SEW HOLLAND

WHEEL LOADER



60367191NA

Issued 01Aug06

Ø NEW HOLLAND

www.newhollandconstruction.com

01	General
02	Service data
03	Engine
04	Travel drive
05	Axles
06	Steering
07	Brakes
08	Working hydraulic
09	Electrical system
10	Frame
11	Fittings, pipes and hoses

12 Sealing, protective, testing and cleaning agents

Issued October, 2004 • 6036719100NA • Bur Copyright © 2004 CNH America LLC. All Rights Reserved.

CHAPTER 01 - GENERAL

FOREWORD

This **Technical Handbook (THB)** has been written with **the servicing mechanic** in mind and contains important information required to carry out repair and servicing procedures.

Read through the **Technical Handbook**, but also the **Operating Instructions** for the **Wheel Loader** before commencing any servicing or repair work. The **Technical Handbook**, as well as the **Operating Instructions** and **Spare Parts List** should be used as a source of reference and assistance - even when the user is well acquainted with the range of the Wheel Loaders.

Using the Technical Handbook allows the experienced mechanic to carry out repair work in a correct manner.

Using the Technical Handbook

The Technical Handbook is divided into main and sub-groups that deal with the machine as actually delivered. Any auxiliary attachments or optional upgrading introduced later are not described.

The main table of contents allows to find the required information quickly.

For the sake of clarity, the illustrations have been simplified and can therefore differ slightly from the actual appearance of the machine. 2796842

Servicing and repair

Servicing and repair work should be carried out as soon as possible. This keeps overall servicing & repair costs to a minimum and increases the availability of the Wheel Loader.

During servicing and repair work, always follow the instructions contained in the Technical Handbook and Operating instructions.

The **After Sales Service** is always available for assistance and advice.

FUNDAMENTAL SAFETY INSTRUCTIONS

Warnings and symbols

The following signs are used in the manual to designate instructions of particular importance:

Precautionary rules and measures designed to protect the machine operator and other persons from life-threatening danger or injuries and to prevent extensive damage.

Information and precautionary measures designed to prevent damage to the machine or other property.

П

01

Danger in the event of nonobservance of the safety instructions

This wheel loader has been built in accordance with state-of-the-art standards and the recognized safe-ty rules.

However, operating the machine if a fault is suspected or has occurred, or carrying out repair work inexpertly may

- endanger the lives of persons in contact with it
- damage the machine and other property.

The wheel loader must be stopped immediately on any damage being suspected or occurring to ensure that the safety of the operator, of other persons at the place of use or of other material property is not compromised.

All components are carefully co-ordinated. Trouble-free operation and a long service life can only be achieved with original spare parts.

2800455

It's a preview. You can download the full file by clicking the link below.

https://shopservicemanual.com/

Service Manuals from 2\$