



J.I. Case

Operator's Manual

1190

Operator's Manual

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or Call 800-443-0625



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SPECIFICATIONS

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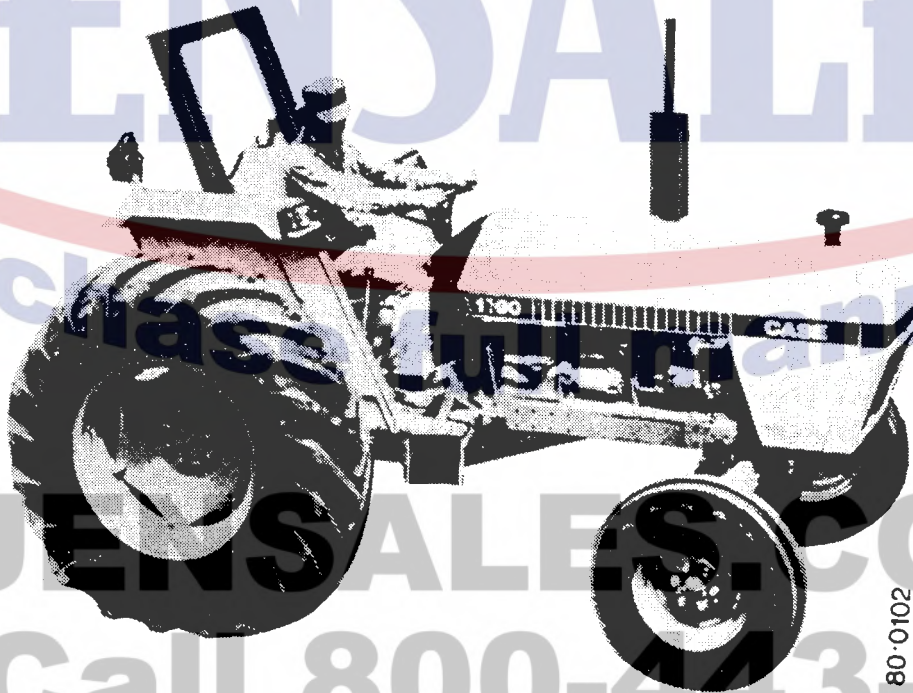
TO THE OWNER OF A CASE TRACTOR

Use this manual as your guide. If you follow the instructions given in this manual, your Case Tractor will work well for many years.

Your authorized Case Dealer can give you assistance with J I Case Company made parts and persons with special training that know the best methods of repair and maintenance for your tractor.

Call your Authorized Case Dealer if you need any assistance or information.

Your Authorized Case Dealer



80-0102

NOTE: When you are in the tractor seat looking forward, the right hand and left hand of the tractor are the same as your right hand and left hand.

SPECIFICATIONS

GENERAL SPECIFICATIONS

Starting Aid

Thermostart

Component activated by the starter switch which injects heated fuel into the intake manifold

Air Intake System

Type

Two Stage with Service Indicator and Dust Release Valves

Filter

Dry Type with Main and Safety Element

Cooling System

Type

Pressure System, Thermostat Controlled

Pump

Impeller Type

Radiator

Heavy Duty Fin and Tube

Fan

7 Blades, 14 in (350 mm) diameter

Thermostat

Starts to Open at 174 to 181°F (79 to 83°C)
Fully Open at 199 to 205°F (93 to 96°C)

Pressure Cap

Set to 10 lb/in² (69 kPa)

Capacity

9 U.S. quarts (8.5 litres)

Differential Lock

Type

Mechanical

Operation

Engaged by Pedal, Disengaged by Spring Pressure

SPECIFICATIONS

APPROXIMATE OVER ALL
MEASUREMENTS

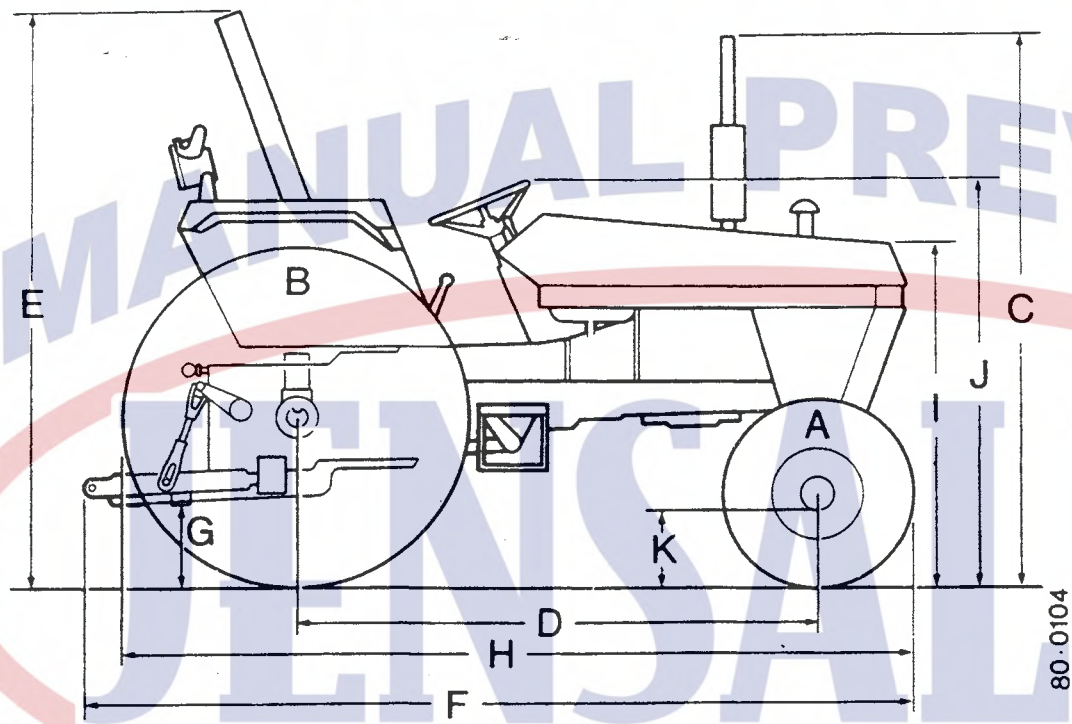


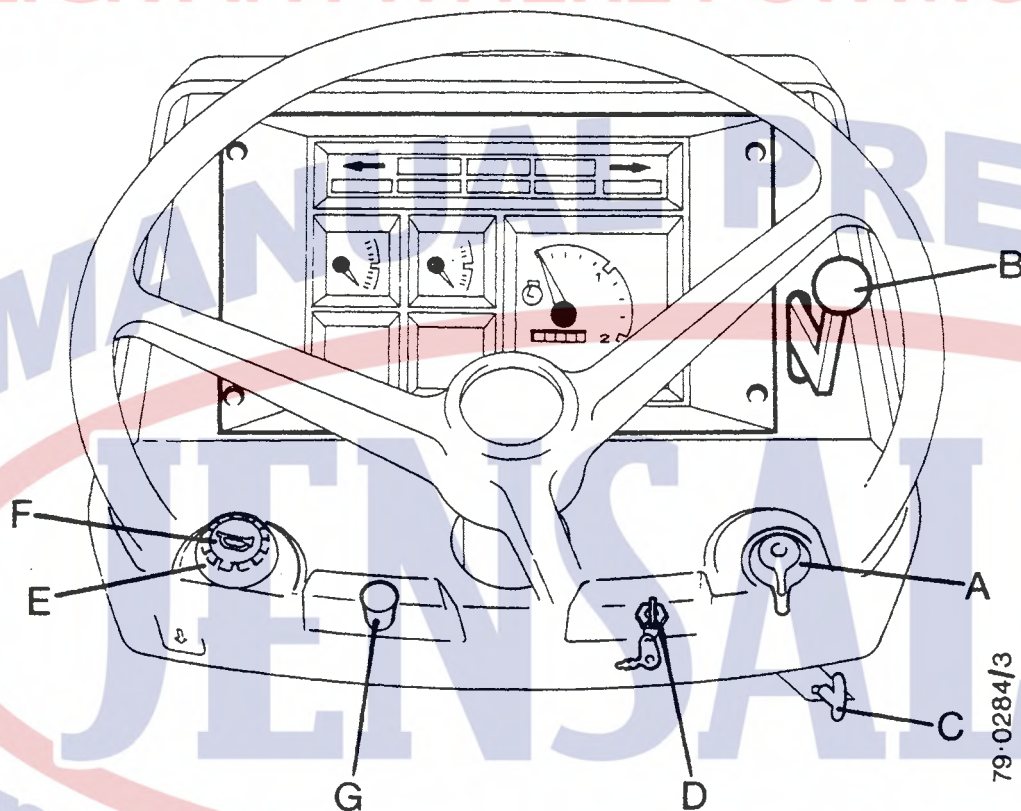
FIGURE 3. LOW PROFILE 2 POST ROPS

A	600—16 TIRE	B	13·6—28 TIRE		
C	84 in 2134 mm	D	77 in 1955 mm	E	84 in 2134 mm
F	121 in 3073 mm	G	10 in 254 mm	H	117 in 2976 mm
I	50 in 1270 mm	J	61·5 in 1562 mm	K	21 in 533 mm

IMPORTANT: The total tractor weight with ballast and weights must never be more than 7000 lb (3175 kg).

OPERATING

OPERATING CONTROLS



A. Direction Turn Signal Switch

To indicate that you will turn the tractor to the right, move the turn signal to the right. To indicate that you will turn the tractor to the left, move the turn signal switch to the left.

B. Hand Throttle Control Lever

Move the lever up for maximum speed. Move the lever down for idle speed.

C. Engine Stop Control

To start the engine, pull the stop control handle out of the safety position. Move the handle to the right and push the handle forward.

To stop the engine, pull the stop control handle to the rear. Move the handle to the left and push the handle forward into the safety position.

OPERATING LEVERS

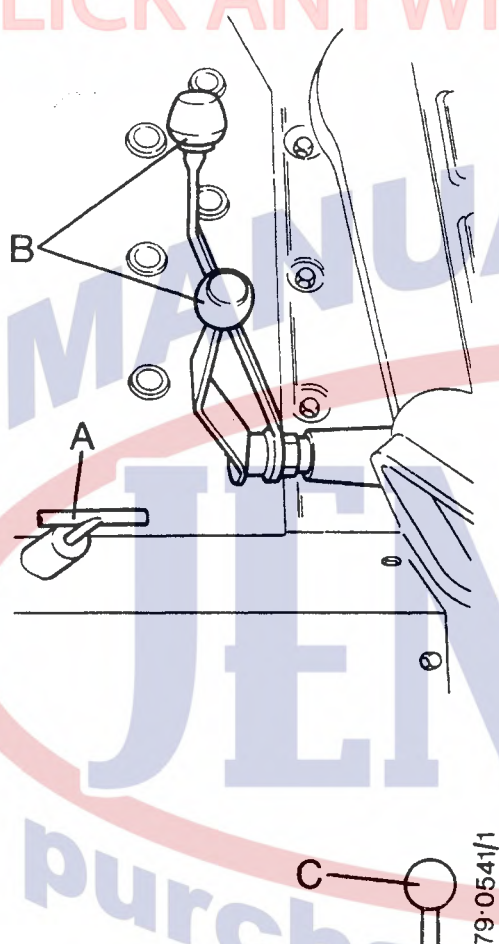


FIGURE 11.
OPERATING LEVERS

A. Power Take-off (PTO) Clutch Lever: Tractors with Independent Clutch

The PTO Clutch is operated by a handle at the left-hand side of the operator's seat. When the handle is in the down position, the PTO clutch is engaged. To disengage the PTO clutch, pull the handle up. To keep the PTO clutch in the disengaged position, pull the handle up then move it toward the operator's seat until the collar on the handle is engaged in the edge of the sleeve.

B. Range Levers

Use these levers to select one of four ranges needed for the operating conditions. Stop the tractor then disengage the transmission clutch before moving the range levers to any of the range positions.

C. PTO Selector Lever

This lever has two positions, engaged or disengaged.

Before engaging the drive to the PTO, disengage the PTO clutch.