

Prepared For:

Prepared By:

Lisa Romanello
MIKE DAVIDSON FORD
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Vehicle Profile

2013 Ford F-750

Regular Cab XL (F7F)

Powertrain

Cummins 6.7L I-6 OHV diesel injection 24 valve intercooled turbo diesel engine * 185 amp alternator * 1,250 amp (total) 93 amp hours (Ah) (total) battery dual batteries located rear left * 6-speed electronic automatic transmission with overdrive, lock-up * Rear-wheel drive * 6.14 axle ratio, single speed drive axle * Aluminized steel exhaust * Heated fuel/water separator * Transmission PTO provision * Construction transmission vocation * Standard rear differential * Right mounted horizontal muffler * Right mounted horizontal tailpipe * 18.7 cfm capacity air compressor system with air dryer, manual moisture ejector * 50.0 gal. rectangular left front fuel tank,

Steering and Suspension

Hydraulic power-assist re-circulating ball steering * Air brakes * Non-independent front suspension * Front leaf suspension * Front tapered leaf springs * Rigid rear axle * Rear leaf suspension * Rear multi-leaf springs * Front and rear 22.5" x 8.25" x 11.0R22.5 AS * Rubber auxiliary springs * Front and rear white steel disc wheels with 10 wheel studs

Safety

4-wheel anti-lock braking system * Daytime running lights

Comfort and Convenience

Air conditioning * AM/FM stereo, clock, seek-scan, 2 speakers, fixed antenna * Cruise control with steering wheel controls * 2 12V DC power outlets, ashtray, front lighter element(s) location, single air horn * Analog instrumentation display includes tachometer, oil pressure gauge, engine temperature gauge, voltmeter gauge, oil temperature gauge, engine hour meter, primary air pressure gauge, trip computer, trip odometer * Warning indicators include battery, lights on, key, service interval, brake fluid, transmission fluid temp * Steering wheel with tilt adjustment * Manual front windows with light tint * Variable intermittent front windshield wipers * Passenger side vanity mirror * Interior lights include dome light with delay * Glove box, front cupholder, dashboard storage * Tire inflator * Automatic gearshift steering column lever

Seating and Interior

Seating capacity of 3 * Vinyl faced front seats with carpet back material * Full cloth headliner, full vinyl/rubber floor covering, urethane gear shift knob * Driver and passenger seats with folding back * 4 way driver bucket seat with high back, air suspension, fore/aft * 2 way passenger two person bench seat with mid back * Driver and passenger fixed headrests

Exterior Features

Front splash guards, composite/galvanized steel body material, side steps * Black side window moldings, black front windshield molding, black rear window molding * Black door handles * Chrome grille * 2 doors * Driver and passenger manual stainless steel convex spotter west coast outside mirrors * Front chrome bumper with straight ends, with front tow hooks * Sealed beam halogen headlamps * Additional exterior lights include cab clearance lights * Clearcoat monotone paint * Hood mounted grille

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Vehicle Profile Continued

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Exterior Features (Continued)

Warranty

Basic	24 month/unlimited mileage	Corrosion Perforation	60 month/unlimited mileage
Roadside Assistance	24 month/unlimited mileage	Diesel Engine	24 month/unlimited mileage
Transmission	24 month/unlimited mileage		

Dimensions and Capacities

Output	250 hp @ 2,300 rpm	Torque	660 lb.-ft. @ 1,600 rpm
1st gear ratio	4.590	2nd gear ratio	2.250
3rd gear ratio	1.540	4th gear ratio	1.000
5th gear ratio	0.750	6th gear ratio	0.650
Reverse gear ratio	5.000	Curb weight	11,335 lbs.
Front curb weight	6,673 lbs.	Rear curb weight	4,662 lbs.
Front axle capacity	12,000 lbs.	Rear axle capacity	21,000 lbs.
Front spring rating	12,000 lbs.	Rear spring rating	23,500 lbs.
Front tire/wheel capacity	12,350 lbs.	Rear tire/wheel capacity	23,360 lbs.
Front legroom	40.7 "	Front headroom	41.3 "
Front hiproom	67.4 "	Front shoulder room	68.0 "
Length	419.0 "	Body width	96.7 "
Body height	94.3 "	Wheelbase	260.0 "
Cab to axle	186.0 "	Axle to end of frame	120.0 "
Radiator area	717.0 "	Frame rail depth	10.3 "
Frame rail width	3.6 "	Frame rail thickness	0.38 "
Max RBM (in.-lbs.)	2,134,800.0	Frame rail section	9.5 "
Turning radius (to curb)	33.8 '	Turning radius (to bumper)	35.2 '
Front frame height loaded	34.9 "	Front frame height unloaded	38.2 "
Rear frame height loaded	35.8 "	Rear frame height unloaded	39.7 "

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Selected Options

2013 Ford F-750

Regular Cab XL (F7F)

Vehicle Snapshot

Engine: Cummins (6.7L) ISB 250 HP @ 2300 RPM, Governed @ 2600 RPM
Transmission: Allison 3500 6-Speed, RDS Series On-Off
Rear Axle Ratio: 6.14
Brakes: Air Brakes - Straight Truck w/16.5x7.0 Rear Pads - 22.5" Wheels
GVWR: 33,000 lbs

Code	Description	Class
F7F	Base Vehicle Price (F7F)	STD
	Engine/Engine Equipment	
99J	Cummins (6.7L) ISB 250 HP @ 2300 RPM, Governed @ 2600 RPM <i>Starting Motor - 12-Volt, 38 MT, Delco-Remy America Inc. Type 300 : Less thermal overcrank protection.; Radiator - Modine, 717 Sq In Cross Flow, 4.25" Core w/In-Tank Trans Cooler; Mainshaft Driveline, 1710. Includes Borg Warner SA75 viscous screw on type fan clutch. Includes Donaldson single stage dry type air cleaner with restriction indicator. Includes Fleetguard FS19557, with electric type heater and primer pump - engine mounted fuel/water separator. 660 lb-ft torque @ 1600 RPM, 2600 RPM governed speed, 250 peak HP (Max). Component-manufacturer warranty applies. Subject to change by manufacturer without notice. . Torque: 660 ft.lbs. @ 1600 rpm.</i>	OPT
634	Non-CARB Compliant Vehicle (allowed for registration in 41 states) <i>Dealer has to add 423 if CA, CT, DE, GA, ME, NC, NJ, NY, PA is Ordering or Ship to state.</i>	OPT
	Allison Vocational Transmission	
44U	Allison 3500 6-Speed, RDS Series On-Off <i>RDS Series On-Off; Synthetic Transmission Oil; 29 thru 42 Pints - Meets Allison TES295 Specification. Rated: wide ratio, 300 HP input power, 800 lb-ft input torque, and 2 year model warranty. PTO provision standard. Includes oil level sensor.</i>	OPT
	Allison Programming I/O	
94B	Allison Programming I/O Rugged Duty Series - General Purpose/Construction <i>For programming content specific, please refer to HELP or RESOURCES in CTT.</i>	OPT

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Selected Options Continued

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Code	Description	Class
Transmission/Clutch		
52P	Mainshaft Driveline, SPL140 ILO 1710 Series	OPT
Brakes/Brake Equipment		
62D	Air Dryer, Bendix AD/IP w/Heater, Standard Position <i>Automatic drain valve includes Bendix DV-2 w/heater. Mounted inside left frame rail, back of cab.</i>	OPT
67C	Air Brakes - Straight Truck w/16.5x7.0 Rear Pads - 22.5" Wheels <i>Air Compressor, Cummins, 18.7 CFM Capacity. Meritor Q-Plus with ABS, Bendix Anti-Lock Brake System, 4-channel. Includes 15" x 4" front brakes, dual direct reading air pressure gauges, front and rear dust shields, brake lines color coded nylon, instrument panel mounted yellow knob parking brake control valve, automatic slack adjusters front and rear, two rear spring parking brake chambers mounted on front of rear axle, three drain valve(s) and two air tanks (Reference Body Builders Book for location). Rear brake size and components dependent upon axle selection.</i>	OPT
Axle, Front/Suspension, Front		
60A	Lube, Front Axle, EmGard 50W, Synthetic Oil	OPT
43J	I-Beam Type - 12,000 lb. Cap. Non-Driving - Meritor MFS-12-122A <i>Steering Wheel - Two Spoke, Black PVC, 17.5" Dia. : Includes Ross TAS-66 power steering gear.</i>	OPT
61D	Taper-Leaf Springs, Parabolic - 12,000 lb. Cap <i>Includes shock absorbers.</i>	OPT
61Y	Front Auxiliary Springs - Rubber	OPT
Axle, Rear/Suspension, Rear		
X6A	6.14 Axle Ratio	OPT
475	21,000 lb. Single-Speed - Meritor MS-21-14X-3DLF <i>Single reduction with 190 wheel ends. NOTE: When specifying an axle ratio, check performance guidelines for startability and gradeability.</i>	STD
68R	Multi-Leaf Springs - Vari-Rate Suspension 23,500 lb. Cap <i>Includes 4500 lb. auxiliary rubber spring.</i>	STD
608	EmGard 75W-90 Synthetic Rear Axle Lube - 30 to 39.99 Pints	OPT
Front Wheels/Tires		
643	Wheels, Front 22.5x8.25 Powder Coated Steel Disc, 10-Hole (285.75MM BC) hub piloted, flanged nut, metric mount, 8.25 DC rims; with steel hubs, white.	OPT
TCT	Tires, Front Two 11R22.5G Goodyear G661 HSA (497 rev/mile)	STD
Rear Wheels/Tires		
663	Wheels, Rear 22.5x8.25 Powder Coated Steel Disc, 10-Hole (285.75MM BC) hub piloted, flanged nut, metric mount, 8.25 DC rims; with steel hubs, white.	OPT
66C	Rust Inhibiting Powder Coating	OPT
RCT	Tires, Rear Four 11R22.5G Goodyear G661 HSA (497 rev/mile)	STD
Wheelbase		

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Code	Description	Class
	260" Wheelbase/186" CA/120" AF/419" OAL	OPT
Frame		
538	Single Channel - Straight 'C' 16.98 SM, 120,000 PSI - For GVW Ratings 33,000 lbs. Maximum <i>Heat treated alloy steel; 10.250" x 3.610" x 0.375" (260.4mm x 91.7mm x 9.5mm), 437.9" (11122mm) maximum OAL.</i>	OPT
76B	Tow Hooks, Front (2) Inside Rail, Frame Mounted	OPT
Exhaust		
91B	Under Cab, Right Side Outlet <i>Single, horizontal, diesel particulate filter assembly, frame mounted outside right rail under cab, single horizontal SCR assembly, frame mounted outside right rail under cab, horizontal tail pipe right side outlet.</i>	OPT
Fuel Tanks		
	10 Gal. Single Tank Fuel Fill. Mandatory Charge Applied, Based On Tank Selection	OPT
65S	Tank - Steel (Deep) 50 U.S. gal. (189 L.) - Single <i>LH D-style steel, top draw, 16" tank depth, mounted left side under cab in front of battery box. Includes under cab mounted exhaust system.</i>	OPT
86K	5 Gallon Urea Tank <i>Mounted L/H rail under cab.</i>	OPT
Electrical/Alternator/Battery		
55M	Jump Start Stud - Remote Mounted	OPT
63A	Two - 625 CCA, 1250 Total, Includes Steel Battery Box and Plastic Lid <i>12Volt, Motorcraft.</i>	STD
59C	Body Builder Wiring - To End of Frame <i>Includes sealed connectors for 2 ground circuits, with combined left/stop, combined right/stop, stop lamps, back up lamps. Also includes 2 additional pass through wires to cab.</i>	OPT
962	Daytime Running Lights	OPT
17B	185 Amp, Leece-Neville 12-Volt, Brushless, Pad Mounted, Alternator	STD
Seats		
85A	2 Passenger, 70% Bench, Folding, Steel Gray Vinyl w/Steel Gray Vinyl Insert <i>Intermediate folding back, integral outboard headrest, fold down single armrest, inboard, with cupholders.</i>	INC
88B	Driver, Air Ride, 30%, Steel Gray Vinyl w/Steel Gray Vinyl Insert <i>Fore aft adjust, reclining, high back with integral headrest and single armrest, inboard. Seats are color coordinated to cab trim level. All seats include seat belts.</i>	OPT
Cab Equipment		
16V	Voltmeter <i>Located in overhead pod.</i>	OPT
17H	Hour Meter {Hobbs} Engine	OPT

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Code	Description	Class
	System Control in Overhead Gauge / Switch Pod; Transmission Oil Temperature Gauge	
680A	XL Trim Package (88H) Driver, Bucket Seat, 30%, Reclining, Steel Gray Vinyl w/Steel Gray Vinyl Insert : Fixed track with fore aft adjust, high back with integral headrest and single armrest, inboard. Seats are color coordinated to cab trim level. All seats include seat belts.; (85A) 2 Passenger, 70% Bench, Folding, Steel Gray Vinyl w/Steel Gray Vinyl Insert : Intermediate folding back, integral outboard headrest, fold down single armrest, inboard, with cupholders. . Includes molded cloth headliner, RH and LH coat hooks, sunvisors with passenger side mirror, interior back panel painted body color, door trim panels with std armrest, manual air conditioning, West Coast mirrors, bright front headlight bezel, chrome grille and chrome front bumper. Steel gray interior color.	OPT
59A	Horn, Air - Black, Single Trumpet Air solenoid operated, chassis mounted on right rail back of bumper.	OPT
54A	Mirrors, Dual Stainless Steel - Rectangular, 7 1/2" x 16 1/2" West Coast style, 102" wide spacing.	STD
54C	Mirrors, 2 Auxiliary Convex - Stainless Steel 8" dia., mounted below primary mirrors.	OPT
588	Radio AM/FM Stereo w/Clock & MP3 Audio Input	STD
Interior Colors For : Primary		
E	Gray	OPT
Primary Colors For : Primary		
YZ	Oxford White	OPT

Vehicle Subtotal

Destination

Vehicle Subtotal (including Destination)

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Performance Tests Continued

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Performance Weight Tests

Variables

Chassis
Body
Occupants
Fuel
1 Max. Payload
TOTAL

Front Axle

6,627 lbs
0 lbs
300 lbs
233 lbs
4,840 lbs
12,000 lbs

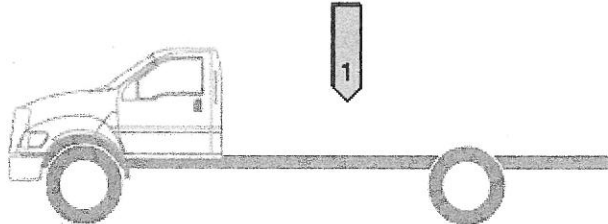
Rear Axle

4,659 lbs
0 lbs
150 lbs
117 lbs
16,074 lbs
21,000 lbs

Totals

11,286 lbs
0 lbs
450 lbs
350 lbs
20,914 lbs
33,000 lbs

Weights



Ratings

GAWR
Wheels/Tires
Suspension
Axle
Legal Limit

12,000 lbs
12,350 lbs
12,000 lbs
12,000 lbs
0 lbs

21,000 lbs
23,360 lbs
23,500 lbs
21,000 lbs
0 lbs

GVWR

33,000 lbs

Weight Summary

Front axle load is
Rear axle load is

Calculated

12,000 lbs
21,000 lbs

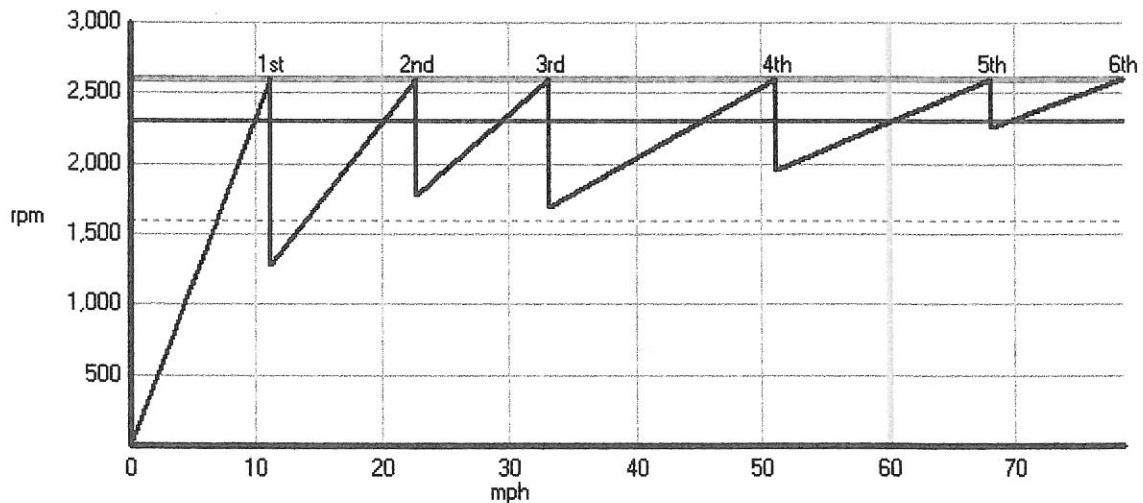
GAWR

12,000 lbs
21,000 lbs

Legal Limits

0 lbs
0 lbs

Shift Chart



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Performance Tests

2013 Ford F-750

Regular Cab XL (F7F)

Performance predictions in this report represent an estimate of vehicle performance based on standard operating conditions. Variations in customer equipment, load configuration, ambient conditions, and/or operator driving techniques can cause significant variations in vehicle performance. These values are not representative of results that may be shown in actual dynamometer tests. This report should therefore be used as a guide for comparative vehicle performance.

Performance Start Tests

	Calculated	Desired
Start grade capability in gear 1	33.9 %	.0 %
Start grade capability in reverse	36.9 %	.0 %

Performance Grade Tests

	Calculated	Desired
Maximum grade in gear 3	8.8 %	3.0 %
Maximum grade in gear 4	5.7 %	3.0 %
Maximum grade in gear 5	4.3 %	3.0 %
Maximum grade in gear 6	3.7 %	3.0 %

Performance Speed Tests

Given your requirement to go 75 mph, you need a maximum axle ratio of 6.44.
Given your requirement to go 55 mph at a grade of 3.0%, you need a minimum of 197 hp.
The calculated cruise speed is 70 mph, your desired cruise speed is 60 mph.
The engine RPM at 60 mph cruise speed is 1,984 rpm

Performance Tests Variables in Use

Rear axle ratio:	6.14	Worst road surface	Typical Highway
Gear 1 ratio:	4.59	Final Drive Ratio:	0.65
Gear reverse ratio:	5.00	Rear axle ratio:	6.14
Tire size:	11R22.5 (497rev/mile)	Drag Coefficient	0.80
Gross vehicle weight (GVW):	33,000 lbs		
Clutch engagement torque:	350 ft.lbs.		
Torque conversion ratio:	2.4		
Gear 3 ratio:	1.54		
Gear 4 ratio:	1.00		
Gear 5 ratio:	0.75		
Gear 6 ratio:	0.65		
Peak engine torque:	660 ft.lbs.		
Engine Power:	250 hp @ 2,300 rpm		
Governed RPM:	2,600 rpm		
Frontal Area:	57.3 Sq.Ft.		
Cruising RPM	2,300 rpm		

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HOL-MAC CORPORATION WARRANTY POLICY

Hol-Mac Corp. (Pac-Mac ®) warrants each Hol-Mac product it manufactures and each new part and component sold by Hol-Mac to be free of defects in material and workmanship, provided the parts and components are operated and maintained in accordance with Hol-Mac published operating and maintenance instructions applicable thereto. This warranty is subject to the terms and conditions stated below.

Warrantor: This warranty is granted by Hol-Mac Corporation, P.O. Box 349, Bay Springs, Mississippi 39422. All warranty work must be accomplished by Hol-Mac at its factory in Bay Springs, Mississippi, or by such other facility specifically authorized by Hol-Mac. All warranty work performed by a facility other than Hol-Mac must be approved by Hol-Mac in writing prior to commencement of said work.

Duration of Warranty: The time periods applicable to the warranty of the specified component parts of the Hol-Mac products are as follows:

- 1 year Parts and Labor Entire Unit
- 3 year Structural Warranty
- 3 year Drive Warranty (Slewing Ring and Gear Box Only)

Warranty shall be void if unit has not been serviced in accordance to the service manual provided, evidence of operator abuse of unit is present, or the unit has been used outside the design intent.

Exclusion and Disclaimers: This warranty does not extend to normal maintenance services such as cleaning, greasing, mechanical adjustments and maintenance inspections or to any defect due to the negligence of others, failure to operate or maintain the product in accordance with the published operating and maintenance instructions furnished by Hol-Mac, unreasonable use, accidents, alterations or wear and tear. Hol-Mac also reserves the right to make changes in the design or material of its products without incurring obligation to incorporate such changes in any product previously manufactured.

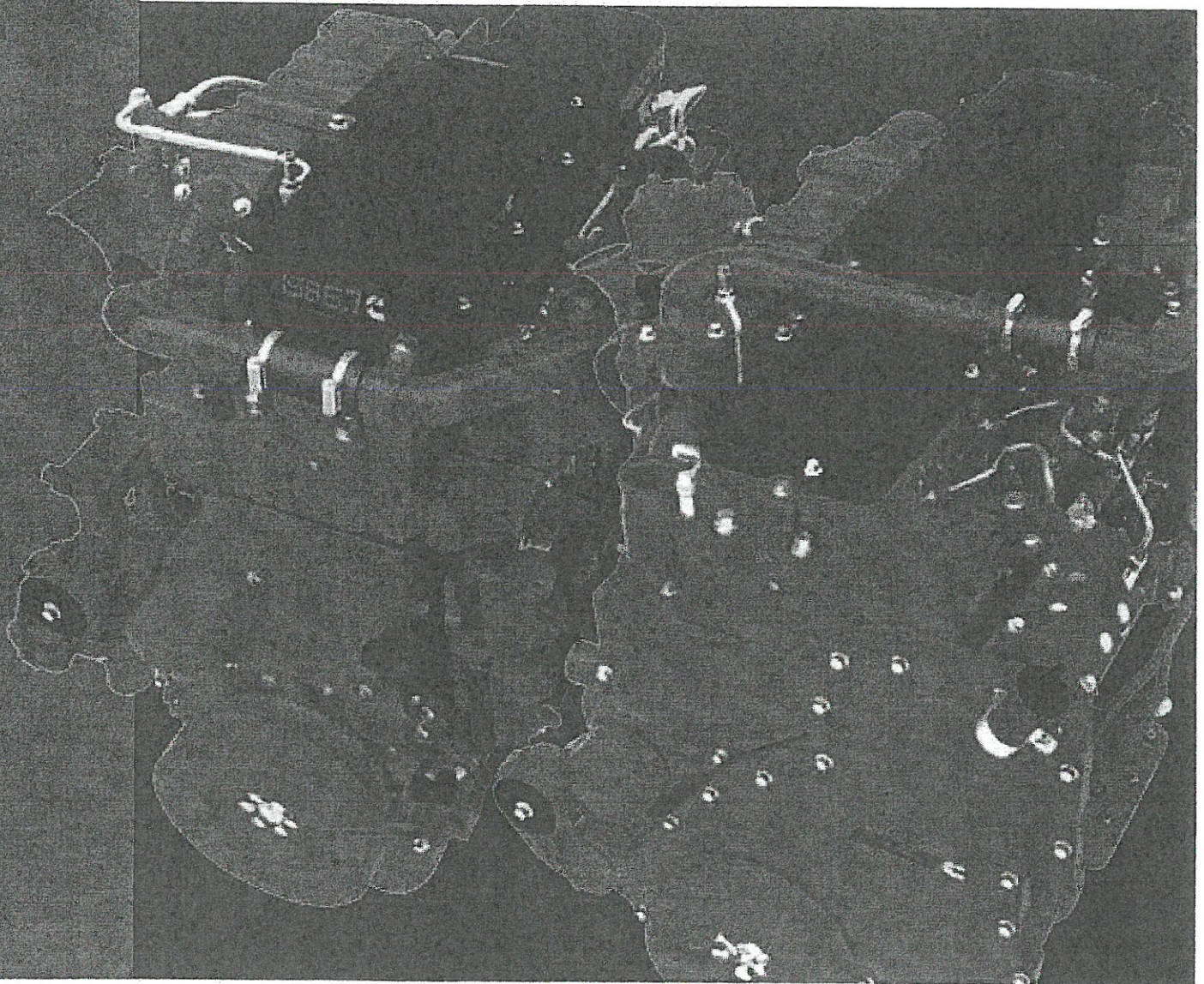
Procedure for Obtaining Performance Under this Warranty: In order to qualify under this warranty, the owner must notify Hol-Mac within (45) days of discovery of the defect and promptly deliver the entire product or defective part to Hol-Mac at its factory in Bay Springs, MS, or if requested by Hol-Mac to such other authorized facility designated by Hol-Mac. Upon receipt of such product, part or component, if it is found not to be defective in material or workmanship, Hol-Mac shall notify the owner of such fact and request instructions for the return of such product, part or component to the owner. All costs of transporting Hol-Mac products to and from the Hol-Mac factory, or such other authorized facility designated by Hol-Mac, shall be paid by the owner.

NO OTHER WARRANTY, WHETHER OF FITNESS OR OTHERWISE, EXPRESSED OR IMPLIED, IN FACT OR BY LAW, IS GIVEN BY HOL-MAC WITH RESPECT TO ANY NEW PRODUCT, PART OR COMPONENT, OR WITH RESPECT TO ANY WORK AND NO OTHER OR FURTHER OBLIGATION OR LIABILITY SHALL BE INCURRED BY HOL-MAC BY REASON OF THE MANUFACTURE, SALE, OR LEASE OF ANY PRODUCT, PART, OR COMPONENT OR OF ITS USE, WHETHER FOR BREACH OF WARRANTY, NEGLIGENCE OF MANUFACTURE OR OTHERWISE.



Every[™] Coverage.

North American Truck Coverages
For 2013 ISL9 And ISB6.7 Engines.



Every[™] Confidence.

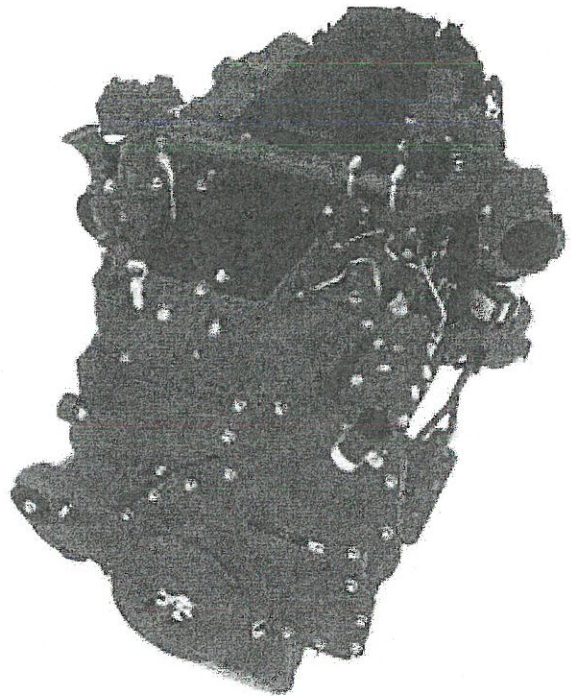
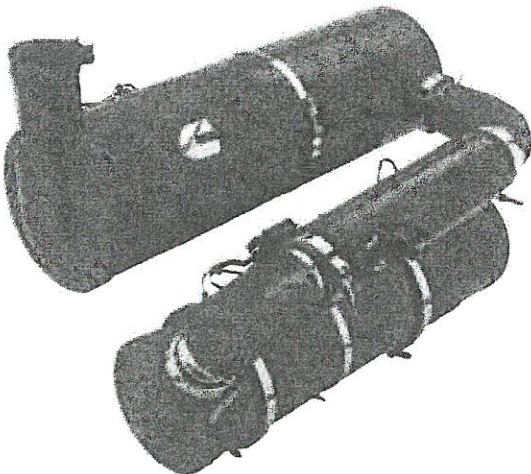
You can have confidence knowing that your Cummins 2013 engine is backed by the total coverage of Cummins base and extended warranty coverage plans.

Every major component from the air handling to the exhaust aftertreatment* – including those in the Cummins Aftertreatment System – is included under the base warranty.

In addition to the base warranty, Cummins offers a selection of extended coverage plans that provide extra protection for your business against major unexpected repair expenses. These protection plans provide financial peace of mind, insuring you against unforeseen expenses for years to come. And they can be included in the financing of your new truck for just dollars a day.

Cummins extended coverage plans are honored at all authorized Cummins service locations and backed by Cummins Care. No matter where your business takes you, you've always got a Cummins-authorized service facility nearby, with over 3,500 locations in North America. So you can be assured that every contingency is covered. Best of all, those facilities will handle every bit of paperwork associated with your warranty repair.

*Does not include air cleaner, intake pipes, exhaust pipes or mounting hardware



ISL9 Base Warranty.

The ISL9 base warranty is good for 2 years/ 250,000 miles (402,336 km), whichever occurs first, and includes virtually everything at no additional cost:

2-Year/250,000-Mile (402,336 km) Coverage

- 100 percent parts and labor on warrantable failures*
- Travel or towing when an engine is disabled by a warrantable failure (from date of delivery through the first year)
- Consumables not reusable due to covered failure
- No deductible
- Includes aftertreatment

*Warrantable failures are those due to defects in Cummins material or factory workmanship.

ISB6.7 Base Warranty.

Cummins 6-cylinder ISB6.7 engine has coverage similar to that of the ISL9, except there is no mileage restriction. The ISB6.7 warranty is good for 2 years with unlimited mileage.

2-Year/Unlimited-Mileage Coverage

- 100 percent parts and labor on warrantable failures*
- Travel or towing when an engine is disabled by a warrantable failure (from date of delivery through the first year)
- Consumables not reusable due to covered failure
- No deductible
- Includes aftertreatment

*Warrantable failures are those due to defects in Cummins material or factory workmanship.

Extended Coverage Means Added Security.

A Cummins Protection Plan is the most important travel insurance you can buy. Not only will it protect your business from unexpected expenses, but it will also ensure that you'll always get quality Cummins parts and professional Cummins service. There are two plans to choose from for ISL9 and ISB6.7 engines.



Protection Plan 1

Security is knowing that you are protected by comprehensive protection, with options ranging from 3 to 5 years and 100,000 to 300,000 miles (160,934-482,803 km).

- Internal components and major engine systems including the turbocharger, water pump and fuel injectors and, new for 2013, the air compressor, fuel pump and select engine sensors
- Registered parts and labor on covered failures

Protection Plan 2

Cummins Internal Protection Plan 2 covers you against major repair costs down the road, with registered parts and labor on major components and your choice of long-term options from 3 to 7 years and 100,000 to 300,000 miles (160,934-482,803 km).

- Internal components and major engine systems
- Registered parts and labor on covered failures

Aftertreatment Extended Coverage*

Extended coverage is also available for your Cummins Aftertreatment System. Options range from 3 to 5 years and 100,000 to 300,000 miles (160,934-482,803 km).

The coverage includes Cummins-supplied aftertreatment components, including:

- Diesel Oxidation Catalyst (DOC), Diesel Particulate Filter (DPF) and Selective Catalytic Reduction (SCR) assemblies
- Diesel Exhaust Fluid (DEF) dosing system
- Aftertreatment controls
- Ammonia sensor

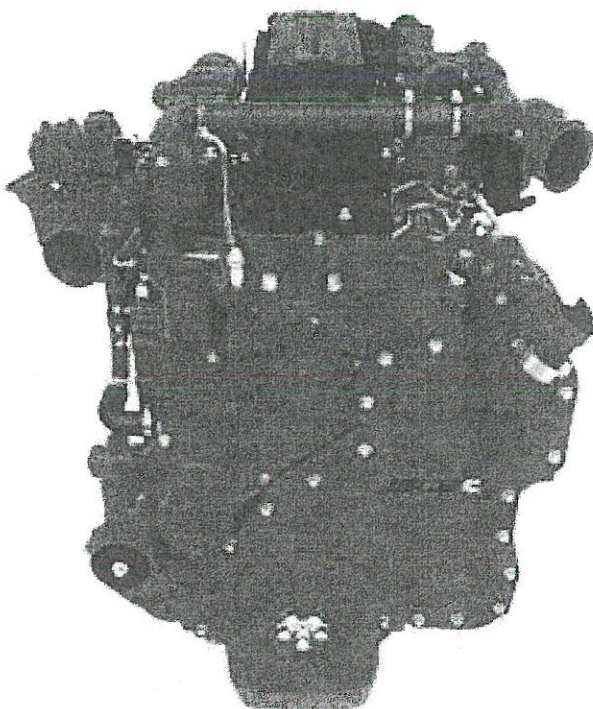
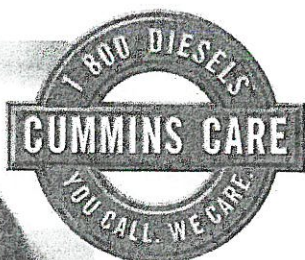
*Protection Plan 1 EPA 2013 of equal duration is required prior to the purchase of the Aftertreatment Extended Coverage.

2013 ISL9 And ISB6.7 Extended Coverage Terms*

SCR Assembly	Aftertreatment Extended Coverage**		
Decomposition Reactor			
Mid-Bed Ammonia Sensor			
DPF Assembly			
Fuel Pump			
Air Compressor			
Select Engine Sensors			
Water Pump			
Turbo			
Fuel Injectors			
EGR Cooler, EGR Valve, EGR Mixer	Protection Plan 1 Options are available up to 5 years/ 300,000 miles (482,803 km)		
Cylinder Head Assembly			
ECM			
Pistons, Rings and Liners			
Lube Oil Cooler Assembly			
Cylinder Block Assembly			
Crankshaft Assemblies			
Front Gear Cover			
Oil Pan			
Connecting Rod Assembly			
Lube Pump Assembly			
Camshaft Assembly and Bushings			
Brake Housing, Bushings, Rocker Levers, Roller Pin, Roller, Crosshead Pin, Crosshead, Including Mounting Hardware and Gaskets			
Engine Cylinder Block Casting			
Engine Main Bearing Bolts			
Engine Cylinder Head Casting			
Engine Cylinder Head Capscrews			
Engine Crankshaft Forging			
Engine Camshaft Forging			
Cam Follower Housing			
Cam Follower Assemblies			
Engine Connecting Rods and Caps			
Engine Connecting Rod Bolts			
Intake Manifold Castings			
Rocker Lever Housings			
Rocker Lever Assembly			
Gear Train Gears			
		Protection Plan 2 Options are available up to 7 years/ 300,000 miles (482,803 km)	

* Terms and conditions are subject to change.

** Protection Plan 1 EPA 2013 of equal duration is required prior to the purchase of the Aftertreatment Extended Coverage.



Leave Every Detail To Us.

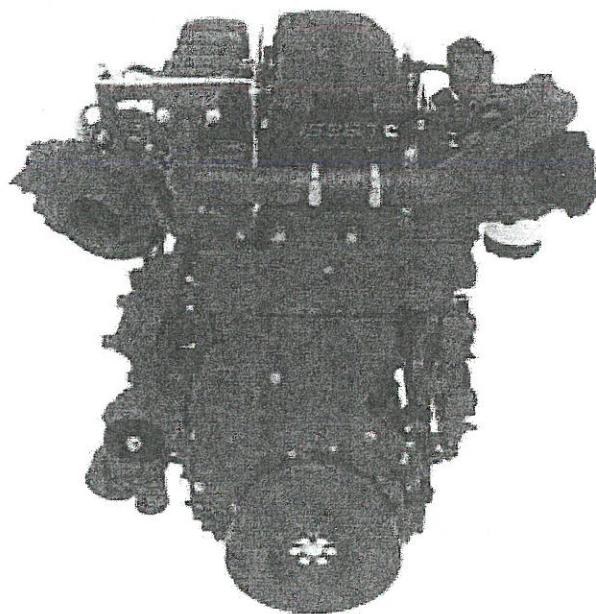
For complete coverage details, including pricing, contact your local Cummins distributor or OEM dealer.

Ordering Cummins extended coverage is easy. Your local Cummins distributor or dealer can handle it for you when you buy your new ISL9- or ISB6.7-powered truck and include it in your financing, or you can buy it separately later on for up to 18 months*.

If you experience a service need during the coverage period, call Cummins Care toll-free at 1-800-DIESELS™ (1-800-343-7357). Our Cummins Care representatives are standing by, every hour of every day, and they will check with nearby authorized Cummins distributors and dealers to locate a facility with an available technician and the right diagnostic tools to handle your equipment repair. Your Cummins representative will help get you to the nearest available location – with 3,500 authorized locations, there's sure to be one close by.

Simply show the servicing distributor/dealer your extended coverage certificate, and he or she will handle all the necessary paperwork and repairs to get you back on the road as quickly as possible.

*After 12 months, a small administrative fee may be applied.





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**LIMITED WARRANTY ON NEW
ALLISON TRANSMISSIONS
USED IN ON-HIGHWAY VEHICLE
APPLICATIONS**



TERMS OF COVERAGE:

Uses

This warranty covers new model AT, B, MD, HT, HD, MH, 1000 Series™, 2000 Series™, 2400 Series™, BUS, EVS, HS, MH, PTS, RDS, TRV, SP, H 40/50 EP™, DPIM, ESS and V 700 Allison transmissions (referred to as transmission) manufactured by Allison Transmission which are used in on-highway vehicle applications.

Repairs Covered

The warranty covers repairs or replacement, at Allison Transmission's option, to correct any transmission malfunction resulting from defects in materials or workmanship occurring during the warranty period. Necessary repairs or replacements will be performed using the method Allison Transmission determines most appropriate under the circumstances. Allison remanufactured parts and/or transmissions may be used for the warranty repairs or replacements.

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, are covered per the schedule shown in Table 3.

**Table 3. On-Highway Limited Warranty for Participating
OEM New Products**

Vocations	Models	Effective Date	Length	Coverage Terms	Mileage Limit
School Bus	1000 PTS	1/1/2004	3 Years	100% P&L	100,000
	1000 Series™	1/1/99	3 Years	100% P&L	Unlimited
	2000 Series™	1/1/99	3 Years	100% P&L	Unlimited
	2100 PTS	1/1/2004	3 Years	100% P&L	100,000
	2200 PTS	1/1/2004	3 Years	100% P&L	100,000
	2350 PTS	6/1/2006	3 Years	100% P&L	100,000
	2400 Series™	1/1/99	3 Years	100% P&L	Unlimited
	2500 PTS	1/1/2004	3 Years	100% P&L	100,000
	2550 PTS	6/1/2006	3 Years	100% P&L	100,000
	3000 PTS	1/1/2004	3 Years	100% P&L	100,000
	AT	3/1/88	3 Years	100% P&L	Unlimited
	B 300	1/1/93	3 Years	100% P&L	Unlimited
	B 400, B 500	1/1/94	3 Years	100% P&L	Unlimited
	HD	9/1/93	3 Years	100% P&L	Unlimited
	HT	3/1/88	3 Years	100% P&L	Unlimited
	MD	9/1/91	3 Years	100% P&L	Unlimited
	MT	3/1/88	3 Years	100% P&L	Unlimited
Transit Bus	1000 Series™	1/1/99	3 Years	100% P&L	Unlimited
	2000 Series™	1/1/99	3 Years	100% P&L	Unlimited
	2400 Series™	1/1/99	3 Years	100% P&L	Unlimited
	AT	1/1/96	3 Years	100% P&L	150,000
	B 210	1/1/2004	2 Years	100% P&L	Unlimited
	B 220	1/1/2004	2 Years	100% P&L	Unlimited
	B 300	1/1/93	2 Years	100% P&L	Unlimited
	B 400, B 500	1/1/94	2 Years	100% P&L	Unlimited
	H 40 EP System™	1/1/2003	2 Years	100% P&L	Unlimited
	H 50 EP System™	1/1/2003	2 Years	100% P&L	Unlimited
	HT	9/1/88	2 Years	100% P&L	100,000
	MT	9/1/88	2 Years	100% P&L	100,000
	T250	1/1/2001	1 Year	100% P&L	Unlimited
	T260	1/1/2001	1 Year	100% P&L	Unlimited
	T265	1/1/2001	1 Year	100% P&L	Unlimited
	T270	1/1/2001	2 Years	100% P&L	Unlimited
	T280	1/1/2001	2 Years	100% P&L	Unlimited
	T310	1/1/2001	2 Years	100% P&L	Unlimited
	T325	1/1/2001	2 Years	100% P&L	Unlimited
	T350	1/1/2001	2 Years	100% P&L	Unlimited
	T375	1/1/2001	2 Years	100% P&L	Unlimited
	T425	1/1/2001	2 Years	100% P&L	Unlimited
	T450	1/1/2001	2 Years	100% P&L	Unlimited
	T525	1/1/2001	2 Years	100% P&L	Unlimited
	V	9/1/88	2 Years	100% P&L	100,000

**Table 3. On-Highway Limited Warranty for Participating
OEM New Products (cont'd)**

Vocations	Models	Effective Date	Length	Coverage Terms	Mileage Limit
Motorhome	1000 MH	1/5/2004	2 Years	100% P&L	80,000
	1000 Series™	1/1/99	3 Years	100% P&L	Unlimited
	2000 MH	1/1/2001	3 Years	100% P&L	Unlimited
	2000 Series™	1/1/99	3 Years	100% P&L	Unlimited
	2100 MH	1/5/2004	2 Years	100% P&L	80,000
	2200 MH	1/5/2004	2 Years	100% P&L	80,000
	2350 MH	6/1/2006	2 Years	100% P&L	80,000
	2400 Series™	1/1/99	3 Years	100% P&L	Unlimited
	2500 MH	1/5/2004	2 Years	100% P&L	80,000
	2550 MH	6/1/2006	2 Years	100% P&L	80,000
	3000 MH	1/5/2004	2 Years	100% P&L	80,000
	3000 MH	1/1/2000	5 Years	100% P&L	Unlimited
	4000 MH	1/5/2004	2 Years	100% P&L	80,000
	4000 MH	1/1/2000	5 Years	100% P&L	Unlimited
	AT	1/1/96	3 Years	100% P&L	Unlimited
	B 400, B 500	1/1/94	2 Years	100% P&L	Unlimited
	HD	9/1/93	2 Years	100% P&L	Unlimited
	HT	1/1/93	2 Years	100% P&L	Unlimited
	MD	9/9/91	2 Years	100% P&L	Unlimited
	MT	1/1/96	2 Years	100% P&L	Unlimited
Truck Recreational Vehicle	3000 TRV	6/3/2002	2 Years	100% P&L	Unlimited
	3200 TRV	6/3/2002	2 Years	100% P&L	Unlimited
	4000 TRV	6/3/2002	2 Years	100% P&L	Unlimited
Intercity Bus Tour Coach	AT	1/1/96	3 Years	100% P&L	Unlimited
	B 210	1/5/2004	2 Years	100% P&L	Unlimited
	B 220	1/5/2004	2 Years	100% P&L	Unlimited
	B 300	1/1/93	2 Years	100% P&L	Unlimited
	B 400, B 500	1/1/94	2 Years	100% P&L	Unlimited
	HT	1/1/95	2 Years	100% P&L	200,000
	MT	1/1/96	2 Years	100% P&L	100,000
	T250	1/1/2001	1 Year	100% P&L	Unlimited
	T260	1/1/2001	1 Year	100% P&L	Unlimited
	T265	1/1/2001	1 Year	100% P&L	Unlimited
	T270	1/1/2001	2 Years	100% P&L	Unlimited
	T280	1/1/2001	2 Years	100% P&L	Unlimited
	T310	1/1/2001	2 Years	100% P&L	Unlimited
Intercity Bus Tour Coach	T325	1/1/2001	2 Years	100% P&L	Unlimited
	T350	1/1/2001	2 Years	100% P&L	Unlimited
	T375	1/1/2001	2 Years	100% P&L	Unlimited
	T425	1/1/2001	2 Years	100% P&L	Unlimited
	T450	1/1/2001	2 Years	100% P&L	Unlimited
	T525	1/1/2001	2 Years	100% P&L	Unlimited

**Table 3. On-Highway Limited Warranty for Participating
OEM New Products (cont'd)**

Vocations	Models	Effective Date	Length	Coverage Terms	Mileage Limit
Other Bus Suburban Bus Shuttle Bus Book Mobile Medical Lab Church Bus Private Academy Mobile Command	1000 PTS	1/1/2004	3 Years	100% P&L	100,000
	1000 Series™	1/1/99	3 Years	100% P&L	Unlimited
	2000 Series™	1/1/99	3 Years	100% P&L	Unlimited
	2100 PTS	1/1/2004	3 Years	100% P&L	100,000
	2200 PTS	1/1/2004	3 Years	100% P&L	100,000
	2350 PTS	6/1/2006	3 Years	100% P&L	100,000
	2400 Series™	1/1/99	3 Years	100% P&L	Unlimited
	2500 PTS	1/1/2004	3 Years	100% P&L	100,000
	2550 PTS	6/1/2006	3 Years	100% P&L	100,000
	3000 PTS	1/1/2004	3 Years	100% P&L	100,000
	AT	1/1/96	3 Years	100% P&L	Unlimited
	B 300	1/1/93	2 Years	100% P&L	Unlimited
	B 400, B 500	1/1/94	2 Years	100% P&L	Unlimited
	HT	1/1/95	2 Years	100% P&L	Unlimited
	MT	1/1/96	2 Years	100% P&L	Unlimited
	V	9/1/1988	2 Years	100% P&L	100,000
Fire Apparatus	1000 EVS	9/1/2002	5 Years	100% P&L	Unlimited
	1000 Series™	1/1/99	3 Years	100% P&L	Unlimited
	2000 Series™	1/1/99	3 Years	100% P&L	Unlimited
	2100 EVS	9/1/2002	5 Years	100% P&L	Unlimited
	2200 EVS	9/1/2002	5 Years	100% P&L	Unlimited
	2350 EVS	6/1/2006	5 Years	100% P&L	Unlimited
	2400 Series™	1/1/99	3 Years	100% P&L	Unlimited
	2500 EVS	9/1/2002	5 Years	100% P&L	Unlimited
	2550 EVS	6/1/2006	5 Years	100% P&L	Unlimited
	3000 EVS	9/1/2002	5 Years	100% P&L	Unlimited
	3500 EVS	9/1/2002	5 Years	100% P&L	Unlimited
	4000 EVS	9/1/2002	5 Years	100% P&L	Unlimited
	4500 EVS	9/1/2002	5 Years	100% P&L	Unlimited
	4700 EVS	9/1/2002	5 Years	100% P&L	Unlimited
	4800 EVS	9/1/2002	5 Years	100% P&L	Unlimited
	AT	1/1/96	3 Years	100% P&L	Unlimited
	HD	9/1/93	5 Years	100% P&L	Unlimited
Fire Apparatus	HT 700 ELEC UNITS	3/1/86	5 Years	100% P&L	Unlimited
	HT 700 HYDR UNITS	1/1/95	2 Years	100% P&L	Unlimited
	MD	9/1/91	2 Years	100% P&L	Unlimited
	MT	1/1/96	2 Years	100% P&L	Unlimited
On-Highway Truck Ambulance Armored Car	1000 HS	1/1/2004	3 Years	100% P&L	Unlimited
	1000 RDS	1/1/2004	3 Years	100% P&L	Unlimited
	1000 Series™	1/1/99	3 Years	100% P&L	Unlimited
	2000 Series™	1/1/99	3 Years	100% P&L	Unlimited

**Table 3. On-Highway Limited Warranty for Participating
OEM New Products (cont'd)**

Vocations	Models	Effective Date	Length	Coverage Terms	Mileage Limit
Beverage	2100 HS	1/1/2004	3 Years	100% P&L	Unlimited
Dump	2100 RDS	1/1/2004	3 Years	100% P&L	Unlimited
Linehaul	2200 HS	1/1/2004	3 Years	100% P&L	Unlimited
Livestock Hauler	2200 RDS	1/1/2004	3 Years	100% P&L	Unlimited
Mixers	2350 HS	6/1/2006	3 Years	100% P&L	Unlimited
Moving Van	2350 RDS	6/1/2006	3 Years	100% P&L	Unlimited
Municipal	2400 Series™	1/1/99	3 Years	100% P&L	Unlimited
P&D	2500 HS	1/1/2004	3 Years	100% P&L	Unlimited
Recycling	2500 RDS	1/1/2004	3 Years	100% P&L	Unlimited
Refuse	2550 HS	6/1/2006	3 Years	100% P&L	Unlimited
Shorthaul/LTL	2550 RDS	6/1/2006	3 Years	100% P&L	Unlimited
Towing	3000 HS	1/1/2004	2 Years	100% P&L	Unlimited
	3000 RDS	1/1/2004	2 Years	100% P&L	Unlimited
	4000 HS	1/1/2004	2 Years	100% P&L	Unlimited
	4000 RDS	1/1/2004	2 Years	100% P&L	Unlimited
	4500 HS	1/1/2004	2 Years	100% P&L	Unlimited
	4500 RDS	1/1/2004	2 Years	100% P&L	Unlimited
	4700 RDS	1/1/2004	2 Years	100% P&L	Unlimited
	AT	1/1/96	3 Years	100% P&L	Unlimited
	HD	9/1/93	2 Years	100% P&L	Unlimited
	HT	1/1/95	2 Years	100% P&L	Unlimited
	MD	9/1/91	2 Years	100% P&L	Unlimited
	MT	1/1/96	2 Years	100% P&L	Unlimited
AMBULANCE / EMERGENCY VEHICLE USE ONLY					
	1000 EVS	9/1/2002	5 Years	100% P&L	Unlimited
	2100 EVS	9/1/2002	5 Years	100% P&L	Unlimited
	2200 EVS	9/1/2002	5 Years	100% P&L	Unlimited
	2350 EVS	6/1/2006	5 Years	100% P&L	Unlimited
	2500 EVS	9/1/2002	5 Years	100% P&L	Unlimited
	2550 EVS	6/1/2006	5 Years	100% P&L	Unlimited
	3000 EVS	9/1/2002	5 Years	100% P&L	Unlimited
	3500 EVS	9/1/2002	5 Years	100% P&L	Unlimited
	4000 EVS	9/1/2002	5 Years	100% P&L	Unlimited
On-Highway Truck	4500 EVS	9/1/2002	5 Years	100% P&L	Unlimited
	4700 EVS	9/1/2002	5 Years	100% P&L	Unlimited
	4800 EVS	9/1/2002	5 Years	100% P&L	Unlimited
Agriculture	All Products		3 Years	100% P&L	2500 Hours

The nameplate location of each transmission covered by this booklet is listed in Table 1. The location is viewed from the rear of the transmission.

Table 1. Nameplate Location

Transmission Models	Location
AT, B, MT, MD, HT, HD, MH, CLBT 750, 1000 Series™, 2000 Series™, 2400 Series™ EVS, HS, MHS, PTS, RDS, TRV, SP	Right Side of Transmission Case
DPIM, ESS, H 40/50 EP™	
V730/1	Left Side of Transmission Case

NOTICE TO PURCHASER OF ALLISON TRANSMISSIONS INSTALLED IN VEHICLES SOLD OUTSIDE THE U.S.

Vehicles may be equipped with odometers reading in kilometers. To convert warranty and maintenance mileage limitations to kilometers, refer to Table 2.

Table 2. Warranty and Maintenance Mileage/Kilometer Conversion

Miles	Kilometers	Miles	Kilometers
4,000	6,400	40,000	64,000
6,000	9,600	50,000	80,000
10,000	16,000	60,000	96,000
12,500	20,000	70,000	112,000
20,000	32,000	80,000	128,000
25,000	40,000	90,000	144,000
30,000	48,000	100,000	160,000

Owner's Name _____

Transmission Serial No. _____

Transmission Model No. _____

Date of Delivery _____ Miles/km at Delivery Date _____

Local Service Outlet _____

Name _____

Phone No. _____

Service Manager _____

Ford Motor Company

WARRANTY & POLICY MANUAL

SECTION 3 – WARRANTY COVERAGES 650 & HIGHER SERIES and LCF COVERAGE

2008 – 2013 Model F-650 and F-750 Series Trucks

WARRANTY SUMMARY CHART					
COVERAGES (Coverage expires when time or mileage limit is reached)	2 YEARS	3 YEARS (UNLIMITED MILES EXCEPT AS INDICATED BELOW)	4 YEARS	5 YEARS	LIFE OF TRUCK
Basic					
Drivetrain (Axles, Driveshaft, Transmission)					
Emissions – Federal (Ford Diesel Engine)		100,000 Miles			
Emissions – Calif. (Ford Diesel Engine)		100,000 Miles			
Frame					
Corrosion					
Noise Emissions					
Allison Transmissions, Caterpillar and Cummins Diesel Engines, Non-Ford components, Damage, Tires, Maintenance and Wear items are not Warranted by Ford Motor Company					

2000 – 2007 Model F-650 and F-750 Series Trucks

WARRANTY SUMMARY CHART					
COVERAGES (Coverage expires when time or mileage limit is reached)	2 YEARS	3 YEARS (UNLIMITED MILES EXCEPT AS INDICATED BELOW)	4 YEARS	5 YEARS	LIFE OF TRUCK
Basic					
Engine (Ford Diesel)					
Drivetrain (Axles, Driveshaft, Transmission)					
Emissions – Federal (Ford Diesel Engine)		100,000 Miles			
Emissions – Calif. (Ford Diesel Engine)		100,000 Miles			
Frame					
Corrosion					
Noise Emissions					
Allison Transmissions, Caterpillar and Cummins Diesel Engines, Non-Ford components, Damage, Tires, Maintenance and Wear items are not Warranted by Ford Motor Company					