

10000

MHC Kenworth - Chattanooga T652 ZTE

7831 LEE HIGHWAY 316 W MILWAUKEE ST

T270 Series Conventional

CHATTANOOGA, Tennessee United States 37421

Unit

Phone: (423) 698-4461

Fax:

Email:

NEW HAMPTON. Iowa United States 50659

Chassis

Phone: (800) 444-5454

Fax:

Contact Email: Prepared for:

Fr Axle Load (lbs):

Vehicle Summary

Type: **FULL TRUCK** Rr Axle Load (lbs) 16000 Description: ZTE T270 CA84 G.C.W. (lbs): 26000 **Road Conditions: Application** Local pickup & delivery. Intended Serv.: Class A (Highway) 90 Vehicles which haul Commodity: Auto transporter Class B (Hwy/Mtn) 10 Class C (Off-Hwy) 00 **Body** Class D (Off-Road) 00 Maximum Grade: Type: Roll back flatbed 6 Wheelbase (in): Length (ft): 22.0 162

Height (ft): 12.0 Overhang (in): 64 Max Laden Weight (lbs): 4000 Fr Axle to BOC (in): 68 Cab to Axle (in): 94 Cab to EOF (in): **Trailer** 158

Overall Comb. Length No. of Trailer Axles: 0 267 (in):

Type:

Model:

Length (ft): 0.0 Special Req. Height (ft): 0.0 U.S. Domestic Registry, 50-State Kingpin Inset (in): 0 Corner Radius (in): 0

Restrictions

120 Length (ft): Width (in): 102 Height (ft): 13.5

Approved by: Date:

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



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52229-CC05-0040 Page 1 of 9



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	Description	Weight
Model	T270 Series Conventional Electric Door locks LH/RH; Ignition & doors keyed alike; Single electric horn; Single-piece windshield; Electric windshield wipers, 2-speed plus intermittent; Electric windshield washers; Steering wheel 18in. 4-spoke; Glovebox door with locking latch; Dash-mounted cruise control with switches; Turn signal switch with column-mounted dimmer; Standard dash panels include gray w/ burl wood accents; Slate Gray interior primary	9,514
	color; Dark Slate Gray seat color; Floormat; Inside sunvisor, LH/RH; Door courtesy lights; Under-dash center console with 1 cup holder, 1 ashtray & 1 lighter.	
	T270 Class 6: medium-duty Conventional.	0
	CARB Idle Emissions Reduction Feature for PX-7 and PX-9	0
	Class 6 4x2 automatic.	C
	Auto transporter	0
	Local pickup & delivery. Vehicles which haul freight, typically operating within a 100-mile radius, on public streets & highways, & other paved surfaces, including limited Class C roads. Includes package & freight delivery, as well as fuel oil or petroleum distribution, etc. Road usage: minimum 3% Class B, do not code for Class D.	0
	Roll back flatbed	0
	U.S. Domestic Registry, 50-State	0

Engine & Equipment

PACCAR PX-7 300 2017 300@2600 660@1600

Includes turbo exhaust brake, no code is used. Diagnostic Plug for data

link, Oil Cooler, Aluminum Flywheel Housing.

N09200 N205 120..Standard Maximum Speed Limit [LSL]

N09220 N207 0....Expiration Distance

N09240 P09 120...Hard Maximum Speed Limit

N09260 P14 82...Maximum Accelerator Pedal Vehicle Speed

N09280 P16 0....Accelerator Lower Droop

N09300 P19 82...Maximum Cruise Speed

N09320 C143 0....Cruise Control Lower Droop N09360 N203 252..Reserve Speed Function Reset Distance

N09380 N202 0....Maximum Cycle Distance

N09400 N206 10...Maximum Active Distance

N09420 N201 0....Reserve Speed Limit Offset

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52229-CC05-0040 Page 2 of 9



Description	Weight
N09440 P11 YESEngine Protection Shutdown N09460 P06 NOGear Down Protection N09480 P26 1150.Max PTO Speed N09500 P02 NOCruise Control Auto Resume	
N09520 P04 NOAuto Engine Brake in Cruise N09540 N209 0Expiration Distance N09560 P520 YESEnable Idle Shutdown Park Brake Set	
N09580 P32 5Timer Setting N09600 P233 YESEnable Impending Shutdown Warning N09620 P234 60Timer For Impending Shutdown Warning	
N09640 P516 35Engine Load Threshold N09680 P33 NOIdle Shutdown Manual Overrule N09720 P230 YESEnable Hot Ambient Automatic Overrule	
N09740 P46 40Low Ambient Temperature Threshold N09760 P56 60Intermediate Ambient Temperature Threshold N09780 P47 80High Ambient Temperature Threshold	
Prospector version 39.0 Replaces version 38.2	0
Effective VSL Setting NA	0
Engine Idle Shutdown Timer Disabled	0
Enable EIST Ambient Temp Overrule	0
Eff EIST NA Expiration Miles Use only with MX and Cummins engines	0
Air compressor: Cummins 18.7 CFM For Cummins And PACCAR PX engines.	0
Air Cleaner: Dry-type firewall mounted w/filter restriction indicator.	0
Fan Hub: Horton 2-Speed for PX-7	0
Cooling module: 1000 square inches T170/T270/T370/T470. Includes metal surge tank on T170/T270/T370.	0
Bug screen: Front of grille on C500 ,T800, T880, and W900. Behind grille on T660, T680, and T300 (Medium Duty).	2
Exhaust: 2017 EPA Horizontal Under Rail DPF/SCR for PX-7 w/ Horizontal Tailpipe Below RH Rail, BOC.	0
Short diffuser used W/Horizontal exhaus	0
Fuel Filter: PACCAR Standard Service Interval Fuel/Water Separator. 2017 Emissions	0
Run Aid:None *For Fuel Filter	0
Start Aid:12V Heat *For Fuel Filter	1
Engine block heater plug mounted LH fender bracket.	0
Block heater, PACCAR 1750 watt 120V for PX-6	2

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52229-CC05-0040 Page 3 of 9



	Description	Weight
	Alternator: 160 amp brush type T3	0
	Batteries: 2 PACCAR GP31 threaded post (700-730) 1400-1460 CCA dual purpose.	0
	Starter: 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.	0
	Battery disconnect switches 2, mounted in cab Requires battery box LH under.	0
	Multi-function engine connector for body builder interface for Cummins.	0
	Body Builder Control Harness coiled EOF for customer installed remote throttle and remote PTO controls. Harness includes Remote PTO control and Remote Throttle controls. T680/T880 models do not require 12-way engine connector sales codes. All other models require (1900082 or 1900084).	2
Transmission & Clut	Transmission: Allison 2500RDS 6-speed w/PTO drive gear. 5th Gen controls. Includes heat exchanger. Rugged Duty Series for vocational applications. Transynd transmission fluid is standard on all Allison 1000, 2000, 3000 & 4000 series transmissions.	0
	Driveline: 3 Dana standard-duty; 2 centerbearing. *Standard duty is 1710 series.	169
	Torque converter included w/Allison Transmission.	0
	Left hand Pto access, RH dip stick tube	0
	Delete Allison FuelSense	0
	J1939 Park Brake Auto Neutral	0
	Chassis will be fitted w/ LH trans PTO	0
	Chassis will be fitted w/RH trans PTO	0
Front Axle & Equipm	nent	
1.1	Dana Spicer E-1002IL Front Axle rated 10K 3-1/2in. drop. Use w/ air brakes only.	-52
	Front brakes included w/ front hub package.	0
	Air Brake: 14,600 lb. package includes Bendix 16-1/2 x5 brakes, cast drums, aluminum 10-bolt hub pilot LMS hubs, hubcaps, oil seals & automatic slack adjusters. For use w/ 22-1/2in. wheels.	48
	Front Springs: Taperleaf 10K w/ shock absorbers for use on 2010+ chassis w/ 22.5in. wheels only.	0
	Single power steering gear: 13.2K for air brakes.	0

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52229-CC05-0040 Page 4 of 9



	Γ	Description		Weight
Rear Axle & Equipn	nent Single Dana Spicer P22060 tion rear)S single red	uc	0
	Rear Axle Ratio - 5.57.			0
	Single rear brakes include	d w/rear hub	package.	0
	23K air brake package incl brakes, cast drums, aluminum adjusters and oil seals for use v	10-bolt hub pilot	LMS hubs, automatic slack	0
	Spring Brake: 3030 high or	utput single.		2
	Bendix 4S/4M anti-lock brattraction control (ATC).	ake system w	/ air	2
	Rear suspension: single H Welded steel crossmember and 8.5 in. unladen height. Medium- Not rear air disc brake compatit	l gussets w/sho duty. Includes a	cks at 8.3 in. laden height,	-121
	Dual leveling valves for sir Dual leveling valves on single re Neway ADZ for class 8 or Hend leveling valves will not be appro	ear suspensions Irickson HAS fo	s on only available on r medium duty. Dual	0
Tires & Wheels				
	Front Tires: Goodyear End Rear tires: Goodyear G182 42.1 in. diameter, all position. 1	RSD11R22.5	5 14PR	_
	Rear Tire Quantity: 4 Front Wheel: Kenworth 7-s 22.5x8.25 aluminum with Lvl Or maximum rating. Level 1 finish.	ne [TM] finish, h		0 -42
	Rear Wheel: Kenworth 7-s 22.5x8.25 aluminum with Lvl Or maximum rating. Air disc brake wheels. Level 1 finish.	poke 88768 ne [TM] finish, h	ub-pilot mount. 7300 lb.	-84
	Rear Wheel/Rim Quantity:	4		0
Frame & Equipment				
	Frame Rails: 10-5/8 x 3-1/2 308 in. Truck frame weight is 2. is 14.80 cu.in., RBM is 1,776,00 treated. Frame rail availability maxle/suspension capacity, fifth vapecifications. The results of the change to the requested frame Application Engineering will advapecification for a substitute rail	91 lbin. per pa 00 in-lbs per rail nay be restricted wheel setting, on e engineering ra rail. If a change vise the dealer of	air of rails. Section modulus . 120,000 PSI yield. Heat d based upon application, r component/dimensional eview may result in a t is required Kenworth	76
	Bumper: Aerodynamic Chr setting code.	rome Requir	es a bumper	0
	40.9 in. Bumper setting. Re	equires a bur	nper code.	0
	Unpublished option			
Dimensional	and performance data for unpublis		y vary from that displayed in	
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52229-CC05-0040 Page 5 of 9



	Description	Weight
	Removable Front Tow Hooks: 2.	15
	Front mudflaps.	0
	Battery box: Narrow steel parallel under cab with aluminum diamond plate cover with step. LH under cab. Battery box is 150 mm narrower than the standard battery box. Use with two or three batteries and small round DEF tank LH under cab. Air tanks will be frame mounted. Air dryer must be frame mounted or under the hood. Use with RH under exhaust.	-25
	Battery box location: LH Side.	0
	Welded Steel Crossmembers: Center and Rear Frame. Standard crossmember.	0
	Class 6 26K GVWR, for air brakes only. Requires	0
	Square end-of-frame w/o crossmember; non-towing.	0
Fuel Tanks & Equip		
ruer ranks & Equip	Fuel Tank: 75 US gallon 24.5in. aluminum under replace. Class 8 fuel tanks w/o locking caps include an anti-siphon device on the filler neck.	-16
	Small round DEF tank. 11 gallons of useable volume. 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
	Fuel Tank Steps: 6in. wide upper & lower F/1 RH under round tank 24.5in. NFPA Compliant. Includes fuel tank crossbrace.	8
	Polish only one aluminum tank.	0
	Polished cover for 1 DEF tank any size.	3
	Polished stainless steel tank straps for 1 tank.	0
	Standard DEF to fuel fill ratio: 2:1 or greater.	0
	DEF tank location is on the LH.	0
	Location: 75 gal fuel tank RH under cab	0
Cab & Equipment	Cab: Curved Glass Conventional. Cab Includes aluminum & fiberglass fully hucked cab w/ all aluminum bulkhead doors & continuous stainless steel piano-style door hinges. Single electric horn standard. Incandescent exterior lights include diagnosable bulb detection and warning. Trailer cable on tractors includes integrity detection. Standard features include multiplex wiring for interior lights, automated pre-trip inspection, short and open check diagnostics. Warning alarm will sound when lights are left on.	0

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52229-CC05-0040 Page 6 of 9



	Description	Weight
	od: Sloped aerodynamic hood includes & separate bumper.	0
btu (heater: W/integral defrosters & A/C 45,000 cab heater. No sleeper heater/AC. Includes 5 mode rotary control. 0 include filter media.	0
Adj	ustable telescoping tilt steering column.	10
Elec fram	itch & Wiring for Customer-Installed PTO. ctric over hydraulic PTO. Includes switch guard. Wiring is routed to LH ne for connection to the customer installed PTO. No air controls are vided with this code.	0
	ormation for customer-installed PTO elsea 230 Series, 6-bolt	0
Thr	ee spare switches: Wired to power.	0
	uge: 2 air suspension pressure gauges. For use r suspension w/dual leveling valves.	0
ecoi	Driver Information Center: Includes fuel nomy, RPM display, trip information, truck information, diagnostics, r display, alarm clock.	0
tach pres rese lam _l tem	trument package: Includes speedometer, nometer, fuel gauge, engine coolant temperature gauge, engine oil ssure, voltmeter. Class 8 also includes primary & secondary air ervoir gauges & an air application gauge. DEF level gauge and warning p are included with 2010+ engines. Engine hour meter and outside air perature readouts are standard. Primary read out will be MPH. Add 0620 to switch primary scale to KPH in Canada.	0
& ca	o interior: Pinnacle. Includes vinyl headliner ab back panel, slate gray interior, dark slate gray seats, floormats, RH inside sunvisor & door courtesy lights.	0
Star 23 c char tilt a stitc map	wer seat: Kenworth Air cushion Plus HB vinyl. Indard features includes 7 in. fore and aft slide adjustment w/isolator, 6- degree recline, air suspension with cover, dual armrests, and single Imber air lumbar support. Seat cushion is 20 inches wide w/ 2-position Ind 2-position front cushion extension. Seat material has a horizontal Industry pattern and is 2-tone in color. Seat back is carpeted and includes a Industry pocket. Seat is manufactured by National. Includes inside visor and Industry pattern and is 2-point matching seat belts. Grey seat belts.	2
	er seat: Kenworth Toolbox Plus IB vinyl. ual armrests.	-4
Sea	at color: All Jet Black.	0
Ker	nworth Radio with AM/FM/WB/USB and Bluetooth	4
	sh mounted CB assembly: W/leads & antennas. udes dual antenna leads & dual antennas.	4
	der-dash center console: W/2 cup holders, 1 tray, 1 lighter, 1 12V outlet & a storage compartment.	0
Dor	me lamp over driver door.	0

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52229-CC05-0040 Page 7 of 9



	Description	Weight
	Self cancelling turn signal: W/head light dimmer switch.	0
	Cab access contoured grabhandles, LH/RH.	0
	Grabhandle: LH inside door frame above dash.	0
	Grabhandle: RH inside door frame above dash.	2
	Daylite Door: LH/RH includes RH peeper window	0
	Dual rectangular air horn 23 in. LH & RH top of roof. Includes air horn covers.	11
	Look-Down, Pass. Door, Stainless 8.5x4.4	0
	Mirror: Dual Kenworth aerodynamic heated motorized 7 in. x 13 in. mirror w/ chrome shell. LH/RH convex mirrors 5 in. x 7 in. heated. Mirror brackets set for 8 1/2 ft load width. Switch located on door pad.	26
	Electric-powered LH & RH door window lifts. Switch located on door.	0
	Two corner & one rear cab stationary windows 17.5 in. x 16 in. (two) & 17 in. x 36 in. (one).	24
	Exterior stainless steel sunvisor.	11
	Headlamps: Halogen Projector Low Beam, Halogen	0
	Complex Reflector High Beam	
	Marker Lights: Five, rectangular, LED	
	Marker Lights: Five, rectangular, LED Turn Signal Lights: Mounted on fender	0
	Marker Lights: Five, rectangular, LED	0
	Marker Lights: Five, rectangular, LED Turn Signal Lights: Mounted on fender Combination Stop, Tail, Turn & Backup Lights RH	0
	Marker Lights: Five, rectangular, LED Turn Signal Lights: Mounted on fender Combination Stop, Tail, Turn & Backup Lights RH & LH. Body Builder Lighting Harness Coiled End Of Frame For Additional Customer Installed Exterior Lighting. Harness Includes Circuits for Additional Customer Installed Tail Lamps, Turn Lamps, Stop	0 0 0
Air Equipment	Marker Lights: Five, rectangular, LED Turn Signal Lights: Mounted on fender Combination Stop, Tail, Turn & Backup Lights RH & LH. Body Builder Lighting Harness Coiled End Of Frame For Additional Customer Installed Exterior Lighting. Harness Includes Circuits for Additional Customer Installed Tail Lamps, Turn Lamps, Stop Lamps, and Marker Lamps. Circuit Brakers: Replacing fuses. Does not apply to any 5-amp fuse box position. Brakers include stop/brake/turn, tail lamp, high & low beams, marker/clearance lamps, horn, fuel heat, gauges,	0 0

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52229-CC05-0040 Page 8 of 9



	Description	Weight
	Base Warranty - Standard Service Medium Duty	0
	12 months / Unlimited miles & km	
	MILLER IND BASE VEHICLE WARRANTY: 3YR/1 50K	0
	PACCAR PX-7 EW: PP1,2017 5 YR/300K 482,804 km Each code registered between 366 and 546 days after the vehicle's inservice date will be subject to a \$400 late fee. Coverage cannot be added after 200,000 miles or 545 days past the in-service date.	0
	PACCAR PX-7 EW:Aftertreat., W/PP1 2017 5YR/300K mi 482,804 km. Each code registered between 366 and 546 days after the vehicle's in-service date will be subject to a \$400 late fee. Coverage cannot be added after 200,000 miles or 545 days past the in-service date.	0
Miscellaneous		
	Ship to Multiple Locations - Shipping Spreadsheet If your fleet is being shipped to multiple locations, you have 3 days (GRACE) from order entry to send your shipping spreadsheet to your Sales Coordinator.	0
	GHG Secondary Manufacturer: Does Not Apply	0
	Additional lead time required for off highway & /or specialty component truck.	0
Paint		
	Paint color number. N97020 A - L0006 WHITE N97200 FRAME N0001 BLACK	0
	Bumper Unpainted	0
	Day Cab Standard Paint	0
	1 - Color Paint - Day Cab Color will be White if no other color is specified.	0
	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
Total Weight		9653 lb

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