



CSM - KENWORTH OF SOUTH TEXAS - SAN ANTONIO (F428)
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Vehicle Summary

Unit		Chassis	
Model:	T880 Series Conventional	Fr Axle Load (lbs):	12350
Type:	FULL TRUCK	Rr Axle Load (lbs):	22700
Description 1:	HT06 20H15 T880 SRA	G.C.W. (lbs):	35050
Description 2:	T880, Conventional Cab, SBFA, SRA		
Application		Road Conditions:	
Intended Serv.:	Regional haul. Vehicles used to haul fr	Class A (Highway)	81
Commodity:	Other building materials.	Class B (Hwy/Mtn)	19
		Class C (Off-Hwy)	0
		Class D (Off-Road)	0
Body		Maximum Grade:	6
Type:	Van.	Wheelbase (in):	188
Length (ft):	12	Overhang (in):	60
Height (ft):	13	Fr Axle to BOC (in):	68
Max Laden Weight (lbs):	4000		
		Cab to Axle (in):	120
		Cab to EOF (in):	180
Trailer		Overall Comb. Length (in):	296.5
No. of Trailer Axles:	0		
Type:			
Length (ft):	0	Special Req.	
Height (ft):	0	U.S. Domestic registry, 50-state.	
Kingpin Inset (in):	0		
Corner Radius (in):	0		
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.

Sales Code	Std/Opt	Description	Weight
Model			
0000810	S	T880 Series Conventional	14,844
0070060	S	T880	0
0080066	O	CARB Idle Emissions Reduction - MX	0
0090000	S	Non-Sleeper w/rear axle capacity less than 59K.	0
Engine & Equipment			
0700607	O	PACCAR MX-13 405 2017 405@1600 1450@900 with engine brake. N08200 N052 650...IDLE TARGET N09020 N015 NO....ENABLE MX RETARDER IN NEUTRA N08020 N718 155...LRSL SPEED LIMIT N08030 N711 64....MAX PEDAL SPEED N09030 N874 0....ENG BRK DELAY TIME N09040 N871 2....DSC TGT VEH SPD LMT OFFSET N09050 N870 4....DSL TGT VEH SPD LIMIT OFFSET N09110 N506 10....CC MIN ENABLE SPD N09130 N890 MT....MULTI TORQUE IN CC N09120 N509 OFF...DYNAMIC CC ENABLE N09220 N690 5....EIST STANDSTILL IDLE TIME N09230 N689 5....EIST PARKED MAX IDLE TIME N09240 N692 YES...EIST ENG LOAD RESET N09250 N693 NO....EIST ENG LOAD OVERRIDE N09260 N688 5....EIST PTO MAX IDLE TIME N09270 N702 YES...EIST OVERRIDE IN PTO MODE N09280 N687 40....EIST AMB AIR TEMP OVERRIDE L N09290 N686 80....EIST AMB AIR TEMP OVERRIDE H N09300 N684 30....EIST CLNT TEMP OVERRIDE LO N09310 N699 YES...EIST ACCEL POSITION RESET N09320 N701 YES...EIST CLUTCH PEDAL RESET N09330 N700 YES...EIST FOOT BRK RESET N09340 N681 YES...EIST PARK BRK RESET ENABLE N09350 N726 1900..FIC MAX ENG SPEED N09400 N545 YES...CAB: ACCEL ACTIVE IN CAB PTO N09410 N578 YES...PTO REM PEDAL ENABLE N09420 N523 6....CAB: MAX VEH SPD N09430 N520 2000..CAB: MAX ENG SPD - SW CNTRL N09440 N519 2000..CAB: MAX ENG SPD-ACCEL CNTRL N09100 N504 64....CC MAX TARGET SPD N09450 N603 650...CAB: MIN ENG SPD N09510 N535 800...CAB: DEDICATED PRESET "-" N09520 N536 900...CAB: DEDICATED PRESET "+" N09530 N553 2000..REM: MAX ENG SPD-SW/TSC1 CNT N09540 N552 2000..REM: MAX ENG SPD-ACCEL CNTRL N09550 N602 650...REM: MIN ENG SPD N09610 N568 800...REM: DEDICATED PRESET "-" N09620 N569 900...REM: DEDICATED PRESET "+"	0

Sales Code	Std/ Opt	Description	Weight
		N09640 N538 750...CAB: CUSTOM PRESET 1	
		N09650 N540 850...CAB: CUSTOM PRESET 2	
		N09660 N542 950...CAB: CUSTOM PRESET 3	
		N09720 N637 3.....MIN SPD FOR DR SHIFT AID	
		N09730 N638 1.....LOWEST TRANS GEAR NUMBER	
		N09740 N639 10....HIGHEST TRANS GEAR NUMBER	
		N09760 N618 5.....DRIVER REWARD VEH SPD BONUS	
		N09770 N621 -5....DRIVER REWARD VEH SPD PENALT	
		N09670 N571 750...CAB/REM: CUSTOM PRESET 1	
		N09680 N573 850...CAB/REM:CUSTOM PRESET 2	
		N09690 N575 950...CAB/REM: CUSTOM PRESET 3	
		N09360 N071 ON....FIC ENABLE/DISABLE	
		N08000 N717 0.....VSL EXPIRATION DISTANCE	
		N09200 N695 0.....EIST EXPIRATION DISTANCE	
		N09460 N549 ON A..CAB: Park Brake Interlock	
		N09470 N546 ON A..CAB: CLUTCH INTLK	
		N09480 N548 ON A..CAB: NEUTRAL INTLK	
		N09490 N550 ON A..CAB: SER BRK INTLK: PRESS =	
		N09500 N543 DEDIC.CAB: PRESET +/- SW TYPE	
		N09560 N580 ON AD.REM: CLUTCH INTLK	
		N09570 N582 ON AD.REM: NEUTRAL INTLK	
		N09580 N584 ON AD.REM:Ser Brk Intlk:Press=No P	
		N09600 N576 DEDIC.REM: PRESET +/- SW TYPE	
		N09630 N544 TRQ...CAB: ACCEL PEDAL TYPE IN PTO	
		N09800 N541 CNCL..CAB: CUSTOM PRESET 3 FUNC	
		N09750 N632 NONE..OFFSET MODE	
		N09780 N537 CNCL..CAB: CUSTOM PRESET 1 FUNC	
		N09790 N539 CNCL..CAB: CUSTOM PRESET 2 FUNC	
		N09810 N570 CNCL..CAB/REM: CUSTOM PRESET1 FUNC	
		N09820 N572 CNCL..CAB/REM: CUSTOM PRESET2 FUNC	
		N09830 N574 CNCL..CAB/REM: CUSTOM PRESET3 FUNC	
		N09840 N547 OFF...CAB: CUSTOMER INTLK	
		N09700 N581 OFF...REM: CUSTOMER INTLK	
1000151	S	PremierSpec	0
1000204	O	Engine monitoring protection -Derate- PACCAR MX engine parameter.	0
1000244	O	Gearing Analysis: Balance power/economy blend results.	0
1000256	S	Customer's Typical Operating Spd: 64 MPH	0
1000282	O	MX Retarder State Cruise Control On Manual Mode Selecting this code will program the engine controller to make manual mode available when cruise control is on, but not set, and the engine brake switch is on. Manual mode means the engine retarder activates whenever the throttle pedal is not depressed. 2013+	0
1000684		Effective VSL Setting NA	0
1000857	S	Engine Idle Shutdown Timer Enabled	0

Sales Code	Std/ Opt	Description	Weight
1000891		Eff EIST NA Expiration Miles	0
1006003	S	Air Compressor: WABCO 25.9 CFM PACCAR MX 2017 440cc Air Compressor	0
1051200	S	Air Cleaner: composite firewall mounted PACCAR or Cummins engines	0
1105210	S	Fan hub: Horton 2-Speed for PACCAR MX	0
1123555	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
1247166	S	Exhaust: 2017 EPA RH Under DPF/SCR w/ RH side of cab vertical tailpipe w/ daycabs, extended daycabs, or modular sleepers.	0
1290136	S	Tailpipe: 5 in. single 36 in. 45 degree curved.	0
1321109	S	Fuel Filter:PACCAR Standard Service Interval Fuel/Water Separator. 2017 and Later Emissions	0
1321205	S	Run Aid:Fuel Heat *For Fuel Filter	0
1321300	S	Start Aid:None *For Fuel Filter	0
1816260	S	Alternator: PACCAR 160 amp, brush type	0
1821210	S	Batteries: 3 PACCAR GP31 threaded post (700-730) 2100-2190 CCA dual purpose.	0
1836102	S	PACCAR Premium 12V Starter with PACCAR MX Engines PACCAR 12 volt electrical system. With centralized power distribution incorporating plug-in style relays. Circuit protection for serviceability, 12-volt light system w/circuit protection circuits number & color coded.	0
1840065	S	12V low voltage disconnect for starter battery protection.	0
1901017	S	Remote PTO/Throttle, 12-Pin, Engine Bay Remote Control Provision	0
1903020	O	Decline Driver Performance Assistant (DPA)	0
Transmission & Clutch			
2058349	O	Transmission: Fuller FAO14810C 10-speed Fuller Advantage Series, Overdrive, Manual. *No oil cooler required. *Torque Limit: 1450 pound-feet.	-23
2250491	O	Clutch: Eaton 15-1/2 in. Advantage Self-Adjust to 1700 ft-lb, Ceramic, 4-Paddle	2
2294080	O	Air-assisted Hydraulic Clutch	0
2406311	O	Driveline: 2 Dana SPL250SF Lite, 1 centerbearing Requires 3500057 Interaxle driveline with tandems.	95
2493009	O	Aluminum clutch housing	0

Sales Code	Std/ Opt	Description	Weight
Front Axle & Equipment			
2536002	S	PACCAR Front Axle rated at 20K, standard track, 4 in. drop.	156
2607002	S	Front Brakes: 14,601-22K Bendix air disc brakes.	10
2690024	S	Splined rotor for front air disc brakes for use with aluminum hubs.	0
2690039	S	Integral Knuckle for Air Disc Brake, for use on PACCAR Steer Axle	0
2701319	S	Front Hubs Aluminum hub pilot 20,000 lbs. 16.5x6in. or 7in. or air disc brakes. 10 Bolt, 11-1/4 in. bolt circle.	16
2741970	S	ConMet PreSet Plus Hub package; front axle.	0
2750001	S	Hubcap: front vented.	0
2769000	S	Slack Adjusters included w/ front axle or brake. Also use w/ disc brakes.	0
2866020	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.	241
2895302	S	Dual power steering gear: 16-22K Sheppard HD94. Heavy duty. Not for use on T3.	73
2899336	S	Power Steering Cooler:Radiator Mounted Air-to-Oil	11
Rear Axle & Equipment			
3041180	O	Single Dana Spicer S23-172 single reduction axle, single rear axle rated at 23K.	-669
3200373	O	Rear Axle Ratio - 3.73.	0
3330004	O	Single Rear Brakes 16-1/2x7 in. Bendix ES-extended service S-cam.	0
3392007	O	Single Rear Brake Drums: cast.	0
3403220	O	Single Rear Hubs: Iron hub pilot 11-1/4 in. bolt circle.	52
3465001	O	Single Rear axle automatic slack adjusters.	0
3485007	O	Spring Brake: 3030 long stroke single 3 in. travel. Helps keep brakes in adjustment longer.	2
3495226	O	Bendix 4S/4M anti-lock brake system.	0
3636480	O	Rear suspension: single Reyco 79KB taperleaf 23K. Steel crossmembers & gussets, Kenworth longlife spring w/helper. Unladen Height: 11.0 in. Laden Height: 9.3 in. Not available with shocks or swaybars.	-162
3830145	O	Delete standard heavy-duty air springs for rear suspension.	0

Sales Code	Std/ Opt	Description	Weight
Tires & Wheels			
4070040	O	Front Tires: Bridgestone R284 Ecopia 295/75R22.5	0
4270040	S	Rear Tires: Bridgestone R284 Ecopia 295/75R22.5 14PR	0
4900004	O	Rear Tire Quantity: 4	0
5042289	O	Front Wheel: Accuride 51487 22.5x8.25 steel Steel Armor(TM) powder coat, hub-pilot mount. 7400lb. maximum rating. 5-hand hole. Air disc brake compatible.	0
5242389	O	Rear Wheel: Accuride 51487 22.5x8.25 steel Steel Armor(TM) powder coat, hub-pilot mount. 7400lb. maximum rating. 5-hand hole. Air disc brake compatible. Code is priced per pair of wheels.	0
5853906	S	Powder coat white steel wheel. Use in conjunction with front, dual front, rear, spare or lift axle wheel code(s). All wheels on chassis must have same finish color.	0
5900004	O	Rear Wheel/Rim Quantity: 4	0
Frame & Equipment			
6056200	S	Frame Rails: 10-3/4 x 3-1/2 x 3/8in. Steel to 284 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.	240
6301360	S	Bumper: Straight Aluminum Channel. Requires a bumper setting code.	0
6319485	S	48.5 in. Bumper setting. Requires a bumper code.	0
6405048	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
6409901	S	Battery box location: LH Side.	0
6451090	S	T470,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
6721102	S	Rear mudflap arms: Betts B-25 standard-duty, straight. Includes B1732 mounting brackets as standard.	0
6722000	S	Rear mudflap shields: White plastic antisail w/ Kenworth logo.	0
6742009	S	Square end-of-frame w/o crossmember; non-towing.	0

Sales Code	Std/ Opt	Description	Weight
Fuel Tanks & Equip			
7214100	S	Fuel Tank: 100 US gallon 24.5in. aluminum BOC replace. Class 8 fuel tanks w/ o locking caps include an anti-siphon device on the filler neck.	0
7722011	S	Small round DEF tank. 11 gallons of 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	S	DEF to fuel fill ratio 2:1 or greater.	0
7889245	S	Anti-siphon device swaged in place. For any number of fuel tanks.	0
7889604	S	DEF tank location is LH.	0
7930100	S	Location: 100 gal fuel tank RH behind cab	0
Cab & Equipment			
8025301	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
8090605	S	Hood: T880 Short Length MX-Optimized W/Mechan. Fastened Fenders. 116.7 inch BBC.	0
8108011	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
8201013	S	Steering wheel: 18 in. 4-spoke.	0
8201051	O	Column Mtd Retarder Control, RH Side Use with Manual & Allison Transmissions Only.	0
8201200	S	Adjustable telescoping tilt steering column.	0
8282007	S	Kenworth Driver Performance Center:5in Full Color high resolution Thin Film Transistor (TFT) active matrix display with advanced driver information including fuel economy performance, outside air temp, clock, odometer and trip, engine hour meter, ignition timer, engine RPM, general truck information, diagnostics, and gear display. All Highline functionality is accessed via the Kenworth MCS providing intuitive control at the drivers fingertips. Also includes Dark Cabin functionality. When activated, the only interior light that will function when a door is opened is the door courtesy lamp.	0

Sales Code	Std/ Opt	Description	Weight
8282013	S	Kenworth instrumentation and control package with 9 standard easy-read gauges: includes speedometer, tachometer, fuel gauge, engine coolant temp, engine oil pressure, voltmeter, dual air pressure, air application pressure and DEF gauge. All accessory controls utilize electronically activated solenoids that include advanced vehicle protection interlocks.	0
8300008	S	Interior color: Slate Gray	0
8330102	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
8390634	S	Rubber floormat	0
8410194	S	Driver Seat: GT701 HB with DuraSupreme 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 matching seat belts. DR seat standard w/ dual armrests.	0
8480100	S	Rider Seat: GT100 Toolbox HB with DuraSupreme Material. The GT100 seats are standard with fixed base. Includes 3-point matching seat belts. Rider seat standard w/ LH armrest.	0
8490187	S	Seat color: Slate Gray with Gray stitching.	0
8700168	S	Non-self cancelling turn signal: W/column-mounted headlight dimmer switch & intermittent wiper control.	0
8700283	S	LH and RH Trip Ledge Rain Deflectors	0
8700663	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
8800402	S	Dual Cab Interior Grabhandles: A Pillar Mounted Dash Wrap and B Pillar Mounted Grabhandles	0
8832113	S	Kenworth Daylite Door with standard LH/RH electric door locks and LH/RH electric window controls.	0
8841411	S	Single air horn under cab.	0
8850139	S	Look-Down, Pass. Door, Black 11x6	0
8865002	S	Aero Mirror: Dual Kenworth Aerodynamic Motorized	0

Sales Code	Std/ Opt	Description	Weight
		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.	
8871446	S	Rear cab stationary window 19in x 36in	0
8890101	S	One-piece bonded-in windshield with curved glass. Standard.	0
8890135	S	Exterior stainless steel sunvisor.	19
8890349	S	Wheelwell Fender Extension: 2.5 Inches	4
8890876	S	Kenworth Cab/Sleeper Air Suspension.	0
Lights & Instruments			
9010553	S	Headlamps: SAE Dual Halogen Complex Reflector	0
9022137	S	Marker Lights: Five, rectangular, LED	0
9030016	S	Turn Signal Lights: Flush mounted LED mounted at top of fender wheel arc	0
9030052	S	LED Stop, Turn, Tail: With Two LED Backup Lights and With An LED License Plate.	0
9090039	S	Marker Lights: Interrupter Switch. Included in Turn Signal For All Models Except T3. The T3 Switch Is In The Dash.	0
9090049	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
Air Equipment			
9101215	S	Air Dryer Bendix AD-IS heated Puraguard	0
9108001	S	Moisture ejection valve w/ pull cable drain.	0
9140020	S	Nylon air tubing in frame & cab, excluding hoses subject to excessive heat or flexing.	0
Extended Warranty			
9200006	O	Base Warranty - PACCAR MX-11 & MX-13 Engine 24 months / 250,000 miles / 400,000 km / 6250 hours.	0
9200021	S	Base Warranty - Standard Service Heavy Duty 12 months / 100,000 miles / 160,000 km.	0
Miscellaneous			
9400072	O	Ship to Dealer.	0
9409852	O	GHG Secondary Manufacturer: Does Not Apply	0

Sales Code	Std/ Opt	Description	Weight
9491665	S	CECU/VECU Electronics Architecture	0

Promotions

Paint

9700000	O	Paint color number(s).	0
		N9702 A - L0006 WHITE N9720 FRAME N0001 BLACK	
9943004	O	Bumper Unpainted	0
9943050	O	Day Cab Standard Paint	0
9944820	O	1 - Color Paint - Day Cab Color will be White if no other color is specified.	0
9965510	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

Order Comments

Total Weight

14,878

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.

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