

Straw chopper flyer

This flyer from the Hesston Manufacturing company uses illustrations, diagrams and text to represent their straw chopper designed for the McCormick 101, 141 and 151. This publication funded by the National Historical Publications and Records Commission through the Kansas State Historical Records Advisory Board.

Creator: Hesston Manufacturing Company

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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.

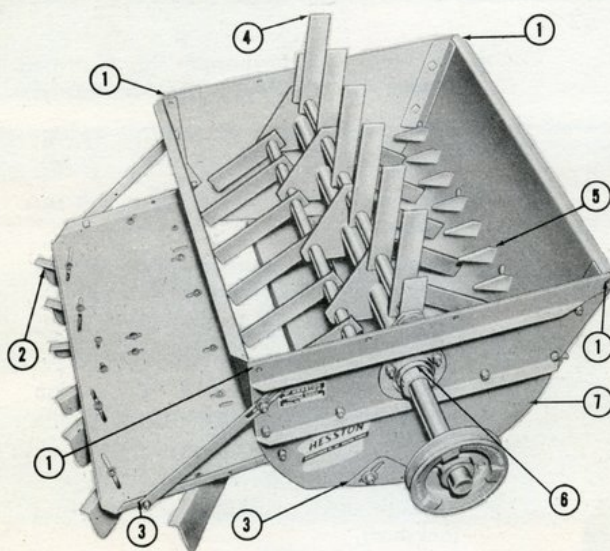
- * Hammermill type chopper shreds straw to short lengths that plow under easily.
- * Spring steel hammers are free swinging. Will not choke.
- * All sealed bearings—no greasing required.
- * Speed change unnecessary—Driven from constant-speed power shaft. Chopper is not affected by change of cylinder 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.



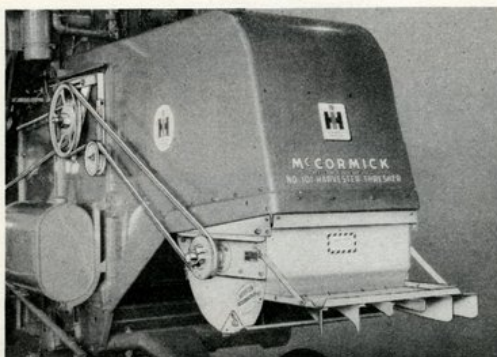
McCormick Model No. 101 H. T.

HESSTON STRAW CHOPPER

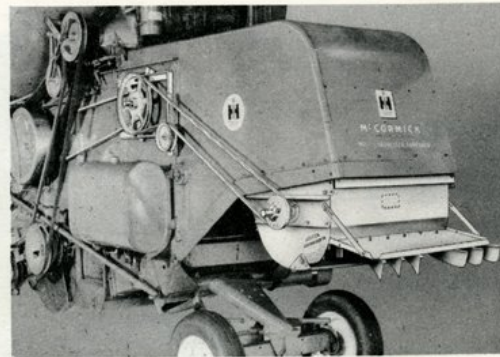
For All McCormick Harvester Threshers



- 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.

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