



Vehicle Standards and Inspection

A01-33

Power Unit Inspection Certificate

This Certificate is issued under the authority of the Province of Saskatchewan

Decal # A12887

Station #: 71895

Station Name: TKO Truck & Trailer Inc.

Technician #: 88130

Technician Name: Timothy Eagleson

Signing Officer #: 91297

Signing Officer Name: Keisha Eagleson

Customer Details:

Name: [REDACTED]

Address: [REDACTED]

Inspection Completed Date: 11Sep2023

Inspection Expiry Date: 31Mar2024

Vehicle Details:

VIN: 1NPXDP9X7LD650669

Odometer Reading: 940878 km

Year: 2020

Vehicle Make/Model: PETERBILT/HEAVY VEHICLE

Plate:

Jurisdiction:

Unit:

Message(s): VIN has been validated.

This certificate does not warranty or guarantee the condition of this vehicle's components and systems for any period of time.

SN 650669 Apr 193500



Cervus Equipment - Peterbilt C221
1507 Ross Ave E

Regina, Saskatchewan Canada S4N 7E5
Phone: (306) 789-7383
Fax: (306) 789-2012
Email: mdorais@cervusequipment.com

Phone: [REDACTED]
Fax: [REDACTED]
Contact Email: [REDACTED]
Prepared for: [REDACTED]

Vehicle Summary

Unit		Chassis	
Model:	Model 389	Fr Axle Load (lbs):	13200
Type:	Tractor	Rr Axle Load (lbs)	40000
Description:	389-123 72UU	G.C.W. (lbs):	140000
Application		Road Conditions:	
Intended Serv.:	Tanker, Liquid Bulk	Class A (Highway)	100
Commodity:	Chemical Products	Class B (Hwy/Mtn)	0
Body		Class C (Off-Hwy)	0
Type:		Class D (Off-Road)	0
Length (ft):	0	Maximum Grade:	6
Height (ft):	0.0	Wheelbase (in):	244
Max Laden Weight (lbs):	0	Overhang (in):	57
Trailer		Fr Axle to BOC (in):	92.8
No. of Trailer Axles:	5	Cab to Axle (in):	151.2
Type:	Tank	Cab to EOF (in):	208.2
Length (ft):	65	Overall Comb. Length (in):	1019
Height (ft):	13.5	Special Req.	
Kingpin Inset (in):	42	Canadian Registry	
Corner Radius (in):	2	Severe Service Category Number Two	
Restrictions			
Length (ft):	65		
Width (in):	102		
Height (ft):	13.5		

Approved by: _____

Date: _____

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



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Complete

Model Number: Model 389
Quote/DTPO/CO: Q34522073
Version Number: 37.10



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Phone: [REDACTED]
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Contact Email: [REDACTED]
Prepared for: [REDACTED]

Data	Code	Description	\$ List	Weight
Base Model				
0003891	O	Model 389 The Model 389 embodies the Peterbilt heritage and merges it with a proven design to create a legendary classic for vocational applications. The lightweight, all-aluminum cab with lap seam construction, aircraft grade fasteners and bulkhead style doors is legendary for its durability. The pod-mounted headlamps are durable, corrosion-resistant and cost-effective to replace. Peterbilt's all-aluminum cab is not only extremely durable, it's also lightweight to allow for increased payloads to maximize performance and profitability.	184,235	14,915
0091120	O	Chemical Products	0	0
0093020	O	Tanker, Liquid Bulk General freight (linehaul) service using a liquid bulk tanker body or tanker trailer.	0	0
0096080	O	Tank	0	0
0098020	O	Canadian Registry Required for all vehicles registered in Canada.	0	0
0098060	O	Severe Service Category Number Two For all Canadian conventional model trucks with GCWs greater than 95,000 lbs.	0	0
Configuration				
0200009	O	Omit Dual Compliance (Canadian Registry)	0	0
0200700	O	Not Applicable Secondary Manufacturer	0	0
Frame & Equipment				
0514000	O	10-3/4in Steel Rails To 354in 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	361	326
0611330	O	Zinc Coated Anti Corrosion Treated Frame Rails Requires Frame Rail Code. Zinc Phosphate coating will replace the standard frame rail primer and provide added corrosion prevention for your customer's operating in severe conditions or in climates where vehicle rust is common.	361	0
0620480	O	Fifth Wheel Bolted IPO Huck Fastened Includes Fifth Wheel Ramps and Kingpin Guide when requested.	50	0

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0644000	S	EOF Tractor Tapered with Xmbr Includes Kingpin Cutout	0	0
0651800	O	Peterbilt Rear Mudflaps, Stainless Steel Premium Hangers. (Requires two additional inches of overhang for tractors)	182	10
0835960	O	Holland FW33 Fifth Wheel Top Plate	2,477	255
0870060	O	Fifth Wheel Setting Behind C/L Bogie 6in Fifth wheel setting 6" behind bogie	0	0
0890090	O	LH Fifth Wheel Release	0	0
0890560	O	8.6in - 9.25in Fifth Wheel Height	0	99
0890643	O	Holland Heavy Duty Air Slide Required with suspensions >40k / No Tilt	0	50
0891240	O	24in Air Slide	107	216
0940330	S	No Access Package Or Deck Plate Desired For use with tractors without access package or deckplate.	0	0

Front Axle & Equipment

1011840	O	Dana Spicer E1322IL 13,200 lb, 3.5 in. Drop Axle is designed for applications with a gross axle weight rating (GAWR) of 13,200 pounds. The axles have exclusive one-piece forged design knuckle including steer arm, tie rod arm and spindle. This feature helps in greater durability and reduced maintenance.	158	-26
1111200	O	Taper Leaf Springs, Shocks 13,200 lb	123	9
1233030	O	Power Steering TRW TAS65 For use with 10,000 to 13,200 lb. axle ratings. Glidekote splines on steering shaft extend service life of components.	46	-3
1250180	S	Power Steering Reservoir Frame Mounted	0	0
1353540	O	PHP10 Aluminum PreSet PLUS Hubs	-778	-187
1380230	O	Dana Spicer 5in Drop IPO 3.5in, Front Axle 5" drop (127MM) provides lower chassis suspension and profile.	464	60
1380240	O	Dana Spicer Wide Track IPO Std, Front Axle 71in KPI IPO 69in for E1202, E1322, E1462, D2000F front axles. For improved turning radius.	87	15
1390540	O	Dust Shields, Cam Brakes, Front Axle	26	4
1391390	O	Long Stroke Brakes, Front Axle	21	0
1391410	O	Gusseted Cam Brackets, Steer Axle	25	0
1391420	O	Meritor Q+ Air Cam Front Drum Brakes 16.5x5 Complies with reduced stopping distance regulations. For use with 10,000-13,200 lb steer axles, up to and including 40,000 lb drive axles and up to 20,000 lb lift axles. Requires Meritor Q+ Air Cam Rear Drum Brakes.	417	0

Rear Axle & Equipment

1523430	O	Dana Spicer D40-172 40,000 lb	2,001	479
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Data	Code	Description	\$ List	Weight
1616290	S	PHP10 Aluminum PreSet PLUS Hubs	0	0
1632650	S	Long Stroke Parking Brakes, Drive Axle(s)	0	0
1660000	O	Dust Shields For Cam Brakes, Drive Axle(s)	77	0
1673090	O	Separate Dash Controls, Cont Trac Full Lock Dana Spicer or Meritor - Tandem or TriDrive Axles (Air Rocker Switch occupies the space of two gauges for tandem axle and three gauges for tri-drive axle)	93	2
1680390	S	Bendix ESP Electronic Stability Program With ATC Tractor service only. The Bendix ESP system is designed to continuously monitor a variety of vehicle parameters and sensors to determine if the vehicle is reaching a critical stability threshold. If such a situation develops, the system will quickly and automatically intervene to assist the driver by selectively applying tractor and trailer brakes, and de-throttling the engine.	0	0
1680420	O	X30 Brake Drums IPO STD, Drive Axle(s)	275	-79
1680470	O	Lube Pump, Drive Axle(s)	409	36
1680490	O	Gusseted Cam Brackets, Drive Axle(s)	65	2
1680750	O	Meritor Q+ Air Cam Rear Drum Brakes 16.5x7	134	0
1682420	O	ISO 3731 Connector with Trailer ABS Power on Pin7 Mounted adjacent to J560 Trailer Connector. This option is required, and only available, with any option related to J560 7th wire functionality.	217	9
1682710	S	Anti-Lock Braking System (ABS) 6S6M ABS-6. Includes air braking system.	0	0
1682850	O	12ft Straight ISO Cable 7-Way plug on each end. Requires 1682420 ISO connector and straight A&E lines	54	13
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	O	Diff Lock Tandem Axles With Speed Interlock. Automatically Disengages Wheel Diff Lock at Speeds Above 25 mph.	1,824	60
1703910	O	Ratio 3.91 Rear Axle	0	0
1821970	O	Peterbilt Low Air Leaf 40,000lb, 52in Axle Spacing Light Weight	536	-59
1921040	O	(4) Heavy-Duty Truckmaster Shocks Use with Peterbilt Air Leaf, Low Air Leaf, or Air Trac tandem suspensions.	76	0
1922260	O	Dash Mtd Dump Switch With Indicator Light For suspension	42	2

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Data	Code	Description	\$ List	Weight
1922390	O	Heavy-Duty Tracking Rods For use with Peterbilt Air Leaf, Low Air Leaf, Low Low Air leaf, or 40,000 lb Air Trac (standard on 44,000 lb Air Trac).	141	11

Engine & Equipment

2072824	O	PACCAR MX-13 510@1600 GV@2200 1850@1000 Performance (2017 Emissions)	1,858	0
		N00000 N307 OFF...Cab Accelerator Active in Re		
		N00000 N076 2000...Max Accelerator Controlled E		
		N20690 N162 64...Maximum Accelerator Pedal Ve		
		N20700 N006 64...Max Cruise Speed (N006)		
		N20710 N052 650...Idle Target (N052)		
		N20740 N015 NO...Enable MX Retarder in Neutra		
		N20750 N019 0...Delay in Engine Brake Activa		
		N20760 N014 2...Auto Retard Vehicle Speed Of		
		N20770 N013 4...Downhill Speed Limiter Vehic		
		N20780 N001 16...Minimum Speed to Turn Cruise		
		N20790 N003 19...Minimum Cruise Control Speed		
		N20800 N002 19...Min Speed to Automatically T		
		N20830 N039 OFF...Allow Multi-Torque Only When		
		N20840 N187 5...Timer Setting Non-PTO Mode w		
		N20850 N188 5...Timer Setting Non-PTO Mode w		
		N20860 N185 40...Low Ambient Temperature Over		
		N20870 N184 80...High Ambient Temperature Ove		
		N20900 N186 5...Timer Setting When in PTO Mo		
		N20910 N190 NO...Reset EIST Timer Based on En		
		N20930 N071 ON...FIC Enable/Disable (N071)		
		N20940 N072 1900...Maximum Fast Idle Control En		
		N20990 N078 ON...PTO Mode Disabled w/ Clutch		
		N21000 N101 ON...PTO Mode Disabled w/ Service		
		N21010 N079 ON...PTO Mode Enable Only w/ Park		
		N21020 N080 1...PTO Vehicle Speed Limit (N08		
		N21030 N089 ON...PTO Mode Enable Only w/ Tran		
		N21100 N087 780...RPM Set Point (N087)		
		N21110 N086 2000...Maximum Engine Speed During		
		N21160 N110 1...Enable Set Point w/ Set/Acce		
		N21170 N191 NO...Override EIST Timer Based on		
		N21190 N193 300...Expiration Distance (N193)		
		N21230 N197 YES...Enable Accelerator Pedal Res		
		N21240 N198 YES...Enable Service Brake Reset (
		N21250 N199 YES...Enable Clutch Pedal Reset (N		
		N21260 N200 YES...Allow EIST Timer Overrides i		
		N21280 N163 0...Maximum Cycle Distance (N163		
		N21300 N169 0...Expiration Distance (N169)		
		N21310 N170 64...Standard Maximum Speed Limit		
		N21320 N106 660...Minimum Engine Speed During		
		N21640 N179 YES...Enable Park Brake Reset (N17		
		N21650 N173 0...Reserve Speed Offset (N173)		
		N21670 N164 474...Reserve Speed Function Reset		
		N21900 N073 0...Cab Accel Pedal Type in PTO		
		N21910 N182 30...Coolant Temperature Override		
		N21920 N219 0...Offset mode (N219)		
		N21930 N224 2...Maximum Vehicle Speed Bonus		

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Data	Code	Description	\$ List	Weight
		N21940 N227 -2....Maximum Vehicle Speed Penalt		
		N21950 N246 4....Minimum Vehicle Speed for DS		
		N21960 N247 1....Lowest Gear that DSA will be		
		N21970 N248 6....Highest Gear that DSA will b		
2091300	O	Enable Preferred EIST Settings	0	0
2091305	S	Engine Idle Shutdown Timer Enabled	0	0
2091315	O	Enable EIST Ambient Temp Override	0	0
2091376	O	Eff EIST 300000 Expiration Miles (CAN)	0	0
2091760	O	Effective VSL Setting 65.0 MPH or Greater (CAN)	0	0
2092016	O	Typical Operating Speed 62 MPH	0	0
2092027	O	MX Retarder State Cruise Control On (Manual Mode Engine Parameter)	0	0
2092032	O	Powertrain Optimized for Performance Best analysis for vehicles used in vocational applications or with heavy GCWRs.	0	0
2092081	O	Engine Monitoring Protection - Warn (PACCAR MX) Only a warning is provided in the A-Panel display when DPF regeneration is required. Only available for qualifying intended services such as Fire Engines and Emergency Vehicles. Continued operation without regeneration can result in damage to the engine.	0	0
2140200	S	CARB Engine Idling Compliance PACCAR PX-7, PX-9 and MX, Cummins ISL, ISM and ISX diesel engines will include the required factory installed serialized sticker on the drivers door to identify them as meeting the NOx idling standard.	0	0
2513060	S	PACCAR 160 Amp Alternator, Brushed	0	0
2521090	S	Immersion Type Block Heater 110-120V Standard location is center left hand under cab and includes a weather-proof cover that protects the receptacle. This pre-heater keeps the coolant in the engine block from freezing when the engine is not running.	0	0
2521110	O	Oil Pan Heater 120V/300W Operates via 120V ShorePower System and keeps the oil warm when the engine is not running. This option utilizes the same receptacle as the immersion pre-heater if specified together.	128	2
2522050	S	PACCAR 12V Starter	0	0
2538050	O	4 PACCAR Premium 12V Dual Purpose Batt 2920 CCA Threaded stud type terminal. Stranded copper battery cables are double aught (00) or larger to reduce resistance.	213	62
2539410	O	Battery Jumper Terminal Mounted Under Hood LH Frame Rail. Not available with PX-7 engines.	136	4
2621000	O	2-Speed Fan Clutch For Frequent Start/Stops	293	0
2738410	S	Wabco 25.9 CFM Air Compressor, MX only	0	0
2811160	S	Compression Brake, MX	0	0
2921130	O	DAVCO 382 Fuel/Water Separator	163	0

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2921210	O	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. ClimaTech extended life coolant extends maintenance intervals which reduces maintenance costs. Anti-freeze effective to -30 degrees F helps protect the engine. Low coolant level sensor warns of low coolant condition to prevent engine damage. Radiator Size by Model: 587: 1330 sq in, 579/367 FEPTO 1325 sq in, 567/365/367: 1440 sq in, 384/386: 1301 sq in, 365 FEPTO: 1184 sq in, 389/367 HH: 1669 sq in, 348: 1000 sq in, 320: 1242 sq in.	0	0
3211040	O	(2) 15in Premium SS Air Cleaners, Cowl Mtd SS Cap	1,707	68
3365340	O	Exhaust Dual Side Of Cab, LH Side of Cab Stack Aesthetic Only, DPF/SCR RH Under Cab (2017)	2,382	110
3381780	O	45 Degree Cut Curved Tip Standpipe(s)	63	0
3381790	O	Chrome Finish Over Elbows For Dual Exhaust Requires DPF tool box RH under cab, and battery box LH under cab.	441	13
3381830	O	Muffler Guard/Fairing Stainless Steel Half Round	51	7
3387880	O	7in Dia Chrome Plated Steel Standpipe(s) IPO 5in	213	0
3387900	O	54in Ht, 5in Dia Chrome, Clear Coat Standpipe(s)	220	11
Transmission & Equipment				
4024220	O	Eaton FO18E318B-MXP 18-Speed UltraShift PLUS Multi-Purpose Extreme Performance. Includes water-to-oil cooler. Features two-pedal operation for driver convenience. A Hill Start Aid (HSA) feature is included to prevent roll back or roll forward while launching on grades by employing the trucks foundation brakes. Synthetic lubricant to reduce friction, improve efficiency, and extend component life. Magnetic transmission oil drain plug captures and holds any metal fragments in transmission oil to extend service life. Torque limiting clutch brake. Forward Ratios: 1st-14.40, 2nd-12.29, 16th-1.00, 17th-0.86, 18-0.73 / Reverse Ratios: R1-15.06, R2-12.85, R3-4.03, R4-3.43	11,508	145
4211520	O	SPL250 Lite HT Driveline, 1 Midship Bearing	497	120
4216330	O	SPL170 XL Driveline Interaxle For tandem rear axles	364	5
4252150	O	Tower Mounted Lever Shifter	1,185	2
4252560	U	EATON SHIFT CALIBRATION MX ECONOMY	0	0
Air & Trailer Equipment				
4510320	S	Bendix AD-IS Air Dryer W/Heater And Coalescing Filter	0	0

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4520420	O	Pull Cords All Air Tanks	6	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
4543330	O	Polished Aluminum Air Tanks Outside Frame Rails Exposed air tanks outside the frame rails will be polished aluminum. Air tanks mounted inside the frame rails or covered by other components will be either painted aluminum (4543340) or painted steel (4543320) air tanks depending on air tank option selected.	348	0
4611660	O	Horizontal A&E Mounting Bar W/ DOUBLE SPRING	45	4
4612800	S	Trailer Hand Valve With Column-Mounted Controls	0	0
4614000	O	A&E Connections BOC/BOS without Hose Tenna	-42	0
4614850	O	12ft A&E Lines Straight & Two 7-way Plugs	108	8
Tires & Wheels				
5056840	O	FF: MN 16ply 11R22.5 X Line Energy Z	241	8
5159280	O	RR: MN 16ply 11R22.5 X Multi Energy Z Diameter = 41.3 inches; SLR = 19.3 inches	1,160	56
5190008	O	Code-rear Tire Qty 08	0	0
5221740	O	FF: Alcoa 883677 22.5X8.25 Clean Buff Finish Aluminum	352	-44
5321740	O	RR: Alcoa 883677 22.5X8.25 Clean Buff Finish Aluminum	1,408	-176
5390008	O	Code-rear Rim Qty 08	0	0
5407640	O	FF: Polish Wheels, Outer Surface, Sgl/Tdm Steer Polish outer surface of outer wheel. Without chrome wheel nuts.	48	0
5407660	O	RR: Polished Wheels, Outer Surface, Tandem Drive Polish outer surface of outer wheels (4). Without chrome wheel nuts.	193	0
5410140	O	FF: Dura-Bright Finish Outer Surface of Outer Wheel, Includes Wheel Guards, Requires Polished Option	246	0
5410160	O	RR: Dura-Bright Finish-Tandem Axle Outer Surface of Outer Wheel, Includes Wheel Guards, Requires Polished Option	491	0
Fuel Tanks				
5552400	O	26 in Aluminum 150 Gallon Fuel Tank RH BOC Paddle handle filler cap with threadless filler neck. Top draw fuel plumbing reduces chance of introducing air into the fuel system during low fuel level conditions due to the central placement of fuel pickup tube. Wire braid fuel lines increase durability & reduce potential for leaks.	152	42

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5556160	O	26 in Aluminum 90 Gallon Fuel Tank LH BOC Paddle handle filler cap with threadless filler neck. Top draw fuel plumbing reduces chance of introducing air into the fuel system during low fuel level conditions due to the central placement of fuel pickup tube. Wire braid fuel lines increase durability & reduce potential for leaks.	68	7
5603150	O	Location RH BOC 150 Gallon	0	0
5604090	O	Location LH BOC 90 Gallon	0	0
5650140	O	Fuel Tank Fill Rear Not available on under cab fuel tanks.	0	0
5650710	O	Locate BOC Fuel Tanks Forward As Far As Possible May Result in Filler Neck Under Sleeper.	0	0
5650820	O	Polish (2) Aluminum Fuel Tanks	488	0
5651060	O	Arctic Wrap On All Fuel Lines Dual draw uses no wrap from draw/return tees to engine. Single draw has no wrap from LH motor mount to engine but wrap is used from tank to LH motor mount. Arctic wrap will be omitted from lines in the engine compartment.	106	2
5652230	O	Single Draw, Single Return, #10 Xover Guard Shut-off valve on each end of crossover	177	4
5652800	O	Additional Sending Unit In Secondary Fuel Tank with dash mounted gauge selector switch (will allow driver to read the fuel level of each of the fuel tanks independently using a single dash mounted fuel gauge).	238	2
5652830	O	Polish All Fuel / Hydraulic Tank Straps Does not apply to Rectangular Def Tank straps.	91	0
5652890	O	DEF Tank Mounted LH BOC Models 220 and 520 mounted LH cab fender	0	0
5652990	O	Standard DEF To Fuel Ratio 2:1 Or Greater	0	0
5653000	O	Polished Stainless Steel Cover For DEF Tank	231	0
5655039	O	DEF Tank Large	401	30
Battery Box & Bumper				
6010030	S	Aluminum Battery Box LH Under Cab, Non-Slip Step Includes diamond pattern block shaped cover in traditional/vocational models and a smooth finish tapered cover on aerodynamic models.	0	0
6030150	O	Rubber Battery Pad In Bottom Of (1) Battery Box Mat in box that holds batteries only	11	4
6034620	O	Heavy Duty Battery Box Step Reinforcement	56	2
6040550	S	Aftertreatment RH U/C ALUMINUM Non-Slip Cab Entry Step. DPF/SCR for diesel engines, catalyst for natural gas engines. On Models 579 specifying chassis fairings, the box will be aerodynamic.	0	0
6122910	O	Steel Texas Style Bumper Chromed 2 Tow pins	1,398	-55

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Cab & Equipment				
6510140	S	Alum Cab 123in BBC Alum Hood SFFA fenders w/polished crown, spring tilt assist. Proprietary anti-blow-down locking mechanism that keeps hood open during servicing & prevents unintentional closing. Hood latch each side secures hood to cowl. Proprietary all-alum cab is light weight & durable for long service life. One-piece roof reduces potential for leaks. Two-piece windshield for cost effective windshield replacement. Lap seam construction & aircraft fasteners has greater clamp load than rivets. Bulkhead style doors provide virtually water-tight, rattle-free performance. Extruded alum door frames for strength & durability. Full length, heavy-duty piano-type stainless steel door hinges & pins provide durability. View window in RH door for safety. Electric windshield wipers & washers w/intermittent wiper function. Grab handles mtd on cab LH & RH for cab access. Convex mirror over RH door & below each rear view mirror for improved visibility & safety.	0	0
6540120	O	Severe Service Cab Package #1 Includes Aluminum side skins, aluminum rear skin, steel windshield mask, steel firewall, and steel front floor sheet on all cabs, and additional reinforcement structure on the back wall of the day cab.	279	48
6540660	O	SmartSound Cab Insulation Package Cab acoustic insulation package for day cabs. Includes insulated inside firewall, top side floor damping, absorber treated kick panels, and insulated backwall and roof structure.	346	65
6540740	O	Peterbilt Keyless Entry The Peterbilt key fob functions to lock or unlock the vehicle. With a single click, the driver's door is locked or unlocked and with a double click all doors are locked or unlocked. The third button, depicted by a picture of a lamp, will start the exterior light self-test sequence, helpful when performing the daily pre-trip inspection.	153	2
6701860	O	72in UltraCab Sleeper w/Platinum Interior Includes raised roof cab, raised wide walk-through opening between cab & sleeper, storage space in cab header, single LH full-length door, (4) two-way vents, enclosed storage tray, (2) door-actuated baggage compartment lights, rubber floor mats in baggage compartment, (3) local reading/spot lights, LH/RH enclosed closets w/overhead storage, heater/air conditioner with air filter and controls in slpr, cigar lighter and ashtray, digital alarm clock, sleeper curtain, bunk restraint, cab/slpr air suspension, tilt-up bunk with 35.5 in x 78 in premium mattress, (2) 12V DC power outlets, overhead xenon light in headliner, (2) side storage bins, floor carpet, TV antenna w/TV tie-down strap & wiring, wood grain accents, closet & cabinet doors, adjustable appliance shelf, premium under bunk trim, and mirror mounted on slpr headliner.	18,857	1,410
6810080	O	Refrigerator- 72/78in UltraCab Sleeper The refrigerator may be turned ON/OFF with the temperature control inside the refrigerator. Refrigerator is 1.8 cu ft.	815	30
6810290	O	Sleeper Door Diaphragm (Curtain)	86	2
6810730	O	RH Sleeper Baggage Door Includes door-actuated baggage compartment light. Available on 44"/58"/72"/80" sleepers.	223	10

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Data	Code	Description	\$ List	Weight
6812590	O	Polished Stainless Steel Sleeper Vents	37	0
6814270	O	Thermal Insulation Pkg - 72/78/80in UltraCab Slpr Models 579 and 567 include thick closed-cell foam in the floor carpet and fiber insulation in the walls and roof structure. Models 389, 386, 384, 367 and 365 include thick closed-cell foam in the floor and special mylar-faced foam in the walls and roof structure.	244	4
6914110	O	Sears Atlas 80 Driver Seat	348	15
6921700	S	Peterbilt UltraRide Passenger Seat	0	0
6930580	O	Drivers Armrests - LH & RH	72	4
6930800	O	Black Seat Color ipo Standard Color	0	0
6939400	S	Air Ride Driver	0	0
6939420	S	High Back Driver	0	0
6939500	O	Air Ride Passenger	214	43
6939520	S	High Back Passenger	0	0
6939550	O	Leather Passenger	320	0
6939600	O	UltraLeather Driver (Atlas Only)	108	0
7001610	O	Leather Steering Wheel	98	0
7039220	O	Platinum Interior - Arctic Gray Includes striking charcoal A & B instrument panels and high-gloss burlwood C & D instrument panels, monochromatic color-coordinated dash w/glare-resistant, charcoal soft-touch upper, bright bezel on gauges, high-gloss burlwood insert on contoured doorpads w/vinyl inserts, LH/RH door mounted map pockets w/built-in courtesy lights, power windows & door locks on both doors, adjustable steering column w/18 inch soft-touch steering wheel, soft-touch steering column cover, floor carpet, padded premium vinyl headliner w/insert, (2) inside sunvisors (integral vanity mirrors), (2) coat hooks, (2) dome/reading lights, footwell lighting, integrated "dead pedal", (5) inside entry grab handles, cupholder & map bin in dash, 12V power outlet dash mounted, and Peterbilt SmartNav System (occupies the space of six gauges). REQUIRES SmartNav Audio System. SmartNav and associated options DO NOT apply to Glider Kits.	3,782	33
7040310	O	Black Floor Carpet ipo Interior Color	0	0
7040330	O	Woodgrain A & B Dash Panels IPO Charcoal Requires Prestige/Mid-Level Interior and Bright Bezel Gauges OR Platinum/Premium Interior.	1,742	0
7210200	O	Fixed Rear Window Back of Sleeper Dark Tint Includes curtains.	163	30
7230350	O	Two Piece Flat Windshield	12	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
7330700	S	Peterbilt Comfort Control - Cab	0	0

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7330710	O	Peterbilt Comfort Control - Sleeper	126	2
7330770	O	Air Conditioning Excise Tax - Canada	195	0
7561180	O	Aero Mirrors Ea Side Htd & Mtrzd 4-Way Adjustable Bright Finish with Convex	565	4
7630240	O	Air Horn Valve, Pull Cord and Plumbing to firewall bulkhead.	-19	-4
7725465	U	CONCERTCLASS W/CD, BLUETOOTH PHONE/ N77240 OAR449449	0	0
7725740	O	Midlevel Speaker Package For Cab (4) Speakers	197	6
7725780	O	Midlevel Speaker Package For Sleeper (2) Speakers w/Subwoofer	379	34
7740100	O	Cobra 40 Channel CB Radio w/Integral Speaker Includes illuminated front panel.	251	11
7748680	O	CB Antenna Brackets and Wire RH/LH Mirror	52	2
7749110	O	Mount CB Speaker LH Rear Corner Cab Headliner	35	2
7749490	O	Sirius-XM Satellite Radio Service Provider Option designates XM Satellite Radio - subscription required (800-852-9696).	0	0
7782230	O	Radio Antenna Mounted Logger Style Antenna Mounted LH on BOC In Place of Center Roof position on Conventional Models. Models 579 and 567 Antenna Mounted LH Roof In Place Of Center Roof position.	32	0
7788055	S	SmartLINQ Remote Diagnostics SmartLINQ is Peterbilt's 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 doesn't 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.. SmartLINQ is standard with MX-13 engines and available on the models 587,579,567,389,367 and 365.	0	0
7850030	O	Peterbilt Winterfront White Winterfront partially restricts air flow through the cooling module to maintain operating temperature of the engine.	242	2
7850210	O	Plug-In Auto Reset Circuit Breaker in place of fuses in junction box.	99	0
7851040	O	Removable Bugscreen Behind Grille	168	2
7851480	S	Peterbilt Electric Windshield Wipers With Intermittent Feature.	0	0

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7900070	O	Fire Extinguisher; Mtd in Sleeper Baggage Comp. Hazmat approved UL listed/rated ABC.	58	8
7900090	O	Triangle Reflector Kit Shipped Loose	18	13
8011100	O	Main Transmission Temperature Gauge	56	0
8011140	O	Engine Oil Temperature Located in SmartNav display	0	0
8011150	O	Main Transmission Oil Temperature Located in SmartNav display	20	0
8011220	O	Axle Temperature Gauges, Tandem Drive	176	2
8011390	O	Engine Oil Temperature Gauge	46	0
8012240	O	Guard(s) For Rear Axle Heat Gauge	61	2
8021010	O	Air Application Gauge	75	0
8021050	O	Air Restriction Gauge On Dash	186	0
8021380	S	Air Restriction Indicator Mounted on air cleaner, intake piping, or firewall.	0	0
8022150	O	Fuel Filter Restriction Gauge	132	0
8041170	O	Speedometer KPH IPO MPH	41	0
8070120	O	Manifold Pressure, Boost Located in SmartNav display	0	0
8070170	O	DPF Status Located in SmartNav display	0	0
8070180	O	Fuel Economy Located in SmartNav display	0	0
8070190	O	Percent Torque Located in SmartNav display	0	0
8070260	O	Switch To Deactivate Bendix ATC Traction Control Bendix ATC is required on the specification. Switch is to temporarily disable the Traction Control in extreme conditions such as snow, ice or mud. The ATC warning light will display in a constant state.	0	0
8071020	O	Manifold Pressure Gauge	41	2
8071280	O	Suspension Pressure Gauge	55	2
8071310	O	Ammeter	113	0

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Data	Code	Description	\$ List	Weight
8071870	S	Main Instrumentation Panel, Graphics Display Includes speedometer with tripodometer, tachometer with hourmeter and outside air temperature display, voltmeter, engine oil pressure, engine coolant temperature, fuel level, primary and secondary air pressure gauges. Includes standard warning light package: high water temperature, low oil pressure, and low air pressure warning lights w/audible alarms, high beam, turn signal, low fuel, parking brake, and ice warning indicators; seat belt reminder; rocker switches with long-life LED indicators; multi-function turn stalk with flash-to-pass feature (night mode flashes headlights and marker lights; day mode flashes headlights only), intermittent windshield wiper and headlamp beam control. Hydraulic braked trucks do not include air pressure gauges.	0	0
8072910	O	Up to 6 Additional Rocker Switches In D Panel	180	0
8111140	S	Headlights Projector Module Pod Integral Turn Signals	0	0
8120920	O	Omit Marker Lights Switch and Wiring installed (customer to furnish Marker Lights)	-73	-2
8131130	O	Switch & Wiring For F/O Fog/Road Light w/o Bumper cutouts	13	0
8133110	O	Switch & Wiring F/O Auxiliary Light Under cab/sleeper (15 amp max.). Includes switch on the dash which will power metri-pack sealed connections at the RH/LH side of cab at the base of the firewall.	50	2
8133120	O	Switch & Wiring F/O Aux Light On Air Cleaners Includes switch on the dash which will power metri-pack sealed connections at the RH/LH air cleaner outlets	83	2
8133500	O	Switch On Dash For Light In Sleeper In addition to standard switch	30	2
8133960	O	Daytime Running Lights Required on all Canadian vehicles	60	0
8140060	O	LED Oval Stop/Turn/Tail/Backup In tractor taper EOF crossmember	-47	2
8151130	O	(2) Load Lights, Flush Mounted Low Inboard Loc A	113	4
8151140	O	(2) Load Lights, Flush Mounted Low Outboard Loc B	113	4
8152560	O	(2) Load Lights, Bracket Mounted Outboard Loc J Canadian style (requires Canadian Registry with all sleepers). Loadlight Location "J" not avail w/DayCab, 2007 engine and SOC Exhaust combination.	168	6
Paint				
8500440	O	Chassis Painted Other Than Black	1,584	0
8500710	O	Standard Paint Color Selection	-200	0
8530780	O	(1) Color Axalta Two Stage - Cab/Hood/Sleeper Base Coat/Clear Coat N85020 A - L0006EY WHITE N85400 HOOD TOP L0006EY WHITE N85500 CAB ROOF L0006EY WHITE	724	0

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Data	Code	Description	\$ List	Weight
N85600		SLEEPER ROOF L0006EY WHITE		
N85200		FRAME N0252EA COKE RED		
N85300		FENDER L0006EY WHITE		
N85720		SK FAIRINGS L0006EY WHITE		
Options Not Subject To Discount				
9400090	S	Peterbilt Class 8 Standard Coverage 1 year/100,000 Miles (160,000 km)	0	0
9400092	S	PACCAR MX Standard Coverage 2 yrs/250,000 mi (400,000 km)/6,250 hrs	0	0
9408936	O	Frame Layout Identical to Previous Chassis N94000 SAME AS SN 497305	400	0
Miscellaneous				
9409011	O	72in Sleeper / Platinum Interior (6P)	0	0
9409800	O	2017 EPA Emissions Engine Warranty Only	0	0
9499988	O	DO NOT DRIVE (Dealer/Customer Request)	250	0
Total Adjusted Price (W/O Freight & Warranty & Surcharges)			\$258,096	
Freight Charge			\$2,525	
Options Not Subject to Discount			\$400	
Surcharges Not subject to Discount			\$0	
Total Weight			18468	

Prices and Specifications Subject to Change Without Notice.

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Cervus Equipment - Peterbilt C221
107 Ross Ave E

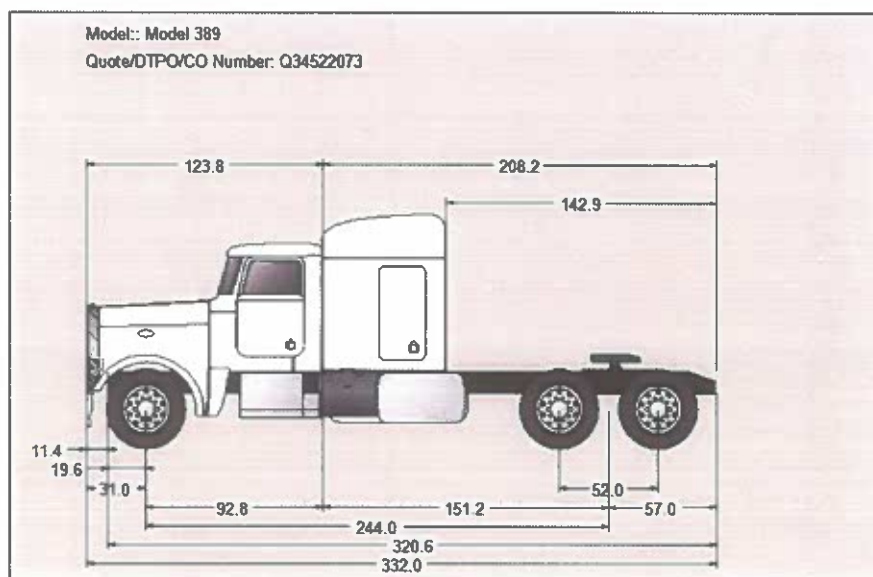
[REDACTED]
[REDACTED]

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Prepared for: [REDACTED]

Horizontal Dimensions



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Trucks Equipment - Peterbilt C221
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Fuel Tanks

☒ Summary
☐ Right ☐ Left

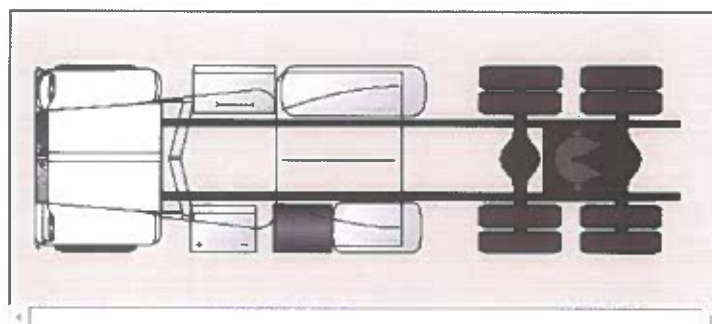
Location

Under Cab
Back Of Cab 1
Back Of Cab 2
Between Rails
ClearFrame
Def Tank

Type

Material

Diameter



☒ Top View Right Side Available Space: 12.35 in Current Wheelbase Space: 244
☐ Side View Left Side Available Space: 14.03 in Required Wheelbase Space: 232

Position	Description	Price	Weight
RH Under	Aftertreatment RH U/C ALUMINUM Non-Slip Cab Entry	0	0
LH Under	Aluminum Battery Box LH Under Cab, Non-Slip Step	0	0
RH BOC1	26 in Aluminum 150 Gallon Fuel Tank RH BOC	152	42
LH BOC1	26 in Aluminum 90 Gallon Fuel Tank LH BOC	68	7
LH Def Tank	DEF Tank Large	401	30

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