

Finishing Mower

bühler / farm king



Series :: Y450, Y550, Y650, Y750



High blade speeds for a high quality cut

| MODEL (DISCHARGE) | Y450 (SIDE & REAR) | Y550 (SIDE & REAR) | Y650 (SIDE & REAR) | Y750 (REAR) |
|-----------------------------|------------------------------|--------------------------------|--------------------------------|------------------------------|
| Cutting width | 48" | 60" | 72" | 84" |
| Cutting height | 1 3/4" to 4 3/4" | 1 3/4" to 4 3/4" | 1 3/4" to 4 3/4" | 1 3/4" to 4 3/4" |
| Blade tip speed | 15,485 ft/min | 15,829 ft/min | 18,737 ft/min | 18,552 ft/min |
| Blades | 3 | 3 | 3 | 3 |
| Blade material | 1/4" x 2 1/2" alloy hardened | 1/4" x 2 1/2" alloy hardened | 1/4" x 2 1/2" alloy hardened | 1/4" x 2 1/2" alloy hardened |
| Blade length | 17 3/4" | 21 3/4" | 25 3/4" | 29 3/4" |
| Blade overlap | 1 5/8" | 2 5/8" | 2 5/8" | 2 5/8" |
| Blade drive | 2 belt B groove | 2 belt B groove | 2 belt B groove | 2 belt B groove |
| Deck material | 10 gauge | 7 gauge | 7 gauge | 7 gauge |
| Gearbox | Closed (540 RPM) | Closed (540 RPM) | Closed (540 RPM) | Closed (540 RPM) |
| Gearbox ratio | 1 : 1.93 | 1 : 1.93 | 1 : 1.93 | 1 : 1.93 |
| Tractor hp requirement | 12 - 25 | 15 - 30 | 20 - 40 | 25 - 45 |
| 3-point hitch* | Cat. I | Cat. I | Cat. I | Cat. I |
| Tires | 4.10 / 3.50 - 4 | 4.10 / 3.50 - 4 | 4.10 / 3.50 - 4 | 13 x 5.0 x 6 |
| Spindles | Cast w/bearing | Cast w/bearing | Cast w/bearing | Cast w/bearing |
| Front roller | 3" x 4" | 3" x 4" | 4" x 5 3/8" | 4" x 5 3/8" |
| UHMW poly roller (optional) | 4" x 7" | 4" x 7" | 4" x 7" | 4" x 7" |
| Weight | 475 lbs | Y550S 525 lbs Y550R 552 lbs | Y650S 580 lbs Y650R 618 lbs | 724 lbs |

*All models are quick hitch compatible



A crisp, clean cut... every time

Buhler Farm King has been building top quality finishing mowers for 15 years and has refined these mowers to be among the best in the industry. Manufactured with top quality material, the edge of the mower deck features solid reinforcing rods. These finishing mowers are Buhler Quick Hitch compatible and are available in widths ranging from 48" to 84", in either rear discharge or side discharge configurations.

High-speed blades for a high-quality cut

Each mower features three high-speed blades with one of the highest rated tip-speeds in the industry. This creates powerful suction that lifts the grass for a crisp cut. A blade overlap of 1 5/8" to 2 5/8" prevents stripping and ensures the lawn is mowed evenly.

Easy to use :: easy to maintain

Buhler Farm King Finishing Mowers are built to be durable and long lasting. Pneumatic tires with puncture proof sealant are standard. Each wheel yoke assembly includes a cutting height adjustment on the 1" wheel yoke shaft. Bushings in the wheel hubs ensure long-term reliability without needing frequent lubrication. An optional front UHMW roller prevents scalping. A slide adjustment is located under the gearbox for easy belt tensioning.



Buhler Farm King can serve all your lawn and turf needs with a full line of finishing mowers, rotary cutters, tillers, rear blades, box scrapers, cultivators and rakes. Our products are backed by more than 15 years of manufacturing expertise and have undergone extensive research, field endurance and lab testing. This attention to detail ensures that the product you buy from Buhler Farm King will be durable and reliable for years to come.



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