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MANUAL PREVIEW

J.I. Case
Operator's Manual

Model SI

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Operator's Manual

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CA-O-SI

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MANUAL PREVIEW

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Right Hand View of Model SI Tractor

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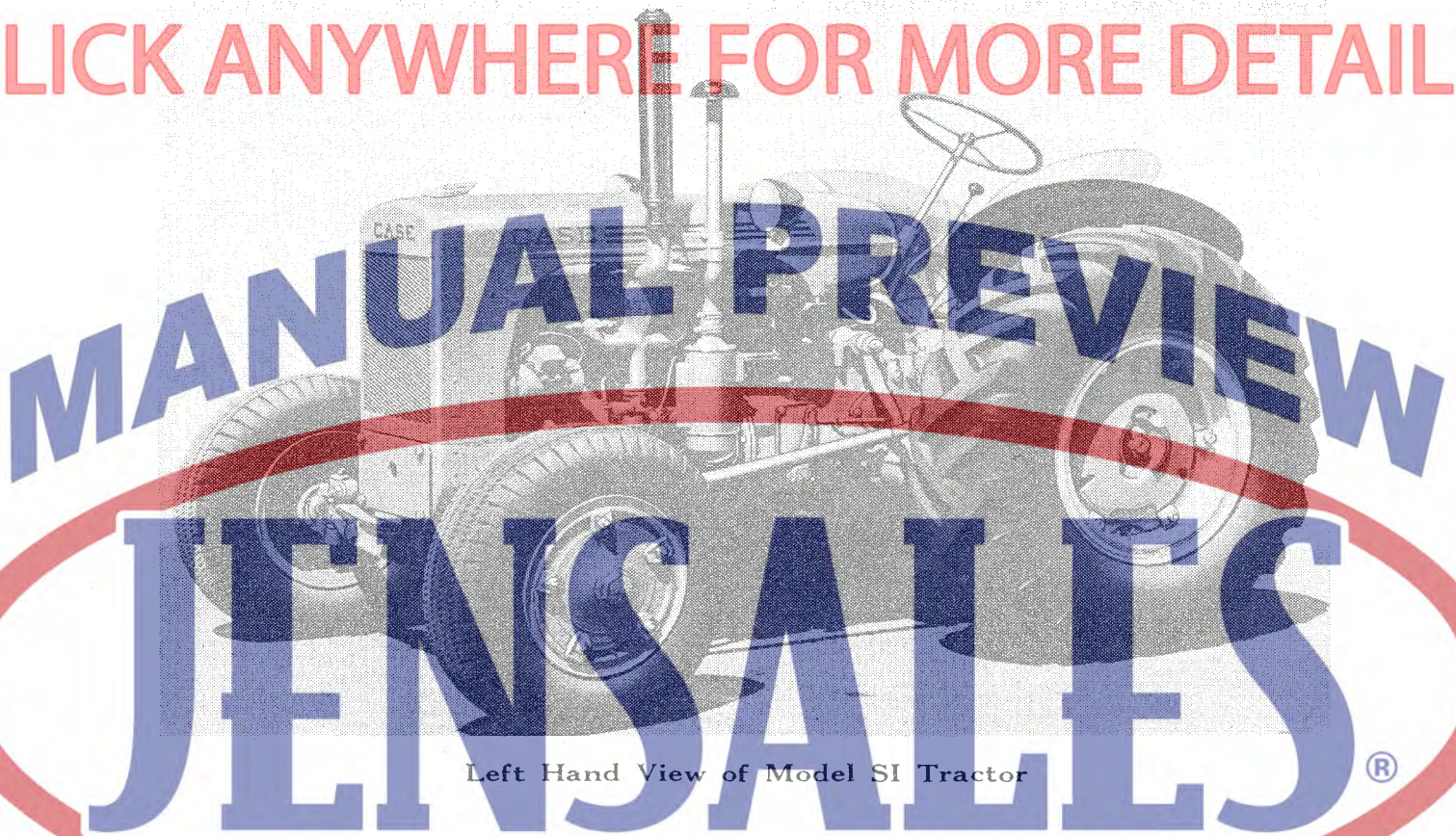
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Right Hand View of Model 30 Powerloader which uses the
SI Tractor as the Power Unit

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INTRODUCTION

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Left Hand View of Model SI Tractor

The Case Model "SI" Industrial Tractor is a heavy duty unit designed especially to provide durability and economy of operation under the unusually difficult conditions encountered in commercial type applications.

Some of the distinctive features that make the Case Model SI the outstanding industrial tractor in its size class are:

ENGINE

The four cylinder Case designed and manufactured engine is built to provide continuous service with a minimum of maintenance and repair.

The heavy duty crankshaft, precision type fitted main and connecting rod bearings, replaceable wet sleeves, valve-in-head design, replaceable hardened valve seat inserts, and positive type valve rotators, are all items included as Standard Equipment, which add to the length of service life and the economy of operation.

Dependable ignition spark is supplied by the dust and moisture protected Model 41 Case Magneto.

EASILY ADAPTED FOR USE WITH ALLIED EQUIPMENT

The Case Model SI Industrial Tractor can be used with many different types of mounted and pull behind equipment. A constant running power take-off and hydraulic system, as well as a belt pulley, can be purchased as extra equipment for additional power sources.

NOTE: The terms "Right Hand" and "Left Hand" whenever used in this manual apply to the tractor when facing in the direction the tractor will move in forward operation.

MANUAL PREVIEW

SERIAL NUMBER

When ordering parts from your Authorized Case Industrial Dealer and in all contacts or correspondence with your dealer relative to the tractor, always specify the serial number and model of your tractor.



Figure 1.

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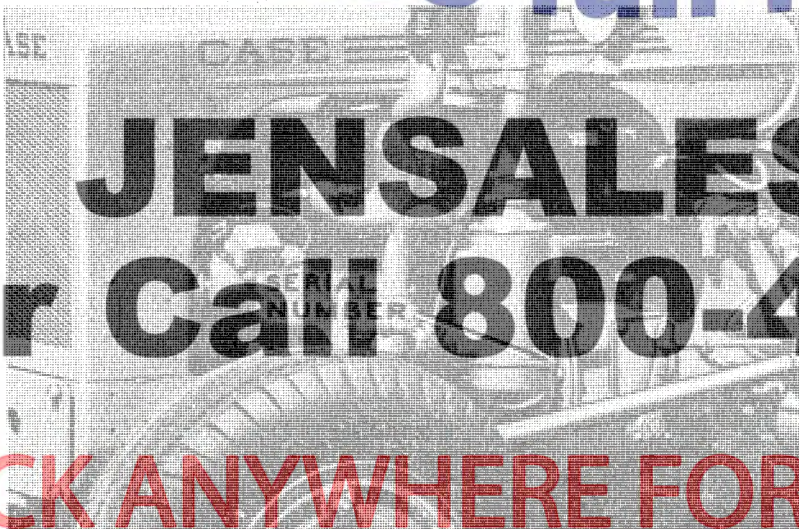


Figure 2.

The serial number is stamped on the number plate located on the instrument panel, Figure 1, and is also stamped on the left rear side of the engine block near the air cleaner, Figure 2.

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GENERAL SPECIFICATIONS OF CASE MODEL SI INDUSTRIAL TRACTORS

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Tractor Dimensions

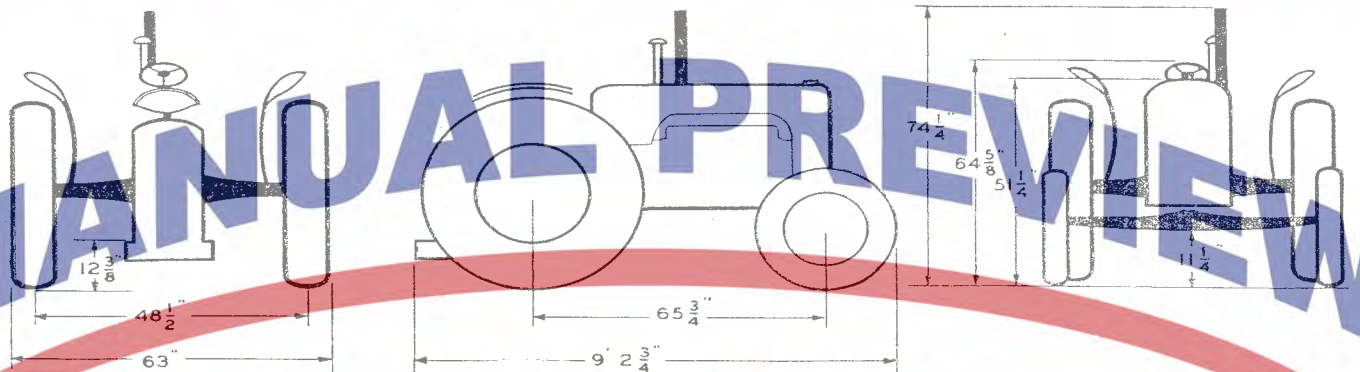


Figure 3.

Wheelbase.....	65 $\frac{3}{4}$ Inches
Wheel Tread (Measurement from Tread Center of Tires).....	
Rear Wheels, Standard Model.....	50 Inches
Rear Wheels, Outside Dual Tire.....	79 Inches
Length Overall.....	9 Feet, 2 $\frac{3}{4}$ Inches
Width Overall—	
Single Rear Wheels, Standard Model with 13:00 x 24 tires.....	63.7 Inches
Dual Rear Wheels with 12:00 x 24 tires.....	85.9 Inches

Height—	
Over Hood.....	51 $\frac{1}{4}$ Inches
Over Steering Wheel.....	64 $\frac{5}{8}$ Inches
Over Muffler, Standard Equipment.....	74 $\frac{1}{4}$ Inches
Minimum Ground Clearance (12:00 x 24 Rear Tires, 6:00 x 16 Front Tires)—	
Under Front Axle.....	11 $\frac{1}{4}$ Inches
Under Transmission Case.....	12 $\frac{3}{8}$ Inches

Drawbar (Height Adjustable).....12 $\frac{1}{2}$ Inches, 14 $\frac{3}{4}$ Inches, and 17 $\frac{3}{8}$ Inches