

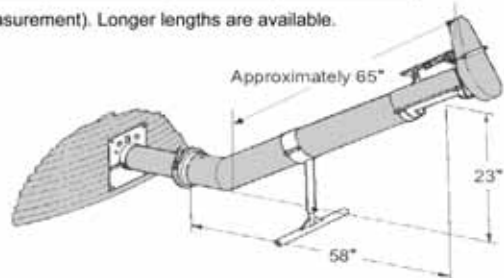
## 25° UNLOADING KIT

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.	Part#	Price	Ext. \$/ft
6" Unload Tube to 8" Incline 25°	130	3.5" O.D.	B11622B	⊙	⊙
8" Unload Tube to 10" Incline 25° (2-B)	193	3.5" O.D.	B12621B	⊙	⊙
8" Unload Tube to 10" Incline 25° (3-B)	193	3.5" O.D.	B12631B	⊙	⊙
10" Unload Tube to 12" Incline 25° (2-B)	230	3.0" O.D.	B13621B	⊙	⊙
10" Unload Tube to 12" Incline 25° (3-B)	240	3.0" O.D.	B13631B	⊙	⊙
Optional Wheel Kit for 8"	45	-	A1227A	⊙	-
Optional Wheel Kit for 10"	45	-	A1228A	⊙	-
Optional Wheel Kit for 12"	45	-	A1229A	⊙	-

Incline sections are approximately 65" long (top of tube measurement). Longer lengths are available.

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



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

## 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.)

Description	Weight	Part#	Price	Ext. \$/ft
6" Lowboy (5" O.D. x .117" thick on 1.25" O.D. Flight) x 20' long (2-B Drive)	154	B6200V20	⊙	⊙
8" Lowboy (7" O.D. x .187" thick on 1.9" O.D. Flight) x 20' long (2-B Drive)	258	B8200V20	⊙	⊙
8" Lowboy (7" O.D. x .187" thick on 1.9" O.D. Flight) x 20' long (3-B Drive)	261	B8230V20	⊙	⊙
10" Lowboy (9" O.D. x .1875" thick on 2.375" O.D. Flight) x 20' long (3-B Drive)	378	B1200V20	⊙	⊙
10" Lowboy (9" O.D. x .1875" thick on 2.375" O.D. Flight) x 20' long (4-B Drive)	382	B1240V20	⊙	⊙
12" Lowboy (11" O.D. x .1875" thick on 2.875" O.D. Flight) x 20' long (4-B Drive)	542	B12200V20	⊙	⊙

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		
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"	3B	20'-35'	4.2"	15"	490	4000 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	10 HP	31'-40'	20 HP	31'-50'
							15 HP	41'-50'		
12"	4B	up to 50'	4.5"	15.4"	311	5500 BPH	20-25 HP	up to 50'		

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	Part#	Price
Old Unload Flight Adapter	13/16" to 1" Rd.	6312L	⊙
6" Power Sweep Adpt.	1" Sq. to 1" Rd.	6840D	⊙
8" Power Sweep Adpt.	1" Sq. to 1-1/4" Rd.	1018917	⊙
10" Power Sweep Adpt.	1-1/4" Sq. to 1-1/2" Rd.	1018918	⊙

### Drive Shaft Extension Kit

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

Description	Part#	Price
6" Drive Shaft Extension Kit	B6220V	⊙
8" Drive Shaft Extension Kit	B8220V	⊙
10" Drive Shaft Extension Kit	B1220V	⊙
12" Drive Shaft Extension Kit	B12220V	⊙

### Undercarriages

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

Description	Part#	Price
6" Lowboy Undercarriage	B6210V	⊙
8" Lowboy Undercarriage	B8210V	⊙
8" Hi Lift Lowboy Undercarriage	B8215V	⊙
10" Lowboy Undercarriage	B1210V	⊙
10" Hi Lift Lowboy Undercarriage	B1215V	⊙
12" Lowboy Undercarriage	B12210V	⊙
12" Hi Lift Lowboy Undercarriage	B12215V	⊙

### 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	Part#	Price
VAAC for 6" Lowboy	B6230	⊙
VAAC for 8" Lowboy	B8230	⊙
VAAC for 10" Lowboy	B1230	⊙



STANDARD BIN UNLOAD - 25° & LOWBOY