1694 Operators Manual 9-9922

A

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.

IMPORTANT

If This Tractor Is Used B, an Employee Or Is Loaned Or Rente 1, 1 lake Certain That The Operator(s), prior To Operating:

- 1. Is Instruce in Safe And Proper Use.
- 2. Reads 1.0 Understands The Manuals Cel ail ing To The Tractor.

SAFE OPERATING INSTRUCTIONS

- SECURELY FASTEN YOUR SEAT BELT IF THE TRACTOR HAS A ROPS.
- 2. WHERE POSSIBLE, AVOID OPERAT-ING THE TRACTOR NEAR DITCHES, EMBANKMENTS, AND HOLES
- 3. REDUCE SPEED WHEN TURNING, CROSSING SLOPES, AND ON ROUGH, SLICK, OR MUDDY SURFACES.
- 4. STAY OFF SLOPES TOO STEEP FOR SAFE OPERATION.
- 5. WATCH WHERE YOU ARE GOING, ES-PECIALLY AT ROW ENDS ON ROADS

AND AROUND TREES.

- 6. DO NOT PERMIT OTHERS TO RIDE.
- 7. OPERATE THE TRACTOR SMOOTHLY NO JERKY TURNS, STARTS OR STOPS.
- 8. HITCH ONLY TO THE DRAWBAR AND HITCH POINTS RECOMMENDED BY TRACTOR MANUFACTURER.
- 9. WHEN TRACTOR IS STOPPED, SET BRAKES SECURELY AND USE PARK LOCK IF AVAILABLE.

PER OSHA 1928 51

EMPLOYER SHALL NOTIFY EMPLOYEES WHO OPERATE AGRICULTURAL TRACTORS OF THESE INSTRUCTIONS AT INITIAL ASSIGNMENT AND ANNUALLY THEREAFTER.

Case Tractors Meltham HUDDERSFIELD England HD7 3AR
November, 1983 (Revised October 1985)

TABLE OF CONTENTS

| TO THE OWNER | OPERATING INSTRUCTIONS | |
|-----------------------------------|------------------------------|-----------|
| | Run-In Procedure | |
| SAFETY IV-XIX | Before Operating the Tractor | 40 |
| Safety RulesIV | Towing | |
| Before Starting V | How to Transport the Tractor | |
| OperationIIV | Operating Instruments | 42,43 |
| Service VIII | Operating Lamps | |
| | Instrument Panel Controls | 46-49 |
| HAND SIGNALS XX-XXI | Air Conditioning Operation | |
| | Foot Pedals | 54,55 |
| DECALS XXII-XXVI | Levers, L/H Side | |
| | Levers, R/H Side | 58-63 |
| SERIAL NUMBERS 1 | rols Cab Roof | 64,65 |
| | ont. Is Cab | |
| DIESEL ENGINE SPECIFICATIONS 2,3 | C, rators Seat | |
| | Seat Belt | 70 |
| GENERAL SPECIFICATIONS 4 | Auxiliary Outlet Socket | |
| | Operating the Engine | |
| APPROXIMATE TRACTOR SPEEDS . 8-11 | Starting Procedure | 73.74 |
| | Stopping the Engine | |
| FUEL SPECIFICATIONS 12 | Cold Temperature Operation | |
| | Power Shift Transmission | |
| APPROXIMATE MEASURE 16 | Hydraulic Oil Cooler | |
| | Power Takeoff | |
| APPROXIMATE TRANS, ORT | Operating Safety (PTO) | |
| WEIGHTS 13 | Drawbar | |
| | Drawbar With Pickup Hitch | |
| TIRE AND WHL T. PMENT 14,15 | Three Point Linkage | |
| | Linkage Jeffes Type | |
| FRONT TO P = 3 | Lift Rod Adjustment | |
| TIRE, RAI PLIMENTS | Leveling Lever Adjustment | |
| | Sway Blocks | |
| FF ON WHEEL TREAD | Mechanical Flotation | |
| POS TI DNS 17-19 | Stabilizer Bar Adjustment | |
| | Top Link Adjustment | |
| BY AR WHEEL TREAD POSITIONS 20 | Spacer Bar Adjustment | |
| | Operating the Linkage | |
| LUBRICATION | Operating Jeffes Linkage | |
| Engine Hourmeter | Lower Link Sensing | |
| Selection of Engine Oil | Operating Draft Equipment | |
| Capacities and Approved | Operating Above Ground | |
| Lubricants 23-25 | Operating External | |
| Lubrication Charts | Equipment | . 107.115 |
| Grease Fittings | Hydraulic Hose Couplers | |
| Engine Oil Change | Front Tread Adjustment | |
| Engine Oil Filter Change | Toe-In Adjustment | |
| Transmission Oil Level Check and | Rear Tread Adjustment | |
| Change 32 | Tractor Ballast | |
| Transfer Gear Box Oil Level 33 | Front End Weights | |
| Steering Pump Filter Change 34 | Rear Wheel Weights | |
| Final Drives34 | Liquid Ballast | |
| Hydraulic Oil Filter Change 35,36 | Measuring Rear Wheel Slip | 125 |
| Differential Oil Level - MFD 37 | | |
| Front Hubs Oil Level - MED 39 | | |

| MAINTENANCE |
|-------------------------------|
| First Oil Change 20 Hours 127 |
| Raising Engine Cover 128 |
| Removing Front Panel 129 |
| Removing Side Panels 130-131 |
| Regular Maintenance Chart 132 |
| Daily Inspection 133 |
| 50 Hour Service |
| 100 Hour Service |
| 200 Hour Service 139 |
| 400 Hour Service140-147 |
| 800 Hour Service 148- 154 |
| Air Conditioning155 160 |
| Alternator164 |
| Auxiliary Battery163 |
| Battery 161,162 |
| Fuses 169 |
| Lamps 165-168 |
| |
| OPTIONAL EQUIPMENT 0 |
| PATENT NUMBERS |

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. Put the name, address and phone number of your nearest dealer below.

Your Authorized Case Dealer



Figure 1

NOTE: When left-hand and right-hand are used in this manual, they are the same as your left and right when you are sitting in the tractor seat looking forward.

Buy now

Case Tractor 1694 Operator's Manual PDF

With Instant Download