

**DOZER BLADES**

# **PITBULL**™

**DOZER BLADES**



**PITBULLBLADES.COM**



Tubeline manufacturing has been bringing hay and forage equipment to the market since 1995.

The early years focused on development of inline balewrappers, with a variety of other equipment such as bale feeders, hay accelerators, bale accumulators, and our Bale Boss processors. In 2012, manure spreaders were added to the equipment line. The Pitbull brand of silage blades was added and then expanded to include silage rakes.

Pitbull products are manufactured in Elmira, Ontario. They are widely available at authorized agricultural equipment dealerships across Canada. In the US, we work with a network of distributors to manage the supply and support our position in the US market.

Pitbull Blades are designed for pit silo work. Available with the fullest range of motion on the market, Pitbull blades are capable at shaping bunks to any standard. Mitered ends minimize contact with the pit silo walls and maximize material removal.



pitbullblades.com

## T100

### Grade Steel

High-strength, quench and tempered alloy steel, A high strength material with a yield strength over 100 ksi, (2x) the strength of regular steel.

## AR400

### Wear Points

Abrasion resistant steel, with a typical hardness of 400 BHN. The nickel and molybdenum content gives AR400 carbon steel the ability to resist wear better than all other carbon steel.



*12' model shown with options.*



# SELECTING A DOZER BLADE



## Front Wheel Assist



## Four Wheel Drive

### FWA 1030

**100-400 HP**  
10' - 16' Widths

Ideal for most straight frame tractors.

- 40" High Mouldboard
- 30° Angle (LR)
- Parallel Lift Height 40"-45"
- For silage

3 Point Hitch

Undermount

### 3060 AG

**300-600 HP**  
12' - 20' Widths

Designed for articulating tractors.

- 48" High Mouldboard
- 30° Angle (LR)
- Parallel Lift Height 48"
- For silage

3 Point Hitch

Undermount

### 3050 AG

**300-500 HP**  
14' - 16' Widths

Designed for high output straight frame tractors such as the Fendt 1000 and Class Xerion series tractors.

- 44" High Mouldboard
- 30° Angle (LR)
- Parallel Lift Height 40"-48"
- For silage

3 Point Hitch

Undermount

### 4060 HD

**400-700 HP**  
12' - 20' Widths

Designed for articulating tractors. Requires an undermount.

- 48" High Mouldboard
- 30° Angle (LR)
- Parallel Lift Height 48"
- For silage, dirt and ice

Undermount

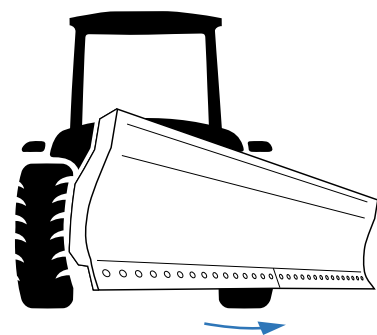
# Up to **8-WAY** **BLADE** Control

**A Pit Bull blade is capable of eight different movements to aid in the shaping of your pit silos.**



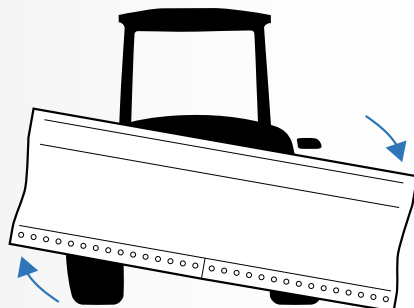
## **Lift** *Up & Down*

Lift is provided by either the lift group in an undermount or a 3PH.



## **Angle (30°)** *Left & Right*

Left and right angling of the blade.



## **Tilt (10°)** *Side to Side*

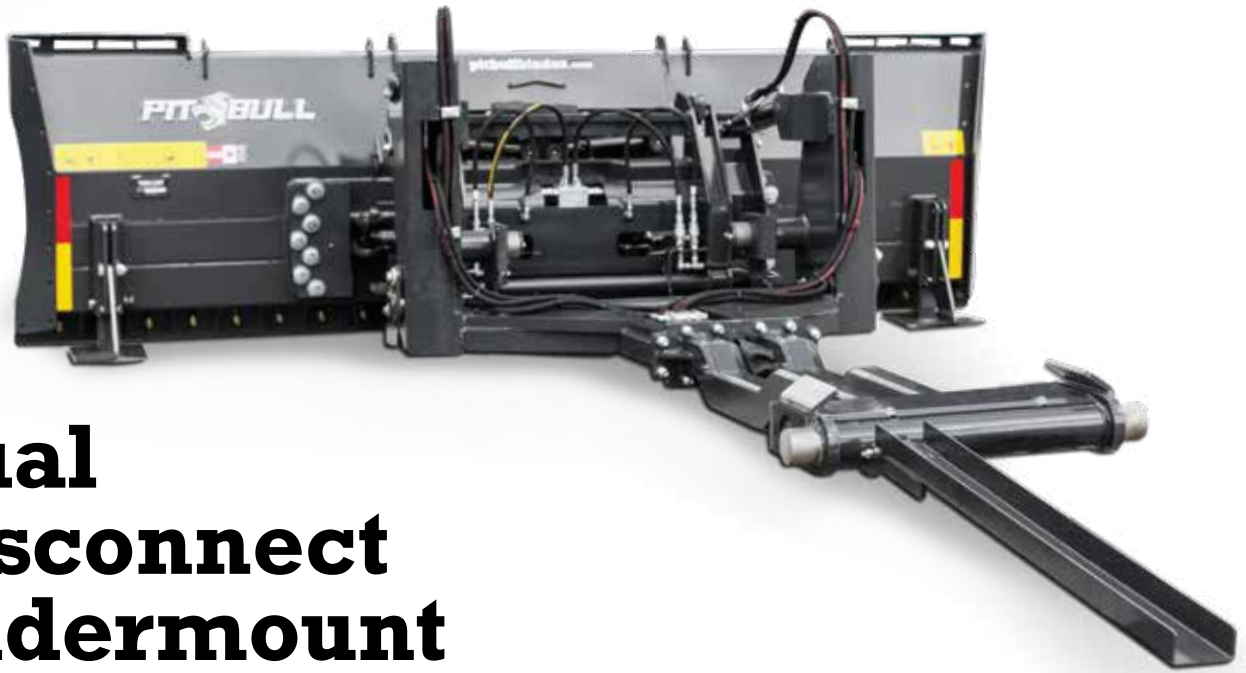
Tilt allows one corner of the mouldboard to be raised or lowered.



## **Pitch** *Forward & Back*

Changes the amount the mouldboard leans forward or back.

# D2X



## Dual Disconnect Undermount



*Front Wheel Assist  
Tractor Models*

Pitbull's D2X Dual Disconnect Undermount, has completely changed the way undermount systems should perform. The D2X features both blade-only coupling as well as full undermount system disconnect.



**Blade Only  
Disconnect**

Disconnecting at the blade is quick and easy, leaving the lifting assembly available for other applications and easier road travel. The lifting assembly tucks tightly against the nose of the tractor for unobstructed sightlines.



**Undermount  
Disconnect**

Removing the D2X undermount is a simple process that only takes a few minutes. With the full undermount disconnected, only a few coupling brackets remain, restoring the tractor to near original condition. The front bracket accepts OEM counterweights.

# HUB



## Hitchless Undermount Bracket



*Four Wheel Drive Tractor Models*

Pitbull brings operators the most advanced blade on the market, featuring our exclusive HUB design, the industry's only parallel lift blade and hitchless undermount bracket.

The HUB is Pitbull's answer to completely eliminating a bulky and awkward lifting assembly permanently mounted to the nose of the tractor. The HUB's slim design also provides impressive ground clearance at nearly factory specification.

**NO  
BULKY  
LIFT ASSEMBLY**

**HIGH  
GROUND  
CLEARANCE**



# Configurations

## 3 Point Hitch

### 4 Way

Lift



Angle



Pitch

Hydraulic top link required.

### 6 Way

Adds Tilt Movement for 3 Point Hitch

Tilt



## Undermounts

### 4 Way

D2X HB

Lift



Angle



Pitch



### 8 Way

Adds Tilt Movement for Undermounts

Tilt



## Features



### Folding Park Stand

Safely supports the Pitbull when disconnected from the tractor.



### Adjustable Skid Shoes

Raise and lower the heavy plate skid shoes to the perfect height using the ratchet style adjustment.



### Quick Attach Hydraulics

Connect all hydraulic hoses at one time with the simple lever that makes hook up hassle-free.



### Mitered Ends

For precision dozing flush against walls when the blade is angled.

Recommended for:  
**100-400 HP**



**For Silage**



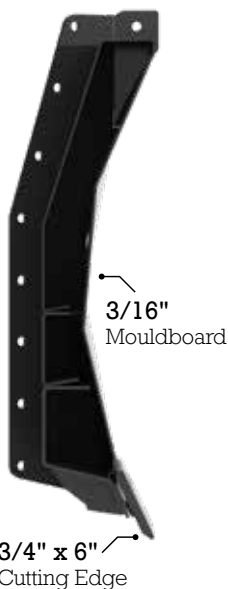
12' model shown with options.

**MODEL**

# FWA 1030

**Widths 10' / 12' / 14' / 16'**

Ideal for most front wheel assist straight frame tractors.



**40"**  
High  
Mouldboard

**30°**  
Angle Left  
and Right

**40"-45"** Parallel Lift  
Height (approx.)

### Options

- Silage Extension (18" High)
- Hydraulic Folding Silage Extension (18" High)
- Silage High Volume Endplates - Notched bottom (30" deep from center of blade)
- High Volume Endplates - Full Length (30" deep from center of blade)
- 12" Wide bolt on Mouldboard Extension
- 18" Single Row LED Light Bar Kit

### Available Configurations

#### 3 Point Hitch

Dozer Blade c/w 3 Point Hitch Mounting Brackets

#### 4 Way

- 10' - FWA10304W103PH-23
- 12' - FWA10304W123PH-23
- 14' - FWA10304W143PH-23
- 16' - FWA10304W163PH-23

#### 6 Way

- 10' - FWA10306W103PH-23
- 12' - FWA10306W123PH-23
- 14' - FWA10306W143PH-23
- 16' - FWA10306W163PH-23

#### D2X Undermount

Dozer Blade c/w Tractor Mount and Lift Group

#### 4 Way

- 10' - FWA10304W10PB-23
- 12' - FWA10304W12PB-23
- 14' - FWA10304W14PB-23
- 16' - FWA10304W16PB-23

#### 8 Way

- 10' - FWA10308W10PB-23
- 12' - FWA10308W12PB-23
- 14' - FWA10308W14PB-23
- 16' - FWA10308W16PB-23



Recommended for:  
**300-500 HP**

**For Silage**



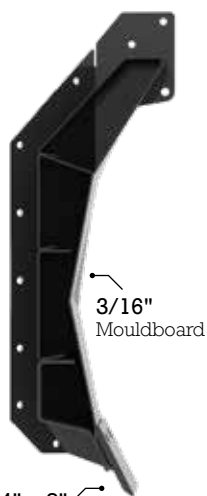
16' model shown with options.

**MODEL**

# 3050 AG

**Widths 14' / 16'**

Designed for high output straight frame tractors such as the Fendt 1000 and Class Xerion series tractors.



**44"**

High  
Mouldboard

**30°**

Angle Left  
and Right

**40"-48"** Parallel Lift  
Height (approx.)

## Options

- Silage Extension (18" High)
- Hydraulic Folding Silage Extension (18" High)
- Silage High Volume Endplates - Notched bottom (30" deep from center of blade)
- High Volume Endplates - Full Length (30" deep from center of blade)
- 12" Wide bolt on Mouldboard Extension
- 30" Single Row LED Light Bar Kit

## Available Configurations

### 3 Point Hitch

Dozer Blade c/w 3 Point Hitch  
Mounting Brackets

#### 4 Way

14' - FWA30504W143PH-23  
16' - FWA30504W163PH-23

#### 6 Way

14' - FWA30506W143PH-23  
16' - FWA30506W163PH-23

### D2X Undermount

Dozer Blade c/w Tractor  
Mount and Lift Group

#### 4 Way

14' - FWA30504W14PB-23  
16' - FWA30504W16PB-23

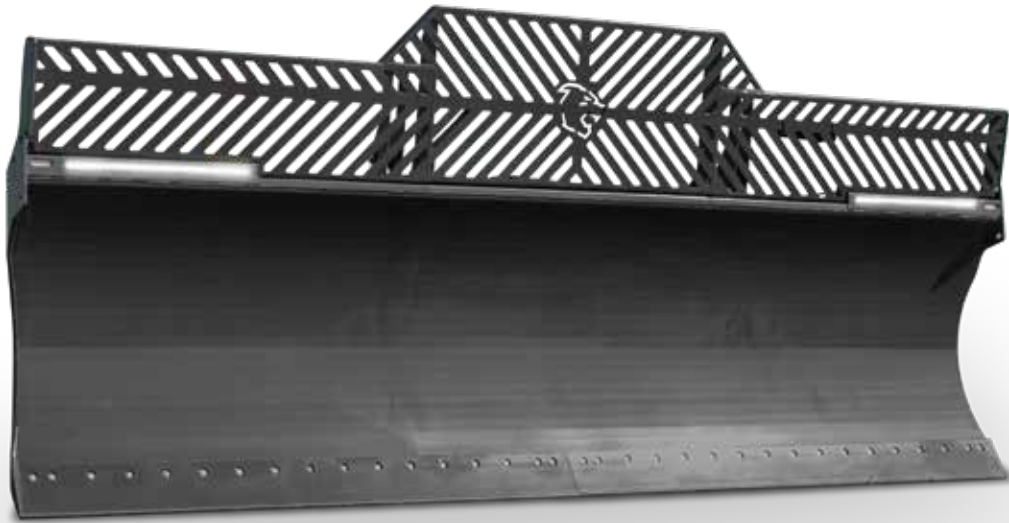
#### 8 Way

14' - FWA30508W14PB-23  
16' - FWA30508W16PB-23

Recommended for:  
**300-600 HP**



**For Silage**



16' model shown with options.

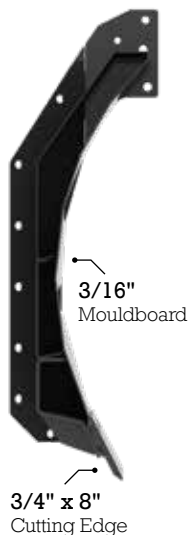
**MODEL**

# 3060 AG

**Widths**

12' / 14' / 16' / 18' / 20'

Designed for articulating tractors.



**48"**

High  
Mouldboard

**30°**

Angle Left  
and Right

**48"** Parallel Lift  
Height (approx.)

## Options

- Silage Extension (28" High)
- Hydraulic Folding Silage Extension (28" High)
- Silage High Volume Endplates - Notched bottom (36" deep from center of blade)
- High Volume Endplates - Full Length (36" deep from center of blade)
- 12" Wide bolt on Mouldboard Extension
- 24" Wide bolt on Mouldboard Extension
- 30" Single Row LED Light Bar Kit

### Available Configurations

#### 3 Point Hitch

Dozer Blade c/w 3 Point Hitch Mounting Brackets

#### 4 Way

- 12' - FWD3060AG4W123PH-23
- 14' - FWD3060AG4W143PH-23
- 16' - FWD3060AG4W163PH-23
- 18' - FWD3060AG4W183PH-23
- 20' - FWD3060AG4W203PH-23

#### 6 Way

- 12' - FWD3060AG6W123PH-23
- 14' - FWD3060AG6W143PH-23
- 16' - FWD3060AG6W163PH-23
- 18' - FWD3060AG6W183PH-23
- 20' - FWD3060AG6W203PH-23

#### HUB Undermount

Dozer Blade c/w Tractor Mount and Lift Group

#### 4 Way

- 12' - FWD3060AG4W12-23
- 14' - FWD3060AG4W14-23
- 16' - FWD3060AG4W16-23
- 18' - FWD3060AG4W18-23
- 20' - FWD3060AG4W20-23

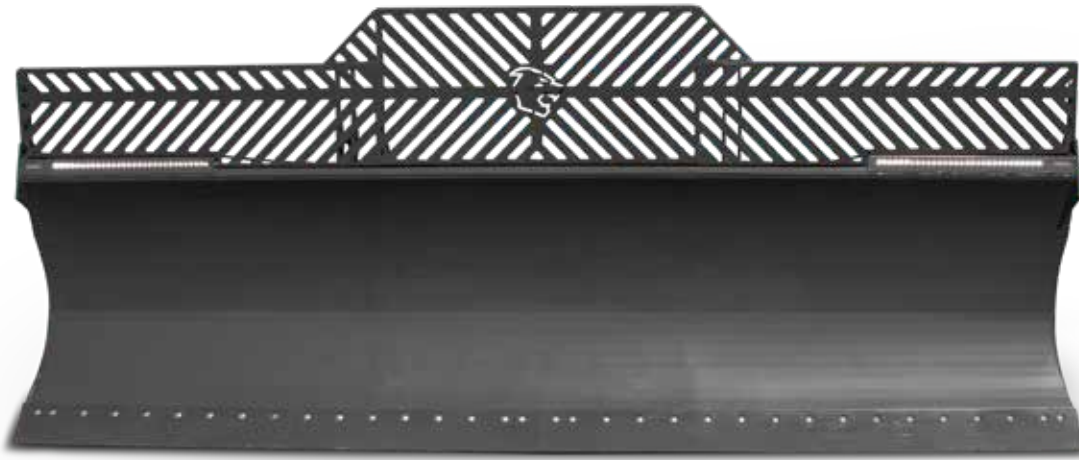
#### 8 Way

- 12' - FWD3060AG8W12-23
- 14' - FWD3060AG8W14-23
- 16' - FWD3060AG8W16-23
- 18' - FWD3060AG8W18-23
- 20' - FWD3060AG8W20-23



Recommended for:  
**400-700 HP**

**For Silage, Dirt & Ice**



16' model shown with options.

**MODEL**

**4060 HD**

**Widths**

12' / 14' / 16' / 18' / 20'

Designed for articulating tractors.  
Requires an undermount.

**Available Configurations**

**HUB Undermount**

Dozer Blade c/w Tractor Mount and Lift Group

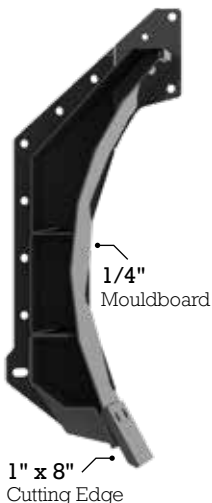
**4 Way**

- 12' - FWD4060HD4W12-23
- 14' - FWD4060HD4W14-23
- 16' - FWD4060HD4W16-23
- 18' - FWD4060HD4W18-23
- 20' - FWD4060HD4W20-23

**8 Way**

- 12' - FWD4060HD8W12-23
- 14' - FWD4060HD8W14-23
- 16' - FWD4060HD8W16-23
- 18' - FWD4060HD8W18-23
- 20' - FWD4060HD8W20-23

\*4060 HD requires an Undermount



**48"**

High Mouldboard

**30°**

Angle Left and Right

**48"** Parallel Lift Height (approx.)

**Options**

- Silage Extension (18" High)
- Hydraulic Folding Silage Extension (18" High)
- Silage High Volume Endplates - Notched bottom (30" deep from center of blade)
- High Volume Endplates - Full Length (30" deep from center of blade)
- 12" Wide bolt on Mouldboard Extension
- 30" Single Row LED Light Bar Kit



**Silage**

**Do more  
with a  
Pitbull  
4060 HD  
Dozer Blade.**

The Pitbull  
4060 HD  
Dozer Blade  
is designed  
to handle a  
variety of tasks  
with ease and  
efficiency.



**Dirt**



**Ice**

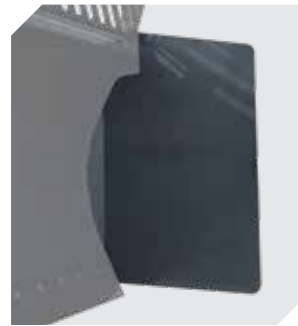
# Customize your blade.

Get the most in every pass with easy bolt on options designed to maximize material handling.



## Silage Extension (Fixed)

The bolt on height extension increases your pushing surface.



## Bolt-on High Volume End Plates

Improves load control and carrying ability.



## Hydraulic Silage Extension

The hydraulic silage extension allows operators to raise or lower the silage extension for better visibility on the road or in the yard.



## Bolt-on High Volume Silage End Plates

Notched bottom prevents the plates from bottoming out and improves material flow.



## LED Lights

Don't let darkness get in the way with a mouldboard mounted LED light system.



## Bolt-on Mouldboard Extensions

Increases the overall mouldboard width to move more material in each pass.

*See blade models for available width(s).*

# MAIN SPECIFICATIONS

## Blades



Tractor Horsepower Recommendations				
Front Wheel Assist	100-400	300-500		
Four Wheel Drive			300-600	400-700
Mounting Options				
D2X Undermount	•	•		
HUB Undermount			•	•
3 Point Hitch	•	•	•	
Undermount Movements				
Lift	•	•	•	•
Angle	•	•	•	•
Pitch	•	•	•	•
Tilt	•	•	•	•
3 Point Hitch Movements				
Lift	•	•	•	
Angle	•	•	•	
Pitch	Requires hydraulic top link			
Tilt	•	•	•	
Mouldboard				
Height	40"	44"	48"	48"
10' Width	•			
12' Width	•		•	•
14' Width	•	•	•	•
16' Width	•	•	•	•
18' Width			•	•
20' Width			•	•

## Blade Weights (lbs)

FWA 1030		3060 AG	
FWA10304W103PH	2,076	FWD3060AG4W123PH-23	3,900
FWA10304W10PB	*4,228	FWD3060AG4W12-23	*8,007
FWA10306W103PH	2,201	FWD3060AG6W123PH-23	3,900
FWA10308W10PB	*4,477	FWD3060AG8W12-23	*8,454
FWA10304W123PH	2,182	FWD3060AG4W143PH-23	4,100
FWA10304W12PB	*4,397	FWD3060AG4W14-23	*8,200
FWA10306W123PH	2,307	FWD3060AG6W143PH-23	4,100
FWA10308W12PB	*4,584	FWD3060AG8W14-23	*8,647
FWA10304W143PH	2,288	FWD3060AG4W163PH-23	4,300
FWA10304W14PB	*4,565	FWD3060AG4W16-23	*8,395
FWA10306W143PH	2,413	FWD3060AG6W163PH-23	4,300
FWA10308W14PB	*4,690	FWD3060AG8W16-23	*8,842
FWA10304W163PH	2,746	FWD3060AG4W183PH-23	4,500
FWA10304W16PB	*5,023	FWD3060AG4W18-23	*8,592
FWA10306W163PH	2,871	FWD3060AG6W183PH-23	4,500
FWA10308W16PB	*5,148	FWD3060AG8W18-23	*9,039
		FWD3060AG4W203PH-23	4,700
		FWD3060AG4W20-23	*8,786
		FWD3060AG6W203PH-23	4,700
		FWD3060AG8W20-23	*9,233
3050 AG		4060 HD	
FWA30504W143PH-23	3,636	FWD4060HD4W12-23	*9,073
FWA30504W14PB-23	*3,935	FWD4060HD8W12-23	*9,539
FWA30506W143PH-23	4,135	FWD4060HD4W14-23	*9,348
FWA30508W14PB-23	*4,435	FWD4060HD8W14-23	*9,814
FWA30504W163PH-23	4,068	FWD4060HD4W16-23	*9,623
FWA30504W16PB-23	*4,368	FWD4060HD8W16-23	*10,089
FWA30506W163PH-23	4,568	FWD4060HD4W18-23	*9,899
FWA30508W16PB-23	*4,868	FWD4060HD8W18-23	*10,365
		FWD4060HD4W20-23	*10,176
		FWD4060HD8W20-23	*10,642

\*Weight includes silage extension and mount



Pitbull warrants to the original purchaser all products to be free from defects in material and workmanship for a period of two (2) years from the date of purchase.

Produced by Tube-Line Manufacturing Ltd.

## CONNECT ON Social Media



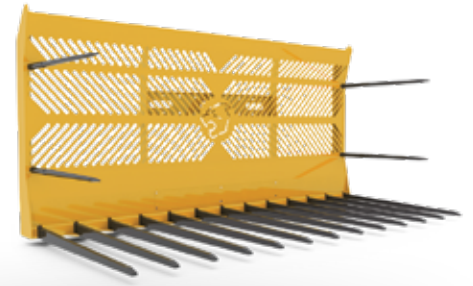
### Tubeline Manufacturing Ltd.

6455 Reid Woods Drive RR#4  
Elmira, ON, Canada, N3B 2Z3

Tel. (519) 669-9488  
Fax: (519) 669-5808  
Toll Free: (888) 856-6613  
sales@tubeline.ca  
[www.pitbullblades.com](http://www.pitbullblades.com)

### Grass Fork

*PB144GF model shown.*



### Silage Rake with Push Plate

*PB096R model shown.*



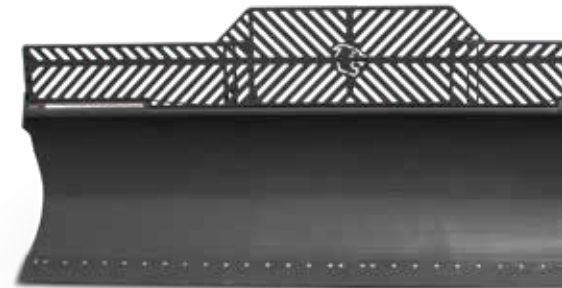
### Dozer Blades Front Wheel Assist

*12' model shown with options.*



### Dozer Blades Four Wheel Drive

*16' model shown with options.*



Authorized Dealer