

EAGLE TUGS



Parts and Service Manual



Vehicle Types: TT-4, TT-5, TT-6, & TT-8

Engine Type: Isuzu Diesel 4JB1 & 4JG1 Engine Models

INTRODUCTION

From everyone at Eagle Industrial Truck Manufacturing, we would like to say Thank You for purchasing an Eagle TT-series tow tractor. We take a lot of pride in the quality of the products that we build, as well as our continued customer service. Our goal is to build a long term relationship with our customers. We want you, the customer, to be 100% satisfied with your Eagle experience. To us, this means that your Eagle TT-series tractor is functionally superior to any other products you have used. This also means that your Eagle product is continually supported in a professional, timely manner.

PURPOSE & USE OF THIS MANUAL

This manual is designed as a reference guide to make the reader more familiar with the components of the Eagle TT-4, TT-5, TT-6, and TT-8 tow tractor models. This manual includes part numbers and descriptions to assist the reader in ordering component spare/service parts. The manual also outlines the Scheduled Maintenance Intervals recommended by Eagle in order to keep your vehicle running properly. In this manual you will also find the Eagle Standard Warranty on all of the TT-series tow tractors. However, for more detailed information on the Eagle Warranty and procedure, as well as information pertaining to the safe operation of your Eagle product, please see the Eagle Operations Manual that was also included with your vehicle.

TECHNICAL ASSISTANCE

When addressing a repair procedure or operational problem, please remember that Eagle technical support is only a phone call away. Eagle technicians are available to assist you in vehicle diagnostics and recommended repair procedures. We encourage you to use this service to reduce machine down-time and to gain a better understanding of proper repair procedures.

ORDERING SPARE/SERVICE PARTS

Eagle inventories most of the component parts found in its TT-series tow tractors, and most spare/service parts can be shipped the same day the order is received. Parts orders need to be received at Eagle by 12:00 pm (Noon) EST in order for the parts to be shipped that same day. Parts ordered after 12:00 pm EST will most likely be shipped the following day.

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WARRANTY

***WARNING – DO NOT USE JET A FUEL IN THIS ENGINE. ANY USE OF JET A FUEL WILL VOID THE WARRANTY ON THE ENGINE AND WILL RESULT IN VIOLATION OF EPA EMISSIONS REGULATIONS**

VEHICLE ID INFORMATION

This information can be found on the tractor's I.D. Plate located on the firewall next to the driver's seat. Additionally, there is a permanent serial number located on the rear bulkhead inside the engine compartment.

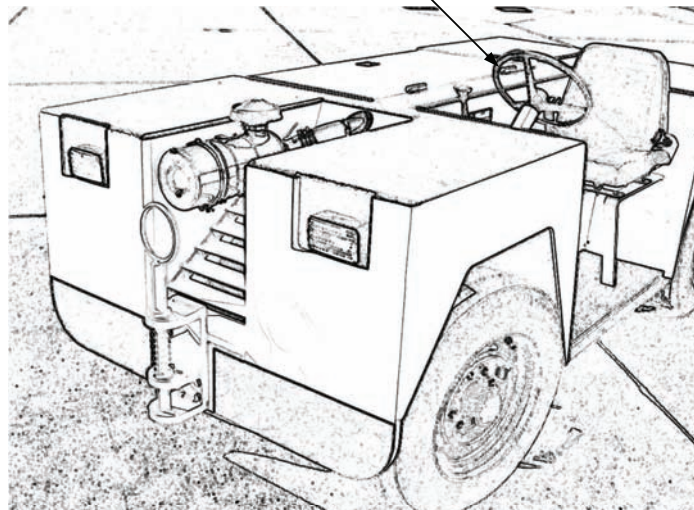
MODEL

SERIAL #

MFG DATE

ENGINE TYPE

ENGINE SERIAL #



WARRANTY

WARRANTY REGISTRATION

Please fill out the engine warranty registration card that comes with your vehicle. This information is needed for completing warranty work on your engine if a problem occurs. See *Vehicle ID Information on previous page*.

ThreeagleSM Warranty Information*

The ThreeagleSM Warranty covers only Eagle TT-series aircraft tractors manufactured after October 1, 2006. Eagle Tugs (EAGLE) warrants that the Eagle TT-series tow tractors will be free from defects in material and workmanship for a period of 3 years or 3,000 operating hours, (except for the electrical and cooling systems which are 3 months or 500 hours), from date of delivery to the first customer (or first use), whichever comes first. Written notice of any claimed defect must be given to EAGLE within the warranty period and within thirty (30) days after such defect is discovered. Liability under this warranty is limited to either replacing or repairing, at EAGLE's election, any part or parts deemed defective after examination by EAGLE or an Authorized Service Representative. Any EAGLE machine or any of its parts returned by customer to EAGLE or an Authorized Service Representative via prepaid transportation, and which is found to be defective, will be repaired or replaced and returned to customer prepaid. On the other hand, should a part be found not defective, inspection and handling charges may be charged to the customer or Authorized Service Representative by EAGLE.

This warranty does not extend to the tires and batteries as these are warranted directly to the user by their respective manufacturer and not by EAGLE or the Authorized Service Representative.

This warranty does not apply to any EAGLE tow tractor, or component part(s) that have been subjected to misuse, accident or improper handling, maintenance or application; nor does it extend to the EAGLE machine and/or parts which have been repaired or altered outside of EAGLE's plant or the facility of an Authorized Service Representative.

This warranty does not apply to routine maintenance, ignition components, or wearable parts of the EAGLE machine such as filters, seals, plugs, hoses, belts, brake pads, light bulbs, fuses or similar items. Moreover, this warranty does not extend beyond its original term for any EAGLE machine or part replaced or repaired under warranty.

EXCEPT AS SET FORTH ABOVE, ALL WARRANTIES, CONDITIONS, REPRESENTATIONS, INDEMNITIES AND GUARANTEES, EXPRESS OR IMPLIED, WHETHER ARISING BY STATUTE, CUSTOM OF TRADE OR UNDER ORAL OR WRITTEN STATEMENTS MADE BY OR ON BEHALF OF EAGLE NEGOTIATIONS WITH CUSTOMER, DISTRIBUTOR, DEALER OR ANY REPRESENTATIVE, ARE HEREBY OVERWRITTEN AND EXCLUDED, AND NO LIABILITY SHALL ATTACH TO EAGLE, EITHER IN CONTRACT OR IN TORT, OR STRICT LIABILITY IN TORT, FOR ANY DAMAGE TO PROPERTY, LOSS OF PROFITS, DAMAGES, COSTS, CHARGES, LIABILITY OR EXPENSES, WHETHER DIRECT OR INDIRECT, CONSEQUENTIAL OR OTHERWISE, WHICH ARISE OUT OF OR IN CONNECTION WITH THE SALE OR USE OF ANY EAGLE MACHINE OR THE SUPPLY OF SERVICES.

SUBJECT TO CHANGE WITHOUT NOTICE

*Note - The ThreeagleSM Warranty covers only TT-series tow tractors manufactured after October 1, 2006. All TT-series manufactured prior to the date above, and all other Eagle Tugs models, are covered under our [Standard Warranty](#) of 1 Year or 2,000 hours. Eagle Bob Tails are covered under Ford Motor Company's Standard Warranty for each respective Ford truck model.

