OPERATOR'S MANUAL Tigercat T750 Trencher

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Tigercat[®]

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Tigercat T750 Trencher

INTRODUCTION

An Operator's manual, Service manual and a Parts catalog are made available by **Tigercat** to assist the dealer, customer and operator in becoming familiar with the features of the T750 Trencher.

The operator's manual will assist the operator with the techniques of proper and safe operation of the T750 Trencher. There is also important information regarding the safe operation of the cutting head. The service manual contains safety and servicing procedures and a preventive maintenance schedule to ensure optimum machine performance.

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

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

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

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

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

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

Tigercat li du tries Inc.

S.A.E. STANDARDS ROLL-OVER PROTECTION STRUCTURES (ROPS) * MODIFICATIONS AND REPAIRS:

The integrity of the ROPS, structure and its continued ability to provide the level of protection it was designed for could be seriously affected by any modifications to the structure, its mounting or to the chassis to which it is attached.

Tigercat emphasizes that the certification of approval of the ROPS, structure will become void if any such modifications take place.

Tigercat may officially grant approval for modifications only by:

- i. Written approval of repairs or modifications signed by the **Tigercat** Engineering Manager; or
- ii. Approved modifications officially released by Tigercat.

Both of the above are provided that the work is carried out in a factory approved manner.

Unauthorized modifications and/or repairs made or continued to by a customer or a **Tigercat** distributor may result in creating a dangerous situation and there are the customer or **Tigercat** distributor will be considered to have assumed the risk involved or be negligible to reating this situation.

Tigercat will not be held responsible for situations a ising from having created unauthorized modifications/changes to the structure.

Operator's cabs are designed to ROPS, training and so that they will withstand force and absorb energy during a roll-over (ROPS). When a popular of deflection of the structure occurs, the structure can no longer provide the original designed ever of protection and should be replaced. Attempts to straighten the structure, particularly by the application of heat, can reduce still further the structures remaining capability to protect.

The mounting and the frame of chassis to which the cab is attached is considered an integral part of the ROPS, and is included in the Gesign, test and certification of the product.

Contact the **Tiger**: † S rice department before attempting any modifications or repair to roll-over protective structures.

Tiger et a dustries 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 it's ability to perform safely 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** to be undertaken 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 UNACCEIVED. BLE.

Unauthorized changes made or contributed to by a perso 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 having created this situation

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

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

Should **Tigercat** become it vol ad it a dispute resulting from changes made to the product without proper authorization by **Tigercat** as 'area above, **Tigercat** will take whatever action is appropriate to protect its interests.

The product warrant, solic, and the certification on any safety items installed on the modified product will become NULL ar a first the above policy is not adhered to as specified.

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

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