



AGI  WESTFIELD
STRAIGHT AUGERS



GRAIN MOVING SOLUTIONS

AGI is a global leader in the handling and storage of grain. We got here by making it our mission to look beyond individual products and services, to view every step of the grain handling and storage process as part of an integrated whole. Our AGI Westfield® augers are examples of how our big-picture approach leads to innovation in safety, ease of handling and efficiency.

FIND INSIDE:

- **W, WR & WRX**
- **STX²**
 - AWD or regular mover kit available
- **STX³**
 - First diesel-direct drive
 - 56 HP Kohler diesel engine
- **UTX**
 - U-trough auger
 - AWD mover kit available
- **Transfer augers**
- **Utility augers**
- **Quick-mount drill fill auger**



W

13" DIAMETER
UP TO 7,800 BPH | 31' - 71' LENGTHS

WR

6" DIAMETER
UP TO 1,600 BPH | 26' - 61' LENGTHS

WRX

8" DIAMETER
UP TO 3,000 BPH | 31' - 76' LENGTHS

10" DIAMETER
UP TO 4,800 BPH | 31' - 71' LENGTHS



FEATURES

- Hand winch with automatic brake
 - W 13-51/61/71 come standard with hydraulic lift
- Wear Edge Technology™ on intake flighting
- Sealed and lubricated top end
- Oil impregnated driveshaft bearings
- Gear boxes can be flipped for right or left hand PTO drive
- Flight connections built for proper alignment:
 - W: Round connections
 - WR: Threaded connections
 - WRX: Round connections on 8" Square connections on 10"
- Solid tube drive guard (WRX only)
- Adjustable chain tensioner (WRX only)

OPTIONS

- Flex spout
W | WR | WRX
- Hydraulic winch
W | WR | WRX
- Swivel arc kits
WR | WRX
- Wheel kit
W | WRX
- Steel intake hoppers
W | WRX
- Poly hoppers
W | WR | WRX
- Enclosed collapsible hopper
W | WRX

DRIVE OPTIONS

MOTOR DRIVE
WR up to 41' | WRX



ELECTRIC MOTOR DRIVE
W up to 41' | WR | WRX



PTO SHAFT DRIVE
W | WR | WRX



HYDRAULIC DRIVE
WR | WRX



PTO BELT DRIVE
WR 36' - 41' | WRX



HOPPER

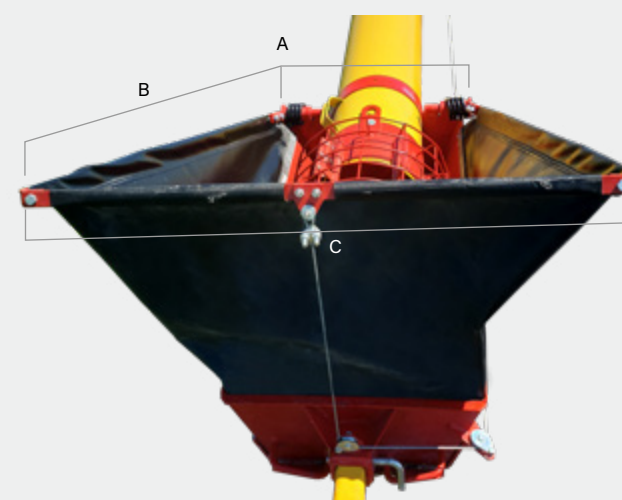
OPTIONS

- Steel intake hoppers
 - 36" long x 36" wide (WRX)
 - 40" long x 40" wide (W)
- Enclosed collapsible hopper

ENCLOSED COLLAPSIBLE HOPPER SPECIFICATIONS

	8"	10"		8"	10"
A	16"	18.5"	COLLAPSED HEIGHT	8"	9.5"
B	36.5"	36.5"	TOTAL HEIGHT	25.5"	27.5"
C	33"	35.5"			

	13"	13"
A	20.75"	11"
B	36.5"	29"



WR Find the right auger		6-26	6-31	6-36	6-41	6-51	6-61
TUBE GAUGE		16 ga					
TUBE CONNECTORS		Heavy-duty 3/8" (0.5 cm) angle flange					
MAIN FLIGHTING		5 3/8" (13.7 cm) OD x 12 ga stretched and welded					
INTAKE FLIGHTING		1/4" (0.6 cm) welded with Wear Edge Technology lower pitch for high capacity					
FLIGHTING SHAFT		High strength 1.05" (2.7 cm) OD x 11 ga tubing					
DRIVESHAFT		1" (2.5 cm) OD x 12 ga tubing					
DRIVESHAFT BEARINGS		1" (2.5 cm) oil impregnated hardwood bearings					
TUBE TRUSSING		N/A			5/16" (0.8 cm) aircraft cable		
TRACK		High yield 11 ga roll formed					
TRACKSHOE		2 3/4" (7 cm) steel roller					
TRANSPORT/UNDERCARRIAGE		2" (5 cm) x 14 ga A-frame		2 1/2" (6.4 cm) x 14 ga A-frame		3" (7.6 cm) x 11 ga A-frame	
HUBS & WHEELS		4-bolt agricultural type hubs, 15" (38.1 cm) wheels					
TIRES		15" (38.1 cm)					
LIFT CABLE		1/4" (0.6 cm) aircraft type galvanized steel cable					
TOP DRIVE		#50 roller chain and hardened steel sprockets					
TOP DRIVE BEARINGS		1" (2.5 cm) flangette sealed ball bearings					
WINCH		Reduction geared with automatic brake					
GEARBOX		Forged steel gears with tapered roller bearings					
CAPACITY - DRY WHEAT OR CORN, AUGER 1/2 RAISED		Up to 1,600 bph					

W Find the right auger		13-31	13-36	13-41	13-51	13-61	13-71
TUBE GAUGE		12 ga					
TUBE CONNECTORS		Heavy-duty 1/4" (0.6 cm) angle flange					
MAIN FLIGHTING		11 3/4" (29.8 cm) OD x 1/4" (0.6 cm) stretched and welded					
INTAKE FLIGHTING		10 ga welded with Wear Edge Technology lower pitch for high capacity					
FLIGHTING SHAFT		High strength 3" (7.6 cm) OD x 11 ga tubing					
DRIVESHAFT		1 1/4" (3.2 cm) OD solid driveshaft			1 1/2" (3.8 cm) OD solid driveshaft		
DRIVESHAFT BEARINGS		1 1/4" (3.2 cm) oil impregnated hardwood bearings			1 1/2" (3.8 cm) oil impregnated hardwood bearings		
TUBE TRUSSING		N/A			3/8" (0.9 cm) aircraft cable		
TRACK		High yield 11 ga roll formed			Double 2" (5.1 cm) x 1 1/2" (3.8 cm) x 3/16" (0.5 cm) angle iron		
TRACKSHOE		Single 2 3/4" (7 cm) steel roller			Double 3" (7.6 cm) steel roller		
TRANSPORT/UNDERCARRIAGE		3" (7.6 cm) x 11 ga A-frame			4" (10.2 cm) x 10 ga A-frame		
HUBS & WHEELS		4-bolt agricultural type hubs, 15" (38.1 cm) wheels			6-bolt agricultural type hubs, 15" (38.1 cm) wheels		
TIRES		15" (38.1 cm)					
LIFT CABLE		1/4" (0.6 cm) aircraft type galvanized steel cable			Double 5/16" (0.8 cm) aircraft type galvanized steel cable		
TOP DRIVE		#80 roller chain and hardened steel sprockets			#100 roller chain and hardened steel sprockets		
TOP DRIVE BEARINGS		Pillow block ball bearings with collar lock					
WINCH		Reduction geared with automatic break			Two 4" (10.2 cm) single acting cylinders		
GEARBOX		Forged steel gears with tapered roller bearings					
CAPACITY - DRY WHEAT OR CORN, AUGER 1/2 RAISED		Up to 7,800 bph					

HEIGHT | REACH | WHEEL

	A	B	C	D	E	F	G	H	I	
WR	HEIGHT LOWERED	HEIGHT HALFWAY	HEIGHT RAISED	REACH LOWERED	REACH HALFWAY	REACH RAISED	HEIGHT AT LIFTARMS	HEIGHT AT WHEELS	INTAKE REACH	WHEEL THREAD
26'	6' 5"	12' 8"	17' 11"	10' 9"	9' 5"	7' 3"	7' 9"	11' 4"	6' 10"	68"
31'	7' 8"	15' 1"	21' 6"	13' 9"	12' 0"	9' 3"	8' 10"	12' 10"	7' 8"	70"
36'	9' 0"	17' 4"	24' 10"	16' 3"	14' 3"	11' 2"	10' 0"	14' 4"	8' 11"	82"
41'	9' 7"	20' 2"	28' 7"	18' 8"	16' 4"	12' 8"	11' 6"	16' 4"	10' 2"	88"
51'	11' 11"	25' 0"	35' 0"	23' 1"	20' 2"	15' 10"	14' 2"	19' 11"	12' 10"	94"
61'	11' 8"	28' 4"	41' 0"	27' 4"	24' 4"	19' 0"	17' 2"	24' 3"	16' 2"	112"
W										
31'	7' 7"	13' 9"	19' 3"	13'	11' 9"	9' 8"	9'	12' 5"	8'	106"
36'	7' 10"	15' 4"	22' 1"	15'	14' 2"	12' 11"	9' 6"	12' 10"	11' 1"	106"
41'	10' 0"	19' 9"	28' 3"	16' 5"	14' 5"	11' 3"	—	—	—	94"
51'	10' 9"	21' 10"	35' 5"	22' 4"	20' 2"	15' 3"	—	—	—	112"
61'	11' 7"	25' 8"	41' 1"	27' 5"	24' 10"	20' 0"	—	—	—	118"
71'	12' 11"	30' 10"	47' 0"	32' 3"	29' 5"	23' 1"	—	—	—	124"

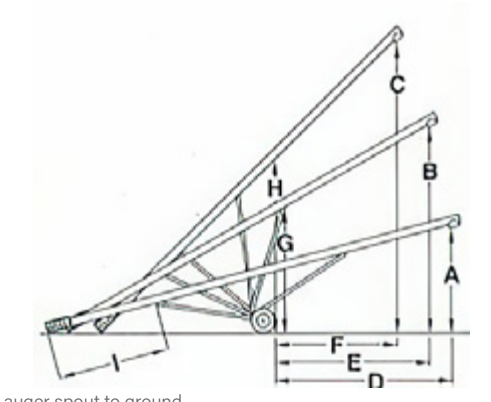
Recommended pulley sizes:

• Gas motor drives: 4.2" double groove pulley • Electric motor drives: WR: 7.75" double groove pulley | W: 4 - 4.3" triple groove pulley

HORSEPOWER REQUIREMENTS

	6"			13"	
	GAS HP	PTO HP	ELEC. HP	PTO HP	ELEC. HP
26'	10	—	3	—	—
31'	10	—	3	40	20
36'	12	—	3	40 - 50	20 - 25
41'	12	—	3	50	25
51'	—	20	5	70	—
61'	—	25	7.5	80	—
71'	—	—	—	90	—

Disclaimer: The WR and W series augers were proudly designed to handle dry, free-flowing grains up to a maximum density of 65 lb/bu (52 lb/cf). Any usage of these augers outside of this is not authorized.



Heights measured from bottom of auger spout to ground.

WRX 8 Find the right auger		8-31	8-36	8-41	8-46	8-51	8-56	8-61	8-71	8-76
TUBE GAUGE		14 ga								
TUBE CONNECTORS		Heavy-duty 3/8" (0.5 cm) angle flange								
MAIN FLIGHTING		7" (17.8 cm) OD x 10 ga stretched and welded								
INTAKE FLIGHTING		10 ga welded with Wear Edge Technology								
FLIGHTING SHAFT		High strength 1.66" (4.2 cm) OD x 11 ga Tubing								
DRIVESHAFT		1 1/4" (3.2 cm) OD x 11 ga tubing								
DRIVESHAFT BEARINGS		1 1/4" (3.2 cm) oil impregnated hardwood bearings								
TUBE TRUSSING		N/A			5/16" (2.1 cm) aircraft cable					
TRACK		High yield 11 ga roll formed								
TRACKSHOE		Single 2 3/4" (7 cm) steel roller								
TRANSPORT/UNDERCARRIAGE		2 1/2" (6.4 cm) x 14 ga A-frame			3" (7.6 cm) OD x 11 ga A-frame					
AXLE		2" (5.1 cm) x 11 ga tubing			2 1/2" (6.4 cm) x 1/8" (0.3 cm) wall square tubing					
HUBS & WHEELS		4-bolt agricultural type hubs, 15" (38.1 cm) wheels								
TIRES		15" (38.1 cm) agricultural tires								
LIFT CABLE		1/4" (0.6 cm) aircraft type galvanized steel cable								
TOP DRIVE		#80 roller chain and hardened steel sprocket								
TOP DRIVE BEARINGS		1 1/4" (3.2 cm) pillow block								
WINCH		Reduction geared with automatic brake								
GEARBOX		Formed steel gears with tapered roller bearings								
CAPACITY - DRY WHEAT OR CORN, AUGER 1/2 RAISED		Up to 3,000 bph								

WRX 10 Find the right auger		10-31	10-36	10-41	10-51	10-61	10-71
TUBE GAUGE		12 ga					
TUBE CONNECTORS		Heavy-duty 3/8" (0.5 cm) angle flange					
MAIN FLIGHTING		9" (22.9 cm) OD x 7 ga stretched and welded					
INTAKE FLIGHTING		10 ga welded with Wear Edge Technology lower pitch for high capacity					
FLIGHTING SHAFT		High strength 2" (5.1 cm) OD x 11 ga tubing					
DRIVESHAFT		1 1/4" OD x 11 ga tubing					
DRIVESHAFT BEARINGS		1 1/4" (3.2 cm) oil impregnated hardwood bearings					
TUBE TRUSSING		N/A		5/16" (0.8 cm) aircraft cable			
TRACK		High yield 11 ga roll formed					
TRACKSHOE		Single 2 3/4" (7 cm) steel roller					
TRANSPORT/UNDERCARRIAGE		2 1/2" (6.4 cm) x 14 ga A-Frame			3" (7.6 cm) OD x 11 ga A-frame		
AXLE		2" (5.1 cm) x 11 ga tubing			2 1/2" (6.4 cm) x 1/8" (0.3 cm) wall square tubing		
HUBS & WHEELS		4-bolt agricultural type hubs, 15" (38.1 cm) wheels					
TIRES		15" (38.1 cm) agricultural tires					
LIFT CABLE		1/4" (0.6 cm) aircraft type galvanized steel cable					
TOP DRIVE		#80 roller chain and hardened steel sprockets					
TOP DRIVE BEARINGS		1 1/4" (3.2 cm) pillow block					
WINCH		Reduction geared with automatic brake					
GEARBOX		Formed steel gears with tapered roller bearings					
CAPACITY - DRY WHEAT OR CORN, AUGER 1/2 RAISED		Up to 4,800 bph					

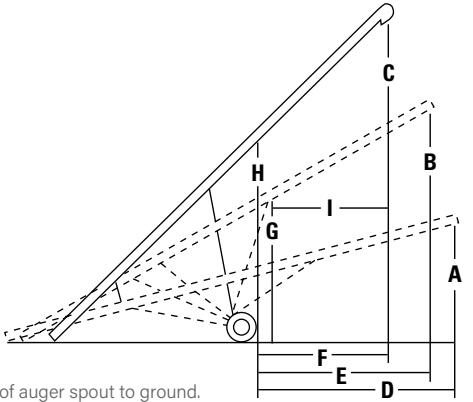
Disclaimer: The WRX series auger was proudly designed to handle dry, free-flowing grains up to a maximum density of 65 lb/bu (52 lb/cf). Any usage of this auger outside of this is not authorized.

HEIGHT | REACH | WHEEL

	A	B	C	D	E	F	G	H	I	
	HEIGHT LOWERED	HEIGHT HALFWAY	HEIGHT RAISED	REACH LOWERED	REACH HALFWAY	REACH RAISED	HEIGHT AT LIFTARMS	HEIGHT AT WHEELS	REACH TO LIFTARMS	WHEEL THREAD
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	PTO HP	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	—	—	—	—	—



Heights measured from bottom of auger spout to ground.

STX²

8" DIAMETER
UP TO 3,500 BPH | 31' - 51' LENGTHS

10" DIAMETER
UP TO 5,500 BPH | 31' - 51' LENGTHS

FEATURES

- **Wear Edge Technology on intake flighting**
- **Banded belts**
- **Self-leveling motor mount**
- **Easily accessible fuel tank location**
- **Sealed and lubricated top end**
- **Adjustable chain tensioner**
- **Mover kits**
 - Self-propelled AWD mover kit with steel hydraulic lines
 - Self-propelled two wheel mover kit

OPTIONS

- **Reversing gearbox**
- **Poly flex spout**
- **LED working lights**
- **Poly hopper**
- **Steel intake hopper**
- **Enclosed hopper**
- **Electric clutch**
 - Double groove clutch up to 41'
 - Triple groove clutch 46' and 51'

STX² | Find the right auger

STX ²	8-31	8-36	8-41	8-46	8-51	10-31	10-36	10-41	10-46	10-51
TUBE GAUGE	14 ga							12 ga		
TUBE CONNECTORS	Heavy-duty 3/8" (0.5 cm) angle flange									
MAIN FLIGHTING	7" (17.8 cm) OD x 10 ga stretched and welded					9" (22.9 cm) OD x 7 ga stretched and welded				
INTAKE FLIGHTING	10 ga welded with Wear Edge Technology lower pitch for high capacity									
FLIGHTING SHAFT	High strength 1.66" (4.2 cm) OD x 11 ga tubing					High strength 2" (5.1 cm) OD x 11 ga tubing				
DRIVESHAFT	1 1/4" (3.2 cm) OD x 11 ga tubing									
DRIVESHAFT BEARINGS	1 1/4" (3.2 cm) oil impregnated hardwood bearings									
TUBE TRUSSING	N/A	N/A	N/A	N/A	5/16" (0.8 cm) aircraft galv. steel cable	N/A	N/A	N/A	N/A	5/16" (0.8 cm) aircraft cable
TRACK	High yield 11 ga roll formed									
TRACKSHOE	2 3/4" (7 cm) square tubing									
UNDERCARRIAGE	2 1/2" (6.4 cm) square tubing (upper), 3" (7.6 cm) square tubing (lower)		3" (7.6 cm) square tubing		2 1/2" (6.4 cm) square tubing (upper), 3" (7.6 cm) square tubing (lower)		3" (7.6 cm) square tubing			
AXLE	2 1/2" (6.4 cm) square tubing									
HUBS & WHEELS	4-bolt agricultural type hubs, 15" (38.1 cm) wheels									
TIRES	15" (38.1 cm) agricultural tires									
LIFT CABLE	1/4" (0.6 cm) aircraft type galvanized steel cable									
TOP DRIVE	#80 roller chain and hardened steel sprockets									
TOP DRIVE BEARINGS	1 1/4" (3.2 cm) cast flange									
WINCH	Reduction geared with automotive brake									
GEARBOX	Formed steel gears with tapered roller bearings									
WHEEL TREAD	96" (243.8 cm)									
GAS HORSEPOWER	16	16 - 18	18 - 20	22 - 25	25 - 30	25	25 - 30	30 - 35	35 - 38	35 - 36
ELECTRIC HORSEPOWER	5	5 - 7 1/2	5 - 7 1/2	7 1/2	10 - 15	15	15	15	15	15

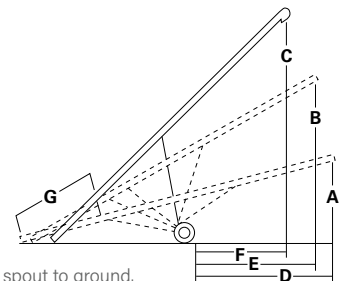
Disclaimer: The STX² series auger was proudly designed to handle dry, free-flowing grains up to a maximum density of 65 lb/bu (52 lb/cf). Any usage of this auger outside of this is not authorized.

Recommended pulley sizes:

• Gas motor drives: 4.2" • Electric motor drives: 7.5"
8-31 to 10-41 double groove pulley | 10-46 to 10-51 triple groove pulley

HEIGHT | REACH | WHEEL

	A	B	C	D	E	F	G
	HEIGHT LOWERED	HEIGHT HALFWAY	HEIGHT RAISED	REACH LOWERED	REACH HALFWAY	REACH RAISED	INTAKE REACH
8-31	8' 6"	13' 6"	18' 10"	12' 6"	12' 2"	11' 7"	8' 5"
8-36	9'	15' 8"	22' 1"	14' 6"	14' 1"	13' 2"	10'
8-41	8' 4"	16' 4"	24' 6"	16' 9"	16' 5"	15' 9"	12' 1"
8-46	10'	17'	26' 1"	18' 6"	18' 4"	17' 3"	14' 10"
8-51	10' 6"	19' 9"	29'	19' 3"	18' 7"	17' 7"	16' 1"
10-31	8' 6"	13' 6"	18' 10"	12' 6"	12' 2"	11' 7"	8' 7"
10-36	9'	15' 8"	22' 1"	14' 6"	14' 1"	13' 2"	10' 2"
10-41	8' 4"	16' 4"	24' 6"	16' 9"	16' 5"	15' 9"	12' 3"
10-46	10'	17'	26' 1"	18' 6"	18' 4"	17' 3"	14' 11"
10-51	10' 6"	19' 9"	29'	19' 3"	18' 7"	17' 7"	16' 3"

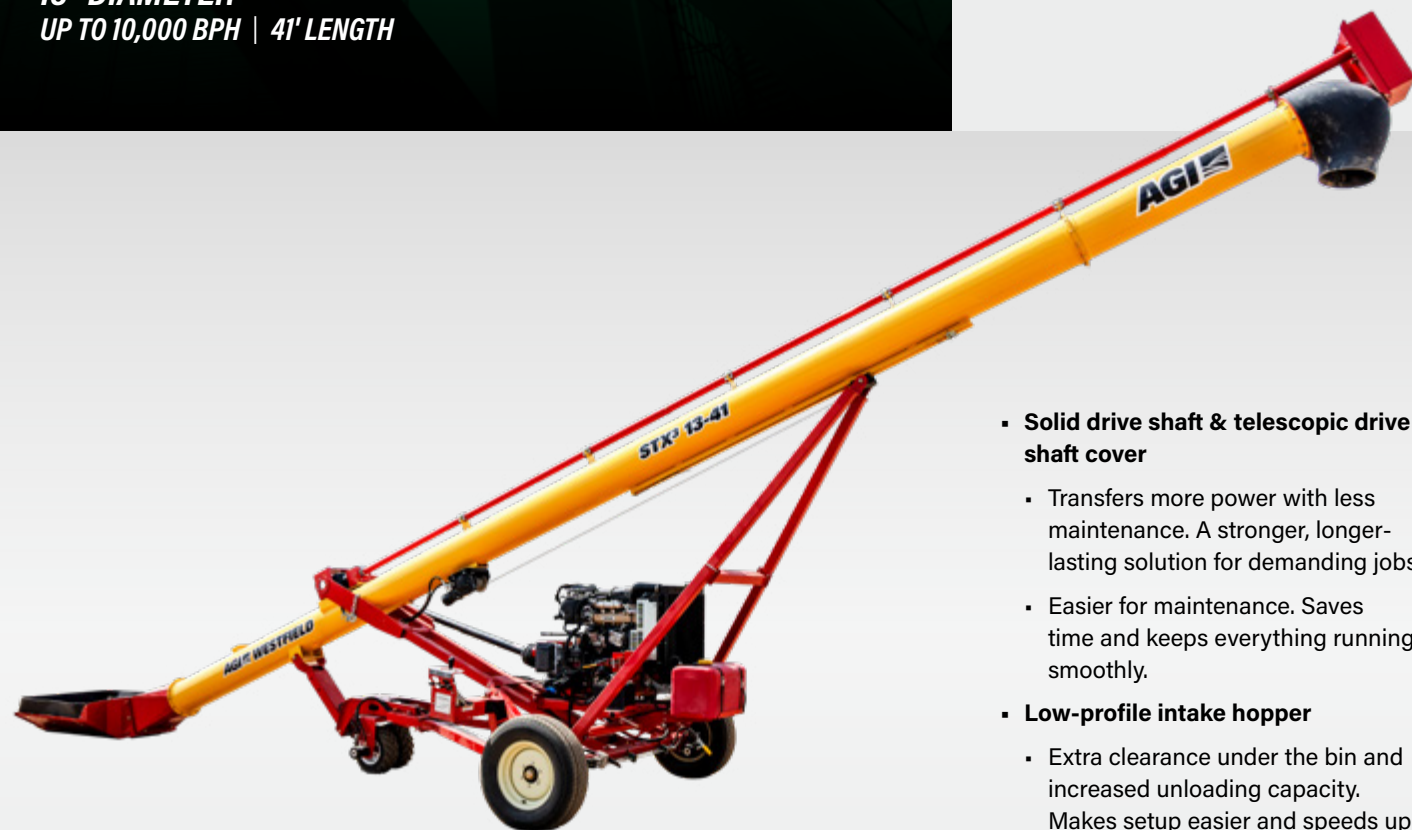


Heights measured from bottom of auger spout to ground.



STX³

13" DIAMETER
UP TO 10,000 BPH | 41' LENGTH



FEATURES

- **Direct drive system**
 - First diesel-powered direct drive portable auger on the market. Delivers more power with no belts to slip—just reliable, mechanical PTO performance.
- **56 HP Kohler diesel engine**
 - Built with the power and fuel efficiency farmers prefer. Diesel means better torque, and longer engine life.
- **Open discharge spout**
 - Designed for smoother grain flow. Reduces plugging and horsepower demand, keeping operations efficient and stress-free.
- **Manual clutch engagement**
 - Lets you ease the fighting into gear. More control, less wear and a smoother start every time.
- **Heavy-duty gearboxes**
 - Dual gearboxes connected by a solid shaft. Built for long-term durability under heavy loads.
- **Solid drive shaft & telescopic drive shaft cover**
 - Transfers more power with less maintenance. A stronger, longer-lasting solution for demanding jobs.
 - Easier for maintenance. Saves time and keeps everything running smoothly.
- **Low-profile intake hopper**
 - Extra clearance under the bin and increased unloading capacity. Makes setup easier and speeds up the job.



Direct drive system



Heavy-duty gearboxes



56 HP Kohler diesel engine



Open discharge spout



Solid drive shaft & telescopic drive shaft cover



Manual clutch engagement



Low-profile intake hopper

STX³

13" DIAMETER
UP TO 10,000 BPH | 41' LENGTH

FEATURES (cont)

- Triple flighting in hopper & upgraded hopper guard**
 - Adds a third flight for faster intake and higher throughput. More grain moved in less time.
 - Redesigned splash and flight guard boosts capacity while keeping things clean and contained.
- All-wheel drive mover kit**
 - Heavy-duty hydraulic mover kit makes positioning the auger simple, even in tough terrain.
- Additional features**
 - Wear Edge Technology™ on intake flighting, sealed and lubricated top end, and LED work lights.

STX³ | Find the right auger

STX ³	13-41
TUBE GAUGE	12 ga
TUBE CONNECTORS	Heavy-duty ¼" (0.6 cm) angle flange
MAIN FLIGHTING	11¾" (29.8 cm) OD x ¼" (0.6 cm) stretched and welded
INTAKE FLIGHTING	¼" (0.6 cm) welded with Wear Edge™ Technology
FLIGHTING SHAFT	High strength 3" (7.6 cm) OD x 11 ga tubing
DRIVESHAFT	1¼" (3.2 cm) OD solid round shaft
DRIVESHAFT BEARINGS	1¼" oil impregnated hardwood bearings
TRACK	High yield 11 ga roll formed
TRACKSHOE	Single 2¾" (6 cm) steel roller
TRANSPORT/ UNDERCARRIAGE	3" (7.6 cm) square tubing
AXLE	3" (7.6 cm) square tubing
HUBS & WHEELS	6-bolt agricultural type hubs, 16" wheel
TIRES	16" agricultural tires
LIFT CABLE	¼" (0.6 cm) aircraft type galvanized steel cable
TOP DRIVE	#80 roller chain and hardened steel sprockets
TOP DRIVE BEARINGS	1¼" pillow block
WINCH	Reduction geared with automotive brake
GEARBOX	Formed steel gears with tapered roller bearings
DIESEL HORSEPOWER	56
CAPACITY	Up to 10,000 bph

WEIGHTS EST.

HITCH WEIGHT	TOTAL WEIGHT	HEIGHT
441 lbs	3957 lbs	13' 11"

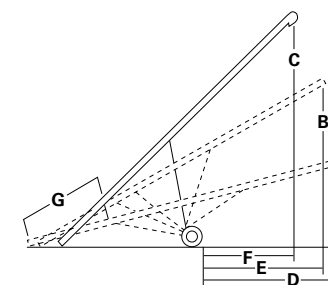
TRANSPORT DIMENSIONS

LENGTH	WIDTH	HEIGHT 18" HITCH
44' 4"	8' 3"	13'

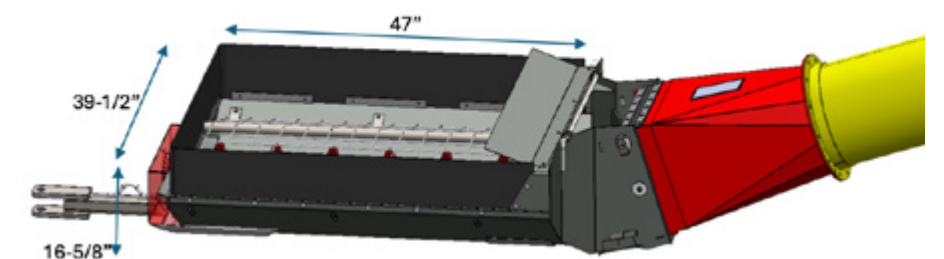
HEIGHT | REACH | WHEEL

	A	B	C	D	E	F	G
	HEIGHT LOWERED	HEIGHT HALFWAY	HEIGHT RAISED	REACH LOWERED	REACH HALFWAY	REACH RAISED	INTAKE REACH
13-41	10' 8"	16' 6"	20' 7"	15' 3"	14' 11"	14' 6"	14' 7"

Disclaimer: The STX³ 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.



Heights measured from bottom of auger spout to ground.



Triple flighting in hopper & upgraded hopper guard



All-wheel drive mover kit



UTX

11" U-TROUGH AUGER
UP TO 9,000 BPH | 44' LENGTH

FEATURES

- 40HP Vanguard EFI engine
- Triple-groove electric clutch
- Wear Edge Technology on intake flighting
- Solid driveline guard
- Triple banded belts
- Sealed and lubricated top end
- Adjustable chain tensioner
- Collapsing spring loaded hopper
- Reversing gearbox
- Self-propelled AWD mover with steel hydraulic lines
- LED work lights

UTX

UTX

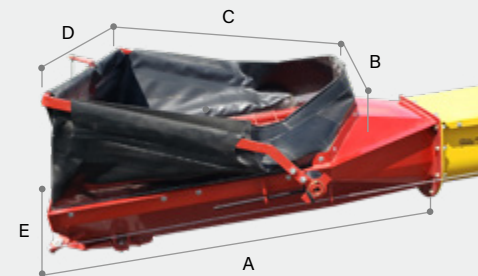
TROUGH GAUGE	12 ga
TROUGH CONNECTORS	¼" (0.6 cm) flange
MAIN FLIGHTING	10" (25.4 cm) OD x 7 ga stretched and welded
INTAKE FLIGHTING	10" (25.4 cm) OD x 7 ga welded with Wear Edge Technology
FLIGHTING SHAFT	2" (5.1 cm) OD x 0.120" (0.3 cm) wall tubing
DRIVESHAFT	1½" (3.8 cm) OD x 10 ga tubing
DRIVESHAFT BEARINGS	1½" (3.8 cm) oil impregnated hardwood bearings
TRACK	High yield 11 ga roll formed
TRACK SHOE	2 ³ / ₈ " (6 cm) steel roller
UNDERCARRIAGE	3" (7.6 cm) square tubing
AXLES	2½" (6.4 cm) square tubing
HUB & WHEELS	4-bolt agricultural type hubs, 15" (38.1 cm) wheels
LIFT CABLE	¼" (0.6 cm) aircraft type galvanized steel cable
TIRES	15" (38.1 cm) agricultural tires
BELT SIZE	3B270
TOP DRIVE	#80 roller chain and hardened steel sprockets
TOP DRIVE BEARINGS	1¼" (3.2 cm) pillow block
WINCH	Reduction gear with automatic brake
GEARBOX	Formed steel gears with tapered roller bearings
WHEEL TREAD	96" (243.8 cm)
GAS HORSEPOWER	40
CAPACITY	7,000 - 9,000 bph

Disclaimer: The UTX 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.



HOPPER

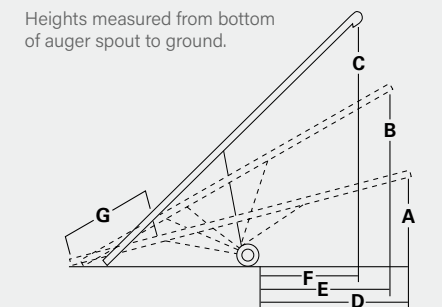
SPECIFICATIONS



HOPPER DIMENSIONS	
A - HOPPER LENGTH	37½"
B - HOPPER WIDTH	29¾"
C - CANVAS OPENING LENGTH	34 ¹ / ₈ "
D - CANVAS OPENING WIDTH	37¾"
E - COLLAPSED HEIGHT	15 ⁵ / ₈ "

DISCHARGE CLEARANCE DIMENSIONS		TRANSPORT DIMENSIONS	
MIN	9' 6"	LENGTH	45' 6"
MAX	18' 1"	WIDTH	8'
HEIGHT	10' 6"	HEIGHT	10' 8"

WEIGHT	
HITCH WEIGHT (W/ ENGINE)	472 lbs
TOTAL WEIGHT (W/ ENGINE)	3,058 lbs
HEIGHT	10' 6"



A	9' 2"
B	13' 9"
C	18' 4"
D	14' 10"
E	15'
F	14' 7"
G	11'



TRANSFER AUGERS

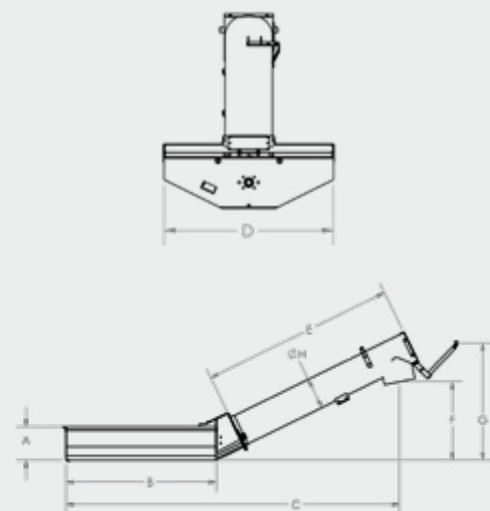
Transfer augers are available in 8" and 10" diameters with option of gas, electric or hydraulic drive. These low-profile transfers are just 10³/₄" high and are light and maneuverable. The transfer hopper fits nicely under a variety of grain storage options and trailers for fast and easy unloading.

DRIVE OPTIONS

- Electric drive available on 8" and 10"
- Hydraulic drive available on 8" as single drive and on 10" as double drive
- Gas drive available on 8" and 10"
- All transfer augers are shipped complete with undercarriage

Electric and gas motor and motor pulley not included.

Hydraulic hoses to the tractor not included.



Transfer Augers

	A	B	C	D	E	F	G	H			
	HOPPER HEIGHT	HOPPER LENGTH	TOTAL LENGTH	HOPPER WIDTH	TUBE LENGTH	SPOUT HEIGHT	HANDLE HEIGHT	TUBE DIAMETER	ELEC. HP REQ	GAS HP REQ	HYD REQ
8"	10 ³ / ₄ "	48"	105"	35 ³ / ₄ "	60"	25 ⁵ / ₈ "	36 ⁵ / ₈ "	8"	3 hp	5.5 hp	10 GPM, 650 psi
10"	10 ³ / ₄ "	48"	105"	35 ³ / ₄ "	60"	25"	37 ¹ / ₂ "	10"	5 hp	7.5 hp	10 GPM, 1000 psi

	8" ELEC.	8" HYD.	8" GAS	10" ELEC.	10" HYD.	10" GAS
WEIGHT WITH DRIVE	365 lb	237 lb	335 lb	410 lb	285 lb	395 lb
WEIGHT NO DRIVE	275 lb	N/A	300 lb	310 lb	N/A	320 lb

	8" ELEC.	8" HYD.	8" GAS	10" ELEC.	10" HYD.	10" GAS
HANDLE FORCE BALANCE	40 lb	16 lb	26 lb	45 lb	32 lb	30 lb

Disclaimer: These augers were proudly designed to handle dry, free-flowing grains up to a maximum density of 65 lb/bu (52 lb/cf). Any usage of these augers outside of this is not authorized.

Recommended pulley sizes:

• Gas motor drives: 8": 3" - 4" | 10": 3" • Electric motor drives: 3" - 4"

UTILITY AUGERS

4", 6", 8", 10" AND 13" DIAMETERS IN VARIOUS LENGTHS

Utility Augers

	4"	6"	8"	10"	13"
RECOMMENDED PULLEY SIZE FOR 1,750 RPM MOTORS	1A 2" - 2 ¹ / ₄ "	2B 3 ¹ / ₂ " - 4"	2B 3 ¹ / ₄ " - 3 ¹ / ₂ "	2B 3 ¹ / ₄ " - 3 ¹ / ₂ "	3B 3 ¹ / ₄ " - 3 ¹ / ₂ "
FLIGHT SPEED	440 - 490 RPM	480 - 550 RPM	445 - 480 RPM	380 - 410 RPM	355 - 380 RPM
AUGER PULLEY SUPPLIED	1A 8"	2B 12.7"	2B 12.7"	2B 15"	3B 16"
BELT(S) SUPPLIED	1 - A33	2 - B48	2 - B 51	2 - B 62	3 - B 67
EXTENSIONS AVAILABLE	5', 10'	5', 10', 15'	5', 10', 15'	5', 10', 15'	5', 10', 20'
TUBE GAUGE	16 ga	16 ga	14 ga	12 ga	12 ga
FLIGHT GAUGE	13 ga	12 ga	10 ga	7 ga	1/4"

Note: For intermittent feed, a slightly smaller pulley will allow easier startup under load.

HORSEPOWER REQUIREMENTS

	4"	6"	8"	10"	13"
11"	3/4	—	—	—	—
16' - 21'	3/4 - 1	1 ¹ / ₂ - 2	3	3 - 5	10
26' - 31'	1 - 1 ¹ / ₂	3	5	5 - 7 ¹ / ₂	15
36' - 41'	1 ¹ / ₂ - 2	3 - 5	5 - 7 ¹ / ₂	7 ¹ / ₂ - 10	20
46' - 51'	2 - 3	5	7 ¹ / ₂ - 10	10 - 15	—
56' - 61'	—	7 ¹ / ₂	10	15 - 20	—



QUICK-MOUNT DRILL FILL

FEATURES

This unit is true to its name with its fast-mounting and dismounting single pin. The long 6" by 15¹/₂' auger allows full tarping of the load and comes with steel flighting. The on/off controls are located on the 14¹/₂' telescoping downspout. The drill fill also features a 4.2 in³ hydraulic motor with 12V solenoid control, located at the bottom of the auger requiring minimal plumbing.

- For permanent or semi-permanent auger installations
- Can be used at grain bins or bulk tanks
- 4" - 11' basic auger, 5' or 10' extension
- 6" | 8" | 10" - 16' basic auger, 5', 10' or 15' extension
- 13" - 21' basic auger, 5' or 10' extension

Electric motor, pulley and switches not included.

FEATURES

- Upper drive adjustable motor mount
 - 4" shielded single "A" belt and pulley with pre-lubricated top end bearing
 - 6" | 8" | 10" double "B" belts and pulley with heavy-duty flangette ball bearing
 - 13" triple "B" belts and pulley with heavy-duty flangette ball bearing
- Shielded intake assembly bolts to basic drive section or extension

OPTIONS

- Truss kits to support longer auger installations (6", 8" and 10" models)
- Bolt-on tube clamps for attaching support bracing
- Bolt-on flight support bushing with grease fitting (standard on 13" models)
- Handy steel hopper with flight support bearing
 - Available with hinged lid for 6" and 10" models
- Flex spout
- Poly hopper
- Triple groove pulley (comes with 3-belts for long 10" augers)
- Adjustable feed control
- Handy swivel mount bracket for quick mounting to truck box, wagon or feed bin



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Please read and understand the operator's manual and safety decals before using. Use and maintain products properly, and do not modify. Keep guards in place when operating and follow all product manuals and safety decals. For all AGI products, if guards, safety decals, or manuals are damaged or missing, contact your AGI sales or dealer representative for replacements. Images and information contained in this brochure are presented for general information.

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