VACTOR 2100 PLUS NJPA QUOTE

Prepared for: DAYTONA BEACH

UTILITIES Prepared by: NICK CAUSEY Date: SEPTEMBER 19th, 2018

Proposal#: 2100DBF2

Attn: John Drago City of Daytona Beach

Re: New Single Axle Vactor Sewer Cleaner

I am pleased to present the following quote and proposal on a new Vactor Sewer Cleaner mounted on a 2020 Peterbilt 348, 370 HP, 46,000 GVWR, Single Axle Chassis. Please see the Vactor's specifications listed below for your review. This truck is priced per the Sourcewell contract # 122017-FSC (formerly NJPA). If you have any questions or concerns, please feel free to call or write. Thanks again for the opportunity!

CHASSIS

2020 PETERBILT Model 348, 370 HP, 46,000 GVW, Single Axle, -2013 Tier 4 Emissions

2018 Vactor Sourcewell Price

List Ref: 122017-FSC

Sales Code	Description	NJPA Price
2110P-16	2100 Plus PD, 16" Vacuum, 10 yrd Debris, Combo	\$223,975
5002PA	80 GPM/2500 PSI in lieu of 60 GPM/2000	\$0
009PSTD	Under Engine Toolbox	\$0
010PSTD	40w x 22h x 24d Curbside Toolbox	\$0
011PSTD	Aluminum Fenders	\$0
012PSTD	Mud Flaps	\$0
014PSTD	Electric/Hydraulic Four Way Boom	\$0
016PSTD	Color Coded Sealed Electrical System	. \$0
018PSTD	Remote Pendant Control With 35' Cord	\$0
019PSTD	Vansco Electronic Package	\$0
020PSTD	Double Acting Hoist Cylinder	\$0
025PSTD	Handgun Assembly w/35' x 1/2" Hose w/Quick Disconnects	\$0
026PSTD	Ex-Ten Steel Cylindrical Debris Tank	\$0
030PSTD	Flexible Hose Guide	\$0
032PSTD	(3) Nozzles with Carbide Inserts w/Rack	\$0
045PSTD	Suction Tube Storage - 4 Pipe	\$0
046PSTD	1" Nozzle Pipe	\$0
048PSTD	1" x10' Leader Hose	\$0
1001PSTD	Flat Rear Door w/Hydraulic Locks	\$0
1005PSTD	Dual Stainless Steel Float Shut Off System	\$0

		0.0
1016PSTD	SS Microstrainer Prior to Blower	\$0
1024PSTD	Debris Body Vacuum Relief System	\$0
1031PSTD	Debris Deflector Plate	\$0
1032PSTD	48" Dump Height	\$0
2001PSTD	Low Water Indicator on Screen w/Alarm and Water Pump Flow	\$0
	Indicator	
2011PSTD	3" Y-Strainer at Passenger Side Fill, in lieu of 2", with 25'	
	Fill Hose	
2022PSTD	Additional Water Tank Sight Gauge	\$0
2023PSTD	Liquid Float Level Indicator	\$0
3019PSTD	Digital Water Pressure Gauge	\$0
4000PSTD	180 deg. Non-Extending Boom	\$0
		\$0
4006PSTD	Front Joystick Boom Control	
4010PSTD	Boom Hose Storage, Post	\$0
5002PSTD	80 GPM/2500 PSI Variable Flow Water System	\$0
5010PSTD	Rodder System Accumulator- Jack Hammer on/off control	\$0
5011PSTD	w/ manual valve 3" Y-Strainer @ Water Pump w/3" Drain Valve	\$0
5012PSTD	Performance Package	\$0
		ALCO CONTRACTOR OF THE PARTY OF
5015PSTD	Midship Handgun Coupling	\$0 \$0
5022PSTD	Side Mounted Water Pump	\$0 \$0
6000PBSTD	400' x 1" Sewer Hose 2500 PSI, Piranha	\$0
6005PDSTD	Digital Hose Footage Counter	\$0
6007PSTD	Hose Reel Manual Hyd Extend/Retract	\$0
6009PSTD	Hose Reel Chain Cover	\$0
6017PSTD	Hydraulic Shutoff Valves	\$0
6020PSTD	Hydraulic Extending 15", Non-Rotating, Hose Reel, 1" x	\$0
7001PSTD	800' Capacity Tachometer/Chassis Engine w/Hourmeter	\$0
	s to decrease a productive and a productive and a control of the c	8.5.42.00
7003PSTD	Water Pump Hour Meter	\$0
7004PSTD	PTO Hour Meter	\$0
70011 015	1 To Tiour Motor	Ψ
7007PSTD	Tachometer & Hourmeter/Blower	\$0
8000PSTD	Circuit Breakers	\$0
8025PSTD	LED Lights, Clearance, Back-up, Stop, Tail & Turn	\$0
9002PSTD	Tow Hooks, Front	\$0
9002PSTD	Tow Hooks, Rear	\$0
9003PSTD	Electronic Back-Up Alarm	\$0
9021PSTD	Camera System, Rear Only	\$0
S390ASTD	8" Vacuum Pipe Package	\$0
S560STD	Emergency Flare Kit	\$0 \$0
		\$0 \$0
S590STD	Fire Extinguisher 5 Lbs.	27.5
P110STD	Module Paint, DuPont Imron Elite - Wet on Wet	\$0 \$1.438
1003P	Debris Body Washout	\$1,428

1004P	Debris Body Load Limit Alarm functionally tied to Debris Body Vacuum Relief	\$1,967
1008PA	6" Rear Door Knife Valve w/Camloc w/Port & Fixed Basket	\$1,401
	Screen, 6:00 position	
1014P	Centrifugal Separators (Cyclones)	\$4,993
1015P	Folding Pipe Rack, Curbside	\$991
1015PA	Folding Pipe Rack, Streetside	\$991
1022P	Rear Door Splash Shield	\$1,455
1023P	Lube Manifold	\$2,159
2002P	Low Water Light and Alarm	\$615
4015P	180 deg. 10ft Telescoping Boom	\$14,593
4008P	Grate Lifting Hook, Installed on Boom	\$297
4011PB	Bellypack Wireless Controls, including hose reel controls and LCD Display	\$2,942
4022PD	Telescopic Boom Elbow, Nickel Plated	\$382
6003PC	800' x 1" Piranha Sewer Hose 2500 PSI in lieu of STD	\$1,688
6004PA	Hose Wind Guide (Dual Roller), Auto, Non-Indexing with Pinch Roller	\$4,540
6019P	Rodder Pump Drain Valves	\$475
8001PE	Rear Directional Control, Split LED Arrow Traffic Controller,	\$1,529
	10 Lights Waterproof, Rechargable, Wireless, Handheld, LED Spot	*
8002PA	Light w/12V Charger and Plug	\$341
8007PC	Strobe Light, LED, Rear, Federal Signal, Amber Bulb/Clear Lens	\$966
8028P	Worklights (2), LED, Telescoping Boom	\$744
9023PA	Safety Cone Storage Rack - Post Style	\$156
9024P	Water Cooler Storage Rack	\$156
9070PA	Toolbox, Front Bumper Mounted, 16 x 12 x 18 w/(2) LED	\$1,880
9071PF	Side Markers Toolbox, Robind Cob., 14w x 36b x 96d	
907 1FF	Toolbox, Behind Cab - 14w x 36h x 96d	\$3,000
58990-30 (Sourced Good)	8" Adjustable Air Adapter	\$345.00
Freight (Sourced	Freight to FL/Customer's Location	\$2,700.00
Good) Chassis Mod	Chassis Modification Charge	\$2,401.46
(Sourced Good)		7 -, · · · · · ·
Peterbilt Chassis - (Sourced Good)	Peterbilt Chassis Model Year 2020	\$94,250.00
		\$373,360.46
	Discount	-\$3,000.00
	Trade In Offer - Vac Con 2006	-\$22,000.00
	Final Selling Price Per Sourcewell Contract	\$348,360.46

375.45

Please don't hesitate to call with questions, or if you need any additional information. Thank you for your interest and the opportunity to earn your business.

Thank You,

Nick Causey

East Coast Regional Sales

Environmental Products of Florida

O: 407.798.0004 | C: 904.537.8799 | www.myEPG.com

LIMITED WARRANTY Limited Warranty. Each machine manufactured by VACTOR/GUZZLER MANUFACTURING (or, "the Company") is Limited Warranty. Each machine manufactured by VACTOR/GUZLER MANUFACTURING (of, the Company') is warranted against defects in material and workmanship for a period of 12 months, provided the machine is used in a normal and reasonable manner and in accordance with all operating instructions. In addition, certain machines and components of certain machines have extended warranties as set forth below. If sold to an end user, the applicable warranty period commences from the date of delivery to the end user. If used for rental purposes, the applicable warranty period commences from the date the machine is first made available for rental by the Company or its representative. This limited warranty may be enforced by any subsequent transferee during the warranty period. This limited warranty is the sole and exclusive warranty given by the Company. STANDARD EXTENDED WARRANTIES (Total Warranty Duration) 2100 Series, HXX, Series and Jetters 10 years against metal water tank leakage due to corrosion. Nonmetallic water tanks are covered for 5 years against any factory defect in material or workmanship 2100 Series and HXX only 5 years against leakage of debris tank, centrifugal compressor or housing due to rust-through. 2100 Series and Jetters 2 years - Vactor Rodder Pump on all unit serial numbers starting with 13.##V.##### Exclusive Remedy. Should any warranted product fail during the warranty period, the Company will cause to be repaired or replaced, as the Company may elect, any part or parts of such machine that the Company's examination discloses to be defective in material or factory workmanship. Repairs or replacements are to be made at the selling Vactor/Guzzler distributor's location or at other locations approved by the Company. In lieu of repair or replacement, the Company may elect, at its sole discretion, to refund the purchase price of any product deemed defective. The foregoing remedies shall be the sole and exclusive remedies of any party making a valid warranty This Limited Warranty shall not apply to (and the Company shall not be respons ble for): Major components or trade accessories that have a separate warranty from their original manufacturer, such as, but not limited to, trucks, engines, hydraulic pumps and motors, tires and batteries Normal adjustments and maintenance services Normal wear parts such as, but not limited to, oils, fluids, vacuum hose, light bulbs, fuses and gaskets Failures resulting from the machine being operated in a manner or for a purpose not recommended by the Company Repairs, modifications or alterations without the express written consent of the Company, which in the Company's sole judgment, have adversely affected the machine's stability, operation or reliability as originally designed and manufactured. Items subject to misuse, negligence, accident or improper maintenance. *NOTE* The use in the product of any part other than parts approved by the Company may invalidate this warranty. The Company reserves the right to determine, in its sole discretion, if the use of non-approved parts operates to invalidate the warranty. Nothing contained in this warranty shall make the Company liable for loss, injury, or damage of any kind to any person or entity resulting from any defect or failure in the machine. THIS WARRANTY SHALL BE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION, ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ALL OF WHICH ARE DISCLAIMED. This warranty is in fieu of all other obligations or liabilities, contractual and otherwise, on the part of the Company, For the avoidance of doubt, the Company shall not be liable for any indirect, special, incidental or consequential damages, including, but not limited to, loss of use or lost profits. The Company makes no representation that the machine has the capacity to perform any functions other than as contained in the Company's written literature, catalogs or specifications accompanying delivery of the machine. No person or affiliated company representative is authorized to alter the terms of this warranty, to give any other warranties or to assume any other liability on behalf of the Company in connection with the sale, servicing or repair of any machine manufactured by the Company. Any legal action based hereon must be commenced within eighteen (18) months of the event or facts giving rise to such The Company reserves the right to make design changes or improvements in its products without imposing any obligation upon itself to change or improve previously manufactured products VACTOR/GUZZLER MANUFACTURING 1621 S. Illinois Street Streator, IL 61364



JX Peterbilt-Waukesha P123 820 Silvernail Road, Suite A

Vactor Manufacturing 1621 S.Illinois Street

Pewaukee, Wisconsin United States 53072

Phone:

(847) 340-5471

Streator, Illinois United States 61364

Phone:

Fax: Email: Fax:

Contact Email:

Prepared for: PSPS370A 2020

Vehicle Summary

Unit

Chassis Model 348 Fr Axle Load (lbs):

Model: Type:

Full Truck

Rr Axle Load (lbs) 26000

Description:

Commodity:

Intended Serv.:

PSPS370A SA VAC STK 2020

Hazardous Waste

G.C.W. (lbs): 46000

Application

Tanker, Liquid Bulk

Road Conditions: Class A (Highway) Class B (Hwy/Mtn)

Class C (Off-Hwy) Class D (Off-Road)

0 0 6

20000

100

0

Body Type: Length (ft):

Tank 20

Maximum Grade: Wheelbase (in): Overhang (in): Fr Axle to BOC (in):

244 38 72.2

Height (ft): Max Laden Weight (lbs):

13.5 1000

Cab to Axle (in): Cab to EOF (in): Overall Comb. Length

171.8 209.8 320

No. of Trailer Axles:

0 (in):

Type:

0 0.0

Special Reg. United States Registry

Height (ft): Kingpin Inset (in): Corner Radius (in):

Restrictions

Trailer

Length (ft): Width (in):

Length (ft):

65 102

0

0

Height (ft):

13.5

Approved by:

Date:

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

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Printed: Effective Date: 9/18/2018 4:26:27 PM

Complete

Model Number: Quote/DTPO/CO:

Model 348 Q70512042

Prepared by:

Jul 1, 2018 ID: trosk

Version Number:

37.11

39165-98FD-0270

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JX Peterbilt-Waukesha P123 820 Silvernail Road, Suite A

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Phone: Fax:

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Streator, Illinois United States 61364

Phone: Fax:

Contact Email:

Prepared for: PSPS370A 2020

		Prepared for. PSP3370A 2020	J	
Data	Code	Description	\$ List	Weight
Base Mode	el			
0003481		Model 348 The Model 348 was designed to exceed the rigid demands of Class 7 and Class 8 specialty application markets that require rugged durability and a wide range of optional content. The Model 348 represents a multi-dimensional performer with a GVW from 33,000 to 66,000 lbs. and optional capacity ratings to suit almost any vocation. The 348 is also available in a specifically designed all-wheel-drive configuration. From construction and crane service to utility and delivery services in both Class 7 and Class 8 markets, the 348 is in a class by itself.	105,570	10,610
0091240	0	Hazardous Waste	0	0
0093020	0	Tanker, Liquid Bulk General freight (linehaul) service using a liquid bulk tanker body or tanker trailer.	0	0
0095150	0	Tank	0	0
0098170	0	United States Registry	0	0
Configurat	ion			
0200700		Not Applicable Secondary Manufacturer	0	0
Frame & E	quipment			
0514000		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	600	428
0601500	0	Full Steel Inner Liner	1,236	587
0612230	0	Custom Wheelbase or Overhang Engineering approval may be required.	365	0
0613090	S	Three-Piece Crossmembers	0	0
0644090	S	EOF Square without Xmbr For use with body builder installed crossmember.	0	0
0651090	S	Omit Rear Mudflaps and Hangers	0	0

Front Axle & Equipment

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Printed:	9/18/2018 4:26:27 PM	Complete	Model Number:	Model 348	
Effective Date:	Jul 1, 2018	57	Quote/DTPO/CO:	Q70512042	
Prepared by:	ID: trosk		Version Number:	37.11	

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Data	Code	Description	\$ List	Weight
1011360	0	Dana Spicer D2000F 20,000 lb, 3.5 in. Drop Factory front axle alignment to improve handling & reduce tire wear. Zerk fittings on tie rod ends, king pins, & draglink ball joints for ease of maintenance & help extend service life of components. 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.	1,500	144
1114030	0	Taper Leaf Springs, Shocks 20,000 lb Standard with Heavy Resistance Shocks. N11100 Customer requires 80MM N11110 spacer blocks in front springs	1,305	189
1233110	0	Power Steering TRW THP60 Dual For use with 16,000 to 20,000 lb. axle ratings. Glidekote splines on steering shaft extend service life of components.	924	54
1250250	0	Power Steering Reservoir Frame Mounted w/Cooler	154	2
1353540	0	PHP10 Aluminum PreSet PLUS Hubs	268	0
1380270	0	Bendix Air Cam Front Drum Brakes 16.5x6 Includes automatic slack adjusters & outboard mounted brake drums.		5
1391410	0	Gusseted Cam Brackets, Steer Axle	24	0
1513210	0	Dana Spicer S26-190 26,000 lb	1,278	60
		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.		68
1616300	0	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. PHP10 Iron PreSet PLUS Hubs	315	0
	0	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.		
1616300	O S	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. PHP10 Iron PreSet PLUS Hubs	315	0 20 9
1616300 1632650	O S	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. PHP10 Iron PreSet PLUS Hubs Long Stroke Parking Brakes, Drive Axle(s)	315 0	0 20 9 2
1616300 1632650 1680450	O S O	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. PHP10 Iron PreSet PLUS Hubs Long Stroke Parking Brakes, Drive Axle(s) Rear Brake Camshaft Reinforcement	315 0 93	0 20 9
1616300 1632650 1680450 1680490	O S O	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. PHP10 Iron PreSet PLUS Hubs Long Stroke Parking Brakes, Drive Axle(s) Rear Brake Camshaft Reinforcement Gusseted Cam Brackets, Drive Axle(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	315 0 93 24	0 20 9 2
1616300 1632650 1680450 1680490	O S O O S	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. PHP10 Iron PreSet PLUS Hubs Long Stroke Parking Brakes, Drive Axle(s) Rear Brake Camshaft Reinforcement Gusseted Cam Brackets, Drive Axle(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.	315 0 93 24 0	0 20 9 2 0

Unpublished options may require review/approval. Dimensional and performance data for unpublished options may vary from that displayed in PROSPECTOR.					
Printed:	9/18/2018 4:26:27 PM	Complete	Model Number:	Model 348	
Effective Date:	Jul 1, 2018		Quote/DTPO/CO:	Q70512042	
Prepared by:	ID: trosk		Version Number:	37.11	

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1682430	Code	Description	\$ List	Weight
	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	C
1686348	S	Single Drive Axle (Model 348)	0	C
1687010	S	Bendix Air Cam Rear Drum Brakes 16.5x7 Includes Automatic Slack Adjusters & Outboard Mounted Brake Drums.	0	O
1688110	0	Heavy Duty Cam Bushings, Drive Axle(s)	53	C
1705380	0	Ratio 5.38 Rear Axle	0	C
1816100	0	Reyco 79KB Multi Leaf 26,000 lbs.	-439	-125
1911070	0	Reyco Helper Springs 4,500 lbs For use with Reyco 79KB suspension	375	62
		NO1220 NODE GE Standard Maximum Spaced Limit II SLI		
		N21320 N205 65Standard Maximum Speed Limit [LSL] N21330 N207 0Expiration Distance N21350 P001 72Maximum Accelerator Pedal Vehicle Speed N21360 P110 0Accelerator Lower Droop N21370 P059 72Maximum Cruise Speed N21380 P111 0Cruise Control Lower Droop N21400 N203 252Reserve Speed Function Reset Distance N21410 N202 0Maximum Cycle Distance N21420 N206 10Maximum Active Distance N21430 N201 0Reserve Speed Limit Offset N21440 P015 YESEngine Protection Shutdown N21450 P026 NOGear Down Protection N21460 P046 1400.Max PTO Speed N21470 P062 NOCruise Control Auto Resume N21480 P068 NOAuto Engine Brake in Cruise N21500 N209 0Expiration Distance N21510 P520 YESEnable Idle Shutdown Park Brake Set N21520 P030 5Timer Setting N21530 P234 YESEnable Impending Shutdown Warning N21540 P234 OoTimer For Impending Shutdown Warning N21550 P516 35Engine Load Threshold N21570 P031 NOIdle Shutdown Manual Overrule N21590 P230 YESEnable Hot Ambient Automatic Overrule N21590 P230 YESEnable Hot Ambient Temperature Threshold N21620 P173 60Intermediate Ambient Temperature Threshold N21630 P171 80High Ambient Temperature Threshold		

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Data	Code	Description	\$ List	Weight
2091372	0	Eff EIST NA Expiration Miles	0	0
2091640	0	Effective VSL Setting NA	0	0
2140150	0	Remote PTO And Throttle Provision	17	0
2140200	S	CARB Engine Idling Compliance PACCAR PX-7, PX-9 and MX, Cummins ISL, ISM and ISX diesel engines will include the required factory installed serialized sticker on the drivers door to identify them as meeting the NOx idling standard.	0	0
2513060	S	PACCAR 160 Amp Alternator, Brushed	0	0
2521090	0	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.	82	2
2522050	S	PACCAR 12V Starter	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.	279	62
2539410	0	Battery Jumper Terminal Mounted Under Hood LH Frame Rail. Not available with PX-7 engines.	99	4
2621000	0	2-Speed Fan Clutch For Frequent Start/Stops	370	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	0	VGT Exhaust Brake (Variable Geometry Turbo). Provides approximately 90-100 HP of retardation and is part of the turbocharger.	316	0
2921160	S	Spin-On Fuel/Water Separator	0	0
2921210	S	No Fluid Heat Option for Fuel Filter	0	0
2921320	0	12V Heat for Fuel Filter	58	0
3010400	0	Engine Protection Shutdown Includes oil pressure, oil temperature, coolant temperature, and intake manifold temperature.	4	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

Dimensions	Unpublished options may require review/approval. Dimensional and performance data for unpublished options may vary from that displayed in PROSPECTOR.					
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Prepared by:	ID: trosk		Version Number:	37.11		

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Data	Code	Description	\$ List	Weight
3211120	S	Radial Seal, Dry Type Air Cleaner, Frontal Air Intake. Molded rubber air intake connections with lined stainless steel clamps seal to prevent contaminants in air intake.	0	0
3365270	0	Exhaust Single RH Side Of Cab DPF/SCR RH Under Cab (2017).	300	29
3381770	0	Curved Tip Standpipe(s)	42	0
3387610	0	18in Ht, 5in Dia Chrome, Clear Coat Standpipe(s)	335	-2
Transmissi 4052110		Allison 3000 RDS-P Transmission, Gen 5 Rugged Duty Series. Includes Rear Transmission Support except on MX engines, TranSynd Automatic Transmission Fluid, and Water Oil Heat Exchange. Also includes features that monitor the transmission fluid, filter and clutch condition. Will display percent life remaining for the transmission fluid, filter and clutches on the shift selector. This information may be displayed using the Mode and Up and Down buttons. A wrench icon will also be included to indicate when the transmission fluid, filter or clutches need servicing. (Suited for vehicles operating on/off highway and/or requiring PTO operation) Forward Ratios: 1st-3.49, 2nd-1.86, 3rd-1.41, 4th-1.00, 5th-0.75, 6th-0.65 / Reverse Ratios: DR-(5.03)	9,964	195
4210330	0	1760 HD Driveline, 2 Midship Bearings	827	105
4250500	U	Allison 5th Gen RDS, Pkg 172 N42540 OAR0	0	0
4252890	0	Allison FuelSense 2.0 Not Desired	0	C
4252950	0	Omit Allison Neutral At Stop	0	C
4256471	U	Allison MD/HD/RDS 4th Gear Lockup AJ	298	C
4256640	0	Allison 6-Speed Configuration, Close Ratio Gears 3000 Series Transmissions	0	C
4256920	0	Dash Mounted Push Button Shifter Available with Allison Transmissions.	624	C
Air & Traile 4510320		ment Bendix AD-IS Air Dryer W/Heater And Coalescing Filter	0	C
4540420	S	Nylon Chassis Hose	0	C
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. N45400 Mount air tanks per vehicle N45410 layout	0	C

Dimension	Unpublished op al and performance data for unpu	otions may require ablished options ma		OSPECTOR.
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Data	Code	Description	\$ List 134	Weight
4611930	0	Body Connections 5ft BOC Junction Box contains light and power circuits for Body Connections located 5ft from BOC.		4
Tires & Wh	eels			
5058880		FF: MN 20ply 425/65R22.5 XFE	1,220	168
5156490		RR: MN 16ply 12R22.5 X Works Z	1,366	128
5190004		Code-rear Tire Qty 04	0	0
5220090		FF: Alcoa 823627 22.5X12.25 Clean Buff Finish Aluminum	667	-10
5310560		RR: Accur Steel Armor 29300PK 22.5X9.00 PHP10-5 hand holes	774	176
5390004	0	Code-rear Rim Qty 04	0	(
Fuel Tanks	;			
5554160	0	26 in Aluminum 90 Gallon Fuel Tank LH U/C Includes steps for cab access. 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.	239	14
5602090	0	Location LH U/C 90 Gallon	0	C
5652890	0	DEF Tank Mounted LH BOC Models 220 and 520 mounted LH cab fender	0	C
5652990	0	Standard DEF To Fuel Ratio 2:1 Or Greater	0	(
5655019		DEF Tank Small	0	C
Battery Bo	x & Bum	per		
6040550	0	Install Batteries On Temp Plywood Support BOC Includes maximum length battery cables allowable per engine manufacture requirements. Recommend three or more batteries for Class 8.	110	
	0	Install Batteries On Temp Plywood Support BOC Includes maximum length battery cables allowable per engine manufacture requirements. Recommend three or more batteries for Class	110	-97 C
6010800	S	Install Batteries On Temp Plywood Support BOC Includes maximum length battery cables allowable per engine manufacture requirements. Recommend three or more batteries for Class 8. Aftertreatment RH U/C AlumINUM Non-Slip Cab Entry Step. DPF/SCR for diesel engines, catalyst for natural gas engines. On	37 XXX	C
6010800 6040550 6113050	S	Install Batteries On Temp Plywood Support BOC Includes maximum length battery cables allowable per engine manufacture requirements. Recommend three or more batteries for Class 8. 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. Aluminum Channel Bumper Stainless Steel Clad	0	C
6010800	O S O ipment	Install Batteries On Temp Plywood Support BOC Includes maximum length battery cables allowable per engine manufacture requirements. Recommend three or more batteries for Class 8. 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. Aluminum Channel Bumper Stainless Steel Clad	0	
6010800 6040550 6113050 Cab & Equ	S O ipment O	Install Batteries On Temp Plywood Support BOC Includes maximum length battery cables allowable per engine manufacture requirements. Recommend three or more batteries for Class 8. 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. Aluminum Channel Bumper Stainless Steel Clad 2 Tow pins Alum Cab 110in BBC Metton Hood With bright finish crown. Includes view window RH door and convex mirror	532	-4
6010800 6040550 6113050 Cab & Equ 6515640	S O ipment O	Install Batteries On Temp Plywood Support BOC Includes maximum length battery cables allowable per engine manufacture requirements. Recommend three or more batteries for Class 8. 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. Aluminum Channel Bumper Stainless Steel Clad 2 Tow pins Alum Cab 110in BBC Metton Hood With bright finish crown. Includes view window RH door and convex mirror over RH door. Thermal Insulation Package in Cab Includes thick, closed-cell foam in floor, special mylar-faced foam in walls	0 532 825	-4
6010800 6040550 6113050 Cab & Equ 6515640 6540160	S O ipment O	Install Batteries On Temp Plywood Support BOC Includes maximum length battery cables allowable per engine manufacture requirements. Recommend three or more batteries for Class 8. 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. Aluminum Channel Bumper Stainless Steel Clad 2 Tow pins Alum Cab 110in BBC Metton Hood With bright finish crown. Includes view window RH door and convex mirror over RH door. Thermal Insulation Package in Cab Includes thick, closed-cell foam in floor, special mylar-faced foam in walls and roof structure.	0 532 825	-4
6010800 6040550 6113050 Cab & Equ 6515640 6540160 6800360 6911700	S O ipment O O S	Install Batteries On Temp Plywood Support BOC Includes maximum length battery cables allowable per engine manufacture requirements. Recommend three or more batteries for Class 8. 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. Aluminum Channel Bumper Stainless Steel Clad 2 Tow pins Alum Cab 110in BBC Metton Hood With bright finish crown. Includes view window RH door and convex mirror over RH door. Thermal Insulation Package in Cab Includes thick, closed-cell foam in floor, special mylar-faced foam in walls and roof structure. Rubber Fender Lips 2 Inch Wide Peterbilt UltraRide Driver Seat Unpublished options may require review/approval.	0 532 825 19 96 0	2
6010800 6040550 6113050 Cab & Equ 6515640 6540160 6800360 6911700	S O ipment O O S	Install Batteries On Temp Plywood Support BOC Includes maximum length battery cables allowable per engine manufacture requirements. Recommend three or more batteries for Class 8. 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. Aluminum Channel Bumper Stainless Steel Clad 2 Tow pins Alum Cab 110in BBC Metton Hood With bright finish crown. Includes view window RH door and convex mirror over RH door. Thermal Insulation Package in Cab Includes thick, closed-cell foam in floor, special mylar-faced foam in walls and roof structure. Rubber Fender Lips 2 Inch Wide Peterbilt UltraRide Driver Seat Unpublished options may require review/approval. and performance data for unpublished options may vary from that displayed in PF	0 532 825 19 96 0	2 8
6010800 6040550 6113050 Cab & Equ 6515640 6540160 6800360 6911700	S O ipment O S mensional	Install Batteries On Temp Plywood Support BOC Includes maximum length battery cables allowable per engine manufacture requirements. Recommend three or more batteries for Class 8. 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. Aluminum Channel Bumper Stainless Steel Clad 2 Tow pins Alum Cab 110in BBC Metton Hood With bright finish crown. Includes view window RH door and convex mirror over RH door. Thermal Insulation Package in Cab Includes thick, closed-cell foam in floor, special mylar-faced foam in walls and roof structure. Rubber Fender Lips 2 Inch Wide Peterbilt UltraRide Driver Seat Unpublished options may require review/approval.	0 532 825 19 96 0	2

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Data	Code	Description	\$ List	Weight
6921700	S	Peterbilt UltraRide Passenger Seat	0	0
6930580	0	Drivers Armrests - LH & RH	69	4
6930590	0	Passenger Armrest - LH only Required with Evolution LX seats, optional with Evolution ST Seats.	35	2
6930800	0	Black Seat Color ipo Standard Color	0	0
6939400	S	Air Ride Driver	0	0
6939420	S	High Back Driver	0	0
6939480	0	Mordura Driver	52	0
6939500	0	Air Ride Passenger	199	43
6939520	S	High Back Passenger	0	0
6939580	0	Mordura Passenger	52	0
7001520	0	Adjustable Steering Column - Tilt/Telescope	113	11
7001620	S	Steering Wheel with Peterbilt Logo Steering Wheel with embossed Peterbilt logo over horn button.	0	0
7036120	S	Interior Grey/Black Includes rugged charcoal instrument panels, glare-resistant gray dash, black bezels on gauges, (2) power ports, monochromatic molded door pads with durable in-mold color, gray molded back wall, 18 inch 4-spoke soft-touch steering wheel, soft-touch steering column cover, power lift passenger window, extruded rubber floor covering, header-mounted dome light, foot well lighting, integrated "dead pedal", (4) inside entry grab handles, (2) inside sunvisors, (2) coat hooks, (2) cup holders and map bin in dash.		0
7210430	0	Extended Rear Window ipo Std Window-Day Cab The extended rear window protrudes two inches more than the standard conventional rear cab window. Take this into consideration when determining your loadspace.	67	0
7210540	S	Day Cab Rear Window	0	0
7230060	S	One Piece Curved Windshield	0	0
7322010	S	Combo Fresh Air Heater/Air Conditioner With radiator mounted condenser, dedicated side window defrosters, Bi- Level Heater/Defroster Controls, 54,500 BTU/HR, and silicone heater hoses.	0	0
7410040	0	Outside Sunvisor - Stainless Steel Not available with 2.1M high roof sleeper or furnished by owner sleeper.	192	4
7511010	0	Stainless Steel Mirrors 7x16 with Heat Element Right Click on Option to see Picture in Product Portfolio.	71	2
7560850	0	(2) Convex 8 Inch SS Mirrors Center mounted under mirror bracket. If rear view mirrors are heated, the convex mirrors will be heated. Option includes dual door stops.		4
7565180	0	Polished Lower Mirror Bracket Covers	16	0
7610020	0	(1) Air Horn 15in Painted Mounted under cab.	172	8

Unpublished options may require review/approval.

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Data	Code	Description	\$ List	Weight
7725710	0	Standard Speaker Package For Cab (2) Speakers		4
7725715	0	ConcertClass Without CD, Includes BT Phone and Audio, AM/FM, WB, USB and MP3.	324	10
7782230	0	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.	23	0
7850210	0	Plug-In Auto Reset Circuit Breaker in place of fuses in junction box.	40	0
7851480	S	Peterbilt Electric Windshield Wipers With Intermittent Feature.	0	0
7851970	0	Unibilt Cab Air Suspension Includes dual air bag suspension, leveling valve, and tracking rod.	461	25
7901130	0	Backup Alarm (107dB)	53	3
8011400	0	Main Transmission Oil Temperature Gauge Located in Driver Information Display	13	0
8021380	S	Air Restriction Indicator Mounted on air cleaner, intake piping, or firewall.	0	0
8071340	0	Bright Bezel Gauges	0	0
8071870	S	Main Instrumentation Panel, Graphics Display Includes speedometer with tripodometer, tachometer with hourmeter and outside air temperature display, voltmeter, engine oil pressure, engine coolant temperature, fuel level, primary and secondary air pressure gauges. Includes standard warning light package: high water temperature, low oil pressure, and low air pressure warning lights w/audible alarms, high beam, turn signal, low fuel, parking brake, and ice warning indicators; seat belt reminder; rocker switches with long-life LED indicators; multi-function turn stalk with flash-to-pass feature (night mode flashes headlights and marker lights; day mode flashes headlights only), intermittent windshield wiper and headlamp beam control. Hydraulic braked trucks do not include air pressure gauges.	0	0
8111110	S	Headlights Composite Fender Mounted Integral park, turn, and side marker	0	0
8120980	S	(5) Marker Lights, Aero LED Light Emitting Diodes	0	0
8133960	0	Daytime Running Lights Required on all Canadian vehicles	60	0
8140080	0	LED Stop/Turn/Tail/Backup Bracket mounted LH/RH EOF	201	2
8140850	0	Moveable EOF Xmbr For Mounting Taillights Square EOF with or without EOF xmbr.	2	10
Paint 8500710	0	Standard Paint Color Selection	-200	0

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Data	Code	Description	\$ List	Weight
8530770	S	(1) Color Axalta Two Stage - Cab/Hood Base Coat/Clear Coat N85020 A - L0006EY WHITE N85400 HOOD TOP L0006EY WHITE N85500 CAB ROOF L0006EY WHITE N85200 FRAME N0001EA BLACK N85300 FENDER L0006EY WHITE	0	0
Options No	ot Subjec	ct To Discount		
9400091		Peterbilt Class 7 Standard Coverage 1 year/Unlimited Miles/km	0	0
9400094	S	PACCAR PX-9 Standard Coverage 2 yrs/250,000 mi (402,336 km)/6,250 hrs	0	0
9400096	0	Peterbilt Severe Service Coverage 1 Year/50,000 Miles (80,000 km)	0	0
9408936	0	Frame Layout Identical to Previous Chassis N94000 IDENTICAL TO VIN# 479674	400	0
Miscellane	ous			
9409800	0	2017 EPA Emissions Engine Warranty Only	0	0
9409960	0	Presentation Created Using Featured Spec For Model	0	0
Freight Cha Options No	arge t Subject Not subj	(W/O Freight & Warranty & Surcharges) to Discount ject to Discount		\$144,917 \$2,300 \$400 \$0 12992

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