



Yellow Jacket Coated Crabgrass



Drought Tolerant



Easy to Establish



High Yielding Summer Annual

Key features

- High quality summer feed
- Quick drought recovery
- Widely adapted
- Easy to establish
- High yielding summer annual
- Coated with Yellow Jacket® enhanced seed coating

Mojo™ is our Yellow Jacket® coated improved crabgrass that works like magic during the hot dry months

Crabgrass is a high quality, high yielding, summer annual forage that is excellent for grazing and haying. Mojo produces a highly digestible forage (up to 73% NDFd) and high crude protein content (25-30% early season; 15-20% mid-summer; 10% late season). With Mojo, you'll see excellent average daily gains, and it is an ideal summer annual forage crop following winter annuals. Mojo works well as a cover crop, displays good reseeding ability, and is drought tolerant. Mojo's area of adaptation extends from the northern regions of the southern and eastern United States to the Gulf and Atlantic coasts.

Now Including Impact

Impact crabgrass was released from Noble Research Institute for forage livestock producers needing a later-maturing cultivar than Red River but one that is also broadly adapted, high-yielding, and with improved nutritive quality and good reseeding ability.

CRABGRASS	STUDY YEARS	TOTAL GAIN (LBS/ACRE)	AVERAGE DAILY GAIN
Impact	5	192	3.06

Noble Research Institute: 2013-2018
 *Impact is a major component of Mojo™

Maturity Difference: Red River v. Impact

Mojo now contains Impact™ (Right), a variety released from the Noble Research Institute that heads out 14 days later than Red River (Left).



Ardmore, OK 2012. Plots sown on the same day

Planting & Management

Tilled & Planted in Spring:

Prepare the ground by disking and harrowing in spring. Firm soil to where a footprint leaves an impression 1/2 inch deep. Plant seed shallow when soil temperatures reach 50 degrees Fahrenheit in the spring. Using a drill or seeder with a small seed box is best, but a grain drill can work. Seeding rate is 5 - 8 lbs/acre.

When the grass begins to form stolons ("runners"), apply nitrogen (50 to 100 lbs/acre)

Graze when Mojo reaches 6 - 8 inches.

Broadcast with Small Grains in Fall

Small grain forage such as rye, wheat, or triticale planted in the fall.

Broadcast a mixture of 5 - 7 lbs of seed and fertilizer the following March through May.

Graze out the small grain pasture.

Fertilize with Nitrogen (50 to 100 lbs/acre)

Begin grazing once the grass reaches 6 to 8 inches in height. Rotational grazing is the best management to maximize quality and quantity.

Apply additional nitrogen fertilizer as needed and if precipitation is adequate.

Seeding Rate

Seeding rate: 5 - 8 lbs/acre

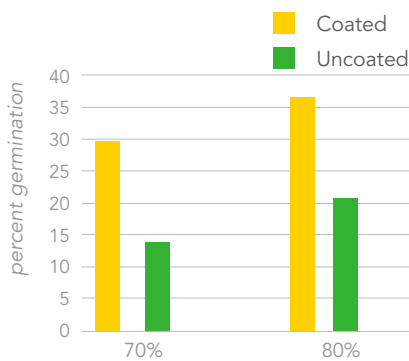
CRABGRASS	HOLLY SPRINGS	PRAIRIE	STARKVILLE	NEWTON	POPLARVILLE	AVG.
Mojo™	2598	4389	5166	6682	4983	4763
Red River	1871	3692	4660	5995	5662	4376
Quick-N-Big Spreader	2582	4999	4527	5578	4444	4426
Dals big river	2580	4367	5340	5340	5050	4138

Mississippi State Trials: 2018

Yellow Jacket® Enhanced Seed Coating

Percent Cover 92 Day After Seeding

Yellow Jacket coated seed's ability to nearly double the germination percentage over uncoated seed is clearly displayed.



Evapotranspiration replacement

Better Forage with Less Input

Yellow Jacket is a proprietary seed coating containing a natural water-absorbent material made from corn starch. This enhanced coating can hold up to 600 times its weight in water. Research at the University of New Mexico, North Carolina State University, and Texas A&M University proved conclusively that seed coated with Yellow Jacket established faster and required less water. Our products, from grasses to legumes, are available with our Yellow Jacket coating.

