

# Warranty Information & Maintenance Guide

*Variant – Thar CRDe*

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**Original Issue Date: June 2015**

**NOTE:** Carefully read, understand and follow the instructions provided in this manual, and keep it in a safe place for future reference. If you have any doubt whatsoever regarding the use or care of your vehicle, please visit your Mahindra dealer for assistance or advice.

*This Warranty Information & Maintenance Guide should be considered as an integral part of the vehicle and should remain with the vehicle.*

**Mahindra**

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*MAHINDRA & MAHINDRA LTD. GATEWAY BUILDING, APOLLO BUNDER, MUMBAI - 400 039*

*[www.mahindra.com](http://www.mahindra.com)*

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WELCOME TO YOUR NEW VEHICLE

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## 1 WELCOME TO YOUR NEW VEHICLE

The subsequent pages of this booklet describe the Warranties you receive and the maintenance requirements of your new **MAHINDRA THAR**.

Your vehicle is covered under the terms of these warranties and your authorized **MAHINDRA** dealer will exchange or repair any defective parts in accordance with the terms of such warranties within stated limits.

As a condition of this warranty, it is important to properly use and maintain the vehicle as outlined in the maintenance guide section of this booklet. Regular inspection and maintenance by skilled **MAHINDRA** trained technicians is the key to more efficient operation of the vehicle. This inspection and maintenance must be carried out in accordance with the recommendations given in this booklet, using Genuine parts and lubricants.

Ensure that the maintenance services are recorded in the relevant pages of this booklet.

Please keep this booklet together with the Owner's Manual and other documents concerning your vehicle so that future owners will have access to this literature if you should transfer ownership of this vehicle.

*To further demonstrate our commitment to our customer's satisfaction, occasionally we may establish a special policy adjustment to pay for specific repairs that may not be covered under the standard warranty policy. When we establish such a policy adjustment, we mail details and/or contact over telephone to all applicable owner's we have on record. We request your cooperation in bringing the vehicle to the nearest Mahindra Authorised Service centre for carrying out these operations, free of cost.*



VEHICLE INFORMATION

2 VEHICLE INFORMATION

Model <input type="text" value="THAR CRDe"/>	Vehicle Colour <input type="text"/>	Dealer Name & Address <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
Variant <input type="text"/>	Key Tag No. <input type="text"/>	
VIN / Chassis No. <input type="text"/>		
Vehicle Serial No. <input type="text"/>	Engine No. <input type="text"/>	
Registration No. <input type="text"/>	Kms. Reading <input type="text"/>	
Date of Sale (DD/MM/YYYY) <input type="text"/>	DEALER STAMP 	



INSTRUMENT CLUSTER - CHANGE INFORMATION

**3 INSTRUMENT CLUSTER - CHANGE INFORMATION**

<p>The Speedometer was replaced on _____(DD/MM/YYYY) with _____(kms) on the odometer.</p>	<p>DEALER NAME</p> <hr/> <p>STAMP</p>
<p>The Speedometer was replaced on _____(DD/MM/YYYY) with _____(kms) on the odometer.</p>	<p>DEALER NAME</p> <hr/> <p>STAMP</p>
<p>The Speedometer was replaced on _____(DD/MM/YYYY) with _____(kms) on the odometer.</p>	<p>DEALER NAME</p> <hr/> <p>STAMP</p>





## CHANGE OF OWNERSHIP

### 4 CHANGE OF OWNERSHIP

1 <sup>st</sup> Owner	2 <sup>nd</sup> Owner	3 <sup>rd</sup> Owner
Registration No.	Registration No.	Registration No.
Name	Name	Name
Address	Address	Address
Phone/Mobile	Phone/Mobile	Phone/Mobile



## SERVICE CENTRE DETAILS

### 5 SERVICE CENTRE DETAILS

*To be filled by the Selling Dealer*

Service Centre 1	Service Centre 2	Service Centre 3
<p>Name</p> <hr/> <hr/>	<p>Name</p> <hr/> <hr/>	<p>Name</p> <hr/> <hr/>
<p>Address</p> <hr/> <hr/> <hr/> <hr/>	<p>Address</p> <hr/> <hr/> <hr/> <hr/>	<p>Address</p> <hr/> <hr/> <hr/> <hr/>
<p>Phone/Mobile</p> <hr/> <hr/>	<p>Phone/Mobile</p> <hr/> <hr/>	<p>Phone/Mobile</p> <hr/> <hr/>



FOR YOUR CONVENIENCE

## 6 FOR YOUR CONVENIENCE

*To be filled by the Selling Dealer*

<u>My Sales Consultant</u>	<input type="text" value="Name"/> <input type="text"/> <input type="text"/>	<input type="text" value="Contact"/> <input type="text"/> <input type="text"/>
<u>My Service Advisor</u>	<input type="text" value="Name"/> <input type="text"/> <input type="text"/>	<input type="text" value="Contact"/> <input type="text"/> <input type="text"/>
<u>My Service Manager</u>	<input type="text" value="Name"/> <input type="text"/> <input type="text"/>	<input type="text" value="Contact"/> <input type="text"/> <input type="text"/>
<u>Helpline</u>	<input type="text" value="Dealer Helpline"/> <input type="text"/> <input type="text"/>	<input type="text" value="Contact"/> <input type="text"/> <input type="text"/>



## 7 MAHINDRA CUSTOMER ASSISTANCE

Both **MAHINDRA** and your **MAHINDRA dealer** are dedicated to achieving the highest level of customer satisfaction with our product. Your **MAHINDRA** dealership is in the best position to assist you with your sales, service or parts needs. In the event you have a concern with your vehicle, we recommend that you use the following steps to ensure quickest possible response ;

1. First speak to the *Service Advisor* at the dealership. This person is in the best position to respond to your concerns. Should you require additional assistance, speak to the *Service Manager/General Manager* at the dealership.
2. After consulting with your dealership, if you feel additional clarification or help is needed, contact our *Mahindra Customer Care Centre* at:

**Mail: Mahindra & Mahindra Ltd**  
Customer Care Dept  
Mahindra Towers, 3rd Floor,  
Akurli Road  
Kandivli - East  
Mumbai - 400 101

**Email:** [customercare@mahindra.com](mailto:customercare@mahindra.com)

**Toll Free:** 1800-209-6006

Please ensure that the following information is provided;

- Vehicle Identification Number (VIN)
- Registration Number
- Current Kms

- Service Dealer - Name & City
- Brief description of your concern
- Your preferred contact number & time

 <http://www.facebook.com/MahindraThar>  
 <http://www.youtube.com/tharmahindra>  
 [http://twitter.com/mahindra\\_thar](http://twitter.com/mahindra_thar)  
 [youtube.com/mahindrady](http://youtube.com/mahindrady)

<http://www.mahindra.com/>  
<http://www.withyouhamesha.com/>  
<http://www.mahindrathar.com/>





## WARRANTY COVERAGE

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### 9 WARRANTY COVERAGE

This vehicle represents our total commitment to high product quality and workmanship. However, should any problem occur to your vehicle during the warranty period, it will be covered under the Standard warranty policy.

The warranty on the vehicle is subject to certain stipulations. Hence, you are advised to go through the warranty policy in detail.

- This warranty is in lieu of all other warranties, expressed or implied and no person, agent or representative of the company is authorised to give any other warranties on the company's behalf or to assume for it any other liability in connection with the vehicle.
- Any dispute arising between the company and the purchaser on the liability of the company under this warranty shall be taken up in Civil court having jurisdiction in Greater Mumbai only.

***Each maintenance service must be availed within the specified km or time period limit failing which the warranty becomes null and void.***



## STANDARD WARRANTY

### 10 STANDARD WARRANTY

We, **MAHINDRA & MAHINDRA LIMITED**, (hereafter called "Company") **GATEWAY BUILDING, APOLLO BUNDER, MUMBAI 400 039, INDIA**, warrant each new motor vehicle manufactured by us, to be free from defects in material and workmanship under normal use, as instructed in the Owner's Manual (OM). Under the warranty, Company's Authorised Dealer will repair or replace any part thereof, including all equipment or trade being limited to trade accessories (Except those governed by special warranty policy stipulated by respective manufacturers, like Battery, Tyres, Starter motor, Alternator, Fuel injection equipment etc..) originally supplied by us, which is within the **warranty period of 365 DAYS WITH UNLIMITED KM from the date of retail sale to the customer** returned to our authorised dealers, and which our examination shall disclose to our satisfaction, to have been defective in material or workmanship. We, however, make no warranty or assume any liability in respect of any defect in metal or other material in any part, device or trade accessories which would not have been discovered by ordinary factory inspection.

For the purpose of this warranty, the term "**product**" means and includes only new vehicles manufactured by the Company and/or sold by Company's Authorised Dealers.

This warranty is limited to the delivery to the purchaser, free at Authorised dealer's workshop or at an other place at the discretion of the company, of the part or parts whether new or repaired, in exchange for those acknowledged by the Dealer to be defective and endorsed by the company to that effect. The parts so repaired or replaced shall also be warranted for quality and workmanship but such warranty shall be co-terminus with this warranty.

This warranty shall not apply to and we shall in no way be liable for any vehicle which shall have been repaired outside an Authorised Mahindra Service Station or which has been altered or modified or built upon in any way or which has been subject to misuse, negligence or accident.

This warranty is in lieu of all other Warranties express or implied, and no person, agent or representative of the Company is Authorised to give any other warranties on the Company's behalf or to assume for it any other liability in connection, with the vehicle.

The Company's responsibility is limited to the terms of this Warranty and it shall not be answerable for personal injuries or consequential or resulting liability, damage or loss arising from any defects.

We further reserve the right, at any time or times, without notice, to revise, modify, discontinue or change any of the models of our vehicles or any part thereof and neither Company nor the seller will incur any liability or obligation to the purchaser by reason of any revision, modification, discontinuance or change.

#### 10.1 Terms and Conditions - Standard Warranty

The manufacturer's "**Standard Warranty**" protects the customer, against defects in factory, material, workmanship. Normal maintenance requirements are the responsibility of the customer and are not covered by the warranty. To provide a better understanding of the warranty policy, certain limitations wherein the warranty does not apply, are listed below:

1. Preventive maintenance services, both labour free and paid, as mentioned in the owner's handbook, are an absolutely prerequisite for availing of the vehicle warranty (**Ref Note 1**). In other words, if any of the preventive maintenance services are not availed of at the specified kms/time and any complaint reported reflect that the complaint is due to non-availing of the specified service, no warranty consideration will be accorded to the complaint reported.



## STANDARD WARRANTY

2. Any slight discrepancy in paint, chrome, and trim is corrected during the PDI. Deterioration of appearance items and trim, due to normal exposure or use, is not covered under the terms of warranty.
3. Door glass/windshield glass breakage, fused bulbs/fuses are not covered under warranty.
4. Maintenance Service Operations (**Ref Note 2**) are not covered under warranty.
5. Maintenance Replacement Items (**Ref Note 3**) are not covered under warranty.
6. Proprietary items are covered by the respective manufacturer's warranty (**Ref Note 4**). The decision of the proprietary manufacturer is final and binding to all.
7. Repairs necessitated due to unauthorized modifications to the vehicle in any way affects the stability or reliability of the vehicle are not covered under warranty.
8. Components of new parts damaged by old parts or adjustments are not covered under warranty.
9. Repairs required because of accident, misuse, abuse, neglect are not covered under warranty.
10. Repairs accomplished with nongenuine parts which, in our judgment, affected the reliability, will not be covered under warranty.
11. Contingent expenses – Towing & transportation to the nearest authorised dealer point; Telephone expenses; Fuel cost; Loss due to out of commission etc. are not covered under warranty.
12. Continued use of the vehicle inspite of knowing that the defect exists, will make the warranty void.
13. The company does not take any responsibility for consequential damages or injuries resulting due to fitment of un-authorised aftermarket accessories and or tapping or cutting wires in the wiring harness.
14. Any damage resulting from natural disaster and secondary damages are not covered under warranty.
15. Any liabilities or losses due to riots, terrorist activity, mutiny, rodent bites etc are not covered under warranty.





## EMISSION WARRANTY

### 11 EMISSION WARRANTY

This is to certify that, we, **MAHINDRA LTD., GATEWAY BUILDING, APOLLO BUNDER, MUMBAI 400 039, INDIA**, warrant each new motor vehicle manufactured by us to meet the in-use emission standards as defined in the CMVR rule no.115 Sub rule (2), under normal use and service, our obligations under warranty being limited to making good at our factory any part or parts thereof, mentioned in **Note 5**, which is within **3 YEARS or 80,000 KM, whichever occurs earlier**, from the date of sale of the vehicle, returned to our authorised Dealer, and which our examination shall disclose to our satisfaction to have been defective in material or workmanship.

The warranty shall not apply to and we shall in no way be liable for any vehicle which have been Serviced or repaired outside an MAHINDRA authorised service centre or which have been operated on fuels not recommended by us or has been altered or modified or built upon in any way or which has been subjected misuse, negligence or accident.

This warranty runs parallel to the vehicle warranty offered by us, as mentioned in the owner's manual.

This warranty is expressly in lieu of all other warranties expressed or implied and of all other obligations, or liabilities, on our part, if any and we neither assume nor authorise any other person to assume for us any other liability in connection with the sale of our vehicle.

We further assume the rights and time or times, without notice to revise, modify, discontinue or change any of the models of our vehicles or any part or parts thereof and neither ourselves nor the seller will incur any liability or obligation to the purchaser by reason of any revision, modification, discontinuance or change.

#### 11.1 Terms & Conditions - Emission Warranty

1. This warranty will be in addition to and run parallel to the existing comprehensive warranty given by us and will apply to components as mentioned in **(Ref Note 5)**, on Bharat Stage 4 compliant vehicles.
2. The warranty is not applicable, if the vehicle is tested at altitudes other than Sea level.
3. Warranty claim for the components under Emission Warranty as per policy will be admitted, for a prima facie examination, in the event of failure of the vehicle to meet the emission standard as per specified in sub rule (2) of Rule No 115 of the Central Motor Vehicle Rules,1989, herein after referred to as the **"In-use emission standard"**.
4. The warranty claim will be accepted only after examinations carried out by authorised service centers leads to a firm conclusion that none of the original settings have been tampered with and the components as mentioned in per **(Ref Note 5)**, has a manufacturing defect, and/or, that the vehicle is unable to meet the In-use emission standard, inspite of the vehicle having been maintained and used in accordance with the instructions in the Owner's Manual.
5. The method of examination to determine the warrantable condition of the components will be at the sole discretion of Mahindra & Mahindra Ltd., and our authorised service centers. The results of such examination will be final and binding. If, on examination, a warrantable condition is not established, the manufacturers will have the right to charge all, or part, of the cost of such examination.
6. In case of acceptance of the warranty under Emission Warranty, we will replace, at our authorised service centers free of charge, the



## EMISSION WARRANTY

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components which are covered as mentioned in per **Note 5**, but the consumables as mentioned in owner's manual shall be charged as per actual's.

7. In case of a vehicle in which the components or the associated parts, are not independently replaceable, on account of their being integral parts of the complete assembly, we will have the sole discretion to replace either the entire assembly or by using some of the parts of the system through suitable repairs or modifications.
8. Any consequential repairs or replacement of parts which may be found necessary to establish compliance to In-use emission standards, in addition to the replacement of the components covered under Emission Warranty, will not be made free of cost unless such parts are also found to be in a warrantable condition within the scope and limit of the vehicle comprehensive warranty described in the owner's manual. The consumables shall be charged as per actual during such repairs or replacement of parts.
9. All the parts removed for replacement under warranty will be sent to us.
10. We will not be responsible for the cost of transportation of the vehicle to our nearest authorised workshop or any loss due to nonavailability of the vehicle during the period of lodging of a warranty claim, our examination and repairs.
11. We will not be responsible for any penalties that may be charged by statutory authorities on account of failure to comply with the In-use emission standards.



## NOTES ON WARRANTY

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### 12 NOTES ON WARRANTY

#### Note 1: Pre-requisites for Warranty

- Regular maintenance services, both labour free and paid, as mentioned in the Owner's Handbook are an absolute pre-requisite for availing of the vehicle warranty. Failure to perform scheduled maintenances as specified in the owner's handbook will invalidate warranty coverage on parts affected by the lack of maintenance.
- Maintenance services has to be carried out at any one of the MAHINDRA authorised Dealers, within the specified mileages/ time as mentioned in the Free/Paid service coupons.
- All the services carried out must be endorsed in the sheet provided in the Warranty Information & Maintenance Guide.
- Using just any lubricant/grease/ fuel is not recommended by the company, and if investigations reveal that the failure is related to the above, it will invalidate the vehicle warranty.
- The Warranty Information & Maintenance Guide complete in all respects about the vehicle particulars, should be presented to the servicing dealer for availing warranty benefits.

#### Note 2: Maintenance Service Operations not covered

- Engine tune-up.
- Clutch pedal free play or Linkage Adjustment.
- Brake pedal free play or linkage Adjustment.
- Body or Chassis bolt tightening operations.
- Engine Oil/Oil filter change
- Belt Adjustment.
- Wheel Alignment and wheel balancing
- Fuel system cleaning and/or adjustment.
- Tyre rotation.
- Lubrication and/or lubricant change,
- Checking and focusing of lights.
- Door Alignment and Setting.
- Checking of electrical connections.
- Road Testing.
- Routine servicing as recommended by Mahindra & Mahindra Limited.



## NOTES ON WARRANTY

### Note 3: Maintenance Replacement Items not covered

- Replacement required because of abuse, misuse or the habits of the customer.
- Air filter elements.
- Fuel and oil filter elements.
- Clutch and brake linings.
- Rubber parts like hoses, belts and bushings.
- U joint, tie rod ends and bell crank kits.
- Wheel and Master cylinder kits.
- Wiper blades.
- Bulbs.

### Soft Trims

- Worn.
- Soiled.
- Torn or cut by foreign object.
- Normal deterioration due to use and exposure.
- Cracking or damage to plastic trim caused by improper removal/ installations.

### Paint

- Dents, scratches or other damages.

- Normal deterioration due to use and exposure.
- Blemishes, stone chips after delivery.
- Damage due to chemical or industrial fallout after delivery.
- Corrosion resulting from hole drilled for fitment of accessories.

### Bright Trim

- Dents, nicks, scratches or other damage.
- Normal deterioration due to exposure.

### Normal Use Adjustment

Adjustments may be required after a reasonable period of normal use, the extent on which depends on the owner's individual habits, usage of the vehicle and the type of terrain over which the vehicle normally operates. Such adjustments, including the elimination of squeaks and rattles, are considered customer responsibility.

### Note 4: Proprietary Items

All the proprietary aggregates, as mentioned below, are covered under the respective manufacturer's warranty policy. In case of complaints, the Authorised Dealer will take up the matter with the respective manufacturer or their authorised agents, on which the final decision will be theirs and binding to all.

- Tires
- Battery - 12 months from date of sale or 15 months from the battery manufacturing date whichever is earlier



## NOTES ON WARRANTY

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### Note 5: Components covered under Emission Warranty

#### A. For Diesel Engines

- **Intake system:** Air cleaner, Hoses, Clamps, Manifolds and clogging indicators.
- **Exhaust system:** Manifolds, Pipes, Silencer/Muffler, Exhaust brakes, EGR valves and after treatment devices.
- **Fuel system:** Fuel injection pump, Injectors, FIP timers, Fuel lift pumps, Fuel filters, pipes and clamps.
- **Engine Management:** ECU's, Controllers, feedback systems, sensors, actuators, vacuum modulator valves, vacuum reservoir and related wiring.
- **Charging system:** Turbochargers, intercoolers, hoses/pipes.
- **Evaporative emission control:** PCV valves, oil separators.

#### B. For Gasoline Engines

- **Intake system:** Air cleaner, Hoses, Clamps, Manifolds and clogging indicators.
- **Exhaust system:** Manifolds, Pipes, Silencer/Muffler, EGR valves and after treatment devices.
- **Fuel system:** Carburetors, injectors, Fuel rails, Fuel filters, Pipes and clamps.
- **Engine Management:** ECU's, Controllers, feedback systems, sensors, actuators, vacuum modulator valves, vacuum reservoir and related wiring.
- **Ignition system:** Spark plugs, Distributors, Ignition coils, Ignition control modules, high tension wires and related wiring.

- **Charging system:** Turbochargers, intercoolers, hoses/pipes.
- **Evaporative emission control:** PCV valves, oil separators.





## BATTERY WARRANTY

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### 13.1 Conditions for Battery Warranty

1. The warranty period for the battery is **15 months from the date of manufacture of the battery or 12 months from the date of sale of vehicle whichever is earlier.**
2. The liability of the warranty is limited to making-good defects arising solely from the use of faulty material or workmanship during manufacture and developing UNDER PROPER USE during the warranty period.
3. The warranty is VALID only if the battery is properly used and checked regularly every month at the service stations of the Authorised dealers during the period of warranty.
4. This warranty does not cover damage to the battery caused by faulty electrical systems, irregular servicing, negligent maintenance, wilful abuse or destruction by fire, collision, theft or recharging.
5. The warranty is NOT VALID if the battery under complaint has been opened or tampered with in any manner whatsoever. It should be returned to the nearest Authorised Dealer complete with the electrolyte. The Authorised dealer has the option either to rectify the defect in the battery or replace the battery.
6. Breakage of container and cover does not come under the purview of the warranty.
7. To and fro transportation charges of the battery under complaint will be borne by the customer.
8. The liability under this warranty will cease on the transfer of the battery to any person other than the original purchaser or to any vehicle other than that on which the battery was originally fitted.

9. This warranty card along with a copy of the Cash Memo/ Bill must accompany all claims arising within the warranty period.
10. Recharging will be billed extra.

### 13.2 Battery Installation and General Maintenance

Although the battery is made as robust and durable as possible, the following must be observed to get maximum performance from the battery.

1. The battery must be fitted firmly in the battery cradle, so that no undue vibration or straining occurs.
2. Connecting cables should have adequate current carrying capacity and be long enough to prevent straining of the battery terminals. It must be ensured that correct polarities (plus to plus and minus to minus) are connected.
3. Terminals should be brushed clean before connecting and coated immediately afterwards with pure petroleum jelly (vaseline) and NOT grease.
4. Battery top should be clean and dry.
5. Never install a "low-ampere-hour" battery than advised by your dealer or instruction booklet.





## MAINTENANCE SERVICE INFORMATION



### 14 MAINTENANCE SERVICE INFORMATION

While it goes without saying that your vehicle is designed to give you the best performance, you are advised to maintain it as per Instructions given in the Owner's Handbook.

- You are entitled to three labour free services by any of our Dealers/ Service Centres as per the following schedule:

All consumable such as oil/oil filter, fuel filter and service maintenance items if changed, are charged. Labour charges are free.

- All the free inspection services should be availed of, preferably within the vehicle's warranty period.
- Free/Paid services can be availed of at any of our Authorised Dealers/ Service Centres spread across India, irrespective of the Dealer who has sold you the vehicle.
- For claiming benefits under warranty, it is necessary to avail Free Services and Paid Services given by Dealers/Service Centres at the specified kms.
- The nature of various jobs carried out by Dealers/Service Centres during services are clearly indicated in the Owner's Handbook and Service Coupon Booklet.

To make sure that your vehicle runs efficiently all the time, follow the maintenance schedule. The service interval for the scheduled maintenance is determined by the odometer reading. Take your vehicle to a Mahindra Authorized Service Station only for service. Mahindra trained technicians and genuine Mahindra parts are best for your vehicle.

The owner should retain records/ documents that proper maintenance has been performed as prescribed.

A majority of the time taken in servicing goes in identifying problems. You can help your service advisor reduce this time by telling him about the conditions you experienced in your vehicle. When experiencing a problem, try to listen to any unusual noises made by the vehicle. For Example;

- Note if engine coolant temperature is continuously higher than the normal.
- Note if the vehicle is sluggish or feels different than normal
- Tell the technician about the circumstances prior to the moment you experienced the problem

<i>1st free service to be availed</i>	<i>5000 kms</i>
<i>2nd free service to be availed</i>	<i>10000 kms</i>
<i>3rd free service to be availed</i>	<i>20000 kms</i>

The recommended service schedule is listed in the Maintenance Schedule Chart.



MAINTENANCE SERVICE INFORMATION

14.1 Maintenance Schedule

Description	Change Interval	Free Services			Paid Services							
		5000	10000	20000	30000	40000	50000	60000	70000	80000	90000	100000
<i>A = Adjust as Necessary I = Inspect and correct. Replace if worn out or faulty R = Replace L = Lubricate C = Clean</i>												
<b>ENGINE</b>												
Engine Oil 1	Replace at 5,000, 20,000 kms, then every 20,000 kms	R	I	R	I	R	I	R	I	R	I	R
Engine Oil Filter	Replace at 5,000, 20,000 kms, then every 20,000 kms	R		R		R		R		R		R
Auto Tensioner	Replace every 1,00,000 kms							I		I		R
Accessory Drive Belts	Replace every 1,00,000 kms							I		I		R
Coolant 3	Replace at 60,000 kms, then every 80,000 kms	I	I	I	I	I	I	R	I	I	I	I
<b>AIR, FUEL AND EXHAUST</b>												
Air Filter Element 5	Replace every 40,000 kms					R				R		
Fuel Filter Element	Replace every 20,000 kms			R		R		R		R		R
Fuel Tank & Stainer										C		
Water In Fuel Filter D		I	I		I		I		I		I	
<b>TRANSMISSION</b>												
Manual Transmission Oil 2	Replace at 10,000 kms, 1,00,000 kms then every 1,00,000 kms		R									R
Transfer Case Oil - 4WD	Replace every 60,000 kms							R				



## MAINTENANCE SERVICE INFORMATION

Description	Change Interval	Free Services			Paid Services							
		5000	10000	20000	30000	40000	50000	60000	70000	80000	90000	100000
<i>A = Adjust as Necessary I = Inspect and correct. Replace if worn out or faulty R = Replace L = Lubricate C = Clean</i>												
<b>AXLES, WHEELS AND TYRES</b>												
Differential Oil <sup>2</sup> (Rear)	Replace at 10,000 kms, 60,000 KM, then every 60,000 kms		R						R			
Differential Oil (Front) – 4WD Only	Replace at 10,000 kms, 60,000 KM, then every 60,000 kms		R						R			
Locking Hub – 4WD	Lubricate every 40,000 kms					L				L		
Front & Rear Wheel Bearings	Lubricate every 50,000 kms						L					L
Tyre Rotation *	Inspect every 10,000 kms		I	I	I	I	I	I	I	I	I	I
<b>BRAKES &amp; CLUTCH</b>												
LSPV Setting		I					I			I		
Brake + Clutch Fluid - Level And Leak <sup>B</sup>	Replace every 40,000 kms or every 1 year		I	I	I	R	I	I	I	R	I	I
Brake Pads / Calipers	Inspect every 20,000 kms			I		I		I		I		I
Brake Liners / Drums	Inspect every 20,000 kms			I		I		I		I		I
Parking Brake		I		I		I		I		I		I
<b>SUSPENSION</b>												
Front Suspension Bolt Torque		I	I	I		I		I		I		I
Suspension Bushes (Shackle & Pivot)	Inspect every 20,000 kms			I		I		I		I		I
<b>STEERING</b>												



MAINTENANCE SERVICE INFORMATION

Description	Change Interval	Free Services			Paid Services							
		5000	10000	20000	30000	40000	50000	60000	70000	80000	90000	100000
<i>A = Adjust as Necessary I = Inspect and correct. Replace if worn out or faulty R = Replace L = Lubricate C = Clean</i>												
Power Steering Fluid - Level And Leak	Inspect every 10,000 kms		I	I	I	I	I	I	I	I	I	I
Power Steering Belt	Replace every 1,00,000 kms	I		I		I		I		I		R
Wheel Alignment*	Inspect if abnormal conditions are noticed or at 40,000 kms, whichever is earlier											
<b>ELECTRICALS</b>												
Battery Electrolyte Level	Inspect every service	I	I	I	I	I	I	I	I	I	I	I
Battery Electrolyte Specific Gravity	Inspect every service	I	I	I	I	I	I	I	I	I	I	I
All Lights, Horns, Wipers And Washers	Inspect every service	I	I	I	I	I	I	I	I	I	I	I
Head Light Aiming	Inspect at 5,000 kms	I										
<b>FINAL INSPECTION</b>												
Tyre Pressure	Inspect every service	I	I	I	I	I	I	I	I	I	I	I
All Nuts And Bolts For Tightness		I	I	I		I		I		I		I
Exhaust Pipe Mountings and Damage / Leakage		I	I	I		I		I		I		I
Road Test		I	I	I	I	I	I	I	I	I	I	I
*On chargeable basis;					5- Under extreme operating conditions replace air filter every 35,000 kms							
1- Change as per the kms or 1 year whichever earlier					B - Change brake and clutch fluid every 40,000 km or every 1 yr whichever earlier; Subsequent change every 80,000 km							
2- Change as per the kms or 2 years whichever earlier					D- Check and clean as per kms or when indicator glows							
3- Change as per the kms or 3 years whichever earlier												
<b>A = Adjust as Necessary, I = Inspect and correct.; Replace if worn out or faulty ; R = Replace ;L = Lubricate ;C = Clean</b>												



## MAINTENANCE SERVICE INFORMATION

### 14.2 Lubricants and Capacities


System	Lubricant	Capacity	Specification	Remarks
<b>Engine Oil</b>	MAHINDRA "MAXIMILE FEO" NEW GENERATION GENUINE ENGINE OIL	6.0 liters	Special Engine Fluid	For other than Maximile brand, the oil change interval has to be reduced to 10000 km if the oil meets minimum of API CH-4 SAE 15W-40 specification
<b>Engine Oil Filter</b>	MAHINDRA "MAXIMILE UNIVERSE" GENUINE OIL FILTER	—	Recommend to use only the Genuine filter for better engine protection and lubricant life	
<b>Engine Cooling</b>	MAHINDRA "MAXIMILE ULTRA COOL" (READY TO USE COOLANT, NO NEED TO MIX WATER)	8.0 liters	Brand Specific. Don't use other coolants / water for top up. In case of emergency, coolant meeting JIS K-2234 specification should be used (30% concentration diluted with distilled water) and coolant change period to be reduced as 30,000 km	
<b>Transmission</b>	MAHINDRA "MAXIMILE SYNTEC F2" NEW GENERATION GENUINE TRANSMISSION OIL	1.75 liters	Special Transmission Fluid	If Maximile GO SYNCHRO 80W-90 is used, the oil change interval has to be reduced to 40,000 km. For other than Maximile brand, the oil change interval has to be reduced to 20000 km if the oil meets minimum of API GL-4 SAE 80W-90 specification
<b>Transfer Case (4WD)</b>	MAHINDRA "MAXIMILE GO 80W-90 SYNCHRO" GENUINE TRANSMISSION OIL	1.2 liters	DEXTRON IID	—
<b>Rear Axle Oil</b>	MAHINDRA "MAXIMILE ELITE"	1.8 liters	Special Axle Fluid	If Maximile DO EXL is used, oil change interval should be reduced to 30,000 km. For other than Maximile brand, the oil change interval has to be reduced to 20000 km if the oil meets minimum of API GL-5 SAE 80W-90 specification
<b>Power Steering</b>	SHELL "SPIRAX S3 ATF MD3" / CALTEX "TEXAMATIC 1888" CASTROL UNIVERSAL BRAKE FLUID	0.8 liters	Brand Specific, No other brand to be used	
<b>Brake and Clutch</b>	"CUBF" TVS GIRLING DOT 3	0.9 liters	Brake Fluid Meeting SAE J1703; FMVSS No.116 DOT 3 or IS 8654 Type-1 Specification	
<b>Grease</b>	MAHINDRA "MAXIMILE LCG" GENUINE VEB GREASE	As Req'd.	Advise to use only the genuine grease for better life and protection. In emergencies, lithium complex grease meeting NLGI 2/3 specification can be used.	
<b>Recommended Fuel</b>	Diesel confirming to - Indian Standard IS 1460; 2010 BSIV / BS III specification or equivalent	60 liters	—	

# FREE SERVICE COUPON

Service Dealer Code		PDI	Serviced on (Date)	Service Dealer Code	5,000 kms.	Coupon No.
			Serviced at (kms)	RO No.		
DEALER STAMP			DEALER STAMP			Model
		FREE*			20,000 kms.	Registration No.
Serviced on (Date)	Service Dealer Code		Serviced on (Date)	Service Dealer Code		
Serviced at (kms)	RO No.		Serviced at (kms)	RO No.		Vehicle Serial No.
DEALER STAMP		FREE*	DEALER STAMP		20,000 kms.	Engine No.

To be serviced at Authorized Mahindra Dealer only

\* Labour free  
(all oils & consumables are chargeable)



# PAID SERVICE COUPON

Served on (Date)		Service Dealer Code		30,000 kms.	Served on (Date)		Service Dealer Code		40,000 kms.	Coupon No.	
Served at (kms)		RO No.			Served at (kms)		RO No.			Model	
DEALER STAMP		DEALER STAMP			PAID		PAID			THAR CRDe	
Registration No.		Registration No.			Vehicle Serial No.		Vehicle Serial No.			Engine No.	
Served on (Date)		Service Dealer Code		50,000 kms.	Served on (Date)		Service Dealer Code		60,000 kms.	To be serviced at Authorized Mahindra Dealer only	
Served at (kms)		RO No.			Served at (kms)		RO No.			DEALER STAMP	
DEALER STAMP		DEALER STAMP			PAID		PAID			DEALER STAMP	
Registration No.		Registration No.			Vehicle Serial No.		Vehicle Serial No.			DEALER STAMP	



# PAID SERVICE COUPON

70,000 kms.		80,000 kms.	
Serviced on (Date)	Service Dealer Code	Serviced on (Date)	Service Dealer Code
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Serviced at (kms)	RO No.	Serviced at (kms)	RO No.
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
DEALER STAMP		DEALER STAMP	
PAID		PAID	
90,000 kms.		1,00,000 kms.	
Serviced on (Date)	Service Dealer Code	Serviced on (Date)	Service Dealer Code
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Serviced at (kms)	RO No.	Serviced at (kms)	RO No.
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
DEALER STAMP		DEALER STAMP	
PAID		PAID	

Coupon No.

Model **THAR**  
CRDe

Registration No.

Vehicle Serial No.

Engine No.

To be serviced at Authorized Mahindra Dealer only

