

John Deere

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MODEL:

**127 Gyramor
Rotary Cutter**

**OPERATOR'S
MANUAL**



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JD-O-OMW39959

**OPERATOR'S
MANUAL**

OM-W39-959

JOHN DEERE

This manual
contains correct
information
regarding
lubrication, opera-
tion, maintenance,
and parts

127

GYRAMOR

ROTARY CUTTER®



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JOHN DEERE DEALER

Use Only Genuine John Deere Parts



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*John Deere 127 Integral Gyramor Rotary Cutter
Equipped with Rear Gauge Wheel*



*John Deere 127 Integral Gyramor Rotary Cutter
and John Deere "430" Series Tractor*

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INTEGRAL GYRAMOR**PREPARING TRACTOR****JOHN DEERE "435," "430," "420," AND "40" SERIES WHEEL TRACTORS**

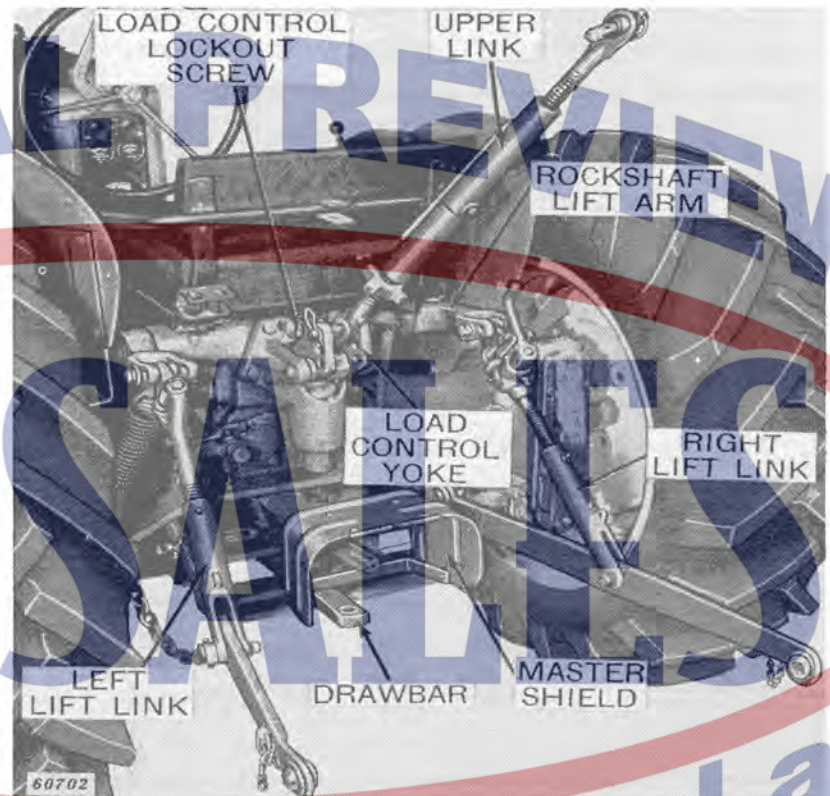
Set tractor drawbar to shortest position.

Turn out load control yoke lockout screw so load control will not operate.

Pin upper link to top hole in load control yoke.

Pin upper ends of lift links to inner holes in rockshaft lift arms.

Remove cap from end of powershaft and install powershaft master shield.



When Gyramor is attached to "430," "420," and "40" Tricycle or Special Tractors, upper link must be pinned to load control yoke extension.

On tractors equipped with dual Touch-o-matic, the dual lift cylinders and left-hand lift arm must be set for parallel operation. (See tractor Operator's Manual.)

**Front End Weights.**

The maximum number of front end weights is recommended for all "435," "430," "420," and "40" Series Wheel Tractors.

Tire Inflation.

Refer to tractor Operator's Manual for instructions on tire inflation and use of wheel weights.

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Equipped with Rear Gauge Wheel*



*John Deere 127 Integral Gyramor Rotary Cutter
and John Deere "430" Series Tractor*

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John Deere 127 Pull-Type Gyramor Rotary Cutter



*John Deere 127 Pull-Type Gyramor Rotary Cutter with
Rear-Mounted Wheels and Safety Chain Guards*

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SPECIFICATIONS

Dimensions—Cutting Width . . . 5 feet

Cutting Height . . . 0 to 12 inches (depending on wheel equipment).

Blades—Flail Type . . . Flat, pick-up or suction blades available.

Slip Clutch (Optional)—Adjustable multiple disk type.

Shear Pin (Optional)—.290-inch diameter pin, with replaceable bushings.

Gear Case—Gears . . . Precision cut, case-hardened.

Bearings . . . Tapered roller bearings.

Speed of Blade . . . 750 rpm.

Powershaft—Needle roller bearings, fully shielded.

ATTACHMENTS

Gauge Wheel—(Integral only) steel wheel or wheel with semi-pneumatic tire.

Tire Shield—(Pull-type only).

INTEGRAL TYPE ONLY

Lift controlled by tractor rockshaft control lever. Cutting height controlled by tractor rockshaft control lever or gauge wheel.

Hitch—Category No. 1 . . . For all tractors with standard 3-point hitch.

Weight (less Attachments)—500 lbs. (approx.).

PULL-TYPE ONLY

Lift and cutting height controlled by 8-inch stroke remote hydraulic cylinder or hand lift screw jack or hand lift adjusting screw.

Wheels—Location . . . At side—80-inch tread.

At rear—56-inch tread.

Size . . . For 14- or 15-inch tire.

Weight (less Attachments)—700 lbs. (approx.).

(Specifications and design subject to change without notice.)

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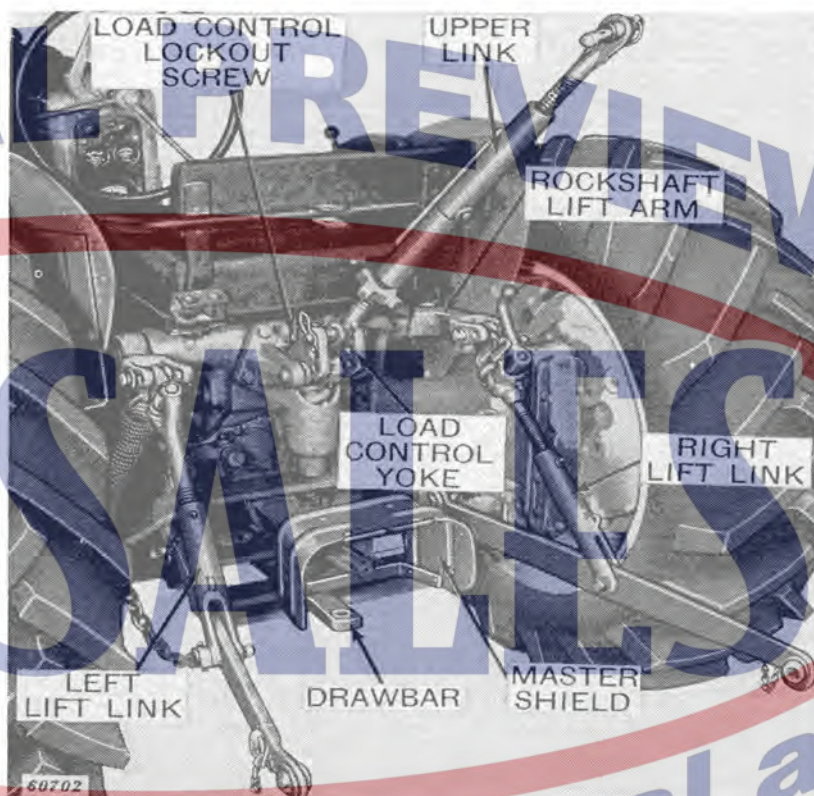
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