

# Portable Productivity.

Brandt Transport Augers deliver the reliability and performance you need to stay productive every day. These versatile machines are available in three intake sizes – standard, supercharged, and low-profile, allowing you to find the right auger to match your operational needs.

#### 1 Loads Faster

Load any product with ease while maximizing your productivity with:

- Brandt's High Performance (HP) intake allows you to reduce truck-loading time. The HP intake is enlarged to keep the tube full and maximize capacity, giving Brandt's HP Transport Augers 23% more capacity—up to 6,200 bu/hr—than a standard auger of the same size.
- Extended life flighting is designed to increase tube fill efficiency and reduce wear. It is easy to replace lower flighting where the most wear occurs, increasing total auger lifespan.
- The double-banded belts provide maximum traction for the drive system to deliver consistent performance while loading any product.

#### 2 Lasts Longer

Designed with high-quality features you can depend on:

- The sealed grease-bath head lubricates the double chain drive and sprockets, extending the life of parts and minimizing repairs.
- The heavy-duty undercarriage uses 2.5" square tubing and a 4" axle to provide optimal strength and stability at any loading height and during towing.
- Self-leveling engine mount and spring-loaded tension idler provide ideal belt tension at any operating angle for achieving peak performance in a greater range of operating conditions.

#### (3) More Versatile

There is always the right model to meet your operational needs:

- Low profile intake uses extended life flighting, a tapered transition and a self-levelling hopper to maximize intake reach and clearance – available on all 8" and 10" models.
- A frame-integrated mover increases your intake reach by lifting on the frame, rather than the tube, making it easier to maneuver under bins.
- All models available with multiple drive options including gas drive, electric drive, and PTO drives to fit in your specific farm set up.



## **Transport Augers**

# **Specifications**

	832A	837A	842A	847A	852A	862A	1032A	1037A	1042A	1052A
Performance										
Standard Intake Capacity¹ (bu/hr)	3,200	3,200	3,200	3,200	3,200	3,200	5,000	5,000	5,000	5,000
Horsepower Requirement (Gas² or PTO)	14	14	16	18	20	25	33	33	33	38
Horsepower Requirement (Electric)	7.5	7.5	7.5	10	10	15	20	20	25	30
HP Intake Capacity <sup>1</sup> (bu/hr)	3,700	3,700	3,700	3,700	3,700	3,700	6,200	6,200	6,200	6,200
Horsepower Requirement (Gas² or PTO)	18	18	20	23	25	35	35	35	35	38
Horsepower Requirement (Electric)	10	10	10	15	15	20	25	25	25	30
Dimensions										
Lowered Height	9' 5"	9' 1"	9' 1"	10' 4"	10' 4"	11' 8"	9' 3"	9' 1"	10' 5"	10' 3"
Maximum Height	21'6"	25'	28' 1"	32'	34' 4"	42' 2"	21' 5"	25' 1"	28' 2"	34' 6"
Reach Lowered	10' 10"	13' 3 "	15' 7"	17' 4"	19' 10"	25'	10' 8"	13' 7"	15' 3"	19' 8"
Reach Rasied	9'	10' 10 "	12' 10"	13' 10"	16' 1"	18' 5"	9'	10' 9"	12' 9"	16'
Intake Reach	11'	12'1"	12' 11"	15' 3"	16' 8"	18'	11'	12' 1"	12' 11"	16' 10"
Tube Diameter	8"	8"	8"	8"	8"	8"	10"	10"	10"	10"
Flighting - Std. & LP Intake *Measured from base	10 ga	10 ga	10 ga	10 ga	10 ga	10 ga	7 ga	7 ga	7 ga	7 ga
Flighting - HP Intake "Measured from base	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	5/16"	5/16"	5/16"	5/16"
Tube Thickness	14 ga	14 ga	14 ga	14 ga	14 ga	14 ga	14 ga	14 ga	14 ga	14 ga
Wheel Base	8′1″	8′1″	8′1″	8′1″	8′1″	11′2″	8′1″	8′1″	8′1″	8′1″

<sup>• 8&</sup>quot; Supercharged Augers have an enlarged intake (9") for greater capacity.

### **Options**

**Electric Clutch with Soft-start Module** 

**Work Light Kit** 

**Enclosed Belt-guard Kit** 

**Hydraulic or Manual Winch** 

**Reversible Gearbox** 

Scan to learn more.





 $<sup>\</sup>bullet$  10" Supercharged Augers have an enlarged intake (11") for greater capacity.

<sup>•</sup> All augers come complete with drive shaft, guards, pulley shields and motor base.

<sup>•</sup> All gear boxes come complete with oil.

<sup>&</sup>lt;sup>1</sup> All auger capacities are based on wheat at a 30 degree angle of incline with a moisture content of 14.5%. Capacities will vary depending on commodities and other environmental factors.

<sup>&</sup>lt;sup>2</sup> SAE J1940 Gross Engine Horsepower