HUMDINGER EQUIPMENT®

DESIGNED TO IMPROVE YOUR BOTTOM LINE

THE BEAST

# HUMDINGER 480 CDH

# GENERAL SPECS

| | |
|---|---|
| Working Width | 48 Ft |
| Shipping Weight | 26K Lbs |
| Transport Width | 162 Inches |
| Transport Length | 684 Inches |
| Transport Height | 150 Inches |
| Tire Size | 558 Floatation 400/55/22.5 |
| Control System | Three Circuit Hydraulic |
| HP Requirement | 300+ |

# BUTE CHAINS MAY BE CUSTOMIZED TO YOUR NEEDS IN 3 WAYS
## The Number of Weights Applied | Disc Spacings | Standard or Cutting Discs

**Compared to other chains in the industry, Bute Chain has the edge. It's cost effective, modular system offers a solution for any task.**

## WEIGHTS: Removable Weights Allow For Varying Depths

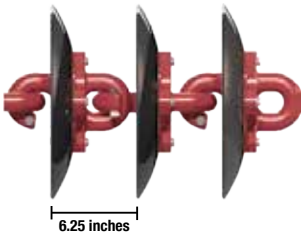
**NO WEIGHTS**
625 DISCS 45Lbs / Ft
850 DISCS 51Lbs / Ft

**1 WEIGHT**
625 DISCS 55Lbs / Ft
850 DISCS 58Lbs / Ft

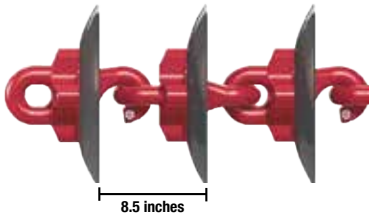
**2 WEIGHTS**
625 DISCS 64Lbs / Ft
850 DISCS 66Lbs / Ft

**3 WEIGHTS**
850 DISCS 72Lbs / Ft

## DISC SPACING: Allows For Maximized Aggression




**625 Disc Chain**
- 0.5 to 2" tillage depth
- Unweighted .5-1" cutting depth
- Weighted 1-2" cutting depth




**850 Disc Chain**
- 2"+ tillage depth
- Further space between discs allows for more weights to achieve a deeper cutting depth

## DISC TYPES: Standard & Cutting Discs

**HEQ 7 Inch Chain**
- 42Lbs / Ft
- Seed bed prep
- Ultra light tillage
- Aerating/drying out soil

**625 Standard Disc**
- Seed bed prep
- Shallow tillage
- Light soils

**850 Standard Disc**
- Seed bed prep
- Fertilizer incorporation
- Moderate tillage
- Heavy gumbo soils

**625 Cutting Disc**
- Weed kill
- 100% shear in soil layer
- Creates soil tilth .5-2"
- Residue management

**850 Cutting Disc**
- Heavy residue management
- Creates soil tilth 3-4"
- Heavy gumbo soils

# HUMDINGER 480 CDH

**SIMPLISTIC THREE FOLD SYSTEM**
The three fold system is controlled by sequence valving to prevent incorrect folding

**FULLY WELDED FRAME**
Offers zero maintenance and increases frame longevity

**MECHANICAL LOCKING MECHANISM**
Mechanical locking mechanisms provide secure transport and eliminate hydraulic stress

**CUSTOM ROTATORS**
Our custom fabricated rotators feature thrust bearings to provide a superior life span

**BREAK AWAY CHAIN HANGERS**
Hangers feature a break away mechanism to reduce the possibility of improper folding and frame damage

**FLOTATION 558 TIRES**
Tires provide needed traction and reduce ground pressures in wet conditions and loose soils. The single tire system provides low operating cost and reduces maintenance

**FIELD FRIENDLY TENSIONERS**
Tensioners and chain height can be easily adjusted in the field using provided tools

**NARROW TRANSPORT WIDTH**
A narrow transport width allows for ease of roading

**TURNBUCKLE SYSTEM**
Humdinger utilizes turn buckle adjustments on the rear chain assemblies. This paired with our rear chain overlap eliminates tracking and provides 100% field coverage

# BUILT TO PERFORM THROUGH SPRING, SUMMER, AND FALL YEAR AFTER YEAR

- 17 bearings on the entire machine that only have to be greased twice a year and just one daily grease point.
- Discs and weights are able to be added/ removed in the field while the chain is connected.
- Farmers are able to operate at speeds of 8 MPH+ and quickly produce a single pass seed bed.
- Ships field ready with no assembly required.
- Designed, manufactured, and serviced in the United States.
- Backed by a 2 year industry leading warranty.
- Utilizing chain disc harrow mechanical tillage drives down the cost of chemical applications.
- The Bute chain modular system gives a 70% cost savings over competitor systems at the time of replacement.
- One chain is able to adapt to all seasons and soils.
- Low horsepower requirements paired with +/- 40APH production lowers operating costs.
- Cutting discs have 150-160% more wearable surface acres.

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**SCOTT SIMMONS**
CELL: (806) 773-9785
OFFICE: (806) 771-9944
EMAIL: SCOTT@HUMDINGEREQUIPMENT.COM

**CHARLIE CLEVELAND**
CELL: (806) 928-9737
OFFICE: (806) 771-9944
EMAIL: CHARLIE@HUMDINGEREQUIPMENT.COM


**SCAN TO CHECK OUT A VIDEO OF "THE BEAST" CHAIN DISC HARROW IN ACTION**


Humdinger Equipment, Ltd.
3202 Clovis Road
Lubbock, TX 79415

Tel. 806-771-9944
Email: sales@humdingerequipment.com
www.humdingerequipment.com