



## IronCraft 4500 Series: 8' Heavy-Duty Grader Blade with Ratchet Offset

Price: \$2,235    Our Price: \$2,019

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SKU: 4508

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### Product Description

#### IronCraft 4500 Series: 8' Heavy-Duty Grader Blade with Ratchet Offset

The **IronCraft 4508** is the ultimate **96" Heavy-Duty Grader Blade**, engineered for high-horsepower tractors between **55 and 75 HP**. As the largest and toughest model in the 4500 Series, this 8-foot rear blade is built to handle massive land grading, professional leveling, and industrial backfilling projects with ease.

For those who demand precision and strength, the 4508 features a **Category 1 and 2 Quick Hitch compatible** design. Its defining feature is the **integrated ratchet jack offset**, allowing for 16 inches of lateral adjustment to position the blade exactly where you need it for specialized ditching and edge work.

#### Industrial Performance & Precision Features

- **Maximum 8-Foot Coverage:** The 96" working width allows you to clear wide paths and cover tractor tire tracks even at an aggressive angle.
- **Ratchet Jack Offset Adjustment:** Provides up to 16" of precision lateral offset, enabling the blade to reach outside the tractor's footprint for safer ditching.
- **Triple-Axis Adjustability:** Includes a 5-position angle adjustment (forward and reverse) and a 3-position tilt adjustment for complex road crowning and slope maintenance.
- **Industrial-Grade Moldboard:** A 17" tall blade constructed from 1/4" thick reinforced steel, designed for maximum material rolling and structural integrity.

#### Technical Specifications (Model 4508)

- **Working Width:** 96" (8 Feet)
- **Horsepower Requirement:** 55 - 75 Engine HP
- **Weight:** 503 lbs for aggressive soil penetration and high-capacity moving
- **Hitch Type:** Dual Category 1 & 2 (Cat 1 & 2)
- **Offset Mechanism:** 16" Precision Ratchet Jack

#### Rugged Construction & Build Quality

- **Moldboard Material:** 1/4" heavy-duty steel for commercial longevity.
- **A-Frame Construction:** Reinforced 3/8" steel for extreme durability under high-torque loads.
- **Cutting Edge:** 6" Reversible and replaceable high-carbon steel edge.

- **Blade Height:** 17" for superior material containment and snow pushing.

### Primary Heavy-Duty Applications

- **Municipal Road Maintenance:** Perfect for grading long gravel roads and restoring crowns on public or private drives.
  - **Commercial Site Preparation:** Ideal for leveling building pads, spreading heavy road base, and backfilling large utility trenches.
  - **Specialized Ditching:** Use the 16" ratchet offset to clear drainage ditches while keeping the tractor on stable, level ground.
  - **High-Capacity Snow Removal:** The 8-foot width and 500+ lb weight make it a powerhouse for clearing expansive parking areas and farm lots.
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