



PLANT POGUE

BE PREPARED

Fall 2017 Planting Guide

FORAGES

TriCal® 813

TriCal® 813 is a new but highly versatile cereal forage for grazing, silage, hay or as a cover crop. Like traditional Triticale, TriCal emerges rapidly from fall plantings and produces copious quantities of fall and winter forage. Additionally, it develops rapidly in the spring for high-quantity and high-quality silage or hay.

TriCal is tolerant of acid and saline soils. It is also tolerant of many diseases endemic to traditional cereal production as well as cereal aphids, and rust/wheat streak and mosaic virus.

University studies confirm TriCal is more effective at nitrogen uptake per ton of silage than corn and produces more pounds of milk per ton of dry matter than corn silage. University studies also confirm TriCal is highly palatable with excellent digestibility and crude protein. In additional research plots in the Great Plains, TriCal's grazing potential was 118% of barley and 155% of wheat, and consistently out-performed wheat and barley silage.

Planting Dates	Soil Type	Drought Tolerance	Cold Tolerance
September - November	Wide Range	Good	Very Good
Min. Rainfall Requirements	Planting (Row)	Planting Depths	
5-7"	75 lbs/acre	1.25" - 1.5"	

LEGUMES

Armadillo Burr Medic™

Armadillo Burr Medic™ provides earlier grazing than most other clovers or medics. This winter annual legume germinates in the fall and grows through the winter with flowering beginning in late January or February. Armadillo burr medic matures and dies in April or early May, so most of the growth comes early, thus minimizing competition with perennial warm season grasses.

Armadillo's greatest attribute is its persistence from season to season, consistently producing a hard seed content of 90 percent. If allowed to go to seed, it will reestablish itself naturally for years.

Planting Dates	Soil Type	Drought Tolerance	Cold Tolerance
September - November	Mixed-Clay	Good	Fair
Min. Rainfall Requirements	Planting (Row)	Planting Depths	
10"	6-8 lbs/acre	.25" or less	

Devine Little Burr Medic™

Devine™ Little Burr Medic is a selection of naturalized little burr medic. Specifically designed for the southern and arid regions of Texas, it will yield as much or more than other medics in the region from just south of San Antonio to north of Stephenville and west to San Angelo. No other medic has shown to consistently produce as much dry matter as Devine™.

Devine™ will persist from season to season due to its excellent seed production and a very high hard seed content and winter hardiness. If allowed to seed it will re-establish itself naturally. Devine™ maintains very high quality forage with 30 percent crude protein through March. Devine™ is readily consumed by most classes of livestock as well as most classes of wildlife and exotics.

Planting Dates	Soil Type	Drought Tolerance	Cold Tolerance
October - December	Wide Range	Very Good	Good
Min. Rainfall Requirements	Planting (Row)	Planting Depths	Planting (Broadcast)
10"	2-4 lbs/acre	.25" - .5"	3-5 lbs/acre