes from 50 to 100 gallons.

BATTERY BOX

The compact new under-cab battery box features best-in-class stair style steps for easy cab entry as well as integrated air system components for excellent service.



New Medium Duty Interior Features







For more information on the New Medium Duty, contact your local Peterbilt dealer or visit **peterbilt.com**.

New Medium Duty Interior Features

7" DIGITAL DISPLAY

The new 7" Peterbilt Digital Display is the largest in the medium duty market, designed to provide drivers the information they need, when they need it, reducing distractions and improving productivity.

COLLISION MITIGATION SYSTEM

Integrated collision mitigation technology delivers an added layer of protection in challenging driving conditions.

DOME LIGHT

The center dome LED light is equipped with two reading lights, ambient lighting and an upgraded Bluetooth[®] microphone.

MULTI-FUNCTIONAL PANEL

The B-panel area is configurable for any application. Available options include: the SmartNav[®] display, storage bin (shown), auxiliary gauges or switches, or a flat panel for aftermarket equipment.

5 STORAGE

The new cab has 4.6 ft.³ of storage volume, which includes header storage with removable trays, a passenger storage bin, driver-side door map pockets, three storage hooks for small items and additional storage in the center console.

6 KICK PANELS & PLATES

Dark kick panels are standard for a sleek appearance. Optional metal door kick plates provide additional durability and protection to the door pad.

3-PERSON SEATING

Three people can sit comfortably in the 2.1 meter wide cab. The bench seat features best-inclass storage volume, with easy access from inside and outside the cab.

CENTER CONSOLE

The center console includes deep cup holders to prevent tipping and accommodate largersized cups. Power ports are standard with two USB and two 12V ports. The center console is also removable for easy access to the ECU and wiring harnesses.

9 SWITCHES

10

Easy-to-reach multiplexed switches are optimally located for excellent visibility and switch actuation, reducing driver fatigue.

STEERING WHEEL

A new, contoured multi-function steering wheel features cruise control, audio and display controls at the driver's fingertips.