

## **SECTION 9**

## WARRANTIES



FCAM 2013-Pumper Engines

### **KME WARRANTY SUMMARY**

#### **Warranty:**

The following warranty requirements are considered minimum's at KME. **No KME warranties are ever pro-rated.** All warranties will cover all labor and parts replacement during the warranty period. Parts replaced under this warranty will be of original equipment manufacturer (OEM) quality or higher. Service to the vehicle/equipment will be at a level to maintain or meet the manufacturer's requirements to sustain the warranty.

This warranty, however, does not include items that must be replaced through ordinary wear and tear. Those parts ordinarily replaced through the servicing program will be replaced as part of the servicing program of equipment/vehicles, if appropriate.

Listed below is a summary of the warranties offered by KME and the major component manufacturers included in the KME FCAM proposal.

BODY STRUCTUAL	10 YEARS	HIGHLY ADVANTAGEOUS
KME BUILT CHASSIS	5 YEARS	HIGHLY ADVANTAGEOUS
KME FRAME	UNLIMITED	EXCEEDS HIGHLY ADVANTAGEOUS
ALLISON TRANSMISSION	5 YEARS	HIGHLY ADVANTAGEOUS
CUMMINS ENGINE	10 YEARS	HIGHLY ADVANTAGEOUS
ELECTRICAL	5 YEARS	ADVANTAGEOUS
PUMP PARTS	10 YEARS	DOUBLES HIGHLY ADVANTAGEOUS
PUMP LABOR	10 YEARS	DOUBLES HIGHLY ADVANTAGEOUS
WATER TANK	LIFETIME	EXCEEDS HIGHLY ADVANTAGEOUS
RUST	10 YEARS	HIGHLY ADVANTAGEOUS
PAINT	10 YEARS	HIGHLY ADVANTAGEOUS
GRAPHICS	10 YEARS	HIGHLY ADVANTAGEOUS
NAVISTAR CHASSIS	5 YEARS	HIGHLY ADVANTAGEOUS
NAVISTAR ENGINE	5 YEARS	ADVANTAGEOUS
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#### ADDITIONAL WARRANTIES OFFERED BY KME

STAINLESS STEEL PIPING	10 YEARS
AKRON VALVES	10 YEARS
BOSTROM SEATS	5 YEARS
KME CAB STRUCTURAL	10 YEARS
KME COOLING SYSTEM	5 YEARS



## KME FIRE APPARATUS NEW SHEET METAL BODY WARRANTY

(Domestic Fire Service Sales)

KME FIRE APPARATUS DIVISION of KOVATCH MOBILE EQUIPMENT CORP., ("KME") hereby warrants to the original purchaser (first end user) that any new fire apparatus body manufactured by KME shall be free from structural defects under normal use, maintenance, or service for a period of ten (10) years from date of delivery, subject to the conditions and exceptions stated herein. Under this warranty, KME'S obligation is limited to the repair or replacement at KME'S option, at its factory, by it's representative, or by its authorized service facility, of any structural part of the fire apparatus body found to be defective by KME. For purposes of this warranty, fire apparatus body is defined as all sheet metal and welds.

#### THIS WARRANTY DOES NOT APPLY TO:

- 1. Hinges, door latches, bolt-on items or accessories or other items that are not an integral part of the body itself.
- 2. Any part or component which has been subjected to misuse, abuse, neglect, alteration, or lack of normal maintenance.
- 3. Components that may be manufactured by others and that are warranted by the manufacturers thereof to the original purchaser.

THIS WARRANTY IS EXPRESSLY GRANTED IN LIEU OF ALL OTHER WARRANTIES, WHETHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF.

KME shall not be liable to the original purchaser or anyone else for consequential, incidental, special or direct damages, including, but not limited to, any claims for loss of profits, down time, loss of use or inconvenience.

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## KME FIRE APPARATUS NEW PRODUCT WARRANTY

(Domestic Fire Service Sales)

Kovatch Mobile Equipment Corporation ("KME"), hereby warrants to the original purchaser (first end users) that any new products manufactured by KME shall be free from defects in material and workmanship under normal use, maintenance and service for a period of five (5) year from date of delivery, subject to the conditions and exceptions stated herein. Under this warranty, KME'S obligation is limited to the repair or replacement at KME'S option, at its factory, by its representative, or by its authorized service facility, of any part found to be defective by KME. If KME deems it necessary, all parts for which warranty claim is made, shall be returned to KME, transportation charges prepaid, for examination by KME who shall be the sole judge as to whether such part was defective in material or workmanship under normal use, maintenance or service.

#### THIS WARRANTY DOES NOT APPLY TO:

- 1. Any product or component which has been subjected to misuse, neglect, alteration, accident or lack of normal maintenance, or which has been operated above factory rated capacity.
- 2. Routine maintenance items; such as filters, belts and lights, and routine maintenance service, such as normal lubrication or proper adjustments.
- 3. Components manufactured by others that are warranted by the manufactures thereof to the original purchaser; such as, engines, tires, rims, ignition apparatus, horn or other signal devices, generators, batteries, speedometers, and other trade accessories.

THIS WARRANTY IS EXPRESSLY GRANTED IN LIEU OF ALL OTHER WARRANTIES, WHETHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF.

KME shall not be liable to the original purchaser or anyone else for consequential, incidental, special or direct damages, including, but not limited to, any claims for loss of profits, down time, loss of use or inconvenience.



## KME FIRE APPARATUS CHASSIS LIFETIME FRAME WARRANTY

(Domestic Fire Service Sales)

KOVATCH MOBILE EQUIPMENT CORP. warrants to the original purchaser of a KME chassis that the frame and frame cross members are free of defects in material and workmanship for the lifetime of the vehicle, provided that the chassis is used in a normal and reasonable manner. KOVATCH MOBILE EQUIPMENT CORP'S obligation under this warranty is strictly limited to repairing or replacing, as KOVATCH MOBILE EQUIPMENT CORP. may elect, any part or parts of such frame or frame members which KOVATCH MOBILE EQUIPMENT CORP'S examination discloses to be defective in material or workmanship.

Any part or parts considered to be covered by the conditions of this warranty shall be returned, freight prepaid, to the Company's factory at Nesquehoning, Pennsylvania.

This warranty shall be null and void if the frame shows evidence of alterations, cutting, splicing, welding or drilling of rails or flanges without the written authorization of KOVATCH MOBILE EQUIPMENT CORP. Further, this warranty shall be void if the vehicle is involved in an accident, shows signs of abuse or evidence of being operated in a manner, or for a purpose, not recommended by KOVATCH MOBILE EQUIPMENT CORP.

Nothing contained in this warranty shall make KOVATCH MOBILE EQUIPMENT CORP. liable beyond the express limitations hereof, for loss, injury or damage of any kind to any person or entity resulting from any defect or failure in the chassis or frame.

To the extent permitted by law, THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION, ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

To the extent permitted by law, this warranty is also in lieu of all other obligations or liabilities on the part of KOVATCH MOBILE EQUIPMENT CORP., or the Seller, including liability for incidental and consequential damages.

KOVATCH MOBILE EQUIPMENT CORP. makes no representation that the chassis or frame has the capacity to perform any functions other than as contained in the Company's written literature, catalogs or specification accompanying delivery of the chassis.

No person or affiliated company representative is authorized to give any other warranties or to assume any other liability on behalf of KOVATCH MOBILE EQUIPMENT CORP. in connection with the sale, servicing or repair of any KME Chassis. KOVATCH MOBILE EQUIPMENT CORP. reserves the right to make design changes or improvements in its products without imposing any obligation upon itself to change or improve previously manufactured products.

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#### KME Fire Apparatus 10 Year Corrosion Limited Warranty

KME Fire Apparatus provides to the original owner a rustproofing warranty for a period of ten (10) years on new fire apparatus that is operated for non-commercial purposes, provided the owner to whom this warranty is issued follows the "Customer Responsibilities" set forth below. This warranty commences on the date of application of rustproofing material, and is non-transferable.

The apparatus is warranted against rust perforation from the inside out (rust through) of any covered area(s). KME will at its discretion either (1) repair, or (2) replace the rusted through covered area(s).

#### **CUSTOMER RESPONSIBILITIES:**

- 1. **Inspections**. Customer shall have the apparatus inspected once a year by an authorized KME service provider. Records of such inspections shall be kept and presented to KME upon demand.
- 2. Damage to Fire Truck. If the fire truck is involved in a collision or other incident that damages the rustproofing application, the owner must notify KME within thirty (30) days of such occurrence. If notice is not given, then this warranty shall automatically become null and void. If KME is notified as required, KME will inspect the vehicle, and if KME determines it necessary in order to continue this warranty, KME will perform either partial or complete reapplication of the rust preventative material at the then-current rates to be charged to the customer.
- 3. Rust-through Claims Procedure. In the event of rust through during the term of this warranty, the customer must notify KME within thirty (30) days of the first notice of rust. Conformance by the customer with the thirty (30) day notice requirement will be judged by KME on the basis of the extent of damage resulting from rust-through. If, in the opinion of KME, the rust-through is substantially larger than that which could have reasonably occurred within thirty (30) days of the first notice of rust-through, no such claim will be valid under this warranty. Further, in no event shall a claim be considered timely if made later than the last day of the term of this warranty.

#### **EXCLUSIONS:**

Service provided by KME or its authorized representative under this warranty does not include the following:

- A. Repair or replacement of exhaust systems, which are not covered.
- B. Repair or replacement of any parts damaged by rusting through, if such repair or replacement was performed before obtaining KME's authorization in writing.
- C. This warranty does not apply to exterior surface or cosmetic rust, rust caused by external damage from any cause, such as dents, scratches, chipped paint, etc.
- D. Repair or replacement of parts damaged by rusting through on any fire truck whose owner does not present us with copies of inspection records showing that all required inspections have been timely performed.
- E. Repair or replacement of parts damaged by rusting through if such parts were repaired or replaced because of rust damage and such parts were not treated with rust preventative compound within thirty (30) days of repair or replacement.
- F. Those areas within the vehicle that are foam or caulk filled.

#### DISCLAIMER OF IMPLIED WARRANTIES:

THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, WHETHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF. Some states do not allow disclaimers of or limitations on duration of implied warranties, so these limitations may not apply to you.

#### INCIDENTAL AND CONSEQUENTIAL DAMAGES EXCLUDED:

The customer shall not be entitled to recover from KME, its successors or assigns, any consequential damages to property, damages for loss of use, loss of time, loss of profits or income, or any other incidental or consequential damages. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

#### SPECIFIC LEGAL RIGHTS:

This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

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## KME FIRE APPARATUS/PPG 10-YEAR PAINT WARRANTY COMMERCIAL FLEET WARRANTY

PPG Fleet Finishes announces the PPG 10 Year Paint Performance Guarantee, the newest support tool designed to benefit not only the vehicle owner but the manufacturer as well. Backed by superior DELTRON, DELTRON 2000, CONCEPT, DELTA, DURETHANE, and specific related products, PPG Fleet Finishes will guarantee in writing the durability of any paint work performed to PPG certification standards as outlined in this program for a period of full 10 years.

PPG Fleet Finishes will also provide required training to all refinish technicians and certify them in the latest application procedures. This will not only improve the work flow through the repair center, but will improve quality and workmanship on all repairs. Once certified, the technicians become a part of a continuing PPG Fleet Finishes training process. Every two years they will be contacted for training updates to continue their certification.

PPG Fleet Finishes has a special 1 or 2 day Repair Center Management Program that is available to all guarantee participants. This program includes management techniques, business math and interpersonal relations.

Not only will the PPG 10 Year Paint Performance Guarantee provide satisfaction to the vehicle owner, it will enhance the certified manufacturer's image in the market place.

The refinish technician has several training options available: The DELTRON program which includes DELTRON 2000, CONCEPT, DELTA, and DURETHANE systems and the DELTRON Color Tinting program. When the refinish technicians become certified, they become eligible for the PPG 10 Year Paint Performance Guarantee for a period of two years. After that they must return (for continued certification) for a short update session and for new product training.

#### **TERMS & CONDITIONS**

The KME Fire Apparatus/PPG 10 Year Paint Performance Guarantee will cover the areas of the vehicle finished with specified products for a period of 10 Years beginning the day the vehicle was delivered from the PPG Certified Original Equipment Manufacturer to the vehicle owner. The refinished areas, as outlined on the Guarantee Certificate, will be covered for the following paint failures:

#### Guarantee Inclusions:

- Peeling or delamination of the topcoat and/or other layers of paint
- Crackling or checking
- Loss of gloss caused by cracking, checking and hazing
- Any paint failure caused by defective PPG Fleet Finishes which are covered by this guarantee

#### **Guarantee Exclusions:**

- · Paint deterioration caused by blisters or other film degration due to rust of corrosion originating from the substrate
- Hazing, chalking or loss of gloss by improper care, abrasive polishes, cleaning agents, heavy duty pressure washing, or Aggressive mechanical wash systems
- Paint deterioration caused by abuse, accidents, acid rain, chemical fallout or acts of nature
- Custom finishes, exotic finishes or any finish other than standard refinish procedure
- Finishes on vehicles used for competitive purposes
- Failures resulting from product misuse or abuse
- Repairs done over previously refinished areas unless stripped to bare metal or appropriate substrate
- Claims presented without proper guarantee documentation
- Failure on finishes containing Non-PPG Finishes approved products
- Failure on finishes performed by Non-PPG Certified Refinish Technicians
- Failure on finishes performed by Non-PPG Certified Repair Centers
- Failure on finishes performed by PPG Certified Refinisher who have allowed their certification to expire

These are the only guarantees (warranties) that PPG makes, and all other expressed or implied warranties, including without limitation, any warranty of fitness for particular purpose or use, are disclaimed by PPG. This program contains the exclusive remedies with respect to any failure of the products to conform to the warranties given above or as to any injury or damage arising from any nonconforming products. In no event shall PPG be liable under any theory of recovery, whether based on negligence of any kind, contract, strict liability or tort, for any indirect, special, incidental or consequential damage, in any way related to, arising or resulting from the purchase of use of the products.

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## KME FIRE APPARATUS FIVE (5) – YEAR LETTERING WARRANTY (Domestic Fire Service Sales)

Kovatch Mobile Equipment Corporation will provide a five (5) year warranty against defects in material and workmanship for all graphic processes. Any valid claims must be made in writing with in 15 days of the determination of any defects to KME Fire Apparatus. KME Fire Apparatus will at its option make any necessary repairs either at a local authorized service center or at the factory, if required. KME Fire Apparatus will make the final decision as to where the repairs are to be made and any transportation cost are the owners responsibility, KME will at its option repair or replace any verified defects in workmanship or materials at no cost to the owner provided all the requirements of this warranty have been met.

KME shall not be liable to the original purchaser or anyone else for consequential, incidental, special or direct damages, including, but mot limited to, any claims for loss of profits, down time, loss of use or inconvenience. THE COMPANY MAKES NOT OTHER WARRANTY, EXPRESSED OF IMPLIED, AND SPECIFICALLY, DISCLAIMS ANY IMPLIED WARRANTY INCLUDING THE WARRANTY OF MERCHANTABILITY.

KME continually strives to improve its products and therefore, reserves the right to make improvements or changes without incurring any obligations to make such changes or additions on equipment previously sold.

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## KME FIRE APPARATUS 10-STAINLESS STEEL PLUMBING WARRANTY

(Domestic Fire Service Sales)

Kovatch Mobile Equipment (KME) warrants all KME manufactured stainless steel plumbing components used in the construction of KME Fire Apparatus water/foam plumbing systems against defects and workmanship provided the apparatus is used in a normal and reasonable manner. This warranty is extended only to the original user-purchaser for a period of ten years from the date of delivery.

THIS WARRANTY IS EXPRESSLY GRANTED IN LIEU OF ALL OTHER WARRANTIES, WHETHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF.

KME shall not be liable to the original purchaser or anyone else for consequential, incidental, special or direct damages, including, but not limited to, any claims for loss of profits, down time, loss of use or inconvenience.

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## KME FIRE APPARATUS NEW SHEET METAL CAB BODY WARRANTY

(Domestic Fire Service Sales)

KME FIRE APPARATUS DIVISION of KOVATCH MOBILE EQUIPMENT CORP., ("KME") hereby warrants to the original purchaser (first end user) that any new fire apparatus cab manufactured by KME shall be free from structural defects under normal use, maintenance, or service for a period of ten (10) years from date of delivery, subject to the conditions and exceptions stated herein. Under this warranty, KME'S obligation is limited to the repair or replacement at KME'S option, at its factory, by it's representative, or by its authorized service facility, of any structural part of the fire apparatus cab found to be defective by KME. For purposes of this warranty, fire apparatus cab is defined as all sheet metal and welds.

#### THIS WARRANTY DOES NOT APPLY TO:

- 1. Hinges, door latches, bolt-on items or accessories or other items that are not an integral part of the cab itself.
- 2. Any part or component which has been subjected to misuse, abuse, neglect, alteration, or lack of normal maintenance.
- 3. Components that may be manufactured by others and that are warranted by the manufacturers thereof to the original purchaser.

THIS WARRANTY IS EXPRESSLY GRANTED IN LIEU OF ALL OTHER WARRANTIES, WHETHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF.

KME shall not be liable to the original purchaser or anyone else for consequential, incidental, special or direct damages, including, but not limited to, any claims for loss of profits, down time, loss of use or inconvenience.

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#### **COOLING SYSTEM WARRANTY**

(Domestic Fire Service Sales)

Kovatch Mobile Equipment (KME) warrants all Cooling System Equipment components used in the construction of KME Fire Apparatus against defects and workmanship provided the apparatus is used in a normal and reasonable manner. This warranty is extended only to the original user-purchaser for a period of three (3) years from the date of delivery / acceptance to the original user-purchaser, whichever occurs first.

This warranty applies to both purchased and fabricated, manufacturer supplied, coolant system components, and is not provided in lieu of any Vendor provided warranties. All coolant system components provided by the engine manufacturer are covered by the engine manufacturer's warranty only.

THIS WARRANTY IS EXPRESSLY GRANTED IN LIEU OF ALL OTHER WARRANTIES, WHETHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF.

KME shall not be liable to the original purchaser or anyone else for consequential, incidental, special or direct damages, including, but not limited to, any claims for loss of profits, down time, loss of use or inconvenience



#### 12 VOLT SYSTEM 5 YEAR WARRANTY

Domestic Fire Service Sales

Kovatch Mobile Equipment (KME) warrants the 12 volt electrical System, equipment and components used in the construction of KME Fire Apparatus against defects and workmanship provided the apparatus is used in a normal and reasonable manner. This warranty is extended only to the original user-purchaser for a period of five (5) years from the date of delivery / acceptance to the original user-purchaser, whichever occurs first.

This warranty applies to both purchased and fabricated, manufacturer supplied, electrical system components, and is not provided in lieu of any Vendor provided warranties. All electrical system components provided by the engine manufacturer are covered by the engine manufacturer's warranty only.

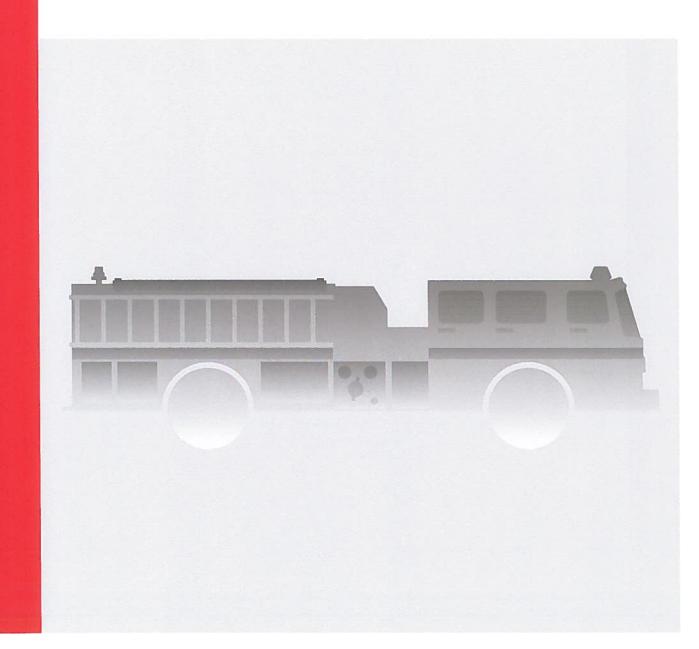
THIS WARRANTY IS EXPRESSLY GRANTED IN LIEU OF ALL OTHER WARRANTIES, WHETHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF.

KME shall not be liable to the original purchaser or anyone else for consequential, incidental, special or direct damages, including, but not limited to, any claims for loss of profits, down time, loss of use or inconvenience.



## Cummins Warranty

Worldwide Fire Apparatus/Crash Trucks



## Coverage

#### **Products Warranted**

This Warranty applies to new diesel Engines sold by Cummins and delivered to the first user on or after April 1, 2007, that are used in fire apparatus truck and crash truck\* applications Worldwide.

#### **Base Engine Warranty**

The Base Engine Warranty covers any failures of the Engine which result, under normal use and service, from a defect in material or factory workmanship (Warrantable Failure). This Coverage begins with the sale of the Engine by Cummins and ends five years or 100,000 miles (160,935 kilometers), whichever occurs first, after the date of delivery of the Engine to the first user.

Engine aftertreatment components included in the Cummins Critical Parts List (CPL) and marked with a Cummins part number are covered under Base Engine Warranty.

Additional Coverage is outlined in the Emission Warranty section.

These Warranties are made to all Owners in the chain of distribution and Coverage continues to all subsequent Owners until the end of the periods of Coverage.

## Cummins Responsibilities

Cummins will pay for all parts and labor needed to repair the damage to the Engine resulting from a Warrantable Failure.

Cummins will pay for the lubricating oil, antifreeze, filter elements, belts, hoses and other maintenance items that are not reusable due to the Warrantable Failure.

Cummins will pay for reasonable labor costs for Engine removal and reinstallation when necessary to repair a Warrantable Failure.

Cummins will pay reasonable costs for towing a vehicle disabled by a Warrantable Failure to the nearest authorized repair location. In lieu of the towing expense, Cummins will pay reasonable costs for mechanics to travel to and from the location of the vehicle, including meals, mileage and lodging when the repair is performed at the site of the failure.

## Owner Responsibilities

Owner is responsible for the operation and maintenance of the Engine as specified in Cummins Operation and Maintenance Manuals. Owner is also responsible for providing proof that all recommended maintenance has been performed.

Before the expiration of the applicable Warranty, Owner must notify a Cummins distributor, authorized dealer or other repair location approved by Cummins of any Warrantable Failure and make the Engine available for repair by such facility. Except for Engines disabled by a Warrantable Failure, Owner must also deliver the Engine to the repair facility.

Service locations are listed on the Cummins Worldwide Service Locator at cummins.com.

Owner is responsible for the cost of lubricating oil, antifreeze, filter elements and other maintenance items provided during Warranty repairs unless such items are not reusable due to the Warrantable Failure.

Owner is responsible for communication expenses, meals, lodging and similar costs incurred as a result of a Warrantable Failure.

Owner is responsible for non-Engine repairs and for "downtime" expenses, cargo damage, fines, all applicable taxes, all business costs and other losses resulting from a Warrantable Failure.

Owner is responsible for a \$100 (U.S. Dollars) deductible per each service visit under this plan in the 3rd, 4th and 5th years of Base Engine Warranty. The deductible will not be charged during the first 2 years of the Base Engine Warranty.

## Limitations

Engines with an emissions certification listed below must be operated using only diesel fuel having no more than the corresponding maximum sulfur content. Failure to use the specified fuel (see also Cummins Fuel Bulletin #3379001) can damage the Engine and aftertreatment system within a short period of time. This damage could cause the Engine to become inoperable and failures attributable to the use of incorrect fuels will be denied Warranty Coverage.

### Maximum sulfur levels by emissions certification level as listed on the Engine's dataplate are:

EPA 2007 max. 15 parts per million
EPA 2010 max. 15 parts per million
EPA Tier 4 Interim / Final
EU Stage IIIB 2011 max. 15 parts per million
Euro 4/5 max. 50 parts per million
max. 50 parts per million

Cummins is not responsible for failures or damage resulting from what Cummins determines to be abuse or neglect, including, but not limited to: operation without adequate coolants or lubricants; overfueling; overspeeding; lack of maintenance of lubricating, cooling or intake systems; improper storage, starting, warm-up, run-in or shutdown practices; unauthorized modifications of the Engine.

Any unauthorized modifications to the aftertreatment could negatively effect emissions certification and void Warranty.

Cummins is also not responsible for failures caused by incorrect oil, fuel or diesel exhaust fluid or by water, dirt or other contaminants in the fuel, oil or diesel exhaust fluid.

This Warranty does not apply to accessories supplied by Cummins which bear the name of another company. Such non-warranted accessories include, but are not limited to: alternators, starters, fans, air conditioning compressors, clutches, filters, transmissions, torque converters, vacuum pumps, power steering pumps, fan drives and air compressors. Cummins branded alternators and starters are covered for the first two years from the date of delivery of the Engine to the first user, or the expiration of the Base Engine Warranty, whichever occurs first.

Failures resulting in excessive oil consumption are not covered beyond the duration of the Coverage or 100,000 miles (160,935 kilometers) or 7,000 hours from the date of delivery of the Engine to the first user, whichever of the three occurs first. Before a claim for excessive oil consumption will be considered, Owner must submit adequate documentation to show that consumption exceeds Cummins published standards.

Failures of belts and hoses supplied by Cummins are not covered beyond the first year from the date of delivery of the Engine to the first user or the duration of the Warranty, whichever occurs first.

Parts used to repair a Warrantable Failure may be new Cummins parts, Cummins approved rebuilt parts or repaired parts. Cummins is not responsible for failures resulting from the use of parts not approved by Cummins.

A new Cummins or Cummins approved rebuilt part used to repair a Warrantable Failure assumes the identity of the part it replaced and is entitled to the remaining Coverage hereunder.

Cummins Inc. reserves the right to interrogate Electronic Control Module (ECM) data for purposes of failure analysis.

CUMMINS DOES NOT COVER WEAR OR WEAROUT OF COVERED PARTS.

CUMMINS IS NOT RESPONSIBLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES.

THIS WARRANTY AND THE EMISSION WARRANTY SET FORTH HEREINAFTER ARE THE SOLE WARRANTIES MADE BY CUMMINS IN REGARD TO THESE ENGINES. CUMMINS MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OR OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

This Warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

# **Emission** Warranty

#### **Products Warranted**

This Emission Warranty applies to new Engines marketed by Cummins that are used in the United States\*\* in vehicles designed for transporting persons or property on a street or highway. This Warranty applies to Engines delivered to the first user on or after September 1, 1992.

#### Coverage

Cummins warrants to the first user and each subsequent purchaser that the Engine is designed, built and equipped so as to conform at the time of sale by Cummins with all U.S. federal emission regulations applicable at the time of manufacture and that it is free from defects in material or factory workmanship which would cause it not to meet these regulations within the longer of the following periods: (A) Five years or 100,000 miles (160,935 kilometers) of operation, whichever occurs first, as measured from the date of delivery of the Engine to the first user or (B) The Base Engine Warranty.

If the vehicle in which the Engine is installed is registered in the state of California, a separate California Emission Warranty also applies.

#### Limitations

Engines with an emissions certification listed below must be operated using only diesel fuel having no more than the corresponding maximum sulfur content.

Failure to use the specified fuel (see also Cummins Fuel Bulletin #3379001) can damage the Engine and aftertreatment system within a short period of time. This damage could cause the Engine to become inoperable and failures attributable to the use of incorrect fuels will be denied Warranty Coverage.

### Maximum sulfur levels by emissions certification level as listed on the Engine's dataplate are:

EPA 2007 max. 15 parts per million
EPA 2010 max. 15 parts per million
EPA Tier 4 Interim / Final
EU Stage IIIB 2011 max. 15 parts per million
max. 50 parts per million

Failures, other than those resulting from defects in material or factory workmanship, are not covered by this Warranty.

Cummins is not responsible for failures or damage resulting from what Cummins determines to be abuse or neglect, including, but not limited to: operation without adequate coolants or lubricants; overfueling; overspeeding; lack of maintenance of lubricating, cooling or intake systems; improper storage, starting, warm-up, run-in or shutdown practices; unauthorized modifications of the Engine.

Any unauthorized modifications to the aftertreatment could negatively effect emissions certification and void Warranty.

Cummins is also not responsible for failures caused by incorrect oil, fuel or diesel exhaust fluid or by water, dirt or other contaminants in the fuel, oil or diesel exhaust fluid.

Cummins is not responsible for non-Engine repairs, "downtime" expenses, cargo damage, fines, all applicable taxes, all business costs or other losses resulting from a Warrantable Failure.

### CUMMINS IS NOT RESPONSIBLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES.

- \* Airport operated crash trucks and fire department operated trucks employed to respond to fires, hazardous material releases, rescue and other emergency-type situations.
- \*\* United States includes American Samoa, the Commonwealth of Northern Mariana Islands, Guam, Puerto Rico and the U.S. Virgin Islands.



#### NEW PRODUCT WARRANTY



## PARTICIPATING OEM SALES DISTRIBUTOR SALES

## LIMITED WARRANTY ON NEW ALLISON AUTOMATIC TRANSMISSIONS USED IN AUTOMOTIVE FIRE APPARATUS APPLICATIONS

Allison Transmission will provide for repairs or replacement, at its option, during the warranty period of each new Allison transmission listed below that is installed in an Automotive Fire Apparatus in accordance with the following terms, conditions, and limitations.

#### WHAT IS COVERED

- WARRANTY APPLIES This warranty is for new Allison transmission models listed below installed in an Automotive Fire Apparatus and is provided to the original and any subsequent owner(s) of the vehicle during the warranty period.
- REPAIRS COVERED The warranty covers repairs or replacement, at Allison Transmission's option, to correct any transmission malfunction resulting from defects in material or workmanship occurring during the warranty period. Needed repairs or replacements will be performed using the method Allison Transmission determines most appropriate under the circumstances.
- TOWING Towing is covered to the nearest Allison Transmission Distributor or authorized Dealer only when necessary to prevent further damage to your transmission.
- PAYMENT TERMS Warranty repairs, including parts and labor, will be covered per the schedule shown in the chart contained in section "APPLICABLE MODELS, WARRANTY LIMITATIONS, AND ADJUSTMENT SCHEDULE."
- OBTAINING REPAIRS To obtain warranty repairs, take the vehicle to any Allison Transmission Distributor or authorized Dealer
  within a reasonable amount of time and request the needed repairs. A reasonable amount of time must be allowed for the Distributor or
  Dealer to perform necessary repairs.
- TRANSMISSION REMOVAL AND REINSTALLATION Labor costs for the removal and re-installation of the transmission, when necessary to make a warranty repair, are covered by this warranty.
- WARRANTY PERIOD The warranty period for all coverages shall begin on the date the transmission is delivered to the first retail purchaser, with the following exception:

**Demonstration Service** - A transmission in a new truck or bus may be demonstrated to a total of 5000 miles (8000 kilometers). If the vehicle is within this limit when sold to a retail purchaser, the warranty start date is the date of purchase. Normal warranty services are applicable to the demonstrating Dealer. Should the truck or bus be sold to a retail purchaser after these limits are reached, the warranty period will begin on the date the vehicle was first placed in demonstration service and the purchaser will be entitled to the remaining warranty.

#### APPLICABLE MODELS, WARRANTY LIMITATIONS, AND ADJUSTMENT SCHEDULE

APPLICABLE	WARRANTY LIMITATIONS (Whichever occurs first)		ADJUSTMENT CHARGE TO BE PAID BY THE CUSTOMER	
MODELS	Months	Transmission Miles Or Kilometers	Parts	Labor
MT, MD 3000, 3200, 3500, 3700	0–24	No Limit	No Charge	No Charge
HT with Hydraulic Controls	0–24	No Limit	No Charge	No Charge
AT, 1000 Series™, 2000 Series™, 2400 Series™	0-36	No Limit	No Charge	No Charge
HT with Electronic Controls	060	No Limit	No Charge	No Charge
HD 1000 EVS, 2100 EVS, 2200 EVS 2350 EVS, 2500 EVS, 2550 EVS, 3000 EVS, 3500 EVS, 4000, 4000 EVS, 4500, 4500 EVS, 4700 EVS 4800 EVS	0–60	No Limit	No Charge	No Charge

#### WHAT IS NOT COVERED

- DAMAGE DUE TO ACCIDENT, MISUSE, or ALTERATION Defects and damage caused as the result of any of the following
  are not covered:
  - Flood, collision, fire, theft, freezing, vandalism, riot, explosion, or objects striking the vehicle;

— Misuse of the vehicle;

- Installation into unapproved applications and installations;
- Alterations or modification of the transmission or the vehicle, and
- Damage resulting from improper storage (refer to long-term storage procedure outlined in the applicable Allison Service Manual)
- Anything other than defects in Allison Transmission material or workmanship

NOTE: This warranty is void on transmissions used in vehicles currently or previously titled as salvaged, scrapped, junked, or totaled.

- CHASSIS, BODY, and COMPONENTS The chassis and body company (assemblers) and other component and equipment manufacturers
  are solely responsible for warranties on the chassis, body, component(s), and equipment they provide. Any transmission repair caused by an
  alteration(s) made to the Allison transmission or the vehicle which allows the transmission to be installed or operated outside of the limits
  defined in the appropriate Allison Installation Guideline is solely the responsibility of the entity making the alteration(s).
- DAMAGE CAUSED by LACK of MAINTENANCE or by the USE of TRANSMISSION FLUIDS NOT RECOMMENDED in the OPERATOR'S MANUAL Defects and damage caused by any of the following are not covered:
  - Failure to follow the recommendations of the maintenance schedule intervals applicable to the transmission;
  - Failure to use transmission fluids or maintain transmission fluid levels recommended in the Operator's Manual.
- MAINTENANCE Normal maintenance (such as replacement of filters, screens, and transmission fluid) is not covered and is the
  owner's responsibility.
- REPAIRS by UNAUTHORIZED DEALERS Defects and damage caused by a service outlet that is not an authorized Allison Transmission Distributor or Dealer are not covered.
- USE of OTHER THAN GENUINE ALLISON TRANSMISSION PARTS Defects and damage caused by the use of parts that are
  not genuine Allison Transmission parts are not covered.
- EXTRA EXPENSES Economic loss and extra expenses are not covered. Examples include but are not limited to: loss of vehicle use; inconvenience; storage; payment for loss of time or pay; vehicle rental expense; lodging; meals; or other travel costs.
- "DENIED PARTY" OWNERSHIP Warranty repair parts and labor costs are not reimbursed to any participating or non-participating OEMs, dealers or distributors who perform warranty work for, or on behalf of, end users identified by the United States as being a "denied party" or who are citizens of sanctioned or embargoed countries as defined by the U.S. Department of Treasury Office of Foreign Assets Control. Furthermore, warranty reimbursements are not guaranteed if the reimbursement would be contrary to any United States export control laws or regulations as defined by the U.S. Department of Commerce, the U.S. Department of State, or the U.S. Department of Treasury.

#### OTHER TERMS APPLICABLE TO CONSUMERS AS DEFINED by the MAGNUSON-MOSS WARRANTY ACT

This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

Allison Transmission does not authorize any person to create for it any other obligation or liability in connection with these transmissions. ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE APPLICABLE TO THESE TRANSMISSIONS IS LIMITED IN DURATION TO THE DURATION OF THIS WRITTEN WARRANTY. PERFORMANCE OF REPAIRS AND NEEDED ADJUSTMENTS IS THE EXCLUSIVE REMEDY UNDER THIS WRITTEN WARRANTY OR ANY IMPLIED WARRANTY. ALLISON TRANSMISSION SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES (SUCH AS, BUT NOT LIMITED TO, LOST WAGES OR VEHICLE RENTAL EXPENSES) RESULTING FROM BREACH OF THIS WRITTEN WARRANTY OR ANY IMPLIED WARRANTY.\*\*

\*\* Some states do not allow limitations on how long an implied warranty will last or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

#### OTHER TERMS APPLICABLE TO OTHER END-USERS

THIS WARRANTY IS THE ONLY WARRANTY APPLICABLE TO THE ALLISON TRANSMISSION MODELS LISTED ABOVE AND IS EXPRESSLY IN LIEU OF ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. ALLISON TRANSMISSION DOES NOT AUTHORIZE ANY PERSON TO CREATE FOR IT ANY OTHER OBLIGATION OR LIABILITY IN CONNECTION WITH SUCH TRANSMISSIONS. ALLISON TRANSMISSION SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM BREACH OF THIS WARRANTY OR ANY IMPLIED WARRANTY.

#### **QUESTIONS**

If you have any questions regarding this warranty or the performance of warranty obligations, you may contact any Allison Transmission Distributor or Dealer or write to:

Allison Transmission General Motors Corporation P.O. Box 894 Indianapolis, IN 46206-0894

Attention: Warranty Administration 462-470-PF9

Form SE0616EN (200606)

## NAVISTAR COMMERCIAL CHASSIS FIVE (5) YEAR WARRANTY

#### **BASIC VEHICLE – FIVE YEAR**

Navistar, Inc., at its option, will repair or replace any part of this vehicle which proves defective in material and/or workmanship in normal use and service, with new or renewed parts, for the first 60 months (five years) from new vehicle delivery date, regardless of distance traveled. Exceptions are listed below under What Is Not Covered. This warranty is automatically transferred to subsequent owners at no charge.

#### **COMPONENT COVERAGE**

The components described below are given additional warranty coverage of variable time periods and distance traveled limitations, as shown in the Warranty Coverage Schedule.

- Frame Side Rails.
- Cab/Cowl Structure (on-highway applications).
- The Cab/Cowl is warranted against perforation due to corrosion, except for perforation caused by industrial chemicals and/or corrosion caused by use in a corrosive industrial environment.
- Navistar Diesel Engines including: block, cylinder heads, fuel pump, high pressure pump, turbocharger, internally lubricated components, and water pump; electronic modules, relays, sensors and regulators required for electronic engine operation; glow plugs, glow plug relay and harness and associated connectors for 60 months/unlimited mileage. Excluding: attaching accessories (e.g., fan clutch, alternator, starter, etc.), thermostats, and externally mounted electrical and filtration systems.
- Spicer front & rear axles, clutch, prop shaft, and transmission; excluding brakes, wheel ends, axle shafts, controls & attachments.
- Spicer front & rear axles and prop shaft, when used with Allison transmission; excluding brakes, wheel ends, axle shafts, controls & attachments.

#### **BASIC VEHICLE COVERAGE**

Basic Vehicle Warranty (Durastar Only-Feature 40024) - 60 month, Unlimited Miles

#### **COMPONENTS**

- Frame Side Rails (1000 ONLY) 60 month, Unlimited Miles
- Frame Side Rails (42/43/4400/73/7400 ONLY) 84 month, Unlimited Miles
- Cab/Cowl Structure 60 month, Unlimited Miles
- Cab/Cowl Perforation Corrosion 60 month, Unlimited Miles
- Batteries 12 month, Unlimited Miles
- Brightwork, Chassis Paint and Corrosion (other than Cab) 6 month, Unlimited Miles
- Cab Paint 12 month, Unlimited Miles

#### **ENGINE**

Fire Trucks, Ambulances, Emergency Rescue application only

- MaxxForce 7 Engine 60 month, 100,000 Miles
- MaxxForce 7 Engine glow plugs, relay, harness/connector 36 month, Unlimited Miles
- MaxxForce 9 Engine 60 month, 100,000 Miles
- MaxxForce DT Engine 60 month, 100,000 Miles

#### DRIVETRAIN

- Spicer axles, Propshaft, Eaton clutch, TTC Transmission 24 month, Unlimited Miles
- Meritor Axles 36 months, unlimited miles

NOTE: All trucks used in the waste/recycling application must have components that meet Navistar minimum recommendations for the application. If a truck is ordered for use in a waste application outside the parameters outlined in G-6008, Navistar reserves the right to void all written and implied chassis warranties.

Any failures resulting from improper Allied Equipment installation or Equipment compatibility with the Truck components will be the responsibility of the Equipment installer or manufacturer.

Any failures resulting from improper alteration to the original components will be the responsibility of the company or person performing the alterations.

#### WHAT IS NOT COVERED

AFTER THE FIRST 90 DAYS FROM DELIVERY TO USER (DTU):

- Correction of loose fasteners, squeaks, rattles and unusual noises.
- Towing
- Adjustments (e.g., headlights, brake/clutch adjustments, steering system adjustments, coolant levels).

#### **COMPONENTS / ITEMS:**

- Warranted by their respective manufacturers (e.g., non Navistar brand engines, tires & tubes, Allison Transmissions, radios, Lubricants, etc.)
- Bodies, equipment and accessories installed by other than authorized Navistar Truck employees at Navistar Truck manufacturing plants.
- Front and rear axle alignment.

#### **REPAIRS:**

- Maintenance-related items/repairs or those as a result of normal wear and tear, including tuneups, brake/clutch lining, windshield wiper blades, tire balancing, lubrication and other similar procedures/parts required to keep vehicle in good working condition.
- To any part of the vehicle subjected to misuse, negligence, improper maintenance, improper operation, or which are the results of an accident.
- Fade, runs, mismatch or damage to paint, trim items, upholstery, chrome, polished surfaces, etc., resulting from environmental causes, improper polishes, cleaners or washing solutions, or chemical and industrial fallout.
- In which all owners and operators of this vehicle do not strictly adhere to power train, prop shaft and suspension sales guidelines (specifications).

#### OTHER:

- Vehicles sold and/or operated outside the United States and Canada.
- Vehicles/components which have had unauthorized alterations or modifications.
- Vehicles on which the odometer reading has been altered.
- Loss of time or use of the vehicle, loss of profits, inconvenience, or other consequential or incidental damages or expenses.
- Replacement of defective parts with parts other than those provided by Navistar, Inc.

#### WARRANTY - NEW PRODUCT - COMMERCIAL CHASSIS - 5 YEAR

Kovatch Mobile Equipment Corporation ("KME"), hereby warrants to the original MAPC/FCAM customer (first end users) that any new products manufactured by KME will be free from defects in material and workmanship under normal use, maintenance and service for a period of five (5) year from date of delivery, subject to the conditions and exceptions stated herein.

Under this warranty, KME'S obligation is limited to the repair or replacement at KME'S option, at its factory, by its representative, or by its authorized service facility, of any part found to be defective by KME. If KME deems it necessary, all parts for which warranty claim is made, will be returned to KME, transportation charges prepaid, for examination by KME who will be the sole judge as to whether such part was defective in material or workmanship under normal use, maintenance or service

#### **Waterous Ten-Year Limited Warranty**

WATEROUS warrants, to the original Buyer only, that products manufactured by WATEROUS will be free from defects in material and workmanship under normal use and service for a period of ten (10) years from the date the product is first placed in service, or ten and one-half (10-1/2) years from the date of shipment by WATEROUS, whichever period shall be the first to expire; provided the Buyer notifies WATEROUS, in writing, of the defect in said product within the warranty period, and said product is found by WATEROUS to be nonconforming with the aforesaid warranty. When required in writing by WATEROUS, defective products must be promptly returned by Buyer to WATEROUS at WATEROUS' plant at South St. Paul, Minnesota, or at such other place as may be specified by WATEROUS, with transportation and other charges prepaid. A Returned Material Authorization (RMA) is required for all products and parts and may be requested by phone, fax, email, or mail. The aforesaid warranty excludes any responsibility or liability of WATEROUS for:

- (a) damages or defects due to accident, abuse, misuse, abnormal operating conditions, negligence, accidental causes, use in non-firefighting applications, or improper maintenance, or attributable to written specifications or instructions furnished by Buyer;
- (b) defects in products manufactured by others and furnished by WATEROUS hereunder, it being understood and agreed by the parties that the only warranty provided for such products shall be the warranty provided by the manufacturer thereof which, if assignable, WATEROUS will assign to Buyer, if requested by Buyer;
- (c) any product or part, altered, modified, serviced or repaired other than by WATEROUS, without its prior written consent;
- (d) the cost of dismantling, removing, transporting, storing, or insuring the defective product or part and the cost of reinstallation; and
- (e) normal wear items (packing, strainers, filters, light bulbs, anodes, intake screens, mechanical seals, etc.).

ALL OTHER WARRANTIES ARE EXCLUDED, WHETHER EXPRESS OR IMPLIED BY OPERATION OF LAW OR OTHERWISE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT, WHETHER AS A RESULT OF BREACH OF CONTRACT, WARRANTY, TORT (INCLUDING NEGLIGENCE), STRICT LIABILITY, OR ANY OTHER CAUSE OF ACTION, SHALL WATEROUS BE LIABLE FOR ANY PUNITIVE, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES, OR FOR PERSONAL INJURY OR PROPERTY DAMAGES.

The exclusive remedy of Buyer and the sole liability of WATEROUS, whether based on contract, warranty, tort or any other basis of recovery whatsoever, is expressly limited at the election of WATEROUS to:

- (a) the replacement at the agreed point of delivery of any product or part, which upon inspection by WATEROUS or its duly authorized representative, is found not to conform to the limited warranty set forth above, or
- (b) the repair of such product or part, or
- (c) the refund or crediting to Buyer of the net sales price of the defective product or part.

BUYER'S REMEDIES CONTAINED HEREIN ARE EXCLUSIVE OF ANY OTHER REMEDY OTHERWISE AVAILABLE TO BUYER.

Waterous Company 125 Hardman Avenue South South St. Paul, MN 55075 USA www.waterousco.com



F-2572 (07/17/12)

## RTM M Ш EFEN ď LIP-T-TANKTM MT™, S ELLIP INTEGRATORTM, POLYSIDE®, POLY-TANK®,

### LIFETIME SERVICE WARRANTY

United Plastic Fabricating, Inc. (hereinafter called "UPF") warrants each POLY-TANK®, Booster/Foam Tank POLYSIDE® Wetside Tank, Integrator Tank/Body, ELLIPSE™ Elliptical Tank, Ellip-T-Tank Tank and DEFENDER™ Skid Tank to be free from defects in material and workmanship for the service life of the original vehicle (vehicle must be actively used in an emergency response for fire suppression). All UPF Tanks must be installed and operated in accordance with the UPF Installation and Operating Guidelines. Failure to do so can void the warranty.

Every UPF Tank is inspected and tested before leaving our facility. Should your UPF Tank require service, please notify UPF via email, fax, in writing or by calling UPF at 1-978-975-4520. Please provide the serial number, a description of the service request, the location along with the phone number and name of the contact person. Our goal is to have scheduled work completed within a reasonable time period.

Under a valid warranty claim, UPF will cover the cost to repair the UPF Tank including the customary and reasonable costs to make the tank accessible such as the removal and reinstallation of the tank if authorized in advance (pre-approved) by UPF. The warranty will not cover tanks that have been improperly installed, operated, misused, abused, or modified from its intended or designed use. Serial number must not have been altered, defaced or removed. Tanks that are not stored or installed properly which results in the tank suffering UV damage will not be covered by this agreement.

Should UPF determine that the service claim is valid under this warranty for a tank located outside of the United States and Canada, UPF will assume the costs for labor and material for the warranty repair as described above plus all travel costs to the U.S. port of embarkation. Costs for airline travel outside of the U.S. and Canada will not be the responsibility of UPF.

In the event the tank shall become stationed in an area of the world that is considered to be a war zone or where unsafe conditions exist for the safe passage of United States Nationals, as reported by the United States Department of State, (http://www.state.gov), and a request to perform service or warranty repairs, UPF reserves the right to refuse to honor such requests. It is the purchaser's responsibility to relocate the tank to an area where such repairs can be performed without undue risk to UPF employees or their designee. UPF will make every reasonable effort to support our products though alternative means.

For Ellipse™ elliptical tanks, a separate five year warranty provided by the subcontractor is applied to the sub-frames, chute linings (rubber isolation strips) and metal components. The stainless steel wrap provided by UPF shall be warranted by the subcontractor performing the wrap installation in accordance with their warranty in place at the time of the installation. UPF will not be liable for any warranty costs associated with the wrap, sub-frames, chute linings (rubber isolation strips) and metal components but will assist with all claims on behalf of its customer.

For PolySide® wetsided tanks and Integrator™ Tank/Body units, all polypropylene components related to the tank shall carry the standard UPF lifetime



service warranty. Other polypropylene components, including but not limited to compartments, wheel wells, fenders and other body related components shall be warranted by UPF for a period of ten years. The warranty for the PolySide® and Integrator™ units excludes paint or hardware, which shall be covered by the manufacturer of the paint/hardware.

All UPF tanks 50 gallons or less utilized for non-fire applications and installed on specialty vehicles such as ATVs, trailers, boats, etc. are covered under a separate warranty policy available from UPF. Further, UPF Protector™ foam and water trailers are warranted under a separate warranty policy available from UPF.

This UPF warranty is transferable within the United States only with prior written approval by UPF (except an original apparatus manufacturer may assign this warranty to the first titled owner/lessee of the apparatus).

UPF will NOT reimburse any unnecessary work and/or work that has not been pre-approved. Any and all third party charges must be pre-authorized and approved in writing by UPF prior to commencing the work. Any unauthorized third party repairs, alterations, actions or modifications will not be covered and can void the warranty. UPF will be the sole determining authority as to whether a service claim will be valid and covered under this warranty.

In no event will UPF be liable for an amount in excess of the purchase price of the booster/foam tank at the time of manufacture or for any loss or damage, whether direct, indirect, incidental, consequential, or otherwise arising out of failure of its product. Loss of contents (water, foam, etc.) shall not be the responsibility of UPF. Further, UPF is not responsible for costs associated with service repairs to chassis, sub-frames, bodies, valves, dumps, hoses, pressure vacuum vents, and other components (i.e. liquid level transducers, etc.). Further, UPF will not cover the cost for travel of the vehicle to and from a repair facility.

This warranty contains the entire warranty. It is the sole warranty and price agreements or representation, whether oral or written, are either merged herein or expressly cancelled. UPF neither assumes, nor authorizes any person supposing to act on its behalf to change, nor assume for it, any warranty or liability concerning its product.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Some states do not allow exclusion or limitation or incidental or consequential damage, so the above limitation or exclusion may not apply to you. Since some states do not allow limitations on the length of an implied warranty, the above limitation may not apply to you.

THERE ARE NO WARRANTIES, EXPRESSED OR IMPLIED, WHICH EXTEND BEYOND THE DESCRIPTION OF THE FACE HEREOF. THERE IS NO EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR A WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE. ADDITIONALLY, THIS WARRANTY IS IN LIEU OF ALL OTHER OBLIGATION OR LIABILITIES ON THE PART OF UPF.

POLY-TANK®,& POLYSIDE® are registered trademarks of UPF, Inc. INTEGRATOR™, ELLIPSE™, ELLIP-T-TANK™ & DEFENDER™ are trademarks of UPF, Inc. © 08/01/09 UPF, Inc. Printed in the USA

# Akron Brass Co. LIMITED WARRANTY

## IMPORTANT! READ IMMEDIATELY

The limited warranty set forth below is given by Akron Brass Co. with respect to Akron Brass Co. products purchased and used in the United States and Canada, respectively.

This limited warranty is only effective upon proof of purchase to Akron Brass Co. or an authorized Akron Brass Co. Service Facility in the U.S.A. or Canada. Akron Brass Co. products, when delivered to you in new condition in their original containers or mounted (no responsibility or liability is taken on warranties for incorrect or faulty mounting by others) are warranted against defective materials or workmanship for a period of five (5) years from the date of original delivery to the first end user. Five years for "The Hose Tester" Defective products or parts returned to an authorized Akron Brass Co. U.S.A. or Canada Service Facility, and proven to be defective upon inspection, will be exchanged for new parts or comparable rebuilt parts. The warranty period for replacement parts shall begin upon shipment of the same, but shall in no event exceed the warranty period of the defective part.

When returning any Akron Brass Co. products under this limited warranty, you must prepay the shipping charges, if any, and enclose a complete explanation of the problem. Akron Brass Co. products covered by this limited warranty will be repaired or replaced and returned to you without charge by a Factory Service Center or any authorized Akron Brass Co. U.S.A. or Akron Brass Co. Canada Service Facility.

Repairs not under warranty will be at such cost as Akron Brass Co. U.S.A. or Akron Brass Co. Canada, or an authorized Service Facility, may from time to time generally establish.

This limited warranty covers all defects encountered in the normal use of Akron Brass Co. products, except in the following cases:

- (A) Loss or damage to any Akron Brass Co. products due to abuse, mishandling, alteration, accident, electrical current fluctuations, or failure to follow operating, mounting, and maintenance instructions.
- (B) There is no warranty on any Quartz or incandescent lamp or glass lens.
- (C) Use of parts or supplies which do not meet Akron Brass Co. U.S.A. or Akron Brass Co. Canada's specifications and which damage any Akron Brass Co., Inc. product causing abnormally frequent service calls or service problems.
- (D) If any Akron Brass Co. product has had its serial number or dating altered or removed.

NO IMPLIED WARRANTY, (OR CONDITION\*), INCLUDING ANY IMPLIED WARRANTY (OR CONDITION\*) OF MERCHANTABILITYOR FITNESS FOR A PARTICULAR PURPOSE, APPLIES TO ALL AKRON BRASS CO. PRODUCTS AFTER THE APPLICABLE PERIOD OF EXPRESS WARRANTY STATED ABOVE, AND NO OTHER EXPRESS WARRANTY OR GUARANTY, EXCEPT AS MENTIONED ABOVE, GIVEN BY ANY PERSON, FIRM OR CORPORATION WITH RESPECT TO ANY AKRON BRASS CO. PRODUCT SHALL BIND AKRON BRASS CO. U.S.A. OR AKRON BRASS CO. CANADA, (SOME STATE OR PROVINCES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LAST, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU.) NEITHER AKRON BRASS CO. U.S.A. OR AKRON BRASS CO. CANADA, NOR ANY OTHER PERSON, FIRM OR CORPORATION, IS RESPONSIBLE FOR LOSS OF PROFITS, EXPENSE OR INCONVENIENCE, OR FOR ANY OTHER SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES CAUSED BY THE USE, MISUSE OR INABILITY TO USE THE AKRON BRASS CO. PRODUCTS WHETHER ON ACCOUNT OF NEGLIGENCE OR OTHERWISE, OR BY FAILURE TO CONFORM TO ANY EXPRESS OR IMPLIED WARRANTIES, (SOME STATES OR PROVINCES DO NOT ALLOW THE EXCLUSION OR LIMITATIONS OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU.) THIS LIMITED WARRANTY SHALL NOT EXTEND TO ANYONE OTHER THAN THE ORIGINAL PURCHASER OF AKRON BRASS CO. PRODUCTS.

The limited warranty gives you specific legal rights, and you may also have other rights which may vary from state to state or province to province and unless otherwise required shall be Governed by the Laws and limitations of the State of Illinois.

\* In Canada.

## AKRON BRASS 10 YEAR WARRANTY ON HEAVY DUTY SWING-OUT™ VALVES

Akron Brass warrants Heavy Duty Swing-Out Valves for a period of ten (10) years after purchase against defects in material or workmanship. Akron Brass will repair or replace any Heavy Duty Swing-Out Valve which fails to satisfy this warranty. Repair or replacement shall be at the discretion of Akron Brass. Electrical components shall carry our standard five (5) year warranty. We will not be responsible for: wear and tear; any improper installation, use or maintenance; negligence of the owner or user; repair or modification after delivery; failure to follow our instructions or recommendations; or anything else beyond our control. WE MAKE NO WARRANTIES, EXPRESS OR IMPLIED, OTHER THAN THOSE INCLUDED IN THIS WARRANTY STATEMENT, AND WE DISCLAIM ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE. Further, we will not be responsible for any consequential, incidental or indirect damages (including, but not limited to, any loss of profits) from any cause whatsoever. No person has authority to change this warranty.







## H.O. Bostrom Co., Inc.

# FireFighter Series Seat Limited Warranty Five Year

H.O. Bostrom Company, Inc., Hereinafter called HOBCO, warrants each new seat manufactured by it to be free from defects in materials, (except for the misuse of upholstery materials), and workmanship when delivered to the original purchaser. HOBCO's sole obligation under this warranty is limited to and shall be fully discharged by repairing, or at its option, replacing free of charge at its factory or any authorized service center, such parts which shall prove to HOBCO's satisfaction to be defective within a period of five years from date of delivery to the original purchaser. However, no removal or reinstallation labor will be provided or paid for, or allowance given therefor under the provision of this warranty. Also no transportation will be paid or allowance given therefor under this warranty.

This warranty shall be considered void if recommended maintenance procedures are not followed, if the seat has been altered, modified or changed in any manner that would affect serviceability or if the seat has been negligently used or misused by he purchaser or user.

This warranty is in lie of all other warranties, expressed or implied, including, without limitation, warranties of merchantability and fitness for a particular purpose, all other representations to the original purchaser, and all other obligations or liabilities, including liability for incidental and consequential damages on the part of HOBCO.

H.O. Bostrom Company 818 Progress Avenue Waukesha, WI 53186

effective 1/1/98