

Handheld Portable Seed Stripper/Harvesters

Innovative Design for Large Scale Seed Harvesting Applications



Innovative Design

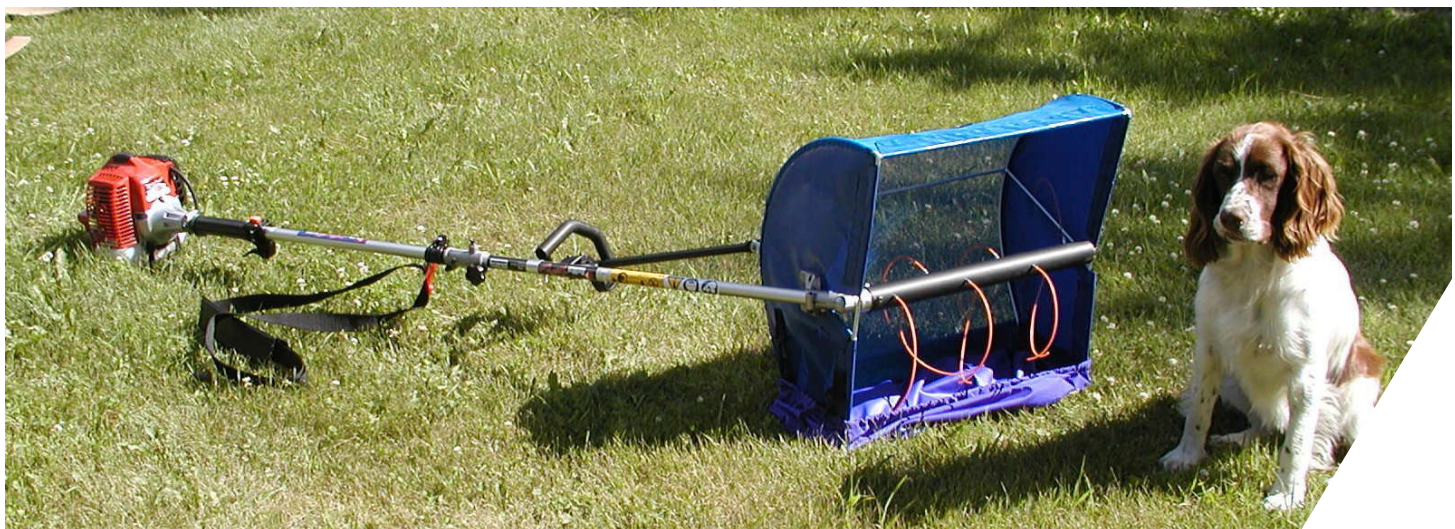
Hand Held Design: Operating off of a weed whip motor that has been modified for use as a harvester

- Rugged, durable, low impact, high efficiency design
- Easy to operate, clean, transport and maintain
- 3 interchangeable high speed rotating reels gently comb seed off plants
- Increases hand harvesting efficiency significantly
- Ideal for: ecologically sensitive areas, rough or steep terrain, wetlands, inaccessible areas, small patches, plots & nursery seed production rows
- Harvest individual plants are a diverse set of species at the same time with ability to select what you harvest

Harvesting Heads: 3 interchangeable heads to harvest a wide range of species including: grasses, flowers, wetland plants and speciality crops.

- Heavy head with metal tips for hard to harvest species
- Medium plastic cord for moderately tough plants
- Light plastic cord for light and easily harvested species

New and Improved: Reduced vibration over older models and a better capability to quickly change heads for harvesting, with a lighter design and better ergonomics



Our specialization as plant community ecologists, wetland scientists and native plant propagation specialists has allowed us to take over 30 years of native plant harvesting and seed production experience and combine this with over 30 years of history of these harvesters to provide our new and improved harvesters that are efficient, easier to use and have improved durability. We have been using these harvesters since 1994 and are proud to be able to bring this patented design back to the market.

Projects



Hand held Harvester Specifications

Specifications

- 1) Harvest width – 4' / 6'
- 2) Total weight -
- 3) Harvesting height – two positions for harvesting
- 4) 3 optional reels to choose from
- 5) Powered by gasoline engine
- 6) Includes a dual strap shoulder harness

GPRSI's primary goal is to conserve biological diversity by encouraging the use of locally-collected seed in reclamation, ecological restoration, heritage seed production and research. They allow efficient collection of local native seed in places no other mechanized equipment could go. If you can walk there, you can harvest your own local native seed. Our Hand-Held Seed Harvesters also are excellent for small-scale crop, herb & registered seed plots. They are 10X more efficient than hand collecting.

Our Harvesters are used by conservation agencies, reclamation industries, ranchers, farmers & native seed producers in 46 countries. Since 1987 they have proven themselves in many different seed harvest applications on 250+ species of grasses, wildflowers, legumes, weeds and crops.