



MHC Kenworth O994  
1301 South Hamilton Circle

Johnson County Kansas  
111 S. Cherry St.  
Suite 2100

Olathe, Kansas United States 66061  
Phone:  
Fax:  
Email:

Olathe, Kansas United States 66061  
Phone: (913) 715-1118  
Fax:  
Contact Email: brian.dowling@jocogov.org  
Prepared for: Brian Dowling

### Vehicle Summary

Unit		Chassis	
Model:	T370 SERIES	Fr Axle Load (lbs):	10000
Type:	CONVENTIONAL	Rr Axle Load (lbs)	20000
Description:	2019 CY City Bid 29000	G.C.W. (lbs):	30000
	<b>Application</b>	Road Conditions:	
Intended Serv.:	Local pickup & delivery.	Class A (Highway)	89
	Vehicles which haul	Class B (Hwy/Mtn)	10
Commodity:	General freight	Class C (Off-Hwy)	01
	<b>Body</b>	Class D (Off-Road)	00
Type:	Other	Maximum Grade:	6
Length (ft):	24.0	Wheelbase (in):	159
Height (ft):	12.0	Overhang (in):	120
Max Laden Weight (lbs):	4000	Fr Axle to BOC (in):	68
	<b>Trailer</b>	Cab to Axle (in):	91
No. of Trailer Axles:	0	Cab to EOF (in):	211
Type:		Overall Comb. Length (in):	319
Length (ft):	0.0		
Height (ft):	0.0	<b>Special Req.</b>	
Kingpin Inset (in):	0	U.S. Domestic Registry, 50-State	
Corner Radius (in):	0		
	<b>Restrictions</b>		
Length (ft):	120		
Width (in):	102		
Height (ft):	13.5		

Approved by: \_\_\_\_\_

Date: \_\_\_\_\_

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

	Ask your dealer for a quote today, or visit our website @ <a href="http://www.paccarfinancial.com">www.paccarfinancial.com</a> .
	PACCAR Financial offers innovative finance, lease and insurance programs customized to meet your needs.

Unpublished options may require review/approval.  
Dimensional and performance data for unpublished options may vary from that displayed in PROSPECTOR.

Printed:	10/4/2018 12:11:44 PM	<b>Incomplete</b>	Model Number:	T370 SERIES CONVENTIONAL
Effective Date:	Jul 1, 2017		Quote/DTPO/CO:	Q04599060
Prepared by:	ID: jwentzel		Version Number:	40.30



MHC Kenworth O994  
1301 South Hamilton Circle

Johnson County Kansas  
111 S. Cherry St.  
Suite 2100

Olathe, Kansas United States 66061  
Phone:  
Fax:  
Email:

Olathe, Kansas United States 66061  
Phone: (913) 715-1118  
Fax:  
Contact Email: brian.dowling@jocogov.org  
Prepared for: Brian Dowling

Data	Code	Description	Weight
<b>Model</b>			
0000370	O	<b>T370 SERIES CONVENTIONAL</b> 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 color; Dark Slate Gray seat color; Floor mat; Inside sunvisor, LH/RH; Door courtesy lights; Under-dash center console with 1 cup holder, 1 ashtray & 1 lighter.	9,642
0070006	O	<b>T370 Class 7: medium-duty Conventional.</b>	0
0080050	O	<b>CARB Idle Emissions Reduction Feature for PX-7 and PX-9</b>	0
0090015	O	<b>Medium-duty 4x2 automatic.</b>	0
0091090	O	<b>General freight</b>	0
0093005	O	<b>Local pickup &amp; delivery. Vehicles which haul</b> 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
0095160	O	<b>Other</b> N00900 FAB	0
0098025	O	<b>U.S. Domestic Registry, 50-State</b>	0

**Engine & Equipment**

0120221	O	<b>PACCAR PX-7 220 2017 220@2400 215@2600 520@1600</b> Includes turbo exhaust brake, no code is used. Diagnostic Plug for data link, Oil Cooler, Aluminum Flywheel Housing. N09200 N205 75...Standard Maximum Speed Limit [LSL] N09220 N207 0...Expiration Distance N09260 P14 65...Maximum Accelerator Pedal Vehicle Speed N09300 P19 65...Maximum Cruise Speed 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 N09440 P11 NO...Engine Protection Shutdown N09460 P06 NO...Gear Down Protection	0
---------	---	---	---

Unpublished options may require review/approval.  
Dimensional and performance data for unpublished options may vary from that displayed in PROSPECTOR.

Printed:	10/4/2018 12:11:44 PM	<b>Incomplete</b>	Model Number:	T370 SERIES CONVENTIONAL
Effective Date:	Jul 1, 2017		Quote/DTPO/CO:	Q04599060
Prepared by:	ID: jwentzel		Version Number:	40.30



Data	Code	Description	Weight
		N09480 P26 1400.Max PTO Speed	
		N09500 P02 YES..Cruise Control Auto Resume	
		N09520 P04 YES..Auto Engine Brake in Cruise	
		N09540 N209 0....Expiration Distance	
		N09560 P520 YES..Enable Idle Shutdown Park Brake Set	
		N09580 P32 5....Timer Setting	
		N09600 P233 YES..Enable Impending Shutdown Warning	
		N09620 P234 60...Timer For Impending Shutdown Warning	
		N09640 P516 35...Engine Load Threshold	
		N09680 P33 NO...Idle Shutdown Manual Override	
		N09720 P230 YES..Enable Hot Ambient Automatic Override	
		N09740 P46 40...Low Ambient Temperature Threshold	
		N09760 P56 60...Intermediate Ambient Temperature Threshold	
		N09780 P47 80...High Ambient Temperature Threshold	
1000157	O	<b>Prospector Version 42.1</b> Replaces 42.0	0
1000684	O	<b>Effective VSL Setting NA</b>	0
1000858	O	<b>Engine Idle Shutdown Timer Disabled</b>	0
1000859	O	<b>Enable EIST Ambient Temp Override</b>	0
1000891	O	<b>Eff EIST NA Expiration Miles</b> Use only with MX and Cummins engines	0
1002060	S	<b>Air compressor: Cummins 18.7 CFM For Cummins And</b> PACCAR PX engines.	0
1031130	S	<b>Air Cleaner: Dry-type firewall mounted w/filter</b> restriction indicator.	0
1105261	S	<b>Fan Hub: Horton On/Off for PX-7</b>	0
1121200	S	<b>Cooling module: 1000 square inches</b> T170/T270/T370/T470. Includes metal surge tank on T170/T270/T370.	0
1247137	S	<b>Exhaust: 2017 EPA Horizontal Under Rail</b> DPF/SCR for PX-7 w/ Horizontal Tailpipe Below RH Rail, BOC.	0
1321109	S	<b>Fuel Filter:PACCAR Standard Service Interval</b> Fuel/Water Separator. 2017 Emissions	0
1321200	O	<b>Run Aid:None</b> *For Fuel Filter	0
1321300	O	<b>Start Aid:None</b> *For Fuel Filter	0
1504006	O	<b>Block heater, PACCAR 1750 watt 120V for PX-6</b> and PX-7, 1000 watt for PX-8 and PX-9 or ISL9 engines .	2
1816160	O	<b>Alternator: 160 amp brush type T3</b>	0
1821225	O	<b>Batteries: 2 PACCAR GP31 threaded post (1000)</b> 2000 CCA starting.	4
1836100	S	<b>Starter: PACCAR 12 volt electrical system. W/</b> centralized power distribution incorporating plug-in style relays. Circuit protection for serviceability, 12-volt light system w/circuit protection circuits number & color coded.	0

Unpublished options may require review/approval.

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

Printed:	10/4/2018 12:11:44 PM	<b>Incomplete</b>	Model Number:	T370 SERIES CONVENTIONAL
Effective Date:	Jul 1, 2017		Quote/DTPO/CO:	Q04599060
Prepared by:	ID: jwentzel		Version Number:	40.30



Data	Code	Description	Weight
1900082	O	<b>Multi-function engine connector for body builder</b> interface for Cummins.	0
<b>Transmission &amp; Clutch</b>			
2010860	O	<b>Transmission: Allison 2500RDS 6-speed</b> 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
2406419	O	<b>Driveline: 2 Dana SPL100 1 centerbearing</b> light duty.	27
2410018	O	<b>Torque converter included w/Allison</b> Transmission.	0
2410204	O	<b>Delete Allison Fuel Sense</b>	0
2410244	O	<b>J1939 Park Brake Auto Neutral</b>	0
<b>Front Axle &amp; Equipment</b>			
2501010	O	<b>Dana Spicer E-1002IL Front Axle rated 10K</b> 3-1/2in. drop. Use w/ air brakes only.	-52
2603006	S	<b>Front brakes included w/ front hub package.</b>	0
2659047	O	<b>Front dustshield: for drum brakes:</b> all front axles.	6
2701000	S	<b>Air Brake: 14,600 lb. package includes</b> Bendix 16-1/2 x5 brakes, cast drums, aluminum 10-bolt hub pilot Preset hubs, hubcaps, oil seals & automatic slack adjusters. For use w/ 22-1/2in. wheels.	0
2863015	S	<b>Front Springs: Taperleaf 12K w/ shock absorber</b> for use on 2010+ chassis w/ 22.5in. wheels only.	0
2895223	S	<b>Single power steering gear: 13.2K for air brakes.</b>	0
<b>Rear Axle &amp; Equipment</b>			
3031000	O	<b>Dana S20-140 20K Rated Capacity-single rear axle</b> w/air brakes.	-126
3200557	O	<b>Rear Axle Ratio - 5.57.</b>	0
3300000	S	<b>Single rear brakes included w/rear hub package.</b>	0
3401001	S	<b>23K air brake package includes 16-1/2x7 in.</b> brakes, cast drums, aluminum 10-bolt hub pilot Preset hubs, automatic slack adjusters and oil seals for use w/ 22.5 in. wheels.	0
3485009	S	<b>Spring Brake: 3030 high output single.</b>	0
3490047	O	<b>Dustshields for drum brakes: all rear axles.</b>	11
3495226	S	<b>Bendix 4S/4M anti-lock brake system.</b>	0
3626479	S	<b>Rear suspension: single Reyco 79KB taperleaf 20K.</b> Medium-duty. Unladen Height: 9 in. Laden Height: 7.6 in. Not rear air disc brake compatible.	0

Unpublished options may require review/approval.  
Dimensional and performance data for unpublished options may vary from that displayed in PROSPECTOR.

Printed:	10/4/2018 12:11:44 PM	<b>Incomplete</b>	Model Number:	T370 SERIES CONVENTIONAL
Effective Date:	Jul 1, 2017		Quote/DTPO/CO:	Q04599060
Prepared by:	ID: jwentzel		Version Number:	40.30



Data	Code	Description	Weight
<b>Tires &amp; Wheels</b>			
4079054	S	<b>Front tires: Bridgestone R268 Ecopia</b> 295/75R22.5 14PR. 40.3 in. diameter, all position. Side wall protector bar. 18.8 in. SLR. For P&D & construction vocations. Smartway certified.	0
4279054	S	<b>Rear Tires: Bridgestone R268 Ecopia 295/75R22.5</b> 14PR. 40.3 in. diameter, all position. Side wall protector bar. 18.8 in. SLR. For P&D & construction vocations. Smartway certified. Code is priced per pair of tires.	0
4900004	O	<b>Rear Tire Quantity: 4</b>	0
5042285	O	<b>Front Wheel: Accuride 50344 22.5x8.25 steel</b> Steel Armor[™] powder coat, hub-pilot mount.heavy-duty 5 hand-hole hub pilot mount.	20
5242389	O	<b>Rear Wheel: Accuride 51487 22.5x8.25 steel</b> Steel Armor[™] powder coat, hub-pilot mount. 7400lb. maximum rating. 5-hand hole. Air disc brake compatible. Code is priced per pair of wheels.	0
5853906	O	<b>Powder coat white steel wheel. Use in conjunction</b> with front, dual front, rear, spare or lift axle wheel code(s). All wheels on chassis must have same finish color.	0
5900004	O	<b>Rear Wheel/Rim Quantity: 4</b>	0
<b>Frame &amp; Equipment</b>			
6054410	O	<b>Frame Rails: 10-5/8 x 3-1/2 x 5/16 in. Steel to</b> 309 in. to 380 in. Truck frame weight is 2.91 lb.-in. per pair of rails. Section modulus is 14.80 cu.in., RBM is 1,776,000 in-lbs per rail. 120,000 PSI yield. Heat treated. 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.	230
6308710	S	<b>Bumper: Aerodynamic, Painted. Requires a</b> bumper setting code.	0
6319409	S	<b>40.9 in. Bumper setting. Requires a bumper code.</b>	0
6321005	O	<b>Removable Front Tow Hooks: 2.</b>	15
6390103	S	<b>Front mudflaps.</b>	0
6404406	S	<b>Battery box: Steel parallel under w/ aluminum</b> diamond plate cover w/ step w/ aluminum step brackets.	0
6409901	O	<b>Battery box location: LH Side.</b>	0
6490122	S	<b>One-piece welded crossmember assembly with 12mm</b> frame fasteners, center and rear frame. Standard crossmember.	0
6742009	S	<b>Square end-of-frame w/o crossmember; non-towing.</b>	0
<b>Fuel Tanks &amp; Equip</b>			
7010056	O	<b>Fuel Tank: 56 US gallon 22in. aluminum under</b> replace. Class 8 fuel tank includes an anti-siphon device on the filler neck.	-19

Unpublished options may require review/approval.  
Dimensional and performance data for unpublished options may vary from that displayed in PROSPECTOR.

Printed:	10/4/2018 12:11:44 PM	<b>Incomplete</b>	Model Number:	T370 SERIES CONVENTIONAL
Effective Date:	Jul 1, 2017		Quote/DTPO/CO:	Q04599060
Prepared by:	ID: jwentzel		Version Number:	40.30



Data	Code	Description	Weight
7722011	O	<b>Small round DEF tank. 11 gallons of</b> usable 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
7889203	O	<b>Standard DEF to fuel fill ratio: 2:1 or greater.</b>	0
7889604	O	<b>DEF tank location is on the LH.</b>	0
7910056	O	<b>Location: 56 gal fuel tank RH under cab</b>	0
<b>Cab &amp; Equipment</b>			
8024310	S	<b>Cab: Curved Glass Conventional.</b> 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
8090310	S	<b>Hood: Sloped aerodynamic hood includes</b> grill & separate bumper.	0
8108010	S	<b>Cab heater: W/integral defrosters &amp; A/C 45,000</b> btu cab heater. No sleeper heater/AC. Includes 5 mode rotary control. T660 include filter media.	0
8201200	O	<b>Adjustable telescoping tilt steering column.</b>	10
8220106	O	<b>Gauge: Dash mounted air filter restriction gauge.</b>	0
8282009	S	<b>Instrument package: Includes speedometer,</b> tachometer, fuel gauge, engine coolant temperature gauge, engine oil pressure, voltmeter. Class 8 also includes primary & secondary air reservoir gauges & an air application gauge. DEF level gauge and warning lamp are included with 2010+ engines. Engine hour meter and outside air temperature readouts are standard. Primary read out will be MPH. Add 8240620 to switch primary scale to KPH in Canada.	0
8330003	S	<b>Cab interior: Pinnacle. Includes vinyl headliner</b> & cab back panel, slate gray interior, dark slate gray seats, floormats, LH/RH inside sunvisor & door courtesy lights.	0
8410191	O	<b>Driver seat: Kenworth Air cushion Plus HB vinyl.</b> Standard features includes 7 in. fore and aft slide adjustment w/isolator, 6-23 degree recline, air suspension with cover, dual armrests, and single chamber air lumbar support. Seat cushion is 20 inches wide w/ 2-position tilt and 2-position front cushion extension. Seat material has a horizontal stitch pattern and is 2-tone in color. Seat back is carpeted and includes a map pocket. Seat is manufactured by National. Includes inside visor and retractable 3-point matching seat belts. Grey seat belts.	2
8480180	O	<b>Rider seat: Kenworth Toolbox Plus IB vinyl.</b> W/dual armrests.	-4
8490150	O	<b>Seat color: Jet Black.</b>	0

**Unpublished options may require review/approval.  
Dimensional and performance data for unpublished options may vary from that displayed in PROSPECTOR.**

Printed:	10/4/2018 12:11:44 PM	<b>Incomplete</b>	Model Number:	T370 SERIES CONVENTIONAL
Effective Date:	Jul 1, 2017		Quote/DTPO/CO:	Q04599060
Prepared by:	ID: jwentzel		Version Number:	40.30



Data	Code	Description	Weight
8601420	O	<b>Kenworth Radio with AM/FM/WB</b>	4
8700154	O	<b>Self cancelling turn signal: W/head light dimmer switch .</b>	0
8800200	S	<b>Cab access contoured grabhandles, LH/RH.</b>	0
8832115	O	<b>Daylite Door: LH/RH includes RH peeper window</b>	0
8850300	S	<b>Look-Down, Pass. Door, Stainless 8.5x4.4</b>	0
8865001	O	<b>Mirror: Dual Kenworth aerodynamic heated</b> 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
8871438	S	<b>Rear Cab Stationary Window 17 in. x 36 in.</b>	0
8879200	S	<b>Manual LH &amp; electric-powered RH door window.</b> Switch located on door.	0
<b>Lights &amp; Instruments</b>			
9010801	S	<b>Headlamps: Halogen Projector Low Beam, Halogen</b> Complex Reflector High Beam	0
9020164	S	<b>Marker Lights: with small round base,</b> Five cab roof mounted.	0
9030010	S	<b>Turn Signal Lights: Mounted on fender</b>	0
9070138	S	<b>Combination Stop, Tail, Turn &amp; Backup Lights RH &amp; LH.</b>	0
9090126	O	<b>Electric Backup Alarm: Meets SAE J994 &amp; OSHA</b> requirements.	4
9090845	O	<b>Circuit Breakers: Replacing fuses. Does not</b> 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, air dryer, HVAC controls, panel lamps. Some circuits will remain fuses.	0
<b>Air Equipment</b>			
9101215	S	<b>Air Dryer Bendix AD-IS heated Puraguard</b>	0
9102040	O	<b>Moisture ejection valve: Two Bendix DV-2 drain</b> valves on service tanks use w/ AD-IS only. Heated.	0
<b>Extended Warranty</b>			
9200007	O	<b>Base Warranty - PACCAR PX-7 Engine</b> 36 months / Unlimited miles & km / Unlimited hours.	0
9200022	S	<b>Base Warranty - Standard Service Medium Duty</b> 12 months / Unlimited miles & km	0
<b>Miscellaneous</b>			
9400072	O	<b>Ship to Dealer.</b>	0
9409852	O	<b>GHG Secondary Manufacturer: Does Not Apply</b>	0

Unpublished options may require review/approval.  
Dimensional and performance data for unpublished options may vary from that displayed in PROSPECTOR.

Printed:	10/4/2018 12:11:44 PM	<b>Incomplete</b>	Model Number:	T370 SERIES CONVENTIONAL
Effective Date:	Jul 1, 2017		Quote/DTPO/CO:	Q04599060
Prepared by:	ID: jwentzel		Version Number:	40.30



Data	Code	Description	Weight
<b>Paint</b>			
9700000	O	<b>Paint color number(s).</b> N97020 A - L0006 WHITE N97200 FRAME N0001 BLACK N97700 BUMPER L0006 WHITE	0
9943001	O	<b>Bumper Painted Color A</b>	0
9943050	O	<b>Day Cab Standard Paint</b>	0
9944820	O	<b>1 - Color Paint - Day Cab</b> Color will be White if no other color is specified.	0
9965510	S	<b>Base coat/clear coat.</b> 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 9802 lb

**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 PROSPECTOR.

Printed:	10/4/2018 12:11:44 PM	<b>Incomplete</b>	Model Number:	T370 SERIES CONVENTIONAL
Effective Date:	Jul 1, 2017		Quote/DTPO/CO:	Q04599060
Prepared by:	ID: jwentzel		Version Number:	40.30