



### FDR16 Series Grooming Mowers

| Features   | Benefits  |
|--|---|
| <b>3 Cutting widths</b>  | 48", 60", 72" (102 cm, 152 cm, 183 cm) Able to adapt to various size needs.   |
| <b>Gearbox Horsepower rating</b>                                 | 15 - 40 horsepower (11.2 - 22.4 kW) to cover a wide array of tractors.  |
| <b>Rear discharge</b>  | 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. |
| <b>Deflectors</b>  | Built-in to throw material down, as well as forcing thrown objects down.  |
| <b>Clevis type lower hitch points</b>                            | Allows for easy connection by being able to remove pins and back into clevises.   |
| <b>Floating 3-point</b>  | Top and bottom hitch points float up and down which allows the mower to float over uneven terrain.  |
| <b>Roll formed front on deck.</b>                                | 3/16" (5 mm) roll formed front deck edging for greater strength and impact resistance.  |
| <b>Frame-over-deck design</b>                                    | Frames takes stress out of deck by supporting it.   |
| <b>3/16" (5 mm) Deck thickness</b>                               | Heavy deck material to aid in overall strength and longevity. Reinforced spindle mounts.  |
| <b>Lower hitch points adjust in and out</b>                      | Accommodates many tractor configurations by adjusting in and out.   |
| <b>Hard rubber tires</b>   | Hard rubber tires are sandwiched between the rim halves, bolted in and can't go flat. Roller bearings allow for a long life.  |
| <b>Heavy-duty Gauge wheel arms</b>                               | 1/4" (8 mm) Gauge wheel arms increases strength.  |
| <b>Non-aligned gauge wheels</b>                                  | Rear wheels don't track behind the front wheels to reduce laying grass over.  |
| <b>High Blade Tip Speed</b>                                      | For cleaner cutting and better dispersion of clippings<br>48" (102 cm) = 16,203 fpm (82.3 mps)<br>60" (152 cm) = 18,195 fpm (92.4 mps)<br>72" (183 cm) = 18,130 fpm (92.1 mps)                      |
| <b>Choices of Blades</b>   | Low, medium, high-lift, or mulching blades are available to match customer needs and specific applications.   |
| <b>Blade overlap</b>   | 1 1/4" (32cm) blade overlap assures no skipping in tight turns.   |
| <b>Heavy-duty roller bearings &amp; 1 3/8" machined spindles</b> | 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.        |
| <b>Top greasing spindles</b>                                     | Assures top bearing gets grease. No shields to remove.  |
| <b>Single B-section Kevlar belt</b>                              | Simple one belt design. Kevlar material adds additional strength.   |
| <b>Vacuum formed ABS belt guards</b>                             | No scratching, no rattling.   |
| <b>Spring loaded adjustable idler</b>                            | Allows for constant and proper tension on belt. Better than adjusting gearbox for belt tension.   |
| <b>Top Hitch</b>   | Top hitch has two connection points which allows greater lifting leverage for smaller tractors.   |
| <b>5 Year Limited Gearbox warranty</b>                           | Shows our confidence in the gearbox integrity. 5 year Parts & Labor with S/N 329841+.   |
| <b>Driveline hanger</b>  | For ease of connecting and storing the driveline. Keeps driveline off the ground.   |
| <b>Quick Hitch Compatible</b>                                    | Compatible with Land Pride Quick Hitch for easy attachment and removal increases productivity. [Except 48" (1.22m)]   |