OPERATOR'S MANUAL Tigercat M760 MULCHER

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M760 Available Literature

Operator's Manual (760M0101 to 760M0180) (This Man	nual) Part No. 14673A
Operator's Manual (760M0181 and up)	Part No. 30680A
Service Manual (760M0101 to 760M0180)	Part No. 14674A
Service Manual (760M0181 and up)	Part No. 30681A
Parts Catalog	Part No. 14672A

Tigercat

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Tigercat M760 MULCHER

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 M760 Mulcher serial number 760M0101 TO 760M0180.

The operator's manual will assist the operator with the techniques of proper and safe operation of the M760 Mulcher. There is also important information regarding the safe operation of the mulching 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 manual contains safety information that must be followed. As well, throughout the rest of the manuals, WARNING and CAUTION notices are displayed where necessary, drawing attention to possible hazards with performing certain procedures.

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

The information contained in this manual is current a time of printing. Improvements to the machine are on-going and may not be covered, therefore in these cases contact your **Tigercat** dealer for the appropriate information.

The phrase "and up" appearing in this r any all after the serial number implies that the related information is current for any machine serial number rule iER than the serial number preceding the "and up".

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

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

The Company res __'es __'e right to change information contained herein at any time without prior notice.

Tigercot acustries Inc.



S.A.E. STANDARDS
ROLL-OVER PROTECTION STRUCTURES (ROPS)
FALLING OBJECTS PROTECTION STRUCTURES (FOPS)
OPERATOR PROTECTION STRUCTURES (OPS)
* MODIFICATIONS AND REPAIRS:

The integrity of the ROPS, FOPS, OPS 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, FOPS, OPS structure will become void if any such modification(s) 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 the factory approved manner.

Unauthorized modifications and/or repairs made or contributed to by a customer or a **Tigercat** distributor may result in creating a dangerous situation and ...ere...e the customer or **Tigercat** distributor will be considered to have assumed the risk involved of the egligent in creating this situation.

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

Operator's cabs are designed to RC 'S, OPS, OPS standards so that they will withstand force and absorb energy during a roll-over (OPS), one resisting the impact of a falling object (FOPS) and minimize the posibility of or orange in any from penetrating objects (OPS). When a permanent deflection of the structure occurs, the structure can no longer provide the original designed level of protection and should be replaced. Attrantate to straighten the structure, particularly by the application of heat, can reduce still further the structure transfer remaining capability to protect.

The mounting and unframe or chassis to which the cab is attached is considered an integral part of the ROPS, FOPS, OPS and is included in the design, test and certification of the product.

Contact the 1 ner at Service department before attempting any modifications or repair to roll-over protective, so returns.

Tige at Industries 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 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 having created this situation.

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

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

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

The product warran' cool is and the certification on any safety items installed on the modified product will become NULL and Volume above policy is not adhered to as specified.

Non-approved profus changes also nullify warranties given to **Tigercat** by its component manufacturers.

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