

SERIAL NO. _____

Parts Manual for Series C14A Hydraulic Backhoes

NOTE:

The parts pages are intended for use in ordering parts, and therefore do not always depict the correct way to assemble components.



CONSTRUCTION EQUIPMENT DIVISION
WAUKESHA, WISCONSIN 53186

9308133



THE UNIVERSITY OF CHICAGO

PHYSICS DEPARTMENT

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CHICAGO, ILLINOIS 60637



PHYSICS 321: QUANTUM MECHANICS
LECTURE 10: THE HARMONIC OSCILLATOR
PROFESSOR JOHN W. NEGELE



Akerman HW Inc. ["Akerman"]**WARRANTY AND LIMITATION OF LIABILITY****Limited Warranty**

Akerman warrants to the first user that its products shall be free from defects in material and workmanship for six (6) months from date of delivery or 1000 hours of use, whichever first occurs.

Should failure to conform with this warranty appear during the warranty period as mentioned above under normal and proper use and provided the products have been properly installed, stored and maintained, Akerman shall, if given prompt notice by Buyer, correct such nonconformity, at Akerman's option, by: (i) repair at jobsite, if possible; or, (ii) repair or replacement of the nonconforming products or parts thereof F.O.B. factory or authorized distributor; or, (iii) refund of the purchase price of the nonconforming product after return of such product to Akerman. Return of products or parts to Akerman shall be at Buyer's risk and expense. In no event shall Akerman be responsible for providing working access to the defect, including disassembly and reassembly of associated equipment.

Parts repaired or replaced, or the product if replaced as a unit, are warranted for 30 days or for the period of time remaining under the original warranty, whichever is longer.

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Akerman neither assumes nor authorizes any person to assume for it any obligation other than as herein provided in connection with its products.

The foregoing warranties shall not apply to any used product or parts or any products or parts which a) have been improperly repaired or altered, b) have been subjected to misuse, negligence or accident, or c) have been used in a manner contrary to Akerman's instructions.

LIMITATION OF LIABILITY

IN NO EVENT SHALL AKERMAN BE LIABLE FOR SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES whether arising in contract, negligence, tort, strict liability or otherwise, including but not limited to damage to property, loss of profits or revenues, loss of use of the product or any associated equipment, cost of capital, cost of substitute equipment, facilities or services, downtime costs, or claims of customers of the Buyer for such or other damages, whether on account of products, parts or services furnished hereunder or delays in delivery or performance thereof.

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ABOUT THIS MANUAL

This manual incorporates a new simplified page numbering system. The book is divided into major categories, each of which is separated by an index tab sheet. Pages are numbered consecutively within each section only. For example, the section entitled "Pumps and Motors" contains the following pages:

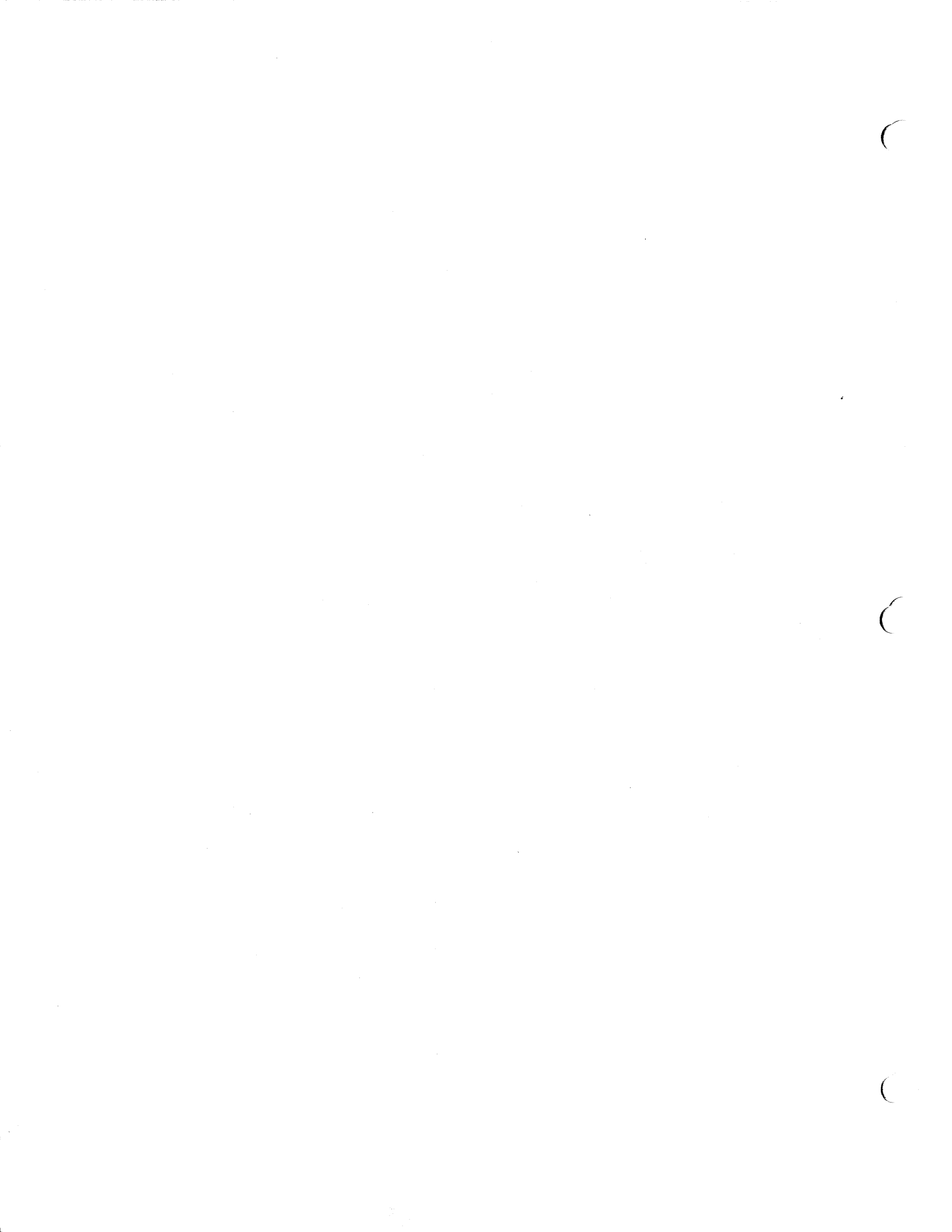
Page 1	Dipstick or Boom Pump
Page 2	Swing and Boost Pump
Page 3	Swing Motor
Page 4	Propel Motor

Should we add a pump to the machine at a future date, it would simply become "page 5".

If we change one of the existing pages, the new page would have the same page number. For example, if we change the vendor on the swing motor, a new page would be prepared. This new page would also be "page 3". In other words, each Master Parts Manual would then contain two page 3's. The effective date and serial number block will be your key to determine which page to use for a particular machine.

Each page will include the name of the major category it is a part of. This is found below the title of the page itself, and will enable you to file newly released pages in their proper location in your Master Parts Manual.

As in the past, customer manuals will be individually assembled, and contain only those pages which apply to his particular machine.



INSTRUCTIONS FOR ORDERING REPLACEMENT PARTS

To assure prompt and accurate service, include the following data with each parts order:

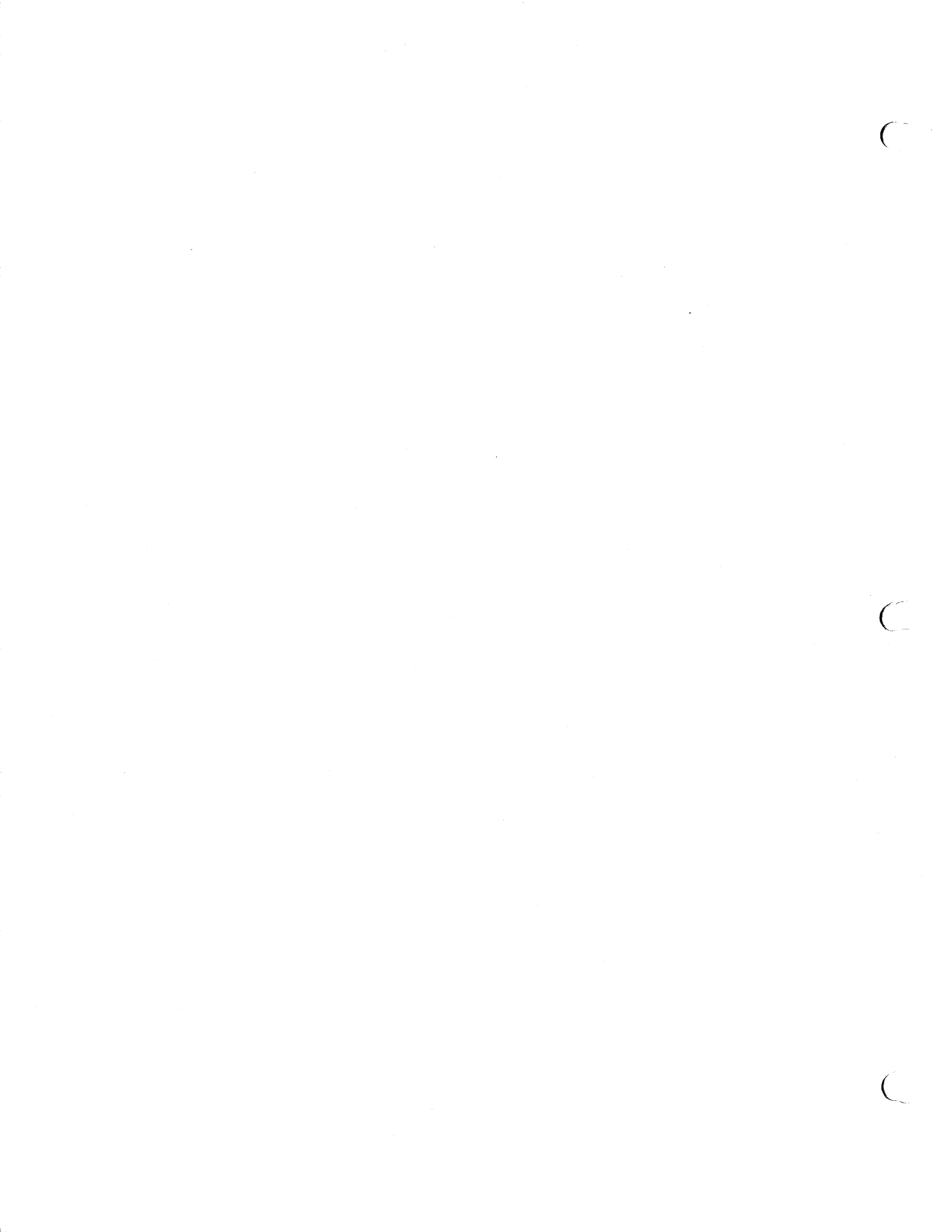
1. Purchase Order Number
2. Model and Serial Number of Machine
3. Part Numbers
4. Part Descriptions
5. Quantity of each part desired
6. Method of transportation

Confirm all telephone and telegraph orders in writing. Be sure these orders are marked "Confirmation", to avoid duplication of orders.

INSPECTION OF SHIPMENTS

Carefully inspect all shipments upon arrival. In the event of loss or damage, do not accept the shipment until the transportation company either makes a notation on the freight bill, or gives you an inspection report covering said damage or loss. In the event of concealed damage or loss, notify the carrier at once (within 20 days) requesting that an inspection be made and damage or loss be acknowledged.

USE ONLY GENUINE HEIN-WERNER PARTS FOR MAXIMUM PERFORMANCE



WHERE TO ORDER PARTS

Contact the Hein-Werner dealer in your area when placing parts orders. Hein-Werner Dealers are conveniently located throughout the United States and Canada. These Dealers maintain a stock of genuine Hein-Werner replacement parts so that orders are filled as quickly as possible. To aid the dealer in processing your order promptly and correctly, you should supply the following information:

1. Model and Serial Number of your Machine.
2. Part Numbers of items desired
3. Part Descriptions
4. Quantity of each part desired
5. Method of transportation

INSPECTION OF SHIPMENTS

Carefully inspect all shipments upon arrival. In the event of loss or damage, do not accept the shipment until the transportation company either makes a notation on the freight bill, or gives you an inspection report covering said damage or loss. In the event of concealed damage or loss, notify the carrier at once (within 20 days) requesting that an inspection be made and damage or loss be acknowledged.

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Hein Warner C14a Pm 9308133 Parts Book

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