For use with the following starting serial numbers:

Model Serial Number

BDH600 BD6C BDH1100 BD11C

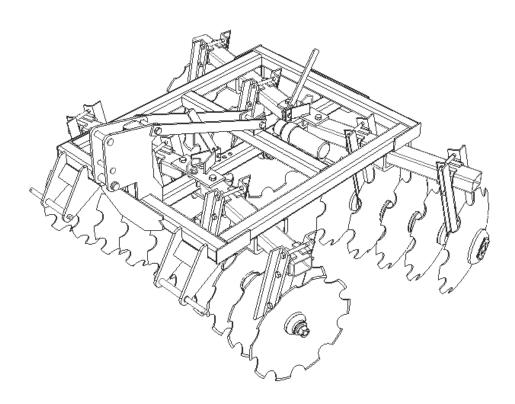
BDH750 BD7C BDH900 BD9C

# BDH Series Disc Harrow



#### **ATTENTION:**

ALL WARRANTY WORK MUST BE APPROVED BY BROWN MFG. CORP. BEFORE WORK BEGINS



### **Owner/Operator Manual**



6001 E. Hwy 27 - Ozark, AL 36360 334.795.6603 - Fax: 334.795.3029

www.brownmfgcorp.com

#### **AWARNING**



Before operating your machine, stop and read this owners manual. Do not attempt to operate the unit until you fully understand the material covered in this manual. Without the knowledge contained in this manual, injury or death can result.

# Copyright Copyright ©2000 Brown Manufacturing Corporation. All photos and illustrations are property of Brown Manufacturing Corporation. This publication may be freely reproduced, either in whole or in part, provided that the content herein is not altered. Cover Pictured: Model BDH-900 disc harrow. Disclaimer Due to engineering improvements and revision of product specifications, the information contained in this manual is subject to change without notice.

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### Warranty Statement

#### LIMITED WARRANTY

BROWN MANUFACTURING CORP. hereby warrants that Brown's products will be free from defects in material and workmanship under normal use according to the provisions and limitations herein set forth. All parts, specifically EXCLUDING expendable 'wear' parts, that become unserviceable, due to defective material or workmanship, within three months / 90 days from date of the original retail purchase, shall, at Brown's option, be repaired or replaced.

#### **LIMITATIONS**

The obligations of Brown for breach of warranty shall be limited to products manufactured by Brown; (1) that are installed, operated, and maintained according to Brown's instruction furnished and/or available to the purchaser upon request; (2) that are installed according to all other applicable Federal, State, and local codes or regulations; and (3) that the purchaser substantiates were defective in material and workmanship notwithstanding that they were properly installed and correctly maintained as set forth and were not abused or misused. The obligation of Brown shall be limited to replacing or repairing the detective product, at the option of Brown. Brown shall not be responsible for any labor or cost of removal or repairing or reinstallation of its products and shall not be liable for transportation costs to and from its plant in Ozark, Alabama. Use of parts for modification or repair of the product or any component part thereof not authorized or manufactured by Brown specifically for such product shall void this warranty. This warranty shall not apply to any damage to or defect in the Brown's products that is directly or indirectly caused by; (1) FORCE MAJEURE, act of GOD, or other accident not related to an inherent product defect; or (2) abuse, misuse, or neglect of the such product, including any damage caused by improper assembly, installation, adjustment, or faulty instruction of the purchaser. OTHER THAN AS EXPRESSLY SET FORTH HEREINABOVE, BROWN MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, WITH RESPECTTOANYOFBROWN'S PRODUCTS, INCLUDED BUTNOTLIMITED TO ANYMERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL BROWN BE RESPONSIBLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY NATURE SUFFERED BY PURCHASER OR ANY OTHER PERSON OR ENTITY CAUSED IN WHOLE OR IN PART BY ANY OF BROWN'S PRODUCTS. Any person or entity to whom this warranty extends and who claims breach of warranty against Brown must bring suit thereon within one year from the date of occurrence of such breach of warranty or be forever barred from any and all legal or other remedies for such breach of warranty. Brown is not responsible for and hereby disclaims any undertaking, representation, or warranty made by any dealer, distributor, or other person that is inconsistent with or in any way more expensive than the provisions of this limited warranty. This warranty grants specific legal rights and shall be read in conformity with applicable state law. In some jurisdictions, the applicable law mandates warranty provisions that provide greater rights than those provided for herein. In such case, this limited warranty shall be read to include such mandates provisions; and any provision herein that is prohibited or unenforceable in any such jurisdiction shall, as to such jurisdiction, be ineffective to the extent of such prohibition or unenforceable without invalidating the remaining provisions and without affecting the validity or enforceability of such provisions in any other jurisdiction.

#### STATEMENT OF POLICY

In accordance with our established policy of constant improvement, we reserve the right to amend these specifications at any time without notice.

#### WARRANTY BY MANUFACTURER

Dealer/distributor understands and agrees that the manufacturer extends only the following warranty to its customers. In the event dealer/distributor extends any additional warranty such as enlarging the scope or period of warranty or undertaking a warranty of fitness for any particular purpose or obligation not encompassed in manufacturer's warranty, dealer/distributor shall be solely responsible therefore and shall have no recourse against manufacturer with respect thereto.

## Owner Registration

To place the manufacturer's warranty into effect, the registration card below must be mailed within thirty (30) days after receiving equipment.

Owner Registration	BROWN MANUFACTURING CORPORATION TM
Important: Please record your Model, Serial Number, Date Purchased, and	Model: BDH
Dealer Information for future reference.	Serial No.:
For further information: Brown Manufacturing Corp. 6001 E. Hwy 27	Date Purchased://
Ozark, AL 36360	Dealer:
Phone: (334) 795-6603 Toll Free: (800) 663-8909 FAX: (334) 795-3029	
www.brownmfgcorp.com brown@brownmfgcorp.com	

Owner Registration		BROWN MANUFACTURING CORPORATION  MANUFACTURING C
Important: To place the manufacturer's warranty into effect, this card must be mailed within thirty (30) days after receiving equipment.		State:
I	Model: BDH	
Return to:	Serial No.:	
Brown Manufacturing Corp. 6001 E. Hwy 27	Date Purchased: _	
Ozark, AL 36360	Dealer:	

Please use envelope.

### Warning: Read this manual before operation.

Operators of the equipment must read and understand this manual. Failure to read this manual and follow these safety and operating instructions could result in serious bodily injury or even death.

## **M**WARNING



Before operating your machine, stop and read this owners manual. Do not attempt to operate the unit until you fully understand the material covered in this manual. Without the knowledge contained in this manual, injury or death can result.

### Recognize safety information

This is the safety alert symbol. When you see this symbol on your equipment or in this manual, be alert to the potential for personal injury or injury to others.



### Understand signal words

**DANGER** indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury



**WARNING** indicates a hazardous situation which, if not avoided, <u>could</u> result in <u>serious injury or death</u>.



**CAUTION** indicates a potentially hazardous situation which, if not avoided, <u>may</u> result in <u>minor or moderate injury</u>.



**NOTICE** indicates information considered important but not directly hazard related. (e.g. security, hygiene, equipment or property damage).



### Follow safety instructions

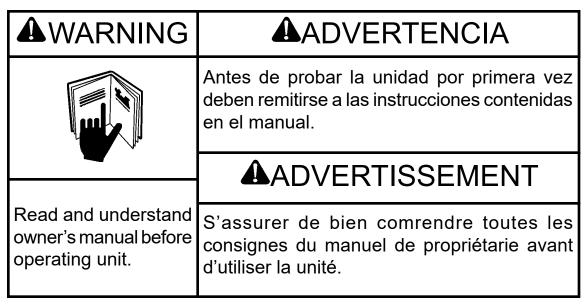
- Read owner/operator manual.
- Replace missing or damaged safety decals.
- Safety decals and this manual must be considered a permanent part of your equipment.
- Should ownership of the equipment be transferred, this manual must also be transferred.
- Unauthorized modifications to the equipment are not recommended. This could impair the function, safety, and life of the machine.
- For any part of this manual that you do not understand, contact your dealer or Brown Manufacturing Corporation at (800) 633-8909.
- All implements with moving parts are potentially dangerous. Due to this fact, there is no substitute for a safe, knowledgeable operator. It is important that all persons operating this equipment read, understand, and follow the instructions provided in this manual.

DO NOT OPERATE THIS UNIT IF YOU ARE UNDER THE INFLUENCE OF ALCOHOL, ILLEGAL DRUGS, OR ANY PRESCRIPTION OR OVER THE COUNTER MEDICATIONS THAT COULD CAUSE DROWSINESS, DIZZINESS, DISORIENTATION AND/OR IMPAIR YOUR ABILITY IN ANY WAY TO SAFELY OPERATE THE UNIT.

DO NOT OPERATE THIS UNIT IF YOU SUFFER FROM ANY PHYSICAL CONDITION OR DISABILITY THAT WOULD IMPAIR YOUR ABILITY TO OPERATE IT SAFELY.

### Safety Decals

The following safety decals should be attached to the equipment at all times. Should any decal become damaged or lost, it is the responsibility of the owner to replace it. Additional decals may be obtained from the manufacturer.



Part No.: SD-010.



Part No.: SD-012A.

## Warning! Transport with care.

Before transporting to a new location, make certain that the slow-moving vehicle (SMV) emblem is installed and is clearly visible. Use flashing lights and follow local traffic regulations.



### **AWARNING**

Transport with care. Use slow-moving vehicle emblem and flashing light. Follow local traffic regulations.



Do not operate the cutter near people. Debris can be thrown hundreds of feet. Clear work area of foreign objects such as wire, glass, and other debris. Debris thrown by the cutter can cause serious injury or death.



### **ADANGER**

Do not operate cutter near bystanders. Clear work area of debris before operating.



The rotating parts of this cutter continue to rotate even after the PTO has been disengaged. The operator should remain seated until rotation has stopped. He should then set the brake, turn off the engine, and remove the key. See tractor manual for proper parking procedure.



### **AWARNING**

Wait for all rotation to stop before dismounting tractor.



### Caution! Avoid fires.

Keep the machine clean of debris, trash, and any other flammable material.



### **ACAUTION**

Keep machine clean of debris. Flammable debris on machine poses fire hazard.



Fasten Seatbelt!
Before Starting Tractor!
Always Wear Your Seatbelt.



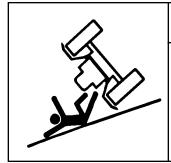


### **AWARNING**

Transport with care. Use slow-moving vehicle emblem and flashing light. Follow local traffic regulations.

## Warning! Transport with care.

Before transporting to a new location, make certain that the slow-moving vehicle emblem is installed and is clearly visible. Use flashing lights and follow local traffic regulations.

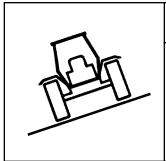


### **AWARNING**

Use only with tractors equipped with a certified roll-over protection system.

## Warning! Roll-over protection.

Do not operate the harrow on any tractor not equipped with a certified roll-over protection system.



### **AWARNING**

Slow travel speed when operating on slopes or rough terrain.

## Warning! Slopes and rough terrain.

When operating on slopes or rough terrain, slow travel speed. Do not operate in an area where the tractor could roll over. Be sure to fasten safety belt when operating tractor!

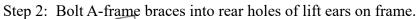
## Assembly

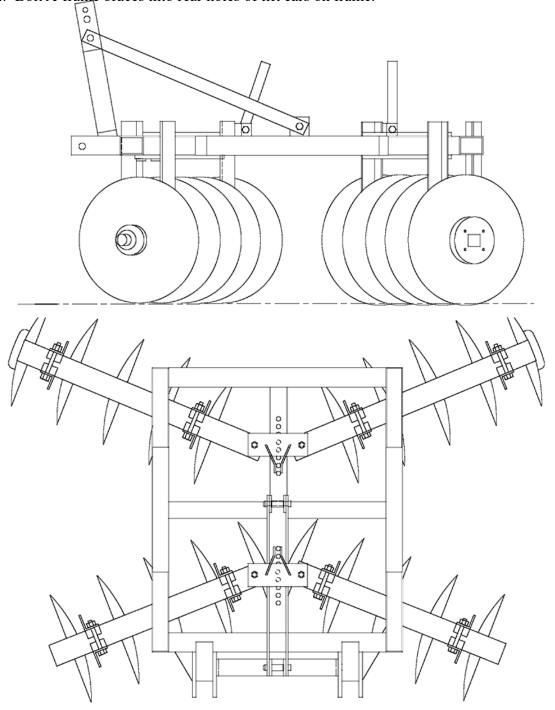
#### **Brown Disc Harrows**

Brown Disc Harrows come fully assembled, please check all fasteners to ensure correct torque before use and after two hours of use.

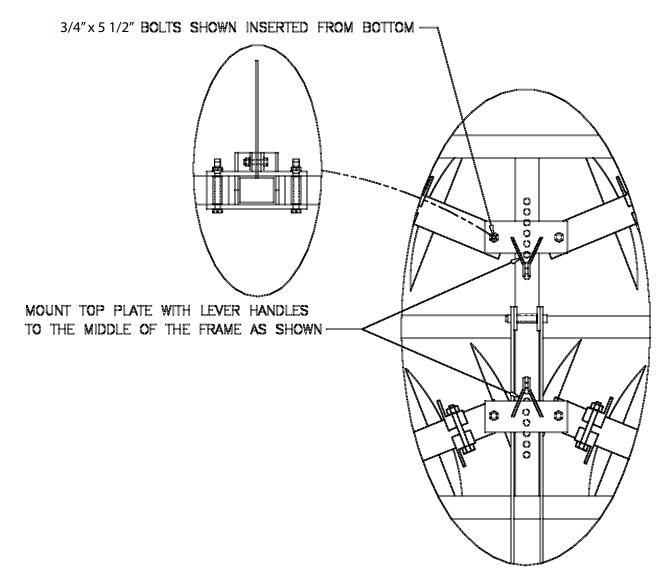
### A-frame assembly

Step 1: Bolt A-frame braces to the outside of the top of A-frame in the back holes.



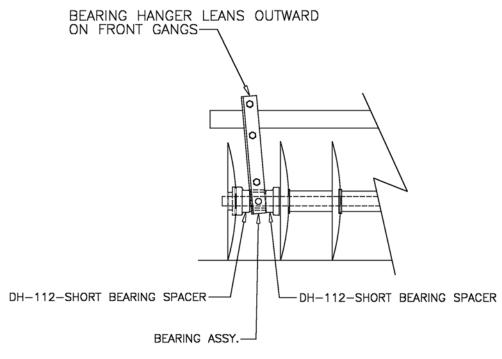


## Assembly

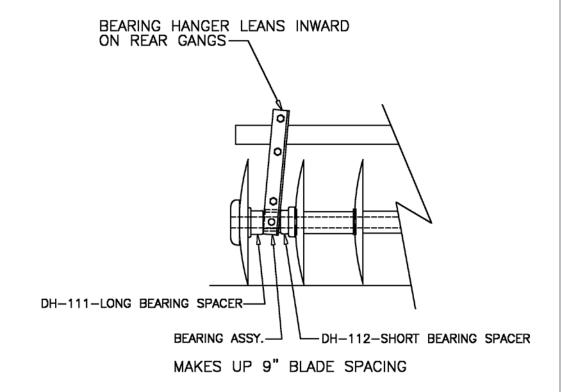


Model	Proper Gang Arm Length	
BDH-600 (front)	29" gang arm	
BDH-600 (rear)	36" gang arm	
BDH-750 (front)	40" gang arm	
BDH-750 (rear)	46" gang arm	
BDH-900 (front)	46" gang arm	
BDH-900 (rear)	54" gang arm	
BDH-1100 (front)	58" gang arm	
BDH-1100 (rear)	68" gang arm	

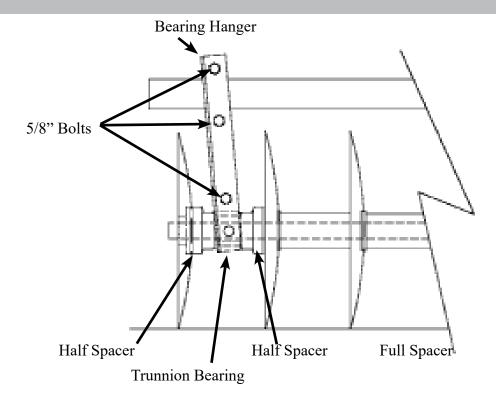
## Assembly



MAKES UP 7" BLADE SPACING

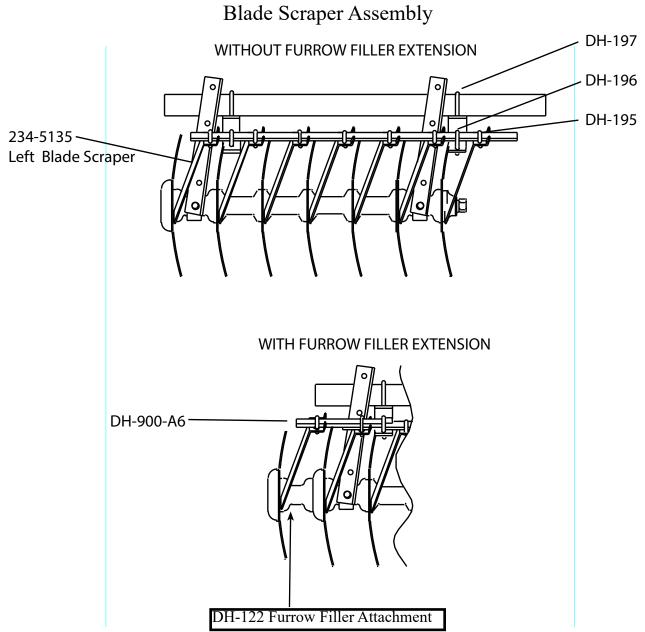


## Bearing Replacement



- 1- Attach the tractor to the disc harrow
- 2- Loosen the axle nut while the axle is still attached to the frame but do not remove.
- 3- Remove the 5/8" bolts from the bearing hanger that attach the axle to the gang arm. There are 3 bolts on each bearing hanger.
- 4- Once the two bearing hangers are removed from the axle, lift the disc harrow frame with your tractor and move the unit away from the axle assembly.
- 5- Stand the axle assembly up with the axle nut on top, secure the axle assembly in the standing position in a manner that it cannot fall over.
- 6- Remove axle nut from the axle and unstack the assembly down to the bearing that you wish to replace Note the order and the position of the components as you remove them. This will insure the proper order for reassembling the axle. Clean all components.
- 7- With new bearing assembly replaced on the axle restack all the components back onto the axle, in the same order as they were removed.
- 8- Start the axle THIN nut onto the axle but do not torque it at this time
- 9- Lay axle assembly back down on the ground and back the harrow frame over the axle assembly. Lower the frame down to the axle and remount the bearing hanger to the axle assembly.
- 10- Torque the axle THIN nut, to a minimum of 400 to 500 foot Lbs. of torque, install the REGULAR nut and tighten to 500 Foot lbs. its very important that axle nuts are tight and must be rechecked after the first hour of operation.

## Assembly/Quick Hitch



### **Quick Hitch Attachment**

When using a Quick Hitch, ALL pins are CAT III on the implement side, to achieve this, use a QH-2K kit, available from your dealer or Brown Manufacturing. See page 22 and 23 for further information.

QH-2K	1	Quick Hitch Attachment Kit (255-1210 (2), 255-0004 and TC-126A)
-------	---	---

### Operation



Before hitching harrow to your tractor, make sure all safety devices are installed on the tractor.

Please follow all safety instructions and procedures.

### Attach equipment to tractor.

Be sure the tractor is equipped with the correct category hitchpins, top link, etc.

Be extremely careful when positioning tractor to hitch to the equipment.



Caution! Never allow anyone between the tractor and the equipment during the hitching process.

### Adjust cutting depth.

Be sure the tractor engine is off, key is removed, and all movement of the tractor has stopped before dismounting to make adjustments.

Using the center link adjustment and the lift arms of the tractor, set the equipment so that the front and rear gangs are cutting at the same depth. The left-to-right pitch is obtained by adjusting the lift arms. Set the lift stop at the required position to maintain a uniform depth.

### Operating speed

Proper operating speed for equipment will depend upon the soil conditions and the particular application.



Warning! Avoid personal injury. Never allow anyone to ride on the tractor or harrow.

**Remember:** The safe operation of this equipment is the responsibility of the operator. The operator should be familiar with both the tractor and the equipment. He should read and understand all applicable operator manuals and follow all safety practices.

## Troubleshooting

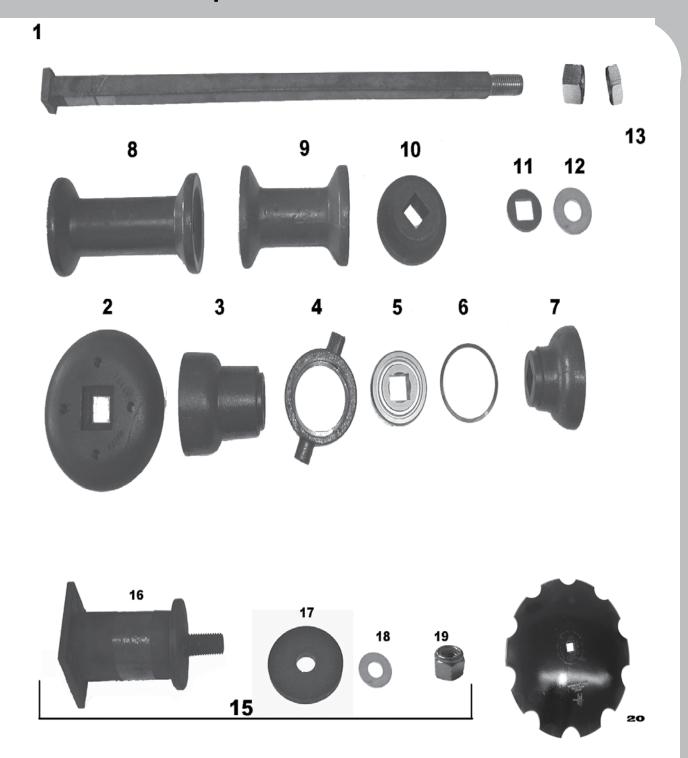
Problem	Possible Cause(s)	Possible Solution(s)	
Leaving center ridge	<ol> <li>Excessive Speed</li> <li>Rear gangs cut too deep</li> <li>Top link too long</li> </ol>	<ol> <li>Reduce speed</li> <li>Reduce gang angle</li> <li>Shorten top link</li> </ol>	
Leaving center valley	<ol> <li>Insufficent speed</li> <li>Rear gangs too shallow</li> <li>Top link too short</li> </ol>	<ol> <li>Increase speed</li> <li>Increase gang angle</li> <li>lengthen top link</li> </ol>	
Side draft	Harrow not level side-to-side	Level draft lengths	
Rear tractor wheel slippage	Not enough ballast	Add weights or liquids to tractor	
Plugging	<ol> <li>Extremely wet soil</li> <li>Gangs set at too great an angle</li> <li>Not using scrapers</li> </ol>	<ol> <li>Allow soil to dry</li> <li>Reduce angle</li> <li>Install scrapers</li> </ol>	
Outside furrows too deep	Not using furrow fillers	Install furrow fillers	
Poor penetration  1. Insufficent gang angle 2. Lift set too high		Increase gang angle     Reduce lift height	

Options	Part No.
Balk Buster assembly	DH-191A
Scraper Assembly	Last 7 digits of model [xxx]-[xxxx] FR (front and rear) or R (rear) i.e. 600-1620FR
Furrow Filler adapter (two needed)	DH-122A - Disc blade is not included with this item.

## **Specifications**

Model	No./Dia. Blades			Weight	No. Bearings
BDH-600-1620	16/20	9/9	6'4"	1,200 lbs.	8
BDH-600-1622	16/22	9/9	6'4"	1,265 lbs.	8
BDH-600-1820	18/20	9/7	6'4"	1,250 lbs.	8
BDH-600-1822	18/22	9/7	6'4"	1,300 lbs.	8
BDH-600-2020	20/20	7/7	6'4"	1,275 lbs.	8
BDH-600-2022	20/22	7/7	6'4"	1,325 lbs.	8
BDH-750-2020	20/20	9/9	7'6"	1,370 lbs.	8
BDH-750-2022	20/22	9/9	7'6"	1103 lbs.	8
BDH-750-2220	22/20	9/7	7'6"	1070 lbs.	8
BDH-750-2222	22/22	9/7	7'6"	1125 lbs.	8
BDH-750-2420	24/20	7/7	7'6"	1104 lbs.	8
BDH-750-2422	24/22	7/7	7'6"	1165 lbs.	8
BDH-900-2420	24/20	9/9	9'1"	1149 lbs.	8
BDH-900-2422	24/22	9/9	9'1"	1209 lbs.	8
BDH-900-2620	26/20	9/7	9'1"	1185 lbs.	8
BDH-900-2622	26/22	9/7	9'1"	1,680 lbs.	8
BDH-900-2820	28/20	7/7	9'1"	1234 lbs.	8
BDH-900-2822	28/22	7/7	9'1"	1304 lbs.	8
BDH-1100-3022	30/22	9/9	11'9"	2020 lbs.	12
BDH-1100-3422	34/22	9/7	11'	2045 lbs.	12

Standard Features				
3" x 3", 3" x 4" high tensile steel tube frame				
Triple-sealed ball bearings				
Self-aligning bearing housings				
1 1/8" axles				
Cast iron spacers				
Notched blades				



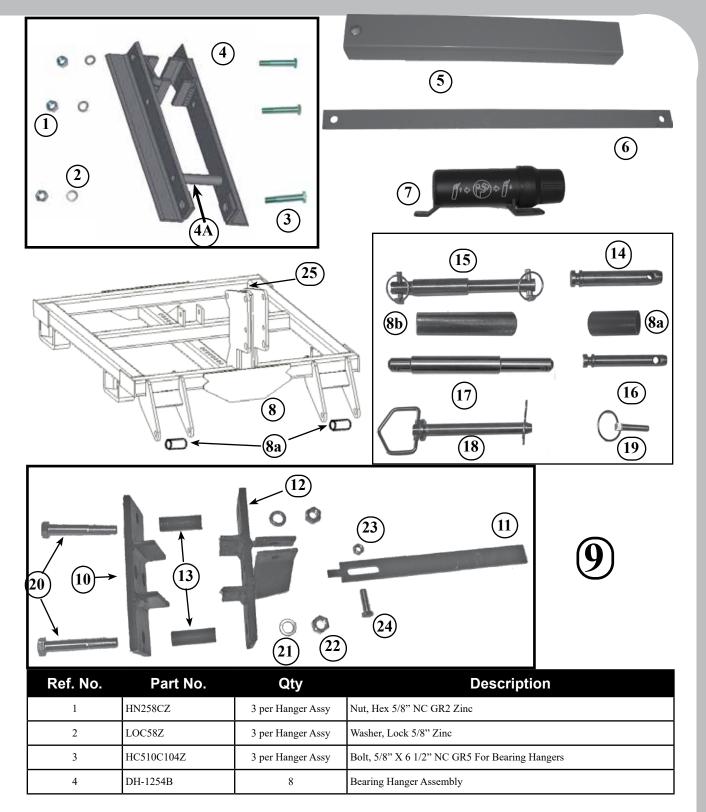
### Ordering replacement parts

Please contact the nearest Brown dealer for replacements parts. They will be able to meet most of your equipment needs.

Ref. No.	Part No.	Description
1	DH-95	31" Axle For BDH-600
	DH-98	37 3/4" Axle For BDH-750 for 7" Disc Spacing
	DH-99	39 3/4" Axle For BDH-750 for 9" Disc Spacing
	DH-96	44 1/2" Axle For BDH-900 for 7" Disc Spacing
	DH-97	48 3/4" Axle For BDH-900 for 9" Disc Spacing
	DH-100	57 1/2" Axle For BDH-1100
		1 1/8" Dia. Axles, Less Nuts And Washers
	<u> </u>	(Note: Axle Lengths Measured From Head To End.)
2	DH-107A	Bumper Washer With Holes For Furrow Filler
3	DH-111	Long Bearing Spacer (4 1/2")
4	DH-113	Bearing Housing
5	DH-115	Ball Bearing
4,5,6	DH-115A	Ball Bearing Assembly
6	DH-117	Lock Ring
7	DH-112	Short Bearing Spacer (2 5/8")
8	DH-106	9" Spacer
9	DH-105	7" Spacer
10	DH-108	End Nut Washer
11	DH-204	Square Hole Washer
12	WUS118Z	1 1/8" Flat Washer
13	DH-DN	Nuts, 1-1/8"-7 Grade 8 Full and Thin - Install Thin Nut First
15	DH-122A	Furrow Filler Adapter Assembly (does not include disc blade)
16	DH-122	Furrow Filler Adapter
17	DH-123	Furrow Filler Washer
18	WUS1Z	1" Flat Washer
19	NNE1CZ	1" Nylon Lock Nut
20	DH-116-18	18" 7 Guage Disc Blade
	DH-116-20	20 " 7 Guage Disc Blade
	DH-116-22	22"7 Guage Disc Blade

### Ordering replacement parts

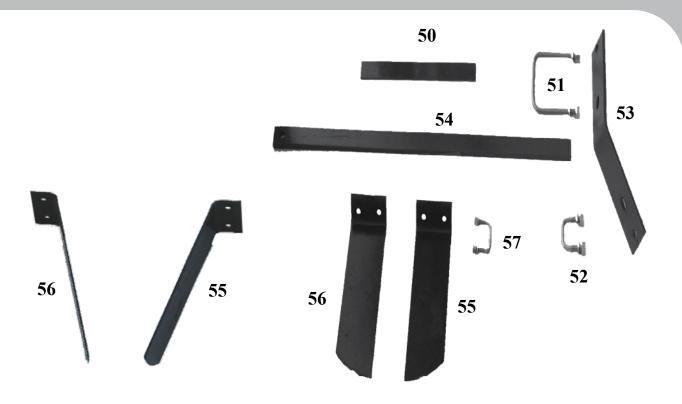
Please contact the nearest Brown dealer for replacements parts. They will be able to meet most of your equipment needs.



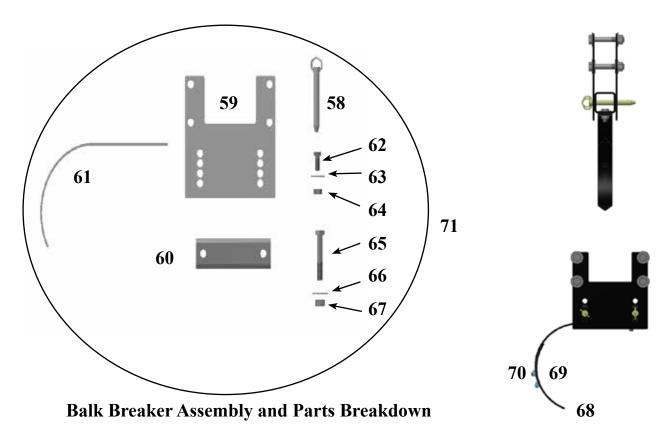
Ordering replacement parts

Please contact the nearest Brown dealer for replacements parts. They will be able to meet most of your equipment needs.

			piacoi	
	Ref. No.	Part No.	Qty	Description
	4A	DH-1254A	1 per Hanger Assy	Bearing Hanger Spacer
	5	DH-128	2	36" gang arm for BDH-600 (rear)
		DH-129	2	29" gang arm for BDH-600 (front)
		DH-130	2	46" gang arm for BDH-750 (rear), BDH-900 (front)
		DH-131	2	40" gang arm for BDH-750 (front)
		DH-132	2	54" gang arm for BDH-900 (rear)
		DH-1158 DH-135	2 2	58" gang arm for BDH-1100 (front) 68" gang arm for BDH-1100 (rear)
ŀ	6	700-234-0023	2	A-frame Brace 600/750 Series
ŀ				
F	6	700-234-0023	2	A-frame Brace 900 Series
Ļ	not shown	HC512C96Z	2	Bolt 3/4" x 6" NC GR5 Zinc - A-Frame Brace Bolts
L	7	MH-01	1	Manual Holder
L	not shown	NNE516CZ	2	Nut, Nylon Lock 5/16" Zinc - for Manual Holder
L	not shown	CB5516C16Z	2	Bolt, 5/16" X 1" USS Carriage - for Manual Holder
	8	234-0750	1	BDH-600, BDH-750 Frame
L		234-1100	1	BDH-900 / BDH-1100 Frame
L	8a	4-095S	2	Spacers for Cat I/II attachments (NOT for Quick Hitch)
	8b	255-1210	2	Bushing/Spacer for Qick Hitch Attachment Only
	9	DH-153A	2	Gang Adjuster Assembly
	10	DH-153	2	Gang Arm Pull Adjuster Bottom Plate
	11	DH-154	2	Garng Arm Adjuster Lever
	12	DH-155	2	Gang Arm Adjuster Top Plate
	13	DH-156	2	Gang Arm Adjuster Bushing (2 required per gang)
Γ	14	500-22	1	Category II Top Link Pin (BDH-900)
ſ	not shown	255-0004	1	Category III Top Link Pin (BDH-900) For ALL Quick Hitches
Ī	15	255-1200	2	Category I/II Lower Hitch Pin w/ Lynch Pin (BDH-600 & 750)
ſ	16	500-21	1	Category I Upper Link Hitch Pin (BDH-600, BDH-750)
Ī	17	255-2300	2	Category II/III Lower Hitch Pin (BDH-900 / BDH-1100)
Ī	18	UT-207	2	3/4" Gang Adjuster Pin
ľ	19	TC-126A	3	Lynch Pin
İ	20	HC512C88Z	2 Per Assembly	Bolt, 3/4" X 5 1/2" NC GR5 - Gang Adjuster
ľ	21	LOC34Z	2 Per Assembly	Washer, Lock 3/4" Zinc
T	22	HN534CZ	2 Per Assembly	Nut, Hex 3/4" NC GR5 Zinc
T	23	NSB50CZ	1 Per Assembly	Nut, Stover Lock 1/2" NC Zinc
ļ	24	HC58C28Z	1 Per Assembly	Bolt, 1/2" X 1-3/4" NC GR5
t	25	DH-158A	1	A-Frame brace spacer (short, front)
r	NP	QH-2K	1	Quick Hitch Attachment Kit (255-1210 (2), 255-0004 and TC-126A)
L		<u> 1 - </u>		



See Page 16 for Assembly Instructions of Scrapers



Ref. No.	Part No.	Qty	Description
50	DH-900-A6		Furrow filler extension
51	DH-197		U-Bolt (1/2" x 4" x 4")
52	DH-196		U-Bolt (1/2" x 1 1/2" x 1 3/4")
53	DH-198		Scraper bar holder
54	DH-600-50 DH-750-03 DH-900-109 DH-184 DH-185		30" scraper bar for BDH-600 38" scraper bar for BDH-750 48" scraper bar for BDH-900 54" scraper bar for BDH-1100 (Front) 65" scraper bar for BDH-1100 (Rear)
55	234-5135		Scraper blade left
56	234-5140		Scraper blade right
57	DH-195		U-bolt (3/8" x 1 1/2" x 1 1/2")
58	UT-207	2	Pull Pin 3/4 Inch
59	700-234-2090	2	Balk breaker mount bracket
60	700-234-3000	1	Balk breaker mount tube
61	DH-191	1	Balk breaker tine only
62	HC510C32Z	1	5/8" 11TPI X 2" Grade 5 Bolt
63	WUS58Z	1	5/8" USS Flat Washer, Zinc
64	NNE58CZ	1	Nylon Lock Nut 5/8" 11 TPI Zinc
65	HC512C80Z	4	3/4" 10TPI X 5" Grade 5 Bolt
66	WUS34Z	8	3/4" USS Flat Washer, Zinc
67	NNE34CZ	4	Nylon Lock Nut 3/4" 10 TPI Zinc
68	255-0750	1	Chisel Plow Point 11" x 2" x 5/16"
69	BPL6C20Z	2	Plow Bolt 3/8" - 16 TPI X 1 1/4 Zinc
70	NNE38CZ	2	Nylon Lock Nut 3/8" - 16 TPI Zinc
71	DH-191A	1	Balk Breaker Tine Complete Assembly
			See Page 19 for blade scraper assembly part numbers.

### Notes

Date	Page	Change Made
7/16/2024	24-25	Changed scraper blades to new part numbers.
8/14/2024	20-21	Changed Axle Nut to Double Nuts

Thank You for purchasing a Brown Disc Harrow.



6001 E. Hwy 27 - Ozark, AL 36360 334.795.6603 - Fax: 334.795.3029

www.brownmfgcorp.com