## McCORMICK O-4 and OS-4

### **OPERATOR'S MANUAL**

1004228R1

Reprinted





THIS SAFETY ALERT SYMBOL INDICATES IMPORTANT SAFETY MESSAGES IN THIS MANUAL. WHEN YOU SEE THIS SYMBOL, CAREFULLY READ THE MESSAGE THAT FOLLOWS AND BE ALERT TO THE POSSIBILITY OF PERSONAL INJURY OR DEATH.

M171E

If Safety Decals on this machine use the words **Danger**, **Warning or Caution**, which are defined as follows:

- DANGER: Indicates an immediate hazardous situation which if not avoided, will result in death or serious injury. The color associated with Danger is RED.
- WARNING: Indicates an potentially hazardous situation which if not avoided, will result in serious injury. The color associated with Warning is ORANGE.
- CAUTION: Indicates an potentially hazardous situation which if not avoided, may result in minor or moderate injury. It may also be used to alert against unsafe practices. The color associated with Caution is YELLOW.

If Safety Decals on this machine are ISO two panel Pictorial, decals are defined as follows:

- The first panel indicates the nature of the hazard.
- The second panel indicates the appropriate avoidance of the hazard.
- Background color is YELLOW.
- Prohibition symbols such as







if used, are RED.



IMPROPER OPERATION OF THIS MACHINE CAN CAUSE INJURY OR DEATH. BEFORE USING THIS MACHINE, MAKE CERTAIN THAT EVERY OPERATOR:

- Is instructed in safe and proper use of the machine.
- Reads and understands the Manual(s) pertaining to the machine.
- Reads and understands ALL Safety Decals on the machine.
- Clears the area of other persons.
- Learns and practices safe use of machine controls in a safe, clear area before operating this machine on a job site.

It is your responsibility to observe pertinent laws and regulations and follow Case Corporation instructions on machine operation and maintenance.



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# McCORMICK O-4 and OS-4

11.004 \ 1111

INTERNATIONAL HARVESTER COMPANY

180 North Michigan Ave. Chicago 1, Illinois, U.S.A.

#### CONTENTS

Description	Pages
INTRODUCTION  Delivery report (to be filled in when tractor is delivered)	Inside Front Cover
General	2
Serial numbers, engine and chassis	2
DESCRIPTION	
Before starting your new tractor	8
Instruments and controls	4 to 7
Preparing the tractor for each day's work	9.
Views of the tractor	3
OPERATING YOUR TRACTOR	
Driving the tractor	16, 17
Operating a gasoline engine	11
Operating a distillate engine on distillate	12 to 15
Operating a distillate engine on gasoline	15, 16
Operating a kerosene engine	15
Operating the belt pulley	17
Operating the power take-off	17
LUBRICATION	
Engine and chassis lubricant specifications	21
General engine lubrication	18
Greasing the front wheels	20
Lubrication guide	22 to 25
Lubricating oil and grease specifications	20
Oil filter	19
Oil litter,	
MAINTENANCE	
Air cleaning system	33
Battery ignition unit	35 to 37
Brakes	59, 60
Carburetor	27, 28
Clutch	60
Cold weather precautions.	29
Cooling system	30 to 32
Drawbar and hitch	61, 62
Fuel strainer	27
ruei strainer	42
Fuse	43, 45
Generator (tractors with voltage regulation)	52 to 54
Generator (tractors without voltage regulation)	43
Lamps	38 to 40
Magneto (tractors so equipped)	58
Minor engine service operations	26, 27
Periodic inspections	63 to 65
Pneumatic tires	34
Spark plugs and cables	3%
Starting and lighting equipment (tractors with battery ignition and voltage	41 to 51
regulation)	52 to 55
Starting and lighting equipment (tractors without voltage regulation)	45 and 54
Starting motor	56. 57
Storage battery	
Storing and housing your tractor	70 65 to 69
Trouble shooting	
Valve clearance adjustment	58 43
Wheels	62
SPECIAL EQUIPMENT	71 to 76
SPECIFICATIONS	77, 78
COMPREHENSIVE INDEX	79, 80
COMPREHENSIVE MARKA	17,00

# A Careful Operator IS THE BEST INSURANCE AGAINST AN ACCIDENT

-National Safety Council.

#### INTRODUCTION

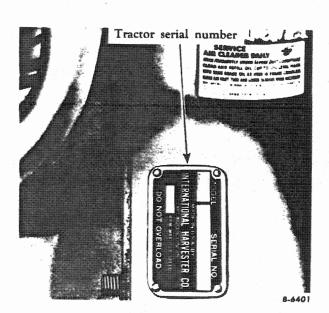
Assembled in this book are operating and maintenance instructions for the O-4 and OS-4 Tractors. This material has been prepared in detail in the hope that it will help you to better understand the correct care and efficient operation of your tractor.

If you should need information not given in this manual, or require the services of a trained mechanic, get in touch with the International Harvester dealer in your locality. Dealers are kept informed on the latest methods of servicing tractors. They carry stocks of IH parts, and are backed in every case by the full facilities of a nearby International Harvester District Office.

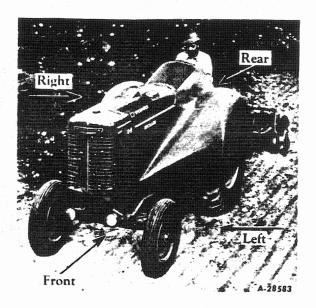
Throughout this manual the use of the terms LEFT, RIGHT, FRONT, and REAR must be understood to avoid confusion when following instructions. LEFT and RIGHT indicate the left and right sides of the tractor when facing forward in the driver's seat. Reference to FRONT indicates the radiator end and REAR the drawbar end of the tractor.

The illustrations in this manual are numbered to correspond with the pages on which they appear; for example, *Illusts*. 6 and 6A are on page 6.

When in need of parts, always specify the tractor and engine serial numbers. The trac-

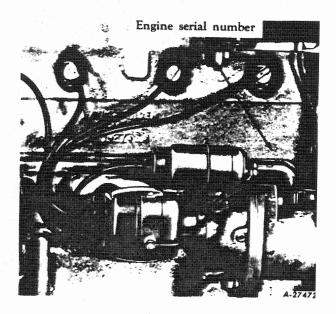


Illust. 2 Location of tractor serial number.



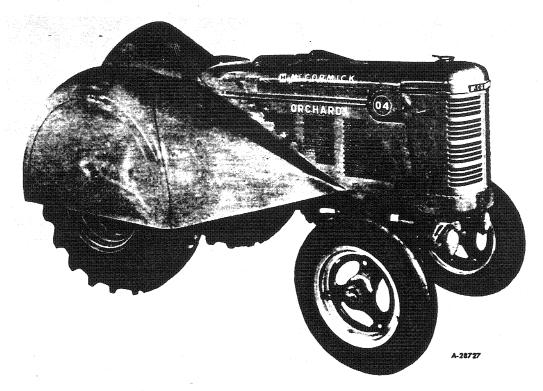
tor serial number is stamped on a name plate attached on the left side of the clutch housing. The serial number is preceded by the letters OBH or OBHS. See Illust. 2. The engine serial number is stamped on the right side of the engine crankcase. This serial number is preceded by the letters OBHM or OBHSM. See Illust. 2A.

For ready reference, these serial numbers should be written in the spaces provided on the Delivery Report found at the front of this manual.

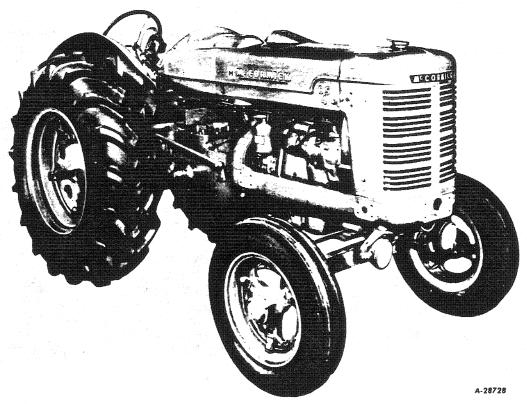


Illust. 2A
Location of engine serial number.

#### DESCRIPTION



Illust. 3
Right front view of the O-4 Tractor.

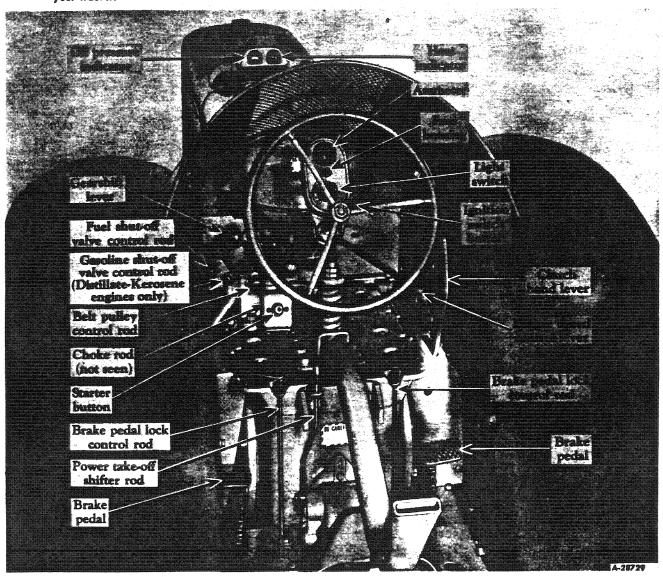


Illust. 3A
Right front view of the OS-4 Tractor.

#### DESCRIPTION

#### INSTRUMENTS AND CONTROLS

A variety of special equipment is available for use with the O-4 and OS-4 Tractors. The instructions for operating and maintaining the special equipment have been included in the instructions for operating and maintaining the tractors. Disrogard the instructions for special equipment not on your tractor.



Illust. 4
Location of controls (O-4 Tractor).

#### Brake Pedals

These pedals are used to stop the tractor, to hold the tractor in a stationary position, or to assist in making sharp turns as outlined below:

To stop the tractor, depress both pedals an equal amount at the same time. This is very important when traveling in fifth speed forward.

To hold the tractor in a stationary position,

depress the pedals and lock them in this depressed position by using the brake pedal lock control rods.

To assist in making a sharp turn, operate the pedals individually, depressing the pedal on the side toward which the turn is to be made.

The broke pedal lock central rods (Illusts. 4 and 5) are used to lock the brake pedals in the depressed positions. This prevents the tractor from moving.



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