

PURCHASE AGREEMENT
Between
ELLIOTT EQUIPMENT COMPANY
And
CITY OF COLUMBIA, MISSOURI
For
TWO SIDE LOADING COLLECTION TRUCKS

THIS PURCHASE AGREEMENT (hereinafter "Agreement") is by and between the City of Columbia, Missouri (hereinafter "City" or "Buyer"), a municipal corporation whose address is 701 E. Broadway, Columbia, MO 65201 and Elliott Equipment Company, DBA Elliott Sanitation Equipment Company (hereinafter "Seller"), a corporation with the authority to transact business within the State of Missouri and whose address is 14219 Norby Road, Grandview, MO 64030, and is entered into on the date of the last signatory below (hereinafter "Effective Date"). City and Seller are each individually referred to herein as a "Party" and collectively as the "Parties."

WHEREAS, City has a need to purchase Side Loading Collection Trucks to provide solid waste collection services to City's customers;

WHEREAS, Seller has two (2) Side Loading Collection Trucks available for immediate purchase by City; and

WHEREAS, City wishes to purchase, and Seller wishes to sell two (2) Side Loading Collection Trucks pursuant to the terms and conditions set forth herein.

NOW, THEREFORE, in consideration of the mutual covenants set out in this Agreement and for other good and valuable consideration, the Parties agree as follows:

1. **SIDE LOADING COLLECTION TRUCKS**

"Side Loading Collection Truck" or "Truck" shall mean new 2024 Peterbilt 520, right hand drive only, Paccar PX-9 370HP diesel, Allison 4500 RDS automatic transmission, tandem axel, New Way Sidewinder 31 cu yd automated side loader, frame mounted arm with 1,000lb capacity and 12' reach, triple camera system with 7" color monitor, work lights, and strobe lights; and includes 5 year/150,000 mile extended warranty on the engine, transmission, aftertreatment system Peterbilt chassis, and towing; as provided in Seller's Quote dated April 1, 2024, attached hereto and incorporated herein as Exhibit A.

2. **SELLER REPONSIBILITIES**

2.1. **Provision of Trucks.** Seller agrees sell to City two (2) Side Loading Collection Trucks as provided in this Agreement and in Exhibit A.

- 2.2. **Pricing.** Prices for the Side Loading Collection Trucks are set by the Seller's quote in Exhibit A at three hundred ninety six thousand nine hundred twenty one dollars (\$396,921.00) for each Truck for a total cost, including listed warranties, of seven hundred ninety three thousand eight hundred forty two dollars (\$793,842.00). Such pricing shall be paid by City as provided in Exhibit A.
- 2.3. **Warranty.** Seller shall provide warranties on the Side Loading Collection Trucks as provided in this Agreement and Exhibit A, and as provided in Seller's warranty information attached hereto and incorporated herein as Exhibit B.
- 2.4. **Delivery.** Seller shall deliver the two (2) Side Loading Collection Trucks to 5700 Peabody Road, Columbia, MO 65202 within 10 days of execution of this agreement.

3. CITY RESPONSIBILITIES

- 3.1. **Payments.** City shall make payment as provided in the Contract Documents.
- 3.2. **Not to Exceed Amount.** It is expressly understood by both Parties that the cumulative amount of payment from City to Seller for two (2) Side Loading Collection Trucks, including warranties specified herein, shall not exceed **seven hundred ninety three thousand eight hundred forty two dollars (\$793,842.00).**

4. TERMINATION

- 4.1. **Termination for Default.** If either Party fails to perform its duties and obligations provided for herein, then that Party shall be in default. The non-defaulting Party may provide notice of the default in writing with the reasoning provided. If the default is not cured within ten (10) calendar days from receipt of the written notice of default, then the non-defaulting Party may terminate this Agreement in whole or in part for failure to perform by providing written notice of termination. The written notice of termination will be effective immediately upon its receipt. In such event, the defaulting Party shall be liable for all damages (including all costs and attorney's fees) arising out of or related to the default.
- 4.2. **Termination for Convenience.** City may terminate this Agreement, in whole or in part, at any time by written notice to Seller when it is in City's best interest. This termination goes into effect upon Seller's receipt of written notice.

5. MISCELLANEOUS

- 5.1. **Hold Harmless Agreement.** To the fullest extent not prohibited by law, Seller shall indemnify and hold harmless City, its directors, officers, agents, and employees from and against all claims, damages, losses, and expenses (including but not limited to attorney's fees) arising by reason of any act or failure to act, negligent or otherwise of Seller, of any subcontractor (meaning anyone including but not limited to contractors having a contract with Seller or a subcontractor), or anyone directly or indirectly employed by Seller or by any subcontractor, or anyone for whose acts Seller or its subcontractor may be liable, in connection with providing the Side Loading Collection Trucks. This provision does not, however, require Seller to indemnify, hold harmless, or defend City from its own negligence.
- 5.2. **No Waiver of Immunities.** In no event shall the language of this Agreement constitute or be construed as a waiver or limitation for either Party's rights or defenses with regard to each Party's applicable sovereign, governmental, or official immunities and protections as provided by federal and state constitution or laws.
- 5.3. **Governing Law and Venue.** This Agreement shall be governed, interpreted, and enforced in accordance with the laws of the State of Missouri and/or the laws of the United States, as applicable. The venue for all litigation arising out of, or relating to this Contract, shall be in Boone County, Missouri, or the United States Western District of Missouri. The Parties hereto irrevocably agree to submit to the exclusive jurisdiction of such courts in the State of Missouri.
- 5.4. **Missouri Anti-Discrimination Against Israel Act.** To the extent required by Missouri Revised Statute Section 34.600, Seller certifies it is not currently engaged in and shall not, for the duration of this Agreement, engage in a boycott of goods or services from the State of Israel; companies doing business in or with Israel or authorized by, licensed by, or organized under the laws of the State of Israel; or persons or entities doing business in the State of Israel. If any provision of this paragraph, or the application of such provision to any person or circumstance, shall be held invalid, the remainder of this Agreement, or the application of such provision to persons or circumstances other than those as to which it is held invalid, shall not be affected thereby. This paragraph shall not apply to Agreements with a total potential value of less than one hundred thousand dollars (\$100,000) or to contractors with fewer than ten (10) employees.
- 5.5. **General Laws.** Seller shall comply with all other federal, state and local laws, rules, regulations and ordinances.
- 5.6. **Notices.** Any notice, demand, request, or communication required or authorized by this Agreement shall be delivered either by hand, facsimile, overnight courier or mailed by certified mail, return receipt request, with postage prepaid to:

IF TO CITY:

City of Columbia
Utilities Department
ATTN: Steve Hunt
P.O. Box 6015
Columbia, MO 65205 – 6015

IF TO SELLER:

Elliott Equipment Co.
Attn: Kevin Hilgendorf
14219 Norby Road
Grandview, MO 64030

Any notice required by this Agreement to be given in writing or that either City or Seller wishes to give to the other in writing shall be signed by or on behalf of the Party giving notice. The notice shall be deemed to have been completed when sent by certified or registered mail to the other Party at the address set forth herein, or delivered in person to said Party or their authorized representative.

- 5.7. **No Third-Party Beneficiary.** No provision of this Agreement is intended to nor shall it in any way inure to the benefit of any customer, property owner or any other third party, so as to constitute any such person a third-party beneficiary under this Agreement.
- 5.8. **Amendment.** No amendment, addition to, or modification of any provision hereof shall be binding upon the Parties, and neither Party shall be deemed to have waived any provision or any remedy available to it, unless such amendment, addition, modification or waiver is in writing and signed by a duly authorized officer or representative of the applicable Party or Parties.
- 5.9. **Contract Documents.** The Contract Documents include this Agreement and the following attachments and exhibits which are incorporated herein by reference:

Exhibit:

- A Seller's Quote dated April 1, 2024
- B Seller's warranty information

In the event of a conflict between the terms of any Exhibit or Attachment and the terms of this Agreement, the terms of this Agreement control. In the event of a conflict between the terms of any Exhibit and any Attachment, the terms of the documents control in the order listed above.

- 5.10. **Entire Agreement.** This Agreement represents the entire and integrated agreement between the Parties relative to the contracted services herein. All previous or contemporaneous contracts, representations, promises and conditions relating to the contracted services herein are superseded.

[SIGNATURES ON THE FOLLOWING PAGE]

IN WITNESS WHEREOF, the Parties hereto have executed this Agreement by their duly authorized representatives as of the date of the last signatory to this Agreement.

CITY: **CITY OF COLUMBIA, MISSOURI**

BY: _____
Cale Turner, Purchasing Agent



DATE: _____

APPROVED AS TO FORM:

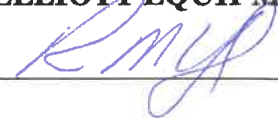
By: _____
Nancy Thompson, City Counselor/ek

CERTIFICATION: I hereby certify that this Agreement is within the purpose of the appropriation to which it is to be charged account 50% 55726530-506525, 50% 55726570-506525 and that there is an unencumbered balance to the credit of such account sufficient to pay therefore.

By: _____
Mathew Lue, Director of Finance

SELLER: **ELLIOTT EQUIPMENT COMPANY**

BY: _____



PRINTED
NAME: Kevin M Higendorf

TITLE: Vice President

DATE: 04/17/2024

ATTEST:

BY: _____

TITLE: _____

EXHIBIT A



3100 West 76th Street
Davenport, IA 52806
Ph: 563-391-4840

Elliott Sanitation Equip. Co.
1245 Dawes Avenue
Lincoln, NE 68521
Ph: 402-474-4840

4000 SE Beisser Drive
Grimes, IA 50111
Ph: 515-986-4840
Fx: 515-986-9530

14219 Norby Road
Grandview, MO 64030
Ph: 816-761-4840

4400 E 60th Ave
Commerce City, CO 80022
Ph: 303-853-4840

Quote

Date	Quote #
4/1/2024	20654
Proposed Shipping Date	
Terms	
Net 30	
Rep	
KMH	

City of Columbia
PO Box 6015
Columbia, MO 65205

Here is our quotation on the goods named, subject to the conditions noted:

CONDITIONS: The prices and terms on this quotation are not subject to verbal changes or other agreements unless approved in writing by the Home Office of the Seller. Prices are based on costs and conditions existing on date of quotation and are subject to change by the Seller before final acceptance. All quotations and agreements are contingent upon strikes, accidents, fires, availability of materials and all other causes beyond our control.

Typographical and stenographic errors subject to correction. Purchaser agrees to accept either overage or shortage not in excess of ten percent to be charged for pro-rata. Purchaser assumes liability for patent and copyright infringement when goods are made to Purchaser's specifications. When quotation specifies material to be furnished by the purchaser, ample allowance must be made for reasonable spoilage and material must be of suitable quality to facilitate efficient production. Quoted Prices are good for 60 days.

Conditions not specifically stated herein shall be governed by established trade customs. Terms inconsistent with those stated herein which may appear on Purchaser's formal order will not be binding on the Seller.

TERMS: Equipment is due on receipt. Carts, Containers, Parts & service are Net 30 unless otherwise noted on your account. Balances over 30 days from the date of invoice are subject to finance charges up to 1.5% per month.

Qty	Item	Description	Price	Total
1	11865E	New 2024 Peterbilt 520, right hand drive only, Paccar PX-9 370HP diesel, Allison 4500 RDS automatic transmission, tandem axle, New Way Sidewinder 31 cu yd automated side loader, frame mounted arm with 1,000lb capacity and 12' reach, triple camera system with 7" color monitor, work lights, and strobe lights. Includes 5 year/150,000 mile extended warranty on the engine, transmission, aftertreatment system, Peterbilt chassis, and towing. VIN: 3BPDJ0X4RF116392 S/N: JOB: 165253-1-1	396,921.00	396,921.00

Total

TO CONFIRM ORDER, SIGN AND RETURN

X _____



3100 West 76th Street
Davenport, IA 52806
Ph: 563-391-4840

Elliott Sanitation Equip. Co.
1245 Dawes Avenue
Lincoln, NE 68521
Ph: 402-474-4840

Quote

Date	Quote #
4/1/2024	20654
Proposed Shipping Date	
Terms	
Net 30	
Rep	
KMH	

4000 SE Beisser Drive
Grimes, IA 50111
Ph: 515-986-4840
Fx: 515-986-9530

14219 Norby Road
Grandview, MO 64030
Ph: 816-761-4840

4400 E 60th Ave
Commerce City, CO 80022
Ph: 303-853-4840

City of Columbia
PO Box 6015
Columbia, MO 65205

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Total

\$793,842.00

TO CONFIRM ORDER, SIGN AND RETURN

X _____

EXHIBIT B



CLASS 8

Warranty Quick Reference Guide

This is a Quick Reference Guide "ONLY"

It is an itemized general listing of the components and/or items used in the assembly of a Peterbilt Vehicle and their respective level of warranty coverage. This list is NOT to be construed as all-inclusive. Refer to the complete text of the Peterbilt Warranty Agreement Cat. No.5201, 5278, 5018 for specific details on the terms, conditions and limitations of said agreement.

BASIC VEHICLE WARRANTY

12 Months / 100,000 Miles / 160,000 Kilometers whichever comes first

Air Cleaner System (Excludes Filter Element)	Charge Air Cooler	Hubometer	Suspension - Continued
Air Conditioner System	Charge Air Cooler Hoses & Clamps	Ignition Timer	Height Control Valve Bracket
Accumulator	Circuit Breakers	Instruments	Height Control Valve Linkage
Actuators, HVAC	Clamps, Turbocharger Air Inlet	Lift/Tag/Pusher Axle	Shock Bracket & Stud
Blend, Mode, Fresh Air Doors	Clock (Analog / Digital)	Lift/Tag/Pusher Suspension	Spring, Air
Blower Motor & Wheel	Clutch, Clutch Linkage	Light Fixture (Excludes Bulb)	Spring Bracket
Coil, Heater	Collision Avoidance System	Mirror	Spring, Leaf
Compressor, Freon	Control Cable	Mud Flap Bracket (Excludes Mud Flap)	Spring Pin
Condenser	Cooling Module	Muffler	Spring Saddles
Control, HVAC	Cruise Control Component	Muffler Clamps	Spring Shackle & Pins
Drain Valve & Hose	Deck Plate Lamp	Muffler Standpipe	Tie Rods
Expansion Valve	DEF Heater Control Relay	Navigation System (Smart Nav)	Tracking Rods & Brackets
Evaporator	DEF Heater Coolant Control Valve	Plating (Includes Chrome)	U-Bolts & U-Bolt Saddles
Freeze Control Switch	DEF Heated Lines	Power Steering Pump	Cab
Hardlines, Refrigerant	DEF Heating Elements	Power Steering Reservoir	Height Control Valve
Heater Hoses & Clamps	DEF Heating Fittings on Supply Module	Quarter Fender	Height Control Valve Bracket
Low/High Pressure Switches	DEF Lamp	Radiator (Includes Header Gasket)	Height Control Valve Linkage
O-rings	DEF Tank	Radiator Cap	Spring, Air
Receiver -Dryer	Door Latch, Lock and Hinge	Radiator Mounting Brackets	Sleeper
Resistor	Door Pad and Soft Trim	Radiator Mounting Bushings	Height Control Valve
Airshield	Driveline, U-Joint and Center Bearing	Radiator Tie Rods	Height Control Valve Bracket
Air System	Driveline Midship Plate	Radio/CB (Unlimited Mileage)	Height Control Valve Linkage
Air Compressor (Bendix)	Electrical Power Distribution Box	Seat Assembly	Spring, Air
Air Dryer & Purge Valve	Electrical Printed Circuit & Harness (Excludes Fuse)	Seat Belt	Suspension Bushings
Air Governor	Engine Related Components	Seat Structure	Switches
Air Tank & Drain Valve	Engine Brake (PACBrake)	Shift Control	Throttle Linkage and Cable
Alternator	Dipstick and Tube	Shock Absorber	Transfer Case
Antenna	Fan, Fan Clutch and Sending Unit	Slack Adjuster	Transmission Shift Control & Oil Cooler
Auxiliary Heater Assembly (Espar)	Fan Shroud	Sleeper Boot	Turbocharger Piping, Clamps & Gaskets to Inlet of SCR
Auxiliary Transmissions	Heater	Sleeper Extender	Upholstery (Excludes Wear)
Battery (PACCAR)	Manufactured Messaging Products	Speaker	Valve, All
Battery/Tool Box Assembly	Mount	Starter	Vent - Fresh Air
Battery Hold Downs	Shutdown System	Steering	Visor (Outside and Inside)
Brake	Exhaust Stanchion	Shaft and U-Joint	Weather Stripping
Chamber	Exhaust piping, clamps, gaskets	Drag Link	Wheel Bearing (Wear Not Covered)
Camshaft	Fairing	Gear Mounting Bracket	Window Defroster Fan
Spider	Fuel	Pitman Arm	Window Lift (Includes Power Lift)
Drum (Excludes Scored or Heat Checked)	Tank	Steering Wheel and Column	Window Regulator
Bumper (Includes Aerodynamic Type)	Tank Strap, Cap and Vent	Step	Windshield Washer
Cab	Fuel Water Separator and/or Heater	Supplemental Restraint System (Rollover Airbag)	Wiper Arm (Excludes Wiper Blade)
Heater and Duct	Gauge and Sending Unit	Suspension	Wiper Motor and Control Valve
Side Extender	Heat Shield	Axle	Wiring and Connectors (Excludes Rubbed or Loose)
Skirt	Hood Assist Spring and Hook	Beams	
Water Leak	Horn - Air or Electric	Dowel Pin	
Tilt Mechanism (Includes Pump)	Hose and Fitting (Excludes Rubbed or Loose)	Height Control Valve	
	Hub Assembly (Excludes Bearing & Races)		
	Hub Caps		

PAINT

- Cab, Hood, Sleeper Paint
- Frame Paint - Black Only
- Frame Paint - All colors other than black
- Frame Paint - Logger, Mixer, Dump, Refuse, Oil Field & Construction applications

12 Months 100,000 Miles / 160,000 Kilometers
12 Months 100,000 Miles / 160,000 Kilometers
6 Months 50,000 Miles / 80,000 Kilometers
3 Months 25,000 Miles / 40,000 Kilometers

MAJOR COMPONENTS

36 Months or 300,000 Miles/480,000 Kilometers whichever shall occur first. 100% Parts and Labor

Axle - Eaton, Meritor and Dana Spicer Axles, Non-Driving and Driving, Single Speed, On-Highway with a Capacity of 46,000 Lbs. or Less **(Includes Axle Input and Output Seals)****(Excludes Axle Shaft Flange Gaskets, Brake Drums, Brake Shoes, Filters, Hub Assemblies, Hub Caps and Gaskets, Wheel Bearings and Wheel Seals)**

Brakes – Bendix and Meritor **(except air Disc Brakes)**

Applies to Brackets, Cam Shafts, Slack Adjusters and Spiders

Cab, Hood, Hood Half-Fenders, and Sleeper Structure

Cab Fasteners **(Excludes Add-On Aerodynamic Devices)**

Sheppard and TRW Steering Gears

Manual Transmissions **(Excludes Oil Coolers and Shift Controls)**

Eaton Auto Shift Transmission

FRAME RAILS, GUSSETS, CROSSMEMBERS AND CAB / HOOD / or SLEEPER CORROSION

60 Months or 500,000 Miles/800,000 Kilometers whichever shall occur first. 100% Parts and labor

Frame Side Rails, Crossmembers, Gussets, A-Braces

Cab, Hood and Sleeper perforation caused by corrosion from within. Corrosion warranty applies to perforation - an actual hole in a cab, hood or sleeper panel due to corrosion. Warranty does not apply to corrosion caused by damage to a cab panel or finish paint.

OTHER COVERAGES

12 Months or 50,000 Miles/80,000 Kilometers whichever shall occur first. 100% Parts and Labor

Axle Shaft Flange Gaskets

Wheel Seals **(Except LMS)**

Hub Cap Gaskets

All Gaskets and Seals not specified above

General Warranty Exclusions

- The following components are warranted directly to you by their respective manufacturer, and are not warranted by Peterbilt Motors Company: Engine and Engine Manufacturer's Accessories, Engine Brake (except PAC Brake), Automatic Transmissions, Tires, Tubes, Fifth Wheel, Pintle Hooks, Hitch, Wheels and Batteries not listed.
- Peterbilt does not warrant antifreeze, lubricants, bulbs, fuses, filters, mud flaps, reflectors, winter fronts, wiper nozzles or wiper blades. Trade accessories such as fire extinguishers, chains, emergency kits and tools are not warranted.
- Peterbilt is not responsible for storage deterioration, wear, and changes in adjustment resulting from normal service. This includes brake and clutch linings, drive belts, wheel balance and axle alignments or upholstery.
- Peterbilt does not warrant metallic chassis (frame) paint. Peterbilt is not responsible for paint chipping or fading, peeling from frame bolts relating to maintenance, or paint peeling from road chemical damage.
- Damage due to accident, misuse, negligence, improper or inadequate maintenance, or unauthorized modification is not warranted. Failure of replacement parts used to repair above conditions are not warrantable.
- Vibrations, squeaks, fitting and hose leaks, unusual noises, rattles, loose nuts/bolts and hose and electrical connections can develop during the early shakedown trips of the vehicle. Up to 25,000 miles/40,000 kilometers, but not later than 90 days after date of delivery, the necessary adjustments will be made without charge. Such developments after this period are usually the result of use and are not warrantable items.
- Peterbilt is not responsible for damage resulting from engine horsepower/torque upgrades.

NON - WARRANTABLE COMPONENTS/ITEMS**# File with Engine Manufacturer**

Engine **(see engine coverage)**

Engine Accessories

Air Compressor **(Engine**

Manufacturer)

Add-on Aerodynamic Device **(Dealer Installed)**

Antifreeze Solution

Automatic Transmission **(Allison)**

Brake Lining

Bulb

Fifth Wheel

Filter Element

Fire Extinguisher

Flag and Flare Kit

Fuel

Fuse

Light Bulb

Lubricant

Mudflap

Pintle Hook

Non-Original Equipment

Power Converter

Reflector

Refrigerator

Tire

Tow Pin

Wheels

Winter Front and Bug Screen

Wiper Blade

Wiper Nozzle

NON - WARRANTABLE:

WEAR, DETERIORATION and/or ADJUSTMENTS

Peterbilt assumes no responsibility for wear and/or Deterioration of parts or Changes in Adjustment as a result of Normal Service.

Examples:

Brake Adjustment

Brake Drum

Brake Lining

Bushings **(Serviceable)**

Clutch Facing

Engine accessory belt

Fuse

Key Fob

Wheel Bearings

Mattress

Paint Chip and/or Fade

Soft Trim and Upholstery

Stainless Steel Discoloration

Tightening a Bolt and/or Fitting

Wheel and/or Axle Alignment

Window and Windshield Glass

This list is NOT to be construed as all-inclusive

NON - WARRANTABLE FUNCTIONS OR ACTS

Any Vehicle on Which the Odometer has been Altered

Any Vehicle that has been Altered or Modified in a Manner Unauthorized by Peterbilt

Damage Due to Accidents

Dyno Testing **(Without Prior Regional Authorization)**

Improper or Insufficient Maintenance Service

Misuse

Negligence

Storage **(Includes Deterioration)**

Towing and Road Calls

Transport

Troubleshooting and Road Testing

Chapter 3 | ENGINE WARRANTY

United States and Canada Engine Warranty	74
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United States and Canada Engine Warranty

Engine Warranty for Standard Applications

PACCAR PX-9 engine coverage for standard applications .

Products Warranted

This warranty applies to new PACCAR PX-9 engines sold and used in the United States ¹ or Canada and operated in on-highway applications with one exception – there is different warranty coverage for engines used in the fire apparatus truck applications.

The PACCAR PX-9 engine is warranted directly to the first purchaser or first lessee by PACCAR.

Base Engine Warranty

This 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 on the date of delivery and ends two years or 250,000 miles (400,000 kilometers) or 6,250 hours, whichever occurs first, after the date of delivery of the engine to the first purchaser or first lessee.

Engine aftertreatment components included in the PACCAR critical parts list (CPL) and marked with a PACCAR part number are covered under base engine warranty.

Additional coverage is outlined in [Emissions Warranty](#) on page 79 .

PACCAR and Owner Responsibilities

Description of responsibilities for PACCAR and the owner of a PACCAR Brand Engine.

PACCAR Responsibilities

PACCAR will pay for all parts and labor needed to repair the damage to the engine resulting from a warrantable failure.

PACCAR will pay for the lubricating oil, antifreeze, filter elements, belts, hoses, and other maintenance items that are not reusable due to the warrantable failure.

PACCAR will pay for reasonable labor costs for engine removal and reinstallation when necessary to repair a warrantable failure.

PACCAR will pay during the base engine warranty period of two years or 250,000 miles (400,000 kilometers) or 6,250 hours, whichever occurs first: reasonable costs for towing a vehicle disabled by a warrantable failure to the nearest authorized repair location. In lieu of the towing expense and

¹ United States includes American Samoa, the Commonwealth of Northern Mariana Islands, Guam, Puerto Rico, and the U.S. Virgin Islands.

in its sole discretion, PACCAR may pay reasonable costs for a mechanic to travel to and from the location of the vehicle when an engine repair is performed at the site of the failure.

Owner Responsibilities

The owner is responsible for the operation and maintenance of the engine as specified in the applicable PACCAR Operator's Manual. The owner is also responsible for providing proof that all recommended maintenance has been performed.

Before the expiration of the applicable warranty, the owner must notify a PACCAR authorized engine dealer or an authorized Cummins Distributor of any warrantable failure and make the engine available for repair by such facility. The warrantable failure must be brought to the attention of a PACCAR authorized engine dealer within 30 days of discovery. Except for engines disabled by a warrantable failure, owner must also deliver the engine to the repair facility.

The 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. The owner is responsible for communication expenses, meals, lodging and similar costs incurred as a result of a warrantable failure.

The 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.

The 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.

Warranty Limitations - Standard Applications

Limitations of engine warranty for standard applications.

Your sole and exclusive remedy against PACCAR and the selling dealer arising from your purchase and use of this engine is limited to the repair or replacement of "warrantable failures" at authorized United States and Canadian PACCAR engine dealers or an authorized Cummins Distributor, or an authorized PACCAR

engine facility where applicable, subject to PACCAR's time, mileage, and hour limitations of the engine warranty. The maximum time, mileage and hour limitations of the engine warranty begin running on the date of delivery to the first purchaser or first lessee. The accrued time, mileage, or hours is calculated when the engine is brought into an authorized dealer for correction of warrantable failures.

Failures, other than those resulting from defects in material or factory workmanship, are not covered by this warranty. PACCAR is not responsible for failures or damage resulting from what PACCAR determines to be abuse or neglect, including, but not limited to: damage due to accident; 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; failure to perform regeneration in a timely manner; unauthorized modifications of the engine. PACCAR is also not responsible for failures caused by incorrect oil or fuel or diesel exhaust fluid or by water, dirt or other contaminants in the fuel, oil, or diesel exhaust fluid. Failure of replacement parts

used in repairs due to the above non-warrantable conditions is not warrantable.

This warranty does not apply to accessories supplied by the vehicle original equipment manufacturer (OEM) which are covered by the OEM vehicle warranty.

Failures resulting in excessive oil consumption are covered for the duration of the coverage or 250,000 miles (400,000 kilometers) or 6,250 hours from the date of delivery of the engine to the first purchaser or first lessee, whichever occurs first. Before a claim for excessive oil consumption will be considered, the owner must submit adequate documentation to show that consumption exceeds PACCAR published standards.

Failures of belts and hoses supplied by PACCAR are covered for the first year from the date of delivery of the engine to the first purchaser or first lessee.

Parts used to repair a warrantable failure may be new parts, approved rebuilt parts, or repaired parts. PACCAR is not responsible for failures resulting from the use of parts not approved by PACCAR. A new approved or rebuilt part used to repair a warrantable failure assumes the identity

of the part it replaced and is entitled to the remaining coverage hereunder.

PACCAR is not responsible for damage or loss resulting from engine horsepower/torque upgrades.

PACCAR reserves the right to interrogate electronic control module (ECM) data for purposes of failure analysis.

PACCAR does not warrant antifreeze, lubricants, filters, filter elements, or any other part which is considered a maintenance item. PACCAR does not warrant services to remove ash from the DPF either at or before a regular service interval as indicated in the maintenance schedule or when the system indicates that the DPF requires cleaning unless the service is required as part of a warrantable repair.

PACCAR DOES NOT COVER WEAR OR WEAROUT OF COVERED PARTS.

THIS WARRANTY AND THE EMISSION WARRANTY SET FORTH HEREINAFTER ARE THE SOLE WARRANTIES MADE BY PACCAR IN REGARD TO THESE ENGINES.

THIS LIMITED WARRANTY IS THE SOLE WARRANTY MADE BY PACCAR AND THE SELLING DEALER. EXCEPT FOR THE ABOVE LIMITED WARRANTY, PACCAR AND THE SELLING DEALER MAKE NO OTHER WARRANTIES, EXPRESS OR IMPLIED. PACCAR AND THE SELLING DEALER EXPRESSLY DISCLAIM ANY WARRANTY OF MERCHANTABILITY OR WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.

PACCAR AND THE SELLING DEALER SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES INCLUDING, BUT NOT LIMITED TO: LOSS OF INCOME OR LOST PROFITS; ENGINE OR VEHICLE DOWNTIME; THIRD PARTY DAMAGE, INCLUDING DAMAGE OR LOSS TO OTHER ENGINES, VEHICLES OR PROPERTY, ATTACHMENTS, TRAILERS AND CARGO; LOSS OR DAMAGE TO PERSONAL CONTENTS; COMMUNICATION EXPENSES; LODGING AND/OR MEAL EXPENSES; FINES; APPLICABLE TAXES OR BUSINESS COSTS OR LOSSES; ATTORNEYS' FEES; AND ANY LIABILITY YOU MAY HAVE IN RESPECT TO ANY OTHER PERSON OR ENTITY.

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

Engine Warranty for Fire Apparatus Truck Applications

PACCAR PX-9 engine coverage for fire apparatus truck applications.

This warranty applies to new PACCAR PX-9 engines sold and used in the United States ² or Canada and operated in fire apparatus truck applications.

The PACCAR PX-9 engine is warranted directly to the first purchaser or first lessee by PACCAR.

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 on the date of delivery to the first purchaser or first lessee and ends after five

years or 100,000 miles (160,000 kilometers), whichever occurs first.

Engine aftertreatment components included in the PACCAR critical parts list (CPL) and marked with a PACCAR part number are covered under base engine warranty.

PACCAR and Owner Responsibilities

Description of responsibilities for PACCAR and the Fire Truck owner.

PACCAR Responsibilities

PACCAR will pay for all parts and labor needed to repair the damage to the engine resulting from a warrantable failure.

PACCAR will pay for the lubricating oil, antifreeze, filter elements, belts, hoses, and other maintenance items that are not reusable due to the warrantable failure.

PACCAR will pay for reasonable labor costs for engine removal and reinstallation when necessary to repair a warrantable failure.

PACCAR will pay during the base engine warranty period of two years or 100,000 miles (160,000 kilometers), whichever occurs first: reasonable costs for towing a vehicle disabled by a warrantable failure to the nearest authorized repair location. In lieu of the towing expense and in its sole discretion, PACCAR may pay reasonable costs for a mechanic to travel to and from the location of the vehicle when an engine repair is performed at the site of the failure.

Owner Responsibilities

The owner is responsible for the operation and maintenance of the engine as specified in the applicable PACCAR Operator's Manual. The owner is also responsible for providing proof that all recommended maintenance has been performed.

Before the expiration of the applicable warranty, the owner must notify a PACCAR authorized engine dealer or an authorized Cummins Distributor of any warrantable failure and make the engine available for repair by such facility. The warrantable failure must be brought to the attention of a

² United States includes American Samoa, the Commonwealth of Northern Mariana Islands, Guam, Puerto Rico, and the U.S. Virgin Islands.

PACCAR authorized engine dealer within 30 days of discovery. Except for engines disabled by a warrantable failure, owner must also deliver the engine to the repair facility.

The 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. The owner is responsible for communication expenses, meals, lodging and similar costs incurred as a result of a warrantable failure.

The 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.

The 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 two years of the base engine warranty.

Warranty Limitations - Fire Truck

Limitations of engine warranty for fire truck applications.

Your sole and exclusive remedy against PACCAR and the selling dealer arising from your purchase and use of this engine is limited to the repair or replacement of "warrantable failures" at authorized United States and Canadian PACCAR engine dealers or an authorized Cummins Distributor, or an authorized PACCAR engine facility where applicable, subject to PACCAR's time, mileage, and hour limitations of the engine warranty. The maximum time, mileage and hour limitations of the engine warranty begin running on the date of delivery to the first purchaser or first lessee. The accrued time, mileage, or hours is calculated when the engine is brought into an authorized dealer for correction of warrantable failures.

Failures, other than those resulting from defects in material or factory workmanship, are not covered by this warranty. PACCAR is not responsible for failures or damage resulting from what PACCAR determines to be abuse or neglect, including, but not limited to: damage due to accident;

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; failure to perform regeneration in a timely manner; unauthorized modifications of the engine. PACCAR is also not responsible for failures caused by incorrect oil or fuel or diesel exhaust fluid or by water, dirt or other contaminants in the fuel, oil, or diesel exhaust fluid. Failure of replacement parts used in repairs due to the above non-warrantable conditions is not warrantable.

This warranty does not apply to accessories supplied by the vehicle original equipment manufacturer (OEM) which are covered by the OEM vehicle warranty.

Failures resulting in excessive oil consumption are covered for the duration of the coverage or 100,000 miles (160,000 kilometers) from the date of delivery of the engine to the first purchaser or first lessee, whichever occurs first. Before a claim for excessive oil consumption will be considered, the owner must submit adequate documentation to show that consumption exceeds PACCAR published standards.

Failures of belts and hoses supplied by PACCAR are covered for the first year from the date of delivery of the engine to the first purchaser or first lessee.

Parts used to repair a warrantable failure may be new parts, approved rebuilt parts, or repaired parts. PACCAR is not responsible for failures resulting from the use of parts not approved by PACCAR. A new approved or rebuilt part used to repair a warrantable failure assumes the identity of the part it replaced and is entitled to the remaining coverage hereunder.

PACCAR is not responsible for damage or loss resulting from engine horsepower/torque upgrades.

PACCAR reserves the right to interrogate electronic control module (ECM) data for purposes of failure analysis.

PACCAR does not warrant antifreeze, lubricants, filters, filter elements, or any other part which is considered a maintenance item. PACCAR does not warrant services to remove ash from the DPF either at or before a regular service interval as indicated in the maintenance schedule or when the system indicates that the DPF requires cleaning unless the

service is required as part of a warrantable repair.

PACCAR DOES NOT COVER WEAR OR WEAROUT OF COVERED PARTS.

THIS WARRANTY AND THE EMISSION WARRANTY SET FORTH HEREINAFTER ARE THE SOLE WARRANTIES MADE BY PACCAR IN REGARD TO THESE ENGINES.

THIS LIMITED WARRANTY IS THE SOLE WARRANTY MADE BY PACCAR AND THE SELLING DEALER. EXCEPT FOR THE ABOVE LIMITED WARRANTY, PACCAR AND THE SELLING DEALER MAKE NO OTHER WARRANTIES, EXPRESS OR IMPLIED. PACCAR AND THE SELLING DEALER EXPRESSLY DISCLAIM ANY WARRANTY OF MERCHANTABILITY OR WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.

PACCAR AND THE SELLING DEALER SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES INCLUDING, BUT NOT LIMITED TO: LOSS OF INCOME OR LOST PROFITS; ENGINE OR VEHICLE DOWNTIME; THIRD PARTY DAMAGE, INCLUDING DAMAGE OR LOSS TO

OTHER ENGINES, VEHICLES OR PROPERTY, ATTACHMENTS, TRAILERS AND CARGO; LOSS OR DAMAGE TO PERSONAL CONTENTS; COMMUNICATION EXPENSES; LODGING AND/OR MEAL EXPENSES; FINES; APPLICABLE TAXES OR BUSINESS COSTS OR LOSSES; ATTORNEYS' FEES; AND ANY LIABILITY YOU MAY HAVE IN RESPECT TO ANY OTHER PERSON OR ENTITY.

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

Emissions Warranty

Emissions coverage for all applications in the United States.

This emission warranty applies to new PACCAR engines marketed by PACCAR that are used in the United States ³ in vehicles designed for transporting persons or property on a street or highway.

Coverage

PACCAR warrants to the first purchaser or first lessee and each subsequent purchaser that the engine is designed, built

and equipped so as to conform at the time of sale by PACCAR 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 (160,000 kilometers) of operation, whichever occurs first, as measured from the date of delivery of the engine to the first purchaser or first lessee 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 Emissions Control Warranty Statement](#) on page 81 also applies. See California Emissions Warranty.

Replacement Parts

PACCAR recommends that any service parts used for maintenance, repair or replacement of emission control systems be new or genuine approved rebuilt parts and assemblies, and that the engine be serviced by an authorized PACCAR engine

dealer. Your vehicle contains air, fuel, and electrical components that may affect engine emission controls. The use of non-genuine engine or vehicle replacement parts that are not equivalent to the PACCAR engine or OEM vehicle manufacturer's original part may impair the engine and vehicle emissions control system from working or functioning effectively, and may jeopardize your emissions warranty coverage.

Warranty Limitations - Emissions

Limitations of engine emissions warranty.

Your sole and exclusive remedy against PACCAR and the selling dealer arising from your purchase and use of this engine is limited to the repair or replacement of "warrantable failures" at authorized United States and Canadian PACCAR engine dealers or an authorized Cummins Distributor, or an authorized PACCAR engine facility where applicable, subject to PACCAR's time, mileage, and hour limitations of the engine warranty. The maximum time, mileage and hour

limitations of the engine warranty begin running on the date of delivery to the first purchaser or first lessee. The accrued time, mileage, or hours is calculated when the engine is brought into an authorized dealer for correction of warrantable failures.

Failures, other than those resulting from defects in material or factory workmanship, are not covered by this warranty. PACCAR is not responsible for failures or damage resulting from what PACCAR determines to be abuse or neglect, including, but not limited to: damage due to accident; 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; failure to perform regeneration in a timely manner; unauthorized modifications of the engine. PACCAR is also not responsible for failures caused by incorrect oil or fuel or diesel exhaust fluid or by water, dirt or other contaminants in the fuel, oil, or diesel exhaust fluid. Failure of replacement parts

³ United States includes American Samoa, the Commonwealth of Northern Mariana Islands, Guam, Puerto Rico, and the U.S. Virgin Islands.

used in repairs due to the above non-warrantable conditions is not warrantable.

PACCAR 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.

PACCAR does not warrant antifreeze, lubricants, filters, filter elements, or any other part which is considered a maintenance item. PACCAR does not warrant services to remove ash from the DPF either at or before a regular service interval as indicated in the maintenance schedule or when the system indicates that the DPF requires cleaning unless the service is required as part of a warrantable repair.

THIS LIMITED EMISSION WARRANTY IS THE SOLE WARRANTY MADE BY PACCAR RELATING TO THE EMISSION EQUIPMENT. EXCEPT FOR THE ABOVE LIMITED WARRANTY, PACCAR MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED. PACCAR EXPRESSLY DISCLAIMS ANY WARRANTY OF MERCHANTABILITY OR WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.

PACCAR AND THE SELLING DEALER SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES INCLUDING, BUT NOT LIMITED TO: LOSS OF INCOME OR LOST PROFITS; ENGINE OR VEHICLE DOWNTIME; THIRD PARTY DAMAGE, INCLUDING DAMAGE OR LOSS TO OTHER ENGINES, VEHICLES OR PROPERTY, ATTACHMENTS, TRAILERS AND CARGO; LOSS OR DAMAGE TO PERSONAL CONTENTS; COMMUNICATION EXPENSES; LODGING AND/OR MEAL EXPENSES; FINES; APPLICABLE TAXES OR BUSINESS COSTS OR LOSSES; ATTORNEYS' FEES; AND ANY LIABILITY YOU MAY HAVE IN RESPECT TO ANY OTHER PERSON OR ENTITY.

California Emissions Control Warranty Statement

Your Warranty Rights and Obligations

The California Air Resources Board and PACCAR are pleased to explain the emission control system warranty on your 2017 - 2018 model year diesel engine. In California, new motor-vehicle engines must

be designed, built, and equipped to meet the State's stringent anti-smog standards. PACCAR must warrant the emission control system on your diesel engine for the periods of time listed below provided there has been no abuse, neglect or improper maintenance of your diesel engine.

Your emission control system may include parts such as the fuel injection system and engine electronic control module. Also included may be hoses, connectors and other emission related assemblies.

If an emission-related part on your engine is found to have a defect in material or factory the part will be repaired or replaced by PACCAR. This is your emission control system defects warranty.

Emissions coverage for on-highway applications in the State of California

This emission control system warranty applies to diesel engines (hereafter, engines) certified with the California Air Resources Board beginning with the year 2013, marketed by PACCAR, and registered in California for use in on-highway applications.

Manufacturer's Warranty Coverage

This warranty coverage is provided for five years or 100,000 mi (160,000) km or 3,000 hours of engine operation, whichever first occurs from the date of delivery of the engine to the first purchaser or first lessee. Where a warrantable condition exists, PACCAR will repair your engine at no cost to you including diagnosis, parts and labor.

Owner's Warranty Responsibilities

As the engine owner, you are responsible for the performance of the required maintenance listed in your PACCAR operator's manual. You are responsible for presenting your engine to an authorized PACCAR engine dealer or an authorized Cummins Distributor as soon as a problem exists. The warranty repairs should be completed in a reasonable amount of time, not to exceed 30 days.

PACCAR recommends that you retain all receipts covering maintenance on your engine, but PACCAR cannot deny warranty solely for the lack of receipts or for the failure to ensure the performance of all scheduled maintenance.

As the engine owner, you should also be aware that PACCAR may deny you

warranty coverage if your engine or a part has failed due to abuse, neglect, improper maintenance or unapproved modifications.

If you have any questions regarding your warranty rights and responsibilities, you should contact Kenworth Truck Company 1-425-828-5000, Peterbilt Motor Company at 1-940-591-4220, or the California Air Resource Board at:

California Air Resource Board, 9528
Telstar Avenue, El Monte, CA 91731

A warranted part which is scheduled for replacement as required maintenance is warranted up to the first scheduled replacement point.

Prior to the expiration of the applicable warranty, the owner must give notice of any warranted emission control failure to an authorized PACCAR engine dealer and deliver the engine to such facility for repair.

The owner is responsible for incidental costs such as: communication expenses, meals, lodging incurred by owner or employees of owner as a result of a warrantable condition.

The owner is responsible for downtime expenses, cargo damage, fines, all applicable taxes, all business costs, and other losses resulting from a warrantable condition.

Emissions Components Statement

State of California emissions components statement for the PACCAR PX-9 engine coverage. This list of emission control parts may be covered by the Emission Control System Warranty under certain failure modes.

Aftertreatment System

- Aftertreatment electroconnections
- Aftertreatment inlet and outlet modules
- Aftertreatment temperature interface module
- Aftertreatment temperature sensors
- Decomposition chamber
- DEF dosing valve
- DEF level sensor
- DEF line heater control relay
- DEF quality sensor
- DEF tank/lines heating elements of heat exchanger and pipe

- DEF tank and lines
- DEF tank heater coolant control valve
- DEF temperature sensors
- Diesel Exhaust Fluid (DEF) dosing unit (Pump)
- Diesel oxidation catalyst
- Diesel particulate filter (except for ash maintenance)
- Diesel particulate filter differential pressure sensor EGR
- Exhaust gas piping from turbocharger out to the last aftertreatment device
- NOx sensors
- SCR catalyst

Air Handling Component

- Ambient air temperature sensor
- Charge air cooler and associated plumbing
- Exhaust gas pressure sensor
- Exhaust manifold
- Grid heater
- Intake manifold
- Intake manifold temperature/pressure sensor
- Throttle actuator/valve

- Turbocharger actuator
- Turbocharger assembly
- Turbocharger compressor intake pressure/temperature sensor
- Turbocharger speed sensor

Base Engine System Component

- Camshaft
- Camshaft valve lobe
- Clean idle sticker
- Coolant temperature sensor
- Crankcase breather
- Engine oil pressure sensor
- Engine speed, position sensor, cam position sensor
- Exhaust valve

Electronic Control System Component

- DEF lamp
- Engine control module
- Engine control module calibration
- OBD connector
- On Board Diagnostic (OBD) Malfunction Indicator Lamp (MIL)
- Wiring harness circuits connected at both ends to emissions warrantable components

Exhaust Gas Recirculation (EGR) System Component

- EGR cooler
- EGR differential pressure sensor
- EGR mixer/venturi
- EGR temperature sensor
- EGR valve

Fueling System

- Fuel injectors
- Fuel lines
- Fuel pressure sensor
- Fuel pump
- Fuel pump actuator
- Secondary fuel pressure/temperature sensor

Replacement Parts

State of California emissions statement on replacement parts.

PACCAR recommends that any service parts used for maintenance, repair or replacement of emission control systems be new or genuine PACCAR approved rebuilt parts and assemblies, and that the engine be serviced by an authorized PACCAR engine dealer or an authorized

Cummins Distributor. Your vehicle contains air, fuel, and electrical components that may affect engine emission controls. The use of non-genuine engine or vehicle replacement parts that are not equivalent to the PACCAR engine or OEM vehicle manufacturer's original part may impair the engine and vehicle emissions control system from working or functioning effectively, and may jeopardize your emissions warranty coverage.

The owner may elect to have maintenance, replacement or repair of the emission control parts performed by a facility other than an authorized PACCAR engine dealer or an authorized Cummins Distributor and may elect to use parts other than new or genuine approved rebuilt parts and assemblies for such maintenance, replacement or repair; however, the cost of such service or parts and subsequent failures resulting from such service or parts will not be covered under this emission control system warranty, except for "[Emergency Repairs](#) on page 84 ."

PACCAR Responsibilities

State of California emissions statement on PACCAR's responsibility.

The warranty coverage begins when the engine is delivered to the first purchaser or first lessee. Repairs and service will be performed by any authorized PACCAR engine dealer or an authorized Cummins Distributor using new or genuine PACCAR approved rebuilt parts and assemblies. PACCAR will repair any of the emission control parts found by PACCAR to be defective without charge for parts or labor (including diagnosis which results in determination that there has been a failure of a warranted emission control part).

Emergency Repairs

State of California emissions statement on emergency repairs.

In the case of an emergency where an authorized PACCAR engine dealer or an authorized Cummins Distributor is not available, repairs may be performed by any available repair location or by any individual using any replacement parts. A part not being available within 30 days or a repair not being complete within 30 days

constitutes an emergency. PACCAR will reimburse the owner for expenses (including diagnosis), not to exceed the manufacturers suggested retail price for all warranted parts replaced and labor charges based on the manufacturers recommended time allowance for the warranty repair and the geographically appropriate hourly labor rate.

Replaced parts and paid invoices must be presented at an authorized PACCAR engine dealer or an authorized Cummins Distributor as a condition of reimbursement for emergency repairs not performed by an authorized PACCAR engine dealer or an authorized Cummins Distributor.

Warranty Limitations

State of California emissions statement on warranty limitations.

Your sole and exclusive remedy against PACCAR and the selling dealer arising from your purchase and use of this engine is limited to the repair or replacement of "warrantable failures" at authorized United States and Canadian PACCAR engine dealers or an authorized Cummins Distributor, or an authorized PACCAR engine facility where applicable, subject to

PACCAR's time, mileage, and hour limitations of the engine warranty. The maximum time, mileage and hour limitations of the engine warranty begin running on the date of delivery to the first purchaser or first lessee. The accrued time, mileage, or hours is calculated when the engine is brought into an authorized dealer for correction of warrantable failures.

Failures, other than those resulting from defects in material or factory workmanship, are not covered by this warranty. PACCAR is not responsible for failures or damage resulting from what PACCAR determines to be abuse or neglect, including, but not limited to: damage due to accident; 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; failure to perform regeneration in a timely manner; unauthorized modifications of the engine. PACCAR is also not responsible for failures caused by incorrect oil or fuel or diesel exhaust fluid or by water, dirt or other contaminants in the fuel, oil, or diesel exhaust fluid. Failure of replacement parts used in repairs due to the above non-warrantable conditions is not warrantable.

PACCAR is not responsible for failures resulting from improper repair or the use of parts which are not genuine PACCAR approved parts.

PACCAR is not responsible for the material and labor costs of emission control parts and assemblies replaced during Scheduled Maintenance of the engine as specified in PACCAR Operator's Manuals.

PACCAR does not warrant antifreeze, lubricants, filters, filter elements, or any other part which is considered a maintenance item. PACCAR does not warrant services to remove ash from the DPF either at or before a regular service interval as indicated in the maintenance schedule or when the system indicates that the DPF requires cleaning unless the service is required as part of a warrantable repair.

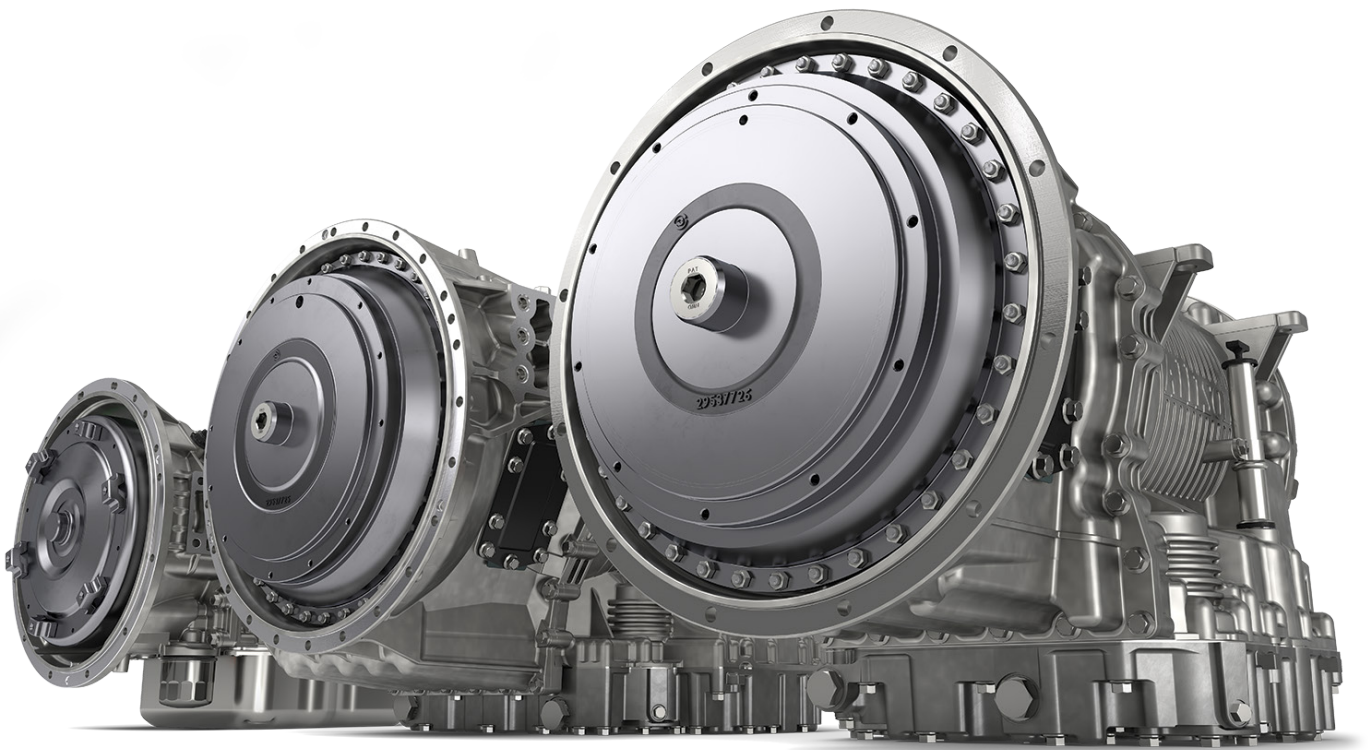
THIS WARRANTY, TOGETHER WITH THE EXPRESS COMMERCIAL WARRANTIES ARE THE SOLE WARRANTIES MADE BY PACCAR IN REGARD TO THESE ENGINES.

THIS LIMITED EMISSIONS WARRANTY IS THE SOLE WARRANTY MADE BY PACCAR AND THE SELLING DEALER. EXCEPT FOR THE ABOVE LIMITED

WARRANTY, PACCAR AND THE SELLING DEALER MAKE NO OTHER WARRANTIES, EXPRESS OR IMPLIED. PACCAR AND THE SELLING DEALER EXPRESSLY DISCLAIM ANY WARRANTY OF MERCHANTABILITY OR WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.

PACCAR AND THE SELLING DEALER SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES INCLUDING, BUT NOT LIMITED TO: LOSS OF INCOME OR LOST PROFITS; ENGINE OR VEHICLE DOWNTIME; THIRD PARTY DAMAGE, INCLUDING DAMAGE OR LOSS TO OTHER ENGINES, VEHICLES OR PROPERTY, ATTACHMENTS, TRAILERS AND CARGO; LOSS OR DAMAGE TO PERSONAL CONTENTS; COMMUNICATION EXPENSES; LODGING AND/OR MEAL EXPENSES; FINES; APPLICABLE TAXES OR BUSINESS COSTS OR LOSSES; ATTORNEYS' FEES; AND ANY LIABILITY YOU MAY HAVE IN RESPECT TO ANY OTHER PERSON OR ENTITY.

2024 Allison Transmission Coverage Pricing Guide



Improving The Way The World Works

Terms and Conditions for

Allison Transmission Coverage

Transmission Coverage Definitions and Requirements

Standard Limited Warranty

All Allison automatic transmissions carry a Standard Limited Warranty based upon Vocational Model Series and vocations*. Standard Limited Warranty includes 100% parts and labor for the designated coverage period. Mileage limitations for specific Vocational Model Series and/or vocations may apply.

Coverage Pricing

Extended Transmission Coverage must be purchased within one year of the delivery of the vehicle. Pricing shown in this brochure is applicable to Extended Transmission Coverage purchased in 2024.

Suggested retail prices are established for each transmission vocational model/vocation combination.

The terms and conditions under which Allison Transmission offers Extended Transmission Coverage are set forth on the back of the Extended Transmission Coverage Agreement Registration, available from any Allison Authorized Distributor or Dealer.

Pricing and/or coverage details shown in the following charts are subject to change without notice. All pricing is in US Dollars. For current prices and coverage information, go to allisontransmission.com.

Extended Transmission Coverage

In addition to Standard Limited Warranty, Allison transmissions listed in this brochure are eligible for Extended Transmission Coverage. Extended Transmission Coverage begins at the end of the Standard Limited Warranty period and increases the coverage period. Extended Transmission Coverage is available for purchase through Allison Authorized Distributors and Dealers. Details for Extended Transmission Coverage are shown on the following charts.

REQUIREMENTS: Use of Allison Approved TES 668® or TES 295® transmission fluid** and Genuine Allison Filters is required. Failure to use Allison Approved TES 668 or TES 295 transmission fluid and Genuine Allison Filters will result in no coverage for repair beyond Standard Limited Warranty coverage. Transmissions that are not OEM factory filled with Allison Approved TES 668 or TES 295 transmission fluid and Genuine Allison Filters must have Allison Approved TES 668 or TES 295 transmission fluid and Genuine Allison Filters installed at the time of Extended Transmission Coverage purchase. Transmissions that are not OEM factory filled with Allison Approved

TES 668 or TES 295 transmission fluid, or transmissions operating with non-TES 668 or non-TES 295 fluids, must be drained and filled with Allison Approved TES 668 or TES 295 transmission fluid to achieve 100% concentration. One hundred percent concentration is not achieved until the second consecutive fluid change using Allison Approved TES 668 or TES 295 transmission fluid. The second consecutive fluid change must be achieved at the time of Extended Transmission Coverage purchase.

NOTE: Except as noted, all transmissions with Extended Transmission Coverage have 100% parts and labor coverage with no mileage limitations.

* See Warranty Booklet for exact coverage details.

** For a list of current Allison Approved TES 668 or TES 295 transmission fluids, go to: allisontransmission.com; click on Parts + Service, then Approved Fluids.

2024 Allison Transmission Coverage Pricing Guide

EMERGENCY VEHICLE SERIES™

All Emergency Vehicle Series Models carry a 5-year Standard Limited Warranty. See Warranty Booklet for exact coverage details.

MOTOR HOME SERIES™

All Motor Home Series Models carry a 5-year Standard Limited Warranty. See Warranty Booklet for exact coverage details.

TRUCK RV SERIES™

All Truck RV Series Models carry a 5-year Standard Limited Warranty. See Warranty Booklet for exact coverage details.

SPECIALTY SERIES™		Standard Limited Warranty	Extended Transmission Coverage*	
Model	Vocation	Years of Coverage	1 Year	3 Years
1000 SP	Specialty/Military	2	N/A	\$513
1350 SP	Specialty/Military	2	N/A	\$518
2100 SP	Specialty/Military	2	N/A	\$568
2200 SP	Specialty/Military	2	N/A	\$580
2350 SP	Specialty/Military	2	N/A	\$629
2500 SP	Specialty/Military	2	N/A	\$503
2550 SP	Specialty/Military	2	N/A	\$503
3000 SP	Specialty/Military	2	N/A	\$477
3000 SP R**	Specialty/Military	2	N/A	\$966
3200 SP	Specialty/Military	2	N/A	\$445
3200 SP R**	Specialty/Military	2	N/A	\$469
3500 SP	Specialty/Military	2	N/A	\$271
3500 SP R**	Specialty/Military	2	N/A	\$395
4000 SP	Specialty/Military	2	N/A	\$421
4000 SP R**	Specialty/Military	2	N/A	\$994
4500 SP	Specialty/Military	2	\$211	\$571
4500 SP R**	Specialty/Military	2	\$175	\$944
4700 SP	Specialty/Military	2	\$233	\$747
4700 SP R**	Specialty/Military	2	\$275	\$1,453
4800 SP	Specialty/Military	2	\$263	\$843
4800 SP R**	Specialty/Military	2	\$359	\$1,482

* Extended Transmission Coverage: Available for purchase through Allison Authorized Distributors and Dealers to increase coverage

** Retarder Option

Vocational Model Warranty Booklets

HIGHWAY SERIES™ (HS)	SE0100
RUGGED DUTY SERIES™ (RDS)	SE0100
PUPIL TRANSPORT/SHUTTLE SERIES™ – SCHOOL BUS (PTS)	SE0100
PUPIL TRANSPORT/SHUTTLE SERIES™ – SHUTTLE BUS/OTHER BUS (EXCLUDING TRANSIT, INTERCITY/COACH) (PTS)	SE0100
EMERGENCY VEHICLE SERIES™ – FIRE APPARATUS (EVS)	SE0100
MOTORHOME SERIES™ – MOTORHOME (MH)	SE0100
TRUCK RV SERIES™ (TRV)	SE0100
OIL FIELD SERIES™ (OFS)	SE0102
SPECIALTY SERIES™ (SP)	SE0100
REGIONAL HAUL SERIES™ (RHS)	SE0100

2024 Allison Transmission Coverage Pricing Guide

RUGGED DUTY SERIES™		Standard Limited Warranty	Extended Transmission Coverage*	
Model	Vocation	Years of Coverage	2 Years	4 Years
1000 RDS	Agriculture	3	\$297	N/A
	Dump Trucks/Mixers	3	\$297	N/A
	P&D and Beverage	3	\$378	N/A
	Utility and Other	3	\$378	N/A
1000 RDS xFE	Agriculture	3	\$297	N/A
	Dump Trucks/Mixers	3	\$297	N/A
	P&D and Beverage	3	\$378	N/A
	Utility and Other	3	\$378	N/A
1005 RDS	Agriculture	5	\$500	N/A
	Dump Trucks/Mixers	5	\$500	N/A
	P&D and Beverage	5	\$500	N/A
	Utility and Other	5	\$500	N/A
1350 RDS	Agriculture	3	\$507	N/A
	Dump Trucks/Mixers	3	\$507	N/A
	P&D and Beverage	3	\$336	N/A
	Utility and Other	3	\$507	N/A
1350 RDS xFE	Agriculture	3	\$512	N/A
	Dump Trucks/Mixers	3	\$512	N/A
	P&D and Beverage	3	\$341	N/A
	Utility and Other	3	\$512	N/A
2100 RDS	Agriculture	3	\$569	\$796
	Dump Trucks/Mixers	3	\$569	\$796
	P&D and Beverage	3	\$574	\$804
	Utility and Other	3	\$574	\$804
2100 RDS xFE	Agriculture	3	\$569	\$796
	Dump Trucks/Mixers	3	\$569	\$796
	P&D and Beverage	3	\$574	\$804
	Utility and Other	3	\$574	\$804
2200RDS	Agriculture	3	\$563	\$788
	Dump Trucks/Mixers	3	\$563	\$788
	P&D and Beverage	3	\$563	\$788
	Utility and Other	3	\$563	\$788
2200 RDS xFE	Agriculture	3	\$563	\$788
	Dump Trucks/Mixers	3	\$563	\$788
	P&D and Beverage	3	\$563	\$788
	Utility and Other	3	\$563	\$788
2300 RDS	Agriculture	3	\$582	\$818
	Dump Trucks/Mixers	3	\$582	\$818
	P&D and Beverage	3	\$582	\$818
	Utility and Other	3	\$582	\$818
2350 RDS	Agriculture	3	\$577	\$805
	Dump Trucks/Mixers	3	\$577	\$805
	P&D and Beverage	3	\$577	\$805
	Utility and Other	3	\$577	\$805
2350 RDS xFE	Agriculture	3	\$571	\$800
	Dump Trucks/Mixers	3	\$571	\$800
	P&D and Beverage	3	\$571	\$800
	Utility and Other	3	\$571	\$800
2500 RDS	Agriculture	3	\$497	\$696
	Dump Trucks/Mixers	3	\$497	\$696
	P&D and Beverage	3	\$497	\$696
	Refuse Packer	3	\$966	\$1,352
2500 RDS xFE	Utility and Other	3	\$497	\$696
	Agriculture	3	\$497	\$701
	Dump Trucks/Mixers	3	\$497	\$701
	P&D and Beverage	3	\$497	\$701
2550 RDS	Refuse Packer	3	\$966	\$1,357
	Utility and Other	3	\$497	\$701
	Agriculture	3	\$577	\$810
	Dump Trucks/Mixers	3	\$577	\$810
2550 RDS xFE	P&D and Beverage	3	\$577	\$810
	Refuse Packer	3	\$1,114	\$1,562
	Utility and Other	3	\$577	\$810
	Agriculture	3	\$577	\$810

RUGGED DUTY SERIES™		Standard Limited Warranty	Extended Transmission Coverage*	
Model	Vocation	Years of Coverage	2 Years	4 Years
3000 RDS	Agriculture	3	\$512	\$1,082
	Dump Trucks/Mixers	3	\$512	\$1,082
	P&D and Beverage	3	\$512	\$1,082
	Refuse Packer	3	\$986	N/A
3000 RDS xFE	Utility and Other	3	\$512	\$1,082
	Agriculture	3	\$742	\$2,127
	Dump Trucks/Mixers	3	\$742	\$2,127
	P&D and Beverage	3	\$742	\$2,127
3000RDSR**	Refuse Packer	3	\$1,199	N/A
	Utility and Other	3	\$742	\$2,127
	Agriculture	3	\$533	\$1,279
	Dump Trucks/Mixers	3	\$533	\$1,279
3300 RDS	P&D and Beverage	3	\$533	\$1,279
	Refuse Packer	3	\$1,011	N/A
	Utility and Other	3	\$533	\$1,279
	Agriculture	3	\$683	\$2,347
3300RDSR**	Dump Trucks/Mixers	3	\$683	\$2,347
	P&D and Beverage	3	\$683	\$2,347
	Refuse Packer	3	\$1,154	N/A
	Utility and Other	3	\$683	\$2,347
3500 RDS	Agriculture	3	\$512	\$1,233
	Dump Trucks/Mixers	3	\$512	\$1,233
	P&D and Beverage	3	\$512	\$1,233
	Refuse Packer	3	\$990	N/A
3500 RDS xFE	Utility and Other	3	\$512	\$1,233
	Agriculture	3	\$637	\$2,250
	Dump Trucks/Mixers	3	\$637	\$2,250
	P&D and Beverage	3	\$637	\$2,250
3500RDSR**	Refuse Packer	3	\$1,108	N/A
	Utility and Other	3	\$637	\$2,250
	Agriculture	3	\$917	\$1,674
	Dump Trucks/Mixers	3	\$917	\$1,674
4000 RDS	P&D and Beverage	3	\$917	\$1,674
	Refuse Packer	3	\$1,206	N/A
	Utility and Other	3	\$917	\$1,674
	Agriculture	3	\$1,274	\$2,536
4000RDSR**	Dump Trucks/Mixers	3	\$1,274	\$2,536
	P&D and Beverage	3	\$1,274	\$2,536
	Refuse Packer	3	\$1,548	N/A
	Utility and Other	3	\$1,274	\$2,536
4500 RDS	Agriculture	3	\$880	\$1,567
	Dump Trucks/Mixers	3	\$880	\$1,567
	P&D and Beverage	3	\$880	\$1,567
	Refuse Packer	3	\$1,115	N/A
4500 RDS xFE	Utility and Other	3	\$880	\$1,567
	Agriculture	3	\$1,039	\$2,086
	Dump Trucks/Mixers	3	\$1,039	\$2,086
	P&D and Beverage	3	\$1,039	\$2,086
4500RDSR**	Refuse Packer	3	\$1,291	N/A
	Utility and Other	3	\$1,039	\$2,086
	Agriculture	3	\$1,390	\$3,130
	Dump Trucks/Mixers	3	\$1,340	\$3,130
4700 RDS	P&D and Beverage	3	N/A	N/A
	Refuse Packer	3	\$1,660	N/A
	Utility and Other	3	\$1,727	\$3,130
	Agriculture	3	\$2,150	\$5,128
4700RDSR**	Dump Trucks/Mixers	3	\$2,150	\$5,128
	P&D and Beverage	3	N/A	N/A
	Refuse Packer	3	\$2,488	N/A
	Utility and Other	3	\$2,150	\$5,128

Rugged Duty applications with a 2200/2500/3000 RDS Series™ may have additional coverage. Contact your distributor for additional information.

* Extended Transmission Coverage: Available for purchase through Allison Authorized Distributors and Dealers to increase coverage

** Retarder Option

2024 Allison Transmission Coverage Pricing Guide

HIGHWAY SERIES™		Standard Limited Warranty	Extended Transmission Coverage*	
Model	Vocation	Years of Coverage	1 Year	3 Years
1000 HS	P&D and Beverage	4	\$210	\$431
	Utility and Other	4	\$142	N/A
1000 HS xFE	P&D and Beverage	4	\$211	\$431
	Utility and Other	4	\$144	N/A
1350 HS	P&D and Beverage	4	\$171	\$436
	Utility and Other	4	\$171	N/A
1350 HS xFE	P&D and Beverage	4	\$172	\$437
	Utility and Other	4	\$172	N/A
2100 HS	P&D and Beverage	4	\$253	\$670
	Utility and Other	4	\$197	N/A
2100 HS xFE	P&D and Beverage	4	\$253	\$670
	Utility and Other	4	\$197	N/A
2200 HS	P&D and Beverage	4	\$199	\$517
	Utility and Other	4	\$199	N/A
2200 HS xFE	P&D and Beverage	4	\$199	\$517
	Utility and Other	4	\$199	N/A
2300 HS	P&D and Beverage	4	\$199	\$800
	Utility and Other	4	\$199	N/A
2350 HS	P&D and Beverage	4	\$197	\$478
	Utility and Other	4	\$197	N/A
2350 HS xFE	P&D and Beverage	4	\$197	\$483
	Utility and Other	4	\$197	N/A
2500 HS	P&D and Beverage	4	\$269	\$574
	Utility and Other	4	\$197	N/A
2500HS xFE	P&D and Beverage	4	\$269	\$574
	Utility and Other	4	\$197	N/A
2550 HS	P&D and Beverage	4	\$197	\$462
	Utility and Other	4	\$197	N/A
2550 HS xFE	P&D and Beverage	4	\$197	\$462
	Utility and Other	4	\$197	N/A
3000 HS	P&D and Beverage	4	\$304	\$646
	Utility and Other	4	\$288	N/A
3000 HS R**	P&D and Beverage	4	\$311	\$876
	Utility and Other	4	\$311	N/A
4000 HS	P&D and Beverage	4	\$319	\$914
	Utility and Other	4	\$383	N/A
4000 HS R**	P&D and Beverage	4	\$447	\$1,387
	Utility and Other	4	\$447	N/A
4500 HS	P&D and Beverage	4	\$347	\$914
	Utility and Other	4	\$382	N/A
4500 HS R**	P&D and Beverage	4	\$476	\$1,740
	Utility and Other	4	\$476	N/A

Highway applications with a 2200/2500/3000 HS Series™ may have additional coverage. Contact your distributor for additional information.

* Extended Transmission Coverage: Available for purchase through Allison Authorized Distributors and Dealers to increase coverage

** Retarder Option

REGIONAL HAUL SERIES™		Standard Limited Warranty	Extended Transmission Coverage*
Model	Vocation	Coverage	2 Years/750k Miles**
3414 RHS	Regional Haul	5 Years / 750k Miles	\$676
3414 RHS R	P&D and Beverage	5 Years/ 750k Miles	\$940
	Regional Haul	5 Years/ 750k Miles	\$940
	Utility and Other	5 Years/ 750k Miles	\$940

* Extended Transmission Coverage: Available for purchase through Allison Authorized Distributors and Dealers to increase coverage

** 750k mile limitation applies to the entire coverage period (Standard Limited Warranty + Extended Transmission Coverage)

PUPIL TRANSPORT/ SHUTTLE SERIES™		Standard Limited Warranty	Extended Transmission Coverage*	
Model	Vocation	Years of Coverage	1 Year	2 Years
1000 PTS	School Bus	4	\$383	N/A
	Shuttle Bus	3	N/A	\$1,188
1000 PTS xFE	School Bus	4	\$383	N/A
	Shuttle Bus	3	N/A	\$1,195
1350 PTS	School Bus	4	\$379	N/A
	Shuttle Bus	3	N/A	\$1,188
1350 PTS xFE	School Bus	4	\$379	N/A
	Shuttle Bus	3	N/A	\$1,200
2100 PTS	School Bus	5	N/A	N/A
	Shuttle Bus	4	\$617	N/A
2100 PTS xFE	School Bus	5	N/A	N/A
	Shuttle Bus	4	\$617	N/A
2200 PTS	School Bus	5	N/A	N/A
	Shuttle Bus	4	\$623	N/A
2200 PTS xFE	School Bus	5	N/A	N/A
	Shuttle Bus	4	\$623	N/A
2300 PTS	School Bus	5	N/A	N/A
2350 PTS	School Bus	5	N/A	N/A
2350 PTS xFE	School Bus	3	N/A	\$548
2500 PTS	School Bus	5	N/A	N/A
2500 PTS xFE	School Bus	3	N/A	\$469
2550 PTS	School Bus	5	N/A	N/A
2550 PTS xFE	School Bus	3	N/A	\$543
3000 PTS	School Bus	5	N/A	N/A
	Shuttle Bus	4	\$323	N/A
3000 PTS R**	School Bus	5	N/A	N/A
	Shuttle Bus	4	\$497	N/A

Any Pupil Transport/Shuttle Series Coverage beyond Standard Limited Warranty does not have a mileage limitation. School Bus applications with a 2300/2350/2500/2550 PTS Series™ may have additional coverage. Contact your distributor for additional information.

* Extended Transmission Coverage: Available for purchase through Allison Authorized Distributors and Dealers to increase coverage

** Retarder Option

2024 Allison Transmission Coverage Pricing Guide

Q. During my Extended Coverage period, will Allison Transmission cover repairs if I do not use an Allison Approved TES 668® or TES 295® transmission fluid AND Genuine Allison Filters?

A. No.

Q. Where can I purchase Extended Coverage?

A. You can purchase the coverage from any Allison Authorized Distributor or Dealer.

Q. When do I purchase Extended Coverage?

A. You can purchase the coverage at the time the vehicle is delivered or within 12 months of vehicle delivery.

Q. How do I pay for this Extended Coverage?

A. You may include the cost with the purchase of your vehicle (with dealer approval) or simply write a check to the Allison Authorized Distributor or Dealer.

Q. Will regears be accepted in this program?

A. Yes, as long as they are new Allison transmissions in approved applications and the Extended Coverage is purchased within 12 months of purchase of the new Allison transmission.

Q. Do I have to return to the selling outlet to obtain service?

A. No. You may select any Allison Authorized Distributor or Dealer offering vehicle transmission service.

Q. If I decide to sell or trade in my vehicle before my coverage expires, can the remaining coverage be transferred to my new transmission?

A. No. The remaining coverage is not transferable to your new transmission. The Extended Coverage purchased stays with the transmission. There is no need for transfer papers to be filed.

Q. If I take delivery of a new vehicle from an outlet that does not make

Extended Coverage available, am I still eligible to purchase the coverage?

A. Yes. Contact your nearest Allison Authorized Distributor or Dealer to purchase the coverage.

Q. Are towing charges to the nearest Allison Transmission authorized service outlet covered by Extended Coverage?

A. Yes, if your vehicle is disabled or if towing is necessary to prevent further damage to your transmission.

Q. Is the support equipment purchased from Allison Transmission for original installations covered by Extended Coverage?

A. Yes, support equipment supplied by Allison Transmission to the OEM is covered.

Q. Are the electronic components purchased from Allison Transmission covered by Extended Coverage?

A. Yes.

Extended Coverage Vocation Codes

P&D AND BEVERAGE

ST09 P&D, Beverage
ST10 P&D, Tanker Fuel/Propane/Pool
ST11 P&D, Household Moving
ST12 P&D, Postal
ST13 P&D, Other

MOTORCOACH

BU03 Coach, Intercity
BU05 Coach, Tour

MOTORHOME

BU04 Motorhome

TRUCK RV

ST14 Truck RV

SCHOOL BUS

BU06 Bus, School - Front Engine
BU07 Bus, School - Rear Engine

SHUTTLE BUS

BU08 Bus, Shuttle
BU09 Bus, Other

REFUSE PACKER

ST15 Refuse, Packer - Landfill
ST16 Refuse, Packer - No Landfill

AGRICULTURE

AG01 Tractor, Farm
AG02 Hay Squeeze, Other
AG03 Spreader/Sprayer

DUMP TRUCKS/MIXERS

ST01 Dump Truck, Construction
ST06 Dump Truck Highway Maintenance
ST07 Concrete Mixer

SPECIALTY / MILITARY

SP02 Military
OF02 Crane, Propulsion

FIRE AND EMERGENCY

ST02 Ambulance, Emergency Support Vehicles
ST03 Fire, Articulated
ST04 Fire, Pumper
ST05 Fire, Other

UTILITY AND OTHER

ST18 Snow Plow
ST19 Tree Service/Lawn Care/Landscaping
ST20 Utility, with Bucket, Auger, etc.
ST21 Wrecker
ST22 Straight Truck - Other
TT01 Tractor - Single Axle
TT02 Tractor - Tandem Axle
TT05 Tractor - Other
ST08 One Way Rental
AG04 Feedlot Truck
SP01 Aircraft Support
SP03 Dock Spotter
SP04 Street Sweeper
SP05 Special - Other
ST17 Refuse, Roll-on/Roll-off