

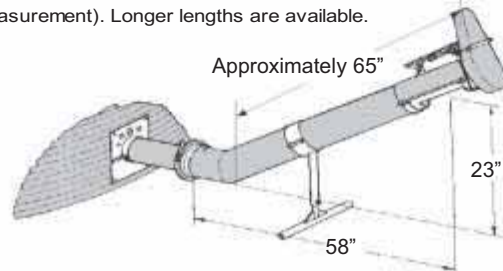
25° UNLOADING KIT

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 | CALL | - |
| 8" Unload Tube to 10" Incline 25° (2-B) | 193 | 3.5" O.D. | B12621B | CALL | CALL |
| 8" Unload Tube to 10" Incline 25° (3-B) | 193 | 3.5" O.D. | B12631B | CALL | CALL |
| 10" Unload Tube to 12" Incline 25° (2-B) | 230 | 3.0" O.D. | B13621B | CALL | CALL |
| 10" Unload Tube to 12" Incline 25° (3-B) | 240 | 3.0" O.D. | B13631B | CALL | CALL |
| Optional Wheel Kit for 8" | 45 | - | A1227A | CALL | - |
| Optional Wheel Kit for 10" | 45 | - | A1228A | CALL | - |
| Optional Wheel Kit for 12" | 45 | - | A1229A | CALL | - |

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 |



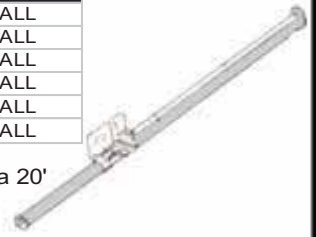
Add 5" to discharge height per each foot of extension.

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" Low boy (5" O.D. x .117" thick on 1.25" O.D. Flight) x 20' long (2-B Drive) | 154 | B6200V20 | CALL | CALL |
| 8" Low boy (7" O.D. x .187" thick on 1.9" O.D. Flight) x 20' long (2-B Drive) | 258 | B8200V20 | CALL | CALL |
| 8" Low boy (7" O.D. x .187" thick on 1.9" O.D. Flight) x 20' long (3-B Drive) | 261 | B8230V20 | CALL | CALL |
| 10" Low boy (9" O.D. x .1875" thick on 2.375" O.D. Flight) x 20' long (3-B Drive) | 378 | B1200V20 | CALL | CALL |
| 10" Low boy (9" O.D. x .1875" thick on 2.375" O.D. Flight) x 20' long (4-B Drive) | 382 | B1240V207 | CALL | CALL |
| 12" Low boy (11" O.D. x .1875" thick on 2.875" O.D. Flight) x 20' long (4-B Drive) | 542 | B12200V20 | CALL | CALL |

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' |
| 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 | 15 HP 41'-50' | |
| | | | | | | | 20-25 HP up to 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 | CALL |
| 6" Power Sweep Adpt. | 1" Sq. to 1" Rd. | 6840D | CALL |
| 8" Power Sweep Adpt. | 1" Sq. to 1-1/4" Rd. | 1018917 | CALL |
| 10" Power Sweep Adpt. | 1-1/4" Sq. to 1-1/2" Rd. | 1018918 | CALL |

Undercarriages

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

| Description | Part# | Price |
|-----------------------------------|---------|-------|
| 6" Low boy Undercarriage | B6210V | CALL |
| 8" Low boy Undercarriage | B8210V | CALL |
| 8" Hi Lift Low boy Undercarriage | B8215V | CALL |
| 10" Low boy Undercarriage | B1210V | CALL |
| 10" Hi Lift Low boy Undercarriage | B1215V | CALL |
| 12" Low boy Undercarriage | B12210V | CALL |
| 12" Hi Lift Low boy Undercarriage | B12215V | CALL |

Drive Shaft Extension Kit

Includes 112" long plated drive shaft, two band-on bearing stand assemblies, couplers and drive shaft covers.

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

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" Low boy | B6230 | CALL |
| VAAC for 8" Low boy | B8230 | CALL |
| VAAC for 10" Low boy | B1230 | CALL |