

# DURAMAX® 36 & 37R SERIES DECKS



Committed to the Cut.®



—EQUIPPED WITH—  
**POWERFOLD®**  
ELECTRIC  
DECK LIFT

## FRONTMOUNT™ 61-INCH DECKS FOR 700 AND 900 SERIES MOWERS

DuraMax® decks deliver a manicured cut in heavier grass at faster mowing speeds, thanks to the 5.5-inch-deep design that maximizes airflow for even disbursement of clippings.

The 36 and 37R Series DuraMax® decks feature a splined PTO shaft drive that delivers more power more efficiently to the cutting deck. More surface-to-surface contact of the spline extends the life expectancy of the shaft. Deck tires are 11x4x5.

Decks are built tough with an anvil-edge design and 1/2-inch leading edge reinforcement. It is 74 times stronger than an equivalent flat steel reinforcement. Double-layered, formed, high-grade U.S.A. steel across the spindle plane is nearly one-inch-thick in stress zones. Combined with 7-gauge skirts, the 36 and 37R Series decks are built to withstand the rigors of commercial mowing.

Standard PowerFold® deck lift/electric height adjustment adjusts cutting height and raises the deck to a near vertical position for easy underside deck access and also allows for compact storage and the ability to fit more units on a trailer.

### 36 AND 37R SERIES DURAMAX® DECK FEATURES

- >> 61-inch widths for 700 or 900 Series FrontMount™ mowers
- >> Splined-shaft PTO for better power transfer to the deck
- >> Larger deck wheels 11x4x5
- >> GrassMax™ ¼-inch-thick MARBAIN® blades hold their edge longer and deliver a better cut
- >> Same 36 Series, 3661 deck converts from side discharge to optional Down Discharge™ mulching or PowerVac™ collection
- >> 37R Series, 3761R rear discharge deck channels clippings out the back of the deck
- >> Extra-deep, 5.5-inch decks, with specially designed cutting chambers, provide enhanced airflow for a better cut quality
- >> Fabricated from heavy-gauge formed high-grade USA steel with a reinforced anvil edge
- >> Double layered 10-gauge plus 10-gauge formed steel covers all spindles and is 7.6 percent thicker than 1/4-inch
- >> Sentry™ spindles with 8-inch flanges anchored in a 6-bolt pattern, spreads the force of impact for longer service life
- >> Sentry™ spindle guards shield spindle housing and seal lower bearings from fiber wrap and dirt ingestion
- >> Standard PowerFold® deck lift/electric height adjustment



### ONE DECK

#### THREE WAYS TO HANDLE CLIPPINGS

Grasshopper 36 Series cutting decks are designed to let you change the way you mow without changing decks. Easily convert the same deck from standard side-discharge to optional PowerVac™ collection or Down Discharge™ mulching.



SIDE  
DISCHARGE

MULCH

COLLECT

Learn more about available implements and QuickConverter™ implement interchangeability at [grasshoppermower.com/implements](http://grasshoppermower.com/implements).

# DEDICATED REAR DISCHARGE 37R SERIES DECKS



Committed to the Cut.®

## MOW THROUGH TOUGH GRASS AND THROW CLIPPINGS OUT BACK

Take advantage of rear discharge with a 37R Series Grasshopper DuraMax® FrontMount™ deck to reach under low-hanging obstacles while trimming on either side deck. The 3761R rear discharge deck channels clippings out the back, keeping them off sidewalks, parking lots and flower beds.

The splined PTO shaft provides more surface-to-surface contact to power the deck and increases the longevity of the shaft. Larger, 11x4x5 deck tires assures a softer footprint.

Enjoy all the benefits of the design of Grasshopper cutting decks including the exclusive PowerFold® electric deck lift that provides easy underside deck access for easy cleaning and blade servicing. Other benefits include compact storage and the ability to fit more FrontMount™ units on a trailer.

### 36 AND 37R SERIES DECK SPECIFICATIONS

Deck Model/Order #	3661/532810	3761R/532361
Width of cut	61 in. (154.9 cm)	
Width with deflector down	74.5 in. (189.2 cm)	NA
Width with deflector raised	64.0 in. (162.6 cm)	NA
Width (mulching)	62.5 in. (158.8 cm)	
Cutting Height*	1.25 to 5.0 in. (3.2 cm to 12.7 cm)	
PowerFold®	●	●
<b>Compatibility</b>		
900D	Required	Required
725DT, 725KT, 727T EFI, 729BT, 735BT, 729T, 932	○	○
<b>Construction (Robotic-welded steel)</b>		
Tubular 2.25 in. x 4 in. boxed members with 0.25 in. gussets. Formed double thickness hardened steel (0.269 in. – 7.6% thicker than 0.25 in. (6.35 mm) truss spindle plane and (3) Sentry™ spindles and a triple-strength upper deck, over 1/2 inch thick in stress zones. Geometrically engineered design with 7 gauge skirts withstands the brunt of commercial mowing.		
<b>Blades (MARBAIN®, 1/4-in.)</b>		
Tempered, alloy steel	(3) 21 in. (53.3 cm) High-Lift Blades Standard	(3) 21 in. (53.3 cm) (1) Medium-Lift (2) CCW Medium-Lift
<b>Spindle Assemblies</b>		
Turned, ground and polished 2.5 cm (approx. 1 in.) O.D. precise spindle shaft. Double bearings. Greasable from top of deck. Deck spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion.		
<b>Spindle Housing – 8 in. (20.3 cm)-diameter with 6 bolt pattern</b>		
Machined aluminum	●	●
<b>Blade Drive</b>		
Maintenance-free gearbox with single Kevlar® V-belt and idler arm tensioning.		
<b>Weight</b>		
Unrated	420 lbs. (190.5 kg)	455 lbs. (206.4 lbs.)

● Standard ○ Option

\* 1.25" is reached with the combination of raising deck forks to top position AND moving tractor mounts lower by one set of holes. 5.0" height is reached using High Mow Kit #503289.

### 36 AND 37R SERIES DECK OPTIONS



#### EDGE-EZE™ EDGER

Reduce labor and time of edging up to 75%.



#### SPEED-TRIMMING™ ROLLER KIT

Trim with confidence against fences, buildings, walls, etc.



#### DECK FLOTATION INSERTS

Follow the contour of the terrain to eliminate scalping.

### OPTIONAL SIDE DISCHARGE CONTROL KIT (36 SERIES DECK)

Raise the side discharge chute upright and out of the way while simultaneously closing the deck, to avoid putting clippings in flowerbeds or onto sidewalks. Open position lowers chute for regular discharge operation.

*(Does not provide a mulching function)*



Side Discharge Control Kit



The Grasshopper Company • 105 Old U.S. Highway 81  
P.O. Box 637 • Moundridge, KS • 67107 U.S.A.  
T: **620-345-8621** • [grasshoppermower.com](http://grasshoppermower.com)



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