

EXCAVATOR

MH4.6 MHPlusC

WORKSHOP MANUAL



F19072

IMPORTANT:

The information contained in this manual are valid at printing time. As the Manufacturer continuously improves his products, some information may not be updated. In case of discrepancies, apply to Sales and Service Department.

**NEW HOLLAND KOBELCO CONSTRUCTION MACHINERY S.p.A. - ENGINEERING
PRINT 604.13.482**

January 2005 issue - Printed in Italy

epcatalogs.com

TO THE READER

- This manual has been written for a skilled technician, in order to give him the information necessary to repair this machine.
- Read this manual carefully for correct information about repair procedures.
- For any question or comment, or in case you notice a mistake in this manual content, please contact:

NEWHOLLANDKOBELCO CONSTRUCTION
 MACHINERY S.p.A.
 Strada di Settimo, 323
 San Mauro Torinese (TO)
 10099 ITALIA
 PRODUCT SUPPORT
 Fax. ++39 011 0077357

ADDITIONAL REFERENCE MANUALS

- In addition to this Workshop Manual, refer also to the following:
 - Operation and maintenance instruction manual
 - Spare parts catalog

DESCRIPTION OF THE COMPLETE WORKSHOP MANUAL

- The complete repair manual consists of two volumes:

**MH4.6 - MHPlusC
 Workshop Manual "Excavator"**

**MH4.6 - MHPlusC
 Workshop Manual "Engine"**

- "Excavator" and "Engine" Workshop Manuals contain the technical information necessary for machine/engine service and repair, service equipment, information on maintenance standards, remove and install procedures, disassembly and assembly procedures.
- The complete Workshop Manual for the excavator models **MH4.6, MHPlusC** consists of the following volumes identified by print number as shown herebelow:

VOLUME	MACHINE TYPE	PRINT No.
- Workshop Manual - "Excavator"	MH4.6 - MHPlusC	604.13.482
- Workshop Manual - "Engine"	MH4.6 - MHPlusC	604.13.582

AVOID ACCIDENTS

Most accidents, whether they occur in industry, on the farm, at home or on the highway, are caused by the failure of some individuals to follow simple and fundamental safety rules or precautions. For this reason **MOST ACCIDENTS CAN BE PREVENTED** by recognizing the real cause and doing something about it before the accident occurs.

Regardless of the care used in the design and construction of any type of equipment there are conditions that cannot be completely safeguarded against without interfering with reasonable accessibility and efficient operation.

Carefully read indications, cautions and safety warning quoted in the "SAFETY RULES" section.

A careful operator is the best insurance against an accident.

The complete observation of one simple rule would prevent many thousand serious injuries each year.

That rule is:

Never attempt to clean, oil or adjust a machine while it is in motion.



ATTENTION

On machines having hydraulically, mechanically and/or cable controlled equipment (such as showels, loaders, dozers, scrapers etc.) be certain the equipment is lowered to the ground before servicing, adjusting and/or repairing.

If it is necessary to have the equipment partially or fully raised to gain access to certain items, be sure the equipment is suitably supported by means other than the hydraulic lift cylinders, cable and/or mechanical device used for controlling the equipment.

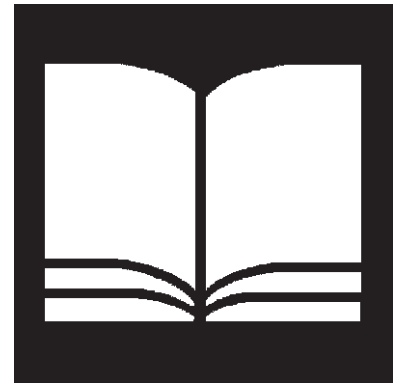
COPYRIGHT BY NEW HOLLAND KOBELCO CONSTRUCTION MACHINERY S.p.A.

Product Support - Documentation Centre

Strada di Settimo, 323 - 10099 - S. Mauro T.SE (TO) ITALY

All rights reserved. Reproduction of text and illustrations in whole or in part, is strictly prohibited.

MH4.6 MHPlusC



SECTION 1

HOW TO USE

INDEX

Sections index	1-1
Introduction	1-3
Introduction	1-3
Manual handling	1-3
Symbols and indications	1-4
Features of the manual	1-5
Manual composition	1-5
Brief information for manual consultation	1-7

[Buy now](#)

[New Holland Kobelco Excavator MH4.6, MHPlusC Workshop Manual PDF
With Instant Download](#)