SERVICE MANUAL

Tigercat 250 Loader

Issue 1.1, MARCH 2003

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250 Available Literature

 Operator's Manual
 Part No. 17381A

 Service Manual
 Part No. 17382A

 Parts Catalog
 Part No. 17380A

 Hydraulic Adapters Book
 Part No. 1472A

 Hydraulic Hose assemblies Book
 Part No. 3707A

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Tigercat 250 Loader

INTRODUCTION

An Operator's manual, Service manual and a Parts catalog are provided by **Tigercat** to assist the dealer, customer and operator in becoming familiar with the features of the Tigercat 250 Loader.

The operator's manual will assist the operator with the techniques of proper and safe operation of the Loader. The service manual contains safety guidelines, a preventive maintenance schedule and servicing procedures to ensure optimum machine performance.

Section 1 in both the operator's manual and the service manual contains safety information that must be followed. As well, throughout the rest of the manuals WA KN IG and CAUTION notices are displayed where necessary, drawing attention to possible hazards were performing certain procedures.

Only trained personnel should be allowed to operate or york on the machine.

The phrase "and up" appearing in this manual after the serial number implies that the related information is current for any machine serial number HIGHEN and the serial number preceding the "and up".

Tigercat reserves the right to make charters the machine after this manual release date that may not immediately appear in this manual.

Every effort is made to send out to a regular basis. If the machine in question was built after the release date of this manual and the sis a discrepancy, call Tigercat service department. The release date appears on the first page.

The Company reserves herein to change information contained herein at any time without prior notice.

Tigercat I du tries Inc.



NON-APPROVED FIELD PRODUCT CHANGES

The installation of any unauthorized attachment or changes made of any kind to this **Tigercat** product could affect the product's ability to perform as originally intended. The product's integrity, stability and safety could be at serious risk.

IT IS **Tigercat** POLICY THAT NO CHANGES ARE TO BE MADE TO ITS PRODUCTS INCLUDING DELETIONS OR ADDITIONS OTHER THAN A **Tigercat** APPROVED OPTION FITTED IN THE FACTORY APPROVED MANNER.

Official approval to make changes or install options is **only** as follows:

- The relevant options for that product must be shown or listed on <u>current</u> Tigercat documentation or literature such as a printed specification sheet, price list, parts manual, or product literature issued by Tigercat.
- ii) Approved options or product changes authorized in writing by the **Tigercat** Engineering Manager.

Authorization by any other person is unacceptable.

Unauthorized changes made or contributed to by a person or organization may result in creating a dangerous situation and therefore the person or organization will be considered to have assumed the risk involved or be negligent in creating this situation

Weight is an important factor when considering an addition of options or an attachment, Refer to your **Tigercat** distributor for information on machine permissible operating weight and the effect the addition of various options may have on your machine

Tigercat will not be held responsible for by situation that may arise resulting from Non-approved Field Product Changes to its product

Should **Tigercat** become in all different as a suit resulting from changes made to the product without proper authorization by **Tigercat** above, **Tigercat** will take whatever action is appropriate to protect its interests.

The product warranty policy and the certification on any safety items installed on the modified product will become NULL at 100 if the above policy is not adhered to as specified.

Non-approve 1 product changes also nullify warranties given to **Tigercat** by its component manufacturers.

Tig. " at Industries Inc.

Tigercat 250 Loader

SECTION 1 - SAFETY

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Read and understand this Safety section prior to operating any equipment. Read and understand all manuals for any attachments or accessories.

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