



22A SUBSOILER



OPERATORS MANUAL 22A SUBSOILER

OMA33335 I6 English

**PLOW & PLANTER WORKS
OMA33335 I6**


LITHO IN THE U.S.A.
ENGLISH





To the Purchaser

This new subsoiler was carefully designed and manufactured to give years of dependable service. To keep it operating efficiently, read the instructions in this operator's manual. Each section is clearly identified so you can easily find the information you need—whether it is operation or adjustments and service. Read "Contents" to learn where each section is located.

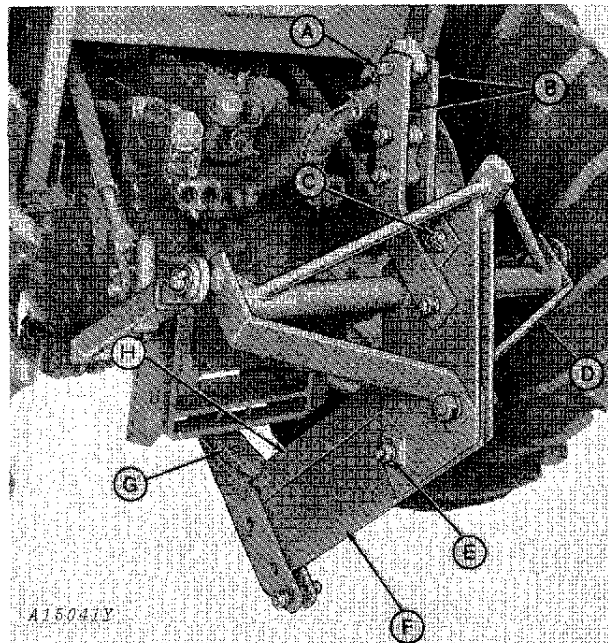
 This safety alert symbol identifies important safety messages in this manual. When you see this symbol, be alert to the possibility of personal injury and carefully read the message that follows.

Because John Deere sells its products world-wide, U.S. units of measure are shown with their respective Metric equivalents throughout this operator's manual. These equivalents are the SI (International System) Units of Measure.

If your subsoiler requires replacement parts, go to your John Deere dealer where you can obtain Genuine John Deere parts—accept no substitutes.

The warranty on this subsoiler appears on your copy of the purchase order which you should have received from your dealer when you purchased the subsoiler.

Right-hand and left-hand reference is determined by facing the direction of travel when in use.



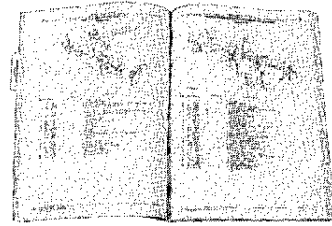
- | | |
|----------------------|--------------------|
| A—Hitch Ball and Pin | E—Shear Bolt |
| B—Mast Plates | F—Standard |
| C—Transport Pin | G—Reversible Point |
| D—Frame | H—Reversible Shin |

John Deere 22A Subsoiler

JOHN DEERE SERVICE LITERATURE AVAILABLE...

To order these publications fill out this form and the payment information and mail it to the address above. Make checks payable to Deere & Co. Service Publications. Please allow three weeks for delivery. No COD orders, please. Do not send cash or stamps. To place credit card orders, call 1-800-522-7448. If you want manuals or catalogs for equipment not shown on this list, provide the model number, serial number, and name of the product.

PARTS CATALOG



A parts catalog containing exploded view illustrations and lists of all parts is useful when purchasing service parts. Helps identify the correct parts. Useful in assembling and disassembling.

John Deere Distribution Service Center
Department S/P
1400-13th St., East Moline, IL. 61244-1493

Please send to . . .

Name _____

Address _____

Town _____

State _____ Zip _____

Title	Order No.	Qty.	Price Each
Parts Catalog 22A Subsoiler	PC-425		\$
Operator's Manual 22A Subsoiler	OM-A33335		\$

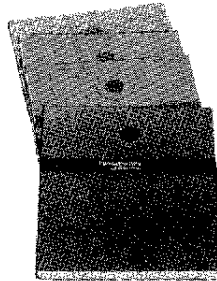
NOTE: If you want manuals or catalogs for equipment not shown on this list, list the model number, serial number and name of the equipment below.

OPERATOR'S MANUAL



An extra copy of the operator's manual may be important if the copy furnished with your machine is misplaced.

FMO AND FOS MANUALS



These are basic manuals covering most all types and makes of agricultural machinery. FMO manuals tell you how to *operate* machines; FOS manuals tell you how to *service* machines. Each manual starts with basic theory and is fully illustrated with colorful diagrams and photographs. Both the "whys" and "hows" of adjustments and repairs are covered in this reference library.

FMO Manual - Tractors	FMO-101B		\$
FMO Manual - Tillage	FMO-111B		
FMO Manual - Planting	FMO-121B		
FMO Manual - Crop Chemicals	FMO-131B		
FMO Manual - Hay & Forage Harvesting	FMO-141B		
FMO Manual - Combine Harvesting	FMO-151B		
FMO Manual - Preventive Maintenance	FMO-161B		
FMO Manual - Machinery Management	FMO-171B		
FMO Manual - Machine Safety	FMO-181B		
FMO Set of 9 Manuals above	FMO-394 Set		
FOS Manual - Hydraulics	FOS-10B		
FOS Manual - Electrical Systems	FOS-20B		
FOS Manual - Engines	FOS-30B		
FOS Manual - Power Trains	FOS-40B		
FOUR FOS MANUALS (above)	FOS-90 Set		
FOS Manual - Shop Tools	FOS-51B		
FOS Manual - Welding	FOS-52B		
FOS Manual - Belts and Chains	FOS-53B		
FOS Manual - Bearings and Seals	FOS-54B		
FOS Manual - Tires and Tracks	FOS-55B		
FOS Manual - Mowing and Spraying Equipment	FOS-56B		
FOS Manual - Air Conditioning	FOS-57B		
FOS Manual - Fuels, Lubricants and Coolants	FOS-58B		
FOS Manual - Fiber Glass	FOS-59B		
FOS Manual - Fasteners	FOS-60B		
SET OF TEN FOS MANUALS FOS-51B, 52B, 53B, 54B, 55B, 56B, 57B, 58B, 59B and 60B	FOS-70 Set		
SET OF ALL FOURTEEN FOS MANUALS	FOS-180 Set		

Illinois State Residents add 5% for ROT.

Check or money order in U.S. dollars enclosed Total
(Do not send cash or stamps)

Prices subject to change without notice

SP-246 Litho in U.S.A. OCT-77

For current prices of John Deere Service Literature, please call 1-800-522-7448



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Safety Suggestions

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GENERAL

 The safety of the operator was one of the prime considerations in the minds of John Deere engineers when this subsoiler was designed.

You can make your farm a safer place to live and work if you observe the safety suggestions given. Study these suggestions carefully and insist that they be followed by those working with you and for you.

Remember! An accident is usually caused by someone's carelessness, neglect, or oversight.

TRANSPORTING

While transporting the subsoiler on a public road, follow safety instructions outlined under "Transporting."

Use care when transporting across rough ground.

The subsoiler should be transported at a maximum speed of 25 mph (40 km/h). Do not exceed.

Be sure the subsoiler is locked in transport position.

Never travel at any speed which does not permit adequate control of steering and stopping.

When transporting the subsoiler on a road or highway at night or during the day, use accessory lights and devices for adequate warning to operators of other vehicles. In this regard, check local governmental regulations for proper use. Various safety lights and devices are available from your John Deere dealer.

OPERATION

To avoid injury, always be careful while operating a tractor and subsoiler.

Never permit any person other than the operator on the tractor.

Always lower the subsoiler to the ground when not in use.

If spray can paint is used for protecting subsoiler standard to be put in storage, be careful when discarding empty can. Do not incinerate or puncture can.

When the subsoiler is in a raised position, be sure the rockshaft control lever is not bumped or touched by anyone.

When backing the tractor to attach to subsoiler, be sure no one is standing between the tractor and the subsoiler.

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