

Features and Benefits

Grooming Mowers, Rear Discharge

FDR16 Series

Features	Benefits
3 Cutting widths	48", 60", 72" Able to adapt to various size needs.
Gearbox HP rating	15 - 30 HP to cover a wide array of tractors.
Rear discharge	The wide, even dispersal of grass leaves a fine thin layer directly behind the mower, vs. a possible windrow to the side. Keeps grass from blowing in unwanted areas. Easier to mow around objects.
Deflectors	Built-in to throw material down, as well as forcing thrown objects down.
Clevis type lower hitch points	Allows for easy hook-up by being able to remove pins and back into clevises.
Floating 3-point	Top and bottom hitch points float up and down which allows the mower to float over uneven terrain.
Roll formed front on deck.	3/16" roll formed front deck edging for greater strength and impact resistance.
Frame-over-deck design	Frames takes stress out of deck by supporting it.
3/16" Deck thickness	Heavy deck material to aid in overall strength and longevity. Reinforced spindle mounts.
Lower hitch points adjust in and out	Accommodates many tractor configurations by adjusting in and out.
Hard rubber tires	Hard rubber tires are sandwiched between the rim halves, bolted in and can't go flat. Roller bearings allow for a long life.
Heavy-duty Gauge wheel arms	1/4" Gauge wheel arms increases strength.
Non-aligned gauge wheels	Rear wheels don't track behind the front wheels to reduce laying grass over.
High Blade Tip Speed	48" = 16,203 fpm 60" = 18,195 fpm For cleaner cutting and better dispersion of clippings. 72" = 18,130 fpm
Choices of Blades	Low, medium, high-lift, or mulching blades are available to match customer needs and specific applications.
Fusion[®] edge on blades	Stay sharper, longer
Blade overlap	1" blade overlap assures no skipping in tight turns.
Heavy-duty roller bearings & 1 3/8" machined spindles	Roller bearings for smooth running and quiet operation, 1 3/8" machined spindles for durability, balanced performance, and accuracy. Cast iron housings for added protection and durability.
Top greasing spindles	Assures top bearing gets grease. No shields to remove.
Single B-section Kevlar belt	Simple one belt design. Kevlar material adds additional strength.
Vacuum formed ABS belt guards	No scratching, no rattling.
Spring loaded adjustable idler	Allows for constant and proper tension on belt. Better than adjusting gearbox for belt tension.
Top Hitch	Top hitch has two hook-up points which allows greater lifting leverage for smaller tractors.
5 Year Limited Gear Box warranty	Shows our confidence in the gearbox integrity. 5 year Parts & Labor with S/N 329841+.
Driveline hanger	For ease in hookup and storage of driveline. Keeps driveline off ground.
Quick Hitch Compatible	Compatible with Land Pride Quick Hitch for easy attachment and removal increases productivity. (Except 48")

Designs, specifications, features and information are subject to change without notice.