

DRIVING TRANSMISSION TECHNOLOGY®



WARRANTY INFORMATION

ON-HIGHWAY VEHICLE APPLICATIONS

SE0100EN

TECHNICAL PUB

Warranty Information

2004 AUGUST

Rev. 1 2005 January

Rev. 2 2006 June

Rev. 3 2006 October

Rev. 4 2007 August

Rev. 5 2009 April

Rev. 6 2011 October

SE0100EN

Allison Transmission

For Transmissions Used In On-Highway Applications

IMPORTANT

This booklet contains warranty information for Allison On-Highway Transmissions. It provides the starting dates and mileage (same as vehicle delivery date and mileage) of each transmission warranty.

Keep it with the vehicle and make it available to any authorized Allison Transmission distributor or service dealer if warranty work is required.



Allison Transmission, Inc.
P.O. Box 894 Indianapolis, Indiana 46206-0894
www.allisontransmission.com

TABLE OF CONTENTS

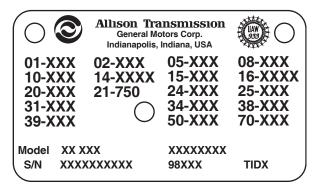
INTRODUCTION	ray
INTRODUCTION	1
Vehicles Sold Outside the U.S	2
	2
LIMITED WARRANTY ON NEW ALLISON TRANSMISSIONS USED IN ON-HIGHWAY VEHICLE APPLICATIONS	2
Terms of Coverage	
Uses	
Repairs Covered	
Towing	
On-Highway Limited Warranty for Participating	3
OEM New Products	1
Obtaining Repairs	4
Transmission Removal and Reinstallation	ο
Warranty Period	
WARRANTY DOES NOT COVER	
Damage Due to Accident, Misuse, or Alteration	
Chassis, Body, and Components	
Damage Caused by Lack of Maintenance or by the Use of	9
Transmission Fluid not Recommended in the Operator's Manua	al O
Maintenance	
Repairs by Unauthorized Dealers	
Use of Other Than Genuine Allison Transmission Parts	
Extra Expenses	
"Denied Party" Ownership	
Other Terms Applicable to Consumers as Defined by the	
Magnuson-Moss Warranty Act	10
Questions	
OEM-SPECIFIC PROGRAM COVERAGE BEYOND WARRANTY	12
EXTENDED TRANSMISSION COVERAGE	13
ETC Eligibility	13
ETC Agreement	
ETC Coverage	14
ETC Coverage Prices	14
POLICY ON OWNER SERVICE	15
Maintenance Services	15
Production Change	15
Warranty Repair Order	
CUSTOMER SERVICE	
Owner Assistance	
Allison Transmission Region Offices	
SERVICE LITERATURE	21
MAINTENANCE RECORD	22

INTRODUCTION



This booklet contains warranty information applicable to the transmission you have purchased. There are instances that require information located on the transmission nameplate.

Shown here is a transmission nameplate which contains a sample serial number and model number.



BEFORE JULY, 2005

V05116.01



ON OR AFTER JULY, 2005

V10410.00.00

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 DPIM, ESS, H 40/50 EP™	Right Side of Transmission Case
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 Model No	
Date of Delivery	Miles/km at Delivery Date
Local Service Outlet	
Name	
Service Manager	

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 onhighway 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	Longth	Coverage Terms	Mileage
School Bus	1000 PTS	1/1/2004	Length 3 Years	100% P&L	Limit 100,000
SCHOOL BUS	1000 P13 1000 Series™	1/1/2004	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
		3/ 1/00	2 15013	100 /0 1 CL	100,000

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

Vecetions	Madala	Effective	Langeth	Coverage	Mileage
Vocations	Models	Date	Length	Terms	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	3000 TRV	6/3/2002	2 Years	100% P&L	Unlimited
Recreational	3200 TRV	6/3/2002	2 Years	100% P&L	Unlimited
Vehicle	4000 TRV	6/3/2002	2 Years	100% P&L	Unlimited
Intercity Bus	AT	1/1/96	3 Years	100% P&L	Unlimited
Tour Coach	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	T325	1/1/2001	2 Years	100% P&L	Unlimited
Tour Coach	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)

		Effective		Coverage	Mileage
Vocations	Models	Date	Length	Terms	Limit
Other Bus	1000 PTS	1/1/2004	3 Years	100% P&L	100,000
Suburban Bus	1000 Series™	1/1/99	3 Years	100% P&L	Unlimited
Shuttle Bus	2000 Series™	1/1/99	3 Years	100% P&L	Unlimited
Book Mobile	2100 PTS	1/1/2004	3 Years	100% P&L	100,000
Medical Lab	2200 PTS	1/1/2004	3 Years	100% P&L	100,000
Church Bus	2350 PTS	6/1/2006	3 Years	100% P&L	100,000
Private Academy	2400 Series™	1/1/99	3 Years	100% P&L	Unlimited
Mobile Command		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	1000 HS	1/1/2004	3 Years	100% P&L	Unlimited
Truck	1000 RDS	1/1/2004	3 Years	100% P&L	Unlimited
Ambulance	1000 Series™	1/1/99	3 Years	100% P&L	Unlimited
Armored Car	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	l amouth	Coverage Terms	Mileage Limit
	2100 HS	1/1/2004	Length 3 Years	100% P&L	Unlimited
Beverage	2100 HS 2100 RDS	1/1/2004	3 Years	100% P&L	Unlimited
Dump Linehaul	2200 HS	1/1/2004	3 Years	100% P&L	Unlimited
Livestock Hauler	2200 FIS	1/1/2004	3 Years	100% P&L	Unlimited
Mixers	2350 HS	6/1/2004	3 Years	100% P&L	Unlimited
Moving Van	2350 FIS	6/1/2006	3 Years	100% P&L	Unlimited
_	2400 Series™	1/1/99	3 Years	100% P&L	Unlimited
Municipal P&D	2500 HS	1/1/99	3 Years	100% P&L	Unlimited
	2500 HS 2500 RDS			100% P&L	
Recycling Refuse	2550 KDS 2550 HS	1/1/2004 6/1/2006	3 Years 3 Years	100% P&L	Unlimited Unlimited
					Unlimited
Shorthaul/LTL	2550 RDS	6/1/2006	3 Years	100% P&L 100% P&L	
Towing	3000 HS	1/1/2004	2 Years		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 A				
	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	4500 EVS	9/1/2002	5 Years	100% P&L	Unlimited
Truck	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

Obtaining Repairs

To obtain warranty repairs, take the vehicle to any Allison Transmission distributor or authorized dealer within a reasonable amount of time and request the needed repairs. Allow a reasonable amount of time for the distributor or dealer to perform necessary repairs.

Transmission Removal and Reinstallation

Labor costs for transmission removal and reinstallation, when necessary to make a warranty repair, are covered by the warranty.

Warranty Period

The warranty period for all coverages shall begin on the date the transmission is delivered to the first retail purchaser, with the following exception:

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

WARRANTY DOES NOT COVER:

Damage Due To Accident, Misuse, or Alteration

Defects and damage caused as the result of any of the following are not covered:

- Flood, collision, fire, theft, freezing, vandalism, riot, explosion, or object striking the vehicle
- · Misuse of the vehicle
- · Installation into unapproved applications and installations
- · Alterations or modifications to the transmission or the vehicle
- Damage resulting from improper storage (refer to long-term storage procedure outlined in the applicable Allison Service Manual)
- Anything other than defects in Allison Transmission material or workmanship.



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

Chassis, Body, and Components

The chassis and body company (assemblers) and other component and equipment manufacturers are solely responsible for warranties on the chassis, body, component(s), and equipment they provide.

Any transmission repair caused by an alteration(s) made to the Allison transmission, or the vehicle which allows the transmission to be installed or operated outside of the limits defined in the appropriate Allison Installation Guideline, is the sole the responsibility of the entity making the alteration(s).

Damage Caused by Lack of Maintenance or by the Use of Transmission Fluid not Recommended in the Operator's Manual

Defects and damage caused by any of the following are not covered:

- Failure to follow the recommendations of the maintenance schedule intervals applicable to the transmission
- Failure to use transmission fluids approved by Allison Transmission or to maintain the transmission fluid levels recommended in the Operator's Manual.

Maintenance

Normal maintenance (such as replacement of filters, screens, and transmission fluid) is not covered and is the owner's responsibility.

Repairs by Unauthorized Dealers

Defects and damage caused by a service outlet that is not an authorized Allison Transmission distributor or dealer are not covered.

Use of Other Than Genuine Allison Transmission Parts

Defects and damage cause by the use of parts that are not genuine Allison Transmission parts are not covered.

Extra Expenses

Economic loss and extra expenses are not covered. Examples include but are not limited to:

- · Loss of vehicle use
- Inconvenience
- Storage
- · Payment for loss of time or pay
- · Vehicle rental expense
- · Lodging, meals, or other travel expenses

"Denied Party" Ownership

Warranty repair parts and labor costs are not reimbursed to any participating or non-participating OEMs, dealers, or distributors who perform warranty work for, or on behalf of, end users identified by the United States as being a "denied party" or who are citizens of sanctioned or embargoed countries as defined by the U.S. Department of Treasury Office of Foreign Assets Control. Furthermore, warranty reimbursements are not guaranteed if the reimbursement would be contrary to any United States export control laws or regulations as defined by the U.S. Department of Commerce, the U.S. Department of State, or the U.S. Department of Treasury.

Other Terms Applicable to Consumers as Defined by the Magnuson-Moss Warranty Act

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

Allison Transmission does not authorize any person to create for it any other obligation or liability in connection with these transmissions.



NOTE: Any implied warranty of merchantability or fitness for a particular purpose applicable to these transmissions is limited in duration to the duration of this written warranty. Performance of repairs and necessary adjustments is the exclusive remedy under this written warranty or any implied warranty. Allison Transmission shall not be liable for incidental or consequential damage (such as, but not limited to lost wages or vehicle rental expenses) resulting from breach of this written warranty or any implied warranty.*



NOTE: This warranty is the only warranty applicable to the Allison Transmission models listed in this booklet and is expressly in lieu of any other warranties, expressed or implied, including any implied warranty of merchantability or fitness for a particular purpose. Allison Transmission does not authorize any person to create for it any other obligation or liability in connection with such transmissions. Allison Transmission shall not be liable for incidental or consequential damages resulting from breach of this warranty or any implied warranty.

Questions

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

Allison Transmission, Inc. P.O. Box 894 Indianapolis, IN 46206-0894

Attention: Warranty Administration PF9

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



OEM-SPECIFIC PROGRAM COVERAGE BEYOND WARRANTY

Certain Allison transmissions built after July 1, 2006 include additional coverage beyond the standard warranty period, dependent on the Original Equipment Manufacturer (OEM) which manufactured the vehicle. This OEM-specific program coverage is provided at no extra cost to the end-user and does not require registration. Consult with your OEM or authorized Allison Transmission distributor or dealer to confirm whether your transmission carries this coverage.

This additional OEM-specific program coverage requires continued use of genuine Allison filters and an Allison approved TES 295 automatic transmission fluid.

An Allison approved TES 295 automatic transmission fluid is installed in these transmissions at the OEM and must be continued to be used. Failure to use genuine Allison filters and an Allison approved TES 295 automatic transmission fluid will result in forfeiture of this OEM-specific program coverage beyond the standard warranty period.

An Extended Transmission Coverage (ETC) offered by Allison Transmission presents the opportunity to buy additional service protection beyond the warranty period. ETC helps give added control over the cost of vehicle ownership and improved residual value at trade-in.

EXTENDED TRANSMISSION COVERAGE



ETC Eligibility

Most Allison automatic transmissions purchased at retail for use in onhighway vehicle applications are eligible for coverage. ETC may be purchased only within 12 months after delivery of the vehicle to the first retail purchaser.

COVERAGE REQUIREMENTS: Use of an Allison Approved TES 295 transmission fluid and Genuine Allison Filters is required. Failure to use Allison Approved 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 295 transmission fluid and Genuine Allison Filters must have Allison Approved 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 295 transmission fluid, or transmissions operating with non-TES 295 fluids, must be drained and filled with Allison Approved 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 295 transmission fluid. The second consecutive fluid change must be achieved at the time of Extended Transmission Coverage purchase.

ETC Agreement

The ETC for Allison Transmissions extends the coverage period of the standard new product warranty and/or provides that Allison Transmission will pay up to 100 percent of parts and labor expenses for covered repairs, depending on the selected coverage.

The ETC begins at the expiration of the 100 percent parts and labor portion of the standard new product warranty or OEM-specific program coverage, if applicable, and extends to the time specified by the coverage selected. Coverage time is measured from the end of the standard warranty period or OEM-specific program coverage, if applicable.

The ETC for Allison automatic transmissions provides only for conditions resulting from any part covered by the Agreement that fails to perform due to defects in materials or workmanship. Except for the term of the service protection and/or the adjustment charge, the terms, conditions and limitations of the standard new product warranty continue to apply to the ETC coverage.

ETC Coverage

ETC may be available for purchase on your Allison Transmission. You may purchase this additional coverage from any Allison authorized Distributor or Dealer Location.

ETC Coverage Prices

The suggested retail price is established for each transmission model/application combination for each of the three coverages available. The ETC price is based on the application of the vehicle for which the transmission model was purchased, and whether the transmission includes any OEM-specific program coverage beyond standard warranty.

Prices and/or coverage are subject to change without notice.

For current prices and coverage information, consult www.allisontransmission.com or your authorized Allison Transmission distributor, service dealer, or Allison Transmission Regional Office.

POLICY ON OWNER SERVICE



MAINTENANCE SERVICES

Proper maintenance and care of the transmission will help achieve lower overall operating costs. Use of recommended lubricants and regular maintenance performed by competent service personnel will help avoid conditions arising from neglect which are not covered by Allison Transmission new product warranties.

The maintenance services described in the applicable Driver's Handbook, Owner's/Operators's Manual, or Owner's/Driver's Guide should be performed by an authorized Allison Transmission service outlet or any qualified service outlet at the time and/or mileage intervals stated.

PRODUCTION CHANGE

Allison Transmission reserves the right to make changes(s) in design or add improvement(s) to the products at any time without incurring any obligations to install same on products previously purchased. Authorized service outlets reserve a similar right.

WARRANTY REPAIR ORDER

For the owner's records, the authorized service outlet will provide a copy of the warranty repair order listing all warranty repairs performed.



CUSTOMER SERVICE

OWNER ASSISTANCE

The satisfaction and goodwill of the owners of Allison transmissions are of primary concern to Allison Transmission, its distributors, and their dealers.

As an owner of an Allison transmission, there are service locations throughout the world that are eager to meet your parts and service needs with:

- · Expert service by trained personnel
- · Emergency service 24 hours a day in many areas
- · Complete parts support
- Sales teams to help determine your transmission requirements
- · Product information and literature

Normally, any situation that arises in connection with the sale, operation, or service of your transmission is handled by the distributor or dealer in your area. Check the telephone directory for the Allison Transmission service outlet nearest you or use Allison Transmission's Sales and Service Locator tool on the Allison Transmission web site at www.allisontransmission.com. You may also refer to Allison Transmission's Worldwide Sales and Service Directory (SA2229EN).

We recognize, however, that despite the best intentions of everyone concerned, misunderstandings may occur. To further assure your complete satisfaction, we have developed the following three-step procedure to be followed in the event a problem has not been handled satisfactorily.

Step One—Discuss the problem with a member of management from the distributorship or dealership.

Frequently, complaints are the result of a breakdown in communication and can be quickly resolved by a member of management. If you have already discussed the problem with the Sales or Service Manager, contact the General Manager. All Allison Transmission dealers are associated with an Allison Transmission distributor. If the problem originates with a dealer, explain the matter to a management member of the distributorship with whom the dealer has his service agreement. The dealer will provide his Allison Transmission distributor's name, address, and telephone number on request.

Step Two—Contact the Allison Transmission Regional Office

When it appears the problem cannot be readily resolved at the distributor level without additional assistance, **contact the Allison Technical Assistance Center at 800-252-5283.** They will place you in contact with the Regional Customer Support Manager for your area.

For prompt assistance, please have the following information available:

- Name and location of authorized distributor or dealer.
- · Type and make of vehicle/equipment.
- Transmission model number, serial number, and assembly number (if equipped with electronic controls, also provide the Transmission Control Module (TCM) assembly number).
- Transmission delivery date and accumulated miles and/or hours of operation.
- · Nature of problem.
- Chronological summary of your transmission's history.

Step Three—Contact the Home Office

If you are still not satisfied after contacting the Regional Customer Support Manager, present the entire matter to the Home Office by writing to the following address:

Allison Transmission, Inc. Manager, Warranty Administration PO Box 894, Mail Code PF9 Indianapolis, IN 46206-0894

The inclusion of all pertinent information assists the Home Office in expediting the matter.

When contacting the Home Office, please keep in mind that ultimately the problem will likely be resolved at the distributorship or dealership using their facilities, equipment, and personnel. Therefore, it is suggested that Step One be followed when experiencing a problem.

Your purchase of an Allison Transmission product is greatly appreciated, and it is our sincere desire to assure complete satisfaction.

ALLISON TRANSMISSION REGION OFFICES

WORLDWIDE HEADQUARTERS NORTH AMERICA

Allison Transmission, Inc. 4700 West 10th Street Indianapolis, IN 46222 Mailing Address: Mail Code PF9 P.O. Box 894 Indianapolis, IN 46206-0894

Indianapolis, IN 46206-0894 Phone: (800) 524-2303 Fax: (317) 242-3123

SOUTH AMERICA

Allison Transmission Brasil Rua Agostinho Togneri, 57 -Jardim Jurubatuba - Santo Amaro Sao Paulo-SP-Brazil CEP 04690-090

Phone: +55-11-5633-2599 Phone: +55-11-5633+Ext Fax: +55-11-5633-2550

EUROPE, MIDDLE EAST, AFRICA, AND INDIA

Allison Transmission Europe B.V.
Baanhoek 188
3361 GN Sliedrecht
The Netherlands
Mailing Address:
P.O. Box 1225
3360 BE Sliedrecht
The Netherlands

Phone: 31-78-6422-100 Phone: 31-78-6422+Ext Fax: 31-78-6422-167

ASIA PACIFIC

Allison Transmission China #88 Ri Bin Road, B Section, Wai Gao Qiao Free Trade Zone, Shanghai 200131, China

Phone: 86-21-5869-8808 Phone: 86-21-5869+Ext Fax: 86-21-5869-7780

KOREA

Allison Transmission Korea 18Fl, Taesoek Bldg., #275-5 Yangjae-dong, Seocho-ku Seoul 137-895

Korea

Phone: 82-2-3497 0401 Fax: 82-2-3497 0457

JAPAN

Allison Transmission Japan Shinagawa East One Tower 3F 2-16-1, Konan Minato-ku, Tokyo 108-0075 Japan Main Phone: 81-3-6718-1660

Phone: 81-3-6718+Ext Fax: 81-3-6718-1661

CHINA

Allison Transmission China Rm319, Block C Guo Men Building 1 Zuo Jia Zhuang Chao Yang District Beijing 100028 China

Phone: +86-10-6468-6800 Fax: +86-10-6468-5155

AUSTRALIA

Allison Pacific Pty. Ltd. Application Engineering & Customer Support P.O. Box 1580 Gawler SA Australia 5118 Phone: (08) 8523-3302

Allison Transmission Australia Lot 1 Ferrers Road Eastern Creek NSW P.O. Box 28 Bringelly NSW 2556 Australia

Phone: 61-2-9676-1004 Fax: 61-2-9672-1122

SINGAPORE

Allison Transmission Singapore Pte. Ltd. 10L Enterprise Road Singapore 629837 Phone: (65) 6578-9100 Fax: (65) 6578-9109

SERVICE LITERATURE



Additional service literature is available that provides fully illustrated instructions for the operation, maintenance, service, overhaul and parts support of your transmission:

Operator's Manual Mechanic's Tips Service Manual Parts Catalog Technician's Guide Troubleshooting Manuals

These publications may also be ordered on the web by visiting the Allison Transmission publications web site.

WEB: www.allisontransmissionpublications.com

FAX: 317-471-4996

TOLL FREE: 888-666-5799

INTERNATIONAL: 317-471-4995

(surcharge will be applied for orders placed via phone or FAX)

For more infomation about Alllison products please visit www.allisontransmission.com



MAINTENANCE RECORD

DATE	MILES/KILOMETERS	SERVICE PERFORMED

DATE	MILES/KILOMETERS	SERVICE PERFORMED

DATE	MILES/KILOMETERS	SERVICE PERFORMED

DATE	MILES/KILOMETERS	SERVICE PERFORMED
	-	

DATE	MILES/KILOMETERS	SERVICE PERFORMED



TECHNICAL PUB

Information highway.

Visit

www.allisontransmissionpublications.com for a comprehensive library of informational publications, including Mechanic's Tips, Parts Catalogs, Troubleshooting Manuals and Service Manuals.

DRIVING TRANSMISSION TECHNOLOGY®

