

CUSTOM AUGERS



6" STANDARD DUTY CUSTOM COMPONENTS

21' long head sections include 6" x 16ga. galvanized housing, 5"x11ga. Flight on 1 1/4"x12ga. Tube, Motor Mount, 15" Auger Sheave "B" section Drive and stubs. Use 3" O.D. motor sheave for 438 rpm.

6" x 21' w/ 1-B drive up to 20' long	162 lbs.	★
6" x 21' w/ 2-B drive up to 60' long	165 lbs.	★
6" x 21' w/ 3-B drive over 60' long	167 lbs.	★

Extensions include auger housing, flight, connecting band and stub w/ bolts.

6" x 5' long extension	45 lbs.	★
6" x 10' long extension	79 lbs.	★
6" x 15' long extension	112 lbs.	★
6" x 20' long extension	145 lbs.	★

6" HEAVY DUTY CUSTOM COMPONENTS w/ STANDARD DRIVE

21' long head sections include 6" x 16ga. galvanized housing, 5"x7ga. Flight on 1.9" O.D. Tube, Motor Mount, 15" Auger Sheave "B" section Drive and stubs. Use 3" O.D. motor sheave for 350 rpm.

6" x 21' w/ 2-B drive up to 60' long	198 lbs.	★
6" x 21' w/ 3-B drive over 60' long	200 lbs.	★

Extensions include auger housing, flight, connecting band and stub w/ bolts

6" x 5' long extension	50 lbs.	★
6" x 10' long extension	90 lbs.	★
6" x 15' long extension	132 lbs.	★
6" x 20' long extension	162 lbs.	★

6" HEAVY DUTY CUSTOM COMPONENTS w/ HEAVY DUTY DRIVE

21' long head sections include 6" x 16ga. galvanized housing, 5"x7ga. Flight on 1.9" O.D. Tube, HD Motor Mount, 15" Auger Sheave "B" section Drive and stubs, and internal bearing. Use 3" O.D. motor sheave for 350 rpm.

6" x 21' w/ 2-B drive up to 60' long	223 lbs.	★
6" x 21' w/ 3-B drive over 60' long	227 lbs.	★

Extensions include auger housing, flight, connecting band and stub w/ bolts and internal bearing(s).

6" x 5' long extension	54 lbs.	★
6" x 10' long extension	94 lbs.	★
6" x 15' long extension	175 lbs.	★



8" MEDIUM DUTY CUSTOM COMPONENTS

11' or 21' long head sections include 8" x 14ga. galvanized housing, 7"x7ga. Flight on 1.9" O.D. Tube, Motor Mount, 15" Auger Sheave "B" section Drive and stubs. Use 3.4" motor sheave for 397 rpm.

8" x 11' w/ 2-B drive up to 50' long	167 lbs.	★
8" x 11' w/ 3-B drive over 50' long	170 lbs.	★
8" x 21' w/ 2-B drive up to 50' long	251 lbs.	★
8" x 21' w/ 3-B drive over 50' long	254 lbs.	★

Extensions include auger housing, flight, connecting band and stub w/ bolts.

8" x 5' long extension	76 lbs.	★
8" x 10' long extension	119 lbs.	★
8" x 15' long extension	169 lbs.	★
8" x 20' long extension	217 lbs.	★

8" MEDIUM DUTY CUSTOM COMPONENTS w/ INTERNAL BEARING(S)

8" x 21' w/ 2-B drive & brg up to 60' long	284 lbs.	★
8" x 21' w/ 3-B drive & brg over 60' long	287 lbs.	★

Extensions include auger housing, flight, connecting band and stub w/ bolts and internal bearing(s).

8" x 5' long extension w/ 1 bearing	76 lbs.	★
8" x 10' long extension w/ 1 bearing	127 lbs.	★
8" x 15' long extension w/ 2 bearings	183 lbs.	★
8" x 20' long extension w/ 2 bearings	255 lbs.	★

8" HEAVY DUTY CUSTOM COMPONENTS w/ HEAVY DUTY DRIVE

11' or 21' long head sections include 8" x 14ga. galvanized housing, 7" O.D. Tube, Internal Bearing and Heavy-Duty Motor Mount, 15" Auger Sheave "B" section Drive. Use 3.4" motor sheave for 397 rpm.

8"x21' w/ 2-B drive & brg. up to 60' long	325 lbs.	★
8"x21' w/ 3-B drive & brg over 60' long	327 lbs.	★

Extensions include auger housing, flight, connecting band and stub w/ bolts and internal bearing(s).

8" x 5' long extension w/ 1 bearing	87 lbs.	★
8" x 10' long extension w/ 1 bearing	146 lbs.	★
8" x 15' long extension w/ 2 bearings	273 lbs.	★



10" STANDARD DUTY CUSTOM COMPONENTS

11' or 21' long head sections include 10" x 12ga. galvanized housing, 9" O.D. x7ga. Flight on 2.375" O.D. Tube, Motor Mount, 15" Auger Sheave "B" section Drive and stubs. Use 3" motor sheave for 350 rpm.

10" x 11' w/ 2-B drive up to 30' long	260 lbs.	★
10" x 11' w/ 3-B drive up to 80' long	261 lbs.	★
10" x 21' w/ 2-B drive up to 30' long	407 lbs.	★
10" x 21' w/ 3-B drive over 80' long	408 lbs.	★

Extensions include auger housing, flight, connecting band and stub w/ bolts.

10" x 5' long extension	123 lbs.	★
10" x 10' long extension	202 lbs.	★
10" x 15' long extension	302 lbs.	★
10" x 20' long extension	379 lbs.	★

10" STANDARD DUTY CUSTOM COMPONENTS w/ HEAVY DUTY DRIVE

10" x 21' w/ 2-B drive & bearing	435 lbs.	★
10" x 21' w/ 3-B drive & bearing	436 lbs.	★

Extensions include auger housing, flight, connecting band and stub w/ bolts and internal bearing(s).

10" x 5' long extension w/ 1 bearing	130 lbs.	★
10" x 10' long extension w/ 1 bearing	217 lbs.	★
10" x 15' long extension w/ 2 bearings	310 lbs.	★
10" x 20' long extension w/ 2 bearings	402 lbs.	★

10" HEAVY DUTY CUSTOM COMPONENTS

21' long head sections include 10" x 12ga. galvanized housing, 9" O.D. x11/4" Flight on 2.375" O.D. Tube, Internal Bearing, Heavy-Duty Motor Mount and either 15" Auger Sheave & 3" Motor Sheave HD Drive for 350 rpm or 4:1 Reducer Drive w/ 4.6" P.D. Motor Sheave for 250 rpm.

10" x 21' w/ 2-B drive & bearing	466 lbs.	★
10" x 21' w/ 3-B drive & bearing	467 lbs.	★
10" x 21' w/ 4-B drive & bearing	497 lbs.	★
10" x 21' w/ 3-B Reducer drive & bearing	524 lbs.	★
10" x 21' w/ 4-B Reducer drive & bearing	545 lbs.	★

Extensions include auger housing, flight, connecting band and stub w/ bolts and internal bearing(s).

10" x 5' long extension w/ 1 bearing	137 lbs.	★
10" x 10' long extension w/ 1 bearing	221 lbs.	★
10" x 20' long extension w/ 2 bearings	410 lbs.	★

Custom Component Systems require either a Hopper Tail Piece w/ bearing or an Intake Guard w/ bearing for the inlet end of the auger.

CUSTOM IN-LINE DRIVE AUGERS

8" CUSTOM IN-LINE DRIVE AUGERS

INCLUDES:

- 14ga. Housing
- 7ga. Flighting
- Preassembled Intake Guard
- Gearbox
- Electric Drive Kit
- Pop-off End Cap
- 3200 BPH max.



ELECTRIC DRIVE KIT

Includes motor mount, auger pulley & belts.
Motor and motor pulley not included.

LENGTH	REQ'D HP	# BELTS	MOTOR PULLEY	WEIGHT	PRICE
8'x32'	7.5 HP	2	4.5" O.D.	634	★
8'x42'	7.5-10 HP	2	4.5" O.D.	755	★
52'	7.5-10 HP	2	4.5" O.D.	876	★
62'	10-15 HP	3	4.5" O.D.	998	★
72'	15-20 HP	3	4.5" O.D.	1120	★

OPTIONS:

- Reduction Gearbox (1.35:1)
- Intermediate Flight Bearings
- 1/4" Flighting

ADD

- ★
- ★
- ★

Size motor at the lower end of the range for dry, shelled corn or wheat.

For higher moisture grain, use the upper end of the power range.

Do not use motors greater than 20HP on any 8" unit.

ACCESSORIES

DESCRIPTION	SPECIFICATIONS	WEIGHT	PRICE
Bolt-on Hopper	36"Wx28 1/2"Lx14 1/4"D	38 lbs.	★
Hopper Belting Kit	4" Deep	10 lbs.	★
Hopper Belting Kit	16" Deep	18 lbs.	★
90° Discharge Spout	Galvanized	12 lbs.	★
45° Discharge Spout	Galvanized	12 lbs.	★
60° Discharge Spout	Plastic	12 lbs.	★

10" CUSTOM IN-LINE DRIVE AUGERS

INCLUDES:

- 14ga. Housing
- 7ga. Flighting
- Preassembled Intake Guard
- Gearbox
- Electric Drive Kit
- Pop-off End Cap
- 4500 BPH max.



ELECTRIC DRIVE KIT

Includes motor mount, auger pulley & belts.
Motor and motor pulley not included.

LENGTH	REQ'D HP	# BELTS	MOTOR PULLEY	WEIGHT	PRICE
32'	10 HP	2	4.0" O.D.	827 lbs.	★
42'	10-15 HP	2	4.0" O.D.	986 lbs.	★
52'	15 HP	2	4.0" O.D.	1145 lbs.	★
62'	15-20 HP	3	4.0" O.D.	1305 lbs.	★
72'	20-30 HP	3	4.0" O.D.	1463 lbs.	★

OPTIONS:

- Intermediate Flight Bearings
- 1/4" Flighting

ADD

- ★
- ★

Size motor at the lower end of the range for dry, shelled corn or wheat.

For higher moisture grain, use the upper end of the power range.

Do not use motors greater than 30HP on any 10" unit.

ACCESSORIES

DESCRIPTION	SPECIFICATIONS	WEIGHT	PRICE
Bolt-on Hopper	36"Wx28 1/2"Lx15"D	38 lbs.	★
Hopper Belting Kit	4" Deep	10 lbs.	★
Hopper Belting Kit	16" Deep	21 lbs.	★
90° Discharge Spout	Galvanized	18 lbs.	★
45° Discharge Spout	Galvanized	22 lbs.	★
60° Discharge Spout	Plastic	18 lbs.	★