

Symptom	Problem	Solution
RADIAL BEAN METER		
No seed being planted.	Seed hopper empty.	Fill seed hopper.
Irregular or incorrect seed spacing.	Driving too fast.	Check chart for correct speed.
	Wrong tire pressure.	Inflate tires to correct air pressure.
	Drive wheels slipping.	Reduce down force on unit down force spring.
	Seed treatment or surface texture of soybean affecting meter accuracy.	Add graphite to seed hopper. (See Operating the Radial Bean Meter.)
	Wrong sprockets.	Check charts for correct sprocket combinations.
Seed spacing not as indicated in charts.	Excessive meter torque.	Clean out radial meter.
	Wrong tire pressure.	Inflate tires to correct air pressure.
	Inconsistent seed size.	--
	Wrong sprockets.	Check chart for correct sprocket combination.
	Incorrect radial meter setting.	Adjust meter setting.
Scattering of seeds.	Charts are approximate.	--
	Planting too fast.	Reduce planting speed.
	Seed tube improperly installed.	Check seed tube.
Seed tubes or openers plugging.	Allowing planter to roll backward when lowering.	Lower planter only when tractor is moving forward.
	Turning tractor steering wheel (Four Wheel Drive tractors only) when planter is down and stationary.	Avoid turning tractor steering wheel when planter is lowered and stationary.
Inconsistent seed depth.	Rough seed bed.	Use down pressure springs on planting units. Reduce planting speed.
	Partially plugged seed tube.	Inspect and clean.

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