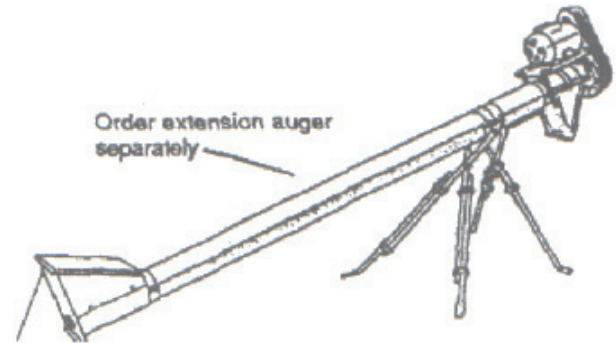




Modular Roof Augers 6" (15.24cm) , 8" (20.32cm) , 10" (25.40cm), & 12" (30.48cm) List Prices

Prices Include

- Discharge Head with Heavy-duty Flighting
- Galvanized Roof Auger Hopper with internal bearings and protective grate
- Drive Kit (Driven Pulley & Belt(s))
- E-Z Off Motor Mount
- Belt Shield
- 35° Discharge Spout
- Adjustable Support Bracket



Not Included

- Motor and Motor Pulley
- Tube and Auger Extensions
- ¹/₈" (0.3175cm) Cable to operate hopper lid

Size		Part Number	List Price	Belts	Weight	
Feet / Inches	cm				lb	kg
6" x 3' 0"	15.24 x 91.44	048804		2	165	75
8" x 3' 0"	20.32 x 91.44	048805		2	188	85
10" x 3' 6"	25.40 x 106.7	048806		3	261	118
12" x 4' 0"	30.48 x 121.9	048807		3	307	139

Motor Pulley	6" (15.24cm) & 8" 20.32cm Roof Auger RPM	10" (25.40cm) Roof Auger RPM	12" (30.48cm) Roof Auger RPM
3.2" (8.128cm)	428	319	319
4"* (10.16cm)	548	408	408
5"* (12.7cm)	698	520	NR

*NOTE: Match roof auger speed as closely as possible to the speed of the transport auger.

NR = Not Recommended

Recommended Horsepower**

Length		Auger Diameter							
Feet	Meters	6" (15.24cm)		8" (20.32cm)		10" (25.40cm)		12"(30.48cm)	
		hp	kW	hp	kW	hp	kW	hp	kW
9-11	2.743-3.353	½	0.3728	2	1.4913	3	2.2370	5	3.7284
12-15	3.658-4.572	1½	1.1185	3	2.2370	5	3.7284	7½	5.5927
16-21	4.877-6.401	2	1.4913	5	3.7284	7½	5.5927	10	7.4569
22-33	6.706-10.06	3	2.2370	5	3.7284	7½	5.5927	10	7.4569
34-50	10.36-15.24	5	3.7284	7½	5.5927	10	7.4569	15	11.1854

**Note: Use the next more powerful motor for 4" (10.16cm) motor pulley and an even more powerful motor for 5" (12.7 cm) motor pulleys.



Modular Roof Augers

**6" (15.24cm) , 8" (20.32cm) ,
10" (25.40cm), & 12" (30.48cm)**

Tube & Auger Extensions with Connections

Tube & Auger Length		6" (15.24cm) Standard Flighting - 3/16" (0.4762cm)				8" (20.32cm) Standard Flighting - 3/16" (0.4762cm)			
Feet	Meters	Part Number	List Price	Weight		Part Number	List Price	Weight	
				lb	kg			lb	kg
2'	0.6096	047017		22	10	047020		31	14
4'	1.219	047018		36	16	047021		60	27
6'	1.829	047019		50	23	047022		89	40
8'	2.438	019836		64	29	019825		118	54
10'	3.048	019837		78	35	019826		147	67
12'	3.658	019838		92	42	019827		176	80
14'	4.267	019839		106	48	019828		205	93
16'	4.877	019840		120	54	019829		234	106
18'	5.486	019841		134	61	019830		263	119
20'	6.096	019842		148	67	019831		292	132

Tube & Auger Length		10" Standard (25.40cm) Flighting - 3/16" (0.4762cm)				12" Standard (30.48cm) Flighting - 3/16" (0.4762cm)			
Feet	Meters	Part Number	List Price	Weight		Part Number	List Price	Weight	
				lb	kg			lb	kg
2'	0.6096	047023		56	25	046156		73	33
4'	1.219	047024		80	36	046157		114	52
6'	1.829	047025		105	48	046158		155	70
8'	2.438	019843		133	60	046159		196	89
10'	3.048	019844		162	73	046160		237	108
12'	3.658	019845		200	91	046161		278	126
14'	4.267	019846		224	102	046162		319	145
16'	4.877	019847		249	113	046163		360	163
18'	5.486	019848		277	126	046164		400	181
20'	6.096	019849		304	138	046165		442	200



Modular Roof Augers 6" (15.24cm) , 8" (20.32cm) , 10" (25.40cm), & 12" (30.48cm)

List Prices (Continued)

Modular Roof Augers Bill of Lading Prices					6" (15.24cm) 048804	8" (20.32cm) 048805	10" (25.40cm) 048806	12" (30.48cm) 048807
Part Number	Description	List Price	Weight					
			lb	kg				
047004	Discharge Head Assembly, 6" (15.24cm)		32	15	1			
047005	Discharge Head Assembly, 8" (20.32cm)		40	18		1		
047006	Discharge Head Assembly, 10" (25.40cm)		95	43			1	
047007	Discharge Head Assembly, 12" (30.48cm)		125	57				1
022024	Drive Kit 12" x 1¼" (30.48cm x 3.175cm), 2 Belt		6	3	1	1		
022610	Drive Kit 16" x 1½" (40.64cm x 3.81cm), 3 Belt		15	7			1	1
047917	E-Z Off Motor Mount 6" - 8" (15.24cm-20.32cm)		25	11	1	1		
047800	E-Z Off Motor Mount 10" - 12" (25.40cm-30.48cm)		25	11			1	1
018907	Spout, 6" (15.24cm) 35°		13	6	1			
018909	Spout, 8" (20.32cm) 35°		27	12		1		
018911	Spout, 10" (25.40cm) 35°		41	19			1	
047518	Spout, 12" (30.48cm) 35°		55	25				1
047182	Belt Shield to 14" (35.56cm) Pulley		10	5	1	1		
047915	Belt Shield 15" to 20" (38.10-50.8cm) Pulley		24	11			1	1
021032	Bracket, 6" (15.24cm) Adjustable Support		33	15	1			
021035	Bracket, 8" (20.32cm) Adjustable Support		34	15		1		
021036	Bracket, 10" (25.40cm) Adjustable Support		35	16			1	
021384	Bracket, 12" (30.48cm) Adjustable Support		37	17				1
048260	Hopper, 6" & 8" (15.24cm & 20.32cm) Roof Auger Body		34	15	1	1		
048778	Box of Hardware, 6" (15.24cm) & 8" (20.32cm) Roof Auger Hopper		5	2	1	1		
048263	Hopper, 10" & 12" (25.40cm & 30.48cm) Roof Auger Body		45	20			1	1
048780	Box of Hardware, 10" & 12" (25.40cm & 30.48cm) Roof Auger Hopper		5	2			1	1
048261	Adapter, 6" (15.24cm) Roof Auger Hopper		7	3	1			
048262	Adapter, 8" (20.32cm) Roof Auger Hopper		15	7		1		
048264	Adapter, 10" (25.40cm) Roof Auger Hopper		19	9			1	
048265	Adapter, 12" (30.48cm) Roof Auger Hopper		18	8				1

Modular Roof Augers use the same Discharge Heads, Belt Shields, E-Z Off Motor Mounts, and Auger Extensions as all the other Modular Equipment.



Modular Roof Augers 6" (15.24cm) , 8" (20.32cm) , 10" (25.40cm), & 12" (30.48cm)

Optional Flexible Spouting

Description	Part Number	List Price	Weight	
			lb	kg
6" x 5' (15.24cm x 1.524m) Flexible Spout	035175		10	5
6" x 10' (15.24cm x 3.048m) Flexible Spout	036432		20	9
8" x 5' (20.32cm x 1.524m) Flexible Spout	035176		15	7
8" x 10' (20.32cm x 3.048m) Flexible Spout	036433		31	14
10" x 5' (25.40cm x 1.524m) Flexible Spout	035177		22	10
10" x 10' (25.40 x 3.048m) Flexible Spout	036454		46	21
12" x 5' Flexible Spout (30.48cm x 1.524m)	036984		28	13
12" x 10' Flexible Spout (30.48cm x 3.048m)	036983		56	25