MODEL DD-500
DISC HARROW

COMBINATION FRONT
OR TANDEM REAR
DISC GANG ASSEMBLY

For use with Garden
Tractors equipped
with Sleeve or
Slot Type Hitches

ASSEMBLY INSTRUCTIONS
OPERATING INSTRUCTIONS
and

PARTS LIST

WARRANTY

This Brinly Product is guaranteed to the original
retail purchaser for ONE YEAR from date of
purchase. The Brinly-Hardy Company will replace
free of charge f.o.b. Authorized Brinly Dealer, any
part found to be defective when returned. TRANSPORTATION CHARGES PREPAID. The warranty
will not apply to any products repaired or altered
outside of our factory which, in the Company's
judgment, affects its conditions or operation.
Neither will the warranty apply to any failures
from misuse, negligence or accident. The Company
also reserves the right to incorporate any changes
in design without obligation to make these changes
on units previously sold.

For Parts and Service, see your local Dealer. Use part NAME and NUMBER when ordering.
Fig. I shows Assembly of front Disk Harrow using Adaptor Coupler. The Coupler is used for attaching to Tractors equipped with tubular Sleeve Type Hitch only.

Fig. II shows Assembly of front and tandem Gangs for mounting to Tractors with tubular Sleeve Type Hitch only. Do not attempt to lift front and tandem Gangs with Tractor Lift.

Fig. III shows Assembly of front Disk Harrow when used on Tractors equipped with Slot Type Hitch or Drawbar mountings. Note: Hitch Bar (A) should be turned over for mounting to higher Slot Type Hitches or Drawbars.

Fig. IV shows Assembly of front and tandem Gangs for mounting to Tractors equipped with Slot Type Hitches or Drawbar mountings. Do not attempt to lift front and tandem Gangs with Tractor Lift.
ASSEMBLY:
Assemble the two disk Gangs as shown on back page. Be sure the two unplated steel tubular Bearings are inside the two Bearing Hanger Castings before assembling. Note: Two nuts go on each Disc Gang Bolt and, after assembly, be sure to grease bearings through the two grease fittings. Refer to Figs. I, II, III, or IV for final assembly, depending on Tractor Hitch type or operation of Disk (front or tandem).

DISK GANG ANGLING:
The Disk Gangs may be set at angles of 10°, 15°, or 20°, or may be moved together or apart. Fig. V shows how to obtain the three different angles by moving one Carriage Bolt into the correct adjusting hole in the casting. When a Tandem Unit is used with a front Disk, it is recommended that the Disk Gangs be adjusted as shown in Figs. II & IV. The front Disk Gang is set close in order to throw the dirt out, and the rear tandem Disk Gang is set apart approximately 8” to throw dirt in.

The front Gangs, the ground stays level and does not have to be worked as often.

FOR CULTIVATION:
The Disc makes a very versatile cultivator when the plants are small. The Disk Gangs should be moved out to straddle the row and, by reversing sides, the Disks can be set to move dirt into the row or away from it.

The type of soil, the degree of angle and the weight on the Harrow will determine the depth of cut and the amount of dirt moved.

LUBRICATION:
Grease Disc Bearings every four hours of use. Note: When putting away the Disk Harrow for the winter, remember to grease the bearings and wipe grease or oil on the Disk Blades to prevent rust.
**REPAIR PARTS LIST—DD-500 DISC HARROW**

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>NAME</th>
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<th>PART NO.</th>
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<tr>
<td>D-182</td>
<td>Frame Assembly</td>
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<td>10M1220P</td>
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<td>* D-173</td>
<td>Adaptor Coupler</td>
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*These parts for use on Tractors equipped with tubular sleeve type Hitch only.*