

Retractable finger auger flyer

This flyer from the Hesston Manufacturing Company uses illustrations, diagrams and text to represent their retractable finger auger which is designed for several models of the Massey-Harris SP, McCormick. This publication funded by the National Historical Publications and Records Commission through the Kansas State Historical Records Advisory Board.

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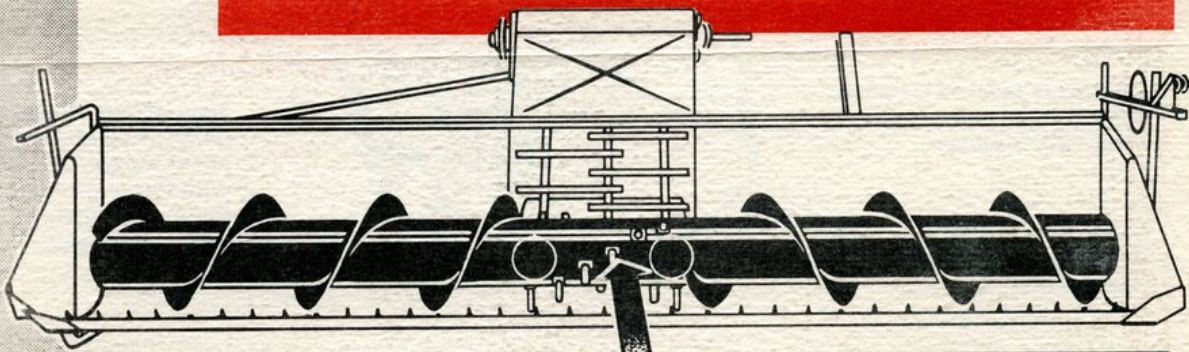
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Retractable finger auger flyer

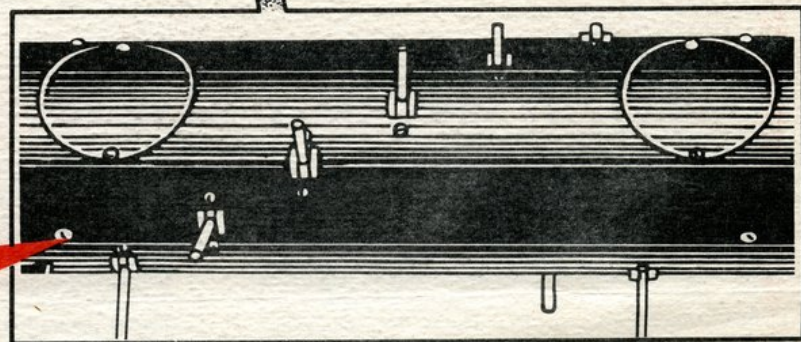


Retractable Finger Auger

for McCormick 123SP, 125SP, 125SPV, 127SP
IHC 122, Massey Harris SP, Co-Op



Increased
Combine
Efficiency



Improved Feeding...The fingers are spaced so the grain is always fed into the cylinder evenly and continuously. No bunching at feeder house to slug the cylinder. Eliminates uneven wear on cylinder bars.

Saves Grain...The Hesston Retractable Finger Auger reduces slugging of the cylinder and throwing the grain out of the platform. It is designed and the fingers spaced to give a positive, even flow of grain into the cylinder.

More Acres per Day...The even feeding of the grain allows you to increase your speed. Operators report one gear faster with the Hesston Retractable Finger Auger.

Silent Trouble-Free Operation...The long, sturdy, round fingers operate in specially treated oil impregnated maple blocks.

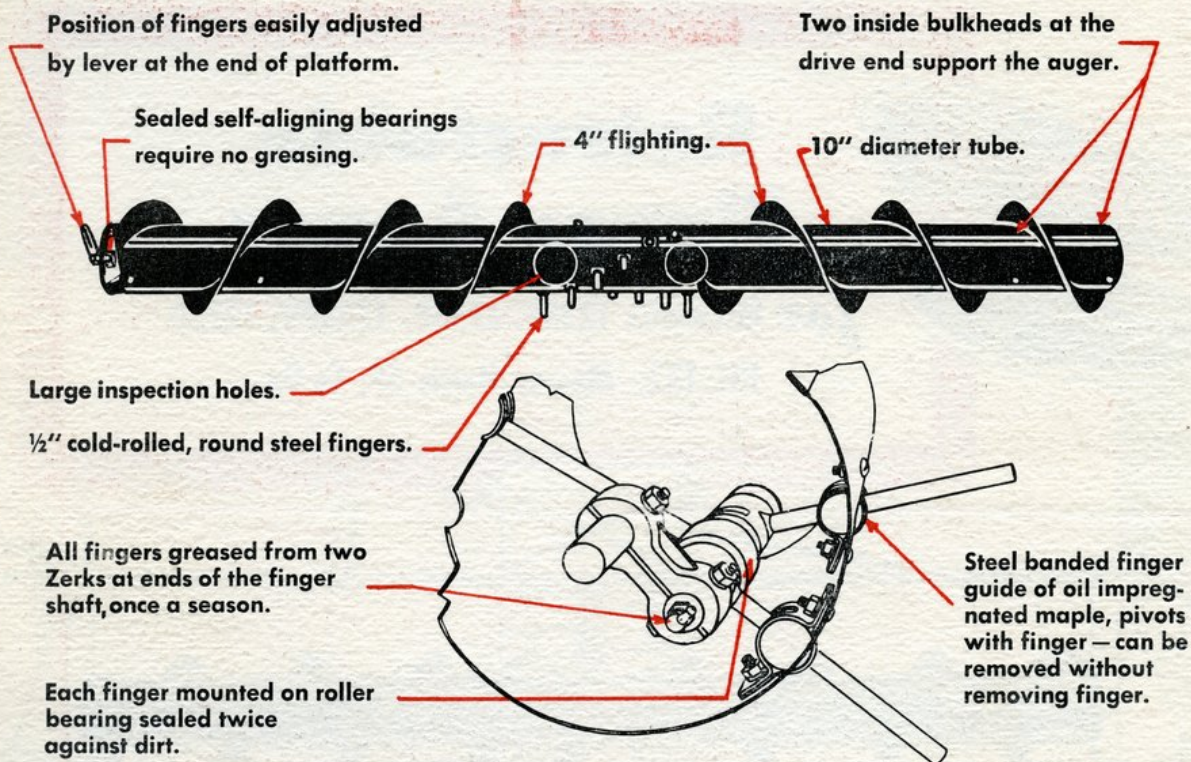
Requires Greasing Only Once a Season...Finger assembly bearings are double sealed to keep grease in and dirt out. Complete auger assembly is mounted entirely on sealed roller and ball bearings.

Decreases Wear on Your Combine...Even feeding minimizes cylinder slugging, this eliminates jerking and vibrating of the machine.

Built for Rough Work...The exclusive design of the Hesston Retractable Finger Auger assures you of longer wear. Engineered to precision. 10" diameter heavy tubing is built to take the punishment of fast harvesting.

Easily Installed...There's no welding necessary with the Hesston Retractable Finger Auger. *It's shipped complete...all parts included.*

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FIELD PROVED FOR 4 YEARS—THOUSANDS OF SATISFIED USERS

Hesston Mfg. Company, Hesston, Kansas.

I own a 125 International Combine. I installed a Hesston Retractable Finger Auger, and I am sure well pleased with its performance. It has a steady even feed which eliminates slobbering or cylinder slugging. I have cut 30-bushel-per-acre wheat which I had to run in second gear before I installed it, but now I can handle it in third gear easily, due to the even feeding of the Hesston Retractable Finger Auger. I think it makes a 60% better machine out of my combine. I also installed a quick cylinder adjustment which is a big improvement.

Yours respectfully,
H. G. BOMHOFF,
Route 1,
Calumet, Oklahoma.

Hesston Mfg. Company, Hesston, Kansas.

The Hesston Retractable Finger Auger gives better feeding of the rice straw for it acts something like a comb in that it straightens the straw as it comes to the center of the platform and is fed to the feeder chain. This straightening of the straw lets the heads be fed to the cylinder first, and that means better threshing and cleaner separation than if the straw and grain are fed to the cylinder all twisted and matted together. In down rice, the Hesston Retractable Finger Auger is a must for there it is absolutely necessary that the straw be artificially straightened for the feeder. It goes without saying that we are very well pleased with the performance of your Retractable Finger Auger.

Yours truly,
CARL BORCHERT,
Stuttgart, Arkansas

HESSTON MANUFACTURING CO., INC.

HESSTON, KANSAS

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