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 **KENWORTH.**
The World's Best.





HIGH-VALUE • REAL-WORLD • SOLUTIONS

**When evaluating medium-duty conventional trucks,
it pays to question not how far they've been designed to go...
but what direction they've come from to get here.**

For almost as long as there have been trucks, Kenworth trucks have been carefully engineered to tackle the most demanding applications and operating conditions on the planet. Heavy haulers for the frozen north slope of Alaska. Non-stop thoroughbreds for the vast distances of North America. And agile day-runners for the back alleys and boulevards of midtown Manhattan. Trucks designed to survive in the *real* world. • It is from this perspective, from this *direction*, that Kenworth created the T300 – a medium-duty truck with decades of heavy-duty thinking



behind it. A conventional chassis so rugged and durable, it will offer a long life for the body you put on it. Add contemporary aerodynamic styling, great visibility, car-like maneuverability, driver-friendly premium interior and body builder pleasing features, and you've got a business partner you can depend on – day in, day out. To be more efficient. More productive. More of an investment during its life to your business. And used, a better value to someone else than just about any other medium duty truck you can name. • Kenworth T300. A high value – real world – solution.



From inner city retail delivery to intercity hub-and-spoke, this truck offers one significant feature no other medium-duty can ever hope to equal ... the KW insignia.

Nothing says you've "arrived" more clearly than a T300 with your name on the door. It's the quality choice in a medium-duty conventional, and it shows. • No matter what your business, the versatile T300 is a great match. Available as a straight truck or tractor in a variety of wheelbases, with single or tandem axles, up to GVWs of 54,600 pounds, it's ideal for hub and spoke, stop and go, pickup and delivery operations. • A quality-built Kenworth through and through, the T300 incorporates state-of-the-art engine options for maximum power with excellent fuel economy and longevity. A wide range of axle and suspension capacities optimized to *your* loads and *your* roads. And many different manual and automatic transmission choices for just the right gearing no matter how long your driver has spent behind the wheel of a truck. All from major North American component manufacturers you know you can trust: Allison, Caterpillar, Cummins, Dana Spicer, Eaton, and Meritor. • One more thing: Kenworth delivers a body-ready chassis, making it easier for your body builder to do their best work –quickly and efficiently.



Kenworth's do-anything medium duty conventional is available in a straight truck or tractor, with single or tandem axles in GVWs up to 54,600 pounds, with air & 33,000 pounds for hydraulic brake systems.



Your body builder will be pleased. With clear frame space reserved for body equipment, and many body builder features including a weather-tight pigtail to simplify final wiring assembly, he's set to do his best work – quickly and efficiently.



The T300's heat treated frame, available up to 120,000 psi., offers a clean top flange from back-of-cab to end-of-frame. Nothing to get in the way of an efficient body installation.





**Tailor-made quality and lasting value – important features
whether you make a lot of short trips in a day or one long haul.**

From bumper to taillight, from top to bottom, the T300 has been engineered to the same exacting standards Kenworth demands of its Class 8 trucks. • In fact, the cab is constructed exactly the same. Legendary for its longevity and integrity, it combines aluminum and fiberglass in an assembly that resists corrosion. Huck-bolts, not rivets, make it stronger, tighter and reduces rattles. The roof and windshield mask is a single, weather-tight fiberglass part. Thick bulkhead-type doors hang on continuous stainless steel piano hinges and fit snugly to become an integral part of the cab structure. The floor is one piece, all aluminum, in a structural frame that's strong and durable. • You'll find the same meticulous care and attention *under* the skin of this medium duty conventional. Like larger brakes for more stopping power. Custom-drilled, free-fit bolted frames. A suspended hood and radiator that minimizes vibration and extends radiator life. Air and light lines neatly mounted high in the frame channel away from dirt, water and corrosive chemicals. And so much more.



Kenworth's frame is a continuous straight steel rail custom-drilled to specification. Standard steel cross-members and gussets for added strength are Huck-bolted to ensure you have the additional foundation you need to meet the daily demands you will place on the T300. The result: a trouble-free frame of unsurpassed integrity and strength.



Thick, insulated bulkhead-type doors swing true and easy on continuous piano hinges made of stainless steel for long life.



Mirrors are mounted on the cowl – not the door – so they stay adjusted longer, even with all the ins and outs of a pickup and delivery operation.



Here is another reason Kenworths are so dependable: 12-volt maintenance-free batteries placed in a corrosion-resistant, shock-absorbing rubber tray, held firmly in place and mounted on the left-hand side, close to the starter motor for minimum voltage drop.





SERVICEABILITY

When it comes to maintenance on the T300, Kenworth's philosophy can be summed up in two words: easier and faster.

In fact, the T300 is full of convenient service features that help your mechanic do his best work a whole lot quicker – which can mean less downtime and lower repair bills for you. • Tip the hood to see what we mean. Notice how the engine sits high in the frame – totally ahead of the cab for complete access. All fluid level checks – coolant, oil, power steering and even windshield washer reservoir – are in one easy-to-reach place on the driver's side, requiring no tools and simplifying pre-trip inspections. • Periodic maintenance items – like the heater/air conditioner and wiper motor – are mounted on the firewall, right where the mechanic can get to them in a hurry. The standard bumper is a three-piece breakaway design, making replacement less expensive. • Even the electrical system, often a maze of guesswork on other trucks, receives special attention on the T300. Wiring is color-coded *and* numbered for faster circuit tracing and troubleshooting. And a dash-mounted fuse panel puts all the circuit protection elements right at hand.



A standard item on Kenworth trucks, constant torque hose clamps go on tight and stay that way.



Changing an air filter is straightforward, quick and easy to do.



The heater/air conditioner motor – difficult to locate and uncover in most trucks – is mounted on the outside firewall for easy access.



A single poly "V" belt drives all engine accessories, which means fewer parts to stock, of course. But the best part? It can be replaced in less than 10 minutes with no special tools.

► Ask any diesel mechanic and they'll tell you they'd rather work on a Kenworth than just about anything else. Why? Because they're hard to break and easy to fix. The T300 is no exception. The hood tilts a full 90 degrees for clear access to the engine compartment from both sides. All fluid level checks and fills can be handled quickly, standing in one place. And with the engine totally outside the cab, the interior is a whole lot quieter – a side benefit your driver will appreciate. Every day.





No other productivity factor can impact the success of your distribution operation like the quality of the driving.

Kenworth's conventional cab is a big part of what makes the T300 such a sound investment. Interior systems have been designed to facilitate precise control. Prevent driver fatigue. And help the person behind the wheel perform at peak efficiency – productively and comfortably. Combine the ergonomic factors with excellent visibility and outstanding maneuverability and you've got your hands on a truck that's easy to drive. • Inside, with no footroom intrusion, there's plenty of elbow room – belly, knee and leg room too. And it's quieter. Note how switches and controls are easy to see and quick to reach. The dash incorporates a wrap-around instrument panel with large easy-to-read glare-free gauges and a warning light module that constantly monitors air pressure, oil pressure and coolant temperature. Optional hydraulic disc brakes simplify operation for drivers of all experience. • And the fit and finish? Perfect Kenworth. The T300 comes standard with a durable, easy-care – yet fully trimmed – vinyl interior, and two-toned vinyl seats. Optional fabric interiors are also available.



The T300 has excellent visibility with its sloping hood, standard DayLite® doors with peeper window, and mirror system. The T300 is now available with optional corner windows that can aid in backing up and negotiating tight spots.



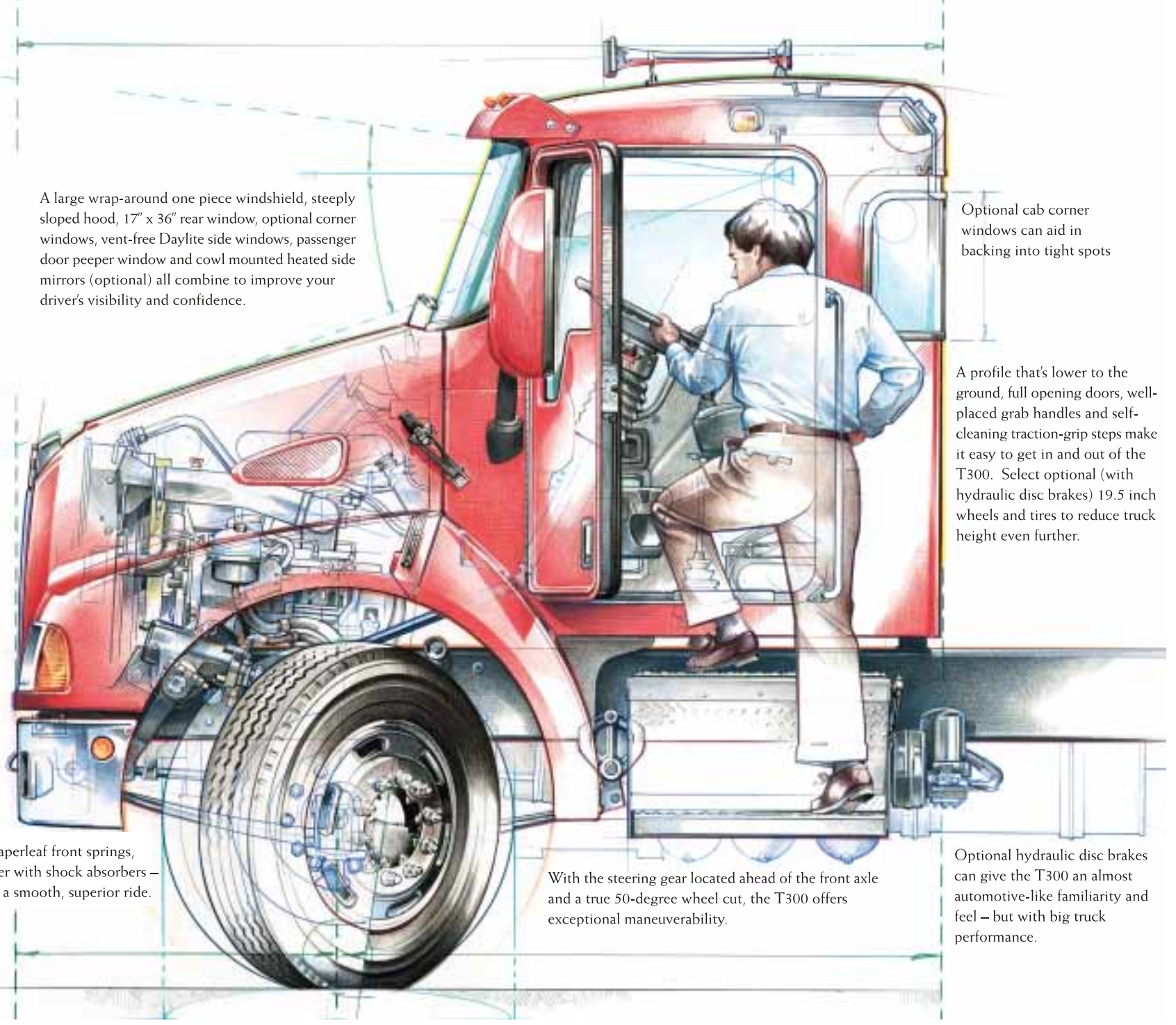
Drivers will appreciate just how efficient the T300 is to operate. Instruments and controls are thoughtfully arranged, comfortably visible, clearly marked and within easy reach. A standard 4 spoke steering wheel allows for excellent visibility of gauges. Dash styling consists of gray panels accented with high gloss, scratch resistant, Burl Wood. Also available is an optional all Burl Wood Dash.



A cut above other trucks in its class, the T300 sports a great looking, well-ventilated, fully-trimmed, quiet and well appointed interior – part of Kenworth's strategy to help you attract and retain quality drivers. Interior cab lighting makes this truck a great mobile office.



In-cab storage features include an oversized glove box and a tool box located under the rider's seat offering an additional three cubic feet of space. The workstation, shown above, has two 12 volt power ports for laptops or printers and a writing surface when opened.



A large wrap-around one piece windshield, steeply sloped hood, 17" x 36" rear window, optional corner windows, vent-free Daylite side windows, passenger door peeper window and cowl mounted heated side mirrors (optional) all combine to improve your driver's visibility and confidence.

Optional cab corner windows can aid in backing into tight spots

A profile that's lower to the ground, full opening doors, well-placed grab handles and self-cleaning traction-grip steps make it easy to get in and out of the T300. Select optional (with hydraulic disc brakes) 19.5 inch wheels and tires to reduce truck height even further.

A patented independent mounted radiator from frame eliminates radiator failures caused by racking.

Long taperleaf front springs, together with shock absorbers – deliver a smooth, superior ride.

With the steering gear located ahead of the front axle and a true 50-degree wheel cut, the T300 offers exceptional maneuverability.

Optional hydraulic disc brakes can give the T300 an almost automotive-like familiarity and feel – but with big truck performance.



OPTIONS

**At the pace of today's business,
you need a truck you can count on to
be right – right from the start.**

As a custom truck builder, Kenworth offers numerous job-specific and factory-installed options. The result is a more integrated, fully-engineered, job-ready solution you can depend on. • For hauling maximum legal loads without sacrificing strength and durability, you can select from a long list of weight-saving components and options including standard aluminum hubs and wheels, aluminum fuel tanks, stainless steel clad aluminum bumper and more. • For pick up and delivery and construction applications, the T300 offers light to heavy front and rear axles, spring or air suspensions, engines from 190 to 330 horse-power in Class 6, 7, & 8 tractors and trucks. • Vocational options are available such as transverse mufflers, NFPA-red seat belts, ember separators, SCBA seats and more. • An almost unlimited choice of chrome and polish options are available: polished aluminum wheels and fuel tanks; chromed vertical exhaust and stainless steel clad aluminum bumper, and more. And Kenworth never forgets the driver. A rich-looking, but easy-to-maintain Apex fabric, Pinnacle vinyl interior and quality seating arrangements to match multiple crewing requirements are available.





1. Hydraulic disc brakes on a T300, in single axle GVW assignments of 33,000 pounds or less, broadens your pool of qualified drivers. Options are available to support air accessories.

2. Kenworth-designed and built polished aluminum fuel tanks add flexibility, capacity and style.

3. Complex reflector headlamps provide 50% greater output (on low beam) than sealed beam headlamps.

4. A polished stainless steel clad aluminum bumper adds "big truck" presence to your T300, combining robust functionality with a style that's unmistakably Kenworth. Fog lights in several configurations are also available.

5. For heavier-duty vocational applications, the T300 is available with a 14,600 lb front axle.

6. How about a sunvisor? With integral marker lights and stainless steel strip, it's a terrific – and practical – addition to your T300.

7. Stainless visor, LED marker lights and air horns can provide your truck with a very distinctive look.

8. A variety of automatic transmission options from Allison & Eaton Fuller can make your truck easier to drive for your operators and helps reduce fatigue.

9. Tow pins provide perfect towing connections with plenty of strength.

10. The optional tilt steering column with a foot pedal release tilts the wheel for a just-right fit every time.

11. Polished aluminum wheels resist corrosion and look great.

12. Low profile 19.5 inch wheels and tires are available with hydraulic brakes lowering the T300 making it even easier to enter, exit and load.

Other options available but not shown include:

Kenworth's two-person bench seat that can expand an already spacious interior to easily accommodate a crew of three. Also available is a transverse muffler, and seat belts & grab handles, keyless start, cab power cut-off and an EVS transmission and ember separators for Fire Truck applications.



You've been around long enough to know that even the best truck is only as good as the quality and commitment of the people who stand behind it.

T rue whether you're running across the country or across town. The reliability and money-making potential of your business relies a lot on the dependability of your support system. And that comes down to counting on people to have *your* best interests in mind. Because no matter how you figure it, the time your truck spends in the service bay costs you productive time on the job. • That's why it makes so much sense to rely on your Kenworth PremierCare® dealer for the parts, service and support you need for all your trucks. As a Kenworth PremierCare member, you've got priority access to the experts who know your truck inside and out. People dedicated to keep you up and running. People you can trust to stand behind their work. People who appreciate, perhaps better than most, that you're not in business to merely own trucks, but to profit from them.



1-800-KW-ASSIST: No matter where you are in the United States and Canada – or when – you can count on the Kenworth PremierCare toll-free hotline to help get you back on the road as quickly as possible.



The Customer Center representative that answers your call asks for the basics—your location, the problem you're having with the truck, and the VIN. This is all logged into a computer database so that anyone in the Kenworth PremierCare Customer Center can assist in the call or track the status of a problem.



Kenworth PremierCare Preventive Maintenance: Tailored to fit the way you operate, this PM program – equivalent to just a few cents a mile – incorporates factory recommended procedures, annual government safety inspections and the common sense judgment of truck experts to optimize truck performance.



Kenworth PremierCare Maintenance Manager: PremierCare Maintenance Manager gives you a powerful new way to manage your maintenance expenses and control costs – whether you run one truck or a hundred.





SPECIFICATIONS

Kenworth offers:

GVW's 25,000-54,600 lbs.

Standard Weights & Dimensions Two Axle Truck (4x2):

Gross Vehicle Weight Rating: 30,000 lbs. (Class 7)

BBC (Inches) 105.2"

Axle to BOC 68"

End of Frame Cutoff: 55"

Weight: 9,826 lbs.

Engine & Engine Equipment

Cummins ISC 240 HP @2,200 RPM

* Cummins & Caterpillar Engines in Horsepower Ratings From

190 HP/520 lb. ft. torque to 330/950 lb. ft. torque

Cummins 18.7 CFM Air Compressor

* Bendix 13.2 CFM Air Compressor

840 Square Inch Radiator with Permanent Type Antifreeze

Horton Drive Master Fan Hub

Oil Cooler

Single Horizontal Exhaust

* Vertical Exhaust, Transverse Muffler

* Chrome Exhaust Components

* Block Heaters

* Jacobs Extarder and Pac Brake Engine Brakes

Delco-Remy Starter & Alternator

Eaton Fuller FS6406A 6-speed Synchronized Transmission

* Eaton Fuller 6, 9 & 10 Speed Manual Transmissions

* Eaton Fuller AutoShift Transmissions

* Spicer Synchronized Transmissions

* Allison Automatic Vocational Transmissions

* Eaton Road Ranger Ultra Shift Transmissions

Eaton Fuller 14" Ceramic Clutch

* Eaton Fuller MD Solo Clutch

Axles & Brakes

Dana Spicer E-1002 I 10,000 lb. Capacity Front Axle

* Dana Spicer Front Axles from 8k- 14.6k Capacity

* Meritor Axles up to 14.6k. Capacity

* Front Spring Capacities To 14.6k lbs.

Dana Spicer ES S-Cam 16.5" x 5" Full Air Brakes

* Meritor Q-Plus Brakes – Front & Rear

Cast Brake Drums – Front and Rear

Aluminum Front Hubs – Hub Piloted 10-Bolt Wheel Mounting
LMS Hub Package

Automatic Slack Adjusters – Front & Rear

* Bosch HydroMax2 Hydraulic Disc Brakes - Front & Rear

* Sheppard M110P Power Steering

TRW TAS 65 Power Steering

* TRW TAS 40 Power Steering

Dana Spicer 21060S 21,000 lb. Rear Axle

* Single Rear Axle Capacities to 30,000 lbs.

* Tandem Rear Axle Capacities to 40,000 lbs.

Dana Spicer ES S-Cam 16.5" x 7" Full Air Brakes

Cast Iron Rear Hubs – Hub Piloted 10-Bolt Wheel Mounting-
LMS Hub Package

Meritor/WABCO Antilock Brake System

Reyco 79KB Taperleaf Rear Suspension 17k to 30k Capacity

* Single & Tandem Rear Suspensions to 40,000 lbs.

* Hendrickson Air Suspension From 21k to 40k

Tires & Wheels

Bridgestone R250F 295/75R22.5" 14 Ply – Front & Rear

Accuride 28408RPW Steel Disc Wheels 8.25" – Front & Rear

* Bridgestone & Michelin Tires

* Aluminum Wheels – Polished & Unpolished

Frame & Equipment

10.5" x 3.5" x .25" Steel Frame – 80,000 PSI Yield

* 10 5/8 x 3.5" x 5/16" Steel Frame – 120,000 PSI Yield

Channel Bumper with Composite End Caps

* Stainless Steel Clad Aluminum Front Bumper

* Removeable Tow Hooks

Battery Box – Steel with Aluminum Diamond Plate Integral Step Cover

Huck Bolt Frame Fasteners Throughout

* Holland Fifth Wheels, Jost Fifth Wheels

* End of Frame Configurations

* Body Builder Harness

* Quarter Fenders & Mudflaps

Fuel Tanks

Single 50 Gallon Steel Rectangular with Integral Step

* Round 22" Aluminum Fuel Tanks – 40 to 120 Gallon Capacities

* Polished Fuel Tanks & Straps

Cab & Equipment

Aluminum & Fiberglass Construction with 1-Piece

Curved Windshield

* Crew Cab Conversion Kit

Unitglas Sloped Aerodynamic Hood

DayLite Doors Keyed Alike w/ Ignition

Contoured GrabHandle LH/RH

Dual 7" x 16" Stainless Steel Mirrors

Peeper Window RH Door

Rear Cab Window – 17" x 36" Fixed

* Rear Cab Window – 17" x 36" Sliding

* Rear Cab Corner Windows

* Heated & Convex Mirrors

Electric Horn

* Roof Mounted Air Horns – Single & Dual

* Electric Window Lifts

Electric Windshield Wipers – 2-Speed With Intermittent

Electric Windshield Washers

Heater With Integral Defrosters – 5-Mode Rotary Controls

* Air Conditioning

18" Steering Wheel

* Self Cancelling Turn Indicators

* Tilt Steering Column

* Composite Outside Sunvisor w/ Marker Lights

Stainless Sunvisor

* Pinnacle Interior in Slate Gray Color– Vinyl Headliner, Cab Back Panel
& Vocational Door Pads

Apex Cloth Interior in Slate Gray Color

* Kenworth Air Cushion Plus Driver's Seat – Intermediate Back in two-
tone Dark Slate Gray Vinyl or Jet Black

Kenworth Toolbox Plus Rider's Seat – Intermediate Back in Dark Slate
Gray Vinyl or Jet Black

Driver and Rider Seat Upholstery (Modura & Vinyl) and Back Configurations

* Under-Dash Console With Cup Holders, Storage Compartment,

Ashtray, Cigar Lighter & 12-Volt Power Outlet

* Kenworth & Panasonic Radio Options

* Workstation with two 12-Volt Power ports

* CB Installation Package

* Rubber Floor Mats

Inside Sunvisors

* Air Option w/ Accessories on Hydraulic Brakes

Gauges

Electronic Speedometer, Tachometer, and Fuel Gauge

Engine Coolant Temperature

Brake System Dual Pressure

Engine Oil Pressure

Voltmeter

Lights & Signals

Cab Dome Light – 21 Candle Power

Driver Side Dome Light

Door Courtesy Lights

Centralized Power Distribution with Color Coded & Numbered Wiring

Single Rectangular Complex Reflector Headlamps

Turn Signals Mounted In Fenders

Combination Stop, Tail, Turn & Back-up Lights

Five Cab Roof Mounted Marker Lights

* Back-Up Alarm

* Daytime Running Lights

* Beacon Lights

* Fog Lights

* Flood Lights

Air & Equipment

Bendix AD-IS Heated Air Dryer

Color Coded Nylon Air Tubing

Bendix Air Valves

* Bendix AD-IP Air Dryers

* Tractor Air & Light Supply Kits

Paint

Dupont Elite – White N0006

* Dupont Elite 5000 & 6000 In Customer Specified Colors

Other

* Extended Warranties

* Preventive Maintenance Packages

* Indicates Optional Equipment

Note: Equipment and specifications shown in this brochure are subject to change without notice. Consult with your Kenworth dealer at time of ordering for standard and optional equipment.



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