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MANUAL PREVIEW

J.I. Case

Operator's Manual

W26

Wheel Loader

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Operator's Manual

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CA-O-W26

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Figure 1. Right Side View of Loader



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Figure 2. Left Side View of Loader

SERIAL NUMBER

When ordering parts from your Authorized Case Industrial Dealer and in all contacts or correspondence relative to your Case Loader, always specify the Serial Number, Engine Number, Model of the Loader, Axle Number and Transmission Number.

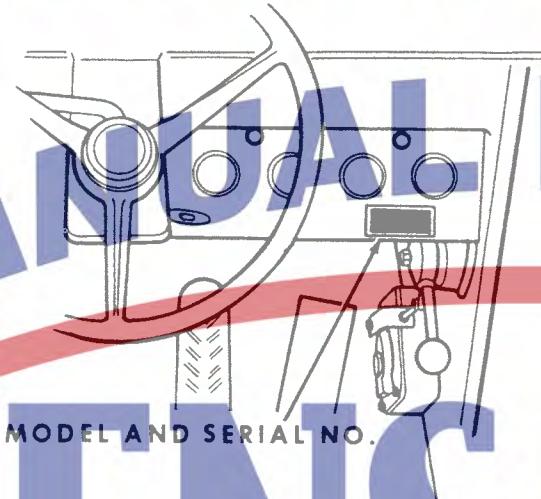


Figure 3

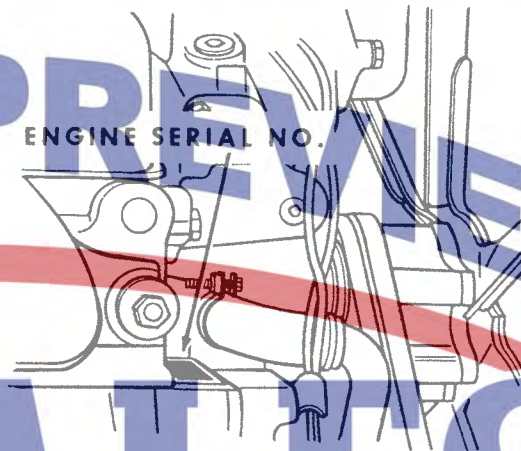


Figure 4



Figure 5

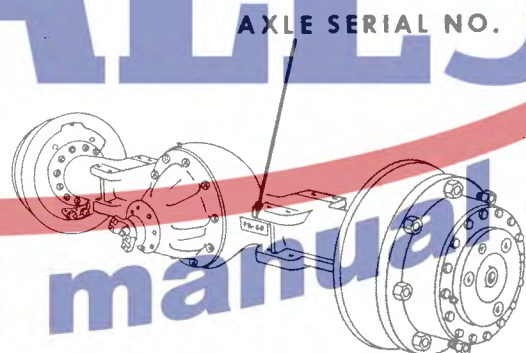


Figure 6

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NOTE The terms "Right Hand" and "Left Hand" whenever used in this manual, refers to the machine as viewed when seated in the operator's seat.

For Convenient reference fill in the following Model and Serial Numbers:

Model Number _____

Engine Number _____

Loader Serial Number _____

Transmission Number _____

Front Axle Number _____

Rear Axle Number _____

Diesel Engine



SPECIFICATIONS

General

Make ----- Detroit Diesel GMC

Model ----- 6V-53

Type ----- 6 Cylinder, 2 Stroke Cycle, Valve-in-Head

Firing Order --- R. H. Rotation (Viewed from Fan End of Engine)
1L-3R-3L-2R-2L-1R

Bore ----- 3.875 Inches

Stroke ----- 4.5 Inches

Piston Displacement ----- 318.6 Cubic Inches

Compression Ratio ----- 17 to 1

Cylinder Sleeves ----- Replaceable Wet Type

Air Cleaner ----- Dry Type

Oil Filter ----- Full Flow Type

Governor ----- Mechanical, Limiting Speed

No Load Governed Engine Speed ----- 2665 RPM

Rated Engine Speed ----- 2500 RPM

Valve Tappet Clearance ----- .027 Inch (Cold)

----- .023 Inch (Hot)*

Engine Idling Speed ----- 750 RPM

Fuel ----- No. 2 Diesel Fuel

Pistons and Rods

Rings Per Piston ----- 6

Number of Compression Rings ----- 4

Number of Oil Rings ----- 2

Piston Pins ----- Full Floating

* Engine at Normal Operating Temperature (160° - 185° F.)

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Figure 7

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Figure 8

Lift Capacity (Ground Level)	42,000 lbs.
(Max. Height)	24,500 lbs.
Raising Time	6.9 Seconds
Lowering Time	3.6 Seconds
Dumping Time	3 Seconds
Approximate Shipping Weight	29,250 lbs.
Approximate Operating Weight	29,975 lbs.
Heaped Bucket Capacity	3 cu. yd.
Struck Bucket Capacity	2.6 cu. yd.
Turning Radius (Outside Corner of Bucket)	20' 5-1/2"
Bucket Rollback (At Ground Level)	44-1/2°
Digging Depth Below Ground (Bucket Flat)	4-3/4"
(Bucket at 15° Angle)	10"

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