PREPARE FOR

CITY OF BROOKINGS,SD.

NEW Peterbilt Model 520 Refuse Chassis.

Selling price including predelivery and freight to packer factory

(PX-9 ENGINE, 3000 RDS TRANS, 40,000# REAR/SUSP)
This is a Sourcewell/NJPA contract# 060920 Oct 1,2021 Revision

Priced is based on second half of year build if truck slot is available.

Revised Spec's as of 10.12.21 - Sear C-2 Driver Seat, Haulmaxx Susp, 2 additional years of Allison coverage totaling 5 years.

NOTES:

- (1) Price does not include any state or federal taxes.
- (2) Price includes all standard warranties and Extended Engine/Aftertreatment coverage.
- (3)Approximate delivery date for truck to body builder is Based on Availabilty.
- (4) Payment due when complete unit is delivered to the City of Brookings.
- (5) Peterbilt meets or exceeds all City of Brookings Specification.

BY
LES DONDONEAU
PETERBILT OF FARGO



Allstate Peterbilt of Fargo

3611 38th Street SW Fargo, ND 58104 701-282-6200 | 800-342-4949 FAX: 701-281-0333

Oct. 20. 2021 City of Brookings 520 3rd St. Brookings SD 57006

We are pleased to offer the following for your consideration. In accordance with the Sourcewell/ NJPA Contract# 060920:

One (1) New model 520 Peterbilt:

20,000 lb. Front axle & Front suspension 40,000 lb. Rear axle & Rear suspension Paccar PX-9 360 HP Diesel Engine Allison 3000 RDS-P Automatic Transmission

Basic One (1) year standard warranty See attached form.

Total Peterbilt List Price	\$211,888.00
35.00% NJPA/Sourewell Contract discount	(\$74,160.00)
Total NJPA/Sourcewell price for Peterbilt 520	\$137,728.00

Sourced goods/Open-market items (not subject to NJPA contract):

Pre-delivery detail	\$625.00
Del/DEF/Fuel	\$1,189.00
Floor plan cost	\$3,231.00
Doc Fee	\$400.00
Training	\$500.00
Manuals	\$675.00
Engine/Aftertreatment 5yr-100,000 mile coverage	\$2,890.00
Extended 1 year towing Warranty	\$300.00
Allison 2 Add YR Totaling 5 YR	\$1,252.00
HD Sir Charge AT THIS TIME	\$0.00
Total for sourced goods/Open Market Items	\$11,062.00
A CONTRACT AND A CONT	

NJPA price for Peterbilt 520 \$137,728.00

Total Delivered Price for Peterbilt Truck only \$148,890.00



Allstate Peterbilt of Fargo

3611 38th Street SW Fargo, ND 58104 701-282-6200 | 800-342-4949 FAX: 701-281-0333

Date of Acceptance	10-20-21	Peterbilt of Fargo, Inc
Date of Acceptance By:		Salesperson X



Peterbilt Of Fargo (P121) 3611 38Th St. Sw Fargo, North Dakota 58104 City Of Brookings 530 3Rd St Brookings, South Dakota 57006 United States of America

Les Dondoneau

Cell Phone: 701-282-6200 Office Phone: 701-282-6200

Email: Idondoneau@wdlarson.com

Vehicle Summary

	Unit	Chassis	
Model:	Model 520	Fr Axle Load (lbs):	20000
Type:	Full Truck	Rr Axle Load (lbs):	40000
Description 1:	Tandem 2023	G.C.W. (lbs):	60000
Description 2:		1.00-10-20-10-10-11-10-11-10-10-10-10-10-1	
	Application	Road Conditions:	
Intended Serv.:	Refuse/On-Highway	Class A (Highway)	95
Commodity:	Refuse, Scrap, Recycling	Class B (Hwy/Mtn)	5
		Class C (Off-Hwy)	0
	Body	Class D (Off-Road)	0
Type:	Curbside Recycler	Maximum Grade:	6
Length (ft):	20	Wheelbase (in):	196
Height (ft):	13.5	Overhang (in):	60
Max Laden Weight	6000	Fr Axle to BOC (in):	0.1
(lbs):			
V. T. V.		Cab to Axle (in):	195.9
	Trailer	Cab to EOF (in):	255.9
No. of Trailer Axles:	0	Overall Comb. Length (in):	313.6
Type:	34 8.777	역한 역상이 되었다 12 전 역상이 12의 기계 전 기계 전 기계	
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.

Price Level: April 1, 2021

Deal: Tandem 2023

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Date: October 12, 2021



Sales Code	Std/ Opt	Description	Weigh
Base Mo	odel		
0005201	S	Model 520 Peterbilt's Model 520 is built to withstand the harsh demands of the refuse industry. The rugged, aluminum cab delivers best-in-class durability for increased uptime and lap seam construction on a zinc-coated steel sub-frame for corrosion resistance. Bulkhead-style doors provide years of watertight performance. This low-cab forward vehicle adds a new dimension of productivity and versatility. An industry-leading, 65-degree cab tilt enhances maintenance and serviceability. Body installation is cost effective and efficient and the center console provides convenient access to body control integration points.	16,47
0091180	S	Refuse, Scrap, Recycling	
0093035	S	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.	
0095240	S	Curbside Recycler A lift-equipped truck used to load residential recycling bins into the truck body. Recycling material is removed by the body by hydraulic tilt.	
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.	
Configu	ration		
0200700	S	Not Applicable Secondary Manufacturer	
Frame 8	& Equi	pment	
0514150	S	10-3/4" Steel Rails To 305" 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	11
0601500	0	Full Steel Inner Liner	6
0620110	0	FEPTO Provision 9in Bumper Extension Includes 1350 Series Front Drive PTO Attachment Provision, Radiator with PTO Cut-Out in Grille, Radiator Protection Sleeve, and Bumper Extension	
0644020	0	EOF Square with Steel Crossmember	
0651090	S	Omit Rear Mudflaps and Hangers	
Front A	xle & E	Equipment	
1011890	S	PACCAR FX-20 Steer Axle 20,000 lbs. 4" Drop Axle is designed for applications with a gross axle weight rating (GAWR) of 20,000 pounds. Front axle is designed for demanding applications such as construction, heavy haul, refuse, and other	

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Standard with Heavy Resistance Shocks. 1243010 S Power Steering Sheppard M100 Dual For use with 16,000 to 20,000 b. akle ratings. Glidekote splines on steering shaft extend service life of components. 1354840 O 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. 1380280 O Bendix Air Cam Front Drum Brakes 16.5x7 O 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. 1380490 O PACCAR FX Wide Track IPO Standard 71in KPI IPO 69in front axle for improved turning radius. 1399540 O Dust Shields, Cam Brakes, Front Axle 4391410 O Gusseted Cam Brackets, Steer Axle 0 Gusseted Cam Brackets, Steer Axle 0 Meritor MT40-14X 40,000 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 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. 1660000 O Dust Shields For Cam Brakes, Drive Axle(s) 1672630 O Differential Lock Both Axles Air Rocker Switch Occupies the Space of One Gauge	Sales Code	Std/ Opt	Description	Weight
1114030 S Taper Leaf Springs, Shocks 20,000 lb Standard with Heavy Resistance Shocks. 1243010 S Power Steering Sheppard M100 Dual For use with 16,000 to 20,000 lb, axele ratings. Glidekote splines on steering shaft extend service life of components. 1354840 O 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. 1380280 O 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. 1380490 O PACCAR FX Wide Track IPO Standard 7tin KPI IPO 69in front axle for improved turning radius. 1390540 O Dust Shields, Cam Brakes, Front Axle 4 1391410 O Gusseted Cam Brackets, Steer Axle 0 1392970 O Heavy Duty Cam Bushings, Steer Axle 0 1526150 O Meritor MT40-14X 40,000 lb rearrange axle elignment to improve handling & reduce tire wear. Magnetic rear axle elid 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 EMCARD® 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. 60			performance. It utilizes innovative tapered kingpin roller bearings for	
114030 S Taper Leaf Springs, Shocks 20,000 lb Standard with Heavy Resistance Shocks. 1243010 S Power Steering Sheppard M100 Dual For use with 16,000 to 20,000 lb, axle ratings. Glidekote splines on steering shaft extend service life of components. 1354840 O PHP10 Iron PreSet PLUS Hubs PHP10 Iron Iron Iron Iron Iron Iron Iron Iron				
For use with 16,000 to 20,000 lb. axle ratings. Glidekote splines on steering shaft extend service life of components. 344 354840 O 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. 380280 O 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. 1380490 O PACCAR FX Wide Track IPO Standard 71in KPI IPO 69in front axle for improved turning radius. 1390540 O Dust Shields, Cam Brakes, Front Axle 4 1391410 O Gusseted Cam Brackets, Steer Axle 0 Pear Axle & Equipment 1526150 O Meritor MT40-14X 40,000 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 provides over 1% fuel economy improvement. Reduces wear & extends maintenance intervals, resulting in increased uptime. Provides withstand the stress from high temperatures, extending component life. 1660000 O Dust Shields For Cam Brakes, Drive Axle(s) 1680440 O Refuse Service Brakes, Steer And Drive Axles Air Rocker Switch Occupies the Space of One Gauge 1680440 O Rear Brake Camshaft Reinforcement helps guard against wear and	1114030	S	Taper Leaf Springs, Shocks 20,000 lb	0
1354840 O 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.	1243010	S	For use with 16,000 to 20,000 lb. axle ratings. Glidekote splines on	0
1380280 O 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 stack adjusters & outboard mounted brake drums.	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	84
1380490 O PACCAR FX Wide Track IPO Standard 71in KPI IPO 69in front axle for improved turning radius. 1390540 O Dust Shields, Cam Brakes, Front Axle 4 1391410 O Gusseted Cam Brackets, Steer Axle 0 1392970 O Heavy Duty Cam Bushings, Steer Axle 0 Rear Axle & Equipment 1526150 O Meritor MT40-14X 40,000 lb 1526150 O PHP10 Iron PreSet PLUS Hubs 0 16460000 O Dust Shields For Cam Brakes, Drive Axle(s) 4 1672630 O Differential Lock Both Axles Air Rocker Switch Occupies the Space of One Gauge 1680440 O Refuse Service Brakes, Steer And Drive Axles Designed for heavy-duty applications for refuse industry, providing long brake life, safety and performance.	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.	0
1391410 O Gusseted Cam Brackets, Steer Axle 0 1392970 O Heavy Duty Cam Bushings, Steer Axle 0 Rear Axle & Equipment 1526150 O Meritor MT40-14X 40,000 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 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 PHP10 Iron PreSet PLUS Hubs 0 1660000 O Dust Shields For Cam Brakes, Drive Axle(s) 4 1672630 O Differential Lock Both Axles Air Rocker Switch Occupies the Space of One Gauge 1680440 O Refuse Service Brakes, Steer And Drive Axles Designed for heavy-duty applications for refuse industry, providing long brake life, safety and performance.	1380490	0	PACCAR FX Wide Track IPO Standard	0
1392970 O Heavy Duty Cam Bushings, Steer Axle 0 Rear Axle & Equipment 1526150 O Meritor MT40-14X 40,000 lb -347 Interaxle diff lock air rocker occupies space of one gauge. Laser factory axle alignment to improve handling & reduce tire wear. Magnetic rear axle oil drain plug captures & holds any metal fragments in drive axle lube to extend service life. Parking brakes on all drive axles for optimal performance. Cognis EMGARD® FE 75W-90 synthetic axle lube provides over 1% fuel economy improvement. Reduces wear & extends maintenance intervals, resulting in increased uptime. Provides improved fluid flow to protect components in extreme cold conditions & withstand the stress from high temperatures, extending component life. 1616300 O PHP10 Iron PreSet PLUS Hubs 0 1660000 O Dust Shields For Cam Brakes, Drive Axle(s) 4 1672630 O Differential Lock Both Axles Air Rocker Switch Occupies the Space of One Gauge 1680440 O Refuse Service Brakes, Steer And Drive Axles Designed for heavy-duty applications for refuse industry, providing long brake life, safety and performance.	1390540	0	Dust Shields, Cam Brakes, Front Axle	4
Rear Axle & Equipment 1526150 O Meritor MT40-14X 40,000 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 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 PHP10 Iron PreSet PLUS Hubs 1660000 O Dust Shields For Cam Brakes, Drive Axle(s) 40 1672630 O Differential Lock Both Axles Air Rocker Switch Occupies the Space of One Gauge 1680440 O Refuse Service Brakes, Steer And Drive Axles Designed for heavy-duty applications for refuse industry, providing long brake life, safety and performance.	1391410	0	Gusseted Cam Brackets, Steer Axle	0
1526150 O Meritor MT40-14X 40,000 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 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 PHP10 Iron PreSet PLUS Hubs 1660000 O Dust Shields For Cam Brakes, Drive Axle(s) 1672630 O Differential Lock Both Axles Air Rocker Switch Occupies the Space of One Gauge 1680440 O Refuse Service Brakes, Steer And Drive Axles Designed for heavy-duty applications for refuse industry, providing long brake life, safety and performance. 1680450 O Rear Brake Camshaft Reinforcement Rear brake camshaft reinforcement helps guard against wear and	1392970	0	Heavy Duty Cam Bushings, Steer Axle	0
Interaxle diff lock air rocker occupies space of one gauge. Laser factory axle alignment to improve handling & reduce tire wear. Magnetic rear axle oil drain plug captures & holds any metal fragments in drive axle lube to extend service life. Parking brakes on all drive axles for optimal performance. Cognis EMGARD® FE 75W-90 synthetic axle lube provides over 1% fuel economy improvement. Reduces wear & extends maintenance intervals, resulting in increased uptime. Provides improved fluid flow to protect components in extreme cold conditions & withstand the stress from high temperatures, extending component life. 1616300 O PHP10 Iron PreSet PLUS Hubs O PHP10 Iron PreSet PLUS Hubs O Differential Lock Both Axles Air Rocker Switch Occupies the Space of One Gauge 1680440 O Refuse Service Brakes, Steer And Drive Axles Designed for heawy-duty applications for refuse industry, providing long brake life, safety and performance. 1680450 O Rear Brake Camshaft Reinforcement Rear brake camshaft reinforcement helps guard against wear and	Rear Ax	le & E	quipment	
1660000 O Dust Shields For Cam Brakes, Drive Axle(s) 1672630 O Differential Lock Both Axles Air Rocker Switch Occupies the Space of One Gauge 1680440 O Refuse Service Brakes, Steer And Drive Axles Designed for heavy-duty applications for refuse industry, providing long brake life, safety and performance. 1680450 O Rear Brake Camshaft Reinforcement Rear brake camshaft reinforcement helps guard against wear and	Unischalle (Layer)	****	Interaxle diff lock air rocker occupies space of one gauge. Laser factory axle alignment to improve handling & reduce tire wear. Magnetic rear axle oil drain plug captures & holds any metal fragments in drive axle lube to extend service life. Parking brakes on all drive axles for optimal performance. Cognis EMGARD® FE 75W-90 synthetic axle lube provides over 1% fuel economy improvement. Reduces wear & extends maintenance intervals, resulting in increased uptime. Provides improved fluid flow to protect components in extreme cold conditions & withstand the stress from high temperatures, extending component life.	
1672630 O Differential Lock Both Axles Air Rocker Switch Occupies the Space of One Gauge 1680440 O Refuse Service Brakes, Steer And Drive Axles Designed for heavy-duty applications for refuse industry, providing long brake life, safety and performance. 1680450 O Rear Brake Camshaft Reinforcement Rear brake camshaft reinforcement helps guard against wear and	1616300	0		
Air Rocker Switch Occupies the Space of One Gauge 1680440 O Refuse Service Brakes, Steer And Drive Axles Designed for heavy-duty applications for refuse industry, providing long brake life, safety and performance. 1680450 O Rear Brake Camshaft Reinforcement Rear brake camshaft reinforcement helps guard against wear and	1660000	0	Dust Shields For Cam Brakes, Drive Axle(s)	
Designed for heavy-duty applications for refuse industry, providing long brake life, safety and performance. 1680450 O Rear Brake Camshaft Reinforcement Rear brake camshaft reinforcement helps guard against wear and	1672630	0		60
1680450 O Rear Brake Camshaft Reinforcement Rear brake camshaft reinforcement helps guard against wear and	1680440	0	Designed for heavy-duty applications for refuse industry, providing long	0
COHOSION	1680450	0	Rear Brake Camshaft Reinforcement Rear brake camshaft reinforcement helps guard against wear and	9

Deal: Tandem 2023

Printed On: 10/20/2021 5:37:21 AM

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Sales Code	Std/ Opt	Description	Weigh
1680460	0	Heavy Wall, Drive Axle(s)	8
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	
1680550	0	exists in the rear air system. Upsize Parking Brakes	
	2797	90 - 4 CENTRA BACK ST. 15 CHARLOCK SEC. SECTION SECTIO	
1680910	0	Heavy Duty Brake Drums, Drive Axle(s) Use with 16.5x7 Brakes	2
1682430	S	Anti-Lock Braking System (ABS) 4S4M	
	A	ABS-6. Includes air braking system.	
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.	
1687010	0	Bendix Air Cam Rear Drum Brakes 16.5x7	
1007010	O	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.	
1706140	0	Ratio 6.14 Rear Axle	
1824400	0	Hendrickson HMX EX 400 40,000 Lbs., 54"	4
		Haulmaax, 60K Creep Rating. Includes Traax Rod as standard, option	
		1920905 is not needed or available. Progressive load spring system	
		easily adjusts to the load for an enhanced combination of empty-ride	
Engino	9 Eau	quality and loaded stability.	
Engine a	o, ⊏qu	ipment	
2074512	S	PACCAR PX-9 360@2000 GOV@2200 1150@1200	
		Productivity (2021 Emissions)	
		N21350 C121 64Maximum Accelerator Pedal Ve	
		N21370 C128 64Maximum 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 YESEnable Idle Shutdown Park Br	
		N21450 C231 NOGear Down Protection (P026)	
		N21570 C233 NOIdle Shutdown Manual Overrul	1

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ales ode	Std/ Opt	Description	Weigh
		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	
		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	
2091305	0	Engine Idle Shutdown Timer Enabled	
2091315	0	Enable EIST Ambient Temp Overrule	
2091372		Eff EIST NA Expiration Miles	
2091640		Effective VSL Setting NA	
2092016	0	Typical Operating Speed 62 MPH	
2092032	0	Powertrain Optimized for Performance	
		Best analysis for vehicles used in vocational applications or with heavy GCWRs.	
2140220	0	CARB Engine Idling Compliance DECLINED By	
		Dealer/Customer	
2140450	0	Remote PTO/Throttle, 12-Pin	
		Eng Bay Remote Control Provision	
2140670	0	EPA Compliant Engine	
2147460	S	Bed Plate for PX-9, L9N Engines	
		Designed to increase engine longevity by incorporating a stiffener	
		bracket on the bottom side of the engine, inside the oil pan, for	
		additional reinforcement. Required for all PX-9/L9N refuse applications	
		and recommended for other high load 9-liter applications.	
2513060	S	PACCAR 160 Amp Alternator, Brushed	
		PACCAR 160 AMP alternator, brushed producing 160 Amps at road	
		speed and 100 Amps at idle.	
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.	
2522110	0	PACCAR 12V Starter, N/A PACCAR MX Engines	

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Sales Code	Std/ Opt	Description	Weigh
		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.	
2538040	S	3 PACCAR Premium 12V Dual Purpose Batt 2190 CCA	
2000010	Ü	Threaded stud type terminal. Stranded copper battery cables are	
		double aught (00) or larger to reduce resistance.	
2539220	0	Battery Jumper Terminals Mtd In Front Of Battery Box	
2539740	0	Kissling Battery Disconnect Switch, 300 amp Mounted on battery box	
2621000	S	2-Speed Fan Clutch For Frequent Start/Stops	
2021000	Ĭ.	A 2-speed fan clutch is ideal for vocational applications where the fan	
		clutch engagement time exceeds 10% of the engine run time. When	
		the fan clutch is disengaged, the fan still rotates at 15-25% of the	
		engine RPM. This fan rotation provides crucial airflow to the engine	
		and draws virtually no horsepower.	
2723210	S	18.7 CFM Air Compressor	
		N/A X15. Furnished on engine. Teflon lined stainless steel braided	
2012-112-1220-121-1220-121-1		compressor discharge line.	
2921110	S	PACCAR Fuel/Water Separator Standard Service	
		PACCAR Fuel/Water separator standard service intervals. High	
		efficiency media protects critical engine components.	
2921210	S	No Fluid Heat Option for Fuel Filter	
2921310	S	No Electric Heat Option for Fuel Filter	
3010400	0	Engine Protection Shutdown w/ Label	
		Includes oil pressure, oil temperature, coolant temperature, and intake	
		manifold temperature.	
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.	
3120450	S	Stainless Steel Grille	
3261980	S	Heavy Duty Air Cleaner	
		Molded rubber air intake connections with lined stainless steel clamps	ž.
		seal to prevent contaminants in air intake.	
3365300	S	Exhaust Vertical LH	
		DPF/SCR LH Back of Cab Vertical.	
3381770	0	Curved Tip Standpipe(s)	
3387870	S	24" Ht, 5" Dia Chrome, Clear Coat Standpipe(s)	

Deal: Tandem 2023

Printed On: 10/20/2021 5:37:21 AM

100% Complete

Date: October 12, 2021



ales ode	Std/ Opt	Description	Weigh
Transmi	1000000	& Equipment	
4052110	S	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).	
4210080	0	1710 HD Driveline, 1 Midship Bearing	-20
4216590	0	1710 Driveline Interaxle For tandem rear axles	-
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.	
4252840	S	Allison FuelSense 2.0 Plus Features include: EcoCal shift technology keeps the engine speed at the most efficient level, DynActive Shifting system incorporates a learning algorithm that selects variable shift points to find the ideal balance of fuel economy and performance, based upon the vehicle specifications and environmental parameters. This is valuable for applications with heavy start-stop needs like refuse, city delivery, and construction and Neutral at Stop reduces or eliminates the load on the engine when vehicle is stopped, lowering fuel consumption and emissions.	
4252940	S	Allison Neutral At Stop 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.	
4256020	S	Console Mounted Push Button Shifter Allison Automatic Transmissions or LFNA Electric Vehicle	
4256350	0	Auto Neutral AK, Allison HD/RDS Single steer left-hand or right-hand, add code 4540940 if plumbed to flip valve to actuate service brakes is desired	
4256640	0	Allison 6-Speed Configuration, Close Ratio Gears 3000 Series Transmissions.	
4256870	0	Allison Output Function S Neutral Indicator Allison output function S Neutral Indicator for PTO. Required on Refuse Packer Applications. With this configuration NEUTRAL only, PTO engagement is permitted only when the transmission is in Neutral. Once the transmission is in Neutral, the PTO is automatically engaged and fast idle is initiated when the PTO switch is on. In addition with this	

Deal: Tandem 2023

Printed On: 10/20/2021 5:37:21 AM

100% Complete

Date: October 12, 2021



Sales Code	Std/ Opt	Description	Weigh
		configuration Pack-on-the-fly, the PTO is automatically engaged and fast idle is initiated when the PTO switch is On concurrently with shifting of the transmission to Neutral.	
Air & Tra	ailer E	quipment	
4510210	S	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 technonly 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.	-1
4520420	0	Pull Cords All Air Tanks	
4540420	S	Nylon Chassis Hose	
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.	
4543540	0	Clear Outside Frame of All Air System Components RH BOC	
4612000	0	Route AE Lines To Allow Welding Of Sub Frame To top of frame 8" forward of back-of-cab to end-of-frame	
Tires &	Wheel	· · · · · · · · · · · · · · · · · · ·	
5064030	0	FF: BR 20ply 425/65R22.5 M864 Efficiency Rating: Fair Diameter= 44.8 inches; SLR= 20.7 inches	ţ
5167310	0	RR: BR 14ply 11R22.5 M843 Efficiency Rating: Poor Diameter= 42.5 inches; SLR= 19.9 inches	20
5190008	S	Code-rear Tire Qty 08	
5220130	0	FF: Alcoa 824627 22.5X12.25 High Polish Aluminum	
5310600	S	RR: Accur Stl Armor 50291PK 22.5X8.25 Heavy Duty, Two Hand Holes	
5390008	S	Code-rear Rim Qty 08	
Fuel Tai	nks		
5556130	0	26" Aluminum 80 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	,

Deal: Tandem 2023

Printed On: 10/20/2021 5:37:21 AM

100% Complete

Date: October 12, 2021



Sales Code	Std/ Opt	Description	Weigh
		tube. Wire braid fuel lines increase durability & reduce potential for leaks.	
5604080	0	Location LH BOC 80 Gallon	(
5650490	S	Fuel Cooler Required with single fuel tank	(
5651390	0	Top Of Fuel Tank 5" Below Top Of Frame	3:
5652890	S	DEF Tank Mounted LH BOC Models 220 and 520 mounted left hand back-of-cab.	
5652980	S	DEF To Fuel Ratio Between 1:1 And 2:1	
5655069	S	DEF Tank 520, 7.3 Gal	
Battery	Box &	Bumper	
6010460	0	Aluminum Space Saver Battery Box LH Back Of Cab	-1
6121700	S	Steel Bumper Channel Painted Includes two front tow eyes with pins	
6132400	0	Notched Top Flange Of Bumper Does not include fepto provisions	
Cab & E	quipm		
6501090	0	Use with auto-trans. Includes steel frames with aluminum and fiberglass panels, all aluminum doors, dual door stops, door locks, tinted safety glass thru-out, cab and door mounted entry grab handles, 65 degree hydraulic tilt, stainless steel grille, dual rear cab fenders, service module BOC (cab tilt pump, oil fill and dipstick, coolant fill and check, fluid fill and dipstick for auto trans), door mounted armrests, power windows, doghouse full insulation, rubber floor mats, ergonomic center control console, removable instrument panel, Driver Information Display, LED backlit gauges, adjustable side flip-down interior sunvisor, 16" steering wheel with integrated horn button, tilt/telescopic adjustable column, over-door storage, driver and passenger side cup holders, USB charging port and 12VDC charging outlet, header includes HVAC controls, rear cab corner windows, 18" bolt-on step on each side, self-canceling turn signals and Front Directional and Side Mounted Turn Signals.	
6800500	S	4.5" Rubber Flares On Cab And wheel well fenders	
6914160	0	Sears C2 Plus Premium Driver Seat Enhanced for operator comfort with a 1" thicker foam cushion with flat bolsters for greater surface area coverage. Countoured metal seat and back pans add to overall ergonomic design with air lumbar supprt. Comes with quick attach seat and back cushions for ease of service and replacement.	
6921720	S	Peterbilt Passenger Seat	

Deal: Tandem 2023

Printed On: 10/20/2021 5:37:21 AM

100% Complete

Date: October 12, 2021



Sales Code	Std/ Opt	Description	Weight
6939400	0	Air Ride Driver	43
6939430	0	Mid Back Driver	0
6939460	0	Fabric Driver	0
6939510	S	Non-Air Ride Passenger	0
6939540	S	Low Back Passenger	0
6939570	S	Vinyl Passenger	C
7000000	S	Gray Interior Color Includes ABS gray headliner & rear cab panel, gray vinyl engine tunnel cover. For LH, RH, and dual steer dual seated power windows are standard on both doors. For dual steer RH stand-up the LH window is power and the RH window is a manual sliding window.	C
7001520	S	Adjustable Steering Column - Tilt/Telescope	(
7001620	S	Steering Wheel With Peterbilt Logo Steering Wheel with embossed Peterbilt logo over hom button.	(
7110680	S	Exterior Cab Entry Grabhandle Textured; NFPA compliant. Available on Day Cab specifications only.	
7220130	S	Rear Window Back of Cab Standard Tint 18.5in X 54in	
7230350	S	2-Piece Flat Windshield	
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.	74
7564120	0	Chromed LH/RH Dual Plane Mirrors, Heated, Dual Plane motorized mirrors are mounted to doors on both the right and left hand sides. Available in chrome mirror shell with black arms. Includes fold-away feature and requires additional top mounted convex mirrors (7564160). For front loader body type configuration.	-
7564160	0	Addt'l Convex Mirrors, Mounted Top of LH/RH Dual Plane Mirrors	
7610020	S	(1) Air Horn 15" Painted Mounted under cab.	
7722120	0	ConcertClass, AM/FM, Weatherband, 3.5 Aux	1
7725740	0	Midlevel Speaker Package For Cab (4) Speakers	
7728020	0	Bluetooth Located On Driver Side	
7728030	0	Radio Mute When In Reverse	

Price Level: April 1, 2021 Deal: Tandem 2023

Printed On: 10/20/2021 5:37:21 AM

100% Complete

Date: October 12, 2021



Sales Code	Std/ Opt	Description	Weigh
		For automatic or automated transmission	
7728040	0	Bluetooth Phone and Audio Requires USB Port	(
7728050	0	USB Port	
7788055	S	SmartLINQ Remote Diagnostics SmartLINQ is Peterbilts proprietary remote diagnostics service which monitors the engine and aftertreatment for diagnostic codes providing real-time code analysis maximizing vehicle uptime and strengthening the fleets partnership with their dealer. SmartLINQ provides fault coverage for over 800 codes, a customizable email notification for 116 codes plus a web portal to manage your entire fleet included at no additional charge. SmartLINQ is compatible with any telematics system and doesnt require a specific fleet management system. For those whose customers utilize PeopleNet, the pre-wire with remote diagnostics will provide a more integrated solution utilizing the existing SmartLINQ modem. For those whose customers utilize other fleet services products, the existing pre-wire option for the other fleet service devices will continue to be available. Standard on Class 8 engines and available on Models 348, 337, 330 and 325 with a PX-9, PX-7 or Cummins Westport natural gas engine.	
7788057	0	24 Months SmartLINQ Subscription PACCAR PX Engines.	
7851870	0	Rain Gutters Over Driver and Passenger Doors	
7852150	S	Peterbilt Pantograph Windshield Wipers With intermittent feature.	
7900090	0	Triangle Reflector Kit, Ship Loose Florescent triangle emergency road flares are designed to meet and exceed all DOT standards.	1
7900270	0	Fire Extinguisher, Cab Mounted Hazmat approved UL listed/rated ABC	
7901130	0	Backup Alarm (107 DB)	
8021315	S	Air Restriction Indicator Mounted on exhaust stanchion	
8031120	0	Warning Light Battery Disconnect, Switch Engaged Marker light external mounted	
8070860	0	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.	
8110090	S	Headlights Single Rectangular Halogen	
8120570	S	(5) LED Clearance With (2) LED Marker Lights Includes (5) lights mounted on roof of cab and (1) cab side marker light mounted in front of each cab door	
8133900	S	None Furnished Stop/Tail/Backup Lights	

Deal: Tandem 2023 Printed On: 10/20/2021 5:37:21 AM 100% Complete

Date: October 12, 2021



Sales Code	Std/ Opt	Description	Weigh
		Available with full truck only, not available with tractor	
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.	
8134160	0	Self-Canceling Turn Signal	
Paint			
8500710	S	Standard Paint Color Selection	
8530770	0	(1) Color Axalta Two Stage - Cab/Hood Base Coat/Clear Coat N85020 A - L0006EY WHITE N85700 BUMPER L0001EA BLACK N85500 CAB ROOF L0006EY WHITE N85200 FRAME L0001EA BLACK	
Shippin	g Dest	ination	
Options	Not S	ubject To Discount	
9400090	S	Peterbilt Class 8 Standard Coverage 1 year/100,000 Miles (160,000 km)	
9400094	S	PACCAR PX-9 Standard Coverage 2 yrs/250,000 mi (402,336 km)/6,250 hrs	
9402417	0	1 Year Towing	
9407103	0	Prepaid Freight Delivery Increase For 2022 Delivery	
9408703	0	Base Warr: Emissions 5YR/100K MI-EPA Engine	
Miscella	neous		
9409091	0	State Registry: South Dakota	
9409897	0	Cancel/Reorder Reorder Chassis	
9481975	0	PACCAR 2021 PX-9 Protection Plan 1 5 Yrs/100K Mi (160,935 Km)	
	0	PACCAR 2021 PX-9 Aftertreatment Coverage (5/100)	

Promotions

Order Comments

Price Level: April 1, 2021

Deal: Tandem 2023

Printed On: 10/20/2021 5:37:21 AM

100% Complete

Date: October 12, 2021



Total Weight

17,442

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Unpublished options may require review/approval.

Dimensional and performance data for unpublished options may vary from that displayed in CRM.

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Price Level: April 1, 2021

Deal: Tandem 2023

Printed On: 10/20/2021 5:37:21 AM

100% Complete

Date: October 12, 2021



Shipping Destinations

Intermediate Destination: none

Final Destinations Quantity

Price Level: April 1, 2021

Deal: Tandem 2023

Printed On: 10/20/2021 5:37:21 AM

100% Complete

Date: October 12, 2021