



## North American Basic Vehicle Warranty Coverage T2 Model Terminal Tractor

KALMAR SOLUTIONS LLC, Kalmar Terminal Tractors (hereafter KALMAR) warrants to the original owner that each new T2 model KALMAR Terminal Tractor will be free from defects in material or workmanship under normal use and service for a period of 2 years or six thousand (6,000) hours, whichever occurs first, from commencement of service. The vehicle warranty covers both labor and parts.

In addition, KALMAR warrants, to the original owner and in only the original approved application, that each new KALMAR Terminal Tractor mainframe will be free from defects in material or workmanship for a period of seven (7) years. This mainframe warranty applies if, and only if: a) the tractor is being used by the original owner; b) the failure cannot be attributed to lack of routine maintenance; c) the tractor has not been involved in an accident; d) the tractor is being used in the original KALMAR Terminal Tractor approved application; e) the tractor has not been used in an application where the requirements of which are greater than the specification published at the time of manufacture; f) the tractor frame has not been modified by welding on, cutting into or drilling into the original structure.

The repair or replacement of defective parts or workmanship under the terms of this warranty will be made by KALMAR or a KALMAR Terminal Tractor authorized Parts and Service Dealer, without charge for parts or labor, if the defect occurs within the warranty period and if the returned parts are judged by KALMAR to be faulty or defective. KALMAR will not honor invoices for parts purchased from outside sources, unless written authorization is first given by the KALMAR Terminal Tractor Product Support department. Further, KALMAR will not honor invoices for labor charges, unless the rate per hour charged and the number of hours involved are first authorized by KALMAR.

The obligation of KALMAR under this warranty is limited solely and exclusively to repairing or replacing, as KALMAR may elect, any part or parts which, upon examination, are determined by KALMAR or the supplier of the part to be defective in material and/or workmanship.

IN NO EVENT SHALL KALMAR BE LIABLE FOR ANY SPECIAL OR CONSEQUENTIAL DAMAGES.

Excluded from this warranty are engines, transmissions, seats, tires and batteries. These components have warranties covered by their respective manufacturers.

The provisions of this warranty do not apply to the prime product or any component part thereof which has been subject to misuse or damaged through negligence or accident or has been repaired or altered by anyone other than KALMAR or a KALMAR Terminal Tractor authorized dealer. Further excluded are such parts as filters, belts, brake linings, incandescent lights, breakers, and lubricants which are considered normal maintenance service replacements.

Rental charges for replacement vehicles and towing are not covered under this warranty.

A Warranty Registration form is mailed for every tractor. It is the obligation of the purchaser to complete and sign the Warranty Registration form and return it to KALMAR within 30 days after receipt of the tractor.

THIS WARRANTY IS A LIMITED WARRANTY AND IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, OF ANY KIND OR NATURE WHATSOEVER.

KALMAR reserves the right, at any time, to make changes in the design, material, and/or specification of this product, or accessories thereof, without thereby becoming liable to make similar changes in such equipment or accessories previously manufactured.

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### VEHICLE COVERAGE:

TWO YEARS OR 6000 HOURS, WHICHEVER OCCURS FIRST

### MAJOR COMPONENT COVERAGE:

#### ENGINE:

##### CUMMINS:

**INDUSTRIAL** - TWO YEARS, 2000 HOURS (NO HOUR LIMIT FOR FIRST YEAR).  
TOWING ONE YEAR, AT CUMMINS DISCRETION.  
(SEE CUMMINS BULLETIN 3381321 FOR COMPLETE DESCRIPTION OF  
US/CANADA INDUSTRIAL WARRANTY)

**ON-HIGHWAY** - TWO YEARS, UNLIMITED HOURS. NO TOWING.  
(SEE CUMMINS BULLETIN 3381264 FOR COMPLETE DESCRIPTION OF  
US/CANADA AUTOMOTIVE WARRANTY)

#### TRANSMISSION:

**ALLISON** : IF USING APPROVED PETROLEUM BASED ATF - TWO YEARS, UNLIMITED HOURS  
IF USING AN APPROVED TES-295 FLUID - FOUR YEARS, UNLIMITED HOURS

TOWING IS COVERED IN EITHER CASE

#### REAR AXLE:

##### MERITOR :

**MOR32 MODEL** - TWO YEARS, 8000 HOURS – PARTS ONLY AFTER ONE YEAR OR 4000 HOURS.  
NO TOWING

**ALL OTHER MODELS** - ONE YEAR, UNLIMITED HOURS – PARTS ONLY. NO TOWING. LABOR  
WILL BE COVERED UNDER KALMAR BASIC VEHICLE WARRANTY FOR  
TWO YEARS OR 6000 HOURS, WHICHEVER OCCURS FIRST

**DANA SPICER** : ONE YEAR, UNLIMITED HOURS - PARTS ONLY. NO TOWING.  
LABOR WILL BE COVERED UNDER KALMAR WARRANTY – ONE YEAR OR 3000  
HOURS, WHICHEVER OCCURS FIRST

**SISU** : TWO YEARS, 8000 HOURS. SPECIFIED MAJOR PARTS ONLY AFTER ONE YEAR OR 4000 HOURS.  
NO TOWING.

THE INFORMATION PRESENTED ABOVE IS A SUMMARY ONLY. SPECIFIC INFORMATION CAN BE FOUND IN  
THE APPLICABLE WARRANTY POLICY.  
ALL WARRANTIES ARE SUBJECT TO CHANGE WITHOUT NOTICE.



## U.S. / CANADA EMISSION SYSTEM WARRANTY FOR ON-HIGHWAY VEHICLES

### COVERED FAILURES:

The failures listed below are covered for five years or 100,000 miles whichever occurs first, by the emission control warranty when caused by defects in Kalmar material or workmanship in normal use and service. Other failures of these systems are not covered by the emissions warranty.

- **Air Handling System and Associated Plumbing**

- Ambient Air Temperature Sensor
- Charge Air Cooler
- Charge Air Cooler plumbing, e.g. hose, pipe, clamps etc.

- **Cooling System**

- Coolant Level Sensor

- **Engine Electronic Components**

- Electrical Harnesses providing battery power and electronic control signals to engine and emissions control/vehicle OBD components including datalinks

- **Exhaust System (prior to Aftertreatment)**

- Exhaust gas piping from turbocharger out to the last aftertreatment device

- **Fuel System**

- Fuel supply and return hoses to and from engine

- **Exhaust Aftertreatment**

- Urea level sensor
- Urea Tank and lines
- Urea Tank/line heating elements
- Urea temperature sensors
- Tank Heater Coolant Control Valve
- Line Heater Control Relay

- **Vehicle Electronic Components**

- Accelerator Pedal Position Sensor
- Malfunction Indicator Lamp, WTS, DEF Lamp
- OBD Connector



## U.S / CANADA EMISSION SYSTEM WARRANTY FOR OFF-HIGHWAY VEHICLES

### COVERED FAILURES:

The failures listed below are covered for five years or 3000 hours whichever occurs first, by the emission control warranty when caused by defects in Kalmar material or workmanship in normal use and service. Other failures of these systems are not covered by the emissions warranty.

- **Air Handling System and Associated Plumbing**
  - Ambient Air Temperature Sensor
  - Charge Air Cooler
  - Charge Air Cooler plumbing, e.g. hose, pipe, clamps etc.
- **Cooling System**
  - Coolant Level Sensor
- **Engine Electronic Components**
  - Electrical Harnesses providing battery power and electronic control signals to engine and emissions control/vehicle OBD components including datalinks
- **Exhaust System**
  - Exhaust gas piping from turbocharger out to the last aftertreatment device
- **Fuel System**
  - Fuel supply and return hoses to and from engine
- **Vehicle Electronic Components**
  - Accelerator Pedal Position Sensor
  - Malfunction Indicator Lamp, WTS, DEF Lamp
  - OBD Connector