OPERATOR'S MANUAL Tigercat 630 SKIDDER

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630 Available Literature

Operator's Manual (This Manual)	Part	Nο	5843A
Service Manual			
			-
Parts Catalog			
Hydraulic Adapters Book	Part	No.	1472A
Hose Assemblies Book	Part	No.	3707A

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Tigercat 630 Skidder

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 630 Skidder.

The operator's manual will assist the operator with the techniques of proper and safe operation of the Skidder. 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 on Gardon of CAUTION notices are displayed where necessary, drawing attention to possible hazards when performing certain procedures.

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

The information contained in this manual is current of 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 Company reserves the right to cita neinformation contained herein at any time without prior notice.

Tigercat Industries "

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 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 color 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 therefore the customer or **Tigercat** distributor will be considered to have assumed the risk involved contribution be regligent in creating this situation.

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

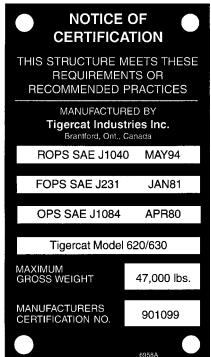
Operator's cabs are designed to RO's, FCr's, OPS standards so that they will withstand force and absorb energy during a roll-over (RC's), hen resisting the impact of a falling object (FOPS) and minimize the possibility of oper for jury om penetrating objects (OPS). When a permanent deflection of the structure occurs, the structure and no longer provide the original designed level of protection and should be replaced. Atternets, straighten the structure, particularly by the application of heat, can reduce still further the structure occurs.

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

Contact the ger at Service department before attempting any modifications or repair to roll-over

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Tig 'sa Incustries 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:

- i) 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 the addition of options or an attachment, Refer to your **Tigercat** distributor for information on maximum paranissible operating weight and the effect the addition of various options may have on your maximum.

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

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

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

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

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