

STANDARD BIN UNLOAD

25° UNLOADING KIT

Attach the 25° Unloader to any standard unloading tube and discharge grain directly into a hopper. Units are offered with or without a transition at the flange joint. Includes inclined housing with 25° elbow, 2 or 3 belt "B" section drive, internal bearing, flange clamp and adjustable stand. Order horizontal unloading flight separately (see page 3). Motor sheave not included. Not for use on bins over 36' for 6" diameter tubes.

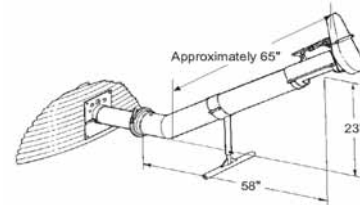
DESCRIPTION	Weight (lbs.)	Motor Shv.	Price	Ext. \$/ft
*6" Unload Tube to 6" Incline 25°	94	3.5" O.D.	★	★
6" Unload Tube to 8" Incline 25°	120	3.5" O.D.	★	★
*8" Unload Tube to 8" Incline 25°	125	3.0" O.D.	★	★
8" Unload Tube to 10" Incline 25° (2-B)	183	3.5" O.D.	★	★
8" Unload Tube to 10" Incline 25° (3-B)	183	3.5" O.D.	★	★
10" Unload Tube to 12" Incline 25° (2-B)	215	3.0" O.D.	★	★
10" Unload Tube to 12" Incline 25° (3-B)	222	3.0" O.D.	★	★
Optional Wheel Kit Stand	18		★	

*These are to be used in low capacity operations.

Incline sections are approximately 65" long (top of tube measurement). Longer lengths are available. For each foot of extension, use the following add-on per foot price. 6" - ★; 8" - ★; 10" - ★; 12" - ★.

BASE 25° UNLOADING AUGER (WITH DRIVE - LESS ADAPTER KIT)

DESCRIPTION	Weight	Price
8" - 2B DRIVE	119.5	★
10" - 2B DRIVE	194.1	★
10" - 3B DRIVE	210.5	★
12" - 2B DRIVE	289	★
12" - 3B DRIVE	298	★



Add 5" to discharge height per each foot of extension.

Bin Diameter	25° Power		
	6"	8"	10"
14'-16'	2 HP	3 HP	
17'-19'	2 HP	3 HP	
20'-22'	3 HP	5 HP	
23'-25'	3 HP	5 HP	5 HP
26'-28'	3 HP	5 HP	5 HP
29'-31'	3 HP	7.5 HP	7.5 HP
32'-34'	5 HP	7.5 HP	7.5 HP
35'-37'	5 HP	7.5 HP	7.5 HP

25° UNLOADING ADAPTER KIT

Includes hanger bearing assembly with bronze bushing, bearing connecting stub shaft, adapter plate (where applicable), and the necessary mounting hardware.

DESCRIPTION	Weight	Price
Connects 8" x 25° Unloader to 6" Std. Unload Flight	8	★
Connects 8" x 25° Unloader to 8" Std. Unload Flight	6.7	★
Connects 10" x 25° Unloader to 8" Std. Unload Flight	10.6	★
Connects 12" x 25° Unloader to 10" Std. Unload Flight	21	★
Connects 8" x 25° Unloader to 6" Power Sweep Flight	7.6	★
Connects 10" x 25° Unloader to 8" Power Sweep Flight	10.2	★
Connects 12" x 25° Unloader to 10" Power Sweep Flight	20.6	★

LOWBOY UNLOADING AUGERS

Includes galvanized tube with flange, flight, oil bath chain drive, 12' of plated drive shaft, gearbox, motor mount, belt guard, driven pulley and belts. Any length of unit can be ordered from 20' to 50'. (For units over 50', consult factory.) For powerhead lengths over 20', add Ext. \$/ft.

DESCRIPTION	Weight	Price	Ext. \$/ft
6" Lowboy (5" O.D. x .117" thick on 1.25" O.D. Flight) x 20' long (2-B Drive)	154	★	★
8" Lowboy (7" O.D. x .187" thick on 1.9" O.D. Flight) x 20' long (2-B Drive)	258	★	★
8" Lowboy (7" O.D. x .187" thick on 1.9" O.D. Flight) x 20' long (3-B Drive)	261	★	★
10" Lowboy (9" O.D. x .1875" thick on 2.375" O.D. Flight) x 20' long (3-B Drive)	378	★	★
10" Lowboy (9" O.D. x .1875" thick on 2.375" O.D. Flight) x 20' long (4-B Drive)	382	★	★
12" Lowboy (11" O.D. x .1875" thick on 2.875" O.D. Flight) x 20' long (4-B Drive)	542	★	★

All tube connections are flange joints. Units from 20' to 30' will be one section, units from 31' to 40' will use a 20' head section, plus an extension. Units from 41' to 50' will use a 30' head, plus an extension.

MODEL	# BELTS	LENGTH	Motor Shv.	Driven Shv.	RPM	Capacity	w/ Std. Bin Unl. Flight		W/ Power Sweep	
							HP	Flight	HP	Flight
6"	2B	20'-50'	3.5"	12"	650	1500 BPH	3 HP	20'-30'	5 HP	20'-30'
							5 HP	31'-50'	7.5 HP	31'-50'
8"	2B	20'-40'	4.5"	15"	525	2500 BPH	5 HP	20'-35'	7.5 HP	20'-30'
							7.5 HP	36'-50'	10 HP	31'-50'
8"	3B	41'-50'	4.5"	15"	525	2500 BPH	7.5 HP	20'-30'	15 HP	20'-30'
							10 HP	31'-40'	20 HP	31'-50'
10"	4B	36'-50'	4.2"	15"	490	4000 BPH	15 HP	41'-50'		
							20-25 HP	up to 50'		
12"	4B	up to 50'	4.5"	15.4"	311	5500 BPH				

For lengths over 50'.long, consult factory for HP and drive information. Unit attaches to bin unloading tube. Unloading flight sold separately.

ACCESSORIES FOR LOWBOY UNLOADING AUGERS

Power Sweep Auger Adapters

This square to round adapter will bolt into the end of the Lowboy flight so the Lowboy can drive the power sweep unit.

Description	Size	Price
Old Unload Flight Adapter	13/16" to 1" Rd.	★
6" Power Sweep Adpt.	1" Sq. to 1" Rd.	★
8" Power Sweep Adpt.	1" Sq. to 1-1/4" Rd.	★
10" Power Sweep Adpt.	1-1/4" Sq. to 1-12" Rd.	★

Undercarriages

Includes undercarriage frame with mounting clamp, steel caster wheels and wheel height adjustment.

Description	Price
6" Lowboy Undercarriage	★
8" Lowboy Undercarriage	★
8" Hi Lift Lowboy Undercarriage	★
10" Lowboy Undercarriage	★
10" Hi Lift Lowboy Undercarriage	★
12" Lowboy Undercarriage	★
12" Hi Lift Lowboy Undercarriage	★

Drive Shaft Extension Kit

Includes 11'2" long plated drive shaft, two band-on bearing stand assemblies, couplers and drive shaft covers.

Description	Price
6" Drive Shaft Extension Kit	★
8" Drive Shaft Extension Kit	★
10" Drive Shaft Extension Kit	★
12" Drive Shaft Extension Kit	★

Variable Angle Auger Connector (VAAC) for Lowboy

Includes coupler box with hanger bearing, u-joint, short flight section and coupler box to Lowboy connector stub.

Description	Price
VAAC for 6" Lowboy	★
VAAC for 8" Lowboy	★
VAAC for 10" Lowboy	★