VILLAGE OF LOMBARD REQUEST FOR BOARD OF TRUSTEES ACTION

For Inclusion on Board Agenda Bids and Proposals

TO :	President and Village Board of Trustee	es	
FROM :	Scott R. Niehaus, Village Manager		
DATE :	January 11,2022 Agenda Date January	uary 20,2022	
TITLE :	Bid Opening For: Tandem Axle Dum	np Truck	
SUBMITTED BY:	Tom Ellis, Operations Superintendent	图	
RESULTS:			
Date Bids Were Pul	blished		
Bidding Closed			
Total Number of Bi	ds Received		
	idders Meeting Specifications		
Bid Security Requir		X	_No
Performance Bond	•	X	_No
Were Any Bids Wit	thdrawn <u>Y</u> es	X	_No
Explanation:			
Waiver of Bids Req			_No
-	rcewell joint purchase contract #060920)-PMC and #08	
Award Recommend			_No
Responsible Bidder	?		
If no, explain:			
FISCAL IMPACT:			
	e/budget estimate \$ 255,000.00		
Amount of Award	Name of the state		
I III out to I I I I I I I I I I I I I I I I I I			
BACKGROUND/I	RECOMMENDATION:		
	pproval to award a contract to JX Peterb	oilt of Bolingbro	ook (IL) for one new
tandem axle dump			
•			
Has Recommended	Bidder Worked for Village Previously	X_Yes _	_No
If yes, was quality	·		_No
REVIEW (as neede	d):		
	x	Date	
	X	Date	
	X	Date	

NOTE: All materials must be submitted to and approved by the Village Manager's Office by 4:30 pm, Wednesday, prior to the Board Agenda distribution.



To: Scott R. Niehaus, Village Manager

Through: Carl S. Goldsmith, Director of Public Works

From: Tom Ellis, Operations Superintendent

Date: January 11, 2022

Subject: FY22 Vehicle Replacement, Tandem Axle Dump Truck

At the July 15, 2021 Village Board meeting, the Board of Trustees approved the purchase of a 2022 Peterbilt tandem axle snowplow truck for JX Peterbilt of Bolingbrook, IL for \$244,793.64. Village staff was notified the first week of January 2022 the Peterbilt Corporation had cancelled all orders for new truck purchases for 2022 due to parts and equipment shortages and material cost overruns. The Village of Lombard's production slot has been tentatively reserved for a 2023 model year Peterbilt truck.

The FY 2022 budget includes replacement of Public Works tandem axle dump truck ST329. The replacement for ST329 will be equipped with a front plow, wing plow and salt spreader. These trucks are used for hauling large loads, plowing and salting operations. Since the lead time to build these trucks is approximately 10 months staff would like Village Board authorization to place the order for the vehicles now.

Public Works has a standard set of specifications for these trucks which includes a Peterbilt chassis outfitted with a Monroe dump body, salt spreader and plows. The Peterbilt chassis is available for joint purchase through Sourcewell (formerly NJPA) contract #060920-PMC. The participating Sourcewell Peterbilt dealer in our area is JX Peterbilt of Bolingbrook, IL. The dump body, plow and salt spreader are also available for joint purchase through the Sourcewell contract #080114-MTE. The participating Sourcewell vendor for this equipment is Monroe Equipment of Joliet, IL. The price of the Street Division truck outfitted with the above equipment is \$256,258.64. The amount in the 2022 budget for this purchase is \$255,000. Staff believes that the \$1,258.64 budget shortfall will be made up with the sale of the unit that is being replaced.

I recommend the Board of Trustees waive bid and award a contract to JX Peterbilt of Bolingbrook, IL in the amount of \$256,258.64 for a new Peterbilt dump truck equipped per the Village specifications. Please submit this item to the Village Board for their consideration at the January 20, 2022 meeting.



October 20, 2021

Mr. Eric Jorgensen
President/Dealer Principal

JX Enterprises, Inc.

1320 Walnut Ridge Drive, Suite 100

Hartland, Wisconsin 53029

SENT VIA EMAIL: ekjorgenson@jxe.com

RE: Order Confirmation Cancellation

Dear Eric:

As you know, Peterbilt has been unable to complete a number of orders taken early in 2021 due to circumstances beyond our control. Deliveries of completed Peterbilt chassis have been substantially delayed due to global supply shortages that have made it exceedingly difficult to acquire various key truck parts. A combination of the COVID-19 pandemic, increases in demand, logistical issues, the global shortage of electronic components including semiconductor chips, the scarcity of raw materials, and labor shortages have all been contributing factors. PACCAR senior leadership is regularly interacting with key members of Congress and the Biden Administration to prioritize the supply of semiconductor chips to the trucking industry.

At Peterbilt, the most critical shortages affect engines, control modules, transmissions, steering assemblies, door assemblies and digital displays. Many OEMs within the truck and automobile industry require similar components, which has forced suppliers to allocate and ration. We are working daily with our suppliers as well as their downstream suppliers to establish work around plans and initiatives to pursue alternative sourcing. Nevertheless, we have been informed that parts deliveries will continue to be limited and potentially unreliable. As a consequence, Peterbilt has removed from the 2021 build schedule the majority of the trucks that were scheduled in the remainder of the year, including some JXE orders. We cannot, due to these uncontrollable events, deliver previously ordered trucks at the quoted time of delivery. The scale of this scheduling change required the formation of a fair and equitable dealer allocation for 2022.

Peterbilt has had to pay higher than anticipated costs to receive components for the trucks it can build. Thus, new prices will need to be quoted for all reorders. We have historically taken pride in being able to make predictions about parts availability and raw

material costs, but accurate long-term forecasts are not possible while supply chain issues remain unresolved.

In summary, component supply issues caused by the COVID-19 global pandemic are a force majeure event in that they are unexpected, unforeseen, unavoidable, and out of Peterbilt's reasonable control. The general terms and conditions in dealer purchase orders provide that Peterbilt cannot be held responsible for failing to deliver trucks due to force majeure events. We hope that once the allocations required by this situation are settled, you will be able to reorder trucks for your customers at a time and at a price that Peterbilt can fulfill.

Sincerely,

Robert P. Woodall

Assistant General Manager - Sales & Marketing

Peterbilt Motors Company

but P Woodall



Peterbilt Illinois-Joliet (P128) 535 East S. Frontage Rd Bolingbrook, Illinois 60440

Stock

Tor Larkin Cell Phone: Stock Order

Office Phone: 630-972-2720 Email: ttarkin@jxe.com

Vehicle Summary

	Unit		Chassis	s
Model:		Model 548	Fr Axle Load (lbs):	20000
Type:		Full Truck	Rr Axle Load (lbs):	40000
Description 1:		village of lombard	G.C.W. (lbs):	66000
Description 2:	Lo	mbard tandem axle		
	Application		Road Conditions:	
Intended Serv.:		Snowplow	Class A (Highway)	100
Commodity:		Other Commodity	Class B (Hwy/Mtn)	0
			Class C (Off-Hwy)	0
	Body		Class D (Off-Road)	0
Type:		End Dump	Maximum Grade:	6
Length (ft):		10	Wheelbase (in):	182
Height (ft):		13.5	Overhang (in):	75
Max Laden Weight (lbs):		1000	Fr Axle to BOC (in):	69.5
			Cab to Axle (in):	112.5
	Trailer		Cab to EOF (in):	187.5
No. of Trailer Axles: Type:		0	Overall Comb. Length (in):	297
Length (ft):		0	Special R	ea
Height (ft):		Ö	opoliai i	94.
Kingpin Inset (in):		0		
Corner Radius (in):		0		
	Restrictions			
Length (ft):		40		
Width (in):		102		
Height (ft):		13.5		
- Approved by:	w. it		Date:	

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

Price Level: April 1, 2021

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Sales Code	Std/ Opt	Description	Weigh
Base Mo			physical company for the state of the state
0005481	s	Model 548	10,860
0000401		inductions	
0091200	S	Other Commodity	
0093150	0	Snowplow	-
		Truck which is configured for mounting a snowplow to the front. May also have dump or other body.	
0095170	0	End Dump	
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	
F 0	F	Secondary Manufacturer	
Frame &	Equi	pment	
0519180	0	11-5/8" Steel Rails to 444"	55
		11.625 x 3.874 x .375 Dimension, 2,568,000 RBM; Yield Strength: 120,000 psi. Section Modulus: 21.4 cubic inches. Weight: 1.91 lbs/inch	
		pair	
0611300	S	Heavy Duty 5-Piece Crossmember BOC IPO Standard Class 5, 6, 7	2
0611790	S	Aluminum Frame Rail Crossmembers	
		Excludes suspension	
0612230	0	Custom Wheelbase or Overhang Engineering approval may be required.	
0613095	0	3-Piece Suspension Crossmembers	
0620545	0	24" Bumper Extension, W/O Adapter	9
0644090	S	EOF Square without Crossmember End-of-frame square without crossmember. For use with body builder	
		installed crossmember.	
0651090	0	Omit Rear Mudflaps and Hangers	-2
J-001-02-0	cle & E	Equipment	
1011890	0	PACCAR FX-20 Steer Axle 20,000 lbs, 4" Drop	13
1011000	•	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	
		vocational uses. Robust forged steel beam construction for long-lasting performance. It utilizes innovative tapered kingpin roller bearings for	
		more efficient operation and improved steering efficiency.	

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Weig	Description	Std/ Opt	Sales Code
	The PACCAR Steer Axle comes standard with the PACCAR warranty of 5 years, 750,000 miles.		
1′	Taper Leaf Springs, Shocks 20,000 lb	0	1114030
	Standard with Heavy Resistance Shocks.	0	1243050
8	Power Steering Sheppard HD94 Dual For use with 16,000 to 20,000 lb. axle ratings.	O	1243050
	Power Steering Reservoir Frame Mounted w/Cooler	0	1250250
	A power steering cooler helps reduce the heat of the power steering		
	fluid. This is commonly used with systems that may experience more		
	stress from towing or off-road driving. PHP10 Iron PreSet Hubs-Air Disc	0	1354855
2	THE TO HOILFIEGE CHUDS-MIL DISC	Ü	1004000
- 3	Bendix Air Disc Front Brakes	0	1380290
	Bendix air disc front brakes use a floating caliper design to provide		
	foundation braking on all axles and complies with reduced stopping		
	distance regulations.		4004400
	Pad Dust Shields for Air Disc Brakes; Front Axle	0	1391480
	Pad dust shields for air disc brakes can increase brake life. Brake dust shields reduce the buildup of road grime, extend brake system life and		
	prevent premature failure.		
	iquipment	le & E	Rear Ax
			4500000
1,94	Dana Spicer DSP41 40,000 lb	0	1523300
_			
	Interaxle diff lock air rocker occupies space of one gauge. Laser factory		
	axle alignment to improve handling & reduce tire wear. Magnetic rear	•	
	axle alignment to improve handling & reduce tire wear. Magnetic rear axle oil drain plug captures & holds any metal fragments in drive axle	•	
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Sales Code	Std/ Opt	Description	Weigh
1684200	S	Synthetic Axle Lubricant All Axles	
100 1200	•	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	S	Bendix Air Cam Rear Drum Brakes 16.5x7	
		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.	
1706170	0	Ratio 6.17 Rear Axle	
1821800	0	Peterbilt Air Trac 40,000 lbs, 52in Axle Spacing	55
102 1000	O		33
1920385	0	Light Weight Air Springs, Internal Bumpers	
1920303	O	Air Trac / Air Leaf suspensions	
4000000	0	Dash Mtd Dump Switch with Indicator Light	
1922260	U	Dash mounted dump switch with indicator light for suspension.	
Engine	2 Equi		
Engine	or Equi	ibilieur	
2074407	0	PACCAR PX-9 330@2000 GOV@2200 1000@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	
		N21440 C234 NOEngine Protection Shutdown (
		N21480 C238 NOAuto Engine Brake in Cruise	•
		N21470 C239 NOCruise Control Auto Resume (
		N21430 C333 0Reserve Speed Limit Offset (
	1	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	

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Sales Code	Std/ Opt	Description Description	Weight
		N21330 C402 0Expiration Distance (N207)	
2091130	S	VMUX Electronics Architecture	0
2091305	0	Engine Idle Shutdown Timer Enabled	0
2091315	0	Enable EIST Ambient Temp Overrule	0
2091372		Eff EIST NA Expiration Miles	0
2091640	-	Effective VSL Setting NA	0
2092013	0	Typical Operating Speed 60 MPH	0
2092032	0	Powertrain Optimized for Performance Best analysis for vehicles used in vocational applications or with heavy GCWRs.	0
2140010	0	Belly Pan	35
2140220	0	CARB Engine Idling Compliance DECLINED By Dealer/Customer	0
2140670	0	EPA Emission Warranty	0
2513070	0	200 Amp Alternator, Standard Brush Bosch Long Haul Extreme, standard brush, 170-200 Amps. Dual internal cooling fans, and externally-mounted rectifier and regulator.	.0
2521090	0	Immersion Type Block Heater 110-120V Standard location for 2.1M and 1.9M models is left-hand under cab, Model 520 is in bumper, and for Model 220 it is at the driver step. Plug includes a weather-proof cover that protects the receptacle. This pre- heater keeps the coolant in the engine block from freezing when the engine is not running.	2
2522110	S	PACCAR 12V Starter, N/A PACCAR MX Engines PACCAR 12-volt electrical system. With centralized power distribution incorporating plug-in style relays. Circuit protection for serviceability, 12-volt light system w/circuit protection circuits number & color coded.	0
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.	62
2539410	0	Battery Jumper Terminal Mounted Under Hood LH Frame Rail. Not available with PX-7 engines.	4
2539490	0	Batteries In RH BOC Box	0
2539840	0	MD - Battery Disconnect Switch Mounted on Battery Box	9
2621130	0	Belt Driven Variable Speed Fan Clutch PX9 Engine PX7/ PX9/L9N/B6.7N. The belt-driven fully variable speed fan drives communicate directly with the PX9 ECM through the included electronic controller, managing the fan speed to match the exact amount of	0

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Sales Code	Std/ Opt	Description	Weight
		cooling required. The optimized setup creates smoother engagements,	
		reduces noise and frees up available horsepower. These fan drives are	
		also maintenance-free. A belt, additional pulleys, idlers, tensioners, and	
		a drive hub are included to drive the fan.	
2723210	S	18.7 CFM Air Compressor	0
		N/A X15. Furnished on engine. Teflon lined stainless steel braided	
2921110	S	compressor discharge line. PACCAR Fuel/Water Separator Standard Service	0
2921110	9	PACCAR Fuel/Water separator standard service intervals. High	U
		efficiency media protects critical engine components.	
2921210	S	No Fluid Heat Option for Fuel Filter	0
2321210	3	No Fluid fleat Option for Fuer Filter	· ·
2921320	0	12V Heat for Fuel Filter	0
202.020		Fuel filter heaters help ensure a seamless flow of diesel from the tank to	•
		the combustion chamber. Eliminating any possiblity of moisture	
		freezing within the fuel filter while simultaneously increasing the fuel	
		temperature for atomization within the engine.	
3114270	S	High Efficiency Cooling System	0
		Cooling module is a combination of steel and aluminum components,	
		with aluminum connections to maximize performance and cooling	
		capability. Silicone radiator & heater hoses enhance value, durability, &	
		reliability. Constant tension band clamps reduce leaks. Chevron Delo	
		Extended Life Coolant (NOAT) extends maintenance intervals reducing	
		maintenance costs. Anti-freeze effective to -30 degrees F helps protect	
		the engine. Low coolant level sensor warns of low coolant condition to	
		prevent engine damage. Radiator Size by Model: 579/367 FEPTO	
		1325 sq in, 567/365/367: 1440 sq in, 365 FEPTO: 1184 sq in, 389/367	
		HH: 1669 sq in, 348: 1000 sq in, 520: 1242 sq in.	
3211140	S	(1) Air Cleaner Engine Mounted	0
3365270	0	Exhaust Single RH Side of Cab	29
		DPF/SCR right-hand Under Cab.	
3381770	0	Curved Tip Standpipe(s)	1
3387610	0	18" Ht, 5" Dia Chrome, Clear Coat Standpipe(s)	0
Transmi	ssion	& Equipment	
4052110	0	Allison 3000 RDS-P Transmission, Gen 5	459
4002110	•	Rugged Duty Series. Includes Rear Transmission Support except on	400
		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).	

Deal: village of lombard Printed On: 1/5/2022 8:38:37 AM 100% Complete

Date: January 05, 2022



Sales Code	Std/ Opt	Description	W	eight
4210080	S	1710 HD Driveline, 1 Midship Bearing		0
4240020	0	Automatic Transmission Oil Cooler Vocational Hood Only		13
4250650	U	LH PTO Access Dipstick Tube Routing, Allison Trans		0
4252890	0	Allison FuelSense 2.0 Not Desired		0
4252950	0	Omit Allison Neutral At Stop		0
4256640	0	Allison 6-Speed Configuration, Close Ratio Gears 3000 Series Transmissions.		0
4256920	0	Dash Mounted Push Button Shifter Available with Allison transmissions		3
4257110	0	LH Mounted Trans PTO Provisions		0
Air & Tra	ailer E	quipment		
4510190	S	Bendix AD-HF Air Dryer, Heater Bendix AD-HF air filters protects the life of your engine system and components. Proven PuraGuard oil coalescing 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.		0
4520420	0	Pull Cords Ali Air Tanks		0
4540420	S	Nylon Chassis Hose		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
4611730	0	7-Way Electric Harness, Socket Mounted EOF		10
4611930	0	Body Connections 5' BOC Junction box contains light and power circuits for body connections located 5' from back-of-cab		4
Tires &	Wheel	s		
5064010	0	FF: BR 20ply 315/80R22.5 M870 Efficiency Rating: Fair Diameter= 42.8 inches; SLR= 19.9 inches The Bridgestone M870 is a high scrub All-Position Radial tire designed specifically for urban waste collection.		94
5168400	0	RR: BR 16Ply 11R22.5 M770		128
ce Level:	April 1	2021 100% Complete	Dafe: January 05	

100% Complete

Date: January 05, 2022



Code	Std/ Opt	Description	Weight
5190008	0	Code-rear Tire Qty 08	0
5210550	0	FF: Accur Stl Armor 29039PK 22.5X9.00 PHP10-5 Hand Holes	80
5311010	0	RR: Accur Stl Armor 51422PK 22.5X8.25 PHP10-2 hand holes.	24
5390008	0	Code-rear Rim Qty 08	0
Fuel Tar	nks		
5584100	0	D-Shaped Aluminum 70 Gallon Fuel Tank LH U/C Non-slip step LH under cab	0
5602070	0	Location LH U/C 70 Gallon	0
5652890	S	DEF Tank Mounted LH BOC Models 220 and 520 mounted left hand back-of-cab.	0
5652980	S	DEF To Fuel Ratio Between 1:1 And 2:1	0
5655019	S	DEF Tank Small, HD 14 Gal 2.1M MD 5.5 Gal	0
Battery	Box &	Bumper	
6010780	0	Aluminum Space Saver Battery Box RH BOC Battery access from side	-84
6030660	S	Plastic Battery Box Cover	0
6040550	S	Aftertreatment Aluminum Non-Slip Cab Entry Aftertreatment right-hand under cab step. DPF/SCR for diesel engines, catalyst for natural gas engines. On Models 579 specifying chassis fairings, the box is aerodynamic.	0
6040550 6121770	S	Aftertreatment right-hand under cab step. DPF/SCR for diesel engines, catalyst for natural gas engines. On Models 579 specifying chassis fairings, the box is aerodynamic. Steel Bumper Tapered Painted	
6121770	0	Aftertreatment right-hand under cab step. DPF/SCR for diesel engines, catalyst for natural gas engines. On Models 579 specifying chassis fairings, the box is aerodynamic. Steel Bumper Tapered Painted Two tow points, painted same color as frame	40
	0	Aftertreatment right-hand under cab step. DPF/SCR for diesel engines, catalyst for natural gas engines. On Models 579 specifying chassis fairings, the box is aerodynamic. Steel Bumper Tapered Painted Two tow points, painted same color as frame nent Vocational 109" BBC Alum Cab and Metton Hood with	
6121770 Cab & E	O	Aftertreatment right-hand under cab step. DPF/SCR for diesel engines, catalyst for natural gas engines. On Models 579 specifying chassis fairings, the box is aerodynamic. Steel Bumper Tapered Painted Two tow points, painted same color as frame Ient Vocational 109" BBC Alum Cab and Metton Hood with Stationary grille. Thermal Insulation Package in Cab Includes thick, closed-cell foam in floor, special mylar-faced foam in	40
6121770 Cab & E 6510170	O Equipm	Aftertreatment right-hand under cab step. DPF/SCR for diesel engines, catalyst for natural gas engines. On Models 579 specifying chassis fairings, the box is aerodynamic. Steel Bumper Tapered Painted Two tow points, painted same color as frame Ient Vocational 109" BBC Alum Cab and Metton Hood with Stationary grille. Thermal Insulation Package in Cab Includes thick, closed-cell foam in floor, special mylar-faced foam in walls and roof structure. Hood Crown - Bright Finish ipo Molded Gray The hue may be slightly different in the Molded Gray Hood Crown vs.	40
6121770 Cab & E 6510170 6540160	O Equipm O	Aftertreatment right-hand under cab step. DPF/SCR for diesel engines, catalyst for natural gas engines. On Models 579 specifying chassis fairings, the box is aerodynamic. Steel Bumper Tapered Painted Two tow points, painted same color as frame Ient Vocational 109" BBC Alum Cab and Metton Hood with Stationary grille. Thermal Insulation Package in Cab Includes thick, closed-cell foam in floor, special mylar-faced foam in walls and roof structure. Hood Crown - Bright Finish ipo Molded Gray	15
6121770 Cab & E 6510170 6540160 6800180	O Equipm O	Aftertreatment right-hand under cab step. DPF/SCR for diesel engines, catalyst for natural gas engines. On Models 579 specifying chassis fairings, the box is aerodynamic. Steel Bumper Tapered Painted Two tow points, painted same color as frame Ient Vocational 109" BBC Alum Cab and Metton Hood with Stationary grille. Thermal Insulation Package in Cab Includes thick, closed-cell foam in floor, special mylar-faced foam in walls and roof structure. Hood Crown - Bright Finish ipo Molded Gray The hue may be slightly different in the Molded Gray Hood Crown vs. Molded Gray Bumper.	15

100% Complete

Date: January 05, 2022



Weig	Description Description	Std/ Opt	ales ode
	Includes heating elements in the lower cushion and backrest.		
	Temperature is preset for optimum comfort and controlled by a high/low		
	switch and an on/off switch next to the adjustment valves on the seat.		
	Drivers Armrest - RH Only	0	6930500
	Black Seat Color IPO Standard Color	0	6930800
	Air Ride Driver	S	6939400
	High Back Driver	0	6939420
	Vinyl Driver	S	6939470
	Non-Air Ride Passenger	S	6939510
	High Back Passenger	0	6939520
	Vinyl Passenger	S	6939570
	Adjustable Steering Column - Tilt/Telescope	S	7001520
	Steering Wheel With Peterbilt Logo	S	7001620
	Steering Wheel with embossed Peterbilt logo over horn button. Interior Grey/Black - Curved Roof	0	7036130
			7040540
	Day Cab Rear Window Day cab rear window flush to back of cab.	S	7210540
	1-Piece Glass Rear Cab Window Fixed	S	7210550
	1-Piece Curved Windshield	S	7230060
	Power Door Locks and Power Window Lifts Standard	S	7230360
	Combo Fresh Air Heater/Air Conditioner	S	7322010
	With radiator mounted condenser, dedicated side window defrosters,		
	Bi-Level Heater/Defroster Controls, 54,500 BTU/HR, and silicone heater		
	hoses.		
	Cup Holder (Floor Mounted)	0	7322130
	Includes two standard-size drink holders and one extra-large jugholder,		
	coin tray, and clipboard-size storage area.		7440040
	Outside Sunvisor - Stainless Steel Not available with 2.1M high roof sleeper.	0	7410040
	Aero Rear View Mirror Housing, Bright Finish	0	7510060
	Peterbilt Aero Rear View Mirror, Motorized	0	7514010
	Includes top mirror with motorized, adjustable dual axis heated glass.		
	Bottom mirror is an integrated convex surface. Includes black textured		
	arms with breakaway feature.		
	Look Down Mirror Over Passenger Door	S	7514050

100% Complete

Date: January 05, 2022



Sales Code	Std/ Opt	Description Description	Weight
		with Black Housing	
7610500	S	Air Horn Mounted Under Cab	0
7722120	0	ConcertClass, AM/FM, Weatherband, 3.5 Aux	11
7725710	0	Standard Speaker Package For Cab (2) Speakers	4
7728040	0	Bluetooth Phone and Audio Requires USB Port	0
7728050	0	USB Port	0
7743030	0	CB Antenna Mounting, Dual LH/RH Mirror	2
7748145	O.	CB Terminals/Wiring Mounted Under Header With mounting bracket	2
7851480	S	Peterbilt Electric Windshield Wipers With Intermittent Feature.	0
7852050	0	Auto Reset Circuit Protection Daycab and Sleeper	0
7852060	S	Solid Rear Day Cab Mounts	0
7901130	0	Backup Alarm (107 DB)	3
8011850	0	Transmission Oil Temperature (Main) Located in Digital Cluster Display.	0
8021380	S	Air Restriction Indicator Mounted on air cleaner, intake piping, or firewall	0
8070860	S	Main Instrumentation Panel Digital Cluster 7" Display includes: Physical (Analog) - Speedometer, Tachometer, Oil Pressure, Coolant Temp and Display Gauges - Fuel Level, DEF Level, DPF Filter Status, Fuel Economy, Volts Telltale, OAT and Primary Air Pressure, Secondary Air Pressure for air brake trucks.	
8072560	0	(1) Additional Dash Switch With Wiring (1) additional dash switch with wiring. Spare 1 and 2 share 15 amp fuse, spares 3, 4, and 5 share 15 amp fuse. Availability subject to dash space.	0
8073040	0	(1) Additional Electric Over Air Switch On/off only, switch has green indicator light, air connections on frame rail under cab. One accessory solenoid bank with plug on it.	1
8111110	S	Headlights Composite Fender Mounted Integral park, turn, and side marker	0
8120980	S	(5) Marker Lights, Aero LED	0
8133450	0	(2) Brackets F/O Beacon/Strobe, Roof Mounted (2) brackets for furnished by owner beacon / strobe lights roof mounted. Located above each door toward rear, includes switch and wiring.	4
8134160	S	Self-Canceling Turn Signal	0

100% Complete

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Sales	Std/	Description	Weight
Code	Opt		Weight
8140080	S	LED Stop/Turn/Tail/Backup	-7
		Bracket mounted left-hand / right-hand end of frame	
8140850	S	Moveable EOF Crossmember For Mounting Tail Lights	1
Dolas		Square end of frame with or without end of frame crossmember	
Paint			
8500710	S	Standard Paint Color Selection	0
8530770	S	(1) Color Axalta Two Stage - Cab/Hood	0
		Base Coat/Clear Coat	
		N85020 A - L0006EY WHITE	
		N85700 BUMPER L0001EA BLACK N85500 CAB ROOF L0006EY WHITE	
		N85300 FENDER L0006EY WHITE	
		N85200 FRAME L0001EA BLACK	
		N85400 HOOD TOP L0006EY WHITE	
9400091	s	Peterbilt Class 7 Standard Coverage	0
3-00031	O	1 year/Unlimited Miles/km	V
9400094	S	PACCAR PX-9 Standard Coverage	0
		2 yrs/250,000 mi (402,336 km)/6,250 hrs	-
9408703	0	Base Warr: Emissions 5YR/100K MI-EPA Engine	0
9408798	IJ	MP20-10 EXTENDED WARRANTY CREDIT	0
Miscella	neous		
9409046	0	Vocational Hood (MODEL 548)	0
9409063	0	State Registry: Illinois	0
3403003	O	State Registry. Illinois	v
9409843	0	Peterbilt Sourcewell Program Code	0
9481975	0	PACCAR 2021 PX-9 Protection Plan 1	0
		5 Yrs/100K Mi (160,935 Km)	
9481987	0	PACCAR 2021 PX-9 Aftertreatment Coverage (5/100) 5 Yrs/100K Mi (160,935 Km)	0
3.0		5 YES/TUUK MI (160,935 KM)	2

Promotions

Order Comments

Price Level: April 1, 2021

Deal: village of lombard Printed On: 1/5/2022 8:38:37 AM

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Date: January 05, 2022



Total List Price (W/O Freight & Warranty &

\$148,926

Surcharges)

Marketing and Service Support Fee

\$995

Prepaid Freight

\$2,800

Total Surcharge/Options Not Subject To Discount

\$390

Total Weight

15,363

Prices and Specifications Subject to Change Without Notice.

Unpublished options may require review/approval.

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

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Price Level: April 1, 2021 Deal: village of lombard

Printed On: 1/5/2022 8:38:37 AM

100% Complete

Date: January 05, 2022



Shipping Destinations

Intermediate Destination: NONE

Final Destinations	Quantity
P128 - Peterbilt Illinois-Joliet	1
535 East S. Frontage Rd Bolingbrook, Illinois 60440	

Price Level: April 1, 2021

Deal: village of lombard Printed On: 1/5/2022 8:38:37 AM

100% Complete

Date: January 05, 2022





812 Draper Avenue Joliet, IL 60432 Sales Rep: Tom Markel Ph: (331) 229-0744 www.MonroeTruck.com Quotation ID: 4BD0005034

Date: 3/18/2021 Valid thru: 4/17/2021

Terms: NET 30
Quoted by: Bob Drews

Ph/Fax: 815-280-4237 / 815-727-5429

Amount

Quoted to:

LOMBARD, VILLAGE OF (ATTN: JOHN MANNINO)

255 E WILSON AVE

LOMBARD, IL 60148

Ph: 630-873-4400 **/ Fax**: 630-620-8222 **Email**: Manninol@villageoflombard.org

TANDEM AXLE PATROL UNIT

Chassis Information

Year: 2022	Make: PETERBILT		Model: 348		Chassis Color: WHJTE	Cab Type:
Single/Dual: DRW	CA:	ст:	Wheelbase:	Engine: DIESEL	F.O. Number #: N/A	Vin:

Monroe Truck Equipment, Inc. is pleased to offer the following quote for your review:

Description

SOURCEWELL (NJPA) DUMP BODY PATROL TRUCK PACKAGE (SKU # 9TRR000706)

DUMP BODY - 14' 12 YARD CRYSTEEL HEAVY DUTY "SELECT" STAINLESS STEEL

- SIDES: 34", 7 GA 201SS
- FRONT: 58", 7 GA 201SS
- REAR : 42", 7 GA 201SS
- FLOOR: 1/4" AR4007 6" RADIUS
- WESTERN UNDERSTRUCTURE
- 3/8" X 2" FLAT WALK RAIL BOTH SIDES
- REFLECTIVE TAPE ACROSS THE BACK OF THE CAB AND SIDES OF BODY
- AIR TAILGATE ASSEMBLY
- (2) LED SPREADER LIGHTS
- POLY LADDER ON DRIVERS SIDE
- RUBBER FLAPS IN FRONT AND BEHIND REAR WHEELS
- UNDERCOATED

CRYSTEEL MARATHON FRONT TELESCOPIC HOIST

- 23.5 TON CAPACITY
- 2000 P.S.I.
- SINGLE ACTING

ILL DOT CABSHIELD - STAINLESS STEEL

RECEIVER TUBE HITCH MOUNTED IN 1" PLATE

- 7 POLE SPADE TERMINAL TRAILER PLUG
- HEAVY DUTY D-RINGS

12" X 7 GA., STAINLESS STEEL, SPILL (ASPHALT) PAN

PULLTARP BRAND TARP SYSTEM

- GALVANIZED STEEL HOUSING MOUNTED ON BULKHEAD
- ASPHALT TARP

BRIGADE CAMERA SYSTEM

- (1) 7" MONITOR
- (1) CAMERA SET-UP FOR VEHICLE REVERSE
- (1) CAMERA SET-UP FOR WING
- (2) STEEL GUARD FOR CAMERA
- WASH AND DRY SYSTEM FOR BOTH CAMERA'S

WHELEN, SUPER LED ILL STROBE SYSTEM

- -72" JUSTICE LIGHT BAR MOUNTED ON CAB ROOF
- SCENE LIGHTS MOUNTED IN LIGHT BAR
- CAB GUARD MOUNTED STROBES AND S/T/T/
- -S/T/T & B/U MOUNTED IN REAR PILLARS OF DUMP
- AMBER & CLEAR STROBES MOUNTED ON OUTSIDE OF REAR PILLARS







Description Amount Control Con

- S/T/T MOUNTED ABOVE PINTLE AREA
- PREEMPTIVE SWITCH AND WIRING TO LIGHT BAR FOR CUST. INSTALL
- LIGHT BAR WIRING RUN THROUGH CAB ROOF WITH BULKHEAD FITTING

TRUCK PORTION - QUICK HITCH

- FLAT FOLDING LIFT ARM ASSEMBLY
- PLATES WITH THRUST ARM MOUNTING
- 4" X 10" LIFT CYLINDER
- REINSTALL FACTORY BUMPER
- HEATED LED PLOW LIGHTS MOUNTED TO HOOD
- (2) 8" CONVEX MIRRORS MOUNTED (1) OFF EACH PLOW LIGHT BRACKET
- PLOW LIGHTS WIRED TO GO OFF WITH IGNITION

MONROE TORSION TRIP EDGE "J" STYLE POLY REVERSIBLE PLOW

STANDARD EQUIPMENT:

- 45" HIGH X 11' LENGTH
- (10) 1/2" ONE-PIECE FLAME CUT RIBS
- 2" X 3" X 3/8" TOP ANGLE
- 4" X 4" X 3/4" BOTTOM ANGLE
- (6) ADJUSTABLE 3/4" TORSION TRIP SPRING ASSEMBLIES FOR A TWO-SECTION TRIP
- 5/8" X 8" ONE-PIECE CENTER PUNCH CUTTING EDGE
- 4" X 4" X 3/8" CROSS-TUBE SUPPORT
- 3-1/2" X 3-1/2" X 1/2" SEMI-CIRCLE
- (2) 3" X 10" DOUBLE ACTING REVERSE CYLINDERS WITH CUSHION VALVE
- BUILT-IN MONROE LEVEL LIFT ASSEMBLY
- MOLDBOARD AND PUSHFRAME TO BE 100% CONTINUOUSLY WELDED
- MOLDBOARD ORANGE
- PUSH FRAME POWDER COATED BLACK
- MAILBOX TRIM ON CURBSIDE
- 36" FLUORESCENT ORANGE MARKERS
- MC6000 PLOW PORTION QUICK HITCH
- SCREW ADJUSTABLE PARKING JACK
- RUBBER SNOW DEFLECTOR
- WINTER BRAND 11' CARBIDE CUTTING EDGE KIT
- INSTALLED

MONROE V-BOX SPREADER 14' LONG X 56" TALL X 84" WIDE

STANDARD EQUIPMENT:

MCV HYDRAULIC SPREADER FEATURES SLOT AND TAB MODULAR CONSTRUCTION
WITH BOLT-ON COMPONENTRY FEATURING 10 GAUGE AUSTENITIC STEEL HOPPER,
45 DEGREE SLOPED SIDES WITH 2" DOUBLE CRIMPED TOP EDGE, 7 GAUGE STEEL
LONGITUDINALS TIED TOGETHER WITH 3" FORMED CHANNEL CROSS SILLS, SINGLE
AUGER CONVEYOR SYSTEM WITH SPEED SENSOR INCORPORATED INTO THE AUGER
DRIVE MOTOR. TOPGRATE KIT FEATURES HYDRAULIC INTERLOCK KIT TO PREVENT
OPERATOR ENTRY INTO THE HOPPER WHILE THE MACHINE IS OPERATING. UNIT SHIPS IN UNFINISHED STAINLESS
STEEL. INCLUDES 2' BOLT-ON, REPLACEABLE TAIL SECTION.

- HOPPER LENGTH IS 168 INCHES.
- HOPPER WIDTH IS 84 INCHES.
- HOPPER HEIGHT IS 56 INCHES.
- STAINLESS STEEL HOPPER AND SPINNER CONSTRUCTION
- CONVEYOR SYSTEM WILL BE A SINGLE STEP-FLIGHTED AUGER
- CONVEYOR DRIVE MOTOR WILL INCORPORATE A SPEED SENSOR
- TOP GRATE KIT INSTALLED. IT WILL FEATURE A HYDRAULIC INTERLOCK KIT TO

PREVENT OPERATOR ENTRY INTO THE HOPPER WHILE THE MACHINE IS OPERATING.

- STAINLESS STEEL BOLT-ON SPINNER ASSEMBLY
- FRONT BEARING GREASE LINE EXTENSION KIT INSTALLED TO THE REAR
- 24" RUBBER SPILL SHIELD KIT INSTALLED ON THE SIDES AND FRONT OF THE HOPPER WITH STAINLESS STEEL

RETAINERS.

- STAINLESS STEEL FOLD UP LADDER KIT INSTALLED ON THE DRIVER'S SIDE TO THE REAR OF THE HOPPER.
- STAINLESS STEEL TAILGATE LATCH KIT
- ELECTRIC, OPEN LOOP PRE-WET KIT, COMPLETE WITH NOZZLE KIT,
- 3 GPM ELECTRIC OPEN LOOP PUMP IN AN ENCLOSURE BOX
- STAINLESS STEEL ENCLOSURE MOUNT KIT
- PAIR OF 180 GALLON TANK KITS WITH STAINLESS STEEL MCV MOUNTS
- CROSSOVER KIT
- FLUSH KIT
- BULK FILL KIT
- NOZZLE QUICK DISCONNECT KIT
- SHUT-OFF VALVE FOR CURBSIDE TANK
- STAINLESS STEEL SELF-STORING LEG KIT FOR EVEN-LENGTH MCV HOPPER
- RATCHET STRAP MOUNTING KIT #00063492-E WITH FOUR NYLON RATCHET STRAPS,







Description

Amount

FOUR RATCHET BINDERS, FOUR STAINLESS STEEL V-BOX MOUNTING BRACKETS

AND FOUR STAINLESS STEEL DUMP BODY MOUNTING BRACKETS

- VIBRATOR BRACING ADDED TO FRONT HEAD SHEET
- COUGAR 3200 VDC VIBRATOR
- UPPER TAILGATE PINS TIED INTO SPREADER
- RUNNER KIT INSTALLED ON BOTTOM OF V-BOX
- INSTALLED

8' MONROE, DOUBLE FUNCTION, TAPERED, TRIP-EDGE, PATROL WING (RIGHT SIDE)

- 35" HIGH INBOARD, 40.5" OUTBOARD, 3/16" THICK MOLDBOARD
- 4" X 4" X 1/4", A36 STEEL, BOTTOM ANGLE W/ 1" THICK WELDED TRIP HINGE BLOCKS
- TOP OF BOTTOM ANGLE BOXED TO THE MOLDBOARD W/ 1/2" PLATE FOR ADDITIONAL STRENGTH
- 1/2" THICK ONE-PIECE VERTICAL & INTERLACED DESIGNED HORIZONTAL RIBS
- MAILBOX TRIM ON DISCHARGE END
- STANDARD 100% WELDED
- TRIP SECTION ANGLE ASSEMBLY: 3/4" X 3" X 4", A36 STEEL W/ 1/4" THICK TRIP HINGE BLOCKS
- ANGLES PIVOT ON 1-1/4" COLD ROLLED, 1040 STEEL HELD IN PLACE BY "X" X 2" EXPANSION PINS
- (6) %" SQUARE WIRE TORSION SPRINGS W/ 3-3/4" OUTSIDE DIAMETER & 11" COILS
- 8' TRIP-EDGE, CARBIDE, 2-PIECE CUTTING EDGE W/ 2-PIECE COVER BLADE
- RIGHT HAND, MID MOUNT, PARA-GLIDE, PATROL WING POST
- 4 X 19 FRONT HEEL LIFT CYLINDER W/ FLOAT LINKAGE (DECELL)
- REAR MOUNT FOR SINGLE PUSH-ARM (TRUNNION MOUNT)
- CARBIDE CURB GUARD
- DUAL WING MOUNTED LED AMBER STROBES
- LED CLEAR WING LIGHT
- BLADE MARKER ON END OF MOLDBOARD
- SNOW DEFLECTOR ON FRONT OF MOLDBOARD
- SHOT-BLASTED & POWDER-COATED ORANGE
- POWDER-COATED BLACK HARDWARE

MANUAL/ELECTRIC HYDRAULICS PACKAGE

STANDARD EQUIPMENT:

- HOIST: 4 WAY/3POS, W/500 PSI A PORT RELIEF, 40 GPM
- MANUAL LOAD SENSE MID-INLET SECTION, 2500 PSI MAIN RELIEF
- PLOW LIFT: 4 WAY/3POS, 20 GPM, MANUAL
- PLOW ANGLE: 4 WAY/3POS, 20 GPM, MANUAL
- AUGER: 2 WAY, 14 GPM
- WING TOE: 4 WAY/3POS W/500 PSI A PORT RELIEF, 20 GPM MANUAL
- WING HEEL: 4/WAY/3POS W/500 PSI A PORT AND 1700 B PORT RELIEFS, 20 GPM
- SPINNER: 2 WAY, 7 GPM
- 30 GALLON CAPACITY STAINLESS HYDRAULIC RESERVOIR WITH INTERNAL FILTER
- FILLER/BREATHER CAP, LEVEL/TEMP SIGHT GLASS, 3/4" MAGNETIC PLUG,
- 60 P.S.I. CONDITION INDICATOR
- STAINLESS ENCLOSURE WITH WEATHER TIGHT COVER
- HYDRAULIC ENCLOSURE WILL BE MOUNTED ON FRAME RAIL
- MANUAL LEVER CONTROLS IN FLOOR MOUNTED CONTROL STAND
- BLAST/PASS CONTROL FOR PLOW LEVER
- FORCE 5100EX-3F GROUND BASED SPREADER CONTROL
- ROAD WATCH TEMPERATURE SENSING SYSTEM (INDEPENDENT)
- S.S. HYDRAULIC TUBING TO REAR
- SWITCH PANEL MOUNTED ON CONTROL CONSOLE
- INSTALLED

Quote Total: \$133,989.00

Terms & Conditions

- Terms are Due Upon Receipt unless prior credit arrangements are made at the time of order.
- · Please note if chassis is furnished, it is as a convenience and terms are Net Due on Receipt of Chassis.
- State and Federal taxes will be added where applicable. Out-of-state municipal entities may be subject to Wisconsin sales tax.
- · Restocking fees may be applicable for cancelled orders.
- MTE is not responsible or liable for equipment that does not meet local/state regulations if those laws are not made known at time of order.

By signing and accepting this quote, the customer agrees to the terms listed above and has confirmed that all chassis information listed above is accurate to chassis specs.

Fleet	Retail	Customer P.O. Number:	Dealer Code:	Sourcewell Member Number:
□ мсо	☐ MSO			20414
	Date of Acceptance:			
	=			□ MCO □ MSO





