

## **BULLDOZER BLADES**

40-150 HP 3500

65-275 HP 4600/5700

125-500 HP 5900

4WD 200-500 HP 66/69/7200

**4WD 300-830 HP 7900/SILAGE KING** 

SNOW REMOVAL SPEED BLADE STRONG BOX























### **BULLDOZER BLADES**

## Engineered Tough with an Intelligent Design

No two tractor manufacturers are alike, so we don't develop a blade that is "one size fits all." Degelman engineers, designs and individually builds all Bulldozer Tractor fit-ups to ensure proper mounting locations are the best spot to push from - protecting your tractor investment. Featuring a precision machined tubing finish, superior seals and high grade wear bands, the Degelman series of bulldozer blades adds value and versatility to your tractor.









# Find the Blade Series that's Right for You

Degelman Industries has been engineering tough, high performance equipment for over 60 years. The result is outstanding equipment that exceeds expectations and outperforms. We achieve this through meticulous design and vigilant customer service.



#### 3500 Series





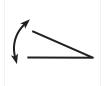


40 - 150 hp





### **APPROACH ANGLE**



15-18°



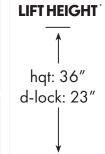
#### 4600/5700 Series











LIFT HEIGHT

20"





hqt: 20-22° d-lock: 16-18°

#### 5900 Series

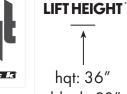


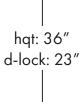




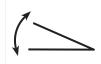
Hydraulic Lift, Angle











hqt: 20-22° d-lock: 16-18°

### 66/69/7200 Series







Hydraulic Lift, Angle, Tilt







LIFT HEIGHT





hqt: 20-25° d-lock: 14-20°

#### 7900 Series







Hydraulic Lift, Angle, Tilt

Hydraulic Lift, Angle, Tilt



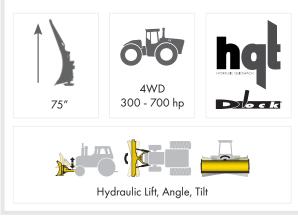


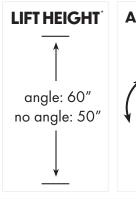
### **APPROACH ANGLE**



hqt: 20-25° d-lock: 18-24°

# SILAGE KING









### It's Good to be King

The Silage King is built on the same rock-solid foundation that Degelman is known for, and includes features that will significantly improve how you push silage. With our new streamlined design, this blade pushes silage with less horsepower, while maximizing the approach angle - allowing you to push the silage up where it belongs.

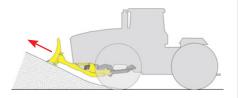
## Designed for Silage

The Silage King with silage extension comes in at 75" tall - the tallest dozer blade in the industry. The curvature has been slightly flattened out from the 7900 in order to prevent the blade from holding on to excess material, allowing for even distribution. With more height, and less curvature, you can push more silage with less horsepower.

## Reduced Overhang for Better Control

In order to give the operator more control, we've moved the blade 19" closer to the tractor. This reduced overhang improves control while keeping the blade at the ideal approach angle to the silage pile.

## Degelman's Radial Lift Approach



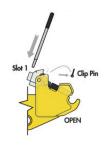
When an adjustment needs to be made by the operator, fast blade response time is necessary. The Degelman Silage King is mounted with only one pivot point, making the response time as quick as possible. This radial lift design makes it easier to push, carrying loads **UP** the pile, rather than **INTO** the pile.



#### What is Quick Attach D-Lock Mounting?

The D-Lock® mounting system offers the convenience of quick attach/detach as well as long life. No tools are required. Fit-ups are 100% secure with zero movement. The blade can be removed in minutes by disengaging two points on the front axle brackets.

Step 1: Step 2:
Remove clip pin. Insert Rotate to position 1 handle in slot 1.





Step 3: Remove handle. Re-insert in slot 2

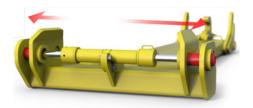


Step 4: Rotate up to position 2. Remove handle & Store. Re-install clip pin.





In the spirit of safety and simplicity,
Degelman has pushed the design
process one more time by coming up
with the all new HQT-Hydraulic QuickTach System. This precision built feature
utilizes a hydraulic pin engagement
concept which allows the operator to
secure the blade to the Dozer mounting
framework from the tractor seat. It avoids
the dangers, awkwardness and hassles
of crawling around the tractor to secure
the dozer engagement.



### **SNOW REMOVAL**

### strongbox\*

The Degelman Strongbox is a simple, strong and effective tool for high volume snow removal. The unique design of the cone gusset provides a self-cleaning surface to prevent snow and ice from accumulating while increasing structural support to the side plates.



### speedblade

Degelman's Speedblade is designed so you can hydraulically open the blade to its maximum width of 15' for small and large snow drifts or fold the wings in to move and contain high volumes of snow. And with the option to hydraulically put the wings at whatever angle you want, you can change the width as you go depending on snow fall and how much room you have to maneuver.

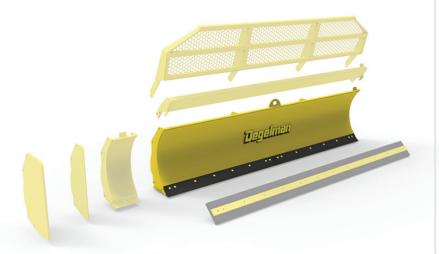


## USE OUR BUILD A BLADE FEATURE TO QUICKLY FIND THE RIGHT FIT-UP FOR YOUR TRACTOR

With over 450 different combinations of tractor manufacturers and blades available, the Degelman build-a-blade tool is an easy and efficient way to find which blade is right for your tractor. Follow the steps below to build yours today.



Scan to Build Your Blade



- 1. Visit Degelman.com
- 2. Click on "Build & Price"
- 3. Click on "Bulldozer Blades"
- 4. Choose your tractor
- Select your blade
- 6. Choose width, options, and accessories
- Save your build ID to view this build again
- 8. As you scroll, you will see mounting times, part numbers, and prices.
- You can print, save, and email the selected blade, as well as view the total price and photos of the selected blade.



Introducing the Degelman TruGrade, the tallest pull type bulldozer blade on the market. Our streamlined design will make cleaning ditches, grading roads, digging ditches, leveling fields, and moving snow easier and more efficient than ever.

The TruGrade design concept has a hydraulic angle capability of 37°-40°. This allows the angle to stay the same no matter the frame offset. Our unique Continuous Angle System ensures the angle of the blade will always be the same in respect to the axle of the machine and tractor.



### Continuous Angle System

The TruGrade features a Continuous Angle System with a hydraulic angle capacity of 37 degrees to 40 degrees.

This unique feature allows the angle to stay the same no matter the frame offset and ensures the angle of the blade will always be the same in respect to the axle of the machine and tractor.

The continuous angle design ensures the angle of the blade will always be the same in respect to the axle of the machine (and tractor). This is different from a traditional pull dozer design

which always maintains the blade angle with respect to the hitch.

In that traditional design, the offset of the hitch will either add angle to or subtract angle from the blade as the blade is offset in either direction. The Degelman TruGrade can maintain its hydraulic angle of 37° -40° no matter the offset.







## TruGrade is Designed For Industry Best Capacity

- The tallest pull type bulldozer blade on the market is designed to move more material per pass
- Angle cylinders behind mouldboard avoids the mess of angle cylinders at the top of the blade and forcing angle forces to travel up through the mouldboard
- Less Structure required at top of blade and better capacity as formed mouldboard holds more material
- Square tube at top of blade disrupts flow of material and decreases effective capacity of the blade

### Reversible Cutting Edge

The Degelman TruGrade is one of the few pull type bulldozer blades to offer a reversible cutting edge

- Greatly reduces stress on bottom 1/3 of mouldboard while still providing equivalent wearable material as nonreversible
- Reversible cutting edge provides plenty of wearable material with the ability to flip once one side worn.
- This allows you to quickly and easily flip cutting edge if one side damaged, and no replacement handy
- Double break at bottom of mouldboard perfectly recesses cutting edge for smooth flow of material. Keeps material from piling on top of cutting edge.

#### **SPECIFICATIONS**

Blade Width	12'	14'	16′
Blade Height	34"	34"	34"
Weight	6,211 lbs	6,370 lbs	6,510 lbs
Concrete Weight	8,711 lbs	8,870 lbs	9,010 lbs
Ballast Amount	2,500 lbs	2,500 lbs	2,500 lbs
Blade Clearance	30"	30"	30"
Transport Width (Narrow Transport Mode)	10′ 8″	8'-0"	8'-6"
Transport Width (Field Position w Full Angle)	10′ 8″	12′3″	13′10″
Transport Length	24'-1"	24'-1"	24'-1"
Hydraulic Angle	37°- 40°	37°- 40°	37°- 40°
Hydraulic Tilt	15°	15°	15°
Reversible Cutting Edge	5/8" x 6"	5/8" x 6"	5/8" x 6"
True Greaseless Technology	Standard	Standard	Standard



## BULLDOZER BL

**Tegelmen** 



ENGINEERED TOUGH www.degelman.com