



CLICK ANYWHERE FOR MORE DETAILS

MANUAL PREVIEW

White
Operator's Manual
2-60
Field Boss

Operator's Manual

purchase full manual at

JENSALES.COM
or Call 800-443-0625



CLICK ANYWHERE FOR MORE DETAILS

THIS IS A MANUAL PRODUCED BY JENSALES INC. WITHOUT THE AUTHORIZATION OF
WHITE OR IT'S SUCCESSORS. **WHITE** AND IT'S SUCCESSORS
ARE NOT RESPONSIBLE FOR THE QUALITY OR ACCURACY OF THIS MANUAL.

TRADE MARKS AND TRADE NAMES CONTAINED AND USED HEREIN ARE THOSE OF OTHERS,
AND ARE USED HERE IN A DESCRIPTIVE SENSE TO REFER TO THE PRODUCTS OF OTHERS.

WH-O-2-60

CLICK ANYWHERE FOR MORE DETAILS

MANUAL **WHIPREVIEW**

2-60 Field Boss

JENSALES®

OPERATOR'S MANUAL

Form No. 432 439A

JENSALES.COM

or Call 800-443-0625

CLICK ANYWHERE FOR MORE DETAILS

CLICK ANYWHERE FOR MORE DETAILS

MANUAL PREVIEW



10133

JENSALES.COM
or Call 800-443-0625

CLICK ANYWHERE FOR MORE DETAILS

CLICK ANYWHERE FOR MORE DETAILS

INTRODUCTION

This Operator's Manual is presented to furnish you with necessary information for operating and maintaining your tractor. Its primary purpose is to assist you in lubricating and adjusting the tractor for daily and seasonal operation. We especially wish to call your attention to the many safety slogans listed in this manual. Although your tractor is designed with the safety of operation of mind, possibilities of accidents cannot be completely eliminated until you understand and practice all safety precautions.

Timely service saves costly repairs and valuable time lost because of breakdowns. Whenever it becomes necessary to make REPAIRS or REPLACEMENTS on your tractor, be sure to insist on GENUINE WHITE FARM EQUIPMENT COMPANY PARTS. These parts are designed specifically for your tractor under controlled specifications to give satisfaction and long lasting service to which you are entitled. YOUR DEALER CAN SUPPLY YOU WITH PARTS YOU REQUIRE. Use of other than GENUINE WHITE FARM EQUIPMENT COMPANY PARTS may jeopardize normal warranty. For additional information consult your dealer.

Specifications Section I

Safety Instructions Section II

Lubrication Section III

Operation Section IV

Adjustments Section V

Service & Troubleshooting Section VI

Optional Equipment Section VII

Index Section VIII

JENSALES.COM

or Call 800-443-0625

CLICK ANYWHERE FOR MORE DETAILS

REPLACES FORM NO. 432 439

CLICK ANYWHERE FOR MORE DETAILS

LUBRICATION

ENGINE CRANKCASE

Lubricant

USE WHITE FARM EQUIPMENT COMPANY FARM ENGINE SUPER OIL AVAILABLE FROM YOUR DEALER UNDER FOLLOWING PART NUMBERS:

<u>SAE 30</u>	<u>SAE 10W30</u>	<u>U.S. Measure</u>	<u>Metric Measure</u>
<u>Part Number</u>	<u>Part Number</u>		
30-310 5342	30-310 6403	1 Quart	.95 Liters
30-310 5350	30-310 6411	2 Gallons	7.6 Liters
30-310 5369	30-310 6438	5 Gallons	18.9 Liters
30-310 5377	30-310 6446	55 Gallons	208.2 Liters

Refer to Engine Oil Specifications in Section I for engine oil viscosity and classification.



Checking Lubricant Level

With tractor sitting on level ground, check oil level daily or every 10 hours of tractor operation, whichever comes first, and replenish, if necessary, to maintain level between MIN and MAX marks on dipstick. Check oil level before starting engine. Dipstick is located on left hand side of engine and separate oil filler opening is on valve cover under hood door. If engine has been in operation, be sure to allow sufficient time for oil to drain into oil pan before checking oil level.

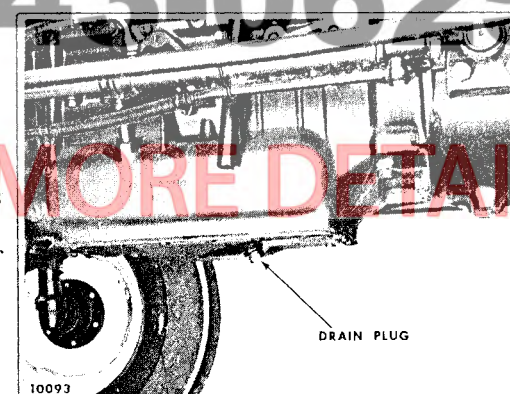


JENSALES.COM

or Call 800-443-0625

Changing Lubricant

Change engine oil every 100 hours of operation under normal conditions. With tractor on level ground drain oil while engine is warm. Change oil more often when tractor is operated during winter months or in extreme dust conditions. If oil change interval is not reached within six months, change oil and filters regardless of hours of operation.



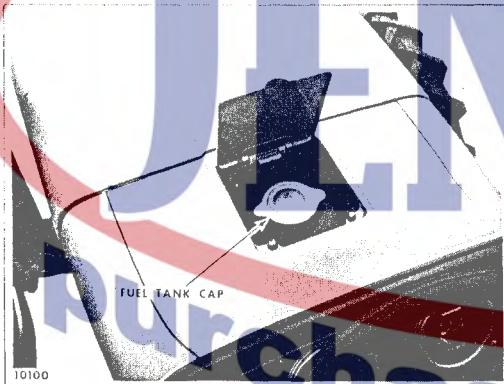
CLICK ANYWHERE FOR MORE DETAILS

OPERATION



DIFFERENTIAL LOCK PEDAL

Differential lock may be used to overcome rear wheel slippage experienced when plowing. To engage differential lock, disengage engine clutch and depress lock pedal. NOTE: TRACTOR MUST BE STOPPED BEFORE ENGAGING DIFFERENTIAL LOCK. Hold lock pedal in down position and reengage engine clutch. Differential lock automatically disengages when pedal is released. Depress brake pedals alternately if unit fails to disengage. DIFFERENTIAL LOCK SHOULD NOT BE USED ON CURVES. If a curve has already been started with lock engaged, brake outer wheel to free lock.



FILLING FUEL TANK

Refuel tractor at night to prevent condensation in tractor fuel tank. STORE DIESEL FUEL IN A CLEAN TANK WHICH HAS NEVER BEEN USED FOR ANY OTHER TYPE FUEL. Use overhead or underground storage tanks equipped with hose and nozzle. Overhead tanks should be equipped with a water trap which should be drained frequently. Underground tanks should be pumped out periodically to remove water accumulations. DO NOT USE CANS AND FUNNELS FOR TRANSFERRING DIESEL FUEL TO TRACTOR FUEL TANK.



WARNING! DO NOT SMOKE OR LIGHT MATCHES WHILE FILLING FUEL TANK. NEVER REFUEL TRACTOR WHILE ENGINE IS HOT OR RUNNING.

INDEX

CLICK ANYWHERE FOR MORE DETAILS

SECTION VIII

INDEX

A			
Air Cleaner	3-4	Controls and Instruments	4-2
Alternator Indicator Light	4-3	Coolant Heater	7-2
Axle Adjustment, Front	4-11, 5-3	Cooling System	6-7
		Cylinder Control Lever	4-9
B		D	
Battery Service and Replacement	6-4, 6-5, 6-6	Dimensions	1-3
Belt Pulley		Differential Lock	4-4
Installation and Operation	4-11	Draft Control Adjustment	4-7
Lubrication	3-6	Drawbar Adjustment	4-11
Specifications	1-4	Drive Clutch Linkage Adjustment	5-2
Bleeding Diesel Fuel System	6-3		
Brake Adjustment	5-3		
Brake Pedals	4-3		
Breaking in New Tractor	4-1		
C		E	
Capacities	1-2	Electrical Specifications	1-2
Checking Tractor	4-1	Engine	
Clutch Linkage Adjustment	5-2, 5-3	Break-In Procedure	4-1
Clutch Pedal	4-3	Lubrication	3-3
Control Levers		Oil Filter	3-4
External Cylinder	4-9	Oil Pressure Indicator	4-3
Power Take-Off	4-10	Oil Specifications	1-1
Three-Point Hitch	4-6	Operation	4-6
Throttle	4-3	Specifications	1-1
		Starting Procedure	4-5
		Stopping	4-6
		Troubleshooting	6-10
		External Cylinders	4-9

CLICK ANYWHERE FOR MORE DETAILS

INDEX

CLICK ANYWHERE FOR MORE DETAILS

Fan Belt	5-2	Idle Speed Adjustment	5-1
Filters		Ignition and Electrical Specifications	1-2
Fuel, Diesel	6-3, 6-5	Ignition Starter Switch	4-3
Oil, Engine	3-4	Inflation and Load Recommendations, Tire	1-4
Oil, Hydraulic	3-5	Instruments and Controls	4-2
Oil, Power Steering	3-7		
Final Drive Lubrication	3-6		
Four-Wheel Drive			
Front Axle Pivot	3-10		
Load Capacity	1-5		
Lubrication	3-11, 3-12		
Operation	4-12		
Steering Linkage Lubrication	3-12		
Tire Recommendations	1-5		
Front Axle			
Adjustment	4-11		
Lubrication	3-9, 3-11, 3-12		
Toe-In Adjustment	5-3		
Front-Wheel Bearing Lubrication	3-7		
Front-Wheel Tread Adjustment	4-11		
Fuel			
Bleeding Diesel System	6-3		
Drain Valve	6-2		
Filters	6-5		
Shutoff	6-2		
Strainer	6-3		
Specifications	1-2		
Tank, Filling	4-4		
Water Trap	6-3		
Fuses	6-6		

G

Gauges	4-3		
Gear Shift Lever	4-3		
Governor Adjustments	5-1		
Throttle Control Lever	4-3		

H

High No-Load Speed Adjustment	5-1		
Hydraulic System			
Couplings	4-9		
Lubrication	3-5		
Oil Filter	3-5		
Specifications	1-4		
Troubleshooting	6-11		

P

Planetary Drive	3-11
Position Control	4-7
Powerjuster Wheels	4-12
Power Take-Off	
Clutch Linkage	5-3
Clutch Release Bearing	3-8
Operation	4-10
Safety Precautions	4-10
Specifications	1-4
Preheating Diesel	4-5
Preparation of Tractor	
After Storage	6-9
For Storage	6-9

CLICK ANYWHERE FOR MORE DETAILS

INDEX

R	T
Radiator Screen 6-6	Tachourmeter 4-3
Rear-Wheel Tread Adjustment 4-12	Tachourmeter, Lubrication 3-10
	Temperature Gauge, Water 4-3
	Throttle Linkage Adjustment 5-2
	Three-Point Hitch
	Adjustments 4-7
	Control Lever 4-6
	Lubrication 3-10
	Specifications 1-4
	Tire Inflation and Load Recommendations 1-4
	Toe-In Adjustment, Front Axle 5-3
	Tractor Break-In Procedure 4-1
	Tractor Engine Operation 4-6
	Transmission Lubrication 3-5
	Travel Speeds 1-3
	Troubleshooting
	Engine 6-10
	Hydraulic Unit 6-11
S	W
Safety Instructions 2-1	Water Temperature Gauge 4-3
Seat Adjustment 4-1	Wheel Bearing Lubrication, Front 3-7
Serial Numbers 6-1	Wheel Treads 1-3
Single Acting Cylinders	Wheel Tread Adjustment
Adjustments and Use of	Front 4-11
Specifications 4-9	Rear 4-12
Belt Pulley 1-4	Wheel Weights
Electrical 1-2	Front 7-1
Engine 1-1	Rear 7-1
Fuel 1-2	Width Categories 4-8
Hydraulic System 1-4	Wiring Diagrams 6-8
Power Take-Off 1-4	
Tire Inflation and Load Recommendations 1-4	
Tractor Dimensions 1-3	
Travel Speeds 1-3	
Unit Capacities 1-2	
Wheel Treads 1-3	
Starter Lubrication 3-10	
Starting Engine 4-5	
Steering Gear Lubrication 3-8	
Steering Reservoir, Power 3-7	
Stopping Engine 4-6	
Storage, Tractor 6-9	
Strainer, Fuel 6-3	
Switch	
Light 4-2	
Thermostarter and Starter 4-3	

JENSALES.COM

or Call 800-443-0625

CLICK ANYWHERE FOR MORE DETAILS