



# Rear Discharge Deck

## Features and Benefits

- . Limited Lifetime warranty on the leading edge of the decks\*
- . 54" and 60" available on X-ONE model and 60" and 72" available on Super Z model
- . Industry exclusive counter rotating blade for the best finish appearance in it's class
- . Dual trim capabilities for increased productivity and greater protection from thrown objects
- . Deck is noticeably quieter in operation
- . Rear discharge requires less horsepower to operate because clippings are not being passed through each blade
- . Same durable construction Hustler is known for
- . Heavy duty ductile iron spindles with sealed bearings for unmatched durability and life

\*see dealer for complete warranty details





# Rear-Discharge Deck Specifications

## TYPE

3 blade decks with center blade forward. Left and Center blades turn clockwise with the Right blade turning counter clockwise.

**Dual trim** - Cut your mowing time down by utilizing both deck's sides for trimming. Great for cemeteries, schools, and municipalities.

**Rear Discharge** - As with any mower safety comes first. With this design, the clippings are discharged to the rear and under the tractor rather than to the side. The deck is also noticeably quieter in operation and requires less horsepower to operate because clippings are not being passed from one blade to the next.

## DECK LIFT

Raise and lower the deck from the driver's seat with the simple foot-operated deck height adjustment. Raise the deck to transport position for effortless deck height adjustment. Optional: Hydro/ Electric hand operated deck lift assist.

## CUTTING HEIGHTS

1 to 5 inches adjustable in ¼" increments.

## CONSTRUCTION

Precision laser cut parts formed and welded like no other in the industry. Deck Plate cut from 1/8" steel with a second Doubler Plate, also, made from 1/8" steel. The three deck spindle mounting locations are constructed from a third layer of 3/16" steel plate. Combined to form a total tripled layer of 7/16" thick Steel. The leading edge and sides are guarded by 3/8" X 1.50" solid bar stock. A welded box section is incorporated behind the leading edge and anti-scalp wheels for unmatched strength and durability. Anti-scalp wheels are double yoked and integrated into the deck weldment.

## MOWING BLADES

Made from 10B38 Slit Edge Steel. Austemper to Hardness range – Rockwell C – Scale 46-52. Fusion process applied to bottom of blade for longer life.

### 54" DECK

18.50" x 2.50" x .203"

Low Sail (2) clockwise rotation ,(1)counterclockwise

### 60" DECK

20.50" x 2.50" x .203"

Low Sail (2) clockwise rotation, (1) counterclockwise

### 72" DECK

23.86" x 2.50" x .203"

Low Sail (2) clockwise rotation, (1) counterclockwise

**Optional:** Gator Blades available for the 60" and 72" Rear Discharge Decks.

## BLADE TIP SPEEDS

### X-One

54" DECK 18,344 fpm

60" DECK 18,820 fpm

### Super Z

60" DECK 18,631 fpm

72" DECK 18,049 fpm

### Diesel Z

60" DECK 18,206 fpm

72" DECK 17,769 fpm

## BLADE DRIVE

Center and Left clockwise rotating blades are driven from rear mounted Engine/Clutch by a single B-section belt. The Right counter rotating blade is driven by a double pulley mounted over the Center blade and is powered by a second B-section belt. Both belts have a cross section Aramid Cords running the length of the belt to help minimize belt stretch. Both belts are independently spring tensioned.

## SPINDLES

Industrial ductile-iron housing with a 1.50" shaft diameter. Integral top and bottom caps. Press fit sealed bearing assembly.

## FLOTATION

The rear discharge deck floats in mid-air suspended by 4 deck lift chains assisted by 2 precision deck lift springs.

## DISCHARGE

The rear discharge deck produces excellent clipping distribution over the entire width of cut due in part to the counter rotation of the right side blade.

## WIDTH OF CUT

54" DECK - Overall deck assembly width 54.74"

- Cut width 53.10"

60" DECK - Overall deck assembly width 63.16"

- Cut width 59.10"

72" DECK - Overall deck assembly width 73.23"

- Cut width 69.82"

## TRIM CAPACITY (both sides)

Our Rear Discharge Decks are centered on ALL models

### X-One

54" - Drive tire width 47" 3 ½" (both sides)

60" - Drive tire width 52 ½" 3 ¾" (both sides)

### Super Z

60" - Drive tire width 55 ½" 2 ¼" (both sides)

72" - Drive tire width 58" 7" (both sides)

### Diesel Z

60" - Drive tire width 57" 1 ½" (both sides)

72" - Drive tire width 57" 7 ½" (both sides)

## MODEL CONFIGURATIONS

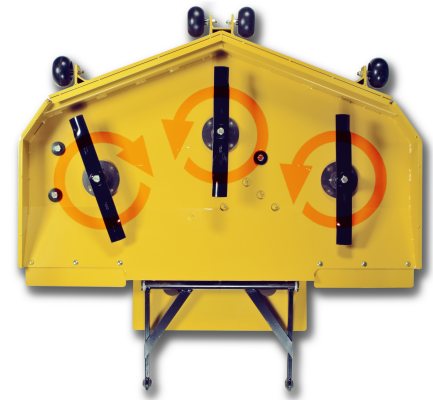
54", 60", and 72" decks. The following decks are mounted on X-Ones (54" & 60"), Super Z's (60" & 72"), and Diesel Z's (60" & 72"). For available engine options you'll have to consult the latest price list.

## WARRANTY

Limited Lifetime Warranty on the Leading Edge of the Deck

## ADJUSTABLE INNER BAFFLE

All Rear Discharge Decks come equipped with Adjustable Inner Baffles. These Baffles are attached to the Inner front wall and are adjustable from ½" above the blade to ¼" below. Baffles are adjustable for deck specific applications due to many different grass types and moisture content.



Specifications subject to change without notice. Go to [www.hustlerturf.com](http://www.hustlerturf.com) for most current specifications.