

Unmatched Performance

AGI Hutchinson is proud to work with farmers to provide innovative agriculture equipment that will continue to move their farms forward. Our latest model, the WRX Truck Auger was designed for durability, longevity and capacity to help get the job done fast.

With a variety of lengths to choose from, the AGI Hutchinson WRX Truck Auger can be built to match your farm's demands. With your choice of 8" or 10" tube diameter and five different drive options to choose from, you hold the power to build the right auger for your needs.

Our commitment to strong and dependable equipment is unmistakeable through our latest reinforcements and advances, including a solid tube drive guard that completely encloses the driveline and protects it from the elements. We have also reinforced our auger flighting with an extra layer of steel at critical wear points and use high quality powder coat paint to keep your auger looking like new for longer.



DRIVE OPTIONS



MD

Motor Drive

The engine mounts crosswise for easy starting from the side of the auger. The motor mount is self-leveling at all auger positions keeping the motor at the correct working angle. The double belt drive with adjustable tension provides better traction and can be easily replaced.



EMD

Electric Motor Drive

The motor mounts firmly to the gearbox and auger tube, keeping it in place and preventing damage. To provide the best possible traction, our models up to 41' have been retrofitted with a double belt drive, while our models of 46' or greater feature a triple belt drive.



PTO-SD

PTO Shaft Drive

The gearbox is connected directly to the driveshaft and offers the convenience and flexibility of using it for left or right hand drive. The PTO-SD comes with a non-separable 60" PTO driveline that extends to 80" and includes a driveline transport saddle to make moving the unit easier.



Hydraulic Drive

Hydraulic Drive

The hydraulic drive auger option uses the tractor's hydraulics to run and has clips to hold hydraulic hoses during use and transport. This drive option provides a smooth, trouble-free operation.



PTO-BD

PTO Belt Drive

The belt drive runs from the gearbox to the jackshaft near the auger wheels - keeping the auger intake away from the tractor, allowing for more working room and longer bin reach. The drive can be positioned to left or right-hand drive and the non-separable 48" PTO can be extended to 68" and is guided by an anti-belt-whip. A driveline saddle holds the drive in place while in transport.

FEATURES



Winch

Complete with an automatic brake, the hand winch is sized and geared to match each specific auger - giving you the power to raise and lower your auger manually.



Wear Edge Technology™

Wear Edge Technology™ extends the life of your flighting, providing an extra layer of steel welded to critical wear points. As a result, flighting lasts longer and needs to be replaced less often – saving you time and money.



Intake

The shielded auger intake has a long, one-pin, quick-remove clevis that is easily replaced. Intake flight has welded Wear Edge Technology™ for long life with special low pitch for proven added capacity. Greaseable bushing centers flight reducing vibration and wear.



Flighting

The WRX Series uses one-bolt flight connections to ensure the flighting maintains proper alignment for smooth operation. The 8" models feature a round flighting connection and the 10" models use a square connection.



Gearbox

Our gearboxes have forged steel gears with tapered roller bearings running in oil for years of dependable service.



Lubricated Upper Drive

Heavy-duty hardened steel sprockets and high-speed roller chain are sized to match auger length and diameter. Lubricated upper drive extends the life of sprockets and drive chain.



Solid Tube Drive Guard

This completely enclosed driveline offers a cleaner look and better protection from the elements. This helps keep your driveline intact for longer, preventing costly repairs. Wood Bearings can still be replaced with split bearings.



Undercarriage

Undercarriages of heavy steel tubing are designed for each specific auger length for better balance and stability. Upper lift arms sit back from the axle and quickly tuck away for excellent bin eave clearance. Wide axles provide added stability. High-speed wheels with cast iron hubs and tapered roller bearings come standard.

OPTIONS



Hydraulic Winch

This high capacity hydraulic wench comes complete with an automatic brake and allows you to raise and lower the auger with ease.



Steel Intake Hoppers

The self-leveling steel intake hopper has a tapered transition neck to direct grain from the hopper into the auger, removable access plate for easy clean-out, a tow hitch and stabilizer bar. Optional wheel kit available.



Flex Spout

With five bucket sections, the flex spout directs grain flow and reduces spillage, so nothing is wasted. Available in polyethylene.



Wheel Kit

The Wheel Kit helps move the auger into position easily and works best when using a steel intake hopper.



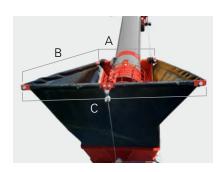
Poly Hoppers

Corrosion resistant and lightweight poly hoppers allow for easy grain transfer with minimal spillage, providing a durable and flexible option.



Enclosed Collapsible Hopper

The new enclosed collapsible hopper is a cost effective option that delivers ease of use and maximized efficiency. The hopper mounts over your existing intake cage and releases with the removal of two hitch pins. A removable access door makes for easy clean-out. Comes complete with tow hitch.



Enclosed Collapsible Hopper Specifications

| | 8" | 10" |
|---|-------|-------|
| A | 16" | 18.5" |
| В | 36.5" | 36.5" |
| С | 33" | 35.5" |

| | 8" | 10" |
|------------------|-------|-------|
| COLLAPSED HEIGHT | 8" | 9.5" |
| TOTAL HEIGHT | 26.5" | 27.5" |

HEIGHT | REACH | WHEEL | SPECIFICATIONS

| | Α | В | С | D | E | F | G | Н | I | |
|--------|-------------------|-------------------|------------------|------------------|------------------|-----------------|-----------------------|---------------------|----------------------|----------------|
| | HEIGHT LOWERED | HEIGHT HALFWAY | HEIGHT RAISED | REACH LOWERED | REACH HALFWAY | REACH RAISED | HEIGHT AT LIFTARMS | HEIGHT AT WHEELS | REACH TO LIFTARMS | WHEEL TREAD |
| 31' | 8' 1" | 14' 9" | 20' 9" | 12' 7" | 11' 4" | 9' 4" | 8' 9" | 12' 5" | 9' 7" | 70" |
| 31' MD | 8' 1" | 11' 10" | 15' 6" | 12' 7" | 12' 0" | 11' 5" | 7' 8" | 9' 3" | 9' 3" | 70" |
| 36' | 9' 8" | 17' 9" | 24' 7" | 15' 9" | 13' 2" | 10' 1" | 10' 8" | 15' 6" | 9' 7" | 88" |
| 36' MD | 9' 8" | 15' 1" | 18' 2" | 15' 9" | 14' 2" | 13' 0" | 9' 9" | 9' 9" | 10' 8" | 88" |
| 36' BD | 10' 11" | 17' 8" | 24' 6" | 14' 8" | 13' 1" | 10' 9" | 11' 1" | 15' 3" | 10' 5" | 88" |
| 41' | 10' 4" | 20' 3" | 29' 1" | 17' 9" | 15' 11" | 12' 9" | 11' 6" | 16' 4" | 12' 9" | 88" |
| 41' MD | 10' 4" | 15' 0" | 20' 3" | 17' 9" | 17' 2" | 15' 11" | 9' 9" | 11' 9" | 13' 1" | 88" |
| 41' BD | 11' 7" | 20' 6" | 28' 5" | 17' 0" | 15' 5" | 12' 7" | 11' 9" | 16' 5" | 12' 7" | 88" |
| 46' | 10' 5" | 20' 10" | 31' 3" | 19' 5" | 16' 0" | 11' 1" | 13' 9" | 19' 0" | 9' 3" | 106" |
| 46' BD | 11' 5" | 22' 6" | 31' 5" | 17' 9" | 15' 10" | 12' 8" | 14' 5" | 19' 9" | 11' 8" | 106" |
| 51' | 10' 5" | 24' 8" | 35' 0" | 22' 1" | 19' 7" | 16' 5" | 14' 3" | 19' 0" | 18' 0" | 106" |
| 51' BD | 11' 11" | 24' 8" | 35' 6" | 21' 7" | 19' 7" | 15' 10" | 14' 6" | 20' 4" | 15' 0" | 106" |
| 56' | 11' 5" | 25' 1" | 37' 5" | 26' 5" | 22' 7" | 17' 2" | 15' 6" | 22' 2" | 13' 8" | 112" |
| 61' | 11' 0" | 27' 9" | 40' 1" | 26' 6" | 22' 6" | 18' 7" | 16' 7" | 22' 8" | 20' 10" | 112" |
| 71' | 12' 4" | 30' 10" | 46' 5" | 31' 3" | 28' 2" | 22' 9" | 19' 1" | 26' 10" | 24' 6" | 118" |
| 76' | 10' 10" | 29' 1" | 45' 5" | 33' 9" | 31' 7" | 27' 10" | 18' 3" | 24' 9" | 26' 2" | 118" |

HORSEPOWER REQUIREMENTS

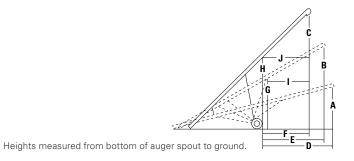
| | | | 8" | | | | 10" | |
|----|---------|--------|---------|-------------------|---------|--------|----------|-------------------|
| | GAS HP | PTO HP | EMD HP | HYD | GAS HP | РТО НР | EMD HP | HYD |
| 31 | 16 | 15 | 5 | 22 GPM @ 2200 PSI | 18 - 20 | 30 | 7.5 - 10 | 22 GPM @ 2200 PSI |
| 36 | 16 - 18 | 15 | 5 - 7.5 | 22 GPM @ 2200 PSI | 22 - 25 | 35 | 10 - 15 | 22 GPM @ 2200 PSI |
| 41 | 18 - 20 | 20 | 5 - 7.5 | 22 GPM @ 2200 PSI | 22 - 25 | 40 | 10 - 15 | 22 GPM @ 2200 PSI |
| 46 | _ | 25 | 7.5 | _ | _ | _ | _ | _ |
| 51 | - | 25 | 10 - 15 | _ | _ | 45 | 15 - 20 | _ |
| 56 | _ | 30 | 15 | _ | _ | _ | _ | _ |
| 61 | _ | 35 | 15 - 20 | _ | _ | 55 | 20 | _ |
| 71 | _ | 45 | 20 | _ | _ | 60 | 20 - 25 | _ |
| 76 | _ | 50 | 20 - 25 | _ | _ | _ | _ | _ |

Recommended Pulley Sizes:

• Gas Motor Drives: 4.2" Double Groove Pulley

• Electric Motor Drives: 7.75"

< 46' Double Groove, > 46' Triple Groove Pulley



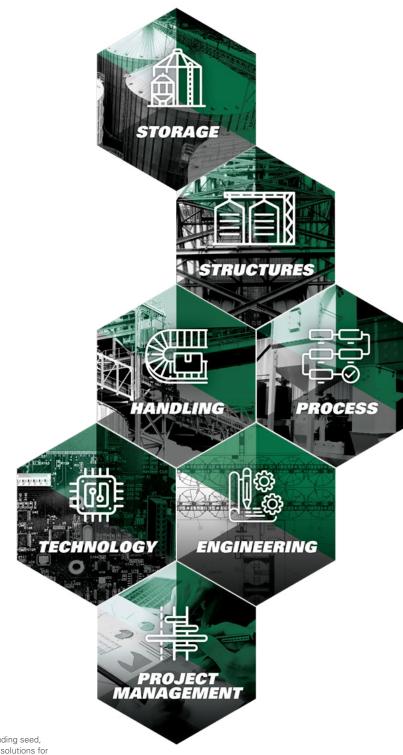
WRX8

| | WRX8-31 | WRX8-36 | WRX8-41 | WRX8-46 | WRX8-51 | WRX8-56 | WRX8-61 | WRX8-71 | WRX8-76 | | |
|---|---|------------------------------|-----------------|-----------------|-----------------|-----------------|----------------|---------|---------|--|--|
| TUBING GAUGE | 14 GA | | | | | | | | | | |
| TUBE CONNECTORS | Heavy-duty ³/16" Angle Flange | | | | | | | | | | |
| MAIN FLIGHTING | | | | 7" OD x 10 | GA Stretched | d + Welded | | | | | |
| INTAKE FLIGHTING | 10 GA Welded with Wear Edge Technology™ Lower Pitch for High Capacity | | | | | | | | | | |
| FLIGHTING SHAFT | | | | High Strengt | h 1.66" OD x | 11 GA Tubing | | | | | |
| DRIVESHAFT | | | | 1-1/4" | OD x 11 GA T | ubing | | | | | |
| DRIVESHAFT BEARINGS | | | | 1-¼" Oil Impre | gnated Hardv | vood Bearing | S | | | | |
| TUBE TRUSSING | | N/A | | | | 5/16" Airci | aft Cable | | | | |
| TRACK | | High Yield 11 GA Roll Formed | | | | | | | | | |
| TRACKSHOE | | | | Sing | le 2-¾" Steel F | Roller | | | | | |
| TRANSPORT/UNDERCARRIAGE | 2-1/2" | x 14 GA A-F | rame | | | 3" OD x 11 | GA A-Frame | | | | |
| AXLE | 2" | x 11 GA Tubi | ing | | | 2-1/2" x 1/8" W | all Sq. Tubing | | | | |
| HUBS & WHEELS | | | | 4 Bolt Agricul | tural Type Hu | bs, 15" Whee | I | | | | |
| TIRES | | | | 15" | Agricultural T | ires | | | | | |
| LIFT CABLE | | | | 14" Aircraft Ty | pe Galvanize | d Steel Cable | | | | | |
| TOP DRIVE | | | #8 | 30 Roller Chair | n & Hardened | Steel Sprock | ets | | | | |
| TOP DRIVE BEARINGS | 1-¼" Pillow Block | | | | | | | | | | |
| WINCH | Reduction Geared with Automotive Brake | | | | | | | | | | |
| GEARBOX | Formed Steel Gears with Tapered Roller Bearings | | | | | | | | | | |
| CAPACITY - DRY WHEAT OR CORN, AUGER ½ RAISED | | | Up to 3,000 BPH | | | | | | | | |

WRX10

| | WRX10-31 | WRX10-36 | WRX10-41 | WRX10-51 | WRX10-61 | WRX10-71 | | | | | |
|---|---|---------------------------------|------------------------|--------------------|--|----------|--|--|--|--|--|
| TUBING GAUGE | 12 GA | | | | | | | | | | |
| TUBE CONNECTORS | Heavy-duty 3/ ₁₆ " Angle Flange | | | | | | | | | | |
| MAIN FLIGHTING | | 9" OD x 7 GA Stretched + Welded | | | | | | | | | |
| INTAKE FLIGHTING | 10 GA Welded with Wear Edge Technology™ Lower Pitch for High Capacity | | | | | | | | | | |
| FLIGHTING SHAFT | | | High Strength 2" (| DD x 11 GA Tubing | | | | | | | |
| DRIVESHAFT | | | 1-¼" OD x 1 | 1 GA Tubing | | | | | | | |
| DRIVESHAFT BEARINGS | | | 1-¼" Oil Impregnated | I Hardwood Bearin | gs | | | | | | |
| TUBE TRUSSING | N/A 5/18" Aircraft Cable | | | | | | | | | | |
| TRACK | High Yield 11 GA Roll Formed | | | | | | | | | | |
| TRACKSHOE | | | Single 2-¾" | Steel Roller | | | | | | | |
| TRANSPORT/UNDERCARRIAGE | | 2-½" x 14 GA A-Fram | е | | 3" OD x 11 GA A-Fram | Э | | | | | |
| AXLE | | 2" x 11 GA Tubing | | 2 | $2-\frac{1}{2}$ " x $\frac{1}{8}$ " Wall Sq. Tubir | ıg | | | | | |
| HUBS & WHEELS | | | 4 Bolt Agricultural Ty | pe Hubs, 15" Whe | el | | | | | | |
| TIRES | | | 15" Agricu | Itural Tires | | | | | | | |
| LIFT CABLE | | | 1/4" Aircraft Type Gal | vanized Steel Cabl | е | | | | | | |
| TOP DRIVE | | #8 | 30 Roller Chain & Har | dened Steel Sproc | kets | | | | | | |
| TOP DRIVE BEARINGS | 1-¼" Pillow Block | | | | | | | | | | |
| WINCH | Reduction Geared with Automotive Brake | | | | | | | | | | |
| GEARBOX | Formed Steel Gears with Tapered Roller Bearings | | | | | | | | | | |
| CAPACITY - DRY WHEAT OR CORN, AUGER ½ RAISED | Up to 4,800 BPH | | | | | | | | | | |

DISCLAIMER: The WRX series auger was proudly designed to handle dry, free-flowing grains up to a maximum density of 65 lb/bu (52 lb/cf). Any usage of this auger outside of this is not authorized by AGI Hutchinson



HUTCHINSON is an AGI Brand.

AGI is a leading provider of equipment solutions for agriculture bulk commodities including seed, fertilizer, grain, and feed systems with a growing platform in providing equipment and solutions for food processing facilities. AGI has manufacturing facilities in Canada, the United States, the United Kingdom, Brazil, India and Italy and distributes its products globally.

AGI HUTCHINSON

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