## **AGI Westfield Utility Augers**

- For permanent or semi-permanent auger installations
- Utility augers in 4", 6", 8", 10" and 13" diameters in various lengths
- Can be used at grain bins or bulk tanks
- Electric motor, pulley, and switches not supplied

# 4" 11' BASIC AUGER 5' & 10' EXTENSION



Portable 4" auger, adjustable motor mount, shielded single "A" belt and pulley, and pre-lubricated top end bearing.



Handy swivel mount bracket for quick mounting to truck box, wagon or feed bin.

# 6" | 8" | 10" 16' BASIC AUGER 5', 10' or 15' EXTENSION



Upper drive has heavy-duty flangette ball bearing and adjustable motor mount with double "B" belts and pulley (triple belts on 13" models).



Optional bolt-on flight support bushing with grease fitting (standard on 13" models).

# 13" 21' BASIC AUGER 5', 10' or 15' EXTENSION



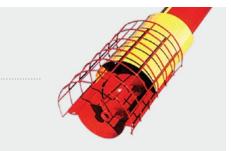
Optional bolt-on tube clamps for attaching support bracing.



Optional handy steel hopper with flight support bearing. Also available with hinged lid for 6" to 10" models.



Shielded intake assembly bolts to basic drive section or extension, shown with optional adjustable feed control.



#### **SPECIFICATIONS**

	4"	6"	8"	10"	13"
RECOMMENDED PULLEY SIZE FOR 1,750 RPM MOTORS	1A 2" – 2 ¼	2B 3½" – 4"	2B 3¼" – 3½"	2B 3¼" – 3½"	3B 3¼" – 3½"
FLIGHT SPEED	440" – 490"	480" – 550"	445" – 480"	380" – 410"	355" – 380"
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"

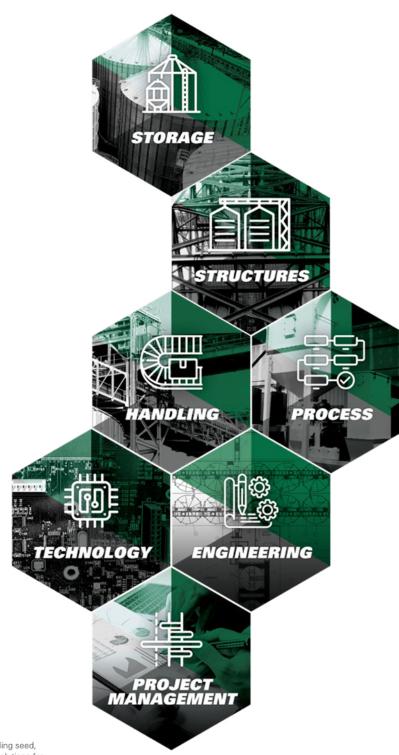
Note: For intermittent feed, a slightly smaller pulley will allow easier startup under load.

#### HORSEPOWER REQUIREMENTS

	4"	6"	8"	10"	13"
11'	3/4	_	_	_	_
16' – 21'	³⁄4 – 1	1½ – 2	3	3 – 5	10
26' - 31'	1 – 1½	3	5	5 – 7½	15
36' – 41'	1½ – 2	3 – 5	5 – 7½	7½ – 10	20
46' – 51'	2 – 3	5	7½ – 10	10 – 15	_
56' - 61'	_	7½	10	15 – 20	_

<sup>\*</sup>Requirements above are for dry grain. High moisture grain will require additional horsepower.

**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 this auger outside of this is not authorized by AGI



#### WESTFIELD 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** WESTFIELD

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