

Swing Away Augers



Shift Into High Gear.

Brandt 16HP Swing Away Augers are built for farmers who demand more. Available in 105', and 125' lengths, this auger can move up to 23,000 bu/hr for higher throughput than ever before. And, the 16" diameter tube allows you to empty any trailer in minutes, eliminating bottlenecks so you can get your trucks on the road faster.

1 Better Performing

Brandt Swing Away Augers are faster than ever to ensure you get more done in less time:

- A reversible 1,000 rpm gearbox and constant velocity PTO handle the pressure of moving large amounts of grain quickly.
- Available with the EZ Reach extendable swing hopper that's optimized to match the full performance of the 16HP to speed up your operation.
- Brandt's extended-life auger flighting is thicker at the edges where the most wear typically occurs to keep your auger running longer and more efficiently.

Easier To Use

The user-friendly design ensures you stay productive during a fast-paced harvest:

- The EZSWING hopper mover is available with electric controls to guarantee easy maneuvering with a remote control or the LeadHand mobile app.
- 16HP augers are purpose-built to keep the auger steady and firmly planted on the ground. And, solid trussing keeps the auger straight, making lining up to your bins easy.
- The 70" x 48" hopper makes positioning under trailer hoppers easier than ever. And, it features flat-free tires for trouble-free use during harvest.

3 Longer Lasting

Protect your investment with Brandt's innovative design:

- Two robust easy-access clean-out doors on the transition ensure easy maintenance. And, the transition spout is sealed completely to keep your product in and moisture out.
- Designed with a chain coupler between the swing tube flighting and the gearbox for worry-free maintenance. The coupler absorbs shocks and protects the gearbox, increasing its longevity.
- Brandt's superior powder-coat paint optimizes cleanout, rust protection, and component life to increase your resale value.



16HP Swing Away Augers

Specifications

	IGIUSHP	1012588	
Performance			
Capacity (bushels per hour)	23,000	23,000	
Recommended Horsepower	300	325	
Tractor PTO RPM	1,000	1,000	
Dimensions			
Tube Diameter	16"	16"	
Length	105'	125'	
Height – Lowered / Raised	9' 9" / 76' 3"	11' 5" / 84' 11"	
Reach – Lowered / Raised	55' 2" / 37' 8"	63' 5" / 48' 9"	
Transport Length	109'	128' 11"	
Transport Height	13' 6"	14' 10"	
Wheel Track Width	13' 4"	13' 4"	
Tube Thickness	10 ga	10 ga	
Flighting – Main / Swing Away	1/4" Ultraflyte / 3/8"	1/4" Ultraflyte / 3/8"	
Core Diameter	4"	4"	
Hitch Weight (lbs)	1,550	1,900	
Total Weight (lbs)	16,800	19,300	
Undercarriage			
Lift Mechanism	A-Frame Cable	A-Frame Cable	
Frame Arms	4" x 8" HSS Tubing	4" x 8" HSS Tubing	
Axle	4" x 4" HSS Tubing	4" x 4" HSS Tubing	
Hydraulic Cylinder Size	6.5" x 80"	6.5" x 80"	
Number of Hydraulic Cylinders	2	2	
Hydraulic Requirements (psi)	1,800	1,800	
Tire Size	385/65R22.5	385/65R22.5	
Tire Ply Rating	Load Index 160	Load Index 160	
Self-Leveling Swing Away Hopper			
Length x Width x Height	70" x 48" x 10"	70" x 48" x 10"	
Height w/ Extension	16.5"	16.5"	
# of Horizontal Flights	3	3	
# of Wheels	4	4	
Wheel Size	10"	10"	

16105HP

16125HP

Options

Hyd/Elec EZSWING Hopper Mover

AugerSteer

Right Angle Drive

Plastic Bucket Spout

No-snag Bucket Spout

Hopper Cover

Safety Light Kit

Work Light Kit

Scan to learn more.



