### SAN JUAN COUNTY

#### PROCUREMENT POLICY AND BID-QUOTATION FORM

#1 NAME OF COMPANY	#2 NAME OF COMPANY	#3 NAME OF COMPANY	#4 NAME OF COMPANY
Peterbial +	MACK -	<u> Kenworth</u>	
Telephone # 970 - 639-7716	Telephone #	Telephone #	Telephone #
In PersonBy Mail_X	In PersonBF-Mail_X_	In PersonBy Mail_X	In Person By Mail
Time /2-26-2024	Time /2-20-2024	Time /2-/2-2024	Time
Contact Person Steve	Contact Person Carritt	Contact Person Bridger	Contact Person
ALL QUOTATIONS TO BE	ALL QUOTATIONS TO BE	ALL QUOTATIONS TO BE	ALL QUOTATIONS TO BE
CONFIRMED IN WRITING	CONFIRMED IN WRITING	CONFIRMED IN WRITING	CONFIRMED IN WRITING
ITEMS QUOTED: DC Tractor	ITEMS QUOTED: pinniacle	ITEMS QUOTED: 7880	ITEMS QUOTED:
×15 565 HP	64T Pay Cab	Day Cab	
18 speed	,		
PRICE: 176,986.00	PRICE: 169,195,00	PRICE: 178,931,42	PRICE:
BID CHOSEN AND REASON: pete	rbilt - Has a large	r front axle to han	dle the gravel
	signed:	beca	
	DEPARTMENT: 2	noad	
	P.O. NUMBER:		
	APPROXIMATE DATE	OF DELIVERY:	



Adair, Todd <tadair@sanjuancountyut.gov>

#### **Fwd: Day Cab Tractor Quote**

1 message

Musselman, Ked <kmusselman@sanjuancountyut.gov>

Mon, Dec 30, 2024 at 2:36 PM

To: Richard Garner <rgarner@sanjuancountyut.gov>, Todd Adair <tadair@sanjuancountyut.gov>

----- Forwarded message -----

From: Steven Schultz < SSchultz@jgpete.com>

Date: Thu, Dec 26, 2024 at 12:23 PM Subject: Day Cab Tractor Quote

To: kmusselman@sanjuancountyut.gov <kmusselman@sanjuancountyut.gov>

Cc: Doug Rich <DRich@jgpete.com>

Hi Ked, Hope you had a great Xmas! Attached is the proposal & HAR schematic for a heavy duty low boy tractor. The cab-to-axle length is 140 inchs. I can build the truck in February. I'll get you a municipal lease quote coming. The price is:

- Tractor \$176,986.00
- Headache Rack \$ 8,687.00 (includes toolbox & ½ fenders)
- Total \$185,673.00

Please call me with any questions

Thank You!



Peterbilt Of Utah (P250) 1910 S. 5500 West Salt Lake City, Utah 84104 SAN JUAN COUNTY ROAD DEPT 885 EAST CENTER ST. MONTICELLO, Utah 84535 United States of America

Steven Schultz

Cell Phone: 906-396-7535 Office Phone: 970-639-7216 Email: sschultz@jgpete.com KED MUSSELMAN Cell Phone: 435-459-0385 Office Phone: 435-587-3230

Email:

kmusselman@sanjuancountyut.gov

### Vehicle Summary

	Unit	Chassis	
Model:	Model 567	Fr Axle Load (lbs):	20000
Type:	Tractor	Rr Axle Load (lbs):	46000
Description 1:	DC Tractor X15 565 HP	G.C.W. (lbs):	80000
Description 2:	18 Sp. Manual		
	Application	Road Conditions:	
Intended Serv.:	Heavy Equipment	Class A (Highway)	100
Commodity:	Machinery	Class B (Hwy/Mtn)	0
		Class C (Off-Hwy)	0
	Body	Class D (Off-Road)	0
Туре:		Maximum Grade:	6
Length (ft):	0	Wheelbase (in):	215
Height (ft):	0	Overhang (in):	55
Max Laden Weight (lbs):	0	Fr Axle to BOC (in):	74.1
		Cab to Axle (in):	140.9
	Trailer	Cab to EOF (in):	195.9
No. of Trailer Axles:	2	Overall Comb. Length (in):	802.23
Type:	Lowbed		
Length (ft):	45	Special Req.	
Height (ft):	5		
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: January 1, 2025 Deal: DC Tractor X15 565 HP

Printed On: 12/26/2024 11:12:16 AM

100% Complete

Date: December 26, 2024



Sales Code	Std/ Opt	Description	\$ List
Base Mo			
0005671	S	Model 567  The Model 567 is available in both a set-forward and set-back front axle configuration to provide customers with maximum versatility for their application requirements. For weight-sensitive applications, the set-forward front axle provides optimized weight distribution and compliance with bridge laws. The Model 567 has steer axle ratings up to 22,000 lbs. The 567 also offers single, tandem or tridem drive axles and a variety of lift axles for added versatility. Available with a 115" or 121" BBC and as a day cab or with a selection of detachable sleeper configurations, the 567 is as versatile as it is reliable.	210,013
0091160	0	Machinery	0
0093030	0	Heavy Equipment Tractor used to transport heavy, non-divisible loads, such as earth moving equipment, electrical transformers, pressure vessels, etc. GCW can be from 80,000 lb. to extremely heavy.	0
0096070	0	Lowbed  A trailer with two drops in deck height: one behind the gooseneck and one in front of the wheels. Allows the deck to be etremely low compared to other trailers. Offers the ability to carry taller loads legally.	0
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.	0
Configu	ration		
0200700	S	Not Applicable Secondary Manufacturer	0
Frame &	Equi	pment	
0515080	0	10-11/16" Steel Rails to 286-325" 1/2in Rail Thickness; 10.6875 x 3.5 x 0.5 Dimension. 2,683,000 lbs. RBM; Yield Strength: 120,000 psi. Section Modulus: 22.35 cubic inches. Weight: 2.35 lbs/inch pair	2,908
0611250	0	Heavy-Duty Iron Front Spring Brackets With Front Air Leaf the front spring bracket is iron but not the shackle bracket	460
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.	387
0611790	S	Aluminum Frame Rail Crossmembers Excludes suspension	0
0644000	S	EOF Tractor Tapered with Crossmember Includes Kingpin Cutout	0
0651200	0	Peterbilt Rear Mudflaps and Coil Hangers	28

Deal: DC Tractor X15 565 HP

Printed On: 12/26/2024 11:12:16 AM

100% Complete

Date: December 26, 2024 Quote Number: QUO-1150645-H4P0X7



Sales Code	Std/ Opt	Description	\$ List
		Peterbilt Rear Mudflaps and 45 Degree Coil Hangers. Peterbilt	
		mudflaps aid in protecting the frame and undercarriage from road salt,	
		grime and debris that can cause rust and corrosion. Mud flaps also	
0674010	0	shield other vehicles from gravel, rocks and road spray.  Quarter Fender Brackets Only	46
007 1010	Ū	quartor i oriati Brasiloto oriiy	40
0835860	0	Holland FW35 Fifth Wheel Top Plate	2,178
		One of the top selling topplates on the market. The FW35 is designed	
		for years of guaranteed performance and is the world's most versatile	
0870000		and proven fifth wheel.  Rear Or Fixd Setting Centerline Bogie	0
0070000		Real Of Fixe Setting Sentenine Bogie	U
0890090	0	LH Fifth Wheel Release	0
0890560	0	8.6in - 9.25in Fifth Wheel Height	0
			Ü
0890643	0	Holland Heavy Duty Air Slide	0
		Required with suspensions >40k / No Tilt	
0890660	0	Outboard Mounting IPO Inboard	0
		Outboard mount is low-weight, no welding modular base design, offers	
0891240	0	weight savings with easy height change. Air Slide Only.  24" Air Slide	45
			.0
0898030	0	Fifth Wheel Slide Controls	82
		Provided with Speed Interlock to prevent accidental activation above 7	
		MPH. Configurable from 5 to 10 MPH. Required with sliding Fifth Wheels.	
0940370	0	Locate Frame Access Steps Forward	0
00 1007 0	•	As far as possible	· ·
0960000	0	Frame Mounted Deckplate And Access Pkg, LH Side	613
0960040	0	Extended Deckplate Rearward To Fifth Wheel	506
Front Ax	le & E	quipment	
	_		
1011890	0	PACCAR FX-20 Steer Axle 20,000 lbs. 4" Drop	2,795
		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.	
		The PACCAR Steer Axle comes standard with the PACCAR warranty of	
		5 years, 750,000 miles.	
1114030	0	Taper Leaf Springs, Shocks 20,000 lb	927
		Standard with Heavy Resistance Shocks.	
1233110	0	Power Steering TRW THP60 Dual Gear	1,762
		For use with 16,000 to 20,000 lb. axle ratings. Glidekote splines on steering shaft extend service life of components.	
e Leveli .			te: Dacambar 26 - 2

Deal: DC Tractor X15 565 HP

Printed On: 12/26/2024 11:12:16 AM

100% Complete

Date: December 26, 2024



Sales Code	Std/ Opt	Description	\$ List
1250250	0	Power Steering Reservoir Frame Mounted w/Cooler	195
		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.	450
1354850	0	PHP10 Iron PreSet PLUS Hubs - Air Disc	-158
		Preset iron hub assemblies are designed for demanding conditions and	
		require less maintenance while still overing dependability and superior performance. Precisely engineered to minimize roller stress under	
		heavy loads and increase bearing life when used in demanding	
		conditions such as wide-based single wheels and misalignment due to	
		spindle wear.	
1354870	0	Severe Service Disc Brake Rotor	341
	_	For refuse applications, providing the braking torque necessary to slow	
		or stop the vehicle.	
1380070	0	Greasable Front Spring Pins	70
		• •	
1380290	0	Bendix Air Disc Front Brakes	0
		Bendix air disc front brakes use a floating caliper design to provide	
		foundation braking on all axles and complies with reduced stopping	
		distance regulations.	
1380380	S	Tenneco Shocks For Steer Axle	0
		Integrated front suspension to suit heavy duty truck market, combining	
1000100		the air spring and the damper into one module.	
1380490	0	PACCAR FX Wide Track IPO Standard	0
4004400		71in KPI IPO 69in front axle for improved turning radius.	40
1391480	0	Pad Dust Shields for Air Disc Brakes; Front Axle	46
		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.	
Rear Ax	le & E	quipment	
1500110	•	D 0-1 D40 470 40 000 L D0	F 000
1523440	0	Dana Spicer D46-172 46,000 LBS	5,322
		Dana Spicer D46-172 46,000 lbs tandem drive axles offer efficiency	
1616305	0	improvement, axle weight reduction and reduced lube quantity.  PHP10 Iron Preset + Hubs - Air Disc	1,687
1010303	0	FIFTO HOILFleset - Hubs - All Disc	1,007
1616310	0	Severe Service Disc Brake Rotor	-142
	_	Severe Service Disc Brake Rotor for refuse applications.	
1660040	0	Pad Dust Shields for Air Disc Brakes,	39
		Drive Axle(s)	
1680390	S	Bendix ESP Electronic Stability Program With ATC	0
		Tractor service only. The Bendix ESP system is designed to	
		continuously monitor a variety of vehicle parameters and sensors to	
		determine if the vehicle is reaching a critical stability threshold. If such a	
		situation develops, the system will quickly and automatically intervene	
		to assist the driver by selectively applying tractor and trailer brakes, and	
		de-throttling the engine.	
1680460	0	Heavy Wall, Drive Axle(s)	1,114
1682420	0	ISO 3731 Connector with Trailer ABS Power on Pin7	224
IUULTLU			<u> </u>

Deal: DC Tractor X15 565 HP

Printed On: 12/26/2024 11:12:16 AM

100% Complete

Date: December 26, 2024



ales ode	Std/ Opt	Description	\$ List
		Mounted adjacent to J560 Trailer Connector. This option is required, and only available, with any option related to J560 7th wire functionality.	
1682710	S	Anti-Lock Braking System (ABS) 6S6M ABS-6. Includes air braking system.	0
1683245	S	Tire Pressure Monitoring System	0
1684200	S	Synthetic Axle Lubricant All Axles Peterbilt heavy duty models include Fuel Efficient Cognis EMGARD FE75W-90 which provides customers performance advantages over current synthetic lubricants with reduced gear wear and extended maintenance intervals, resulting in increased uptime. In addition, the lubricant provides improved fluid flow to protect gears in extreme cold conditions and withstand the stress from high temperatures, extending component life.	0
1687040	0	Air Disc Rear Brakes, Tandem Drive Axle Includes Automatic Slack Adjusters.	358
1687090	0	Diff Lock Tandem Axles With Speed Interlock. Automatically Disengages Wheel Diff Lock at Speeds Above 25 mph.	2,001
1703910	0	Ratio 3.91 Rear Axle	0
1821640	0	Peterbilt Air Trac 46,000 lbs, 54in Axle Spacing Light Weight	1,686
1921805	0	Automatic Suspension Dump With PTO Engagment	642
1922260	0	Dash Mtd Dump Switch with Indicator Light  Dash mounted dump switch with indicator light for suspension.	60
Engine &	& Equi	pment	
2059218	0	X15 565V@1950 GOV@2000 1850@1000 Productivity Series (2024 Emissions)  N21350 C121 68Maximum Accelerator Vehicle N21370 C128 68Maximum Cruise Control Speed N21460 C132 1400PTO Maximum Engine Speed N21520 C133 5Idle Shutdown Timer N21610 C188 39Idle Shutdown Cold Ambient A N21620 C189 60Idle Shutdown Intermediate A N21630 C190 80Idle Shutdown Hot Ambient Ai	16,623
		N21550 C206 35Idle Shutdown Percent Engine N21340 C209 100Maximum Vehicle Speed N21510 C225 YESIdle Shutdown with Parking B N21450 C231 NOGear Down Protection N21570 C233 NOIdle Shutdown Manual Overrid N21440 C234 NOEngine Protection Shutdown N21480 C238 NOCruise Control and Engine Br N21470 C239 NOCruise Control Auto-Resume N21430 C333 0Driver Initiated OverrideMax N21410 C334 0Driver Initiated Override Ma	

Deal: DC Tractor X15 565 HP

Printed On: 12/26/2024 11:12:16 AM

100% Complete

Date: December 26, 2024 Quote Number: QUO-1150645-H4P0X7



Sales Code	Std/ Opt	Description	\$ List
		N21500 C395 0Green House Gas Automatic En	
		N21530 C396 YESIdle Shutdown Warning Period	
		N21540 C397 60Idle Shutdown Warning Period	
		N21320 C399 100Green House Gas Vehicle Spee	
		N21400 C400 252Driver Initiated Override Re	
		N21420 C401 10Green House Gas Vehicle Spee	
		N21330 C402 0Green House Gas Vehicle Spee	
2091120	S	EMUX Electronics Architecture	0
2091305	S	Engine Idle Shutdown Timer Enabled	0
2091315	0	Enable EIST Ambient Temp Overrule	0
2091372		Eff EIST NA Expiration Miles	0
2091638		Effective VSL Setting 65.0 MPH or Greater (USA)	0
2092017	0	Typical Operating Speed 68 MPH	0
2002017			
2092032	0	Powertrain Optimized for Performance	0
		Best analysis for vehicles used in vocational applications or with heavy GCWRs.	
2140410	S	Engine Brake Controls Located on RH Column	0
2140450	0	Remote PTO/Throttle, 12-Pin	135
		Eng Bay Remote Control Provision	
2140670	0	EPA Emission Warranty	0
2140700	S	EPA Engine Idling Compliance	0
2513060	S	PACCAR 160 Amp Alternator, Brushed	0
		PACCAR 160 AMP alternator, brushed producing 160 Amps at road	
		speed and 100 Amps at idle.	
2521090	S	Immersion Type Block Heater 110-120V	0
		Standard location 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	
2522000		the engine block from freezing when the engine is not running.	490
2522090	0	PACCAR Premium Starter - X15 Engines Only PACCAR Premium 12 volt. Better cranking power, lower current draw	<del>4</del> 30
		and improved warranty to 36 months / 350,000 mi / 560,000 km.	
2538050	0	4 PACCAR Premium 12V Dual Purpose Batt 2920 CCA	377
200000	J	Threaded stud type terminal. Stranded copper battery cables are	311
		double aught (00) or larger to reduce resistance.	
2539410	0	Battery Jumper Terminal Mounted Under Hood	140
20034 IU	J	LH Frame Rail. Not available with PX-7 engines.	140
2539420	0	Batteries In LH Box U/Cab	0
2000420	0	Dationes in Lit DOA 0/000	U



Sales Code	Std/ Opt	Description	\$ List
2539715	0	Kissling Battery Disconnect Switch	484
		Terminals Mounted Inside Battery Box	
2539720	S	Low Voltage Disconnect System	0
2621000	0	2-Speed Fan Clutch For Frequent Start/Stops A 2-speed fan clutch is ideal for vocational applications where the fan clutch engagement time exceeds 10% of the engine run time. When	478
		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.	
2723220	0	18.7 CFM Naturally Aspirated Air Compressor X15 Only	0
2812170	0	Intebrake (Furnished on Engine)	0
		Features a dedicated cam lobe design for optimum power and three- stage engine brake operation.	
2921130	0	DAVCO 382 Fuel/Water Separator	417
		The Fuel Pro 382 is a combination of diesel fuel filtration and water	
		separator that is recommended for heavy-duty diesel engines with flow	
2921240	0	rates up to 180 gallon/hour.  Cummins TRV & Coolant Heat for Davco only	303
2321240	O	For Fuel Filter, X15	303
2921320	0	12V Heat for Fuel Filter	66
		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	
3010400	0	temperature for atomization within the engine.  Engine Protection Shutdown w/ Label	7
3010400	O	Includes oil pressure, oil temperature, coolant temperature, and intake	,
		manifold temperature.	
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: 520 1202 sq in, 579	
		1456.9 sq in, 535/536/537/548 949.3 sq in, 537/548 VOC 1000.3 sq in,	
		389 HH 1604 sq in, 567 1379 sq in.	
3281680	0	Dual Pre-Cleaners, Under Hood Mounted,	336
3291680	s	Self Cleaning (1) Air Cleaner Firewall Mounted	0
3291000	3	Molded rubber air intake connections with lined stainless steel clamps	U
		seal to prevent contaminants in air intake.	
3367160	S	Exhaust Single RH Side of Cab	0
		DPF/SCR RH Under Cab, Single Module	
3387870	S	24" Ht, 5" Dia Chrome, Clear Coat Standpipe(s)	0



Sales Code	Std/ Opt	Description	\$ List
Transmi	ssion	& Equipment	
4021920	0	Eaton RTLO20918B 18-Speed Includes oil-to-water cooler, rear transmission support, direct shift pattern. Synthetic lubricant to reduce friction, improve efficiency, & extend component life. Magnetic transmission oil drain plug captures & holds any metal fragments in transmission oil to extend service life. Torque limiting clutch brake. Forward ratios: LL-14.4, L-12.29, 1st-8.51, 2nd-7.26, 14th-1.00, 15th-0.86, 16th-0.73. Reverse ratios: R1-15.06, R2-12.85, R3-4.03, R4-3.43	1,373
4210190	0	1810 HD Driveline, 1 Midship Bearing 4.5in x .180 wall tubing	550
4216590	0	1710 Driveline Interaxle For tandem rear axles	351
4233900	0	(1) Dash Mounted Single Acting EOA PTO Control Electric-over-air (EOA), spec'ing PTO (power-take-off) control switch does not ensure the PTO will fit.	112
4256100	0	Manual Shifter, Black	-412
4321000	0	Self-Adjust Clutch	210
4380220	0	Pre-Damped Clutch Pre-damped feature consists of a set of small springs around the hub, which dampen the engine torsional vibrations at idle speeds before they can reach the transmission and cause gear rattle. Option required on configurations specifying an ISX15 Family 1 engine and a manual transmission with torque ratings of 1650 lb-ft torque or higher.	166
4380370	0	Remote Lube Hose For Release Bearing  Mounted under hood left-hand rail	80
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.	0
4520420	0	Pull Cords All Air Tanks	2
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

Price Level: January 1, 2025 Deal: DC Tractor X15 565 HP

Printed On: 12/26/2024 11:12:16 AM

100% Complete

Date: December 26, 2024 Quote Number: QUO-1150645-H4P0X7



Sales Code	Std/ Opt	Description	\$ List	
4610340	0	Body Lighting Junction Box Without Wiring Located at EOF	28	
4610910	0	15' AE Lines Straight, 3 in 1, (2) 7-Way Plugs QCP socket, without QCMS, with Quick Clamp.	286	****
4610920	S	Self-Returning Brake Hand Valve Dash mounted controls	0	
4614810	S	AE Connections BOC/BOS, Hose Tenna	0	
Tires & \	Wheels			
5004040	0	FF: CN 20ply 315/80R22.5 HAU3 WT Efficiency Rating: Fair Waste transportation and other high scrub, urban applications.	655	
5104600	0	RR: CN 16ply 11R24.5 HDC3 Includes TPMS sensor.	2,124	
5190008	S	Code-rear Tire Qty 08	0	
5215440	0	FF: Accur 41730SP 22.5X9.00 Aluminum Wheel Semipolished, 6.02 inch inset.	584	
5311470	0	RR: Accuride 42362SP 24.5X8.25 Aluminum Wheel Standard polish.	1,964	
5390008	S	Code-rear Rim Qty 08	0	
Fuel Tar	ıks			
5556400	0	26" Aluminum 150 Gallon Fuel Tank LH BOC Paddle handle filler cap with threadless filler neck. Top draw fuel plumbing reduces chance of introducing air into the fuel system during low fuel level conditions due to the central placement of fuel pickup tube. Wire braid fuel lines increase durability & reduce potential for leaks.	531	
5604150	0	Location LH BOC 150 Gallon	0	
5650310	0	Fuel Tank Fill Center  Not available on under cab fuel tanks	0	
5652880	0	DEF Tank Mounted RH BOC You have selected a Diesel Exhaust Fluid (DEF) tank mounted on the right-hand (passenger) side of the vehicle. Note, some retail fuel distributors have chosen to standardize on DEF dispensing pumps oriented to the left-hand (driver) side of the vehicle. Please verify your selection for DEF tank mounting.	0	
5652990	0	DEF To Fuel Ratio 2:1 Or Greater	0	
5655029	0	DEF Tank Medium, 24 Gal	141	
5760010	0	RH Tank None Furnished	-712	
Battery	Box &	Bumper		
6010030	S	Aluminum Battery Box LH Under Cab, Non-Slip Step	0	

Deal: DC Tractor X15 565 HP

Printed On: 12/26/2024 11:12:16 AM

100% Complete

Date: December 26, 2024



Sales Code	Std/ Opt	Description	\$ List
		Includes diamond pattern block shaped cover in traditional/vocational	
		models and a smooth finish tapered cover on aerodynamic models	
6030150	0	Rubber Battery Pad In Bottom of (1) Battery Box Mat in box that holds batteries only	13
6034620	0	Heavy Duty Battery Box Step Reinforcement	102
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
6121120	0	Steel Bumper Swept Back Chromed Two tow points	181
6132310	0	Bumper Toe Step Cutout	0
Cab & E	quipm	ient	
6515700	0	Vocational 121" BBC Alum Cab and Metton Hood SBFA Stainless crown and grille with tilt assist.	3,159
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.	19
6540660	0	SmartSound Cab Insulation Package  Cab acoustic insulation package for day cabs. Includes insulated inside firewall, top side floor damping, absorber treated kick panels, and insulated backwall and roof structure.	421
6700000	S	No Sleeper Selected	0
6800330	0	Rubber Fender Lips 4.5" Wide	625
6911100	S	Peterbilt ST Driver Peterbilt ST air seat, high height backrest, adjustable seat track length, 1 chamber lumbar support, suspension with fixed damping, fore-aft isolator with lockout, Vinyl bellows over suspension. Adds 40mm of increased space for steering wheel to chest and improved driver ingress/egress into cab and sleeper (knee sweep) with improved passenger side ingress/egress for personal carog/luggage. Standand vinyl finish - color coordinate with interior color.	0
6921740	S	Peterbilt ST Non-Adjustable Passenger Seat Standard vinyl, no suspension cover, no seat back recline.	0
6930580	0	Drivers Armrests - LH & RH	170
6930800	0	Black Seat Color IPO Standard Color	0
6931120	0	Seat Belt Color Orange IPO Standard Black	13
6939110	0	Toolbox Under Passenger Seat Non-Suspension Seat	227
6939130	0	Tow Hook Holders Mounted Requires toolbox under passenger seat, code 6939110.	17

Deal: DC Tractor X15 565 HP

Printed On: 12/26/2024 11:12:16 AM

100% Complete

Date: December 26, 2024



Sales Code	Std/ Opt	Description	\$ List
6939395	0	Seat Belt Alarm System - Driver Seat Only Seat belt alarm system driver side only. Radio mute when seat belt warning active and compatible radio.	96
6939400	S	Air Ride Driver	0
6939420	S	High Back Driver	0
6939480	0	Mordura Driver	92
6939510	S	Non-Air Ride Passenger	0
6939520	S	High Back Passenger	0
6939580	0	Mordura Passenger	92
7000025	S	Steering Wheel With Multi-Function Includes Peterbilt logo on horn button, audio volume, seek, mute and mode button on LH pod with cruise control on/off/cancel, set/resume and accelerate/coast on the right pod.	0
7000045	0	High-Visibility Interior Grabhandles, Painted Bright yellow interior grabhandle for vocational vehicles.	37
7001520	S	Adjustable Steering Column - Tilt/Telescope	0
7037130	S	Prestige Interior - Sterling Gray Features single tone dash with tough, scratch resistant materials including soft touch points on top of dash. Top of dash, door panel uppers, and kick panel are charcoal to conceal dirt and mitigate wear. Includes unique technical grained A,B, C & D instrument panels with contoured doorpads, padded fabric headliner and vinyl wall panels. Superior ergonomics are achieved while maximizing productivity featuring: multiple power ports, (2) coat hooks, header-mounted domelight, power lift driver and passenger windows, LH and RH door mounted map pockets with built-in courtesy lights, driver and passenger dome/reading lights and footwell lighting. Comfort features include automatic temperature HVAC controls, 18 inch 4-spoke soft-touch steering wheel, soft-touch steering column cover, rubber flooring, (3) inside sunvisors, integrated "dead pedal, cup holder and map bin in dash.	0
7110680	0	Exterior Cab Entry Grabhandle Textured; NFPA compliant. Available on Day Cab specifications only.	175
7210540	S	Day Cab Rear Window Day cab rear window flush to back of cab.	0
7210550	S	1-Piece Glass Rear Cab Window Fixed	0
7230060	S	1-Piece Curved Windshield	0
7230360	S	Power Door Locks and Power Window Lifts Standard	0
7322010	S	Combo Fresh Air Heater/Air Conditioner	0

Price Level: January 1, 2025 Deal: DC Tractor X15 565 HP

Printed On: 12/26/2024 11:12:16 AM

100% Complete

Date: December 26, 2024 Quote Number: QUO-1150645-H4P0X7



Sales Code	Std/ Opt	Description	\$ List
		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.	77
7410040	0	Outside Sunvisor - Stainless Steel  Not available with 2.1M high roof sleeper.	916
7510060	0	Aero Rear View Mirror Housing, Bright Finish	335
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.	322
7514050	S	Look Down Mirror Over Passenger Door with Black Housing	0
7610500	S	Air Horn Mounted Under Cab	0
7722120	0	ConcertClass, AM/FM, Weatherband, 3.5 Aux	434
7725740	0	Midlevel Speaker Package For Cab (4) Speakers	120
7728040	0	Bluetooth Phone and Audio Requires USB Port	61
7728050	0	USB Port	40
7740150	0	CB Terminal Wiring, Microphone Clip, Speaker F/O CB radio mounted center of header. Select antenna separately.	131
7748740	0	(2) Antennas For Factory Installed Or F/O CB Mounted RH/LH side of roof, with antenna cables	194
7788335	S	Global Telematics Hardware	0
7850015	0	Rear Wall Deep Record/Map Pocket	77
7851480	S	Peterbilt Electric Windshield Wipers With Intermittent Feature.	0
7852020	0	Cab Air Suspension	277
7852050	0	Auto Reset Circuit Protection Daycab and Sleeper	20
7900090	0	Triangle Reflector Kit, Ship Loose Florescent triangle emergency road flares are designed to meet and exceed all DOT standards.	33
7900310	0	Fire Extinguisher, Mounted Outboard Driver Seat Hazmat approval UL listed/rated ABC	77
7900401	0	Cruise Control Inactive With Wipers On	0
7900560	0	Exterior Audible Alarm, Park Brake Not Set With door open; city horn.	88

Deal: DC Tractor X15 565 HP

Printed On: 12/26/2024 11:12:16 AM

100% Complete

Date: December 26, 2024



Sales Code	Std/ Opt	Description	\$ List
7901140	0	Backup Alarm (87-112 DB)	149
0044440		Variable adjusting	150
8011410	0	Drive Axle #1 Front Oil Temperature Gauge	150
		52mm round, backlit. Physical gauges must be ordered in pairs and are limited to a total of 6. If this option is selected on a truck with VMUX	
		electrical architecture, the gauge will be included in the digital display.	
8011420	0	Drive Axle #2 Rear Oil Temperature Gauge	162
0011120	•	52mm round, backlit. Physical gauges must be ordered in pairs and are	.02
		limited to a total of 6. If this option is selected on a truck with VMUX	
		electrical architecture, the gauge will be included in the digital display.	
8011470	0	Engine Oil Temperature Gauge	61
	_	52mm round, backlit. These physical gauges must be ordered in pairs	• .
		and are limited to a total of 6. If this option is selected on a truck with	
		VMUX electrical architecture, the gauge will be included in the digital	
		display.	
8011850	0	Transmission Oil Temperature (Main)	28
		Located in Digital Cluster Display.	
8012240	0	Guard(s) For Rear Axle Heat Gauge	67
8021530	0	Air Suspension Pressure 1 Gauge	122
		52mm round, backlit. Physical gauges must be ordered in pairs and are	
		limited to a total of 6.	
8021800	S	Air Filter Restriction Pressure Gauge	0
00000	-	Located in Digital Cluster Display	
8021830	0	Increased Air Filter Full Indication	0
		For air filter restriction gauge	
8022160	0	Fuel Filter Restriction Gauge	221
		52mm Round, backlit. Physical gauges must be ordered in pairs and	
		are limited to a total of 6. If this option is selected on a truck with VMUX	
		electrical architecture, the gauge will be included in the digital display.	
8070000	0	Disable Brake Light With Engine Brake	0
8070010	0	Up To (4) Additional Electric Switches	110
		Up to (4) additional electric switches without wiring. Switch will short	
		pin5 to pin 4 when off, and pin 5 to 6 when on. Backlighting provided by	
		Lin jumper.	
8070390	0	Engine Hourmeter Gauge	0
		Located in Digital Cluster Display	
8070450	0	Engine PTO Hourmeter Gauge	0
		Located In Digital Cluster Display	
8070820	S	Engine Percent Torque	0
		Located in Digital Cluster Display	
8070830	0	Main Instrumentation Panel	0
22.3000	-	Digital Cluster 15" Display includes: Speedometer, Tachometer,	-
		Primary Air Pressure, Secondary Air Pressure, Fuel Level, DEF Level,	
		DPF Filter Status, Fuel Economy, Oil Pressure, Coolant Temp, and	
		Voltmeter.	
8071900	0	Manifold Pressure Gauge	61
		•	• •

Price Level: January 1, 2025 Deal: DC Tractor X15 565 HP

Printed On: 12/26/2024 11:12:16 AM

100% Complete

Date: December 26, 2024 Quote Number: QUO-1150645-H4P0X7



Sales Code	Std/ Opt	Description	\$ List
	-	52mm Round, backlit. Physical gauges must be ordered in pairs and	
		are limited to a total of 6. If this option is selected on a truck with VMUX	
		electrical architecture, the gauge will be included in the digital display.	
8110070	S	Headlights Projector Module Pod	0
		Fender mounted turn signals, projector module low beam, complex	
		reflector high beam, pod mounted	
8120990	S	(5) Marker Lights, Aero LED On roof, visor, or fairing	0
8132215	0	(2) LED Strobe Lights Roof Mounted	394
		(2) LED strobe lights roof mounted on each side of the cab with	
		stainless steel brackets. LED technology provides continual heavy-duty	
		use in the toughest conditions with a weatherproof and vibration	
		resistant design for external use. Offering four times the brightness in a	
		more compact housing, 4.5" shorter and 3" smaller in diameter.	
		Classified as a Class 1 light incandescent light.	***************************************
8133250	0	Dash Switch Battery Power To J560	49
		With Key Off; With Light Indicator	
8133960	S	Daytime Running Lights	0
		The brake interlock turns the daytime running lights off when the	
0404400		parking brakes are engaged. This is required on all Canadian vehicles.	
8134160	0	Self-Canceling Turn Signal	0
8140000	S	Incandescent Oval Stop/Turn/Tail/Backup	0
		In tractor taper end of frame crossmember	
8153050	0	(1) F/O Load Light, Switch, (2) 10' Wire Coils	103
		(1) furnished by owner load light, switch, (2) 10" wire coils, under cab/sleeper.	
Paint			
8500710	S	Standard Paint Color Selection	-200
8530770	S	(1) Color Axalta Two Stage - Cab/Hood	0
		Base Coat/Clear Coat	
		N85020 A - L0006EY WHITE	
		N85500 CAB ROOF L0006EY WHITE	
		N85300 FENDER L0006EY WHITE N85200 FRAME L0001EA BLACK	
		N85400 HOOD TOP L0006EY WHITE	
Shipping	g Dest	ination	
Options	Not S	ubject To Discount	
9400090	S	Peterbilt Class 8 Standard Coverage	0
		1 year/100,000 Miles (160,000 km)	
9407147	0	Fuel Price Index Factor \$0 NET	0

Price Level: January 1, 2025 Deal: DC Tractor X15 565 HP

Printed On: 12/26/2024 11:12:16 AM

100% Complete

Date: December 26, 2024 Quote Number: QUO-1150645-H4P0X7



Sales Code	Std/ Opt	Description	\$ List
9408703	О	Base Warr: Emissions 5YR/100K MI-EPA Engine	0
Miscella	neous		
9409001	s	Day Cab / Prestige Interior (DM)	0
9409094	0	State Of Registry: Utah	0
9409645	0	Model Year 2025 Engine	0
9409749	0	2024 Series Emissions Engine	0

#### **Promotions**

#### **Special Requirements**

Special Requirement 1 0098170

Special Requirement 2

Special Requirement 3

Special Requirement 4

#### **Order Comments**

### 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

While we make every effort to maintain the web site to preserve pricing accuracy, prices are subject to change without notice. Although the information in this price list is presented in good faith and believed to be correct at the time of printing, we make no representations or warranties as to the completeness or accuracy of this information. We reserve the right to change, delete or otherwise modify the pricing information which is represented herein without any prior notice. We carefully check pricing specifications, but occasionally errors can occur, therefore we reserve the right to change such prices without notice. We disclaim all liability for any errors or omissions in the materials. In no event will we be responsible for any damages of any nature whatsoever from the reliance upon information from these materials. Please check your order prebills to confirm your pricing information

Price Level: January 1, 2025

Deal: DC Tractor X15 565 HP

Printed On: 12/26/2024 11:12:16 AM

100% Complete

Date: December 26, 2024



### Bruckner Truck Sales, Inc. **Retail Proposal**

### Financing Available!

Scan QR Code to Complete an Application



Date: December 20,	2024	Scan QR Code to Complete	an Application	
CUST	OMER INFORMATION		EQUIPMENT INFORM	MATION
Name: San Juan Cou	inty Utah	Stock #:	TBD	
Name: Address: <b>P.O. Box 188</b>		Year:	2026	
Address. 1.0. DOX 100		Toui.	2020	
CSZ: Monticello, Ut	ah 84535	Make:	Mack	
Phone: <b>435-587-3230</b>	Cell:	Model:	PI64T	
Fax:	Contact: Ked Musselman	VIN:	TBD	
Email: kmusselman	@sanjuancounty.org	Salesperson:	Josh Cordell	
	EQUIPME	NT SPECIFICATIONS		
Engine Make:		Wheelbase: Frame:		
Horsepower: Engine Brake:		Interior Trim:		
Transmission:		Wheels Front:		
Front Axle:		Wheels Rear:		
Rear Axle:		Tire Size:		
Rear Suspension:		Tire Front:		
Ratio:		Tire Rear:		
	Chassis Includes the Following Local	Extras:	7	
Make Ready/QC	3		<b>!</b>	
F.O.B. Farmington, NM				
HGAC Contract				
Headache Rack and Clo	set for chain hangar			
			Each	Multiple Total
Trade-In Information:	Trade 1:	Trade 2:	\$168,889.00	
Allowances:				
VIN:				,
Year:				
Make:				
Model:				
Payoff:			-	
Quantity				
OTHER CHARGES:				
, 				
Tax, Title, and License	Foos (Fetimatod):		:	_
Purchase Coverage	,			
Insurance	Туре: Туре:			_
VRS Temp Tag and Do			306.00	
Cash Down Payment:	·			
TOTAL:			\$169,195.00	
Dealer Signature:		Customer Signature:_	•	
Jaic		Date		

A documentary fee is not an official fee. A documentary fee is not required by law, but may be charged to buyers for handling documents and performing services relating to the closing of a sale. A documentary fee may not exceed \$50 for a motor vehicle contract or a reasonable amount agreed to by the parties for a heavy commercial vehicle contract. This notice is required by law.

# MACK®



Mack Trucks www.macktrucks.com

# TECHNICAL SPECIFICATION PINNACLE 64T DAYCAB



MODEL	L DEFINING	DESCRIPTION
s	PRICE BOOK LEVEL	2026A Pricebook
S	VOLTAGE	ELECTRICAL SYSTEM 12 VOLT

APPLICATION PACKAGES	DESCRIPTION
CHASSIS CONFIGURATION PACKAGE	ONEBOX EATS, RIGHT FRONT BATTERY BOX, 18.4 GALLON (70L) DEF, DUAL 26" FUEL TANKS

CUSTO	MER/VEHICLE INFO	DESCRIPTION
S	CHASSIS (BASE MODEL)	PINNACLE 64T DAYCAB
S	ASSEMBLY PLANT	Made in Macungie, PA USA
	CUSTOMER FLEET SIZE	DEALER FLEET WITH LESS THAN 25 VEHICLES IN OWN FLEET OF ANY VEHICLE BRAND
S	ORDER TYPE REQUIREMENTS	RETAIL OR STOCK - CUSTOM SPECIFICATIONS
s	TYPE OF SERVICE	COMMERCIAL
s	WARRANTY REGISTRATION LOCATION	USA - WARRANTY REGISTRATION LOCATION
	EMISSION WARRANTY CERTIFICATION	EPA (only) for Mack MP7 / MP8 Diesel
	Order Subject to Meeting All Mack Policies, Terms and Conditions,	Including but not Limited to Applicable CARB and/or Section 177 States' Regulation requirements
	INTENDED REGISTRATION LOCATION	UTAH
s	INITIAL REGISTRATION LOCATION	USA REGISTRATION
	BRAND ORNAMENT	BULLDOG, GOLD
s	LANGUAGE-PUBS/DECAL/SIGNS	ENGLISH
	VEHICLE USE & BODY/TRAILER TYPE	BOTTOM-DUMP TRAILER
s	TRANSPORT CYCLE	LOCAL DISTRIBUTION
s	GROSS COMBINATION WEIGHT (CA in PC29 only)	80,000 LB (36 TONNES) GROSS COMBINATION WEIGHT
S	BRAKE REGULATION	BRAKE REGULATION, STOPPING DISTANCE 76M (250FT)
	TOPOGRAPHY	GRADES <6% GREATER THAN 98% OF DRIVING DISTANCE MAX GRADE 16%
S	AMBIENT TEMP UPPER LIMIT	AMBIENT TEMPERATURE HOT. WARMER THAN 104 F (40 C) ALLOWED UP TO 25 HOURS PER YEAR
s	OPERATING TERRAIN GRADE CONDITIONS	ON HIGHWAY, STARTING GRADES<16%
s	LOADING SURFACE FACTOR	CONCRETE LOADING AND / OR UNLOADING SURFACE
	VEHICLE VOCATION	CONSTRUCTION SERVICE

ENGIN	E/TRANSMISSIONS	DESCRIPTION
	ENGINE / MOTOR	MP8-505C+ MACK 505HP @ 1400-1700 RPM (PEAK) 2100 RPM (GOV) 1900 LB-FT, US'21
S	GEAR SELECTION TUNING	BASIC, GEAR-SELECTION TUNING
S	GHG APPLICATION, VEHICLE	GREEN HOUSE GAS HIGHWAY APPLICATION
	TRANSMISSION	MACK TMD13AFO-HD mDRIVE HD 13 SP, CREEPER/ MULTI-SPEED REVERSE (OVERDRIVE)
s	GEARBOX 12TH GEAR LOCK-OUT	WITHOUT 12TH GEARBOX GEAR LOCK-OUT

-	EXHAUS	ST/EMISSIONS	DESCRIPTION
		NOX LIMITS	CARB LEGACY / EPA (200MG/HP/HR), 50 State Idle Compliance
	s	IDLE EMISSION LABEL LOCATION (CA in PC29 only)	IDLE EMISSION LABEL LOCATION, LOWER LH CORNER OF DRIVER DOOR
	S	DPF DIESEL PARTICULATE FILTER	CLEARTECH ONE BOX E.A.T.S. RH SIDE UNDER CAB US17 / US21
	S	CHASSIS MOUNTED EMISSIONS FINISH	PAINTED DEF & DPF COVER



EXHAU	IST/EMISSIONS	DESCRIPTION		
S	DIESEL EXHAUST FLUID TANK	18.4 GALLON (70 L) 26" LEFT SIDE FRAME MOUNTED		
s	EXHAUST	SINGLE VERTICAL RIGHT SIDE OUTBOARD MOUNTED STRAIGHT EXHAUST STACK TURNED OUT END		
S	EXHAUST STACK HEIGHT	11' 6" FROM GROUND		
	EXHAUST - BRIGHT FINISH	SINGLE, BRIGHT FINISH HEAT SHIELD, STACK		
	EMISSION ON BOARD DIAG CONTROL	EMISSION OBD, DISPLAY ONLY, USA2025		

ENGIN	E EQUIPMENT	DESCRIPTION
S	AIR CLEANER	UNDER HOOD SINGLE ELEMENT DRY TYPE W/AIR INTAKE FROM BOTH SIDES OF HOOD&FILTER MTD AIR RESTRICTION I
s	BUG SCREEN	BLACK ALUMINUM BUG SCREEN MOUNTED BEHIND GRILLE, WITHOUT WINTER FRONT COVER
s	AIR COMPRESSOR/DRYER	WABCO HEATED SS-HP AIR DRYER W/ WABCO 636 (37.4 CFM) AIR COMPRESSOR
s	AIR DRYER POSITION (CA)	AIR DRYER POSITION STANDARD
S	ALTERNATOR	DELCO 12V 160A (28SI) BRUSH-TYPE
s	BATTERIES	(3) MACK 12V 760/2280 CCA THREADED STUD TYPE
s	BATTERY BOX - MOUNTING (x)	RH RAIL UNDER CAB (3 BATTERY MAX)
s	BATTERY BOX COVER	MOLDED PLASTIC
	BATTERY DISCONNECT SWITCH	FLAMING RIVER BIG SWITCH WIRED TO POSITIVE SIDE
	STARTER MOTOR	12 VOLT MELCO STARTER (MITSUBISHI ELECTRIC)
	ENGINE BRAKE	MACK MP8 POWERLEASH
s	VEHICLE/TRAILER STOP LAMP APPLICATION (CA)	VEHICLE AND TRAILER (IF APPLICABLE) STOP LAMPS ACTIVATE UPON SERVICE BRAKE APPLICATION ONLY(3899000)
S	ENGINE BRAKE ACTIVATION	ENGINE BRAKE ACTIVATION, BASIC
s	FAN DRIVE	BEHR FAN AND ELECTRONIC MODULATING VISCOUS FAN DRIVE
s	COOLANT PROTECTION	ETHYLENE GLYCOL FULLY FORMULATED COOLANT (50/50 MIX DYED PINK) TO -34DEG, W/ FILTER
s	HOSES - RADIATOR/HEATER	MACK EPDM RADIATOR & HEATER HOSES
S	FUEL-WATER SEPARATOR	MACK W/MANUAL DRAIN VALVE V2 (INTEGRAL W/ PRIMARY FUEL FILTER)
S	RELOCATE FUEL FILTER (CA)	STANDARD FUEL FILTER POSITION
	ENGINE HEATERS	120v 1000w BLOCK HEATER + 150w OIL PAN HEATER (120V-15A PLUG)
s	OIL SUMP	OIL PAN
s	TETHER DEV PKG, CAPS & COVERS	FURNISH CAP RETAINER FOR OIL FILL & RADIATOR OVERFLOW TANK
s	EMERGENCY ENGINE STOP (CA)	WITHOUT ENGINE STOP, EMERGENCY

CLUTC	H/TRANS EQUIPMENT	DESCRIPTION
S	GEAR SHIFTER	MACK mDRIVE-PREMIUM SHIFTER
S	CLUTCH	ZF/SACHS SINGLE PLATE 17" (430MM) ORGANIC MATERIAL
s	CLUTCH ACTUATION SYSTEM & PEDAL PAD	WITHOUT CLUTCH CABLE SYSTEM
	MINIMUM REQUIRED DRIVELINE SIZE (KAX)	MINIMUM REQUIRED DRIVELINE FOR KAX, PROPS2XL
	DRIVELINE - MAIN	MERITOR RPL35-SD, WITH CROSS SERRATED YOKE (PROPS2XL)
	DRIVELINE - INTERAXLE	MERITOR RPL25
	DRIVESHAFT MAIN U-JOINT	UNIVERSAL JOINT CROSS SERRATED YOKE (where applicable)
s	DRIVESHAFT INTERAXLE U-JOINT	HALF-ROUND UNIVERSAL JOINT
S	TRANSMISSION OUTPUT TORQUE	TRANSMISSION OUTPUT TORQUE BASIC
	LUBRICANTS, TRANSMISSION	75W - 90 (SYNTHETIC LUBRICANT)
s	TRANSMISSION OIL COOLER	MACK mDRIVE TRANSMISSION OIL COOLER MOUNTED LH SIDE OIL TO WATER COOLER
	GRADE GRIPPER	GRADE GRIPPER

PRICELIST DATE	QUOTATION	DATE	PAGE
20240812	BRUC2024000217F292	12/20/2024	2 of 17



FRON	FAXLE EQUIPMENT	DESCRIPTION
	FRONT AXLE	13200# (6000 KG) MACK FXL13.2 STRAIGHT SPINDLE/UNITIZED BEARINGS
	SPRINGS - FRONT	MACK TAPERLEAF 13200# (6000 KG) GROUND LOAD RATING, EQUAL BIAS
s	BRAKES - FRONT	MERITOR EX+ AIR DISC BRAKES 430MM (17") L-TYPE
s	BRAKE DRUMS - FRONT	FRONT BRAKE DISC LIGHTWEIGHT
s	DUST SHIELDS - FRONT	DUST SHIELDS FOR FRONT AXLE
s	SLACK ADJUSTERS - FRONT	AUTOMATIC FOR AIR DISC BRAKES
s	BRAKE CHAMBERS - FRONT	FRONT BRAKE CHAMBER MANUFACTURER, WABCO
s	HUBS - FRONT	BASIC HUB UNITIZED IRON, FRONT
s	FRONT AXLE LUBRICANT	FRONT AXLE LUBE, FAG NLGI2 GREASE
s	STEERING	TRW THP60 POWER

REAR AXLE EQUIPMENT		DESCRIPTION
	REAR AXLE	40000# (18100kg) MACK S402R CAST DUCTILE IRON HOUSING
s	WIDE TRACK AXLE OPTION	W/O WIDE TRACK AXLE
s	DRIVE AXLE LUBRICANT	DRIVE AXLE LUBE, SHELL 75W90 SYNTHETIC OIL
	CARRIER - REAR AXLE	150/151 SERIES (Tandem Mack Rear Axles up to 150,000lb GCW)
	TRACTION DIFFERENTIAL	INTERWHEEL DIFFERENTIAL LOCK, ALL REAR AXLES w/ INDEPENDENT SWITCHES
s	POWER DIVIDER LOCKOUT	INTERAXLE POWER DIVIDER LOCKOUT, W/BUZZER & LIGHT
	REAR AXLE RATIO	3.79 RATIO
	REAR SUSPENSION	AIR ADZ-246 NEWAY 46,000 lb
s	BOGIE SPREAD, REAR	52" AXLE SPACING (BOGIE WHEELBASE)
s	SUSPENSION LEVELING DEVICE	ELECTRICAL REGULATION LEVELING DEVICE
S	AIR SUSPENSION DUMP WARNING	AIR SUSPENSION DUMP, SPEED LIMITED, WARNING INDICATOR & BUZZER
s	SHOCK ABSORBERS - REAR	REAR SHOCK ABSORBER
S	TRANSVERSE TORQUE RODS	TRANSVERSE TORQUE ROD - ALL AXLES
S	AUX.SPRING BRAKE QTY	AUX SPRING BRAKE QTY, 4 CHAMBERS
	BRAKES - REAR	MERITOR EX+ AIR DISC BRAKES, 430MM (17") - L TYPE (Total for QTY = 2)
	BRAKE DRUMS - REAR	BRAKE DRIVE, REAR, DISC LIGHTWEIGHT
	SLACK ADJUSTERS - REAR	AUTOMATIC SLACK ADJUSTERS FOR REAR AIR DISC BRAKES (Total for QTY = 2)
	REAR BRAKE CHAMBER SIZE	REAR SPRING BRAKE CHAMBERS 24/24 TYPE
	BRAKE ORI REAR-MOST DRIVE AXLE	DISC BRAKE CHAMBER ORIENTATION: Middle Mount - Forward of Axle - Chamber Inward
	PARKING BRAKE CHAMBER	WABCO BRAKE CHAMBERS VENDOR (Total for QTY = 2)
s	HUBS - REAR	ALUMINUM PRESET REAR HUB W/INTEGRATED SPINDLE NUT
S	ANTILOCK BRAKE SYSTEM	MACK ROAD STABILITY ADVANTAGE BENDIX ABS/ATC/ESP W/YAW CONTROL 4S4M
s	AIR SYSTEM VALVE VENDOR	BENDIX SWITCHES AND VALVES WHERE POSSIBLE
	TRACTION CONTROL DISABLE (CA in PC29 only)	AUTOMATIC TRACTION CONTROL (ATC) FULL DISABLE SWITCH
S	SPRING BRAKE INVERSION VALVE	TRACTOR SPRING BRAKE INVERSION VALVE

FRAME EQUIPMENT/FUEL TANKS		DESCRIPTION
	WHEELBASE	207"
s	AF (OVERHANG)	56"
	FRAME RAILS & LINERS	9.5 x 90 x 300mm - (0.37" x 3.54" x 11.81"); RBM 2,470,000 LB-IN
s	CROSSMEMBERS	STEEL
S	REAR CROSSMEMBER OPTIONS	BOXED AND TAPERED CLOSING CROSSMEMBER FOR USE W/ BUILT IN TAIL LAMPS

PRICELIST DATE	QUOTATION	DATE	PAGE
20240812	BRUC2024000217F292	12/20/2024	3 of 17



FRAN	IE EQUIPMENT/FUEL TANKS	DESCRIPTION
S	TAPERED FRAME RAIL ENDS	FURNISH TAPERED & FLANGED FRAME RAIL ENDS (28 DEG) FOR USE W/BUILT IN TAIL LAMPS
s	MUD FLAP BRACKETS	BETTS B87 SERIES WITH CONSPICUITY FEATURE (FMVSS 108)
	MUD FLAP, REAR AXLE	BLACK POLYETHYLENE WITH WHITE "MACK" LETTERS
s	MUD FLAP, FRONT AXLE	BLACK POLYARMOUR (NO NAME TO APPEAR ON FLAP) (NOT ANTI-SPRAY TYPE)
s	FRONT BUMPER	FLUSH-STAINLESS CLAD ALUMINUM
s	FUEL LEVEL SENDER UNIT, LIQUID	BASIC FUEL LEVEL SENDER MOUNTED ON L.H TANK
s	FUEL TANK - LH	93 GALLON (350 L) 26" ALUMINUM ROUND
s	FUEL TANK - RH	93 GALLON (350 L) 26" ALUMINUM ROUND
	FUEL TANKS - BRIGHT FINISH	POLISHED ALUMINUM
s	FUEL LINE MATERIAL	BRAIDED HOSE
s	FUEL FILLER NECK OPTIONS	WITHOUT FILLER NECK SCREEN, WITH NON-LOCKABLE FUEL TANK CAP
	FUEL SYSTEM - DUAL	DUAL DRAW AND RETURN FUEL SYSTEM
S	CAB ACCESS STEPS	STANDARD 2 STEP CAB ACCESS
s	STEPS (BRIGHT) - FUEL TANK	STANDARD FINISH STEPS AND BRIGHT FINISH STRAPS

AIR/BR	IAKE	DESCRIPTION
S	RELOCATE AIR RESERVOIRS	W/O RELOCATED AIR TANKS
s	AIR TANK DRAIN VALVE	MANUAL DRAIN VALVES, WITH LANYARD ON SUPPLY TANK ONLY
S	AIR RESERVOIRS	ALUMINUM AIR TANK PAINTED CHASSIS COLOR
s	PARK BRAKE ALARM	ALARM TO SOUND WHEN DRIVER DOOR OPENED & PARKING BRAKE NOT ON
s	PARKING BRAKE VALVE	TWO (2) VALVE DUAL BRAKE SYSTEM - TRAILER SUPPLY AND TRACTOR-TRAILER PARK

ELECTRICAL		DESCRIPTION
s	ROOF & SIDE MARKER LIGHTS	(5) TRUCKLITE CHROME BULLET ROOF MARKER & STANDARD MARKER / DIRECTIONAL SIGNAL
	HEADLAMP BULB TYPE	HEADLAMP BULB TYPE, LED, HEATED
S	DAYTIME RUNNING LIGHTS	W/OVERRIDE SWITCH, PARK BRAKE & ENGINE RUNNING ACTIVATED
S	DRL OVERRIDE SPEED THRESHOLD	DRL OVERRIDE SPEED THRESHOLD 8 KMPH (5 MPH)
S	TAIL LAMPS	LED STOP & TAIL LAMPS W/BACKUP LAMP & LICENSE PLATE MTD IN CLOSING CROSSMEMBER

TRAILE	R CONNECTIONS	DESCRIPTION		
S	FIFTH WHEEL	AIR - FONTAINE SL6LWB SEF	IES, LH RELEASE (AVAIL: 6.73",7.	24",8.27",9.25",10.24")
s	FIFTH WHEEL MTG ANGLES/DRILLING	SLIDING 5TH WHEEL MTG, 24	" TRAVEL	
S	FIFTH WHEEL ANGLE MATERIAL	STEEL FIFTH WHEEL ANGLES	}	
S	FIFTH WHEEL ANGLE THICKNESS	5TH WHEEL ANGLE, 10MM TI	HICKNESS	
s	FIFTH WHEEL OFFSET	50" BOGIESPREAD = -1" OFF	SET, 52" BS = 0", 54" BS = 1", 55"	BS = 1.5", 4x2 = - 26"
	GRD.TO TOP OF FIFTH WHEEL	1245MM (49") GROUND TO 5	TH WHEEL TOP HEIGHT	
	FIFTH WHEEL LEG-HEIGHT (KAX Result)	171MM (6.75"), FIFTH WHEEL	LEG-HEIGHT (SELECTED BY KAX)	1
S	TRAILER GLAD HAND COUPLINGS	GLAD HAND COUPLINGS - NORTH AMERICAN STD		
s	HAND CONTROL VALVE	HAND CONTROL VALVE FOR TRAILER BRAKES W/ AIR CONNECTIONS OR SERVICE BRAKES W/O AIR CONNECTIONS		
S	TRAILER CONNECTIONS	TRAILER AIR BRAKE CONNEC	CTIONS, BACK OF CAB	
S	TRAILER ACCESS PACKAGE	LOW PROFILE DECK PLATE		
s	HOSE TENDER/TOWEL BAR	HOSE TENDER, POGO STICK	(CHASSIS MOUNTED)	
S	TRAILER ELECTRICAL RECEPT	SINGLE, 7 PINS STD SAE TYPE, BACK OF CAB		
S	TRAILER AIR HOSES	TRAILER AIR HOSES (12' NON-COILED TYPE)		
	PRICELIST DATE	QUOTATION	DATE	PAGE

PRICELIST DATE QUOTATION DATE PAGE
20240812 BRUC2024000217F292 12/20/2024 4 of 17

PRICELIST DATE

20240812



		MAEK,
		DESCRIPTION OF
S	R CONNECTIONS	TRAILER ELECTRICAL CORD (12' NON-COILED TYPE)
s S	TRAILER ELECTRICAL CORD TRAILER CONNECTORS HOLDER	ELECTRICAL PLUG HOLDER (INCLUDES GLAD HAND STORAGE)
3	TRAILER CONNECTORS HOLDER	ELECTRICAL FLOG HOLDER (INCLUDES GLAD HAND STORAGE)
PTO		DESCRIPTION
S	TRANSMISSION MOUNTED PTO	mDRIVE Without PTO, Removable Block Off Plate
s	AMT/AUTOMATIC TRANS PTO FUNCT.	TRANSMISSION PTO FUNCTIONS BASIC
s	PTO - CONTROL	mDRIVE SINGLE PTO PREP KIT W/ ILLUMINATED DASH MOUNTED SWITCH & PIPING FOR LOCAL
3	PTO - CONTIOL	INSTALL
SPECIA	LTY EQUIPMENT	DESCRIPTION
S	AUXILIARY POWER UNIT	WITHOUT AUXILIARY POWER UNIT
s	LANE SUPPORT SYSTEM (LSS)	WITHOUT LANE SUPPORT SYSTEM
s	DATA CAPTURE	WITHOUT DATA CAPTURE
s	SURVEILLANCE CAMERA OPTIONS (CA)	WITHOUT CAMERA
	UNIQUE DECALS MACHINE DIRECTIV	DECALS READING: ("CAUTION SUSPENSION MUST BE LOWERED BEFORE DUMP BODY IS LIFTED")
	(CA in PC29 only)	
CAB IN	TERIOR (A THRU G)	DESCRIPTION
S	SPEEDOMETER -&- GAUGES - UNIT(s)	U.S. UNITS (PREDOMINANT)
Ū	OF MEASURE	,
	GAUGE OIL TEMP-REAR AXLE CLIMATE UNIT	REAR AXLE OIL TEMP GAUGE IN DID (DRIVER INFORMATION DISPLAY) ELECTRONIC CONTROLLED CLIMATE CONTROL AIR CONDITION
S S	CUPHOLDER	CUPHOLDER
S		(4) DOME LAMPS - DOOR AND SWITCH ACTIVATED
3	DOME LAMP, INTERIOR	5LB (ABC RATED) MOUNTED BETWEEN DRIVER SEAT BASE AND DOOR VALVE AIMED REARWARD
	FIRE EXTINGUISHER	· · · · · · · · · · · · · · · · · · ·
	FLOOR COVERING	POLYURETHANE FLOOR MAT W/ REMOVABLE INSERTS
CARIN	TERIOR (H THRU R)	DESCRIPTION
S	INSTRUMENT CLUSTER LANGUAGE	DEFAULT: ENGLISH, SPANISH, FRENCH
S	KEY TYPES FOR DOORS	ALL CHASSIS KEYED AT RANDOM
S	KEYLESS ENTRY	W/O ELECTRONIC KEYLESS ENTRY
3		(2) STORAGE COMPARTMENTS AND NET RETAINERS W/CENTER MOUNTING FOR CB PROVISIONS
	OVERHEAD CONSOLE	
S	RADIO/RADIO ACCOMMODATION	PREMIUM STEREO, AM/FM, MP3, WEATHER BAND, BLUETOOTH
S	RADIO - ANTENNA	48" ANTENNA RIGHT SIDE MIRROR MOUNTED
	RADIO ANTENNA - CB	48" ANTENNA LEFT SIDE MIRROR MOUNTED AUTO SHUTOFF FOR RADIO ENTERTAINMENT SYSTEM WHEN VEHICLE IS ENGAGED IN REVERSE
S	AUDIO SHUTOFF	AUTO SHOTOFF FOR RADIO ENTERTAINMENT STSTEM WHEN VEHICLE IS ENGAGED IN REVERSE
S	RADIO - BINDING POSTS FOR CB	POWER LEADS (5-WAY BINDING POSTS FOR CB RADIO) IN HEADER CONSOLE
S	AUDIO SPEAKER LOCATION	SPEAKER LOCATION, IN DOORS, MIDDLE HIGH SIDE PANEL
S	RADIO - CB RADIO MOUNTING	MOUNTING PLATE AND VELCRO STRAP IN HEADER CONSOLE
S	REAR WINDOW	REAR WINDOW (FIXED TYPE)
S	REAR WALL STORAGE COMPARTMENT	STORAGE POUCH REAR
	REFLECTOR KIT	EMERGENCY REFLECTOR KIT MOUNTED PARALLEL & CENTERED AGAINST BOC
		Programme
CAB N	TERIOR (S THRU Z)	DESCRIPTION  PREFERENCE TRIM PACKAGE STEEL ORDAY (P. J. J. 404)
	INTERIOR TRIM LEVELS	PREFERRED TRIM PACKAGE, STEEL GRAY (Package 12A)
	SEAT - DRIVER'S	NATIONAL-AIR, WIDE WIDTH/HIGH BACK, 3 CHAMBER AIR LUMBAR

QUOTATION

BRUC2024000217F292

DATE

12/20/2024

PAGE

5 of 17

CAB - SLEEPER BOX

SLPR. BOX - REFRIGERATOR PROV



CABI	NTERIOR (S THRU Z)	DESCRIPTION
s	SEAT COVERING - DRIVER'S	DRIVER'S SEAT - BLENDED BLACK & GREY VINYL
s	SEAT - PASSENGER'S	MACK-FIXED, HIGH BACK
S	SEAT COVERING - PASSENGER'S	PASSENGER'S SEAT - BLENDED BLACK & GREY VINYL
	SEAT - DUST COVER(S)	SEAT, DUST COVER FOR DRIVER'S SEAT
	SEAT ARM REST(S)	INBOARD MOUNTED ARM REST, DRIVER'S & RIDER'S SEAT
s	SEAT BELT(S)	LAP & SHOULDER (BOTH SEATS) CAB MOUNTED SHOULDER BELT ADJUSTMENT
s	SEAT BELT WARNING INDICATOR	SEAT BELT REMINDER IN INSTRUMENT, WITH AUDIO
S	STARTER SWITCH	KEY TYPE
	STEERING WHEEL	2 SPOKE LEATHER GRIP, SATIN ALUMINUM SPOKES, WITH SWITCHES
S	WINDSHIELD TYPE	TWO PIECE WINDSHIELD
S	CAB GLASS	TINTED WINDSHIELD & SIDE WINDOWS & REAR WINDOW (IF EQUIPPED)
s	WINDSHIELD WIPERS	2 SPEED ELECTRIC MOTOR W/INTERMITTENT FEATURE

DESCRIPTION

W/O SLEEPER BOX REFRIGERATOR

CAB EX	(TERIOR	DESCRIPTION
S	EMBLEMS OPTION	W/O MISC ORNAMENT CHANGE OPTION
S	HOOD LATCH TYPE & FINISH	STRAP TYPE HOOD LATCH WITH BLACK FINISH
s	EXTERIOR TRIM FINISH AND PACKAGES	PINNACLE BLACK AIR INTAKE
S	GRILLE	HERITAGE DESIGN CHROME GRILLE W/ BLACK BACKGROUND
S	PASSENGER SIDE VISIBILITY OPTIONS	AUXILIARY WINDOW IN RH DOOR
s	GRAB HANDLES	PREMIUM BLACK EXTERIOR CAB GRAB HANDLE, BLACK GRAB HANDLE RH INTERIOR WINDSHIELD POST
	HORN - AIR	(2) MACK RECTANGULAR SINGLE TRUMPET (ONE EACH SIDE OF CAB ROOF)
S	HORN - ELECTRICAL	DUAL TONE
	MIRRORS - EXTERIOR	BULLDOG STYLIZED MIRRORS - LH & RH HEATED & MOTORIZED AND ILLUMINATED W/INTEGRAL CONVEX MIRROR
	MIRROR - CONVEX HOOD & FENDER	8" ROUND BF FENDER MTD W/SS BRACKETS & ADJ. ARMS R.H. & L.H. (Same as 15H2001)
	SUN VISOR - EXTERIOR	SUN VISOR, EXTERIOR, STAINLESS STEEL (UNPAINTED)

AEROD	YNAMIC DEVICES	DESCRIPTION
S	CAB AERODYNAMIC PACKAGES	WITHOUT CAB AERODYNAMIC DEVICES
s	FRONT CHASSIS AERODYNAMIC PACKAGE	WITHOUT FRONT AERODYNAMIC FAIRINGS
s	REAR CHASSIS AERODYNAMIC PACKAGE	WITHOUT REAR AERODYNAMIC FAIRING

WHEE	LS & TIRES	DESCRIPTION
	TIRES BRAND/TYPE - FRONT	295/75R22.5 H BRIDGESTONE R268 ECOPIA (14320 lbs) (Total for QTY = 2)
	WHEELS - FRONT	22.5x8.25 ACCURIDE ACCU-LITE 43644x POLISHED ALUMINUM, 6.59" OFFSET, 10 HAND HOLE (Total for QTY = 2)
	TIRES BRAND/TYPE - REAR	12R22.5 H BRIDGESTONE M863 (27120 lbs) (Total for QTY = 8)
	WHEELS - REAR	22.5x8.25 ACCURIDE ACCU-LITE 43644x POLISHED ALUMINUM, 6.59" OFFSET, 10 HAND HOLE (Total for QTY = 8)
S	VALVE STEMS & CAPS	STANDARD VALVE STEMS AND CAPS
s	FRONT HUB/WHEEL TRIM	WITHOUT FRONT HUB/WHEEL TRIM
s	REAR HUB/WHEEL TRIM	WITHOUT REAR HUB/WHEEL TRIM (Total for QTY = 2)

PRICELIST DATE	QUOTATION	DATE	PAGE
20240812	BRUC2024000217F292	12/20/2024	6 of 17

S

ACCESS LEVEL

TELEMATIC GATEWAY



WHE	ELS & TIRES	DESCRIPTION
s	WHEEL NUT & FINISH - FRONT (CA)	WHEEL NUT BASIC FINISH, FRONT
s	WHEEL NUT & FINISH - REAR (CA)	WHEEL NUT BASIC FINISH, REAR
COM	IMUNICATION SYSTEMS	DESCRIPTION
c	CO-PILOT - DISPLAY FEATURES	COLDII OT DISPLAY DRIVER ACCESS LEVEL 1

CO-PILOT DISPLAY, DRIVER ACCESS LEVEL 1

TELEMATICS GATEWAY, 4G/LTE AND WLAN SYSTEM WITH DIAGNOSTIC SERVICES

ENGI	NE ELECTRONICS	DESCRIPTION
S	SHUTDOWN-ENG.OIL PRESSURE	OIL PRESSURE, ENGINE SHUTDOWN
s	SHUTDOWN-ENG.COOLANT TEMP	COOLANT TEMP, ENGINE SHUTDOWN
s	ENG /OIL TEMP SHUTDOWN	ENGINE PROTECTION (SHUTDOWN)
	FAN ENGAGEMENT TIME-A/C	ENG FAN CONTROL, A/C ON, TIME SETTING, 60 SEC
s	LOW IDLE ENGINE RPM	IDLE CONTROL, 600 RPM
s	IDLE RPM UP W/LOW VOLTAGE	INCREASE 10 MINUTE MAXIMUM TIME
S	IDLE S/D ABS TAMPER CHECK	IDLE SHUTDOWN ABS TAMPER CHECK, ENABLED
s	IDLE S/D WARNING TIME	WITHOUT IDLE S/D WARNING TIME
s	IDLE S/D IF WARM-UP TEMP	38C DEG (100F), WARM UP TEMP DELAY
s	IDLE S/D WARM-UP TIMER	5 MIN. WARM UP TIME DELAY
s	IDLE SHUTDOWN IF POWER > LIMIT	ENG IDLE SHUTDOWN TIME OVERRIDDEN IF TORQUE > THAN LIMIT
S	IDLE S/D OVERIDE %ENGINE LOAD	IDLE SHUTDOWN OVERIDE UPTO 20% ENGINE LOAD THRESHOLD
s	AMBIENT TEMP MIN TRESHOLD	AMBIENT TEMP MIN TRESHOLD, 16 DEG C, (60 DEG F)
s	AMBIENT TEMP MAX TRESHOLD	AMBIENT TEMP MAX TRESHOLD, 27 DEG C, (80 DEG F)
s	EHT, MAX ROAD SPEED	ELECTRONIC HAND THROTTLE, MAX ROAD SPEED, 16 KMH (10 MPH)
s	EHT, MAX ENG SPEED	ELECTRONIC HAND THROTTLE, MAX ENGINE SPEED, 1000 RPM
S	EHT, MIN ENG SPEED	ELECTRONIC HAND THROTTLE, MIN ENGINE SPEED, 700 RPM

TRANS	MISSION ELECTRONICS	DESCRIPTION
	TRANSMISSION DRIVE MODE PACKAGES, mDRIVE	mDRIVE- ENHANCED CONSTRUCTION - ECON, PERF, & PERF+ DRIVE MODES, AUTO RETURN (premium)
S	ECONO ROLL	ECONO ROLL ENABLE VIA CO-PILOT, mDRIVE ONLY
s	mDRIVE MACK PREDICTIVE CRUISE	MACK PREDICTIVE CRUISE LEARNING BY GPS POSITIONING (available with mDRIVE only)
s	mDRIVE MACKCELLERATOR	MACKCELLERATOR ENABLE
s	TRANSMISSION ELECTRONICS PACKAGE	W/O ELEC TRANS PACKAGE OPTION (all non-Allison transmissions)
	TRANSM AUTO NEUTRAL ON P-BRAKE	mDRIVE TRANSMISSION PARK BRAKE AUTO NEUTRAL
s	TRANSMISSION ELECTRONIC SHIFTING PROPERTIES	W/O ALLISON FUELSENSE 2.0 PROGRAMMING

VEHIC	E ELECTRONICS	DESCRIPTION
s	ROAD SPEED LIMIT (RSL)	105 KM/H ROAD SPEED LIMITER (65MPH)
s	PEDAL SPEED LIMITER	101 KM/H PEDAL ROAD SPEED LIMITER (63MPH)
s	CRUISE CONTROL	CRUISE CONTROL
s	CRUISE CONTROL, MAX SPEED	MAX CRUISE, 105 KPH (65 MPH)
s	CRUISE CONTROL MIN SPEED	MIN CRUISE, 32 KPH (20 MPH)
s	CRUISE RESUME WITH CLUTCH	CRUISE RESUME WITH CLUTCH
s	ENG BRAKE ENGAGE IN CRUISE	ENG BRK ENGAGE IN CRUISE, 3 MPH, ABOVE SET SPEED

PRICELIST DATE	QUOTATION	DATE	PAGE
20240812	BRUC2024000217F292	12/20/2024	7 of 17



VEHIC	E ELECTRONICS	DESCRIPTION
S	ROAD SPEED LIMIT CONTROL TYPE	RSL CONTROL TYPE NORMAL
	PDLO ENGAGED VLS	POWER DIVIDER LOCK OUT (PDLO) ROAD SPEED LIMIT 24KMH (15MPH)
	DIFF LOCK SPEED LIMIT	DIFFERENTIAL LOCK ROAD SPEED LIMIT 24KMH (15MPH)
s	MAXIMUM ENG SPEED AT 0 MPH	1000 MAXIMUM ENGINE SPEED AT 0 MPH
s	SPEED SENSOR TAMPERING DETECTION	DETECTION OF SPEED SENSOR TAMPERING, ENABLE
s	PWR.LIMIT LVLMPH SENSOR	ENG TORQUE LIMITED TO 50%, IF SPEED SENSOR TAMPER DETECTED
s	DRIVER PERFORMANCE & BONUS PARAMETERS	WITHOUT DRIVER PERFORMANCE PARAMETERS
s	DATAMAX ENGINE OVERSPEED- COMPANY	ENGINE OVERSPEED, ALL CONDITIONS, TIME LOG IF ABOVE 2200 RPM
S	DATAMAX ENGINE OVERSPEED-FUEL	ENGINE OVERSPEED, FUELED, TIME LOG IF ABOVE 2100 RPM
s	DATAMAX VEHICLE OVERSPEED-ALL	VEHICLE OVERSPEED,ALL COND, TIME LOG IF ABOVE 75MPH (121KMH)
s	DATAMAX VEHICLE OVERSPEED-FUEL	VEHICLE OVERSPEED, FUELED, TIME LOG IF ABOVE 70MPH (113KMH)
S	DATAMAX IDLE LOG DELAY	ENGINE IDLE DELAY TO START LOG, 2 MIN
S	PERIODIC TRIP LOG DAY OF MONTH	PERIODIC TRIP LOG, DAY 1 OF THE MONTH
PTO E	LECTRONICS	DESCRIPTION

	LECTRONICS	DESCRIPTION
S	TRANS PTO1 SPLITTER RANGE	PTO1 FOR SPLITTER RANGE - KEYPAD REMOTE CONTROLLED
s	TRANS PTO2 SPLITTER RANGE	PTO2 FOR SPLITTER RANGE - KEYPAD REMOTE CONTROLLED
PAINT		DESCRIPTION
S	PAINT DESIGN	SINGLE COLOR
S	PAINT TYPE	SOLID PAINT
S	PAINT COLOR - FIRST COLOR	MACK WHITE; P9188
s	PAINT COLOR - SECOND COLOR	NO SECOND TRUCK COLOR PROVIDED: NO COLOR

•	THE COLOR CLOCKS COLOR	
s	PAINT COLOR - THIRD COLOR	NO THIRD TRUCK COLOR PROVIDED; NO COLOR
s	PAINT - CAB PAINT SYSTEM	PAINT - CAB, URETHANE CLEAR COAT
s	CAB COLOR	SAME AS FIRST COLOR - CAB
s	HOOD COLOR	SAME AS FIRST COLOR - HOOD
s	MIRROR COVER COLOR	SAME AS FIRST COLOR - MIRROR COVER
s	ROOF FAIRING COLOR	WITHOUT ROOF FAIRING
s	CHASSIS RUNNING GEAR	MACK BLACK (URETHANE); P3036
s	BUMPER	W/O OPTIONAL BUMPER PAINT
	FUEL TANK - ***NO INVENTED	

C/ALC	ULATED CODES - KAX	DESCRIPTION
S	PROPCALC SELECTION	YES, THE ORDER MUST BE CALCULATED

SAME AS CHASSIS RUNNING GEAR

SAME AS CHASSIS RUNNING GEAR

VARIANTS ALLOWED in the FUEL TANK W/O OPTIONAL FUEL TANK PAINT

S

s

PAINT FAMILY\*\*\*
HUBS & DRUMS-FRONT

HUBS & DRUMS-REAR

BASE W	VARRANTY & PURCHASED AGES	DESCRIPTION				
	VEHICLE WARRANTY TYPE	HEAVY DUTY WARRANTY CLASSIFICATION				
	BASIC CHASSIS COVERAGE	HEAVY DUTY STANDARD BASE COVERAGE 12 MONTHS/100,000 MILES (161,000 KM)				
	EMISSION - SURCHARGE	EPA (only) for Mack MP7 / MP8 Diesel				
S	ENGINE WARRANTY	MACK MP7/MP8 BASE ENGINE COVERAGE 24 MONTHS / 250,000 MILES (402,000KM)				
	PRICELIST DATE 20240812	<b>QUOTATION</b> BRUC2024000217F292	<b>DATE</b> 12/20/2024	<b>PAGE</b> 8 of 17		
			1 7 7 1	0 01 17		



BASE W	ARRANTY & PURCHASED AGES	DESCRIPTION
S	EMISSION COMPONENT COVERAGE	US and CANADA EQUIPPED VEHICLE EMISSION COMPONENTS COVERAGE 60 MONTHS/100,000 MILES (161,000 KM)
	TRANSMISSION WARRANTY	36 MONTHS: STANDARD mDRIVE HD TRANSMISSIONS HEAVY DUTY WARRANTY
	CARRIER & AXLE HOUSING WARRANTY	STANDARD MACK HEAVY DUTY COVERAGE 60 MONTHS / 500,000 (804,672 KM)
s	AIR CONDITIONING WARRANTY	AIR CONDITIONING STANDARD COVERAGE (Sealed System Only) 12 MONTHS UNLIMITED MILEAGE
S	CHASSIS TOWING WARRANTY	STANDARD NORMAL / HEAVY DUTY CHASSIS TOWING 90 DAYS OR 5,000 MILES
s	ENGINE TOWING WARRANTY	STANDARD MACK ENGINE TOWING COVERAGE 24 MONTHS/250,000 MILES (402,000 KM)

CONE	IECTED SERVICES	DESCRIPTION
S	MACK INTEGRATED UPTIME	MACK INTEGRATED UPTIME - 24 MONTHS
	MACK CONNECT LOCATION & REPORTING	MACK CONNECT LOCATION & REPORTING - 24 MONTHS
s	FLEET INTEGRATION	WITHOUT FLEET INTEGRATION
s	PARTNERED SERVICES	NO PARTNERED SERVICES PROVIDED

### **PERFORMANCE - PREDICTOR**



Inputs Required DWG	GRef Inputs	UOM
Vehicle Type	Aero Muscle Hood - Roof Fairing (0.60)	MPH
Performance Level	>67 MPH / >108KPH	MPH
Frontal Area	110.0	FEET?
Accessory Power Loss	11.0	HP

#### VEHICLE SPECIFICATION SUMMARY

HP

Mile

Model

PINNACLE 64T

**Gross Combination Weight** 

80,000 LB (36 TONNES) GROSS COMBINATION WEIGHT

Vehicle Application

ON HIGHWAY, STARTING GRADES<16%

Body/Trailer Type

**BOTTOM-DUMP TRAILER** 

Loading/Unloading Surface Type

CONCRETE LOADING AND / OR UNLOADING SURFACE MP8-505C+ MACK 505HP @ 1400-1700 RPM (PEAK) 2100 RPM (GOV) 1900 LB-

FT, US'21

Engine

Transmission

505.0 @ 1500 - 1700

Peak Power

2508 @ 1000

Peak Torque Newton Meters

MACK TMD13AFO-HD mDRIVE HD 13 SP, CREEPER/ MULTI-SPEED REVERSE

(OVERDRIVE)

Rear Axle

40000# (18100kg) MACK S402R CAST DUCTILE IRON HOUSING

Rear Axle Ratio

3.79

Rear Tire

12R22.5 H BRIDGESTONE M863 (27120 lbs)

Tire Revolutions per
Total Reduction

483 2.96

CALCULATED PERFORMANCE SUMMARY						
	Speed	MOU	RPM	Desired / Recommended Value	Status	
Engine RPM @ 65 MPH	65.2	MPH	1552		c James and Agent and Aden Conference and Conferenc	
Engine RPM @ Desired Cruise Speed	65.2	MPH	1552	1100 - 1300 rpm	161-61510	
Engine RPM @ Road Speed Limit (RSL)	65.2	MPH	1552	< 2100 rpm	OK	
Sweet Spot Cruise Speed Range in Top Gear	46.2 - 54.6	MPH	1100 - 1300			
Top Gear Speed Range	42.0 - 88.3	MPH	1000 - 2100	74.6 MPH	OK	
Minimum Practical Speed In Reverse	1.0	MPH	600			
Maximum Practical Speed in Reverse	3.4	MPH	2100			
Minimum Practical Speed In Lowest Forward Gear	1.1	MPH	600			
Maximum Practical Speed In Lowest Forward Gear	3.9	MPH	2100			
	Conc	rete / Asphalt	UOM			
Wheel HP Required at (65 MPH) Cruise Speed	23	9,2 / 263,7	HP			
Wheel HP Required at (75 MPH) Road Speed Limit	23	9.2 / 263.7	HP			
Wheel HP Required at (92 MPH) Top Speed	46	88.9 / 504.7	HP			

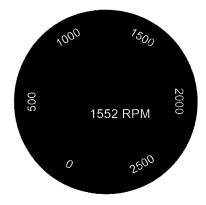
# PERFORMANCE - PREDICTOR (cont.)



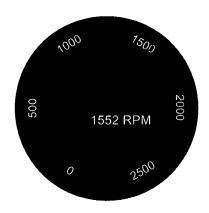
	VEHICLE SPECIFICATION SUMMAR	Y	
Gradeability		Recommended Min. Gradeability in Top Gear	
Maximum in Top Gear (Concrete)	2.4%	0.0%	OK
Maximum in Top Gear (Asphalt)	2.2%	0.0%	OK
Startability		Recommended Min. Startability	
In Lowest Gear	41.8%	16.0%	OK
Loading/Unloading Surface Type	CONCRETE LOADING AND / OR UNLOADING SURFACE		
		Recommended Speed on 1.5% Grade	
Speed on a 1.5% Grade (Concrete)	65.2 MPH	>67 MPH	
	@1550 rpm in 12th gear	PL5	
Suggested Value for Gear Down Vehicle Speed	RSL - 10		
Driveability Rating	Status		
100% Max Power available after shift	CAUTION!		
>95% Very Good >90% Acceptable			
Performance Level	Recommended Speed on 1.5% Grade	Min. Gradeability in Top Gear	
PL5 - High Performance	>67 MPH	1.9%	
PL4 - Performance	61 - 67 MPH	1.7%	
PL3 - Economy	54 - 60 MPH	1.5%	
PL2 - Fleet / Construction	47 - 53 MPH	1.3%	
PL1 - Heavy Haul	40 - 46 MPH	1.1%	

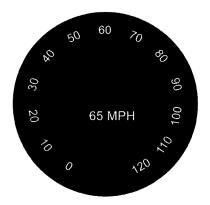


#### RPM at 65 MPH



#### RPM at Cruise Speed

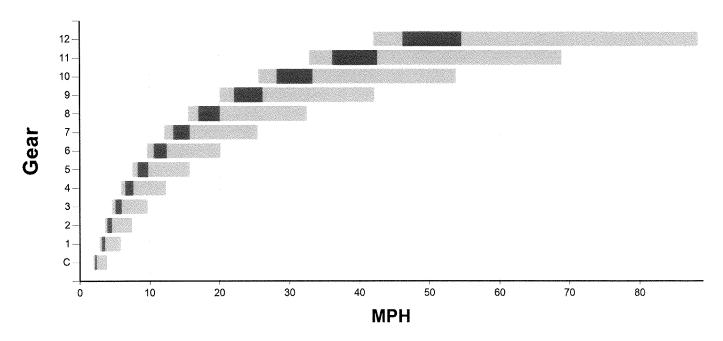




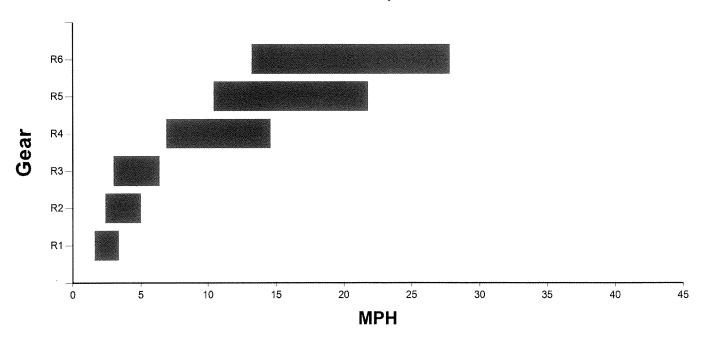
	MPH	RPM
Minimun of Engine Range	42.0	1000.00
Minimum of Economy Range	46.2	1100.00
Cruise Speed	65.2	1552.00
Maximum of Economy Range	54.6	1300.00
Road Speed Limit	65.2	1552.00
Maximum of Engine Range	88.3	2100.00



#### **Forward Geared Speed**

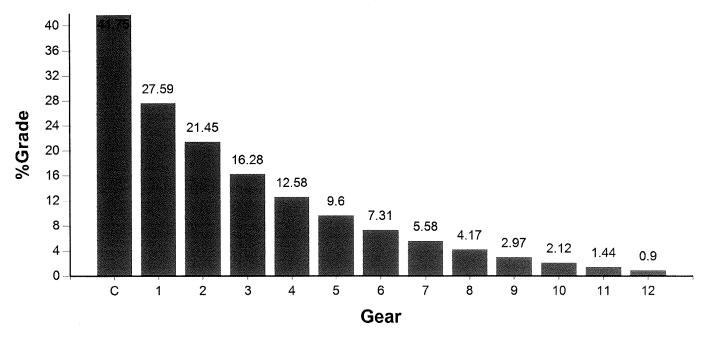


### **Reverse Geared Speed**

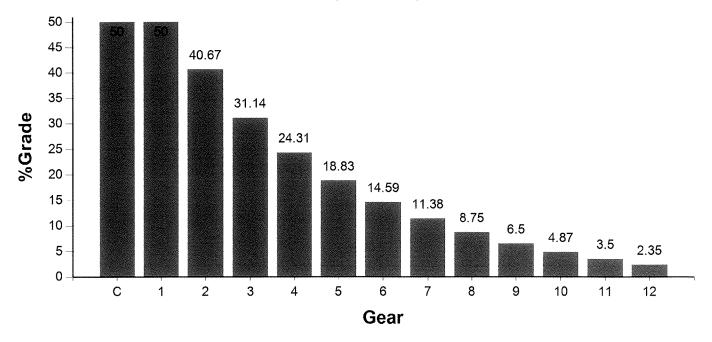






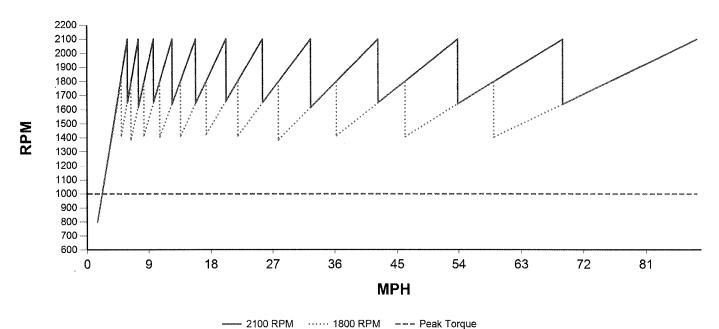


#### **Gradeability at Max Torque**

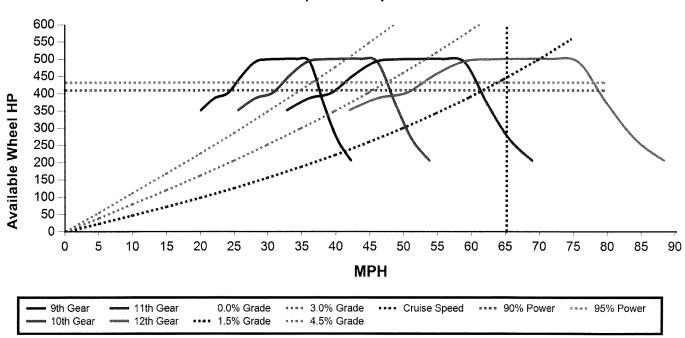






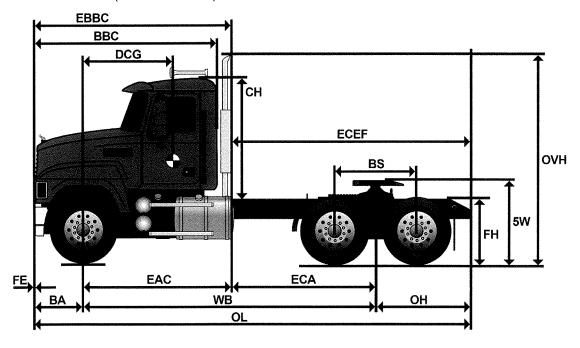


#### Horsepower VS. Speed





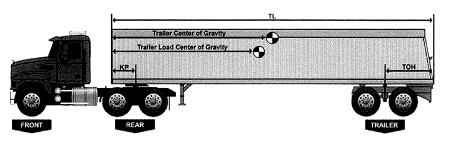
VEHICLE SPECIFICATION/CALCULATED PERFORMANCE SUMMARY						
Description	Sales Code	Dwg Ref	Length	UOM		
Front Frame Extension	N/A	FE	0.0	INCHES		
Bumper to Front Axle	N/A	BA	29.8	INCHES		
Eff. Bumper to Front Axle	N/A	N/A	29.8	INCHES		
Wheelbase	N/A	WB	207.5	INCHES		
Rear Overhang	N/A	ОН	56.5	INCHES		
Overall Length	N/A	OL	293.8	INCHES		
Bumper to Back of Cab	N/A	BBC	117.3	INCHES		
Eff. Bumper to Back of Cab	N/A	EBBC	128,8	INCHES		
Eff. Cab to Rear Axle	N/A	ECA	108.5	INCHES		
Eff. Front Axle to Back of Cab	N/A	EAC	99.0	INCHES		
Eff. Cab to End of Frame	N/A	ECEF	165.0	INCHES		
Unladen 5th Wheel Height	E5BAEX	5W	49,0	INCHES		
Unladen Frame Height	N/A	FH	41.9	INCHES		
Cab Height	N/A	CH	73.0	INCHES		
Overall Height	N/A	OVH	139.8	INCHES		
Driver CG	N/A	DCG	73.2	INCHES		
52" AXLE SPACING (BOGIE WHEELBASE)	GWXBYX	BS	52.0	INCHES		





Inputs Required	DWGRef	Inpuis	MON
Driver(s) & Equipment Weight		201	LB
Total Trailer Length	TL	636.2	INCHES
Trailer Tare Weight		13502	LB
Trailer CG from Front of Trailer	TRAILER CG	336.0	INCHES
Fifth Wheel Setting	FW	0.0	INCHES
Kingpin Location from front of Trailer	Kingpin	36.0	INCHES
Trailer Rear Overhang	TOH	86.0	INCHES
Trailer Axle(s) GAWR		34000	LB

VEHICLE SPECIFICATION SUMMARY							
Description	Description	Dwg Ref	Length	UOM			
Bumper to Front Axle	N/A	BA	29.8	INCHES			
Wheelbase	N/A	WB	207.5	INCHES			
Rear Overhang	N/A	ОН	56.5	INCHES			
Bumper to Back of Cab	N/A	BBC	117.3	INCHES			
BOC Exhaust Space	130AB6	N/A	11.5	INCHES			
Driver CG from Front Axle	N/A	DCG	73.2	INCHES			



CALCULATED PERFORMANCE SUMMARY							
Tare Weights	Front Axle	Rear Axle (s)	Trailer Axle(s)	Total	UOM		
Chassis	9253	9048	0	18301	LB		
Driver(s) & Equipment Weight	130	71	0	201	LB		
Fuel	610	663	0	1273	LB		
Body/Trailer	0	5625	7877	13502	LB		
Total Tare	9992	15407	7877	33275	LB		
Payloads	10						
First Body Payload	0	21091	25635	46725	LB		
Total - Lift Axles Down	9992	36497	33511	80000	LB		
GAWR	13201	40000	34000	80000	LB		

### **Truck Purchase Order**



### Kenworth Sales Company, Inc.

2125 S Constitution Blvd Salt Lake City, UT 84119-1219

Date:	12/12/2024	
Quote #:	DE-09026	
Department:	NewTrucks	
Salesperson:	Bridger Clayton	
Customer PO#:		

n:u	T	

PROS-004246

SAN JUAN COUNTY ROAD DEPARTMENT (TRUCK SALES)

PO BOX 188

**MONTICELLO UT 84535-0188** 

P:(435) 459-6000

Shin To

SAN JUAN COUNTY ROAD DEPARTMENT (TRUCK SALES)

**PO BOX 188** 

MONTICELLO, UT 84535-0188

64-3-41.	
Stock#:	
DIUCKII.	

VIN:T880 DAYCAB

New 2026 Kenworth T880

Price:

\$178,731.42

Mileage:0

BodyType:TRACTOR

Color:WHITE

Total Price

\$178,731.42

Documentation Fee

\$200.00

Total

\$178,931.42

SOURCEWELL CONTRACT KTC-032824

NEW VEHICLE SALE - The sold warranty applying to the Vehicle(s) are those offered by the manufacturer.

# NO LIABILITY INSURANCE INCLUDED UNLESS SPECIFICALLY INDICATED

If this transaction is to be a retail installment sale, this contract is not effective unless financing is obtained on terms satisfactory to the parties, and the credit terms disclosure statement is fully completed. Until made effective, this order is not binding and purchaser may cancel and recover deposit.

SECURITY AGREEMENT: Purchaser hereby grants Seller, its successors and assigns, a security interest in the motor vehicle, equipment and accessories to be purchased pursuant to this agreement, and such security interest shall remain in effect until all sums due hereunder have been paid in full. The undersigned acknowledges receipt of a complete copy of this agreement, comprised of this Purchase Order, together with documents referenced herein. The undersigned hereby certifies that (s)he is 18 years of age or older and has read and understands sections 19-22 of this agreement.

I/We understand these conditions as reviewed.

SAN JUAN COUNTY ROA	AD DEPARTMENT	(TRUCK SALES)
---------------------	---------------	---------------

Purchaser

Purchaser's Signature

Dealer Representative's Signature

Date

Date



KENWORTH SALES COMPANY - SALT LAKE CITY (K340) 2125 S. CONSTITUTION BLVD WEST VALLEY CITY, Utah 84119

SAN JUAN COUNTY ROAD 885 EAST CENTER STREET PO BOX 188 MONTICELLO, Utah 84535 United States of America

Bridger Clayton Cell Phone: Office Phone:

Email: bbclayton@kwsco.com

Unit

**TJ ADAIR** 

Email: tadair@sanjuancounty.org

Chassis

# Vehicle Summary

	Oilit	Ondooro	
Model:	T880 Series Conventional	Fr Axle Load (lbs):	14600
Type:	TRACTOR	Rr Axle Load (lbs):	46000
Description 1:	3 AXLE 129K T880 SPEC	G.C.W. (lbs):	129000
Description 2:		, ,	
•	Application	Road Conditions:	
Intended Serv.: L	inehaul. Vehicles (trucks or tractors	Class A (Highway)	50
Commodity:	Dry Bulk Goods	Class B (Hwy/Mtn)	50
,	•	Class C (Off-Hwy)	0
	Body	Class D (Off-Road)	0
Type:	•	Maximum Grade:	6
Length (ft):	0	Wheelbase (in):	200
Height (ft):	0	Overhang (in):	55
Max Laden Weight	0	Fr Axle to BOC (in):	74
(lbs):		( )	
()-		Cab to Axle (in):	126
	Trailer	Cab to EOF (in):	181
No. of Trailer Axles	: 3	Overall Comb. Length (in):	800.5
Type:	Doubles	<b>5</b> ( )	
Length (ft):	48	Special Reg.	
Height (ft):	12.5	U.S. Domestic Registry, 50-state.	
Kingpin Inset (in):	24		
Corner Radius (in):	2		
Como mada (m).	<del>-</del>		
	Restrictions		
Length (ft):	75		
Width (in):	102		
Height (ft):	13.5		
Approved by:		Date:	

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

Price Level: January 1, 2024

Deal: 3 AXLE 129K T880 SPEC

Printed On: 12/12/2024 2:10:46 PM

100% Complete



	Std/ Opt	Description	\$ List	Weigh
Model				
	S	T880 Series Conventional	234,126	15,54
	S	T880	0	······
	0	CARB Low NOX Omnibus Registration Guidelines	0	
	Ü	Dealer/Customer acknowledges that this vehicle is NOT intended for registration or domicile/primary use in the State of California.	Ū	
	0	EPA Clean Idle Label - Cummins Engines	107	
	S	Non-Sleeper w/ Rear Axle Capacity less than 59K.	0	
	0	State of Registry: Utah	0	
Engine	& Equ			
	0	Cummins X15 500V 500@1900 1850@900, 2024	11,510	47
		with Intebrake, Productivity Series		
		N09420 C333 0Reserve Speed Limit Offset ( N09380 C334 0Maximum Cycle Distance (C334		
		N09360 C400 252Reserve Speed Function Reset		
		N09200 C399 100Standard Maximum Speed Limit		
		N09400 C401 10Maximum Active Distance (C40		
		N09220 C402 0Expiration Distance (C402)		
		N09540 C395 0Expiration Distance (C395)		
		N09260 C121 68Maximum Accelerator Pedal Ve		
		N09440 C234 NOEngine Protection Shutdown (		
		N09460 C231 NOGear Down Protection (C231)		
		N09580 C133 5Timer Setting (C133)		
		N09680 C233 NOIdle Shutdown Manual Overrul		
		N09480 C132 1400Max PTO Speed (C132)		
		N09300 C128 68Maximum Cruise Speed (C128)		
		N09500 C239 NOCruise Control Auto Resume (		
		N09520 C238 NOAuto Engine Brake in Cruise		
		N09240 C209 100Hard Maximum Speed Limit (C2		
		N09780 C190 80High Ambient Temperature Thr		
		N09740 C188 40Low Ambient Temperature Thre		
		N09760 C189 60Intermediate Ambient Tempera		
		N09720 C382 YESEnable Hot Ambient Automatic		
		N09600 C396 YESEnable Impending Shutdown Wa		
		N09620 C397 60Timer For Impending Shutdown		
		N09640 C206 35Engine Load Threshold (C206)		
		N09560 C225 YESEnable Idle Shutdown Park Br		
	0	EPA Emissions Warranty Engine	0	
	S	PremierSpec	0	
	0	Gearing Analysis: Balance	0	
		power/economy blend results.		

100% Complete



	Std/ Opt	Description	\$ List	Weight
	0	Customer's Typical Operating Spd: 65 MPH	0	. 0
		RegistrationYear Year of Registration: 2024	0	0
WARRIED CO.	0	Effective VSL Setting 65.0 MPH or Greater (USA)	0	0
***************************************	0	Engine Idle Shutdown Timer Disabled	0	0
- W. &	0	Enable EIST Ambient Temp Overrule	0	0
	0	Eff EIST NA Expiration Miles Use only with MX and Cummins engines	0	0
**************************************	0	Air Compressor: Cummins 18.7 CFM, Naturally Aspirated for Cummins X15 and X15N engines	211	0
Telefolder	S	Air Cleaner: Composite Firewall Mounted PACCAR or Cummins Engines	0	0
	0	Pre-Cleaner Mounted in the Hood Plenum	317	0
	0	Fan Hub: Horton 2-Speed for X15/X15N	24	0
	S	Cooling module: 1330 square inches. Includes aluminum radiator core, aluminum charge air cooler, translucent surge tank and washer bottle, silicone hoses, and extended life coolant.	0	0
	0	EXH: Single Can 2024 RH Under with Dual Side-of-Cab Tailpipes	1,525	-422
	0	Tailpipe: 7 in. dual 42 in. 45 degree curved.	712	13
	0	Fuel Filter: PACCAR Standard Service Interval Fuel/Water Separator. 2017 and Later Emissions	74	0
	S	Run Aid:Fuel Heat *For Fuel Filter	0	0
	S	Start Aid:12V Heat *For Fuel Filter	0	0
<del>4</del>	0	Immersion Block Heater 120V 1500W W/ Plug Under Door on C500, T660, T800 & W900.	150	2
	S	Alternator: PACCAR HDS 160 AMP Brushed	0	0
	S	Batteries: 3 PACCAR GP31 Threaded Post (700-730) 2100-2190 CCA dual purpose.	0	0
	0	Mitsubishi 105P55 12V Starter with Cummins and PX PACCAR 12 volt electrical system. W/ centralized power distribution incorporating plug-in style relays. Circuit protection for serviceability, 12-volt light system w/circuit protection circuits number & color coded. Only for Cummins or PX engines.	0	0
	S	12V Low Voltage Disconnect for Battery Protection	0	0
	0	Jump Start Terminals Under Hood.	276	12

100% Complete



	Std/ Description Opt	\$ List	Weigh
	Remote PTO/Throttle, 12-Pin, Engine Bay	0	(
·	Remote Control Provision		
ransmiss	sion & Clutch		
	O Transmission: Fuller RTLO20918B 18-speed	1,013	214
	w/oil cooler & pump. Standard with synthetic lubricant. Includes severe	-	
	duty pilot bearing on all class 8 models. *Torque Limit: 2050 pound- feet.		
	O Clutch: Eaton 15-1/2 in. Advantage Self-Adjust	1,536	
	to 2050 ft-lb, Ceramic, 6-Paddle, Predamper	-,	
	O Air-Assisted Hydraulic Clutch	0	(
	O Driveline: 2 Dana SPL250 LITE; W/ 1 C/B	1,153	88
	O First Transmission PTO Compatibility -	0	
	Chelsea 230/236/238/442/489/660/680-V3 or Muncie CS8/SH8/TG8S-	ŭ	•
	P1 bottom mounted 6 or 8-Bolt PTO's for all Eaton & PACCAR		
	transmissions. This application includes use of the standard hydraulic		
	clutch actuator on Eaton FR & RT transmissions and supports bottom		
	mounted 6 and 8-Bolt PTO's with single acting air actuation.		
	O Rear Transmission Support Springs for	92	(
	transmission PTO applications are required to ensure that engine		
	flywheel housings are not overloaded when transmission PTO's are installed.		
····	O First Customer Installed Eaton/PACCAR Trans PTO.	0	(
	O 14" Eaton High Capacity Standard Cooler	0	
	Oil to Water. For Transmission 1550-2250 LBFT, 18-speed AutoShift.		
	O Aluminum Clutch Housing	0	(
ont Axle	e & Equipment		
	O Dana Spicer D-1461W Front Axle rated 14.6K	-2,038	0
	3-1/2in. drop, wide track for use with air disc brake only.		
	O Front Brakes: 14.6K Bendix RSD ADB22X Disc Brake.	-340	C
	O Splined Rotor for Front Air Disc Brakes for Use	-199	
	with Iron Hubs.		
	O Front Hub: Iron Hub Pilot 14,600 lbs.	-513	48
	11-1/4 in. bolt circle. For use w/ air disc brakes. Consider wheelguards		
	(5850002) w/ aluminum wheels.  S ConMet PreSet Plus Hub Package; Front Axle.	0	
		0	
	S Hubcap: Front Vented.	0	C
	S Slack Adjusters Included W/ Front Axle or Brakes. Also use with disc brakes.	0	C
	O Front Springs: Taperleaf 14.6K W/ Shock Absorbers	-444	-101
	O FIGUR OPHINGS, TOPONOGE ITANK TIT OHOUK ANSOLNOIS		-101
	2-leaf. With maintenance-free elastomer spring pin bushings. Standar	rd .	

100% Complete



	td/ pt	\$ List	Weight
C		-780	-67
S		0	(
C	12K - 14.6K replacing rubber: T6/T8, W900B, W990. W9L gets as standard: code not required. Not available with W9S. 13K - 14.6K for T370.	88	(
Rear Axle 8	k Equipment		
S	Dual Meritor RT46-160 Rear Axle rated at 46K. Tandem rear axles.	0	C
C		0	C
C	Dual Rear Brakes Bendix RSD-Compliant ADB22X Disc brake for tandem axle, Max GAWR 46k.	0	0
S	Splined Rotor for Dual Rear Air Disc Brake for use with aluminum hubs.	0	0
S	Dual Rear Hubs: Aluminum Hub Pilot 46K; 11.25" bolt circle. Requires "R" series outer ends.	0	0
S		0	O
S	Rear Slack Adjusters Included W/ Axle or Air disc brakes.	0	0
S		0	0
C		0	0
C		-48	15
C		-159	-2
C		1,496	19
S		0	0
C		-24	-28
Tires & Wh			
C	Front Tires: Michelin X Line Energy Z 315/80R22.5	-550	-53
C		992	252
C		0	0

100% Complete



Std/ Opt	Description	\$ List	Weight
0	Front Wheel: Alcoa 89U63 22.5X9 AL Ultra One High Polish Wheel.	-236	-39
0	Rear Wheel: Alcoa 98U63 24.5X8.25 AL Ultra One High Polish Wheel.	2,128	-136
0	Rear Wheel/Rim Quantity: 8	0	0
Frame & Equi	pment		
Ο	Frame Rails: 10-3/4 x 3-1/2 x 3/8in. Steel 285in. to 336 in. Truck frame weight is 3.48 lbin. per pair of rails. Section modulus is17.80, RBM is 2,132,000 in-lbs per rail. Frame rail availability may be restricted based upon application, axle/suspension capacity, fifth wheel setting, or component/dimensional specifications. The results of the engineering review may result in a change to the requested frame rail. If a change is required Kenworth Application Engineering will advise the dealer of the appropriate material specification for a substitute rail.	394	264
0	Bumper: Tapered Polished Aluminum Channel. Requires a bumper setting code.	191	-6
S	48.5 in. Bumper Setting. Requires a Bumper Code.	0	C
0	Removable Front Tow Hooks: 2.	304	15
0	Front Mudflaps.	0	0
0	Custom Frame Layout: One Chassis CFL F/T: far forward as possible	1,380	0
S	Battery Box Module: Short Length Aluminum parallel under cab, aluminum diamond plate cover w/ step. Up to 2 air tanks may mount to bottom of box. Batteries will be oriented perpendicular on rail.	0	0
S	Battery Box Location: LH Side.	0	0
0	Frame Access Grabhandle(s) LH Mounted. Placement and quantity of grabhandles may vary due to FMCSR frame access requirements.	60	2
0	Frame Access Grabhandle(s) RH Mounted. Placement and quantity of grabhandles may vary due to FMCSR frame access requirements.	60	2
0	Frame Access Grabhandle Horizontal Mounted at midpoint of sleeper or Daycab.	74	2
0	Full Coverage Deck Plate. Up to and Incl 72 in. of aluminum frame access deck plate filling the space from hoses to fifth wheel.	461	24
O	Frame Access Steps: 2 for Fuel/Hydraulic Tank BOC, RH mount. Available when rear of tank under extends more than 14 in. behind rear of cab, sleeper, or side extender. For tanks located totally behind a cab or sleeper the front of the tank must be within 14 in. from the rear of cab, sleeper, or side extender.	224	6
			6

100% Complete



Opt	Description	\$ List	Weight
	BOC, LH mount. Available when rear of tank under extends more than 14 in. behind rear of cab, sleeper, or side extender. For tanks located totally behind a cab or sleeper the front of the tank must be within 14 in. from the rear of cab, sleeper, or side extender.		
S	C5, T6, T8 Non-Polished DPF/SCR or CNG Cover diamond plate w/ step. For use w/ 2010 or later exhaust systems. For T8, use extended length non-polished battery box on opposite rail to match the length of under cab components. End plates will be painted standard black frame color.	0	0
0	Fifth Wheel: ILS>40K air Hol FW35M824XL00 24 in. slide, 8 in. height. Outboard mounting angles, 55K vertical rating, LH release. Air slide control valve standard in dash. Accommodates a 2 in. SAE kingpin. Requires some style of trailer connections.	3,302	566
	FifthWheelSetting FW rear/fixed setting ahd of bogie 0 in indicates rearmost setting measured forward from centerline of tandem or single rear axle	0	0
S	Rear Mudflap Arms: Betts B-25 Standard-Duty, straight. Includes B1732 mounting brackets as standard.	0	0
S	Rear Mudflap Shields: White Plastic Antisail W/ Kenworth logo.	0	0
0	Top Flange of Rear Frame Bent & Welded W/O crossmember. Non-towing end-of-frame configuration.	35	-2
0	Shortest End-of-Frame Cutoff With Specified end-of-frame configuration. Selecting this code will override the overhang dimension found in the Vocational Analysis of the sales tool.	0	0
Fuel Tanks &			
S	Fuel Tank: 100 US Gallon 24.5 in. Aluminum BOC replace. Class 8 fuel tanks w/o locking caps include an anti-siphon device on the filler neck.	0	0
0	Fuel Tank: 90 US Gallon 24.5 in. Aluminum BOC Add Class 8 fuel tanks w/o locking caps include an anti-siphon device on the filler neck. Multiple tank installations include a fuel equalization system w/ dual draw and return lines with a splitter valve located within 6 inches	2,410	108
	behind the cab. Single draw and return is an option in some cases.		
0	behind the cab. Single draw and return is an option in some cases.  Medium Round DEF Tank, 23.8 Gallons.  The DEF tank will be located on the side you specified. If you have specific configuration or body builder concerns, please utilize the Custom Frame Layout option. Standard capacity is calculated by fuel capacity of the vehicle and will accommodate two diesel fill-ups for every DEF fill-up. For 1:1 DEF fuel fill ratio, add 7889204.	261	15
0	Medium Round DEF Tank, 23.8 Gallons.  The DEF tank will be located on the side you specified. If you have specific configuration or body builder concerns, please utilize the Custom Frame Layout option. Standard capacity is calculated by fuel	261 854	
	Medium Round DEF Tank, 23.8 Gallons.  The DEF tank will be located on the side you specified. If you have specific configuration or body builder concerns, please utilize the Custom Frame Layout option. Standard capacity is calculated by fuel capacity of the vehicle and will accommodate two diesel fill-ups for every DEF fill-up. For 1:1 DEF fuel fill ratio, add 7889204.		0
0	Medium Round DEF Tank, 23.8 Gallons.  The DEF tank will be located on the side you specified. If you have specific configuration or body builder concerns, please utilize the Custom Frame Layout option. Standard capacity is calculated by fuel capacity of the vehicle and will accommodate two diesel fill-ups for every DEF fill-up. For 1:1 DEF fuel fill ratio, add 7889204.  Polish Only Two Aluminum Tanks.	854	0
0	Medium Round DEF Tank, 23.8 Gallons.  The DEF tank will be located on the side you specified. If you have specific configuration or body builder concerns, please utilize the Custom Frame Layout option. Standard capacity is calculated by fuel capacity of the vehicle and will accommodate two diesel fill-ups for every DEF fill-up. For 1:1 DEF fuel fill ratio, add 7889204.  Polish Only Two Aluminum Tanks.  Polished Cover for 1 DEF Tank Any Size.	854 356	0 3 0

100% Complete



Std/ Opt	I DECFINION	\$ List	Weight
S	Location: 100 gal fuel tank RH behind cab	0	C
0	Location: 90 gal fuel tank LH behind cab	0	C
Cab & Equip	ment		
S	Cab: Stamped Aluminum Cab with Panoramic Curved glass windshield. Standard with stamped aluminum doors, heavy duty in-swinging hinges, and triple sealed doors. Manufactured using self-piercing rivets and structural adhesive. Includes LED exterior marker lights and turn signals.	0	Ó
0	Hood: T880 Set-Back Medium Length. 122.6 inch BBC W/Std Bumper.	350	1:
S	Cab HVAC - Day Cab and 40 in. Sleeper  System With Defrost, A/C, and 48,000 BTU/hr Heater. Includes automatic temperature control with one touch defrost operation and dash mounted cab temperature and solar intensity sensors. Pleated fresh air filter and cabin recirculation air filter standard. The Kenworth HVAC system is designed to provide optimal heating and cooling in all operating environments without need for additional insulation. Cab HVAC without sleeper heater AC is available with 40in sleeper.	0	C
0	Kenworth Smartwheel: 18 in. Leather Wrapped With Integrated Radio and Cruise Controls.	94	2
0	Column Mtd Retarder Control, RH Side Use with Manual & Allison Transmissions Only.	0	(
S	Adjustable Telescoping Tilt Steering Column.	0	(
0	5 Sets of Keys. Replaces Standard 2 Sets of Keys.	32	(
0	Dash Mounted Compact Trailer Brake Valve. Self Returning.	0	
0	Information for Customer-Installed PTO Chelsea 8-bolt.	46	(
0	Dash Switch: 1st Single-Acting Eaton or PACCAR  Mounted PTO. Electric switch, wiring, software, air solenoids, and plumbing are factory-installed to control the 1st Eaton (single-acting) trans PTO.	109	(
0	Three Spare Switches: Wired to Power.	133	(
0	Controls on Dash for Forward and Rear Trailer Belly Dump Gates: Includes indicator light, guard & approx 3 meters of coiled wire BOC in LH rail. Use separate codes to add ISO 3731 spare circuit wiring & IDs, if desired.	248	(
0	Gauge: Dash Mounted Air Filter Restriction Gauge.	158	(
0	Gauge: Trailer Reservoir Air Pressure Gauge.	75	(
0	Gauge: Trailer Air Application Gauge.	64	(
0	Gauge: Additional Dash Mounted Air Pressure Gauge Includes piping to BOC/BOS.	44	O

Printed On: 12/12/2024 2:10:46 PM

100% Complete



Weigi	\$ List	t/ Description	Opt
	143	Gauge: Air Suspension Pressure Gauge.	Ō
	45	Gauge: Engine Oil Temperature Gauge With Integral warning light. The NavPlus HD unit includes a virtual engine oil temperature gauge.	0
	0	Gauge: DD Virtual Gauge - Oil Temp Engine	S
	0	Gauge: DD Virtual Gauge - Manifold Pressure Boost	S
	0	Gauge: DD Virtual Gauge - Engine Percent Torque	S
	73	Gauge: DD Virtual Gauge - Secondary Fuel	0
	139	Gauge: Fuel Filter Restriction Gauge.	O
	31	Gauge: Manifold Pressure Gauge.  The NavPlus HD unit includes a virtual manifold pressure gauge.	0
	87	Hour Meter Mounted in Dash for PTO.	0
	227	Gauge: Axle Oil Temperature, Dual-Drive Axle. (2 gauges) w/integral warning light.	0
	62	Gauge: Oil Temperature Gauge Transmission.  The NavPlus HD unit includes a virtual transmission oil temperature gauge.	0
	0	Main Instrument Package: 15" Digital Display. Includes Speedometer, Tachometer, Primary Air Pressure, Secondary Air Pressure, Fuel Level #1, DEF Level, DPF Filter Status, Fuel Economy, Oil Pressure, Coolant Temp, OAT and Voltmeter, and Air Application.	S
	30	USB Charging Port - Dash Panel *Requires 15" Digital Display 8282027/8282028	0
	0	Interior Color: Slate Gray	S
	0	Interior Package: Vantage Daycab Includes durable headliner and vinyl sidewalls with geometric patterned trim and anodized aluminum accents throughout. Convenient overhead storage cubbies, full size glove box, two center console cupholders, and large door pad map pocket. Standard LH/RH power windows, electric door locks, interior LED lighting, nighttime-friendly red ambient lighting for dash and footwell, and door mounted courtesy light. Includes two standard 12V power outlets. Driver sunvisor includes strap.	S
	0	Rubber Floormat	S
	0	Driver Seat: GT701 HB with DuraCloth w/ Vinyl material. The GT701 is standard with a single air bag, scissor linkage seat suspension. It includes a single chamber lumbar support, 10in Fore/Aft adjustment, 7in Up/Down adjustment, 2.5in pan extension, 51 degree seat back recline, and 16 degree full seat tilt. Includes 3-point	S

Printed On: 12/12/2024 2:10:46 PM

100% Complete



	Std/ Opt	Description	\$ List	Weight
	s S	Rider Seat: GT100 Toolbox HB with DuraCloth w/	0	0
		Vinyl material. The GT100 seats are standard with fixed base. Includes		
		3-point matching seat belts. Rider seat standard w/ LH armrest.		
	S	Seat Color: Black	0	0
	0	Kenworth Radio DEA730 AM/FM/WB/USB, Bluetooth & Sirius-XM Satellite	225	0
	0	CB Radio: Bearcat 880. Includes Weatherband w/header mounted quick release. Includes transceiver & separate	580	0
		speaker remote-mounted in headliner & dual CB antennas. Includes sound tracker & illuminated panel.		
	S	Base Level Audio System - Daycab:High Performance Door Speakers.	0	0
	S	Turn Signal: Non-Self Cancelling	0	0
	S	LH and RH Trip Ledge Rain Deflectors	0	0
W	S	Global Telematics Unit	0	0
	S	Dual Cab Interior Grabhandles: A Pillar Mounted Dash Wrap and B Pillar Mounted Grabhandles	0	0
	S	Kenworth Daylite Door With Standard LH/RH electric door locks and LH/RH electric window controls.	0	0
A	S	Single Air Horn Under Cab.	0	0
	S	Look-Down, Pass. Door, Black 11x6	0	0
	S	Aero Mirror: Dual Kenworth Aerodynamic Motorized heated mirrors, 7in X 13in with cab color mirror shell and black mirror arms. Also includes LH/RH heated 6in X 7in convex mirrors. Mirror brackets set for 8-1/2 ft load width. Mirror controls located on driver side door pad.	0	0
<u>, , , , , , , , , , , , , , , , , , , </u>	S	Rear Cab Stationary Window 19in x 36in	0	0
	S	One-Piece Bonded-In Windshield With Curved Glass. Standard.	0	0
	S	Exterior Stainless Steel Sunvisor.	921	19
	S	Wheelwell Fender Extension: 2.5 Inches	0	0
	S	Kenworth Cab/Sleeper Air Suspension.	0	0
	0	Extreme Temperature Insulation: Daycab Additional cab side wall insulation with improved material properties over standard insulation package.	159	0
Lights &	Instru	uments		
	s	Headlamps: SAE Dual Halogen Complex Reflector	0	0

100% Complete



Std/ Opt	Description	\$ List	Weight
s	Marker Lights: Five Rectangular LED.	0	0
S	Turn Signal Lights: Flush Mounted LED. Mounted at top of fender wheel arc.	0	0
S	LED Stop,Turn,Tail: With Two LED  Backup Lights and With An LED License Plate.	0	0
0	Dual Pedestal Floodlights: First Set	279	2
0	Floodlight Location: Located High - First Set. This Code To Be Used With Flush-Mount (9052011) or C/I (9058071) Codes Only.	0	0
S	Marker Lights: Interrupter Switch. Included in Turn Signal For All Models Except T3. The T3 Switch Is In The Dash.	0	0
S	Omit Brake Light with Engine Brake. Can only be selected when chassis also has engine brake. Cannot be used with options to delete engine brake.	0	0
0	Electric Backup Alarm: Meets SAE J994 & OSHA requirements.	175	4
0	Polyswitches Replacing Fuses. Switch Will automatically reset after removal of excess load.	49	0
Air Equipmer	nt .		
0	Air Dryer: Bendix AD-HF Extended Purge Heated With Puraguard	148	0
S	Moisture Ejection Valve W/ Pull Cable Drain.	0	0
0	Tractor Kit: Center Frame-Mounted W/ Hosetenna. Includes composite gladhand/light plug holder. Kit includes dash mounted trailer air supply valve, trailer hand control valve, and hoses/fittings for the valves. Dash mounted parking brake valve and tractor protection valve are standard. Air lines are detachable at one end only, light lines are detachable at both ends. Conspicuity components are standard.	1,511	24
0	Air and light line length 12 feet	0	0
S	Nylon Air Tubing in Frame & Cab, Excluding Hoses subject to excessive heat or flexing.	0	0
0	Trailer ABS Electric Supply Through SAE J560 7-pin connector per TMC RP137).	0	0
0	12' PACCAR Premium Spiral Wrap & SS Clamp With 12' Phillips QCP Light Line. Requires 12' air/light line code.	289	0
0	Standard hosetenna Bracket Location.  Hosetenna bracket will be located plus or minus six inches from standard location of eight inches.	0	0
0	Air Tanks: Aluminum Replacing Steel All Tanks. *Not air tanks on lift axles.	447	-44
Extended Wa	rranty		
S	Base Warranty - Standard Service Heavy Duty	0	0

Printed On: 12/12/2024 2:10:46 PM

100% Complete



	Std/ Opt	Description	\$ List	Weigh
		12 months / 100,000 miles / 160,000 km.		
(	0	TruckTech+ RD - 5YR Sub Cummins Engines	799	(
(	0	Base Warranty: Emissions 5YR/100K MI - EPA Engine	0	(
Miscellane	ous			
(	0	GHG Secondary Manufacturer: Does Not Apply	0	(
(	0	Warning Triangle Reflector Kit: Shipped Loose. Kit consists of 3 triangles in plastic carrying case. Not floor mounted.	56	
(	0	One 5 lb. Dry Chemical Type Fire Extinguisher mounted outboard of driver seat. Class ABC.	156	11
(	0	Zinc Phosphate Frame Rail Paint Processing.  Requires frame rail code. Code is for 1 pair of rails.	405	(
	S	EMUX Architecture	0	(
Promotion Paint				
(	0	Paint Color Number(s).	0	C
		N9702 A - L0006 WHITE N9720 FRAME N0001 BLACK		
(	0	Bumper Unpainted	0	(
	0	Day Cab Bulk Paint	0	(
(	0	Day Cab Standard Paint	0	
	S	1 - Color Paint - Day Cab Color will be White if no other color is specified.	0	(
\$	S	Base Coat/ Clear Coat.  The Kenworth Color Selector contains additional instructions, as well as information on Kenworth paint guidelines and surface finish applications. Kenworth is standard with Dupont Imron Elite paint.	0	(

# **Special Requirements**

Special Requirement 1 0098025

Special Requirement 2

Special Requirement 3

Special Requirement 4

# **Order Comments**

Price Level: January 1, 2024 Deal: 3 AXLE 129K T880 SPEC

Printed On: 12/12/2024 2:10:46 PM

100% Complete



Printed On: 12/12/2024 2:10:46 PM

100% Complete



Total Weight (lbs) 16,882

# 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.

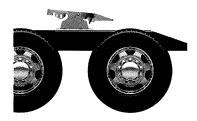
#### PRICING DISCLAIMER

While we make every effort to maintain the web site to preserve pricing accuracy, prices are subject to change without notice. Although the information in this price list is presented in good faith and believed to be correct at the time of printing, we make no representations or warranties as to the completeness or accuracy of this information. We reserve the right to change, delete or otherwise modify the pricing information which is represented herein without any prior notice. We carefully check pricing specifications, but occasionally errors can occur, therefore we reserve the right to change such prices without notice. We disclaim all liability for any errors or omissions in the materials. In no event will we be responsible for any damages of any nature whatsoever from the reliance upon information from these materials. Please check your order prebills to confirm your pricing information

Price Level: January 1, 2024
Deal: 3 AXLE 129K T880 SPEC
Printed On: 12/12/2024 2:10:46 PM

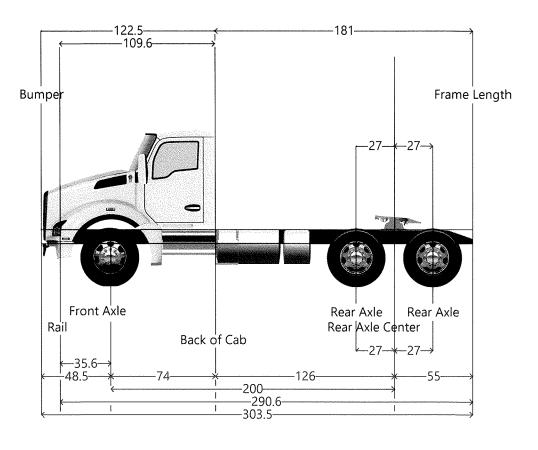
100% Complete

# FIFTH WHEEL HEIGHT



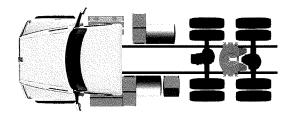
Component	Sales Code	Description	Laden	Unladen
Rearmost Fifth Wheel	6543949	Fifth Wheel: ILS>40K air Hol FW35M824XL00 24 in.	8.0	8.0
Frame	6056400	Frame Rails: 10-3/4 x 3-1/2 x 3/8in. Steel 285in.	10.8	10.8
Suspension	3740130	Rear suspension: Tandem Kenworth Airglide 460 46K	10.5	10.5
Tire	4217411	Rear tires: Michelin XDA5+ 11R24.5 16PR.	20.6	21.6
		Total Height	49.9	50.9

# HORIZONTAL DIMENSIONS



Dimension	Measurement	Start	End
Axle Spacing	54	173	227
Bumper to Back of Cab	122.5	-48.5	74
Bumper to Front Axle	48.5	-48.5	0
Bumper to Front Frame	12.9	-48.5	-35.6
Cab to End of Frame	181.0	74	255
Cab to Rear Axle	126.0	74	200
Effective Bumper to Back Of Cab	122.5	-48.5	74
Frame Length	290.6	-35.6	255
Front Axle to Back of Cab	74.0	0	74
Front of Frame to Axle	35.6	-35.6	0
Load Space	181.0	74	255
Overall Length	303.5	-48.5	255
Overhang	55.0	200	255
Pusher Offset #1	27.0	173	200
Pusher Offset #2	27.0	173	200
Pusher Offset #3	27.0	173	200
Tag Offset	27.0	200	227
Wheelbase	200	0	200

# FRAME LAYOUT



Note: Optional content may be displayed. The order has not yet received an engineering review. The actual arrangement of components may not be exactly as pictured.

Additional changes may be made to the layout by Kenworth. Add a Custom Frame Layout code if an exact layout is required.

#### Selected Options (Wheelbase: 200)

Sales Code	Description	Length	Side
7214100	Fuel Tank: 100 US Gallon 24.5 in. Aluminum BOC	50	Right
7216090	Fuel Tank: 90 US Gallon 24.5 in. Aluminum BOC Add	45.5	Left
6417009	Frame Access Steps: 2 for Fuel/Hydraulic Tank	38.5	Right
6418008	Frame Access Steps: 2 for Fuel/Hydraulic Tank	70	Left
7722154	Medium Round DEF Tank, 23.8 Gallons.	16.1	Left
6405048	Battery Box Module: Short Length Aluminum	34.6	Left