



HEAVY TRUCK SERVICE

Date: 10-4-22 Mechanic: Brian Mechanic Hrs: 2.5
 10,000 Mile Service: Trailer Service: Mileage: 15857

Engine						
	Inspect / Check	Replace	Qty	Wt.	Sample	Notes
Engine Oil		✓	10 g	1540		
Filters		✓				
Air Filters	s	✓				
Fuel		✓				
Water Sep		✓				
Belts	✓					
Hoses	✓					

Hydraulic Crane						
	Inspect / Check	Replace	Qty	Wt.	Sample	Notes
Hydraulic Oil	✓					
Filters	✓					
Hoses	✓					
Cylinders & Bushings	✓					

Drive Train						
	Inspect / Check	Replace	Qty	Wt.	Sample	Notes
Transmission	✓					
Differentials	✓					
Hubs	✓					

General Inspection			
	Inspect / Check	Grease	Notes
Drivelines		✓	
Horn	✓		
Batteries & Cables	✓		
Back Up Alarm	✓		
Lights	✓		
Seat Belt & Seat	✓		
Glass / Wipers	✓		
Brakes	✓		
Brake Adjustment	✓		
Tires	✓		
Air System	✓		
5th Wheel	✓		
Chassis	✓		
Comments			



HEAVY TRUCK SERVICE

Date: 7-18-22 Mechanic: Brian Mechanic Hrs: 2.5
 10,000 Mile Service: Trailer Service: Mileage: 6408

Engine						Notes
	Inspect / Check	Replace	Qty	Wt.	Sample	
Engine Oil		✓	10	15-40		
Filters		✓				
Air Filters	s	✓				
Fuel		✓				
Water Sep		✓				
Belts	✓					
Hoses	✓					

Hydraulic Crane						Notes
	Inspect / Check	Replace	Qty	Wt.	Sample	
Hydraulic Oil	✓					9126170 Parker
Filters	✓					
Hoses	✓					
Cylinders & Bushings	✓					

Drive Train						Notes
	Inspect / Check	Replace	Qty	Wt.	Sample	
Transmission	✓					
Differentials	✓					
Hubs	✓					

General Inspection				Notes
	Inspect / Check	Grease		
Drivelines		✓	Trans Filter Fuller	430 4829
Horn	✓			
Batteries & Cables	✓			
Back Up Alarm	✓			
Lights	✓			
Seat Belt & Seat	✓			
Glass / Wipers	✓			
Brakes	✓			
Brake Adjustment	✓			
Tires	✓			
Air System	✓			
5th Wheel	✓			
Chassis	✓			
Comments				

ANNUAL VEHICLE INSPECTION REPORT

VEHICLE HISTORY RECORD	
REPORT NUMBER	FLEET UNIT NUMBER
2209368	884
DATE 9/15/22	

MOTOR CARRIER OPERATOR JR Hayes	INSPECTOR'S NAME (PRINT OR TYPE) Kris Caseres
ADDRESS 22430 SE 231st	THIS INSPECTOR MEETS THE QUALIFICATION REQUIREMENTS IN SECTION 396.19. <input checked="" type="checkbox"/> YES
CITY, STATE, ZIP CODE Maple Valley, WA 98038	VEHICLE IDENTIFICATION (✓ AND COMPLETE) <input type="checkbox"/> LIC. PLATE NO. <input checked="" type="checkbox"/> VIN <input type="checkbox"/> OTHER 1XKZP4EY2PJ232284
VEHICLE TYPE <input checked="" type="checkbox"/> TRACTOR <input type="checkbox"/> TRAILER <input type="checkbox"/> TRUCK <input type="checkbox"/> BUS <input type="checkbox"/> (OTHER)	INSPECTION AGENCY/LOCATION (OPTIONAL)

VEHICLE COMPONENTS INSPECTED

OK	NEEDS REPAIR	REPAIRED DATE	ITEM	OK	NEEDS REPAIR	REPAIRED DATE	ITEM	OK	NEEDS REPAIR	REPAIRED DATE	ITEM				
1. BRAKE SYSTEM															
✓			a. Service Brakes				a. Part(s) of vehicle or condition of loading such that the spare tire or any part of the load or dunnage can fall onto the roadway.	✓			a. Tires on any steering axle of a power unit.				
✓			b. Parking Brake System	✓			b. Protection against shifting cargo.	✓			b. All other tires.				
✓			c. Brake Drums or Rotors				c. Container securement devices on intermodal equipment.	✓			c. Installation of speed-restricted tires unless specifically designated by motor carrier.				
✓			d. Brake Hose				7. STEERING MECHANISM						11. WHEELS AND RIMS		
✓			e. Brake Tubing				a. Steering Wheel Free Play				a. Lock or Side Ring				
✓			f. Low Pressure Warning Device	✓			b. Steering Column				b. Wheels and Rims				
✓			g. Tractor Protection Valve				c. Front Axle Beam and All Steering Components Other Than Steering Column				c. Fasteners				
✓			h. Air Compressor				d. Steering Gear Box				d. Welds				
✓			i. Electric Brakes				e. Pitman Arm				12. WINDSHIELD GLAZING				
✓			j. Hydraulic Brakes				f. Power Steering				Requirements and exceptions as stated pertaining to any crack, discoloration or vision reducing matter (reference 393.60 for exceptions).				
✓			k. Vacuum Systems				g. Ball and Socket Joints								
✓			l. Antilock Brake System				h. Tie Rods and Drag Links				13. WINDSHIELD WIPERS				
✓			m. Automatic Brake Adjusters				i. Nuts				Any power unit that has an inoperative wiper, or missing or damaged parts that render it ineffective.				
							j. Steering System								
2. COUPLING DEVICES															
✓			a. Fifth Wheels				8. SUSPENSION						Any passenger seat that is not securely fastened to the vehicle structure.		
✓			b. Pintle Hooks				a. Any U-bolt(s), spring hanger(s), or other axle positioning part(s) cracked, broken, loose or missing resulting in shifting of an axle from its normal position.								
✓			c. Drawbar/Towbar Eye				b. Spring Assembly				15. OTHER				
✓			d. Drawbar/Towbar Tongue				c. Torque, Radius or Tracking Components				List any other condition(s) which may prevent safe operation of this vehicle.				
✓			e. Safety Devices				9. FRAME								
✓			f. Saddle-Mounts				a. Frame Members								
3. EXHAUST SYSTEM															
✓			a. Exhaust system leaking forward of or directly below the driver/sleeper compartment.				b. Tire and Wheel Clearance								
			b. Bus exhaust system leaking or discharging in violation of standard.				c. Adjustable Axle Assemblies (Sliding Subframes)								
			c. Exhaust system likely to burn, char, or damage the electrical wiring, fuel supply, or any combustible part of the motor vehicle.				10. TIRES								
4. FUEL SYSTEM															
✓			a. Visible leak.				6. SAFE LOADING								
✓			b. Fuel tank filler cap missing.				a. Part(s) of vehicle or condition of loading such that the spare tire or any part of the load or dunnage can fall onto the roadway.								
✓			c. Fuel tank securely attached.				b. Protection against shifting cargo.				11. WHEELS AND RIMS				
5. LIGHTING DEVICES															
✓			All lighting devices and reflectors required by Part 393 shall be operable.				c. Container securement devices on intermodal equipment.				a. Lock or Side Ring				
							7. STEERING MECHANISM						b. Wheels and Rims		
							a. Steering Wheel Free Play				c. Fasteners				
							b. Steering Column				d. Welds				
							c. Front Axle Beam and All Steering Components Other Than Steering Column				12. WINDSHIELD GLAZING				
							d. Steering Gear Box				Requirements and exceptions as stated pertaining to any crack, discoloration or vision reducing matter (reference 393.60 for exceptions).				
							e. Pitman Arm								
							f. Power Steering				13. WINDSHIELD WIPERS				
							g. Ball and Socket Joints				Any power unit that has an inoperative wiper, or missing or damaged parts that render it ineffective.				
							h. Tie Rods and Drag Links								
							i. Nuts				14. MOTORCOACH SEATS				
							j. Steering System				Any passenger seat that is not securely fastened to the vehicle structure.				
							8. SUSPENSION								
							a. Any U-bolt(s), spring hanger(s), or other axle positioning part(s) cracked, broken, loose or missing resulting in shifting of an axle from its normal position.				15. OTHER				
							b. Spring Assembly				List any other condition(s) which may prevent safe operation of this vehicle.				
							c. Torque, Radius or Tracking Components								
							9. FRAME								
							a. Frame Members								
							b. Tire and Wheel Clearance								
							c. Adjustable Axle Assemblies (Sliding Subframes)								

INSTRUCTIONS: MARK COLUMN ENTRIES TO VERIFY INSPECTION: ✓ OK, X NEEDS REPAIR, NA IF ITEMS DO NOT APPLY, _____ REPAIRED DATE

CERTIFICATION: THIS VEHICLE HAS PASSED ALL THE INSPECTION ITEMS FOR THE ANNUAL VEHICLE INSPECTION IN ACCORDANCE WITH 49 CFR PART 396.



PAPÉ KENWORTH

Papé Kenworth, PO Box 1650, Eugene, OR 97440

INVOICE DATE	INVOICE NO.
10-31-22	2209368



SERVICE INVOICE

Find great deals at:
www.papekenworthspecials.com

This sale is subject to Papé Kenworth's Terms and Conditions of Sale effective on the date hereof, which are incorporated in full by this reference. The Terms and Conditions of Sale are available at www.pape.com/terms, and will also be sent by mail or e-mail to the purchaser upon request.

JR HAYES & SONS INC 2201
 22430 SE 231ST 1
 MAPLE VALLEY WA 98038 PHONE: 425-392-5722
 JR HAYES & SONS INC
 22430 SE 231ST
 MAPLE VALLEY WA 98038

CUSTOMER NO.	TYPE	DATE OPENED	PURCHASE ORDER NO.	CASE NUMBER
5282294	CASH	9-13-22		11514336
MAKE	MODEL	SERIAL NO.	EQUIP NO.	MILEAGE
KW	T880	1XKZP4EX2PJ232284	88H	13766

QUANTITY	DESCRIPTION	EACH	AMOUNT
	ENGINE S/N: 80400230 ENGINE HOURS: 564 ISD: 05/20/22		
	SEGMENT 001		
	1. DOT INSPECTION, ANNUAL - TRUCK		
	SERVICE SUPPLIES		22.20
	QUOTED LABOR		185.00
	PARTS	LABOR	
	22.20	185.00	
	2.22	18.50	
	TIME/MATERIALS		207.20
	STATE/LOCAL TAX		20.72
	SEGMENT TOTAL-->		227.92

COPY

FOR ALL YOUR TRUCKING NEEDS CALL: PAPÉ KENWORTH LAKEWOOD, WA (253) 536-8800		Payment should be by cash, check or ACH/wire transfer	DESCRIPTION	AMOUNT
SUBMIT PAYMENTS ONLY TO: Papé Kenworth PO Box 35144 #5077 Seattle, WA 98124-5144		TERMS: DUE UPON RECEIPT	TOTAL PARTS	22.20
Customer Signature		Date	TOTAL LABOR	185.00
X			STATE/LOCAL TAX	20.72
Labor warranty is earlier of 90 days or 25,000 miles.			PLEASE PAY >	227.92
			THIS TOTAL >	



PAPÉ KENWORTH NORTHWEST – SEATAC (P410)
 20220 INTERNATIONAL BLVD.
 SEATAC, Washington 98198

JR HAYES & SONS
 22430 SE 231ST ST
 MAPLE VALLEY, Washington 98038
 United States of America

Erik Casebeer
 Cell Phone: (206) 735-0107
 Office Phone: 206-433-5911
 Email: ecasebeer@papekwnw.com

Jeff Thomas
 Cell Phone: 253-259-5942
 Email: jthomas@jrhayes.com

Vehicle Summary

Unit		Chassis	
Model:	T880 Series Conventional	Fr Axle Load (lbs):	20000
Type:	TRACTOR	Rr Axle Load (lbs):	46000
Description 1:	T880 Lowboy	G.C.W. (lbs):	140000
Description 2:			
Application		Road Conditions:	
Intended Serv.:	Heavy equipment transport. Vehicles	Class A (Highway)	90
Commodity:	Heavy machinery.	Class B (Hwy/Mtn)	8
		Class C (Off-Hwy)	2
		Class D (Off-Road)	0
		Maximum Grade:	6
Body		Wheelbase (in):	231
Type:		Overhang (in):	61
Length (ft):	0	Fr Axle to BOC (in):	74
Height (ft):	0		
Max Laden Weight (lbs):	0		
		Cab to Axle (in):	157
		Cab to EOF (in):	218
Trailer		Overall Comb. Length (in):	763.5
No. of Trailer Axles:	3		
Type:	Lowboy	Special Req.	
Length (ft):	40	U.S. Domestic registry, 50-state.	
Height (ft):	12		
Kingpin Inset (in):	18		
Corner Radius (in):	6		
Restrictions			
Length (ft):	120		
Width (in):	102		
Height (ft):	13.5		

Approved by: _____

Date: _____

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



Std/ Opt	Description	Weight
Model		
S	T880 Series Conventional	15,549
S	T880	0
O	CARB Idle Emissions Reduction - Cummins	0
S	Non-Sleeper w/rear axle capacity less than 59K.	0
Engine & Equipment		
U	X15 605 605@1900 2050@1000	465
	N09200 C399 120...Standard Maximum Speed Limit	
	N09260 C121 64....Maximum Accelerator Pedal Ve	
	N09440 C234 NO....Engine Protection Shutdown (
	N09460 C231 NO....Gear Down Protection (C231)	
	N09580 C133 5....Timer Setting (C133)	
	N09680 C233 NO....Idle Shutdown Manual Overrul	
	N09480 C132 1400..Max PTO Speed (C132)	
	N09300 C128 64....Maximum Cruise Speed (C128)	
	N09500 C239 NO....Cruise Control Auto Resume (
	N09520 C238 NO....Auto Engine Brake in Cruise	
	N09780 C190 80....High Ambient Temperature Thr	
	N09740 C188 40....Low Ambient Temperature Thre	
	N09720 C382 YES...Enable Hot Ambient Automatic	
	N09600 C396 YES...Enable Impending Shutdown Wa	
	N09620 C397 60....Timer For Impending Shutdown	
	N09560 C225 YES...Enable Idle Shutdown Park Br	
	N09420 C333 0.....Reserve Speed Limit Offset (
	N09380 C334 0.....Maximum Cycle Distance (C334	
	N09360 C400 252...Reserve Speed Function Reset	
	N09400 C401 10....Maximum Active Distance (C40	
	N09220 C402 0.....Expiration Distance (C402)	
	N09540 C395 0.....Expiration Distance (C395)	
	N09240 C209 120...Hard Maximum Speed Limit (C2	
	N09760 C189 60....Intermediate Ambient Tempera	
	N09640 C206 35....Engine Load Threshold (C206)	
S	PremierSpec	0
O	Gearing Analysis: Performance power before economy results.	0
O	Customer's Typical Operating Spd: 64 MPH	0
O	Effective VSL Setting 65.0 MPH or Greater (USA)	0
S	Engine Idle Shutdown Timer Enabled	0
O	Enable EIST Ambient Temp Override	0

Std/ Opt	Description	Weight
O	Eff EIST NA Expiration Miles	0
O	Air compressor: Cummins 18.7 CFM, Naturally Aspirated for Cummins X15 engines	0
S	Air Cleaner: composite firewall mounted PACCAR or Cummins engines	0
O	Pre-cleaner mounted in the hood plenum	0
O	Fan Hub: Horton 2-Speed for X15	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
O	Radiator bug screen mounted between hood & grille.	2
O	EXH: 2021 RH Under DPF/SCR with Dual SOC tailpipes. Daycab, Extended Daycab, Modular Sleeper	0
O	Tailpipe: 7 in. dual 36 in. 45 degree curved.	8
O	Dual Lower Chrome Exhaust Elbow	0
O	Fuel Filter:PACCAR Extended Service Interval Fuel/Water Separator, 2017 and Later Emissions	0
S	Run Aid:Fuel Heat *For Fuel Filter	0
O	Start Aid:None *For Fuel Filter	0
O	Kenworth Fuel Cooler Required for Cummins engines with a single fuel tank. Required for PACCAR MX-13 engine with a single fuel tank and stationary use: High RPM, low vehicle speed, sustained for longer than 1 hour. Optional for all other applications.	6
O	Immersion block heater 120V 1500W w/plug under door on C500, T660, T800 & W900.	2
O	Alternator: SEG 200 amp, brush type Formerly Bosch.	0
O	Batteries: 3 AGM GP31 THR (925) 2775 CCA. For T680, T880, or W990 in cab battery box only.	0
O	PACCAR Premium 12V Starter W/ Cummins X15 Engines PACCAR 12 volt electrical system. With centralized power distribution incorporating plug-in style relays. Circuit protection for serviceability, 12-volt light system with circuit protection circuits number & color coded.	0
S	12V low voltage disconnect for starter battery protection.	0
O	Steel front engine supports.	15
O	Jump start terminals under hood.	12

Std/ Opt	Description	Weight
S	Remote PTO/Throttle, 12-Pin, Engine Bay Remote Control Provision	0
Transmission & Clutch		
O	Transmission: Fuller RTLO20918B 18-speed w/oil cooler & pump. Standard with synthetic lubricant. Includes severe-duty pilot bearing on all class 8 models. *Torque Limit: 2050 pound-feet.	214
O	Clutch: Eaton 15-1/2 in. Advantage Self-Adjust to 2050 ft-lb, Ceramic, 6-Paddle, Predamper	6
O	Air-assisted Hydraulic Clutch	0
O	Driveline: 2 Dana SPL250XL 1 centerbearing requires 3500057 interaxle driveline. Low maintenance offering from Spicer. On-highway 350K mi first service interval, 100K mi subsequent service interval on U-joint, splines lubed for life, quick disconnect end caps.	83
O	First Transmission PTO compatibility - Chelsea 230/236/238/442/489/660/680-V3 or Muncie CS8/SH8/TG8S-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.	0
O	Rear transmission support springs for transmission PTO applications are required to ensure that engine flywheel housings are not overloaded when transmission PTO's are installed.	0
O	First Customer Installed Eaton/PACCAR Trans PTO.	0
O	14 in. Eaton Fuller high capacity oil to water cooler standard for transmission 1550-2250 lb-ft, 18-speed AutoShift.	0
O	Aluminum clutch housing	0
O	Grease bank for clutch throwout bearing	4
Front Axle & Equipment		
O	Meritor MFS20 20K 3.74in. drop wide track.	-7
O	Front Brakes: 14,601-22K Bendix RSD ADB22X Disc brake.	10
O	Splined rotor for front air disc brakes for use with iron hubs.	0
O	Front Hubs Iron hub pilot 20,000 lbs. 10 Bolt 16.5x6in. or 7in. or air disc brakes. 10 Bolt, 11-1/4 in. bolt circle. Consider Wheelguards (5850002) with aluminum wheels.	80
S	ConMet PreSet Plus Hub package; front axle.	0
S	Hubcap: front vented.	0

Std/ Opt	Description	Weight
S	Slack Adjusters included w/ front axle or brake. Also use w/ disc brakes.	0
S	Front Springs: Taperleaf 20K w/ shock absorbers w/ maintenance-free elastomer spring pin bushings. Standard with rubber pins except for C500 which has threaded pins. Not available on W900L. W900B use 2866021.	0
S	Dual power steering gear: 16-22K Sheppard HD94. Heavy duty. Not for use on T3.	0
S	Power Steering Cooler: Radiator Mounted Air-to-Oil	0
O	Front Frame Raised: 1/2 in.	0
O	Threaded Bushings for taperleaf spring 16K, 18/20K, 22K, 40K replacing rubber.	0
Rear Axle & Equipment		
O	Dual Meritor RT46-164PEH rear axle rated at 46K w/ heavy wall housing. Tandem rear axles.	107
O	Rear Axle Ratio - 4.30.	0
O	Rear brakes, Bendix RSD-Compliant ADB22X Disc brake for tandem axle, Max GAWR 46k.	40
O	Splined rotor for dual rear air disc brake for use with aluminum hubs.	-208
S	Dual Rear Hubs: Aluminum hub pilot 46K 11-1/4 in. bolt circle.	0
S	ConMet PreSet Plus Hub package; dual rear axle.	0
O	Rear slack adjusters included w/ axle or air disc brakes.	0
O	Spring brakes included w/ dual rear air disc brakes.	0
O	FMVSS-136 Stability Control Schedule Review Chassis meets FMVSS-136 requirements and must be equipped with Electronic Stability Control. Reference Option code placed on order.	0
O	Bendix 6S/6M anti-lock brake system w/ air traction control (ATC) and electronic stability program (ESP) for tractor.	15
O	Interaxle driveline 1 Dana SPL170XL	-4
O	Driver Controlled Differential Lock (Crosslock) for Meritor Axles 40K to 52K forward rear & rear rear axle. Under Speed Interlock is standard on T680.	39
O	Separate switch for dual axles: differential lock or crosslock.	0
O	Rear suspension: Tandem Neway ADZ246 46K. 54 in. axle spacing. Air suspension w/ 10 in. ride height. Includes air suspension dump valve, single leveling valve & cast brake spiders.	226
O	1 Steerable Pusher: Watson Chalin Tru Track 20K; SL2065	1,594

<i>Std/ Opt</i>	<i>Description</i>	<i>Weight</i>
O	1 Steerable Pusher Brakes: Bendix RSD 16.5x6 in. Use with 20K axle.	0
O	1 Steerable Pusher cast brake drums. 16.5X6 in. for use with 20K axle.	0
O	1 Steerable pusher hubs alum hub pilot 10-hole 11.25 in. bolt circle. For use with 20K axle.	0
O	Steerable pusher: optional dustshields.	6
O	Pusher or Tag: gauge/ switch dash-mounted, gauge LH driver's seat, regulator under driver door.	0
O	Delete standard heavy-duty air springs for rear suspension.	-28
O	Dual leveling valves for tandem air suspension.	2
O	Air suspension over-inflation valve w/warning light to temporarily raise the frame.	0
O	1st pusher location: 66 in. from c/l forward tandem axle or single rear axle.	0
Tires & Wheels		
O	Front Tires: Michelin XZY3 425/65R22.5 20PR 44.7 in. Diameter, All Position. 20.6in. SLR.	190
O	Rear Tires: Michelin X Works D 11R24.5 16PR	320
O	1 Steerable Pusher: 2 Michelin XZY3 425/65R22.5 20PR. All position 44.7 in. diameter. 20.6 in. SLR.	190
O	Rear Tire Quantity: 8	0
O	Front Wheel: Alcoa 82462 22.5x12.25 aluminum, with Lvl One [TM] finish, hub-pilot mount. 11000lb. maximum rating. 5.80 in. offset. Air disc brake compatible.	-3
O	Rear Wheel: Alcoa 98565 24.5x8.25 aluminum, with Lvl One [TM] finish, hub-pilot mount. 8000lb. maximum rating. Severe service. Code is priced per pair of wheels. Air disc brake compatible.	-48
O	1 Steerable Pusher Wheel: 2 Alcoa 82462 22.5X12.25; aluminum with Lvl One [TM] finish, hub-pilot mount. 11000lb. maximum rating. 5.80in. offset. Air disc brake compatible.	-3
O	Single Front Axle: 2 wheels Dura-Bright Buffed. Dura-Bright outboard surface of aluminum wheels.	0
O	Dual Rear Axle Wheels: 4 wheels Dura-Bright Buffed. Dura-Bright outboard surface of outer dual or single aluminum wheels.	0
O	1 Pusher: 2 Wheels Dura-Bright Buffed. Dura-Bright outboard surface of outboard wheels mounted same as front axle. For use on 1 steerable or 1 non-steerable pusher axles w/ single wheel.	0
O	Rear Wheel/Rim Quantity: 8	0

Frame & Equipment

Price Level: April 1, 2021

Deal: T880 Lowboy

Printed On: 6/18/2021 10:20:04 AM

Date: June 18, 2021

Quote Number: QUO-468173-L2L7T3

Std/ Opt	Description	Weight
O	Frame Rails: 10-3/4 x 3-1/2 x 3/8in. Steel 285in. to 336 in. Truck frame weight is 3.48 lb.-in. per pair of rails. Section modulus is 17.80, 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.	393
O	Full Steel Insert: for 10-5/8 in. or 10-3/4 in. Steel 285 in. to 336 in. or 2nd insert for 11-5/8 in. steel frame. Adds 1,149,000 in-lb to main rail RBM. Truck insert weight is 2.05 lb.-in. per pair of rails. Full frame insert length is equal to wheelbase plus rear frame cutoff plus dimension forward of front axle by model: T660, T680, T800, T880 = 21.26 in.; C500B = bumper setting minus 0.79 in.; W900B = 5.27 in., W900L = 1.50 in., W900S = 3.27 in.; T440/T470 50 in. bumper setting = 21.26 in., T470 73 in. bumper setting = 72.3 in.	642
O	Bumper: Tapered chrome steel box. Requires a bumper setting code.	123
O	51.5 in. Bumper setting. Requires a bumper code.	0
O	Front tow hook: Center mounted, cast. Requires iron front drive brackets.	28
O	In-cab steel battery box: under rider seat or in stand alone box. Requires appropriate AGM battery code, which varies by model, and appropriate rider seat code be selected prior to entering the workscreen. Includes 1 battery disconnect switch.	-9
O	In-Cab battery box location: Under rider seat.	0
O	Frame access grabhandle(s) LH mounted. Placement and quantity of grabhandles may vary due to FMCSR frame access requirements.	0
O	Frame access grabhandle horizontal mounted at midpoint of sleeper or Daycab.	2
O	Medium aluminum frame access deck plate, 36 in.	15
O	T470,C5, T6, T8 non-polished DPF/SCR or CNG cover, diamond plate with cab access step and polished end plates. For use with 2017 or later RH under exhaust systems. For T8, use extended length non-polished battery box on opposite rail to match the length of under cab components. For use with frame paint color other than standard black. The cover will be unpolished diamond-plate and the end plates will be polished.	0
O	Heavy-duty BOC crossmember assembly.	23
O	Fifth Wheel: Air, Holland FW70S972XL00 72.0 in. slide, 9.3 in. height. Inboard mounting angles, 70K vertical rating, LH release. Extra capacity type 'A' lock. Weight savings w/ manual secondary lock. Air slide control valve standard in dash.	1,115

<i>Std/ Opt</i>	<i>Description</i>	<i>Weight</i>
O	Width across front tires exceeds 102 inches. Dealer to review delivery constraints w/transporter.	0
O	Any changes to rear cab/sleeper area must comply w/FMCSR 399.	0
O	Customer-installed bulkhead and/or headache rack.	0
	FifthWheelRearFixedSetting FW rear/ fixed setting behind bogie 19 in	0
O	Rear mudflap arms: Fleetline FF30SS, tapered spring loaded & stainless steel.	13
S	Rear mudflap shields: White plastic antisail w/ Kenworth logo.	0
O	Top Flange of Rear Frame bent & welded w/ crossmember. Non-towing end-of-frame configuration.	17
Fuel Tanks & Equip		
O	Fuel Tank: 120 US gallon 24.5in. aluminum under replace. Class 8 fuel tanks w/ o locking caps include an anti-siphon device on the filler neck.	63
O	Hydraulic Tank: 45 US gallon 24.5in. Aluminum add.	92
S	Small round DEF tank, 14 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
O	Extended steps on fuel tank LH under for access; 2 steps, 1 tank.	2
O	Polish only two aluminum tanks.	0
O	Polished stainless steel tank straps for 2 tanks.	0
S	DEF to fuel fill ratio 2:1 or greater.	0
S	Anti-siphon device in fuel tank filler neck. For any number of fuel tanks.	0
S	DEF tank location is LH.	0
O	Hydraulic tank location right side behind cab.	0
O	2 hydraulic tank fittings, rear top, bottom.	0
O	Location: 120 gal fuel tank LH under cab	0
Cab & Equipment		
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-	0

<i>Std/ Opt</i>	<i>Description</i>	<i>Weight</i>
	piercing rivets and structural adhesive. Includes LED exterior marker lights and turn signals.	
O	Hood: T880 Standard Length With Mechanically Fastened Fenders. 122.6 inch BBC.	15
O	Bright Engine Air Intake Chrome Trimmed Engine Air Intake on Both Sides of Hood	0
O	Fine particulate filter for cabin air HVAC system. To provide extra filtration in high dust applications. Cabin airflow is reduced with this additional filter. *Cannot be used with code 8108003.	0
S	Cab HVAC - Day Cab and 40in 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
O	Kenworth Smartwheel: 18 in. Leather Wrapped With Integrated Radio and Cruise Controls.	2
O	Column Mtd Retarder Control, RH Side Use with Manual & Allison Transmissions Only.	0
S	Adjustable telescoping tilt steering column.	0
O	5 sets of keys. Replaces standard 2 sets of keys.	0
O	Dash Mounted Compact Trailer Brake Valve. Self Returning.	0
O	Off-highway dash switch: For ABS system. Includes indicator light.	0
O	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.	0
O	One spare switch: Wired to power.	0
O	Gauge: Dash mounted air filter restriction gauge.	0
O	Gauge: 2 air suspension pressure gauges. For use w/air suspension w/dual leveling valves.	0
O	Gauge: Trailer reservoir air pressure gauge.	0
O	Gauge: Trailer air application gauge.	0
O	Gauge: Engine Oil Temperature Gauge With Integral warning light. The NavPlus HD unit includes a virtual engine oil temperature gauge.	0
S	GAU: DD VIRTUAL GAUGE - OIL TEMP ENG	0
S	GAU: DD VIRTUAL GAUGE - MANIFOLD	0



<i>Std/ Opt</i>	<i>Description</i>	<i>Weight</i>
	PRESSURE BOOST	
S	GAU: DD VIRTUAL GAUGE - ENGINE PERCENT TORQUE	0
O	Gauge: Fuel filter restriction gauge.	0
O	Gauge: Manifold Pressure Gauge. The NavPlus HD unit includes a virtual manifold pressure gauge.	0
O	Gauge: Axle oil temperature, dual-drive axle. (2 gauges) w/integral warning light.	0
O	Gauge: Oil Temperature Gauge Transmission. The NavPlus HD unit includes a virtual transmission oil temperature gauge.	0
S	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.	0
O	USB Charging Port - Dash Panel *Requires 15" Digital Display 8282027/8282028	0
O	Mute backup alarm w/buzzer in cab.	0
S	Interior color: Slate Gray	0
S	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.	0
S	Rubber floormat	0
O	Driver Seat: GT702 HB with Cloth w/ Vinyl material and integral heat. The GT702 is standard with a single air bag, scissor linkage seat suspension that incorporates seat height memory, auto-leveling valves with exit air dump, and adjustable damper. It includes a dual chamber lumbar support, 10in Fore/Aft adjustment, 5in Up/Down adjustment with protection zones, 2.5in pan extension, 51 degree seat back recline, and 16 degree full seat tilt. Includes 3-point matching seat belts. DR seat standard w/ dual armrests.	10
O	Rider Seat: GT100 Battery/Utility Box IB Cloth w/ Vinyl material. The GT100 seats are standard with fixed base. Includes 3-point matching seat belts.	9
S	Seat Color: Black	0
O	Air line fitting: At driver seat. Customer-installed air chuck.	4
O	Fold Forward Backrest feature for non-air RD seat	0

Price Level: April 1, 2021

Deal: T880 Lowboy

Printed On: 6/18/2021 10:20:04 AM

Date: June 18, 2021

Quote Number: QUO-458173-L2L7T3

<i>Std/ Opt</i>	<i>Description</i>	<i>Weight</i>
O	Kenworth Radio DEA710 AM/FM/WB/USB, Bluetooth	0
O	CB Radio: Cobra 29. Includes weatherband w/header mounted quick release. Includes transceiver & separate speaker remote-mounted in headliner & dual CB antennas. Includes sound tracker & illuminated panel.	11
O	Mid Level Audio System - Daycab: High Performance Door and B-Pillar Speakers.	4
S	Turn Signal: Non-Self Cancelling	0
S	LH and RH Trip Ledge Rain Deflectors	0
O	Stainless steel permit panel on cab, driver side only	0
S	Kenworth TruckTech+ The Kenworth Remote Diagnostics system provides the Worlds Best reporting of engine and aftertreatment fault codes, as well as enhanced support for the truck owner through rapid communication of fault severity and recommended actions. This option is Standard on all Heavy Duty Kenworths with a PACCAR MX engine, Cummins X15 engine, PX engine or Natural Gas engine. Optional on Medium Duty Kenworths.	0
O	Long grabhandle RH side mounted to side-of-cab exhaust.	2
O	Long grabhandle LH side mounted to side-of-cab exhaust.	2
S	Dual Cab Interior Grabhandles: A Pillar Mounted Dash Wrap and B Pillar Mounted Grabhandles	0
S	Kenworth Daylite Door with standard LH/RH electric door locks and LH/RH electric window controls.	0
O	Dual rectangular air horn 23 in. LH & RH top of roof. Includes air horn covers.	4
S	Look-Down, Pass. Door, Black 11x6	0
O	Aero Mirror: Dual Kenworth Chrome Aero. Motorized Heated Mirrors, 7in X 13in With Chrome 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
O	Rear cab stationary window with dark tint 19in x 36in.	0
O	Two additional outboard windows with dark tint 19in x 12in	10
O	3.5in x 11.5in Plastic Records Holder:Mounted On Rear Cab Panel. Not available With Sleeper Or 2 Person Bench Seat.	0
S	One-piece bonded-in windshield with curved glass. Standard.	0
S	Exterior stainless steel sunvisor.	19
O	Fender close-out: Below headlamp, behind	0

<i>Std/ Opt</i>	<i>Description</i>	<i>Weight</i>
	bumper. *NOT available with 3-piece bumper.	
S	Wheelwell Fender Extension: 2.5 Inches	0
S	Kenworth Cab/Sleeper Air Suspension.	0
O	Extreme Temperature Insulation: Daycab Additional cab side wall insulation with improved material properties over standard insulation package.	0
Lights & Instruments		
S	Headlamps: SAE Dual Halogen Complex Reflector	0
S	Marker Lights: Five, rectangular, LED	0
O	Turn Signal Lights: Flush mounted LED mounted at top of fender wheel arc	0
S	LED Stop,Turn,Tail: With Two LED Backup Lights and With An LED License Plate.	0
O	Customer-installed road/fog lights switch & wiring.	0
O	SW/WIRE/IND LT: C/I FLOOD 1ST SW THRU GROMMET UNDER CAB	0
O	Halogen Spotlight: LH & RH mounted. T680 and T880 models include dash switch for RH spot lamp as standard.	11
O	Switch and Wiring:Cust. Installed Beacon Lights With Additional 20ft Jumper Harness Shipped Loose	1
S	Marker Lights: Interrupter Switch. Included in Turn Signal For All Models Except T3. The T3 Switch Is In The Dash.	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
O	Electric Backup Alarm: Meets SAE J994 & OSHA requirements.	4
O	Junction Box: Mounted Behind Cab or Sleeper Not Mounted at End of Frame.	1
O	Polyswitches replacing fuses. Switch will automatically reset after removal of excess load.	0
Air Equipment		
O	Air Dryer: Bendix AD-HF Extended Purge Heated With Puraguard	0
S	Moisture ejection valve w/ pull cable drain.	0
O	Full truck/tractor kit combined: Center frame mounted. 7-way female receptacle and air connection gladhands are mounted BOC on center frame bracket & mounted at end-of-frame in taillamp bracket. Kit includes dash mounted trailer air supply valve,	15



Std/ Opt	Description	Weight
	trailer hand control valve, and hoses/fittings for the valves. Dash mounted parking brake valve, tractor protection valve, and spring brake inversion/relay valve are standard.	
O	Air and light line length 12 feet	0
S	Nylon air tubing in frame & cab, excluding hoses subject to excessive heat or flexing.	0
O	Hosetenna: for air & light lines, for use w/ full truck & tractor kit combined.	11
O	Chrome hosetenna: Requires code for tractor kit w/ hosetenna.	0
O	Tectran LK-APK12T 12 STR air & electric lines with ring spring.	4
O	Trailer ABS electric supply through SAE J560 7-pin connector per TMC RP137).	0
O	Optional Hosetenna Bracket Location 3ft BOC/sleeper. Hosetenna bracket will be located plus or minus six inches from any non-standard location requested	0
Extended Warranty		
S	Base Warranty - Standard Service Heavy Duty 12 months / 100,000 miles / 160,000 km.	0
O	24 Month TruckTech+ Subscription for Cummins Engines	0
Miscellaneous		
O	GHG Secondary Manufacturer: Does Not Apply	0
O	Additional lead time required for off highway & /or specialty component truck.	0
O	Warning triangle reflector kit: Shipped loose. Kit consists of 3 triangles in plastic carrying case. Not floor mounted.	4
O	One 5 lb. dry chemical type fire extinguisher mounted inboard of rider seat. Class ABC.	11
S	VMUX Architecture	0
Promotions		
Paint		
O	Paint color number(s). N9702 A - 874678 FLAME RED N9720 FRAME N0001 BLACK	0
O	Bumper Unpainted	0
O	Day Cab Pearl Metallic Paint	0
S	1 - Color Paint - Day Cab	0

Price Level: April 1, 2021

Deal: T880 Lowboy

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Date: June 18, 2021

Quote Number: QUO-488173-L2L7T3



<i>Std/ Opt</i>	<i>Description</i>	<i>Weight</i>
S	Color will be White if no other color is specified. 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

Order Comments

Total Weight

21,557

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

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Shipping Destinations

Intermediate Destination: NONE

Final Destinations	Quantity
P410 - PAPÉ KENWORTH NORTHWEST – SEATAC 20220 INTERNATIONAL BLVD. SEATAC, Washington 98198	1