



KENWORTH SALES - HAGERSTOWN (T526)
13510 VOLVO WAY
HAGERSTOWN, Maryland 21742

JERR DAN CORPORATION
253 SUCCESS DR
MCCONNELLSBURG, Pennsylvania
17233
United States of America

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Vehicle Summary

Unit		Chassis	
Model:	T280 Series Conventional	Fr Axle Load (lbs):	9000
Type:	FULL TRUCK	Rr Axle Load (lbs):	17000
Description 1:	2026 T280 Danzi	G.C.W. (lbs):	26000
Description 2:			
Application		Road Conditions:	
Intended Serv.:	Local Pickup & Delivery: Vehicles which	Class A (Highway)	90
Commodity:	Auto Transporter	Class B (Hwy/Mtn)	10
		Class C (Off-Hwy)	0
		Class D (Off-Road)	0
Body		Maximum Grade:	6
Type:	Roll Back Flatbed	Wheelbase (in):	226
Length (ft):	22	Overhang (in):	42
Height (ft):	12	Fr Axle to BOC (in):	69.5
Max Laden Weight (lbs):	4000		
		Cab to Axle (in):	156.5
Trailer		Cab to EOF (in):	198.5
No. of Trailer Axles:	0	Overall Comb. Length (in):	308
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.



Std/ Opt	Description	Weight
Model		
S	T280 Series Conventional	9,170
S	T280 Aero Hood	0
O	CARB Clean Idle Label - PACCAR PX Engines	0
O	CARB Low NOX Omnibus Registration Guidelines Dealer/Customer acknowledges that this vehicle is NOT intended for registration or domicile/primary use in the State of California.	0
O	EPA Clean Idle Label - PACCAR PX Engines	0
O	T280	0
O	State of Registry: Delaware	0
Engine & Equipment		
O	PACCAR PX-7 300 300@2600 660@1400, 2024 With Turbo Exhaust Brake (VGT Brake) N09420 C333 0.....Reserve Speed Limit Offset (N09380 C334 0.....Maximum Cycle Distance (C334 N09360 C400 252...Reserve Speed Function Reset N09200 C399 100...Standard Maximum Speed Limit N09400 C401 10...Maximum Active Distance (C40 N09220 C402 0.....Expiration Distance (C402) N09540 C395 0.....Expiration Distance (C395) N09260 C121 75...Max Vehicle Speed in Top Gea N09440 C234 YES...Engine Protection Shtdwn N09460 C231 NO....Gear Down Protection N09580 C133 5.....Idle Shtdwn Time N09680 C233 NO....Idle Shtdwn Override N09480 C132 1100..Max PTO Speed N09300 C128 72...Max Cruise Control Speed N09500 C239 YES...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 N09760 C189 60....Intermediate Ambient Tempera N09720 C382 NO....Enable Hot Ambient Automatic N09600 C396 NO....Enable Impending Shutdown Wa N09620 C397 60....Timer For Impending Shutdown N09640 C206 35....Engine Load Threshold N09560 C225 NO....Enable Idle Shutdown Park Br	0
O	CARB Emissions Warranty Engine	0
S	PremierSpec	0
O	Engine Parameter: Set Engine Fan to Not Engage	0

Price Level: January 1, 2024

100% Complete

Date: June 04, 2025

Deal: 2026 T280 Danzi

Quote Number: QUO-1108706-T2C2D3

Printed On: 6/4/2025 6:30:26 AM

Std/ Opt	Description	Weight
	when Exhaust/Compression Brake Engages	
O	Gearing Analysis: Balance power/economy blend results.	0
O	Customer's Typical Operating Spd: 70 MPH	0
O	EWI Tracking - A2 Engine Module Chassis	0
	RegistrationYear Year of Registration: 2025	0
O	Effective VSL Setting NA	0
O	Engine Idle Shutdown Timer Disabled	0
O	Eff EIST NA Expiration Miles Use only with MX and Cummins engines	0
S	Air Compressor: Cummins 18.7 CFM For Cummins And PACCAR PX engines.	0
S	Air Cleaner: MD Composite Engine Mounted	0
S	Fan Hub: Horton On/Off for PX-7 or B6.7N	0
S	Cooling Module: 2.1M MD - Aero Hood 1000 Square Inches	0
S	EXH: Single Can 2024 PX-7 Horizontal Under Rail With Horizontal Tailpipe Below Rail RH Rail Back-of-Cab	0
S	Fuel Filter: PACCAR 2.1M MD for PX-7 or PX-9 Fuel/water separator for 2021 and later engines.	0
O	Run Aid:Fuel Heat *For Fuel Filter	0
O	Start Aid:12V Heat *For Fuel Filter	1
O	Block Heater: PACCAR 750 watt 120V for PX-7 and B6.7N. 1000 watt for PX-9 and ISL9 Engines.	2
S	Alternator: PACCAR HDS 160 AMP Brushed	0
O	Batteries: 2 PACCAR GP31 Threaded Post (1000) 2000 CCA starting.	4
S	Starter: PACCAR 90P47 12V with PACCAR PX-7	0
O	Remote PTO/Throttle, 12-Pin, 250K End of Frame, J1939, Remote Control Provision	0

Transmission & Clutch

O	Transmission: Allison 2200RDS 5-speed, With PTO drive gear. 6th Generation controls. Limited to 550 LBFT. With park pawl. Includes heat exchanger. Rugged Duty Series for vocational applications. Transynd transmission fluid is standard on all Allison 1000, 2000, 3000 & 4000 series transmissions.	91
O	Driveline: 3 Dana SPL100 2 Centerbearings	47

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Std/ Opt	Description	Weight
	light duty	
O	Torque Converter Included W/ Allison Transmission.	0
O	Push Button Shifter Controls, Center Console Mounted for Allison Transmission. 2.1m Medium Duty only.	0
O	Allison Fuel Sense: Delete	0
O	Allison Neutral at Stop	0
O	C/I 1st Allison 1000/2000 Transmission PTO 9 O'Clock Position	0
Front Axle & Equipment		
O	Front Axle 10K derated to 9K Dana Spicer E-1002IL 6KPI 3-1/2 inch drop. Use w/ air brakes only.	0
U	16.5 X 5 Front brakes	0
U	16.5 X 5 front drums	0
O	Front Hub: Aluminum Hub Pilot 13,200 lbs. 10-Bolt, 11-1/4 in. bolt circle .	0
S	ConMet PreSet Plus Hub Package; Front Axle.	0
S	Hubcap: Front Vented.	0
S	Front Auto Slack Adjuster for Drum Brakes.	0
S	Front Springs: Mono-leaf 10K W/ Shock Absorbers With maintenance-free elastomer spring pin bushings.	0
S	Single Power Steering Gear: 13.2K for Air Brakes.	0
O	50 mm Front Suspension Spacer Block	0
Rear Axle & Equipment		
O	Single Dana Spicer P22060S Single Reduction 17K rear axle. T300/K300: use with/air brakes. Single rear axle 17K.	0
O	Rear Axle Ratio - 4.63.	0
S	Single Rear Brakes 16-1/2x7 in. Bendix ES- extended service S-cam.	0
S	Single Rear Brake Drums: Cast S-Cam Single For use with 15x8.625", 16.5X7" or 16.5X8.625" brake.	0
S	Single Rear Hubs: Iron Hub Pilot 26k; 11.25" Bolt circle. Requires "R" series outer ends.	0
S	ConMet PreSet Plus Hub Package; Single Rear Axle.	0
S	Single Rear Axle Automatic Slack Adjusters. For use with drum brakes.	0

Std/ Opt	Description	Weight
U	3030 spring brakes	0
S	Bendix 4S/4M Anti-Lock Brake System.	0
O	Wheel Differential Lock for Dana Spicer Axle P22060S; changes S to D to the axle part number.	15
O	Rear suspension: single Hendrickson HAS210L 21K. Welded steel crossmember and gussets w/shocks at 8.3 in. laden height, 8.5 in. unladen height. Medium-duty. Includes air suspension dump valve. Not rear air disc brake compatible.	53
Tires & Wheels		
O	Front Tires: Michelin XZE 255/70R22.5 16PR 36.7 in. Diameter. 17.2 in. SLR. All Position.	-48
O	Rear tires: Continental HDR 255/70R22.5 16PR	-72
O	Rear Tire Quantity: 4	0
O	Front Wheel: Alcoa ULA18 22.5x8.25 MagnaForce aluminum alloy, hub-pilot mount. 7400lb maximum rating. Air Disc Brake compatible. High polish.	-51
O	Rear Wheel: Alcoa ULA18/Accuride 50344 heavy-duty 22.5x8.25, aluminum outside with high polish finish/steel Steel Armor[TM] powder coat inside, hub-pilot mount. 7400 lb. maximum rating. Includes wheel guards. Air disc brake compatible. Code is priced per pair of wheels.	-26
O	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
O	Single Front Axle: 2 Polished Wheels. Mirror polished outboard surface of aluminum wheels.	0
O	Single Rear Axle: 2 Mirror Polish Wheels. outboard surface of outer dual or single aluminum wheels.	0
O	Rear Wheel/Rim Quantity: 4	0
Frame & Equipment		
O	Frame Rails: 10-5/8 x 3-1/2 x 5/16 in. Steel to 308 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.	171
O	Bumper: Aerodynamic Chrome Steel. Requires a bumper setting code.	68
S	40 in. Bumper Setting. Requires a Bumper Code.	0

Std/ Opt	Description	Weight
S	Front Tow Loops: Two	0
U	CFL CFL C/M: COPY COMPLETE FRAME LAYOUT FROM CHASSIS 384717 CFL A/D: MOUNT AIR DRYER INSIDE FRAME RAILS CENTERED 59 BOC, KEEP OUTSIDE OF RAILS CLEAR CFL AT: MOUNT AIR TANKS UP INSIDE FRAME RAILS LIKE 384717	0
O	Battery Box: Steel Parallel Module under W/Step, natural aluminum cover. Use with 2 or 3 batteries. Up to 2 air tanks may be mounted to bottom of box. Batteries will be oriented perpendicular to the frame rail in a single row.	9
S	Battery Box Location: RH Side.	0
S	Stamped Steel Intermediate/ Fill-In Crossmember.	0
S	Welded Rear Cab Support.	0
O	Final End-of-Frame Cut-Off Dimension Will be modified to less than or equal to 45 in.	0
S	Square End-of-Frame W/O Crossmember; Non-Towing.	0
Fuel Tanks & Equip		
S	50 US Gallon D-Shape Rectangular Aluminum Under fuel tank, replace. With non-slip step.	0
S	Small DEF Tank, 5.5 Gallons.	0
O	Polished Cover for 1 DEF Tank Any Size.	3
O	Polished Stainless Steel Tank Straps for 1 Tank.	0
O	DEF to Fuel Fill Ratio 2:1 or Greater.	0
S	DEF Tank Location is LH Under Cab.	0
S	Location: 50 gal fuel tank LH under cab	0
Cab & Equipment		
S	Cab: Stamped Aluminum with Curved Windshield LED markers. Requires separate roof code.	0
O	Hood: Med Aero w/ Chrome Crown	0
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



Std/ Opt	Description	Weight
S	Steering Wheel: 18 in. 4-Spoke.	0
S	Adjustable Telescoping Tilt Steering Column.	0
O	Dash Switch:1st Allison-Mounted PTO. Electric switch and wiring are factory-installed to control the 1st Allison Trans mounted PTO.	0
O	Info for C/I PTO: Chelsea 6 Bolt	0
O	Four Spare Switches: Wired To Power. BOC Wire termination.	0
O	Gauge: DD Virtual Gauge - Air Suspension Pressure 1	0
O	Gauge: DD Virtual Gauge - Air Filter Restriction	0
O	Gauge: DD Virtual Gauge - Manifold Pressure Boost	0
O	Gauge: DD Virtual Gauge - Engine Hours Instrument Cluster	0
O	Gauge: DD Virtual Gauge - Volts Instrument Cluster	0
S	Main Instrument Package: 7" Digital Display Cluster. Includes Physical (Analog): Speedometer, Tachometer, Oil Pressure, and Coolant Temp; and Digital: Fuel Level #1, DEF Level, DPF Filter Status, Fuel Economy, Volts Telltale, OAT and Primary Air Pressure, Secondary Air Pressure, and Air Application for air brake trucks.	0
S	Interior Trim Package: 2.1M MD Gray Foam Backing/Cloth Headliner W/Gray Sunvisor & Seat Color Three Underdash Center Console Cupholders (Two If Allison Transmission Is Selected).	0
O	Driver Seat: KW Air Seat HB Vinyl w/ Dual Armrests/Susp Cover	0
S	Rider Seat: KW Toolbox 2-Man Bench Vinyl	0
O	Seat Color: Black Replacing Standard Gray	0
O	Kenworth Radio and Navigation: compatible with Apple Carplay	0
O	Speaker Package For Cab: (2) Speakers B-Pillar	0
O	Footwell Light: Red Lens & Switch	0
S	Turn Signal: Self-Cancelling	0

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Std/ Opt	Description	Weight
S	LH and RH Trip Ledge Rain Deflectors	0
S	Global Telematics Unit	0
O	Grabhandle: LH & RH SOC Non-Slip Ergonomic Grab Handles Mounted To The Left Hand and Right Hand Exterior Of The Cab For Entry and Exit. NFPA Compliant.	6
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	Air Horn: Dual Round 26" LH/RH Roof Incl Air Horn Cover	0
S	Look-Down, Pass. Door, Black 11x6	0
O	Mirror Shell: Dual Aero Chrome	0
O	Mirror: Dual KW Aero Rear View Motor, heated with Integral CX	0
S	Rear Cab Stationary Window 19in x 36in	0
O	Two Additional Outboard Windows 19in x 12in	10
S	One-Piece Bonded-In Windshield With Curved Glass. Standard.	0
O	Exterior Stainless Steel Sunvisor.	11
O	Kenworth Cab Air Suspension.	0
O	Roof: Raised Profile, Stamped Aluminum w/ Additional Head Room & Interior Overhead Storage	0
Lights & Instruments		
S	Headlamps: Single Halogen Complex Reflector w/ Turn Indicator, Reflector and DRL. Fender Mtd.	0
O	Marker Lights: Five Rectangular LED. Chrome housing. For use with raised roof only. Required with exterior sunvisor.	0
S	LED Stop,Turn,Tail: With Two LED Backup Lights and With An LED License Plate.	0
O	KW Fog Lights (2) Recessed in Bumper	2
O	Headlamps to Turn on When Wipers are Active.	0
O	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	Polyswitches Replacing Fuses. Switch Will	0

Std/ Opt	Description	Weight
	automatically reset after removal of excess load.	
Air Equipment		
S	Air Dryer: Bendix AD-HF Puraguard Heated	0
S	Moisture Ejection Valve W/ Pull Cable Drain.	0
S	Nylon Air Tubing in Frame & Cab, Excluding Hoses subject to excessive heat or flexing.	0
Extended Warranty		
S	Base Warranty - PACCAR PX-7 Engine 36 months / Unlimited miles & km / Unlimited hours.	0
S	Base Warranty - Standard Service Medium Duty 12 months / Unlimited miles & km	0
O	TruckTech+ RD - 5YR Sub PACCAR PX Engines	0
O	Base Warranty: Emissions (CARB Operation) PX-7 5YR/150K MI	0
Miscellaneous		
O	GHG Secondary Manufacturer: Does Not Apply	0
S	EMUX Architecture	0
Promotions		
O	Model Year 2025 Engine	0
Paint		
O	Paint Color Number(s). N9702 A - 930835 SPEED YELLOW II N9720 FRAME N0001 BLACK	0
S	Bumper Unpainted	0
O	Day Cab Pearl Metallic 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
O	Cancel/ Reorder Chassis. Narr 140844, 140845	0



Std/ Opt	Description	Weight
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Special Requirements

Special Requirement 1 0098025
Special Requirement 2
Special Requirement 3
Special Requirement 4

Order Comments

Total Weight (lbs) 9,466

Any price increase as the result of force majeure, rising costs of components (including but not limited to material shortages) or government tariffs are not included in the quoted price and will be the financial responsibility of the customer.

Prices and Specifications Subject to Change Without Notice.

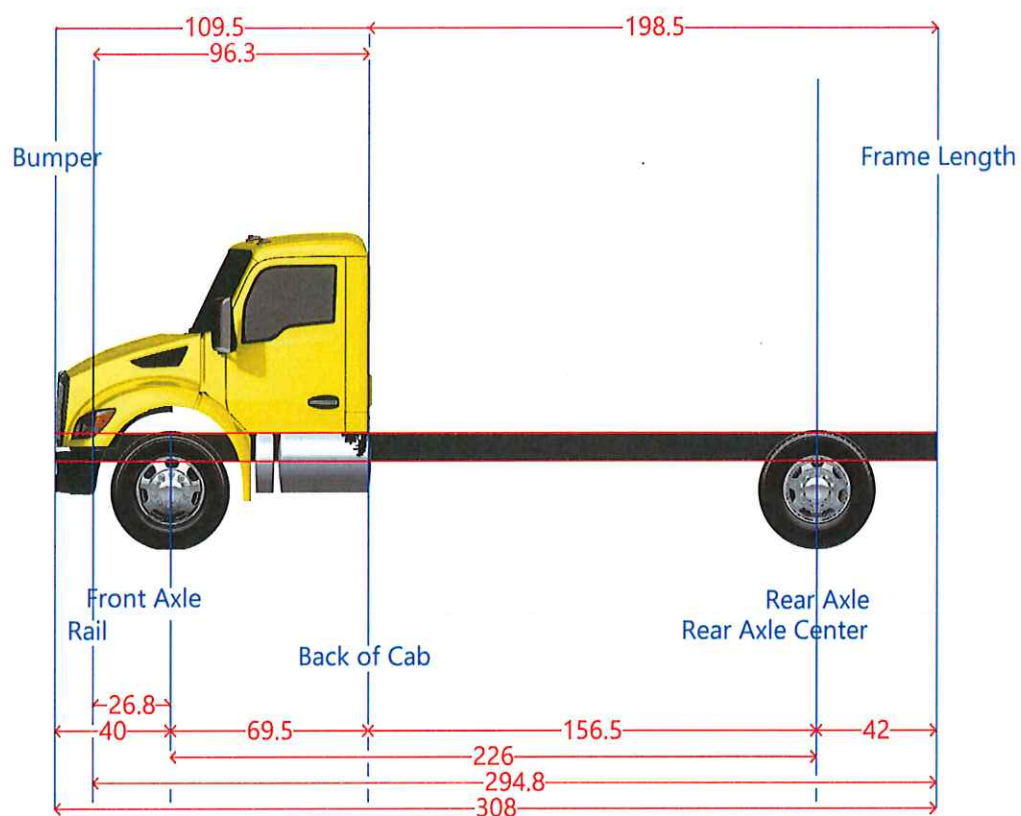
Unpublished options may require review/approval.

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

PRICING DISCLAIMER

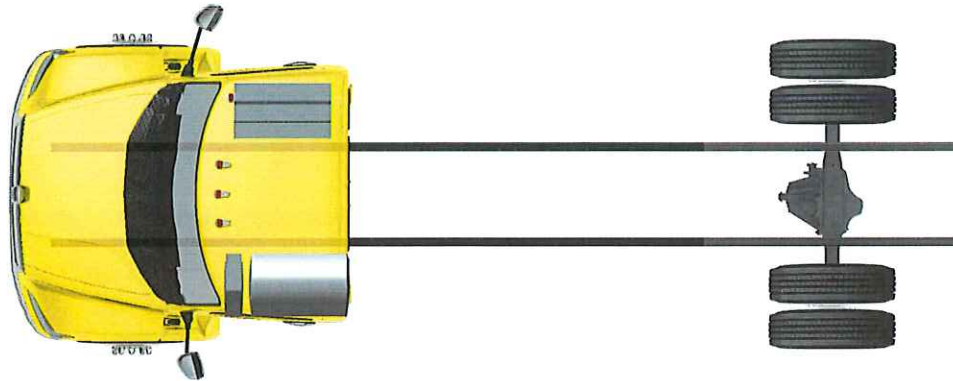
While we make every effort to maintain the web site to preserve pricing accuracy, prices are subject to change without notice. Although the information in this price list is presented in good faith and believed to be correct at the time of printing, we make no representations or warranties as to the 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

HORIZONTAL DIMENSIONS



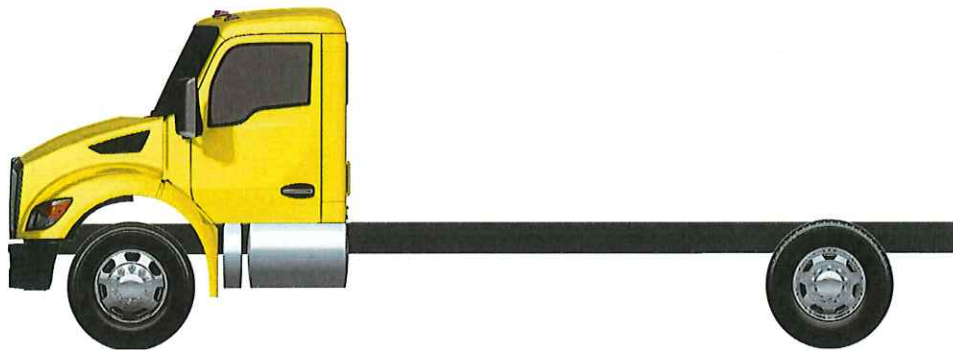
Dimension	Measurement	Start	End
Axle Spacing	0	226	226
Bumper to Back of Cab	109.5	-40	69.5
Bumper to Front Axle	40.0	-40	0
Bumper to Front Frame	13.2	-40	-26.8
Cab to End of Frame	198.5	69.5	268
Cab to Rear Axle	156.5	69.5	226
Effective Bumper to Back Of Cab	109.5	-40	69.5
Frame Length	294.8	-26.8	268
Front Axle to Back of Cab	69.5	0	69.5
Front of Frame to Axle	26.8	-26.8	0
Load Space	198.5	69.5	268
Overall Length	308.0	-40	268
Overhang	42.0	226	268
Pusher Offset #1	0.0	226	226
Pusher Offset #2	0.0	226	226
Pusher Offset #3	0.0	226	226
Tag Offset	0.0	226	226
Wheelbase	226	0	226

Dtpo: Truck Model: T280 Customer: JERR DAN CORPORATION



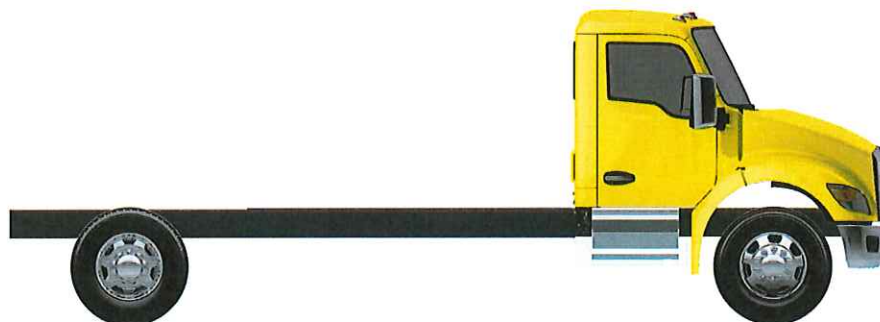
Note: Optional content may be displayed. The order has not yet received an engineering review. The actual arrangement of components may not be exactly as pictured.

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



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FRAME RAKE



The listed heights should be considered approximations due to variations which may occur in component manufacturing processes, spring set, and the way in which the vehicle is loaded.

Component	Sales Code	Description	Laden	Unladen
Frame	6054250	Frame Rails: 10-5/8 x 3-1/2 x 5/16 in. Steel to	10.6	10.6
Front Spring	2882001	Front Springs: Mono-leaf 10K W/ Shock Absorbers	6.3	6.9
Front Axle Drop 3.5"	2500811	Front Axle 10K derated to 9K Dana Spicer E-1002IL	0.0	0.0
Height Adj.	2900061	50 mm Front Suspension Spacer Block	2.0	2.0
Front Tires	4017072	Front Tires: Michelin XZE 255/70R22.5 16PR	17.2	17.5
Front Frame Height			36.1	37.0
Frame	6054250	Frame Rails: 10-5/8 x 3-1/2 x 5/16 in. Steel to	10.6	10.6
Subframe	0000000	No sub frame	0	0
Suspension	3622215	Rear suspension: single Hendrickson HAS210L 21K.	8.3	8.5
Rear Tires	4280000	Rear tires: Continental HDR 255/70R22.5 16PR	17.3	18.2
Rear Frame Height			36.2	37.3
Frame Rake			0.1	0.3
Frame Rake Slope (%)			0.0	0.1

These characteristics are considered to be out of standard range: Laden rake more than 1% of wheelbase from level (positive or negative).

VEHICLE WEIGHT RATING

FRONT AXLE COMPONENTS

Component	Sales Code	Description	Ratings
Axle	2500811	Front Axle 10K derated to 9K Dana Spicer E-1002IL	9,000
Springs	2882001	Front Springs: Mono-leaf 10K W/ Shock Absorbers	10,000
Power Steering	2895223	Single Power Steering Gear: 13.2K for Air Brakes.	13,200
Hubs, Drums	2701300	Front Hub: Aluminum Hub Pilot 13,200 lbs.	13,200
Brakes	2621187	Front Brakes: 10K Bendix ES S- Cam 15x4 in.	10,000
Tires	4017072	Front Tires: Michelin XZE 255/70R22.5 16PR	11,020
Wheels	5043550	Front Wheel: Alcoa ULA18 22.5x8.25 MagnaForce	14,800

Requested Front (Lbs): 9,000
 Minimum: 0
 Maximum: 9,000

The front axle weight rating cannot exceed 9000

REAR AXLE COMPONENTS

Component	Sales Code	Description	Ratings
Axle	3011032	Single Dana Spicer P22060S Single Reduction 17K	17,000
Hubs, Drums	3403220	Single Rear Hubs: Iron Hub Pilot 26k; 11.25" Bolt	26,000
Service Brakes	3330004	Single Rear Brakes 16-1/2x7 in. Bendix ES-	26,000
Spring Brakes	3485019	Spring Brake: 2430 Single for Medium Duty;	17,000
Suspension	3622215	Rear suspension: single Hendrickson HAS210L 21K.	21,000
Tires	4280000	Rear tires: Continental HDR 255/70R22.5 16PR	20,280
Wheels	5245303	Rear Wheel: Alcoa ULA18/Accuride 50344 heavy-duty	29,600

Requested Rear (Lbs): 17,000
 Minimum: 10,000
 Maximum: 17,000

The rear axle weight rating cannot exceed 17000

GROSS COMBINATION WEIGHT RATING

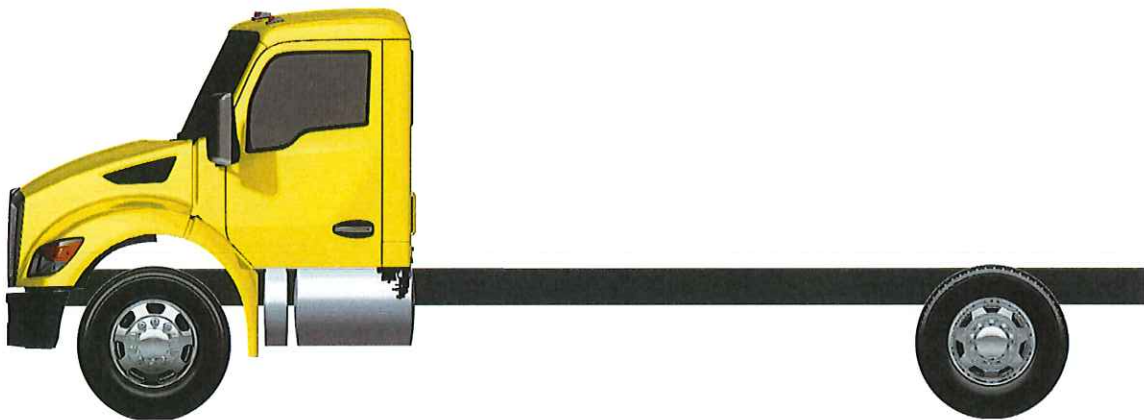
GCWR (lbs)	26,000
Min	5,000
Max	200,000

The Gross Combination Weight Rating cannot exceed 200000

WEIGHT DISTRIBUTION

Model: T280

Actual performance of a specific unit can be affected by your operating conditions. The performance calculations should only be used as a guideline.



Recommended payload center of gravity to achieve specified ground loads; measured from centerline of drive axles: 26 in. from the centerline of the drive axle(s).

Weight (lbs)	Front	Rear	Total
Chassis	6613	2853	9466
Tools/Driver	292	83	375
Fuel & DEF	317	93	411
Max Payload	1778	13971	15748
Auxiliary Payload	0	0	0
Total	9000	17000	26000
Specify Ground Load	9000	17000	

SPEED & GRADE PERFORMANCE REPORTS

Cruise Report (Engine Fan Off)

Configuration:	T280 Series Conventional / FULL TRUCK GCW: 26000
Quote/DTPO/CO:	QUO-1108706-T2C2D3
Engine:	0130124 PACCAR PX-7 300 300@2600 660@1400, 2024
Transmission:	2010631 Transmission: Allison 2200RDS 5-speed, With PTO
Rear Axle:	3011032 Single Dana Spicer P22060S Single Reduction 17K
Rear Tire:	4280000 Rear tires: Continental HDR 255/70R22.5 16PR : 559
Operating Conditions:	0% Rolling Resistance

Startability

Transmission Ratio	Maximum Starting Grade
3.1	22.98
1.81	13.42

Engine RPM:	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400	2500	2600
Gross Torque:	375	400	425	500	560	605	645	660	660	660	660	660	660	660	660	660	660	640	620	607
Net Torque:	310	338	365	438	496	540	579	595	596	597	598	599	600	600	601	602	602	584	566	554
Net HP:	41	52	63	83	104	123	143	159	170	182	194	205	217	229	240	252	264	267	269	274

RAX-Ratio: 4.63

Gear Ratios: TRN (1): 3.1

Speed (MPH):	5.2	6.0	6.7	7.5	8.2	9.0	9.7	10.5	11.2	12.0	12.7	13.5	14.2	15.0	15.7	16.5	17.2	17.9	18.7	19.4
Grade (%):	10.8	11.8	12.8	15.6	17.8	19.5	21.0	21.6	21.7	21.7	21.8	21.8	21.8	21.9	21.9	21.9	21.9	21.2	20.5	20.0

Gear Ratios: TRN (2): 1.81

Speed (MPH):	9.0	10.2	11.5	12.8	14.1	15.4	16.7	17.9	19.2	20.5	21.8	23.1	24.3	25.6	26.9	28.2	29.5	30.7	32.0	33.3
Grade (%):	6.0	6.6	7.2	8.7	10.0	10.9	11.8	12.1	12.2	12.2	12.2	12.2	12.2	12.3	12.3	12.3	12.3	11.9	11.5	11.3

Gear Ratios: TRN (3): 1.41

Speed (MPH):	11.5	13.2	14.8	16.4	18.1	19.7	21.4	23.0	24.7	26.3	28.0	29.6	31.2	32.9	34.5	36.2	37.8	39.5	41.1	42.7
Grade (%):	4.5	5.0	5.4	6.6	7.6	8.4	9.0	9.3	9.3	9.3	9.3	9.3	9.4	9.4	9.4	9.4	9.4	9.1	8.8	8.6

Gear Ratios: TRN (4): 1

Speed (MPH):	16.2	18.5	20.9	23.2	25.5	27.8	30.1	32.5	34.8	37.1	39.4	41.7	44.0	46.4	48.7	51.0	53.3	55.6	58.0	60.3
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Grade (%):	3.0	3.3	3.6	4.5	5.2	5.7	6.2	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.2	6.0	5.9
Gear Ratios: TRN (5): 0.71																					
Speed (MPH):	22.9	26.1	29.4	32.7	35.9	39.2	42.4	45.7	49.0	52.2	55.5	58.8	62.0	65.3	68.6	71.8	75.1	78.4	81.6	84.9	
Grade (%):	1.9	2.1	2.4	3.0	3.5	3.8	4.2	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.4	4.4	4.4	4.4	4.2	4.1	4.0

Engine RPM:	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400	2500	2600
Gross Torque:	375	400	425	500	560	605	645	660	660	660	660	660	660	660	660	660	660	640	620	607
Net Torque:	310	338	365	438	496	540	579	595	596	597	598	599	600	600	601	602	602	584	566	554
Net HP:	41	52	63	83	104	123	143	159	170	182	194	205	217	229	240	252	264	267	269	274