#### 16 • REAR BLADE

### REAR BLADE

#### **PRODUCT OVERVIEW**

Constructed for ditching, scraping, landscaping and snow removal

Category I, II and III

15 - 150 hp required

#### **FEATURES**

Reversible / replaceable cutting edge

No tools are required for adjusting the angle

Pivot Pin designed with tight tolerances

#### **OPTIONS**

Hydraulic angle adjustment, Series 60



## REAR BLADE

Series 30, 45, 60, 80, 100, 155



#### PRECISION ENGINEERED

These rear blades have been precisely built, with particular attention to the pivot point. To minimize metal-on-metal wear and maximize blade longevity, the pivot point has been designed with tight tolerance and built to those specifications.

#### **ADJUSTMENT**

The manual tilt adjustment on the 45 Series tilts the blade up to 15°. The same bolts adjust the sideshift feature to

move the blade up to 12" off-center. Tilt on the 30 and 60 Series is adjusted on the 3-point hitch.

#### **CUTTING EDGE**

Allied by Farm King rear blades feature a reversible and replaceable cutting edge.

#### STANDARD EQUIPMENT

Allied Rear Blades are quick hitch compatible and the parking stand is standard equipment.



# ALLIED BY FARM KING HAS BEEN BUILDING A WIDE VARIETY OF REAR BLADES FOR SEVERAL DECADES.

These blades are manufactured using more steel, which adds strength, longevity and durability to each blade. Available in five series suitable for tractors ranging from 15 hp to 150 hp, Allied by Farm King Rear Blades are capable of tackling tough scraping projects.

[1] Manual or hydraulic offset adjustment is available on 80 Series and larger. [2] Adjusting the angle on models without hydraulic cylinders does not require tools. [3,4] The manual tilt adjustment on the 45 Series tilts the blade up to 15°. The same bolts adjust the sideshift feature.







3048	3060	3072	4560	4572	4584	6084	6096	8084	8096	80108	10096	100108	15596	155108	155120	155144
30	30	30	45	45	45	60	60	80	80	80	100	100	155	155	155	155
Category I		Category I		Category I & II		Category II		Category II & III Category II & III								
1/4"		1/4"		1/4"		1/4" Boxed reinforcement		5/16" Boxed reinforcement								
48"	60"	72"	60"	72"	84"	84"	96"	84"	96"	108"	96"	108"	96"	108"	120"	144"
	12 1/2"		13"		16"		18"			18"		21.25"				
ight 12 1/2"  Manual 5-position		Manual 5-position N		Manual 5	-position	Manual or hydraulic		Manual or hydraulic		Manual or hydraulic						
30° left or right		40° left or right		40° left	10° left or right 30° left or right		30° left or right 30° left or right									
3-point hitch linkage adj.		Manual 15° blade adjustment														
N/A		N/A			N,	N/A Manual or hydraulic 20° left or right										
N/A		Up to 12" off center		N/A		N/A			N/A		N/A					
N/A		N/A		N/A		3"			3 1/2"			4	4"			
1/4" x 3" reversible		High carbon 1/2" x 6			6" reversible		High carbon 1/2" x 6" revers				rsible					
130	155	180	263	283	289	405	450	939	969	989	1287	1352	1683	1710	1749	1846
N/A		N/A		N/A		Optional		Optional		Optional						
N/A		N/A		N/A		Optional		Optional		Optional						
N/A		N/A		N/A		Optional		Optional		Optional						
	30 48" Ma 30	30 30  Category I  1/4"  48" 60"  12 1/2"  Manual 5-posi  30° left or rig  3-point hitcl linkage adj.  N/A  N/A  N/A  1/4" x 3" revers  130 155  N/A  N/A	30 30 30  Category I  1/4"  48" 60" 72"  12 1/2"  Manual 5-position  30° left or right  3-point hitch linkage adj.  N/A  N/A  N/A  1/4" x 3" reversible  130 155 180  N/A  N/A	30 30 30 45  Category I  1/4"  48" 60" 72" 60"  12 1/2"  Manual 5-position Mar  30° left or right 40  3-point hitch linkage adj. 15° bl  N/A  N/A Up to  N/A  1/4" x 3" reversible  130 155 180 263  N/A  N/A	30   30   30   45   45     Category I	30   30   30   45   45   45     Category         Category	30   30   30   45   45   45   60     Category   Category   Category     1/4"	30   30   30   45   45   45   60   60     Category I	Solution   Solution	30   30   30   45   45   45   60   60   80   80     Category I	Solution   Solution	30   30   30   45   45   45   60   60   80   80   80   100	30   30   30   45   45   45   60   60   80   80   80   100   100     Category I	30   30   30   45   45   45   60   60   80   80   80   100   100   155     Category   Category   Category   &   Category   &   Category       Category       Category	30   30   30   45   45   45   60   60   80   80   80   100   100   155   155     Category I	30   30   30   45   45   45   60   60   80   80   80   100   100   155   155   155   155

#### 18 • REAR BLADE

## Series 30



#### **FORTRACTORS 15-30 HP**

Available in 4', 5' and 6' widths. Manual adjustment. Tilt adjustment is 3-point hitch linkage adjustment.

SERIES	30
3-point hitch	Cat. I
Angle	30° left or right
Angle - forward	5-position
Angle - reverse	5-position

## Series 45



#### **FORTRACTORS 20-45 HP**

Available in 5', 6' or 7' widths. 15° vertical tilt on both sides. Cutting edge constructed of high carbon steel, 1/2" x 6".

SERIES	45
3-point hitch	Cat. I
Angle	40° left or right
Angle - forward	5-position
Angle - reverse	5-position

## Series 60



#### **FORTRACTORS 30-60 HP**

Available in 7' and 8' widths.

Mechanical linkage. Hyd. adjustment is optional. Cutting edge constructed of high carbon steel, 1/2" x 6".

SERIES	60
3-point hitch	Cat. II, I optional
Angle	40° left or right
Angle - forward	5-position
Angle - reverse	5-position

## Series 80



#### **FORTRACTORS 80 HP**

Available in 7', 8' and 9' widths. Angle adjustment, offset and tilt can be fitted with either hydraulic cylinders or mechanical linkage.

SERIES	80
3-point hitch	Cat. II
Angle	30° left or right
Angle - forward	5-position
Angle - reverse	5-position

## Series 100

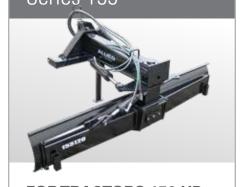


#### **FORTRACTORS 100 HP**

Available in 8' and 9' widths. Hydraulic angle adjustment, offset and tilt. Cutting edge constructed of high carbon steel, 1/2" x 6".

SERIES	100
3-point hitch	Cat. II and III
Angle	30° left or right
Angle - forward	5-position
Angle - reverse	5-position

## Series 155



#### **FORTRACTORS 150 HP**

Available in 8', 9', 10' and 12' widths. Hydraulic angle adjustment, offset and tilt. Cutting edge constructed of high carbon steel, 1/2" x 6".

SERIES	155
3-point hitch	Cat. II and III
Angle	30° left or right
Angle - forward	5-position
Angle - reverse	5-position