

It's not an ordinary auger...
It's a Westfield.

## MK 80 Features

- Available in 51', 61' and 71' lengths
- Up to 3,900 bph
- A-frame design for maximum stability
- Trussing provides maximum support with full bin reach
- Choice of mechanical or hydraulic swing auger drives
- Equipped with heavy-duty constant velocity (CV) PTO shaft to eliminate vibrations for smoother running and less stress on the drive train
- Wear Edge<sup>™</sup> flighting at critical grain transfer points (hopper, swing and removable boot flight) to improve auger performance and durability
- Spring loaded safety discharge door on intake hopper guards against main auger overloading
- Removable boot flight with Wear Edge<sup>™</sup> to improve performance and durability of lower flighting



### Safety Discharge

Spring loaded safety discharge door on the intake hopper guards against main overloading.

## Trussing

Heavy-duty cable trussing provides maximum support with full bin reach.

# Single Cylinder Hydraulic Lift

Proven cylinder lift provides smooth, fast operation with minimal hydraulic requirements. Combined with the A-frame undercarriage, Westfield's design allows you to position your auger at the bin with ease.

vibration-free running, longer wear and constant high capacity grain flow.



## MK80





### Hopper Lift Arm

Can be quickly changed from the left or right hand side of the auger to give the operator the convenience of unloading on both sides.

### Track & Lift Assist

Continuous 11 GA track is welded to the tube for increased stability and structural support. The multi-roller track shoe reduces the pressure needed to raise the auger and provides a lower transport position.

## Undercarriage & Wheels

Heavy-duty A-frame provides support and stability and comes with 15" transport wheels with 4-bolt cast iron hubs.





### Standard Hopper

Quickly switches to right or left hand operation. A vertical transport position provides for quick, easy clean-out.

- 5" rubber extension holds more grain while reducing spillage
- · Convenient boot clean-out and service access doors

## Add These Optional Features

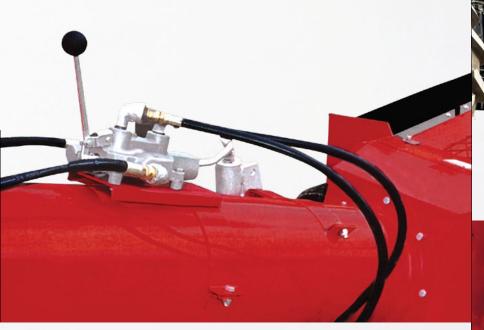
### Flex Spouts

Directs grain flow – reduces spillage. Available in regular or no-snag designs.



#### Corn Screen

Up to 4' long. Available on all models. Factory installed on the swing hopper tube.



### Upgrade to the **Hydraulic Power Swing**

- Easy installation
- Top wind jack to adjust wheel traction
- Two wheel drive design
- Hydraulic drive moves swing hopper
- Convenient tube mounted control valve
- Complete with hydraulic hoses

### Right Angle Drive

Assists operation in limited space situations. Allows a full arc on opposite side of tractor.



### Reverser Kit

Ability to reverse all flighting. Allows for quick and easy clean-out.

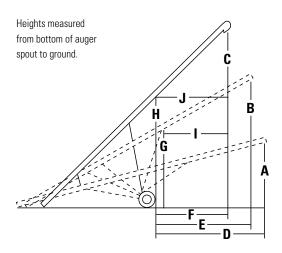
## MK80

AUGER SPECIFICATIONS									
	MK80-51	MK80-61	MK80-71						
TUBING GAUGE	14 GA Welded Steel								
MAIN FLIGHTING	10 GA Stretched & Welded								
WEAR EDGE ™ (REINFORCED FLIGHT)	10 GA Ribbon Welded Wear Edge™ on Critical Grain Transfer Points including the Intake Hopper Flighting, Initial Incline Flighting & Boot Flighting								
FLIGHTING SHAFT	1.66" x 11 GA Tubing								
PSI REQUIRED TO RAISE AUGER	850 PSI	850 PSI 950 PSI							
PTO LINE DRIVE	14 Series with 5/16" Shear Bolt								
HP REQUIRED	40	45	50						
TUBETRUSSING	<sup>5</sup> / <sub>16</sub> * Aircraft Type Galvanized Cable								
TRACK	High Yield 11 GA Roll Formed								
TRACK SHOE	Double 2 ¾" Rollers								
UNDERCARRIAGE	3" x 11 GA Frame								
AXLE	2 ½" x 2 ½" x ½" Wall Square Tubing								
HUBS & WHEELS	4 Bolt Agricultural Type Hubs - 15" Wheels								
WHEELTREAD	106"	112"	118"						
HYDRAULIC LIFT	One 4" Cylinder with 5/16" Aicraft Cable								
TRANSPORT HEIGHT	12' 10"	13' 6"	14' 6"						
TIRES REQUIRED	15" Agricultural Tires								
*STANDARD HOPPER HEIGHT	10 ½"								
APPROXIMATE HYDRAULIC FLUID REQUIRED TO RAISE AUGER	6.2 Litres	7.5 Litres	9.0 Litres						

\*Hopper height is to top of metal portion (add 4" for the rubber extension).

Note: Capacities may vary according to the commodity and moisture content. Specifications and design are subject to change without notice.

HEIGHT, REACH & WHEEL SPECIFICATIONS												
	А	В	С	D	E	F	G	Н	I	J		
	Height Lowered	Height Halfway	Height Raised	Reach Lowered	Reach Halfway	Reach Raised	Height at Liftarms	Height at Wheels	Reach to Liftarms	Reach to Wheels		
MK80-51	10' 10"	23' 7"	34' 8"	23' 9"	22'	19' 6"	14' 10"	19'	18' 5"	19' 6"		
MK80-61	11' 5"	27'	40' 6"	28' 10"	27'	23' 3"	17'	22' 4"	22' 6"	23' 3"		
MK80-71	12' 6"	32' 8"	46' 6"	33' 7"	30' 9"	27' 2"	20' 7"	25' 10"	25' 9"	26' 10"		





#### WESTFIELD is an AGI Brand.

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