



**KENWORTH**  
THE WORLD'S BEST



**Glider Kits**

# KENWORTH EPA 2004 GLIDER KITS

**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.**



**A PACCAR COMPANY**



**EPA 2004 Glider Kit Program**

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Kenworth Glider Kits offer the latest in Kenworth styling, driver comfort, and technology to deliver the performance and dependability you rely on from The World's Best. If you are looking for a cost effective solution to update, reconfigure, or re-use your older trucks, take a look at Kenworth.

## What is a Glider Kit?

- A complete assembly of the cab, front axle, wheels, and frame.
- Dealer will assemble the powertrain components and integrate the powertrain with the glider.
- Glider Kits are available in the following models: T800 Split Fender, T660, and the W900L.
- Compliance labels are not installed or shipped with the unit and must be furnished by the final manufacturer during the certification process.
- Before a completed glider kit may be driven on the road, the final assembler must certify the chassis to meet all applicable governmental regulations, including, but not limited to: FMVSS, FMCSR, EPA, and OSHA.

## Federal Excise Tax (FET)

- Kenworth does not collect FET on glider kits. FET is the responsibility of the purchaser and may apply to your completed vehicle. Consult a tax professional.
- In general, FET will apply if you:
  - Use a glider kit to repair a wrecked vehicle, or change the transportation function (e.g., conversion of a truck chassis into a truck tractor), or use the glider kit to restore a vehicle with restoration costs exceeding a 75 percent threshold.

## Warranty and Additional Information

- The standard basic glider kit warranty is 1 year or 100,000 miles and covers material and workmanship of the Glider Kit parts provided. Ask your Kenworth Dealer for additional warranty information.
- The date of manufacture of the donor chassis can be used when completing a vehicle from a glider kit if: all three powertrain components (engine, transmission, drive axles) are used and if two of the three components are from the same used vehicle.
- EPA emissions regulations are determined by the engine's model year, regardless of the date of manufacture.

## Engine/Transmission Availability

- Cummins® 2004 EPA engines installation kits available.
- Caterpillar® 2004 EPA ACERT® engine installation kits available.
- Customer supplied manual, automated, or automatic transmissions are required to be the same vintage as the engine.

## Configuration Details

- Cab, interior, chassis, and cooling module availability will be based on current design.
- AeroCab® sleeper sizes are available in a range from the 38 inch sleeper to the 86 inch AeroCab® Studio Sleeper.
- Also available in both daycab and the extended daycab configurations.
- NAMux3 electrical architecture.
- Glider Kits are available in Rolling and Non-Rolling configurations.

**Contact a Kenworth Dealer to learn further details about Kenworth Glider Kits.**

## Rolling Vs. Non-Rolling Gliders

Below is a list of parts not included with Glider Kits:

Rolling	Non-Rolling
<ul style="list-style-type: none"> <li>- Ship loose parts, engine/transmission, engine electrical harness, exhaust, power steering pump/reservoir/piping, fuel filters, air cleaner and piping, CAC piping, radiator piping, front and rear engine supports, fan, fan hub, and ring shroud.</li> <li>- Engine accessories, batteries, battery cables, hold downs, clutch mechanisms, fuel tank piping, drivelines and center-bearings, intermediate crossmembers, air compressor and air dryer, Driver Information Center, deck plates and frame access, lift axles, spare tires.</li> </ul>	<ul style="list-style-type: none"> <li>- All of the parts not included on the Rolling Glider, plus:                             <ul style="list-style-type: none"> <li>- Rear suspension and drilling, rear axles and brakes, rear brake piping and valves, inter-axle driveline, rear wheels and tires, fifth wheels, chassis electrical harness system, anti-lock brake controller and wiring, tail lamps and wiring, rear mudflaps and brackets.</li> </ul> </li> </ul>

## T800 Split Fender Gliders

Required Components	Optional Components
Dual SOC or SOAC Exhaust Mounting Brackets Only	Published Bumpers
Dual Cowl Mounted Air Cleaners Only	12K Standard (13.2K-22K Available)
LHUC Battery Box Only	10-5/8" or 10-3/4" Rails
Select from RHUC Tool Box & Dual BOC Fuel Tanks or RHUC Fuel Tank	Full or Partial EOF Inserts
Rolling Glider Only: Published Dana Rear Axles	Wheelbase and Cutoff
Rolling Glider Only: Published Bendix Brakes	Rolling Glider Only: Published 5th Wheel
Rolling Glider Only: Proprietary Suspensions Only, AG380/400/460/400L	

## T660 Gliders

Required Components	Optional Components
Dual SOC Exhaust Mounting Brackets Only	12K Standard (13.2K-14.6K Available)
Non-Rolling: 1/4 Fender or Under Cab Fairings Only	10-5/8" or 10-3/4" Rails
LHUC Battery Box Only	Full or Partial EOF Inserts
RHUC Fairing Support & Dual BOC Fuel Tanks or RHUC Fuel Tank	Wheelbase and Cutoff
Rolling Glider Only: Published Dana Rear Axles	Rolling: Full Fairings Available
Rolling Glider Only: Published Bendix Brakes	Rolling Glider Only: Published 5th Wheel
Rolling Glider Only: Proprietary Suspensions Only, AG380/400/460/400L	

## W900L Gliders

Required Components	Optional Components
Dual SOC or SOAC Exhaust Mounting Brackets Only	Published Bumpers
Dual Cowl Mounted Air Cleaners Only	12K Standard (13.2K-18K Available)
LHUC Battery Box Only	Wheelbase and Cutoff
Select from RHUC Tool Box & Dual BOC Fuel Tanks or RHUC Fuel Tank	10-3/4" Rails
Rolling Glider Only: Published Dana Rear Axles	Full or Partial EOF Inserts
Rolling Glider Only: Published Bendix Brakes	Rolling Glider Only: Published 5th Wheel
Rolling Glider Only: Proprietary Suspensions Only, AG380/400/460/400L	