REMINGTON

INTERMEDIATE TETRAPLOID PERENNIAL RYEGRASS

BARENBRUG

PERENNIAL RYEGRASS

Remington is a high yielding, high quality tetraploid ryegrass that shares many attributes of a diploid type. Remington was selected in the U.S. for its sward density, high yields, and excellent disease resistance. Remington has improved winter tolerance compared to traditional cultivars. It exhibits improved tolerance to heat and produces longer into the summer than the competition. Remington is suited to grazing and high-moisture cutting systems. Its exceptional palatability and digestibility promote high dry matter intake in a grazing situation.

- Dense, leafy sward
- High yields
- Exceptional palatability and nutritive value
- Improved winter survival and summer production
- High disease resistance
- Persistent

ADAPTATION - CLIMATE

Remington is adapted to the Northeastern and Midwestern regions of the U.S. With its improved heat tolerance, it also performs well in the upper transition zone and arid regions of the western U.S. with supplemental irrigation.

ADAPTATION - SOIL

Remington performs in a range of soil types given adequate surface drainage. Remington thrives with high fertility. Optimal pH for growing Remington is 5.8 to 7.5. It is tolerant of slightly saline soils.

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USES

Remington is suited to rotational grazing and frequent cutting systems. Due to its slow rate of dry down, Remington is less suited to being planted alone and harvested for dry hay. It is an excellent selection for high-moisture cutting. Remington works well in a mixed planting. For a grazing situation, seed with a large-leaved white clover such as Alice. For high-moisture cutting, seed with a premium red clover such as Freedom!. It can be interplanted into thinning alfalfa fields to improve yield and extend stand life. Because it responds well to effluent water application, Remington is an effective nutrient management tool.

ESTABLISHMENT

In moderate climates, or in hot dry areas with irrigation, plantings may be made in spring or fall. In areas prone to summer drought, fall planting is recommended. At planting, apply 35 to 40 lbs nitrogen/acre to ensure good establishment. Remington's seedling vigor and rapid establishment make it a perfect choice for no-till seedings. Plant no deeper than ¼ inch. Grazing or clipping encourages tillering and the establishment of a dense sward.

SEEDING RATE

Seeding rate:	25 lbs/acre
No-till overseeding rate:	15 lbs/acre
Broadcast seeding rate:	35 - 40 lbs/acre

MANAGEMENT

For optimal production, maintain pasture in a vegetative state with scheduled harvest via grazing or cutting. In a grazing scheme, graze down to a 3 inch height. For machine harvest, cut in pre-boot stage of maturity. As a species, perennial ryegrass is susceptible to dry conditions. However, provided adequate moisture, Remington produces acceptable yields of high quality forage during the summer months.

TECHNICAL DATA

REMINGTON LATER MATURING AND HIGHER YIELDING*

	MATURITY**		TOTAL YIELD***		
VARIETY	5-13-04	5-18-05	'04	'05	2-YR
AUBISQUE	52.0	46.5	5.32	2.53	7.86*
REMINGTON	**48.5**	**41.5**	**5.31**	**2.30**	**7.61***
BESTFOR PLUS	57.0	56.0	5.74	0.59	6.34
LINN	58.5	56.0	4.50	0.84	5.34
MATRIX	53.5	-	4.12	0.09	4.21
POLLY PLUS	62.0	56.0	3.36	0.15	3.51

* Univ. of Kentucky - Lexington, KY - Sown 9-16-2003
** Maturity: 37=flag leaf emergence, 45=boot swollen, 50=beginning of inflorescence emergence, 58=complete emergence of inflorescence, 62=beginning of pollen shed.
*** tons dry matter/acre

REMINGTON OUTSTANDING PERSISTENCE UNDER GRAZING*

	PERCENT STAND			
	2004		2006	
VARIETY	3-26	11-8	4-4	10-23
REMINGTON PR	**100**	**90**	**94**	**92**
AGRLP 103 PR	33	63	56	53
LINN PR	99	90	70	52
AGRBW 101 PB	58	67	33	36
GRASSLANDS MATUA PB	33	50	13	14

* Univ. of Kentucky - Lexington, KY - Sown 9-17-2004

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DISTRIBUTOR
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