

# Small Box Booster

Our new Booster mixes are designed to help you add diversity to your small grain cover crop program, without the hassle of buying multiple products. The added benefits of the components in the booster mixes include building soil health fixing nitrogen, preserving additional nutrients and breaking up compaction. As a bonus, these mixtures can help you qualify for USDA conservation grants, which can bring your cover crop cost down even further.

This Booster formulation features AU Merit Hairy vetch, an early maturing vetch. The legumes in this mix contribute to nitrogen production, the timothy to soil tilth, and the daikon radish to compaction. This mix could also be used in a forage setting. For drills with large and small boxes.

## Soil Benefits by component :

Vetch—Improve Soil Nitrogen, Tilth Improver, deep rooting  
Clovers— Improve Soil Nitrogen, Attract beneficial insects and pollinators  
Small Grains—Build Soil Organic Matter, Scavenge Nitrogen, Loosen Compacted Subsoil, Suppress Weeds  
Timothy—Build Soil Aggregation & Tilth  
Brassicas—Scavenge Nitrogen, Sulfur and Calcium



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## At A Glance:

- ◇ Use this mix in the small box of your grain drill
- ◇ Can produce some high quality forage
- ◇ Diversity of mix should allow for conservation grants

## Formulation:

25%	Hairy Vetch UT
20%	Crimson Clover UT
20%	Frosty Berseem Clover OC
20%	Timothy
15%	Daikon Radish

## Establishment:

Seeding rate:

Cover Crop: use 10lbs of booster for every 50-100lbs of Small Grain

Forage: use 20-25lbs of booster for every 100lbs of Small Grain

Seeding Depth: 1/8" - 1/4", Small Box

Planting Dates: Barley to Mid Wheat

*Cover Crop Tech Sheet*