

Hesston Straw Chopper booklet

This booklet from the Hesston Manufacturing Company contains product brochurs and company information with colored illustrations and written descriptions. This publication funded by the National Historical Publications and Records Commission through the Kansas State Historical Records Advisory Board.

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HESSTON

STRAW CHOPPER

and SPREADER

*Still
the
Leader!*



Used by MORE farmers . . . preferred by MORE dealers

THAN ANY OTHER CHOPPER:

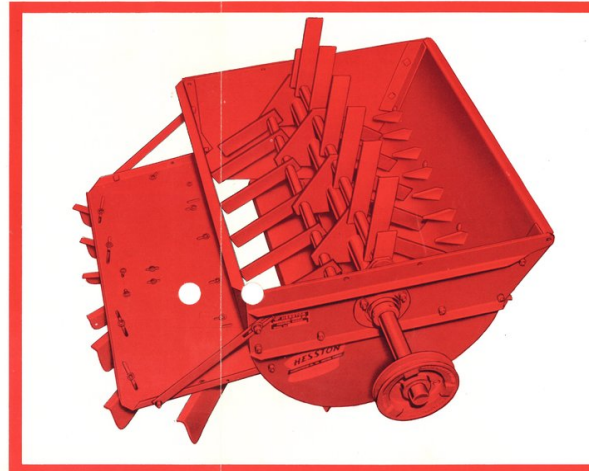
Hesston Straw Chopper booklet

Hesston Corp. No. 1958_008



The leadership established by the Hesston Chopper has been earned by years of proved performance in the field. Owners have found that this chopper not only leaves their ground in wonderful shape for cultivation, but actually increases the humus content of their soil. It will REALLY do the job you want it to do ... AND pay for itself over and over again by SAVING YOU TIME! When you buy a Hesston Chopper, you are buying the finest combine attachment manufactured today!

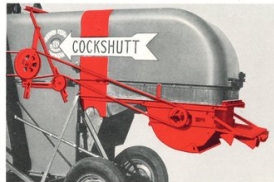
These Hesston Features HAVE GAINED THE APPROVAL OF FOUR MAJOR COMBINE MANUFACTURERS!



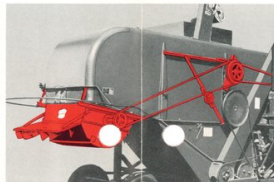
- 1 Hammermill type chopper shreds straw to short lengths that plow under easily.
- 2 Spring steel hammers are free swinging. Will not choke.
- 3 All sealed bearings—no greasing required.
- 4 Driven from constant-speed power shaft. Chopper is not affected by change of cylinder speed.
- 5 Multiple belt adjustment — Belts can be tightened at chopper, idler and jackshaft.
- 6 No vibration. Every chopper is dynamically and statically balanced for smooth, trouble-free operation.
- 7 Heavy duty V-belt drives designed specifically for each make of combine.
- 8 Instrument testing in actual field use has proved the Hesston Chopper's operational efficiency.
- 9 Four Point Mounting. Only 4 bolts to mount or remove basic chopper.



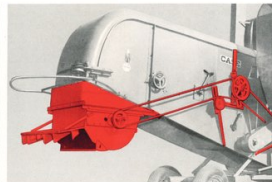
OLIVER 30, 33, 35 and 40
Also available for all M-M combines.



COCKSHUTT Models 112, 115, 132, 137, 427 and 428



MASSEY-HARRIS Models 50, 21, 21A, 26, 27, 70, 80, 90, 60, 82 and 92



CASE A6, 65, 75, SP12, 120, 150, 301 and 302



IHC Models 122, 122C, 140, SP123, all 125's, 127, 141, 101, and 151

Hesston Straw Chopper booklet



Present users say:

LEAVES FIELD IN WONDERFUL SHAPE

"I think your straw choppers are the finest attachments for a combine that are made. They leave the field in wonderful shape for breaking land and enable you to turn under all the residue, which is impossible with conventional straw spreaders.

I have cut approximately 5,000 acres of beans, oats, wheat and barley since getting them and they work fine in all crops.

This year in particular they paid off in soybeans. We had an unusually wet year which, of course, made high bean yield (35-40 bu/acre), but it also created a terrific weed problem. Weeds in this section mean pig weeds which grow five feet tall and two inches in diameter and coffee weeds which grow seven feet tall and about one-half inch in diameter. When we cut these weedy fields, I still found the residue completely chopped.

In addition to my own crops, I do custom combining and I find people calling for me purely on the basis of the fine shape I leave a field in.

Since using your choppers, I have had absolutely no trouble whatsoever."

W. S. Heaton, Jr., Lyon, Mississippi

NO PLUGGING PROBLEM, EVEN IN GREEN WEEDS

"After using one of your straw choppers on my combine in soybeans, which this year were infested with long, green weeds, I certainly would recommend it as a top performing machine—no plugging problems, even in green weeds and it leaves everything spread evenly on the ground in about 3 inch lengths, so ground is easily worked. It is certainly a very good piece of equipment."

Norman T. O'Neil, Oldcastle, Ontario



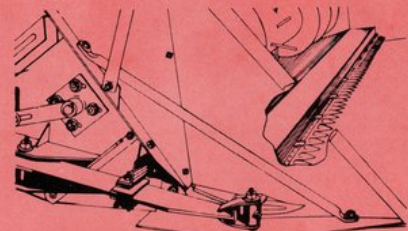
HESSTON CYLINDER V-BARS

Cut more acres per day and save more grain per acre with Hesston V-Bars. They are non-slugging, give easier separation, smoother operation, and even feeding. Will fit most large combines.



HESSTON ROW CROP SAVER

New principle of harvesting maize, soybeans and light corn. Will pick up to 80% of down maize, soybeans and light corn. Eliminates reel "slobber" and shattering of heads. Fits most combines.



HESSTON SOYBEAN ATTACHMENT

Eliminates loss of beans normally due to reel shatter. Gathers up curled over beans . . . saves up to 90% of bean pods usually left in the field! Fits most combines.



HESSTON "200" SWATHER

ONE MAN IN ONE OPERATION cuts and windrows a fast-curing, more nutritional hay crop — that can command more dollars per ton! Over 3 years of field testing and actual owner operation proves increased haying profit as much as 20% . . . haying time cut by 1/3rd!



HESSTON RETRACTABLE FINGER AUGER

Prevents bunching of grain and slugging and enables you to increase combine speed and efficiency. Silent operating fingers. Easily installed in IH, M-H, Co-op, Cockshutt and Oliver SP combines.



products of:

HESSTON

MANUFACTURING COMPANY, INC.

Hesston, Kansas



Hesston Straw Chopper booklet

FORM NO. 1, 50-2-58

LITHO. IN U.S.A.

Leave the field in wonderful shape!



Rural or Star Routes
Boxholder

BULK RATE
U.S. POSTAGE
PAID
HESSSTON, KANSAS
Permit No. 6

Present users say:

LEAVES FIELD IN WONDERFUL SHAPE

"I think your straw choppers are the finest attachments for a combine that are made. They leave the field in wonderful shape for breaking land and enable you to turn under all the residue, which is impossible with conventional straw spreaders.

I have cut approximately 5,000 acres of beans, oats, wheat and barley since getting them and they work fine in all crops.

This year in particular they paid off in soybeans. We had an unusually wet year which, of course, made high bean yield (35-40 bu/acre), but it also created a terrific weed problem. Weeds in this section mean pig weeds which grow five feet tall and two inches in diameter and coffee weeds which grow seven feet tall and about one-half inch in diameter. When we cut these weedy fields, I still found the residue completely chopped.

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Norman T. O'Neil, Oldcastle, Ontario



HESSTON
MANUFACTURING COMPANY, INC.
Hesston, Kansas



STRAW CHOPPER and spreader for ALLIS-CHALMERS GLENER SP COMBINES

Check these Features

- BALANCED DYNAMICALLY and STATICALLY
- SPRING STEEL SWINGING HAMMERS
- STRONG WELL BRACED HOUSING
- SEALED BEARINGS THROUGHOUT
- SIMPLE POSITIVE DRIVE
- MINIMUM POWER REQUIREMENT
- FULL WIDTH DESIGN



EASY • to install • to adjust • to maintain

BUILT TO LAST—Built like a hammermill, the free swinging hammers, held in position by centrifugal force tear and shred the straw into short pieces. Heavy straw will not clog chopper. Straw is spread evenly and shredded so fine, one plowing or discing is often eliminated. Dispose of straw problem in one operation at the time of harvest. Help eliminate plowing and summer fallow problems. Make more money by getting straw back into plant food and increasing yields per acre.

EASILY INSTALLED—The Straw Chopper attaches to the rear of the separator unit just below the straw discharge point. Both STRAW CHOPPER and drive units are installed. No technical knowledge is required. Unit is driven by large "C" section V-belt from Main Clutch Shaft and is controlled by standard separator clutch lever. Straw enters chopper directly from rear of separator in a thin even stream. There is no bunching or chugging. Operates with less power and does a better more uniform job.

HESSTON MANUFACTURING CO., INC.
HESSTON, KANSAS



Hesston Straw Chopper booklet



BUILT LIKE A HAMMERMILL

- 1 STRAW FINELY CHOPPED...**Straw is not just cut, but is broken and shredded. Straw plows under easily and will decay quicker.
- 2 FOUR-BOLT MOUNTING...**Easily removed for windrowing by removing two rear bolts, unit hangs by front two bolts, permitting easy access to straw racks and inside of chopper for servicing.
- 3 ADJUSTABLE SPREADER...**Eight fins on baffle control straw spreading. Spreads from hood width to width of cut.
- 4 SPRING-STEEL HAMMERS...**Held in position by centrifugal force. Will not wear quickly. No sharpening necessary. Reversible features double life.
- 5 NO VIBRATION...**Dynamically and statically balanced—smooth operation assured.
- 6 REVERSIBLE CONCAVE...**When concave teeth become worn, concave can be reversed by removing four bolts.
- 7 NO GREASING REQUIRED...**Chopper rotor mounted on sealed bearings. Greased for life of bearing. No servicing required.
- 8 NON-CHOKING...**Anything that will go through cylinder will go through chopper.



COMPLETELY FIELD TESTED AND PROVED IN ALL KINDS OF CROPS FROM THE RICE FIELDS OF LOUISIANA TO THE WHEAT FIELDS OF CANADA.

ENDORSED BY FIVE MAJOR COMBINE MANUFACTURERS

MADE BY A COMPANY THAT SPECIALIZES IN COMBINE ATTACHMENTS!

HESSTON MANUFACTURING CO., INC.
HESSTON, KANSAS

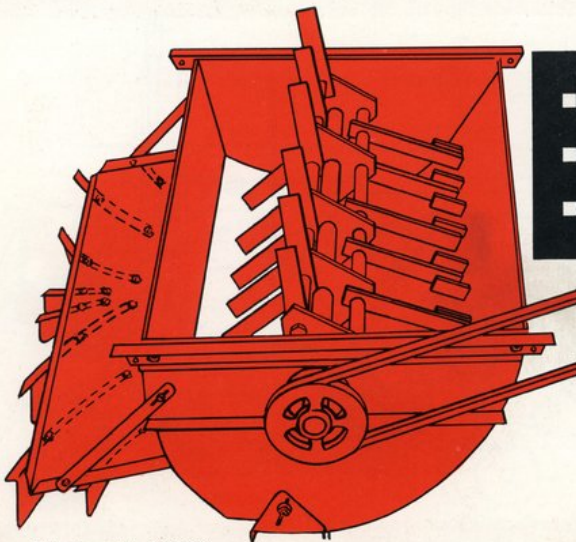
PRINTED IN U.S.A.

RETRACTABLE FINGER AUGERS ■ CUTTERBAR EXTENSIONS FOR MAIZE, SOYBEAN, AND SHORT STRAW
CYLINDER V-BARS ■ STRAW CHOPPERS ■ STRAW SPREADERS ■ TANK LOADERS AND EXTENSIONS
QUICK CYLINDER ADJUSTMENTS ■ HESSTON THROTTLES ■ M-H BEATER SPROCKETS



STRAW CHOPPER AND SPREADER

FOR MASSEY-HARRIS SP COMBINES



- CHOPS AND SHREDS STRAW
- MAKES PLOWING AND DISCING EASIER
- IMPROVES SOIL CONDITION

Here is the chopper that will **REALLY** do the job you want it to do: **PROPERLY** shred and chop straw...spread it evenly...make discing or plowing it under easier. The Hesston Straw Chopper is **BUILT** the way you want it: light in weight...ruggedly constructed...vibrationless...easily installed and easily dismounted. It will pay for itself over and over again in time saved...*plus*, improving the condition of your soil.

Made by a company that specializes in combine attachments.

U. S. Patent No. 2,327,893
Canadian Patents No. 427,744
Other Patents Pending

Hesston Straw Chopper booklet

**Eliminate
STRAW PROBLEMS!
Increase PROFITS!**

Compare THESE FEATURES

FOUR-POINT SUSPENSION

Chopping unit mounted with only four bolts. By removing two rear bolts, unit hangs by two front bolts, permitting easy access to straw racks and inside of straw chopper. Easy to service combine, or remove chopper if operator wants to windrow straw for bedding.

PRECISELY BALANCED

Operates at 2600 rpm. Each unit factory checked and approved at speeds in excess of normal operating conditions.

EFFECTIVE CONTROL OF SPREAD

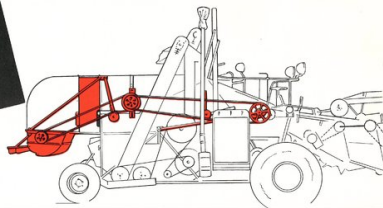
Spreader fins and baffle can be adjusted to control straw spread up to 16 feet.

SIMPLE DESIGN, RUGGED CONSTRUCTION

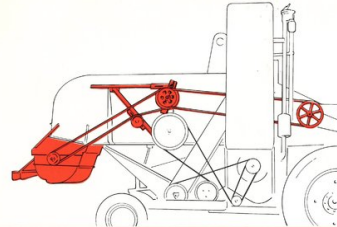
Drive is engineered with heavy-duty V-belts and sealed bearings. Since chopper is driven from the front beater shaft, chopper continues to run at normal speed when cylinder speed changes. Field proved—from the rice fields of Louisiana to the wheat fields of Canada.

SIMPLE TO INSTALL, SHIPPED COMPLETE

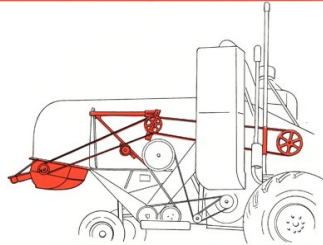
Designed and engineered for your model combine. Complete mounting instructions, parts list, and mounting illustrations furnished with each unit.



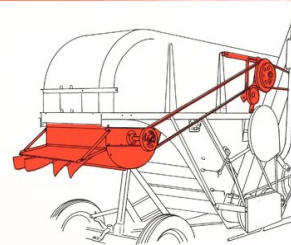
MASSEY-HARRIS MODELS 21 and 21A



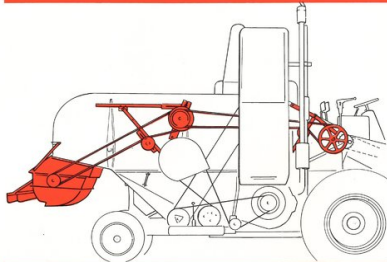
MASSEY-HARRIS MODELS 26 and 70



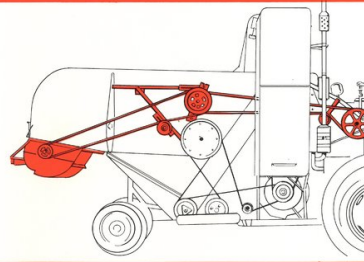
MASSEY-HARRIS MODEL 27



MASSEY-HARRIS MODEL 60



MASSEY-HARRIS MODEL 80



MASSEY-HARRIS MODEL 90

DESIGN OF STRAW CHOPPER USED OR ENDORSED BY FIVE MAJOR COMBINE MANUFACTURERS

Hesston Corp.-SC-1958-058

Read What a Few of Our Satisfied Customers Say—

Used in Seyhans, Lespedeza, and Rice
"I think the straw chopper is a fine thing; it chops up house and lespedeza straw, and spreads it evenly on the ground. We are able to disk the ground and plant oats behind it, which we were unable to do before because of the straw being bunched."

M. O. BLACK,
Stuttgart, Arkansas.

Used in Wheat, Oats, Barley, and Flax
"I am well satisfied with the chopper, also the job that it does. I think it was money well invested."

PETE BARTSCH,
La Glace, Alberta, Canada.

Used in Clover and Barley
"Our opinion of the straw chopper is that it is without doubt the best chopper on the market."

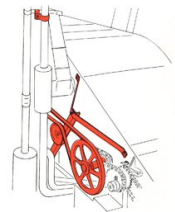
ROBEN BROTHERS,
Bella, British Columbia, Canada.

Used in Seyhans
"Wouldn't take \$500 for it, if I could not get another."

MARCELLUS BRYAN,
R. R. No. 2, Taylorville, Illinois.

Used in Rye, Flax, and Wheat
"Anything you can get through the cylinder will go through the chopper without chaffing."

LAWRENCE ENGBR,
Harro, North Dakota.



IDLER PULLEY GIVES BELT ADJUSTMENT

Idler gives belt adjustment and clears belt over radiator. Designed to give maximum traction on pulley. Complete new triple sprocket furnished. Idler illustrated for Models 60, 80, 90 only.

Hesston Straw Chopper booklet

Features that make the **HESSTON STRAW CHOPPER** the Finest in the Field

■ NO VIBRATION

Dynamically and statically balanced—smooth operation assured.

■ LOW-COST REPLACEMENT SPROCKET

Multiple-piece beater sprocket replaces one-piece triple sprocket on beater shaft. Parts of Hesston triple sprocket can be purchased separately, reducing replacement costs.

■ WILL NOT CHOKE

Chute feeds straw to chopper so straw clears quickly. No pile up in chopper to obstruct straw from leaving racks. Anything that will go through cylinder will go through chopper.

■ STRAW CHOPPED AND SHREDDED

Straw is not just cut, but is broken and shredded. Straw plows under easily and will decay quicker.

■ HEAVY-DUTY V-BELT DRIVE—MULTIPLE-BELT ADJUSTMENT

Jackshaft is used so extra long belts are not required. On all machines the jackshaft and idler assembly provides adequate belt adjustment.

■ NO GREASING REQUIRED

Chopper rotor is mounted on sealed ball bearings so that unit turns with least possible friction. Greased for life of bearing and no servicing required.

■ CHAFFER NOT AFFECTED

Chopper is mounted back far enough so chaff from chaffer is not retarded.

■ REVERSIBLE CONCAVE

When concave teeth become worn, concave can be reversed by removing four bolts.

■ STURDY, LIGHT-WEIGHT HOUSING

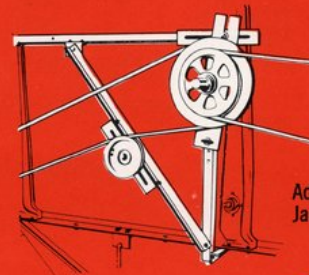
Well braced and mounted high under the hood, it will not interfere when crossing ditches. Compact and easy to handle.

■ FREE-SWINGING, REVERSIBLE, SPRING-STEEL HAMMERS

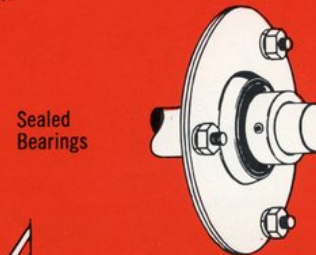
Held in position by centrifugal force—will not bend nor wear quickly—maximum service—minimum wear—reversible feature increases life of hammers.



Exploded view of Hesston triple sprocket which drives chopper.



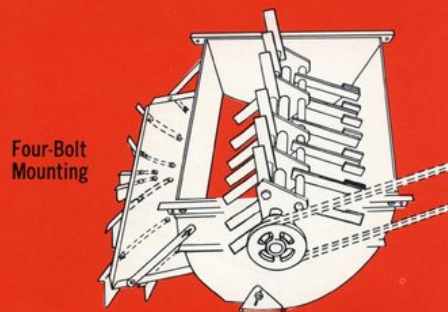
Adjustable Jackshaft



Sealed Bearings



Adjustable Spreader Fins



Four-Bolt Mounting

Spring-Steel, Swinging Hammers

HESSTON MANUFACTURING CO., INC.
HESSTON, KANSAS

Litho. in U. S. A.

RETRACTABLE FINGER AUGERS ■ CUTTERBAR EXTENSIONS FOR MAIZE, SOYBEAN, AND SHORT STRAW
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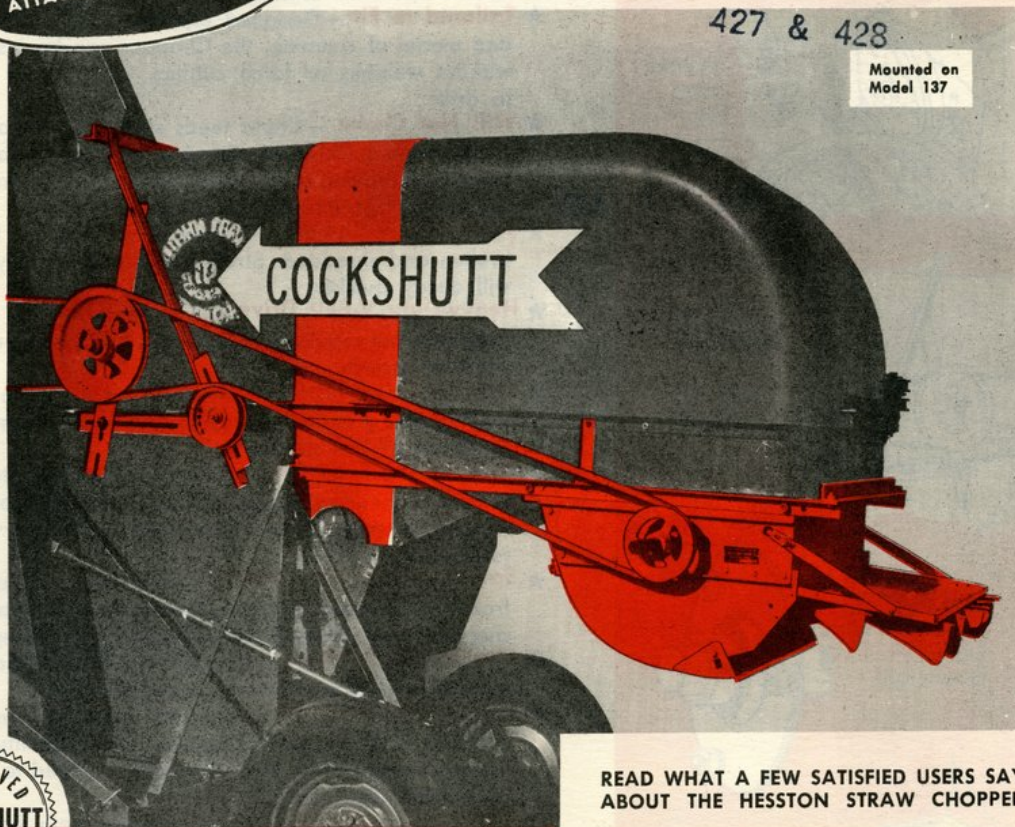
Hesston Straw Chopper booklet



STRAW CHOPPER for COCKSHUTT Combines MODELS 132 AND 137

427 & 428

Mounted on
Model 137



Here is the chopper that will **REALLY** do the job you want it to do: **PROPERLY** shred and chop straw and other crops . . . spread it evenly . . . make discing or plowing it under easier. And the Hesston Straw Chopper is **BUILT** the way you want it: light in weight . . . ruggedly constructed . . . vibrationless . . . easily installed and easily dismounted. It will pay for itself over and over again in time saved . . . plus, improving the condition of your soil.

READ WHAT A FEW SATISFIED USERS SAY ABOUT THE HESSTON STRAW CHOPPER

USED IN SOYBEANS AND LESPEDEZA

"I think the straw chopper is a fine thing; it chops up bean and lespedeza straw and spreads it evenly on the ground. We are able to disk the ground and plant oats behind it, which we were unable to do before because of the straw being bunched."

M. O. BLACK, Stuttgart, Arkansas

USED IN WHEAT, OATS, BARLEY, FLAX

"I am well satisfied with the chopper, also the job that it does. I think it was money well invested."

PETE BARTSCH, La Glace, Alberta, Canada

USED IN CLOVER AND BARLEY

"Our opinion of the straw chopper is that it is without doubt the best chopper on the market."

ROBEN BROTHERS, Rollo, British Columbia, Canada

USED IN SOYBEANS

"Wouldn't take \$500 for it, if I could not get another."

Marcellus Bryan, R. R. No. 3, Taylorville, Illinois

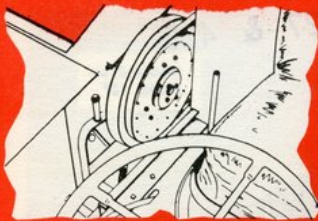
USED IN RYE, FLAX, AND WHEAT

"Anything you can get through the cylinder will go through the chopper without choking."

LAWRENCE UNRUH, Surrey, North Dakota

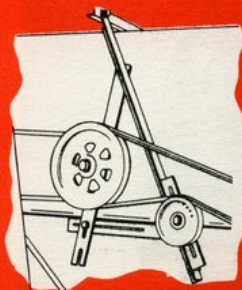
HESSTON MANUFACTURING CO., INC., — Hesston, Kansas

Features



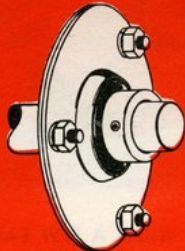
Chopper
Drive
for
132 and 137

427 & 428

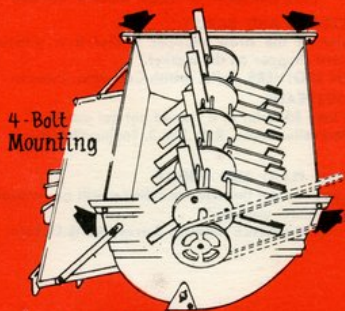


Adjustable
Jackshaft
for
Model 132
illustrated

Sealed
Bearings



Adjustable
Spreader Fins



Spring Steel Swinging Hammers

that make the
HESSTON STRAW CHOPPER
the Finest in the Field!

- ★ **No Vibration** — Dynamically and statically balanced — smooth operation assured.
- ★ **Tailored to Fit** — Designed especially for each make and model of combine, the Chopper can be installed without welding or torch cutting. Only a few holes to drill.
- ★ **Will Not Choke** — Chute feeds straw to chopper so straw clears quickly. No pile up in chopper to obstruct straw from leaving racks. Anything that will go through cylinder will go through the chopper.
- ★ **Straw Finely Chopped** — Straw is not just cut, but is broken and shredded. Straw plows under easily and will decay quicker.
- ★ **Heavy-Duty V-Belt Drive** — Jackshaft used so extra long belts not required. Heavy belts turn chopper with minimum stretch.
- ★ **Multiple Belt Adjustment** — On all machines the jackshaft assembly and idler provides adequate adjustment to tighten all belt stretch.
- ★ **No Greasing Required** — Chopper rotor is mounted on sealed ball bearings so that unit turns with least possible friction. Greased for life of bearing and no servicing required.
- ★ **Speed Change Unnecessary** — This unit is not driven from the cylinder. When cylinder speed is changed chopper is not affected and still runs at normal speed.
- ★ **Chaffer Not Affected** — Chopper is mounted back far enough so chaff from chaffer is not retarded.
- ★ **Little Power Required** — Operation at approximately 2,600 R. P. M. on perfect balance, the momentum of hammers chops straw with little power needed to keep up momentum.
- ★ **Reversible Concave** — When concave teeth become worn, concave can be reversed by removing four bolts.
- ★ **Adjustable Spreader** — Eight divisional fins on the baffle allows control of straw spreading. Spreads from hood width to width of cut.
- ★ **Sturdy Lightweight Housing** — Well braced and mounted high under the hood, it will not interfere when crossing ditches. Compact and easy to handle.
- ★ **Unit Mounted with Only Four Bolts** — Easily removed for baling, etc. By removing two rear bolts, unit hangs by front two bolts, permitting easy access to straw racks and inside of chopper for servicing.
- ★ **Free Swinging Reversible Spring Steel Hammers** — Held in position by centrifugal force — will not bend nor wear quickly — maximum service — minimum wear — reversible feature doubles life of hammers.
- ★ **Simple Installation** — The adapter kit of mounting brackets and drive belts and pulleys is designed for efficiency and ease of installation. May be left on even if chopper removed for straw baling, etc. Complete instructions furnished.



HESSTON STRAW CHOPPER

For McCormick 101, 141, & 151

also available for 140 and earlier models

Manufactured by HESSTON MANUFACTURING COMPANY, INC., Hesston, Kansas

**SPECIAL DUTY
EQUIPMENT
FOR

COMBINES**



McCormick Model No. 141 H. T.

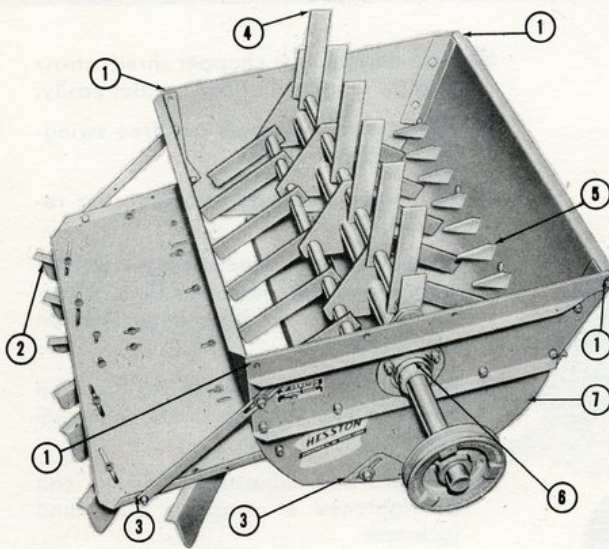
- * Hammermill type chopper shreds straw to short lengths that plow under easily.
- * Spring steel hammers are free swinging. Will not choke.
- * All sealed bearings—no greasing required.
- * Speed change unnecessary — Driven from constant-speed power shaft. Chopper is not affected by change of cylinder speed.
- * Heavy duty V-belts—All "C" section belts to do the job with minimum stretch.
- * Multiple belt adjustment — Belts can be tightened at chopper, idler, and jackshaft.
- * No vibration — Balanced dynamically and statically for smooth trouble free operation.
- * Minimum power required—Engineered to prevent heavy pull on motor.



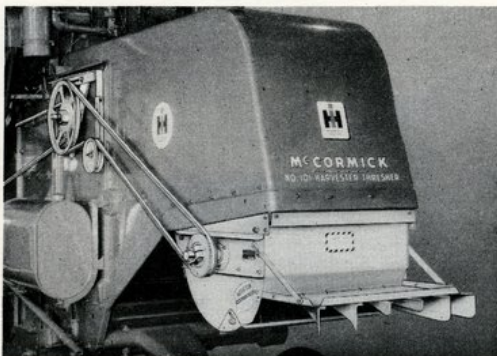
McCormick Model No. 101 H. T.

HESSTON STRAW CHOPPER

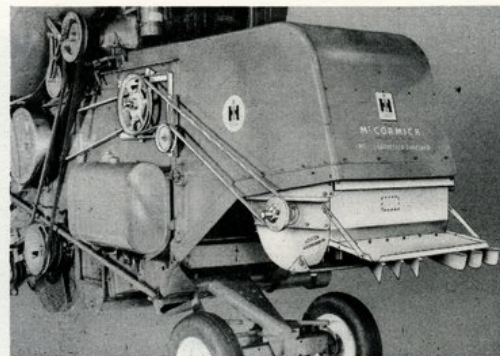
For All McCormick Harvester Threshers



- 1 FOUR POINT MOUNTING**
Only 4 bolts to mount or remove basic chopper.
- 2 ADJUSTABLE SPREADER VANES**
Control width of spread from hood width to cutterbar width.
- 3 STRAW CONTROL**
Upper and lower distributor panels control discharge to put straw where wanted.
- 4 SPRING STEEL HAMMERS**
Give long wear and are reversible. Can pivot at base to prevent choking.
- 5 SHARP CONCAVE TEETH**
Cuts down straw drag . . . Decreasing power requirement.
- 6 SEALED BEARINGS**
Large heavy duty flange type bearings assure smooth operation and reduce power requirements.
- 7 RUGGED LIGHTWEIGHT HOUSING**
All steel housing is reinforced at all sides and bottom.



McCormick Model No. 101 H. T.



McCormick Model No. 151 H. T.

Easy and quick access to interior of combine and chopper. By removing two rear bolts and belt, unit hangs by front two bolts permitting easy access to straw racks and inside of chopper.

Published by Hesston Mfg. Co., Inc.
Form No. 2SC1-757

Printed in U.S.A.



Retail Price List

F. O. B. HESSTON, KANSAS

Hesston Improvement Parts and Attachments for Combines

Hesston Manufacturing Co., Inc.

Hesston, Kansas

STRAW CHOPPERS		Lbs.	ROW CROP SAVERS		Lbs.		
2SC309B	IH 101 SP	285.00	295	Note: Number in () indicates number of units			
2SC132B	IH 122 and 122C	295.00	307	2RC124	IH 64 and 76 (2) \$320.00 274		
2SC154B	IH 123 SP and 125 SP	295.00	310	2RC119	IH 101 (3) 442.50 391		
2SC159B	IH 125 SPV and SPVC	295.00	297	2RC116	IH SP's 127 and earlier, 12 and 14 ft. (4) 445.00 502		
2SC149B	IH 127 SP	295.00	314	2RC117A	IH 141, 12 and 14 ft. (4) 565.00 502		
2SC184D	IH 140 Pull Type	295.00	303	3RC109A	Oliver 33 and 35, 12 and 14 ft. (4) 565.00 505		
2SC304B	IH 141 SP	295.00	301	4RC109A	Cockshutt SP 112, 115, 132, 137 and 427, and 428, 12 and 15 ft. (4) 496		
2SC204C	IH 141 Hillside	305.00	301	6RC107B	M-H 26, 27, 70, 10 ft., Chain Reel Drive (3) 442.50 387		
2SC294B*	IH 151 SP	305.00	394	6RC109B	M-H 26, 27, 70, 12 and 14 ft. Chain Reel Drive (4) 565.00 507		
3SC121B	Oliver 30	295.00	319	6RC106A	M-H 60 and 80, 10 ft., Belt Reel Drive (3) 437.50 383		
3SC100C	Oliver 33 SP and 35 SP, 1955 and 40	295.00	319	6RC108A	M-H 60 and 80, 12 ft., Belt Reel Drive (4) 560.00 503		
3SC129B	Oliver 35 SP, 1956 and later, and 40	295.00	298	6CR114	M-H Clipper and 50 (2) 340.00 274		
4SC157B	Cockshutt, Co-op SP 112	295.00	353	7RC117A	M-M 88 and Uni-Harvester (2) 320.00 267		
4SC159B	Cockshutt, Co-op SP 115	295.00	358	7RC114A	M-M S, SR, SP 168, 12 and 14 ft. (4) 555.00 502		
4SC134C	Cockshutt, Co-op SP 132 and SP 427	295.00	320	8RC116A	JD 12A, and 25 (2) 320.00 270		
4SC100E	Cockshutt, Co-op SP 137 and SP 428	295.00	325	8RC126	JD 30 (2) 320.00 270		
6SC224B	M-H 21	305.00	352	8RC114B	JD 45, 10 ft. (3) 442.50 387		
6SC219B	M-H 21A	317.50	366	8RC112A	JD 55, 1950 and later, 12 and 14 ft. (4) 565.00 507		
6SC214B	M-H 26 and 70	295.00	303	9RC107B	Case A6, and 75 (2) 325.00 267		
6SC215B	M-H 27	295.00	295	9RC109B	Case SP 12, 120, 150, 12, 13 and 15 ft. (4) 560.00 506		
6SC264A	M-H Clipper "50"	285.00	277	10RC114A	A-C Gleaner SP, 12 and 14 ft. (4) 560.00 504		
6SC234D	M-H 60, 1956 and earlier	280.00	209	12RC112A	A-C 60 and 66 (2) 325.00 274		
6SC309A	M-H 60, 1957	265.00	203	12RC114B	A-C SP 100, 12 ft. (4) 565.00 510		
6SC216C	M-H 80	295.00	319				
6SC314B	M-H 82 SP, 1957	280.00	309				
6SC304C*	M-H 90	305.00	313				
6SC319B*	M-H 92 SP, 1957	290.00	303				
7SC100B	M-M G4 and SP, 1952 and earlier	295.00	283				
7SC224B	M-M G4, G-144 and SP, 1953 and later	295.00	283				
7SC134A	M-M Uni-Harvester	285.00	245				
7SC159A	M-M 88	285.00	250				
9SC161A	Case A6, 65, 75, and 77	270.00	209				
9SC100C	Case SP12, SP120, SP301 SP150-Serial No. 8096950 and earlier	295.00	304				
9SC164B	Case SP150-Serial No. 8096951 and later	295.00	299				
*Large Basic Unit							
RETRACTABLE FINGER PLATFORM AUGERS							
2RF141A	IH 123 SP, 12 ft.	195.00	228				
2RF179A	IH SP, less false bottom, 12 ft.	185.00	192				
2RF168A	IH 125 SP and 125 SPV, 12 ft.	185.00	196				
2RF175A	IH 125 SPVC and 127 SP, 12 ft.	185.00	170				
2RF149A	IH 125 SPVC and 127 SP, 14 ft.	195.00	190				
6RF113A	M-H 26, 10 ft.	175.00	137				
6RF132A	M-H 26, 12 ft.	185.00	155				
6RF117A	M-H 21A, 12 ft.	185.00	155				
6RF121A	M-H 21A, 14 ft.	195.00	174				
CYLINDER AND CONCAVE ADJUSTMENTS							
6CA303	M-H 27, 1951 and earlier	45.00	34				
8CA112A	JD 55 (Serial No. 12501 and later)	39.50	40				
8CA133	JD 65	39.50	33				
GRAIN TANK LOADERS							
6TL100	M-H 15, 17, 21, 21A, 26, 27, 60, 70, 80, 90	\$ 24.95	22				
8TL117	JD 55 and 65	27.95	28				
12TL100	A-C SP100	27.95	22				
CYLINDER V-BARS							
2VB100	IH 122, 122C, and all SP's 8 Bars	68.00	76				
3VB100	Oliver 10, 12, 30, 8 Bars	68.00	73				
3VB104	Oliver 33, 35 SP, 8 Bars	78.00	82				
6VB110	M-H 21, 21A, 27, 80 and Cockshutt SP, 8 Bars	68.00	68				
6VB105	M-H 17, 26, 70, 8 Bars	65.00	70				
6VB100	M-H 90, 92, 8 Bars	78.00	85				
7VB100	M-M G4, SP14, SPR14, 8 Bars	68.00	94				
8VB120	JD* 9, 55 SP, 8 Bars	68.00	89				
8VB115	JD** 65, 55 SP, 1951 and later 8 Bars	68.00	74				
9VB105	Case K, 8 Bars	68.00	96				
10VB105	Gleaner 1929-1951 (9 and 12 ft.) 8 Bars	68.00	75				
*Indicate if original rasp bar is 6 or 8 hole							
Spike Tooth Change Over							
8VB105	JD 17, Set includes V-Bars, Grate Concaves, Bolts, and Clamps	\$ 98.50	125				
8VB100	JD 36, Set includes V-Bars, U-Irons for Concaves, Bolts, and Clamps	93.50	125				
8VB109	JD 5, 5A, 6, 7, and Case P. Set includes V-Bars, Grate Concaves, Bolts, and Clamps	88.50	103				
GRAIN TANK EXTENSIONS							
6TE101	M-H 26, 60, 70, 80	\$ 18.00	32				
6TE104	M-H 27 and 90	19.00	40				
8TE105	JD 55 and 65	19.50	39				

Hesston Straw Chopper booklet

CUTTER BAR EXTENSIONS

For Harvesting Maize, Soybeans, and Short Straw Crops

		Lb.s				
2BA127	IH 123 SP, 12 ft.	83.50	132	6BA161	M-H 90, 16 ft., 1954 and later ----	90.50 156
2BA130A	IH 125 SP and 125 SPV, 12 ft.	83.50	132	6BA196	M-H 92, 16 ft.	90.50 156
2BA128A	IH 125 SPVC and 127, 10 ft.	83.50	118	8BA115	JD 55, 12 ft., 1950 and later ----	79.00 146
2BA126A	IH 125 SPVC and 127, 12 ft.	83.50	132	8BA120	JD 55, 14 ft., 1950 and later ----	83.50 160
2BA100A	IH 125 SPVC and 127, 14 ft.	87.50	148	8BA125	JD 45, 10 ft.	77.50 109
6BA132A	M-H 26, 27, RH, 10 ft.	82.00	113	SPROCKETS		
6BA129A	M-H 26, 27, 70, 80, LH, 10 ft. 1953 and earlier ----	82.00	113	6SR181	M-H 22 T Triple Sprocket Replacement with extra 11 T Sprocket -----	\$ 24.50 8
6BA180	M-H 60, 10 ft.	82.00	123	6SR175	M-H 22 T Triple Sprocket Replacement -----	21.90 8
6BA158A	M-H 80, 10 ft., 1954 and later ----	82.00	113	6SC168	11 T Sprocket for 6SR181 or 6SR183 -----	3.90
6BA190A	M-H 82, 10 ft.	82.00	113	6SR176	16 T Sprocket with bolts and lugs, Assembly -----	9.80 6
6BA131A	M-H 26, 27, RH, 12 ft.	82.50	126	6SR183	M-H 16 T Triple Sprocket Replacement -----	23.50 5
6BA128A	M-H 26, 27, 70, 80, 90, LH, 12 ft. 1953 and earlier ----	82.50	126	6SR184	22 T Sprocket with bolts and lugs, Assembly -----	10.75
6BA192A	M-H 82, 92, 12 ft.	82.50	126	COMBINE STRAW SPREADERS		
6BA165	M-H 60, 12 ft.	82.50	120	8SS800A	JD 12A, 1949 and earlier -----	58.50 65
6BA159A	M-H 80, 90, 12 ft., 1954 and later	82.50	126	8SS831A	JD 12A, 1950 and later, 25, 30 ---	58.50 67
6BA130A	M-H 26 (with Retractable Finger Auger) and 27, RH, 14 ft., ----	86.00	141	HESSTON FRICTION THROTTLE		
6BA127A	M-H 26, 27, 70, 80, 90, LH, 14 ft., 1953 and earlier ----	86.00	141	For IH, H and M Tractors -----		
6BA160A	M-H 80, 90, 14 ft., 1954 and later--	86.00	141	KNIFE LEVER PINS		
6BA194A	M-H 82, 92, 14 ft.	86.00	141	2KL100	IH 123 SP, 125 SP, and SPV Needle Roller Bearings and Hardened Pin to replace Bronze Bushings and Pivot Stud on Knife Lever -----	\$ 5.50 1
6BA123	M-H 27, RH, 16 ft.	90.50	156			
6BA100	M-H 27, 90, LH, 16 ft., 1953 and earlier ----	90.50	156			

GENERAL INSTRUCTIONS

DELIVERY — All Prices are F. O. B., Hesston, Kansas

PRICES — All prices are subject to change without notice.

WEIGHTS — All weights are approximate—may vary.

TERMS — Merchandise will be shipped on open account to established dealers with satisfactory Dunn and Bradstreet rating, or who have established credit with us; otherwise shipments will be made C. O. D.

SHIPMENTS — Our responsibility ends when the transportation company issues its receipts to us. If shipment arrives damaged, or is lost in transit, enter a claim with the transportation company immediately for any damage or loss.

RETURN SHIPMENTS — Return shipments not accepted unless authorized by us.

In line with our policy of constantly seeking to improve our products, we reserve the right to make improvements in design or changes in specifications at any time without incurring obligation to install them on products previously sold.

No Sunday Sales

Hesston Manufacturing Company, Inc.

Hesston, Kansas

Printed in U. S. A.

January 1, 1958

Telephone LD42

Hesston Straw Chopper booklet

HESSTON STRAW CHOPPER PRICE INFORMATION

All Prices F.O.B. Hesston

January 1, 1958

2SC309B	IH 101 SP Complete	\$285.00	252#
	SC2428LB Basic Chopper Unit L.H.	140.00	150
	2SC310A Adapter Kit for IH 101	145.00	102
2SC132B	IH 122 and 122C Complete	\$295.00	307
	SC2432R Basic Chopper Unit R.H.	150.00	180
	2SC130A Adapter Kit for IH 122 and 122C	145.00	127
2SC154B	IH 123 SP and 125 SP Complete	\$295.00	310
	SC2432R Basic Chopper Unit R.H.	150.00	180
	2SC155A Adapter Kit for IH 123 SP and 125 SP	145.00	130
2SC159B	IH 125 SPV and SPVC Complete	\$295.00	297
	SC2432R Basic Chopper Unit R.H.	150.00	180
	2SC160A Adapter Kit for IH 125 SPV and SPVC	145.00	117
2SC149B	IH 127 SP Complete	\$295.00	314
	SC2432L Basic Chopper Unit L.H.	150.00	180
	2SC150A Adapter Kit for IH 127 SP	145.00	134
2SC184E	IH 140 Pull Type Complete	\$295.00	303
	SC2432L Basic Chopper Unit L.H.	150.00	180
	2SC185D Adapter Kit for IH 140	145.00	123
2SC304B	IH 141 SP Complete	\$295.00	310
	SC2432L Basic Chopper Unit L.H.	150.00	180
	2SC305A Adapter Kit for IH 141 SP	145.00	130
2SC204C	IH 141 SP Hillside Complete	\$305.00	301
	SC2432R Basic Chopper Unit R.H.	150.00	180
	2SC205B Adapter Kit for IH 141 SP Hillside	155.00	121
2SC294B	IH 151 SP Complete	\$305.00	287
	SC2437LB Basic Chopper Unit L.H.	160.00	192
	2SC295A Adapter Kit for IH 151 SP	145.00	95
3SC121B	Oliver 30 Pull Type Complete	\$295.00	319
	SC2432L Basic Chopper Unit L.H.	150.00	180
	3SC120A Adapter Kit for Oliver 30 Pull Type	145.00	139
3SC100C	Oliver 33 SP and 35 SP, 1955 Complete	\$295.00	319
	SC2432L Basic Chopper Unit L.H.	150.00	180
	3SC110B Adapter Kit for Oliver 33 SP and 35 SP, 1955	145.00	139
3SC129B	Oliver 35 SP, 1956 and later Complete	\$295.00	298
	SC2432L Basic Chopper Unit L.H.	150.00	180
	3SC130A Adapter Kit for Oliver 35 SP, 1956 and later	145.00	118



Hesston Straw Chopper booklet

HESSTON STRAW CHOPPER PRICE INFORMATION - January 1, 1958 - page 2

4SC157B	Cockshutt, Co-op SP 112 Complete	\$295.00	353#
SC2432L	Basic Chopper Unit L.H.	150.00	180
4SC156A	Adapter Kit for Cockshutt, Co-op SP 113	145.00	173
4SC159B	Cockshutt, Co-op SP 115 Complete	\$295.00	358
SC2432L	Basic Chopper Unit L.H.	150.00	180
4SC158A	Adapter Kit for Cockshutt, Co-op SP 115	145.00	178
4SC134C	Cockshutt, Co-op SP 132 and SP 427 Complete	\$295.00	320
SC2432L	Basic Chopper Unit L.H.	150.00	180
4SC135C	Adapter Kit for Cockshutt, Co-op 132 and 427	145.00	140
4SC100E	Cockshutt, Co-op SP 137 and SP 428 Complete	\$295.00	325
SC2432L	Basic Chopper Unit L.H.	150.00	180
4SC105D	Adapter Kit for Cockshutt, Co-op 137 and 428	145.00	145
6SC224B	M-H 21 Complete	\$305.00	353
SC2432R	Basic Chopper Unit R.H.	150.00	180
6SC225A	Adapter Kit for M-H 21	155.00	172
6SC219B	M-H 21A Complete	\$317.50	366
SC2432R	Basic Chopper Unit R.H.	150.00	180
6SC220A	Adapter Kit for M-H 21A	167.50	186
6SC214B	M-H 26 and 70 Complete	\$295.00	303
SC2432R	Basic Chopper Unit R.H.	150.00	180
6SC185A	Adapter Kit for M-H 26 and 70	145.00	123
6SC215B	M-H 27 Complete	\$295.00	295
SC2432R	Basic Chopper Unit R.H.	150.00	180
6SC190A	Adapter Kit for M-H 27	145.00	115
6SC264A	M-H Clipper "50" Complete	\$285.00	277
SC1648LA	Basic Chopper Unit L.H.	150.00	162
6SC265A	Adapter Kit for M-H Clipper "50"	135.00	115
6SC234D	M-H 60, 1956 and earlier Complete	\$280.00	209
SC1629RA	Basic Chopper Unit R.H.	135.00	105
6SC235D	Adapter Kit for M-H 60, 1956 and earlier.	145.00	104
6SC309A	M-H 60 SP, 1957 Complete	\$265.00	199
SC1629RA	Basic Chopper Unit R.H.	135.00	105
6SC310A	Adapter Kit for M-H 60 SP, 1957	130.00	94
6SC216C	M-H 80 Complete	\$295.00	315
SC2432R	Basic Chopper Unit R.H.	150.00	180
6SC195B	Adapter Kit for M-H 80	145.00	135
6SC314B	M-H 82 SP, 1957 Complete	\$280.00	305
SC2432R	Basic Chopper Unit R.H.	150.00	180
6SC315A	Adapter Kit for M-H 82 SP, 1957	130.00	125



Hesston Straw Chopper booklet

HESSTON STRAW CHOPPER PRICE INFORMATION - January 1, 1958 - page 3

6SC304C	M-H 90 Complete	\$305.00	323#
	SC2437RB Basic Unit R.H.	160.00	192
	6SC305B Adapter Kit for M-H 90	145.00	131
6SC319B	M-H 92 SP, 1957 Complete	\$290.00	313
	SC2437RB Basic Chopper Unit R.H.	160.00	192
	6SC320A Adapter Kit for M-H 92 SP, 1957	130.00	121
7SC100B	M-M G4 and SP Complete 1952 and earlier	\$295.00	283
	SC2432R Basic Chopper Unit R.H.	150.00	180
	7SC105A Adapter Kit for M-M G4 and SP, 1952 & earlier	145.00	103
7SC224B	M-M G4, G-144, and SP Complete, 1953 and later	\$295.00	283
	SC2432R Basic Chopper Unit R.H.	150.00	180
	7SC225A Adapter Kit for M-M G4, G-144, & SP, 1953.	145.00	103
7SC134A	M-M Uni-Harvester Complete	\$285.00	245
	SC1648RA Basic Chopper Unit R.H.	150.00	162
	7SC135A Adapter Kit for M-M Uni-Harvester	135.00	83
7SC159A	M-M 88 Pull Type Complete	\$285.00	250
	SC1648LA Basic Chopper Unit L.H.	150.00	162
	7SC160A Adapter Kit for M-M 88 Pull Type	135.00	88
9SC161A	Case A6, 65, 75 and 77 Complete	\$270.00	228
	SC16291A Basic Chopper Unit L.H.	135.00	105
	9SC160A Adapter Kit for Case A6, 65, 75 and 77	135.00	123
9SC100C	Case SP12, SP120, SP301, SP 150 Serial No. 8096950 and earlier	\$295.00	304
	SC2432L Basic Chopper Unit L.H.	150.00	180
	9SC105B Adapter Kit for Case SP12, SP120, SP301, SP150 Serial No. 8096950 and earlier	145.00	124
9SC164B	Case SP150 Serial No. 8096951 and later Complete	\$295.00	304
	SC2432R Basic Chopper Unit R.H.	150.00	180
	9SC165A Adapter Kit for Case SP150	145.00	124

HESSTON MANUFACTURING COMPANY, INC.
HESSTON, KANSAS

Printed In U.S.A.

1-58

Hesston Straw Chopper booklet

- FOR SALESMAN'S USE -

AMMUNITION FOR YOUR SALES PUNCHES ON HESSTON STRAW CHOPPERS

- Officially endorsed by International Harvester Company.
- Officially endorsed by Cockshutt Corporation.
- Officially endorsed by Gleaner Corporation.
- Has been used successfully in the following crops: Wheat, Oats, Barley, Vetch, Lespedeza, Sweet Clover, Rye, Alfalfa, Maize, Rice, Flax, Soybeans, and all crops harvested by combines throughout the United States and Canada.
- Sold in volume by most of the larger Massey-Harris dealers in the United States and Canada. Has a performance record with these dealers far ahead of any other chopper.
- Backed by strongest sales promotion program (See Advertising Schedule).
- Backed by a company noted for its dependable service and warranty policies.
- Easily merchandised - 2 basic units (right or left) fits all larger combines.
- Over 10,000 in use in U. S. and Canada.

DON'T FORGET THESE IMPORTANT FEATURES -

- Rugged, compact, precision engineered.
- Sturdy, easily adjusted drives.
- Most drives come off constant speed source of power.
- Free swinging hammers, spirally mounted around main shaft (exclusive to Hesston and Deere Co.)
- All parts standardized as much as possible (Drive Pulleys, Idler Pulleys, Jack-shaft Assemblies will interchange on many adaptations).
- C section belts standard.
- Sealed bearings - no servicing required.
- Most effective spreading system - three way control.
- Merchandised through finest group of distributors in the U. S. and Canada - who carry adequate stocks and provide prompt, efficient service.
- The finest performance record of any Straw Chopper.
- The "Cadillac" of the straw choppers - priced with the lowest.
- Most complete mounting instructions and operator's manual.
- Only a small percent of combines are now equipped with Straw Choppers - the real volume is still ahead of us - LET'S GET OUR SHARE!

Hesston Straw Chopper booklet

HESSTON MANUFACTURING COMPANY

DEALER CO-OP ADVERTISING PLAN

In order to assist dealers in stimulating sales for Hesston Straw Choppers, the Hesston Manufacturing Company will provide key advertising with the dealer under the following conditions:

- a. Any dealer who purchases 2 Hesston Straw Choppers by March 15, 1958, will be eligible for the necessary quantity of Straw Chopper Self-Mailers to cover his trade territory with a box-holder mailing. THIS MAILING WILL BE DONE BY HESSTON MANUFACTURING COMPANY OVER THE DEALER'S NAME AND WILL ENTAIL NO COST TO THE DEALER WHATSOEVER.
- b. Any dealer who purchases 4 Hesston Straw Choppers by March 15, 1958, will be entitled to:
 1. A Self-Mailer of the type mentioned above (item a), mailed under the conditions specified above by the factory at NO DEALER COST.
 2. Plus one (1) 2 col. x 5" ad in the local newspaper of his choice at NO DEALER COST.
- c. Any dealer who purchases more than 4 Hesston Straw Choppers by March 15, 1958, will be entitled to another 2 col. x 5" ad or another mailing of the Self-Mailer for every 2 Straw Choppers over and above 4.

HOW THE ADVERTISING IS ORDERED

As the dealer places his order, the distributor salesman must properly fill out the "advertising order form" and attach it to the copy of the order that he sends back to his office. His office will then approve the advertising order form and forward it to the Hesston Manufacturing Company.

Hesston Straw Chopper booklet

HESSTON MANUFACTURING COMPANY DEALER CO-OP ADVERTISING PLAN - page 2

If the dealer is entitled to the Straw Chopper Self-Mailer, the distributor salesman must be sure to fill out the number of rural route box holders to be mailed for each dealer on the order form.

The Hesston Manufacturing Company will then place the ad, through their National Advertising Agency, direct with the dealer's local newspaper and/or make arrangements to start shipping the Straw Chopper mailing to the dealer's post office.

Hesston's National Advertising Agency will specify on all dealer ad orders that the newspaper show a proof of the ad to the dealer before it is published.

It's easy to do -

1. Distributor salesman fills out Advertising Order Form.
2. Distributor sends this form to the factory.
3. Newspaper ad is placed and/or Straw Chopper Self-Mailers are mailed from the factory.

We recommend ---

1. Straw Chopper Self-Mailers be sent out as early as possible.
2. Local Newspaper ad follow the Self-Mailer in about 2 weeks.

I M P O R T A N T

All orders for Self-Mailers or
Local Ads must be sent to
Hesston Manufacturing Company
by April 1, 1958.



Hesston Straw Chopper booklet

ADVERTISING ORDER

FOR:

DEALER'S NAME _____

STREET ADDRESS _____ TOWN _____

PHONE _____

(Note: Dealer's name will appear in ad as shown above.)

PLEASE INSERT A 2 COLUMN x 5" AD IN:

NAME OF PAPER _____

STREET ADDRESS _____ TOWN _____

DATE AD IS TO APPEAR _____

PRODUCT DROP-INS (Circle Code No. of Drop-In wanted.) SS-1 RF-2 VB-3 CA-4
TL-5 BA-6 SC-7 RC-8 HS-9

PLEASE MAIL HESSTON STRAW CHOPPER SELF-MAILERS:

NUMBER OF RURAL ROUTE BOX HOLDERS _____

DATE TO BE MAILED _____

This is to certify the above named dealer has purchased the required number of Straw Choppers to be eligible for the advertising requested.

DISTRIBUTOR _____

BY _____

Please forward this order to the Advertising Department of the Hesston Manufacturing Company, Hesston, Kansas, and we will handle all the details of placement. A proof of the ad will be shown to the dealer before it is published.

1-58



HESSTON "100" SELF-PROPELLED SWATHER

ONE MAN IN ONE OPERATION can handle hay crops properly, easily . . . cut, windrow grain before it dries, shatters or goes down. Cuts harvesting costs!



HS-9



HESSTON CUTTERBAR EXTENSIONS

INCREASES PLATFORM EFFICIENCY by extending guards and sickle 6 inches forward. For maize, soybean, and short straw . . . better reel adjustment in all crops. Fits most combines.



BA-6



HESSTON ROW-CROP SAVER

A BRAND NEW PRINCIPLE for harvesting maize and other row crops. Picks up to 80% of down maize — by actual field tests. No reel "slobber," shattered heads. Fits most combines.



RC-8



HESSTON CYLINDER V-BARS

CUT MORE ACRES . . . SAVE MORE GRAIN! Non-slugging for easier separation, smoother operation, and more even feeding. Will fit most combines.



VB-3

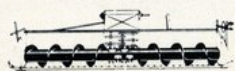


HESSTON QUICK CONCAVE and CYLINDER ADJUSTMENTS

ALLOWS QUICK LOWERING AND RAISING of cylinder or concave without stopping. Saves time and grain! Precision adjustment lowers or raises both sides at same time. Fits most combines.



CA-4



HESSTON RETRACTABLE FINGER AUGER

PREVENTS BUNCHING OF GRAIN AND SLUGGING. Increases combine speed and efficiency. Silent operation. Fits IH, M-H, and CO-OP combines.



RF-2



HESSTON STRAW CHOPPER

CHOPS . . . SHREDS STRAW to short pieces. Often eliminates one plowing or discing! Spreads straw evenly, will not clog, easily installed. Fits most combines.



SC-7



Spreads straw evenly over a large area... often eliminates one plowing or discing... improves the soil. Operates like a rugged hammermill. Simple to install and dismount. Models to fit most combines.



TL-5



SS-1



STRAW CHOPPER AND SPREADER for CASE COMBINES



CHOPS AND SHREDS STRAW TO SHORT PIECES



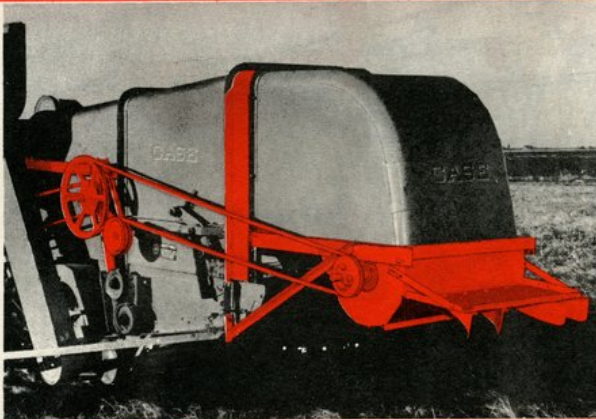
MAKES PLOWING EASIER



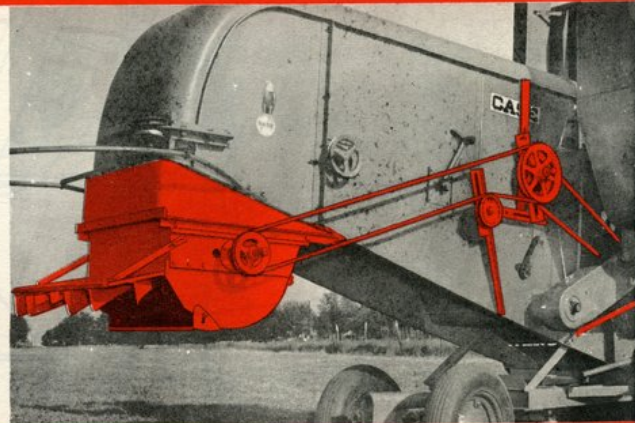
IMPROVES SOIL



ENDORSED BY LEADING COMBINE MANUFACTURERS



This model fits A6 and 75



This model fits K2 and SP



U. S. Patent No. 2,327,893
Canadian Patents No. 427,744
Other Patents Pending

Compare these features

FOUR-POINT SUSPENSION

Chopper Unit mounted with only four bolts. By removing two rear bolts, unit hangs by two front bolts, permitting easy access to straw racks and inside of straw chopper. Easy to service combine, or remove chopper if operator wants to windrow straw for bedding purposes.

PRECISELY BALANCED

Operates at 2600 rpm. Each unit factory checked and approved at speeds in excess of normal operating conditions.

EFFECTIVE CONTROL OF SPREAD

Spreader fins and baffle can be adjusted to control straw spread up to 16 feet.

SIMPLE DESIGN—RUGGED CONSTRUCTION

Drive is engineered with heavy-duty V-belts and sealed bearings. Since chopper is driven from the fan jackshaft on the K2 and SP, and the main jackshaft on the A6 and 75, the chopper continues to run at normal speed when cylinder speed changes. Field proved—from the rice fields of Louisiana to the wheat fields of Canada.

SIMPLE TO INSTALL—SHIPPED COMPLETE

Designed and engineered for your model combine. Complete mounting instructions, parts list, and mounting illustrations furnished with each unit.

Hesston Straw Chopper booklet

MORE FEATURES that make the **HESSTON STRAW CHOPPER** the finest in the field!

■ **STRAW CHOPPED AND SHREDDED**

Straw is not just cut, but is broken and shredded. Straw plows under easily and will decay quicker.

■ **WILL NOT CHOKE**

Chute feeds straw to chopper so straw clears quickly. No pile up in chopper to obstruct straw from leaving racks. Anything that will go through cylinder will go through chopper.

■ **NO VIBRATION**

Dynamically and statically balanced—smooth operation assured.

■ **HEAVY-DUTY V-BELT DRIVE—MULTIPLE-BELT ADJUSTMENT**

Jackshaft is used so extra long belts are not required. On all machines the jackshaft and idler assembly provides adequate belt adjustment.

■ **NO GREASING REQUIRED**

Chopper rotor is mounted on sealed ball bearings so that unit turns with least possible friction. Greased for life of bearing and no servicing required.

■ **CHAFFER NOT AFFECTED**

Chopper is mounted back far enough so chaff from chaffer is not retarded.

■ **REVERSIBLE CONCAVE**

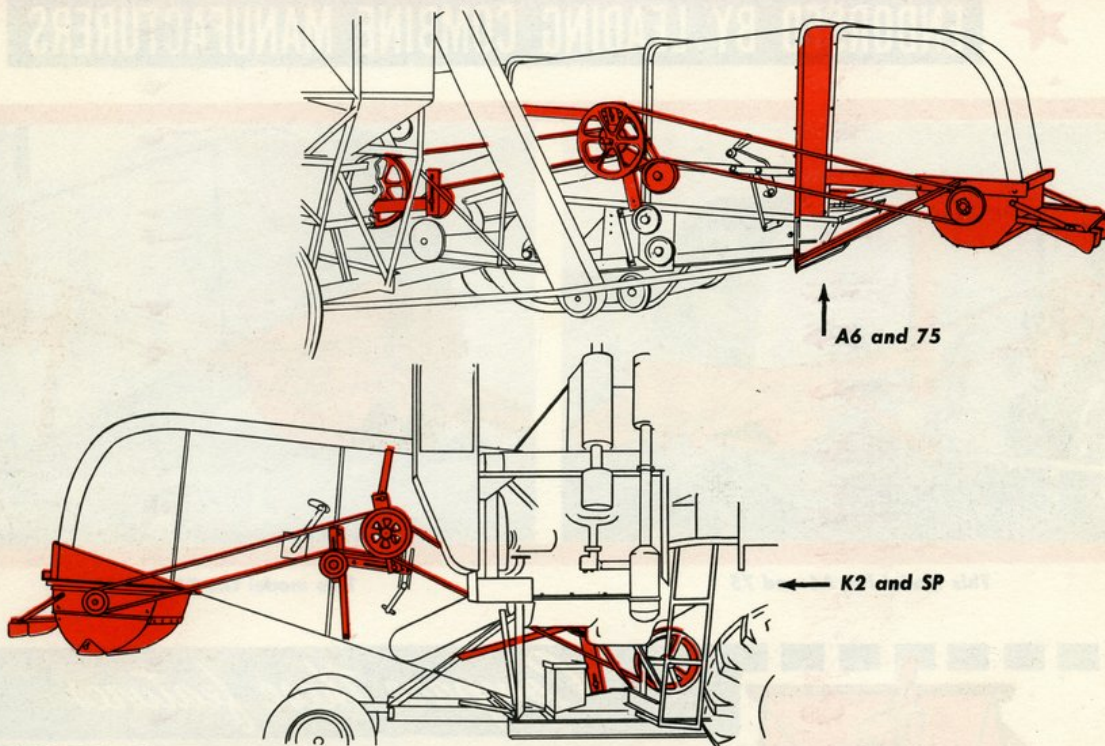
When concave teeth become worn, concave can be reversed by removing four bolts.

■ **STURDY, LIGHTWEIGHT HOUSING**

Well braced, and mounted high under the hood, it will not interfere when crossing ditches. Compact and easy to handle.

■ **FREE-SWINGING, REVERSIBLE, SPRING-STEEL HAMMERS**

Held in position by centrifugal force—will not bend nor wear quickly—maximum service—minimum wear—reversible feature increases life of hammers.



HESSTON MANUFACTURING CO., INC.
HESSTON, KANSAS

Litho. in U. S. A.

RETRACTABLE FINGER AUGERS ■ CUTTERBAR EXTENSIONS FOR MAIZE, SOYBEAN, AND SHORT STRAW
CYLINDER V-BARS ■ STRAW CHOPPERS ■ STRAW SPREADERS ■ TANK LOADERS AND EXTENSIONS
QUICK CYLINDER ADJUSTMENTS ■ HESSTON THROTTLES ■ M-H BEATER SPROCKETS