TEXAS LOCAL GOVERNMENT PURCHASING COOPERATIVE BUYBOARD

Vendor RUSH TRUCK CI	ENTER		Date Prepared		10/10/2022			
Contact for Vendor: COLTON KRUSH	Contact for Vendor: COLTON KRUSE Phone (830) 302-5219							
End User: City of North Rich	land Hills							
End User Contact: Zane Ryan		Phone/F	Fax (817) 427-6384					
Product Description: Peterbilt 548-Dum	ıp							
A: Base Price in Bid/Proposal Number:	601-19	Series:	348/548	\$	67,772.00			
B: Published Options(Itemize Below)								
DESCRIPTION	AMOUNT	OPT#	DESCRIPTION	AI	TAUON			
Peterbilt Frame & Equipment	\$ 951.00		OEM + Safety Analysis	\$	1,275.00			
Peterbilt Front/Rear Axles & Equipment	\$ 17,180.00	RTC-0122	Refuse Body Prep	\$	3,934.00			
Peterbilt Engine/Transmission & Equipment	\$ 18,951.00	RTC-0096	Hydraulics & PTO	\$	10,316.00			
Peterbilt Air & Trailer/Tires & Wheels	\$ 1,991.00	RTC-0008	Dump Body	\$	27,111.00			
Peterbilt Fuel Tanks/Battery Box & Bumper	\$ 754.00	RTC-1026	Lot Insurance/Floorplan Intrest	\$	5,259.13			
Peterbilt Cab & Equipment	\$ 3,506.00			Г				
Subtotal Column 1: \$ 43,333.00		Subtota	al Column 2: \$ 47,895.13	T				
Published Options added to Base Price	(Subtotal of "Col 1	" & "Col 2		\$	91,228.13			
	- M. M							
C: Subtotal of A + B				\$	159,000.13			
D: Non Published Options								
Warren Dump Body with Options	\$ 2,889.00							
Subtotal Column 1: \$ 2,889.00		Subtota	al Column 2: \$ -					
Unpublished Options added to Base pri	ce (Subtotal "Col	1 + Col 2",)	\$	2,889.00			
			1					
E: Contract Price Adjustment (If any, e.]					
Peterbilt Model Year Increase	\$ 15,998.00			T .				
Global Supply Chain Surcharge/Fuel Surcharge	\$ 13,925.00			\$	29,923.00			
								
F: Total of C + D +/- E				\$	191,812.13			
To 2			M	T	101 010 10			
G: Quantity ordered Units:	1 2	ζ		\$	191,812.13			
III DINGCADO A L. L. L. E.				T .	100.00			
H: BUYBOARD Administrative Fee				\$	400.00			
It Non Equipment Charges & Credits (a LEvt Marrantu	Trada In	Delivery etc.)	٦				
I: Non-Equipment Charges & Credits (-				
Freight Paccar Protection Plan 1 (6/150)	The second secon	x 1	\$ 2,650.00	1				
		x 1	\$ 2,595.00	-				
Paccar Aftertreament Plan (6/150) & 1 Year Towing	\$ 1,250.00	x 1	\$ 1,250.00	_	6 405 00			
				\$	6,495.00			
J: TOTAL PURCHASE PRICE INCLUI	JINIC (C+H+I)			· e	108 707 19			
J. TOTAL FUNCTIASE PRICE INCLUL	10	198,707.13						



Rush Pblt Md Trk Ctr - Dl (D551) 4200 Irving Blvd. Dallas, Texas 75247 North Richland Hills 4301 City Point Dr North Richland Hills , Texas 76180 United States of America

Daniel Anguiano Cell Phone:

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Zane Ryan

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Vehicle Summary

	Unit		Chas	
Model:		Model 548	Fr Axle Load (lbs):	14600
Type:		Full Truck	Rr Axle Load (lbs):	40000
Description 1:	Truck 5	510 Replacement	G.C.W. (lbs):	54600
Description 2:	54.6K G	VWR 12yd Dump	The appropriate process of the second	
	Application		Road Conditions:	
Intended Serv.:	Construction Dump	-On/Off Highway	Class A (Highway)	90
Commodity:		truction Materials	Class B (Hwy/Mtn)	10
			Class C (Off-Hwy)	0
	Body		Class D (Off-Road)	0
Type:	,	End Dump	Maximum Grade:	6
Length (ft):		12	Wheelbase (in):	205
Height (ft):		12	Overhang (in):	75
Max Laden Weight		40000	Fr Axle to BOC (in):	69.5
(lbs):				
(100).			Cab to Axle (in):	135.5
	Trailer		Cab to EOF (in):	210.5
No. of Trailer Axles	:	0	Overall Comb. Length (in):	320
Туре:				
Length (ft):		0	Specia	l Req.
Height (ft):		0	•	•
Kingpin Inset (in):		0		
Corner Radius (in):		0		
Comor radias (iii).				
	Restrictions			
Length (ft):		40		
Width (in):		102		
Height (ft):		13.5		
. 10.3 ().				
Approved by:	Y		Date:	
Miles I as I was represented by the co.	^			

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

Price Level: January 1, 2023 Deal: Truck 5510 Replacement

Printed On: 10/10/2022 12:40:22 PM



ales ode	Std/ Opt	Description	Weight
Base Mo	odel		
			40.00
0005481	S	Model 548 The Model 548 meets and exceeds the demands of Class 7 and Class 8 specialty application markets that require a rugged workhorse for durability and a wide range of optional content. The Model 548 is available in configurations with a GVW from 33,001 to 66,000 lbs. to suit most vocational applications. The 548 also offers all-wheel-drive.	10,860
		From construction and crane service to utility and delivery services in both Class 7 and Class 8 markets, the 548 is in a class of its own.	
0091070	0	Construction Materials	
0093060	0	Construction Dump-On/Off Highway Truck or tractor without liftable trailing axle which carries bulk materials (excavated earth, sand/gravel, asphalt, demolition debris, etc.) and unloads by dumping out the back, over the side of the body, or out the bottom of the trailer.	
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	ıration		
0200700	S	Not Applicable Secondary Manufacturer	
Frame 8	& Equi	pment	
0514000	0	10-3/4" Steel Rails To 354" 10.75x3.5x.375 Dimension, 2,136,000 RBM; Yield Strength: 120,000 psi. Section Modulus: 17.8 cubic inches. Weight: 1.74 lbs/inch pair	38
0611300	S	Heavy Duty 5-Piece Crossmember BOC IPO Standard Class 5, 6, 7	
0611330	0	Zinc Coated Anti Corrosion Treated Frame Rails Requires Frame Rail Code. Zinc Phosphate coating will replace the standard frame rail primer and provide added corrosion prevention for your customer's operating in severe conditions or in climates where vehicle rust is common.	
0611790	S	Aluminum Frame Rail Crossmembers Excludes suspension	
0613095	0	3-Piece Suspension Crossmembers	
0613340	0	205" Wheelbase 75" Overhang For Dump Application	
0644090	S	EOF Square without Crossmember End-of-frame square without crossmember. For use with body builder	
		installed crossmember.	



ales Code	Std/ Opt	Description	Weigh
Front Ax	de & E	quipment	
1014140	0	Hendrickson SteerTek NXT 14,600 lb 3.32" Drop	2
1112150	0	Taper Leaf Springs, Shocks 14,600 lb Hendrickson Taper Leaf Springs, shocks 14,6000 lb.	5
1243060	0	Power Steering Sheppard SD110 The SD110 power steering gear is a compact version of the M110 power steering gear. The SD110, working with a 185 bar pump is capable of steering vocational and heavy haul vehicles with front axle ratings of 13,200 to 16,000 lbs. in single gear applications.	4
1250180	S	Power Steering Reservoir Frame Mounted The power steering reservoir is a steering system that eases drivability by applying hydraulic pressure to the steering gear.	
1354840	S	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.	
1380260	S	Bendix Air Cam Front Drum Brakes 16.5x5 For use with 10,000 lbs to 14,600 lbs steer axles. Includes automatic slack adjusters & outboard mounted brake drums.	
1380550	0	Hendrickson Wide Track IPO Standard Hendrickson Wide Track in place of standard front axle 71" KPI IPO 69" front axle for improved turning radius.	
1391410	S	Gusseted Cam Brackets, Steer Axle	
Rear Ax	le & E	quipment	
1526155	0	Meritor MT40-14X Plus 40,000 lb	1,9
1616300	S	PHP10 Iron PreSet PLUS Hubs	
1680450	0	Rear Brake Camshaft Reinforcement Rear brake camshaft reinforcement helps guard against wear and corrosion.	
1680460	0	Heavy Wall, Drive Axle(s)	
1680490	0	Gusseted Cam Brackets, Drive Axle(s)	
1680500	S	SBM Valve Full trucks require a spring brake modulation (SBM) system for emergency braking application. This system requires an SBM valve and a relay valve with spring brakes on the rear axles. The SBM valve allows the foot valve to operate the rear axle spring brakes if a failure exists in the rear air system.	
1680950	S	Stability System Not Selected Or Not Available	
1682710	0	Anti-Lock Braking System (ABS) 6S6M ABS-6. Includes air braking system.	



Sales Code	Std/ Opt	Description	Weigh
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	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.	
1687090	0	Diff Lock Tandem Axles With Speed Interlock. Automatically Disengages Wheel Diff Lock at Speeds Above 25 mph.	6
1704880	0	Ratio 4.88 Rear Axle	
1821800	0	Peterbilt Air Trac 40,000 lbs, 52in Axle Spacing Light Weight	55
1920385	0	Air Springs, Internal Bumpers Air Trac / Air Leaf suspensions	
1922260	0	Dash Mtd Dump Switch with Indicator Light Dash mounted dump switch with indicator light for suspension.	
Engine	& Equ		
2074513	0	PACCAR PX-9 370@1900 GOV@2100 1250@1200 Performance (2021 Emissions)	
		N21350 C121 68Maximum Accelerator Pedal Ve N21370 C128 68Maximum 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	



Sales Code	Std/ Opt	Description	Weight
		N21400 C400 252Reserve Speed Function Reset N21420 C401 10Maximum Active Distance (N20 N21330 C402 0Expiration Distance (N207)	
2091130	S	VMUX Electronics Architecture	0
2091310	0	Engine Idle Shutdown Timer Disabled	0
2091315	0	Enable EIST Ambient Temp Overrule	0
2091372		Eff EIST NA Expiration Miles	0
2091640		Effective VSL Setting NA	0
2092017	0	Typical Operating Speed 68 MPH	0
2092033	0	Powertrain Optimized for Balance Best analysis for vehicles where service includes frequent start and stop cycles.	0
2140220	S	CARB Engine Idling Compliance DECLINED By Dealer/Customer	C
2140460	S	Remote PTO/Throttle, 12-Pin, 250K BOC/BOS J1939, Remote Control Provision	(
2140480	0	Remote PTO/Throttle, 12-Pin, 500K, BOC/BOS J1939, Remote Control Provision	(
2140590	S	14-Pin Body Lighting Connector	(
2140670	0	EPA Emission Warranty	(
2141990	0	Omit Chevron Engine Oil Sticker (DELO)	(
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.	1
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.	-
2538030	S	2 PACCAR Premium 12V Starting Batteries 2000 CCA Threaded stud type terminal. Stranded copper battery cables are double aught (00) or larger to reduce resistance.	
2539410	0	Battery Jumper Terminal Mounted Under Hood LH Frame Rail. Not available with PX-7 engines.	•



Sales Code	Std/ Opt	Description	Weight
2539850	0	MD - Battery Disconnect Switch	9
2621090	S	Mounted in Cab, Outboard Drivers Seat DM Advantage ON/OFF Fan Clutch	0
2021000	Ü	Horton DM Advantage Two-Speed Fan Clutch On/Off for heavy-duty, medium-duty and a variety of off-highway equipment.	
2723210	S	18.7 CFM Air Compressor	0
		N/A X15. Furnished on engine. Teflon lined stainless steel braided compressor discharge line.	
2812210	S	VGT Exhaust Brake	0
		(Variable Geometry Turbo). Provides approximately 90-100 HP of retardation and is part of the turbocharger.	
2921110	S	PACCAR Fuel/Water Separator Standard Service	0
		PACCAR Fuel/Water separator standard service intervals. High	
		efficiency media protects critical engine components.	
2921210	S	No Fluid Heat Option for Fuel Filter	0
2921310	S	No Electric Heat Option for Fuel Filter	0
3010400	0	Engine Protection Shutdown w/ Label	0
		Includes oil pressure, oil temperature, coolant temperature, and intake	
		manifold temperature.	
3114270	S	High Efficiency Cooling System	C
		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: 367 1325 sq in, 367	
		HH Fepto 1325 sq in, 365 Fepto 1183 sq in, 365 Full Frame Extension	
		1000 sq in, 520 1202 sq in, 579 1456.9 sq in, 535/536/537/548 949.3	
		sg in, 537/548 VOC 1000.3 sg in, 389/367 HH 1604 sg in, 365/567	
		1379 sq in.	
3211140	S	(1) Air Cleaner Engine Mounted	
3365280	S	Exhaust Single RH Horizontal DPF/SCR RH Under Cab.	C
Transm	ission	& Equipment	
4050440	0	Allican 2000 DDC D Transmission Con 5	459
4052110	0	Allison 3000 RDS-P Transmission, Gen 5 Rugged Duty Series. Includes Rear Transmission Support except on	40.
		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	



Sales Code	Std/ Opt	Description	Weight
		ratios: 1st-3.49, 2nd-1.86, 3rd-1.41, 4th-1.00, 5th-0.75, 6th-0.65. Reverse ratios: DR-(5.03).	
4211000	0	SPL170 HD-XL Driveline, 1 Midship Bearing	20
4216330	0	SPL170 XL Driveline Interaxle Dana Spicer Life Series heavy-duty drive shafts are built for heavy loads over the long haul. For tandem rear axles.	-110
4233890	0	(2) Dash Mounted Single Acting EOA PTO Controls Electric-over-air (EOA), spec'ing PTO (power-take-off) control switch does not ensure the PTO will fit.	
4240010	0	Allison Transmission Oil Cooler Aero with Allison 4000 or high torque PX-9	1:
4252890	0	Allison FuelSense 2.0 Not Desired	
4252940	0	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.	(
4256640	0	Allison 6-Speed Configuration, Close Ratio Gears 3000 Series Transmissions.	
4256920	0	Dash Mounted Push Button Shifter Available with Allison transmissions	,
4257110	0	LH Mounted Trans PTO Provisions	
Air & Tr	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.	
4520420	0	Pull Cords All Air Tanks	
4540420	S	Nylon Chassis Hose	A
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.	
i ires &	AALIGE	*	
5064010	0	FF: BR 20ply 315/80R22.5 M870	9



Sales Code	Std/ Opt	Description	Weight
		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.	
5161070	0	RR: BR 14ply 11R22.5 M713 Ecopia Efficiency Rating: Optimal Ecopia is an ultra-fuel-efficient drive radial designed for tandem axle	
5190008	0	applications in long-haul and regional service. Code-rear Tire Qty 08	
5210550	0	FF: Accur Stl Armor 29039PK 22.5X9.00 PHP10-5 Hand Holes	8
5311020	S	RR: Accur Sti Armor 51455PK 22.5X8.25 PHP10-5 hand holes.	
5390008	0	Code-rear Rim Qty 08	
Fuel Tar	nks		
5584040	0	D-Shaped Aluminum 50 Gallon Fuel Tank LH U/C Non-slip step LH under cab	-1
5602050	0	Location LH U/C 50 Gallon	
5652890	S	DEF Tank Mounted LH BOC Models 220 and 520 mounted left hand back-of-cab.	
5652990	0	DEF To Fuel Ratio 2:1 Or Greater	
5655019	S	DEF Tank Small, HD 14 Gal 2.1M MD 5.5 Gal	A STATE OF THE STA
Battery	Box &	Bumper	
6010780	0	Aluminum Space Saver Battery Box RH BOC Battery access from side	-8
6030150	0	Rubber Battery Pad In Bottom of (1) Battery Box Mat in box that holds batteries only	
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.	
6121770	0	Steel Bumper Tapered Painted Two tow points, painted same color as frame. ***Warning*** Due to a new legal regulations, all New Medium Duty trucks require headlights to be located in the bumper when the chassis height is GREATER than the following chassis height:	4
		Measurement to bottom of frame at front of frame: for the 107 Aero Hood 32.6, for the 109 Aero Hood 31.4, for the 109 Vocational Hood 26.7. Work with applications if your chassis height is unacceptable.	
Cab & E	auinn		



Sales Code	Std/ Opt	Description	Weigh
6510160	0	Aerodynamic 109in BBC Aluminum Cab & SMC Hood With molded charcoal crown.	15
6540160	0	Thermal Insulation Package in Cab The thermal insulation package is designed to make the cab thermally efficient in extreme temperatures. The model 520 adds insulation surrounding the doghouse to reduce engine heat transmitted to the cab.	2
6800180	0	Hood Crown - Bright Finish ipo Molded Gray	(
6917320	S	Seats Inc. Driver Seat	
6927320	S	Seats Inc. Passenger Seat	
6930230	0	Seat Skirt - All Eligible Air Seats	
6930500	0	Drivers Armrest - RH Only	;
6930590	0	Passenger Armrest - LH only Required with Evolution LX seats, optional with Evolution ST Seats.	-
6930800	0	Black Seat Color IPO Standard Color	
6939400	S	Air Ride Driver	
6939420	0	High Back Driver	
6939470	S	Vinyl Driver	
6939500	0	Air Ride Passenger	
6939520	0	High Back Passenger	
6939570	S	Vinyl Passenger	
7000045	0	High-Visibility Interior Grabhandles, Painted Bright yellow interior grabhandle for vocational vehicles.	
7000065	0	Metal Interior Door Panel Kick Plates	1.0
7001520	S	Adjustable Steering Column - Tilt/Telescope	
7001620	S	Steering Wheel With Peterbilt Logo Steering Wheel with embossed Peterbilt logo over horn button.	
7036130	0	Probilt Interior Grey/Black - Curved Roof	
7110680	0	Exterior Cab Entry Grabhandle Textured; NFPA compliant. Available on Day Cab specifications only.	
7210420	0	Dark Window Tint IPO Standard Tint - Day Cab	
7210540	S	Day Cab Rear Window Day cab rear window flush to back of cab.	_



Sales Code	Std/ Opt	Description	Weigh
7210550	S	1-Piece Glass Rear Cab Window Fixed	
7230060	S	1-Piece Curved Windshield	
7230360	S	Power Door Locks and Power Window Lifts Standard	
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.	
7322130	0	Cup Holder (Floor Mounted) Includes two standard-size drink holders and one extra-large jugholder, coin tray, and clipboard-size storage area.	
7330880	0	Additional Fine Particulate Filter For HVAC Syst 3 micron filtration. For use in extreme high dust applications. Not available with Ember filter 7330890.	
7510070	S	Aero Rear View Mirror Housing, Molded Black	
7514010	0	Peterbilt Aero Rear View Mirror, Motorized Includes top mirror with motorized, adjustable dual axis heated glass. Bottom mirror is an integrated convex surface. Includes black textured arms with breakaway feature.	
7514050	S	Look Down Mirror Over Passenger Door with Black Housing	
7610500	S	Air Horn Mounted Under Cab	
7722120	0	ConcertClass, AM/FM, Weatherband, 3.5 Aux	
7725710	0	Standard Speaker Package For Cab (2) Speakers	
7728030	0	Radio Mute When In Reverse For automatic or automated transmission	
7728040	0	Bluetooth Phone and Audio Requires USB Port	
7728050	0	USB Port	
7851480	S	Peterbilt Electric Windshield Wipers With Intermittent Feature.	
7852020	0	Cab Air Suspension	
7852050	0	Auto Reset Circuit Protection Daycab and Sleeper	
7900090	0	Triangle Reflector Kit, Ship Loose Florescent triangle emergency road flares are designed to meet and exceed all DOT standards.	
7900320	0	Fire Extinguisher, Mounted Inboard Driver Seat Hazmat approved UL listed/rated ABC	
7900401	0	Cruise Control Inactive With Wipers On	



Sales Code	Std/ Opt	Description	Weight
7900520	0	Headlamps To Turn On When Wipers On	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
8070390	0	Engine Hourmeter Gauge Located in Digital Cluster Display	0
8070450	0	Engine PTO Hourmeter Gauge Located In Digital Cluster Display	0
8070810	0	Engine Manifold Pressure (Turbo Boost) Located in Digital Cluster Display	0
8070820	0	Engine Percent Torque Located in Digital Cluster Display	0
8070860	S	Main Instrumentation Panel Digital Cluster 7" Display includes: Physical (Analog) - Speedometer, Tachometer, Oil Pressure, Coolant Temp and Display Gauges - Fuel Level, DEF Level, DPF Filter Status, Fuel Economy, Volts Telltale, OAT and Primary Air Pressure, Secondary Air Pressure for air brake trucks.	0
8070940	0	Voltmeter Gauge (MD/520 Only) Located in Digital Cluster Display	0
8111110	S	Headlights Composite Fender Mounted Integral DRL/Park, Turn, and Side Marker	0
8120980	S	(5) Marker Lights, Aero LED	0
8134160	S	Self-Canceling Turn Signal	0
8134180	0	Daytime Running Lights, Mounted In Bumper Driven by chassis height	0
8140080	S	LED Stop/Turn/Tail/Backup Bracket mounted left-hand / right-hand end of frame	0
8140850	S	Moveable EOF Crossmember For Mounting Tail Lights Square end of frame with or without end of frame crossmember	0
Paint			
8530770	S	(1) Color Axalta Two Stage - Cab/Hood Base Coat/Clear Coat N85020 A - 809956EY INGOT SILVER N85700 BUMPER L0001EA BLACK N85500 CAB ROOF 809956EY INGOT SILVER N85300 FENDER 809956EY INGOT SILVER N85200 FRAME L0001EA BLACK N85400 HOOD TOP 809956EY INGOT SILVER	0
8531320	Ō	Axalta Two Stage Effect - Metallic/Pearl Cab/Hood & Sleeper Only	0



Sales Code	Std/ Opt	Description	Weight
Shippin	g Desi	tination	
Options	Not S	ubject To Discount	
9400091	S	Peterbilt Class 7 Standard Coverage 1 year/Unlimited Miles/km	0
9400094	S	PACCAR PX-9 Standard Coverage 2 yrs/250,000 mi (402,336 km)/6,250 hrs	0
9402417	0	1 Year Towing	0
9408703	0	Base Warr: Emissions 5YR/100K MI-EPA Engine	C
Miscella	aneous	6	
9409045	S	Aero Hood (MODEL 548)	0
9409093	0	State Registry: Texas	C
9482313	0	PACCAR Protection Plan 1 (6/150) EPA 2021 Series PX-9 6Yr/150K Mi 241,402 Km	C
9482325	0	PACCAR Aftertreatment Plan (6/150) EPA 2022 Series PX-9 6Yr/150K Mi 241,402 Km	0

Promotions

Order Comments



Total Weight

14,685

Prices and Specifications Subject to Change Without Notice.

Unpublished options may require review/approval.

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

PRICING DISCLAIMER

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Price Level: January 1, 2023 Deal: Truck 5510 Replacement

Printed On: 10/10/2022 12:40:22 PM



Shipping Destinations

Intermediate Destination: NONE

Final Destinations	Quantity
Warren Truck & Trailer 15768 US Highway 271 North	1
Talco, Texas 75487	

Printed On: 10/10/2022 12:40:22 PM

FRAME RAKE

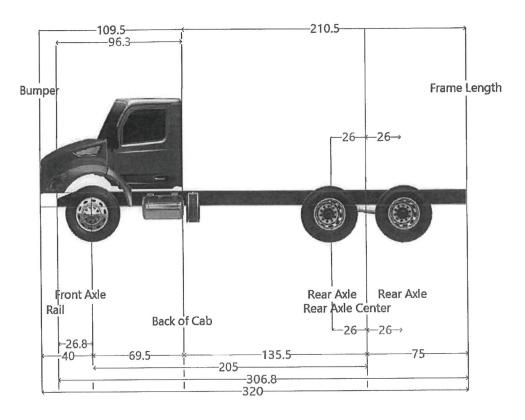


The listed heights should be considered approximations due to variations which may occur in component manufacturing processes, spring set, and the way in which the vehicle is loaded.

Component	Sales Code	Description	Laden	Unladen
Frame	0514000	10-3/4" Steel Rails To 354"	10.8	10.8
Front Spring	1112150	Taper Leaf Springs, Shocks 14,600 lb	7.7	9.5
Front Axle Drop 3.5"	1014140	Hendrickson SteerTek NXT 14,600 lb	0.2	0.2
Height Adj.		60mm	2.4	2.4
Front Tires	5064010	FF: BR 20ply 315/80R22.5 M870	19.9	20.5
		Front Frame Height	40.9	43.3
Frame	0514000	10-3/4" Steel Rails To 354"	10.8	10.8
Subframe				
Suspension	1821800	Peterbilt Air Trac 40,000 lbs, 52in Axle Spacing	11.0	11.4
Rear Tires	5161070	RR: BR 14ply 11R22.5 M713 Ecopia	19.4	20.6
		Rear Frame Height	41.2	42.7
		Frame Rake	0.3	-0.6
		Frame Rake Slope (%)	0.1	-0.3

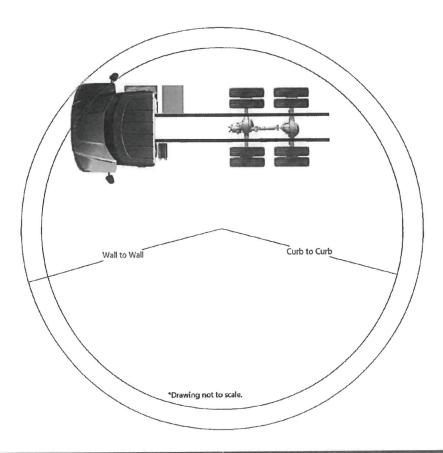
These characteristics are considered to be out of standard range: Laden rake more than 1% of wheelbase from level (positive or negative).

HORIZONTAL DIMENSIONS



Dimension	Measurement	Start	End
Axle Spacing	52	179	231
Bumper to Back of Cab	109.5	-40	69.5
Bumper to Front Axle	40	-40	0
Bumper to Front Frame	13.2	-40	-26.8
Cab to End of Frame	210.5	69.5	280
Cab to Rear Axle	135.5	69.5	205
Effective Bumper to Back Of Cab	109.5	-40	69.5
Frame Length	306.8	-26.8	280
Front Axle to Back of Cab	69.5	0	69.5
Front of Frame to Axle	26.8	-26.8	0
Load Space	210.5	69.5	280
Overall Length	320	-40	280
Overhang	75	205	280
Pusher Offset #1	0	179	205
Pusher Offset #2	0	179	205
Pusher Offset #3	0	179	205
Tag Offset	0	205	231
Wheelbase	205	0	205

TURNING RADIUS



LEFT TURN	RADIUS	RIGHT TUR	N RADIUS
Curb to Curb	#N/A	Curb to Curb	#N/A
Wall to Wall	#N/A	Wall to Wall	#N/A

VEHICLE SUMMARY				
Truck	Model 548 / Full Truck	Wheelbase	205	
Axle	Hendrickson SteerTek NXT 14,600 lb	Weight	14685	
Tire	FF: BR 20ply 315/80R22.5 M870		in .	
Wheel	FF: Accur Stl Armor 29039PK 22.5X9.00			

VEHICLE WEIGHT RATING

FRONT AXLE COMPONENTS				
Component	Sales Code	Description	Ratings	
Axle	1014140	Hendrickson SteerTek NXT 14,600 lb	14,600	
Springs	1112150	Taper Leaf Springs, Shocks 14,600 lb	14,600	
Power Steering	1243060	Power Steering Sheppard SD110	16,000	
Hubs, Drums	1354840	PHP10 Iron PreSet PLUS Hubs	23,000	
Brakes				
Tires	5064010	FF: BR 20ply 315/80R22.5 M870	20,000	
Wheels	5210550	FF: Accur Stl Armor 29039PK 22.5X9.00	20,000	

Requested Front (Lbs): 10,000 Minimum:

0

Maximum:

14,600

The front axle weight rating cannot exceed 14600

REAR AXLE COMPONENTS				
Component	Sales Code	Description	Ratings	
Axle	1526155	Meritor MT40-14X Plus 40,000 lb	40,000	
Hubs, Drums	1616300	PHP10 Iron PreSet PLUS Hubs	78,000	
Service Brakes				
Spring Brakes			0	
Suspension	1821800	Peterbilt Air Trac 40,000 lbs, 52in Axle Spacing	40,000	
Tires	5161070	RR: BR 14ply 11R22.5 M713 Ecopia	46,720	
Wheels	5311020	RR: Accur Stl Armor 51455PK 22.5X8.25	59,200	
		Requested Rear (Lbs): 0		
		Minimum: 19,000		
		Maximum: 40,000		

The rear axle weight rating cannot exceed 40000

[LABELERPTVW_GROSSCOMBINATIONWEIGHTRATING	
GCWR (lbs)	54,600
Min	54,600
Max	80,000

The Gross Combination Weight Rating rating cannot exceed 80000

WEIGHT DISTRIBUTION

Model: 548

Actual performance of a specific unit can be affected by your operating conditions. The performance calculations should only be used as a guideline.



Recommended payload center of gravity to achieve specified ground loads; measured from centerline of drive axies; 34 in. from the centerline of the drive axie(s),"

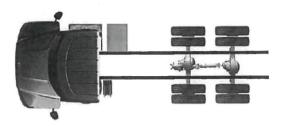
			axic(s).
Total	Rear	Front	Weight (lbs)
14685	7105	7580	Chassis
375	82	293	Tools/Driver
461	133	328	Fuel & DEF
39079	32679	6399	Max Payload
0	0	0	Auxiliary Payload
54600	40000	14600	Total
当	40000	14600∄	Specify Ground Load

Auxiliary Payload

Item	Location from FA CL	Weight	Point Description
Load Point #1	ᅄ	ᅄ	
Load Point #2	양	ᅄ	
Load Point #3	0:	0:	
Component(s)		0	Composite Totals

Fifth wheel slide length is 0 inches Selected rearmost setting is 0 inches Wheelbase measurement 205 inches Overhang measurement 75 inches

FRAME LAYOUT



Note: The image displayed is representative only. It should not be construed as a layout diagram. Dimensions and components are not to scale.

Selected Options (Wheelbase: 205)

Sales Code	Description	Length	Side
6040550	Aftertreatment Aluminum Non-Slip Cab Entry	45.3	Right
5655019	DEF Tank Small, HD 14 Gal 2.1M MD 5.5 Gal	7	Left
5584040	D-Shaped Aluminum 50 Gallon Fuel Tank LH U/C	32.7	Left
6010780	Aluminum Space Saver Battery Box RH BOC	25.1	Right

Cruise Report (Engine Fan Off)

Configuration:

Model 548 / Full Truck GCW: 54600

Ouote/DTPO/CO:

QUO-929354-P0G6H1

Engine:

4052110 Allison 3000 RDS-P Transmission, Gen 5

Transmission: Rear Ayle:

1526155 Meritor MT40-14X Plus 40.000 lb

Rear Tire:

5161070 RR: BR 14ply 11R22.5 M713 Ecopia | Revs/Mile: 499

2074513 PACCAR PX-9 370@1900 GOV@2100 1250@1200

Operating Conditions:

0% Rolling Resistance

Startability

Transmission Ratio Maximum Starting Grade 3.49 16.83

1.86

8.97

Engine RPM: 700 800 900 1000 1100 1200 1300 1400 1555 1600 1700 1800 1900 2000 2100 Gross Torque: 670 790 875 970 1110 1250 1250 1250 1250 1215 1143 1080 1023 971 926 Net Torque: 585 701 784 875 1008 1140 1142 1143 1145 1113 1047 989 937 890 848 78 107 134 167 211 260 283 305 339 339 339 339 339 339 Net HP:

Gear Ratios: TRN (1): 3.49 RAX (1): 4.88

Speed (MPH): 4.9 5.6 6.4 7.1 7.8 8.5 9.2 9.9 11.0 11.3 12.0 12.7 13.4 14.1 14.8

10.2 12.4 14.0 15.7 18.3 20.9 20.9 20.9 21.0 20.3 19.0 17.9 16.9 16.0 15.2 Grade (%):

Gear Ratios: TRN (2): 1.86 RAX (1): 4.88

Speed (MPH): 9.3 10.6 11.9 13.2 14.6 15.9 17.2 18.5 20.6 21.2 22.5 23.8 25.2 26.5 27.8

5.1 6.2 7.1 8.0 9.3 10.6 10.6 10.6 10.7 10.3 9.7 9.1 8.6 8.1 7.7

Gear Ratios: TRN (3): 1.41 RAX (1): 4.88

Speed (MPH): 12.2 14.0 15.7 17.5 19.2 21.0 22.7 24.5 27.2 28.0 29.7 31.5 33.2 34.9 36.7 3.7 4.6 5.2 5.9 6.9 7.9 7.9 7.9 7.7 7.2 6.7 6.3 6.0 5.7

Gear Ratios: TRN (4): 1 RAX (1): 4.88

Speed (MPH): 17.2 19.7 22.2 24.6 27.1 29.6 32.0 34.5 38.3 39.4 41.9 44.4 46.8 49.3 51.7

2.4 3.0 3.5 3.9 4.7 5.4 5.4 5.4 5.4 5.2 4.9 4.6 4.3 4.0 3.8 Grade (%):

Gear Ratios: TRN (5): 0.75 RAX (1): 4.88

Speed (MPH): 23.0 26.3 29.6 32.9 36.1 39.4 42.7 46.0 51.1 52.6 55.8 59.1 62.4 65.7 69.0

1.6 2.1 2.4 2.8 3.3 3.8 3.8 3.9 3.9 3.7 3.5 3.2 3.0 2.8 2.7 Grade (%):

Gear Ratios: TRN (6): 0.65 RAX (1): 4.88

Net HP:

Speed (MPH): 26.5 30.3 34.1 37.9 41.7 45.5 49.3 53.1 58.9 60.7 64.4 68.2 72.0 75.8 79.6

1.3 1.7 2.0 2.3 2.8 3.2 3.2 3.2 3.3 3.1 2.9 2.7 2.5 2.4 2.2 Grade (%):

Engine RPM: 700 800 900 1000 1100 1200 1300 1400 1555 1600 1700 1800 1900 2000 2100 Gross Torque: 670 790 875 970 1110 1250 1250 1250 1250 1215 1143 1080 1023 971 926 585 701 784 875 1008 1140 1142 1143 1145 1113 1047 989 937 890 848 Net Torque: 78 107 134 167 211 260 283 305 339 339 339 339 339 339 339

Geared Speed Report (Engine Fan Off)

 Configuration:
 Model S48 / Full Truck GCW: 54600

 Quote/DTPO/CO:
 QUO-929354-P0G6H1

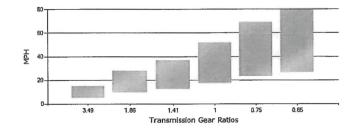
 Engine:
 2074513 PACCAR PX-9 370@1900 GOV@2100 1250@1200

 Transmission:
 4052110 Allison 3000 RDS-P Transmission, Gen 5

 Rear Axle:
 1526155 Meritor MT40-14X Plus 40,000 lb

 Rear Tire:
 5161070 RR: BR 14ply 11R22.5 M713 Ecopia | Revs/Mile: 499

 Operating Conditions:
 0% Rolling Resistance



Gradability Report (Engine Fan Off)

Configuration: Model 548 / Full Truck GCW: 54600

Quote/DTPO/CO: QUO-929354-P0G6H1

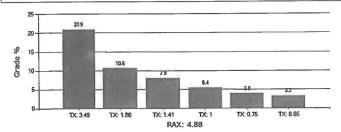
Engine: 2074513 PACCAR PX-9 370@1900 GOV@2100 1250@1200

 Transmission:
 4052110 Allison 3000 RDS-P Transmission, Gen 5

 Rear Axla:
 1526155 Meritor MT40-14X Plus 40,000 lb

Rear Tire: 5161070 RR: BR 14ply 11R22.5 M713 Ecopia | Revs/Mile: 499

Operating Conditions: 0% Rolling Resistance



Gradability Report (Engine Fan Off)

Gear	TX-Ratio	RAX-Ratio	Peak Torque % Gradability	Peak Torque Road Speed (MPH)
1	3.49	4.88	20.89	9.18
2	1.86	4.88	10.63	17.22
3	1.41	4.88	7.87	22.72
4	1.00	4.88	5.37	32.03
5	.75	4.88	3.85	42.71
6	.65	4.88	3.24	49.28

Startability Report (Engine Fan Off)

Model 548 / Full Truck GCW: 54600

Configuration: Quote/DTPO/CO:

QUO-929354-P0G6H1

Engine:

2074513 PACCAR PX-9 370@1900 GOV@2100 1250@1200

Transmission:

4052110 Allison 3000 RDS-P Transmission, Gen 5

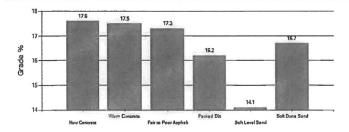
Rear Axle:

1526155 Meritor MT40-14X Plus 40,000 lb

Rear Tire:

5161070 RR: BR 14ply 11R22.5 M713 Ecopia | Revs/Mile: 499

Operating Conditions: 0% Rolling Resistance





Quote WTTLLC00013360 Page 1 of 4 Date 9/23/2022

Warren Truck and Trailer, LLC 15768 US HIGHWAY 271 NORTH Talco TX 75487 Phone (888) 734-4400 Fax (903) 379-4400 WarrenTruckAndTrailer.com

Bill To	Ship To	Contact
RUSH ENTERPRISES/RUSH TRUCK CENTER	RUSH ENTERPRISES/RUSH TRUCK CENTER	DANIEL AGUIANO
RUSH MEDIUM DUTY TRUCKS	RUSH MEDIUM DUTY TRUCKS	(214) 624-9103 Ext. 0000
4200 IRVING BLVD	4200 IRVING BLVD	
DALLAS TX 75247	DALLAS TX 75247	

Purchase Order No.	Customer ID	Salesperson ID	Shipping Method	Payment Terms	Re	Ship Date	Master No.
and the same of th	RUS401	Chris	DELIVERED	Net30	0/0	/0000	10,021,504
QTY Item Number	Description				UOM	Unit Price	Ext. Price
1 FL-13	DUMP BODY - FRA Q-13360 N RICHLAND HILL: Yardage: 11/13 Floor Material: 1/ Front / Material: 4 4" Structural Cros Centers Vertical Side Brac Horizontal Brace: Hoist / Cylinder: Hyd Tank: 30 GAI - SMR30S	S '4 A1011 48" 7 GA A1011 12" 7 GA A1011 Issmembers on 10" The: Yes No VTLW-63110 I SIDEMOUNT Doght Gear Pump w DIN					
1 TAILGATE	Air Operated: Yes Panel: 3 Vertical Material: 1/4 A10 Height: 48 Slope: None Chains: 3/8" Double Acting: Yes High Lift Gate: No Center Opening: Material Gate: No Water Tight: Non	es o und Operated: No No one e	EDGE FOR				
1 DB OPTIONS # 1	Cabshield: Variat Asphalt Apron: 9' Bolt On: Yes Center Board Poo		,				
1 LIGHTS	Lights/Harness: I Harness	LED Lights and Star	ndard				
	Oval STT: (2) Gro	ommet Mount STT	Per Post				



Quote WTTLLC00013360 Page 2 of 4 Date 9/23/2022

Warren Truck and Trailer, LLC 15768 US HIGHWAY 271 NORTH Talco TX 75487 Phone (888) 734-4400 Fax (903) 379-4400 WarrenTruckAndTrailer.com

QTY	Item Number	RUS401	Chris	DELIVERED	Net30	0.10	10000	Master No.	
	Item Number			DELIVERED	INGCOO			10,021,504	
		Description				UOM	Unit Price	Ext. Price	
1	DB OPTIONS # 2		D-RINGS) INSTALLE E FOR REMOVAL O						
1	BODY LADDER	FIXED GRIP STRUT LADDER D/S FRONT PANEL							
		(3) RUNGS ON BO (2) RUNGS BELOW (2) STEPS INSIDE	BODY						
1	INSTALL	Console: Clutch S Switch if Provided Conspicuity Tape Mudflaps and Bra Chrome Turnouts Splash/Gravel Gu Side Boards: 2x6 Out Covers: No Wires in Conduit Delivery Fuel/Chi	r Pump w DIN Shaf hift Air - Use PTO d : No ckets: Yes : No ards: Yes - Channel Smooth	Side BOARDS					
1	PAINT	Color: Warren Bla	ack (800-80007)						
1	PTO	result in non war Check for leaks a hardware within Recheck	Series (Auto) TIC ng OEM maintenar rantable failure. nd loose mounting first week of use. enance periods (see				A		
1	POWER AND BEYOND	FURNISHED & INS MSV-144-84-50 V	OND SPREADER CONTALLED TO OPERA BOX SAND SPREAD	TE MONROE DER.					



Quote WTTLLC00013360 Page 3 of 4 Date 9/23/2022

Warren Truck and Trailer, LLC 15768 US HIGHWAY 271 NORTH Talco TX 75487 Phone (888) 734-4400 Fax (903) 379-4400 WarrenTruckAndTrailer.com

Purch	ase Order No.	Customer ID	Salesperson ID	Shipping Method	Payment Term		g Ship Date	Master No.
		RUS401	Chris	DELIVERED	Net30			10,021,504
QTY		Description				UOM	Unit Price	Ext. Price
		(1) RETURN QUICK CONNECTS INSTALLED ON 45 DEGREE ELBOWS (CENTERED TOP OF PLATE) WITH DUST CAPS. 30 GAL SIDE MOUNT TANK 10 MICRON RETURN LINE FILTER						
1 TA		CRANK W/ CHAIN Manual / Electric Type: Arm Aluminum / Steel Bent Arm: Yes Tarp Size: 90"x18 Tarp Type: Mesh Side Flaps: No	llled 5000XL - GROUND GUARD : Manual : Steel Arms					
1 TC		BP100A Glad Hands: No D Rings: Yes Tow Hooks: No Electric Plug: 7 W PLATE Pup Rigging: No (2) ROUND STT/R LIGHTS MOUNTED MAXIMA M85417R SINGE EYELET AB "BREAK AWAY CAI	on Swivel - BUYER /ay RV - TOP EDGE EVERS SURFACE M ON PLATE L & R S	OF OUNT COMBO SIDES - RAILER				
1 DE	ELIVERY	DELIVER COMPLE PETERBILT DALLA	AIR LINES AT END (TED UNIT(S) TO RU S - IRVING BLVD. JEL CHARGES SHOV	JSH				