

JACKPOT

F O R A G E * T U R N I P



JACKPOT

FORAGE TURNIP

GRAZING AND COVER CROP TURNIP

- LOWER-GROWING BULB
- IDEAL FOR GRAZING AND COVER CROP
- EXCELLENT REGROWTH AFTER GRAZING
- HIGH FORAGE YIELD
- EXCELLENT PALATABILITY

Jackpot is a new erect-growing forage turnip with multiple crowns and a firmly anchored round bulb suitable for grazing and cover crops. The **Jackpot** bulb doesn't protrude out of the soil as much as other types, allowing it to regrow and reduce hoof damage. In addition, **Jackpot** has excellent palatability and digestibility which increases intake and animal performance. Maturity is within 60-90 days of germination with optimum regrowth within 30 days for rotational grazing. **Jackpot** is also an excellent nitrogen scavenger making it ideal for use in cover crops. With greater soil contact than the old purple tops or tankard shaped bulbs, **Jackpot** is the superior choice for soil health. Strike it rich with **Jackpot!**

APPLICATION

Jackpot has broad adaptation and can be used for all classes of livestock, including dairy, beef and sheep. Jackpot can extend the grazing season when cool season pastures slow down in summer or late fall. Jackpot re-grows along with other summer annual grasses for multiple grazings. Plant Jackpot with cereal grains or Annual ryegrass in the spring or late-summer to provide excellent tonnage and high quality forage to this mix. Jackpot can also be used as a break-crop in order to renovate older pastures to different species and newer varieties. An annual crop gives a bigger window to eliminate the old undesirable forage through the use of herbicides and tillage.

With the potential to yield 10,000lbs of dry matter per acre over multiple grazings, Jackpot has very good productivity and shows excellent plant persistence after multiple grazings. It is a fast establishing variety which gives high quality feed, ready for grazing within 42-70 days of sowing.

MANAGEMENT

Allow at least 35– 40 days before initial grazing of Jackpot and then expect to re-graze in 25-30 day intervals. Graze no lower than 4" if for multiple grazings. Over-grazing can damage the crown and should be avoided. To maximize regrowth potential, graze before the plant bolts. For best results, soil pH should be at least 5.6 and ideally between 5.8 and 6.2. Apply at least between 35-55 lbs of phosphate per acre at planting and a light application of nitrogen after grazing. However, its recommend to avoid high nitration levels in order to reduce nitrate issues in the crop. For best results, retain a soil sample analysis and adjust soils accordingly.

SEEDING RATES

Avoid sowing seeds too deep and too far apart. Ideal depth for most forage seeds is 1/8-1/4 inches. Planting seeds deeper than 1/4 inch may not allow them to establish. Sufficient seed-to-soil contact is extremely vital. Rolling or packing the soil after seeding can ensure this. If no-tilling, the right seeding depth is 1/4 inches deep. Jackpot can be broadcast seeded followed by harrowing, packing or livestock hoofing it in. Jackpot may be aerial seeded in late summer for fall/winter grazing.

Direct Drilling: 3-5 lbs. /ac

Broadcasting: 4-6 lbs. /ac

Seeding with other species: 2-3lbs. /ac

COVER CROP DATA

The chart below indicates Jackpot's ability to suppress weeds mid and late-season. Additionally, Jackpot's late-maturity allows it to scavenge N and yield more-compared to other well-known turnip varieties. These traits combine to make Jackpot a true multi-purpose turnip.

2019 MSSU COVER CROP TRIAL

JACKPOT % OF TRIAL MEAN*	WEED SUPPRESSION	TOTAL N AVAIL	DM YIELD LBS/AC
MARCH	125	94	90
APRIL	103	139	119

MISSISSIPPI STATE UNIVERSITY COVER CROP TRIAL

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