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MANUAL PREVIEW

J.I. Case
Operator's Manual
DC

Without Hitch

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Operator's Manual

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CA-O-DC W/OHCH

Make: Ji Case	Model: D	Years Made: 1953-1953
HP-PTO: 35	HP-Engine:	HP-Drawbar: 31
HP-Range: 35	Engine-Make: CASE	Engine-Fuel: GAS
Engine-Cyl(s)-CID: 4/259.5	Transmission-STD: SG	Optional:
Fwd/Rev Standard: 4/1	Fwd/Rev Optional:	Mfwd-Std/Opt:
Tires-Std Front: 6.00-16	Tires-Std Rear: 12-26	Wheelbase-Inch:
Pto Type:	Pto Speed:	CAT I-3pt Hitch: False
CAT II-3pt Hitch: False	CAT III-3pt Hitch: False	Hitch Lift:
Hydraulics-Type:	Hyd-Cap:	Hyd-Flow:
Hyd Std Outlets:	Cooling Capacity:	Fuel Tank Capacity:
Cab-Std/A/C; Rops:	Weight: 4600	New Price: 2494

Make: Ji Case	Model: DC	Years Made: 1949-1955
HP-PTO: 37.28	HP-Engine:	HP-Drawbar: 33.0
HP-Range: 37	Engine-Make: CASE	Engine-Fuel: GAS
Engine-Cyl(s)-CID: 4/	Transmission-STD: SG	Optional:
Fwd/Rev Standard: 3/1	Fwd/Rev Optional:	Mfwd-Std/Opt:
Tires-Std Front: 6.00-16	Tires-Std Rear: 11-38	Wheelbase-Inch:
Pto Type:	Pto Speed:	CAT I-3pt Hitch: False
CAT II-3pt Hitch: False	CAT III-3pt Hitch: False	Hitch Lift:
Hydraulics-Type:	Hyd-Cap:	Hyd-Flow:
Hyd Std Outlets:	Cooling Capacity:	Fuel Tank Capacity:
Cab-Std/A/C; Rops:	Weight: 5300	New Price: 2633

Make: J.I. Case	Model: DO	Years Made: D Series
Factory: n/a	Chassis: n/a	Wheelbase: n/a
Front tire: n/a	Rear tire: n/a	Weight: n/a
Length: n/a	Width: n/a	Height: n/a
Elec. Grounding: n/a	Elec. Charging Amps: n/a	Elec. Volts: n/a
Hitch Rear Type: n/a	Hitch Rear Lift: n/a	Fuel Capacity: n/a
Hydraulics Type: n/a	Hydraulics Capacity: n/a	Hydraulics Pressure: n/a
Hydraulics Valves: n/a	Hydraulics Total Flow: n/a	Hydraulics Valve Flow: n/a
Steering: n/a	Brakes: n/a	New Price: n/a
Hyd Std Outlets:	Cooling Capacity:	Fuel Tank Capacity:
Cab-Std/A/C; Rops:	Weight: 2800	New Price: 1710

PLATE FASTENED TO INSTRUMENT PANEL for the D		
Year	Beginning Serial Number	
1938	4200001	
1939	4300001	
1940	4400001	
1941	4500001	
1942	4600001	
1943	4700001	
1944	4800001	
1945	4900001	
1946	5000001	
1947	5100001	
1948	5200001	
1949	5300001	
1950	5400001	
1951	5500001	
1952	5600001	
1953	5700001	

D: STANDARD-TREAD
DC: ROW CROP
DI: INDUSTRIAL
DO: ORCHARD

Paint Codes		
Location		MFG Color Name
RIMS		ALUMINUM
BODY		FLAMBEAU RED

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CASE

MANUAL

MANUAL PREVIEW

Instructions for
Operation and Care of the

CASE

MODEL "DC" TRACTOR

JENSALES®



purchase full manual at

TO CASE OWNERS—

The more thorough knowledge the owner has of his Tractor the better will be the results, and the greater the profit from its use. It is the desire of the CASE CORPORATION that every tractor should give the highest degree of service and every effort is made toward insuring this service in the design and manufacture of the Tractor. When it passes into the hands of the owner it passes largely beyond the control of the Company. This manual has been prepared with the purpose of giving the owner as much knowledge of the Tractor as possible. The owner and particularly the operator is urged to read and study this manual and to use good judgment in the use and care of his Tractor, and satisfactory service will follow.

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CASE III

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Racine - Wisconsin - U. S. A.

Form 5281 7500 7-39

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10. Read Instruction Book Carefully.

11. Ordering Parts.

When ordering parts be sure to give Serial Number and Model of tractor and name and number of Part Ordered.

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SUGGESTIONS FOR EASY STARTING

Do not always blame the magneto for hard starting.

What To Do.

In cold weather a good grade of gasoline should be used.

Before attempting to start be sure to see that gasoline, and gasoline only, is in the carburetor bowl.

In cold weather a light oil should be used in the engine. SAE 10 is satisfactory and will permit ease of cranking.

Ground the magneto and with the carburetor choked crank the engine three or four revolutions. At the same time also observe if the impulse coupling is working freely.

Advance magneto so it is just free from the shorting or grounded position.

Place the choke in the open position and the carburetor throttle in one-half open position.

Crank the engine by using left hand. Do not spin, but pull crank across the radiator instead of in a vertical direction, approximately one-half turn. Do not pull the crank too fast as this will prevent engagement of the impulse coupling.

Keep spark plugs in good condition and see that points have proper gap.

Slow engine to idling speed before stopping if you intend to start again with engine hot.

To Operate Tractor.

24. Fig. 5. The gear shift lever should be in neutral position when starting engine or when running idle in order to prevent accidents in case clutch is accidentally engaged. With the engine running, push forward on clutch lever until it stops rotation of belt pulley and then move gear shift lever to the position for speed desired. Pull the clutch lever back gradually until it snaps into full engagement; do not pull on lever after the clutch is fully engaged.

25. Any speed may be selected but the tractor must be stopped before gears can be shifted. The positions of gear shift lever for different speeds are shown on Fig. 6 and the top transmission cover is also plainly marked.

The road speeds at normal engine speed of 1100 R.P.M. and with the standard gears are:

First	2.28 Miles per hour
Second	3.24 Miles per hour
Third	4.47 Miles per hour
Fourth	9.02 Miles per hour
Reverse	2.50 Miles per hour



Fig. 6. Gear Shift