

## Copperhead Ag Furrow Cruiser Sale

From now Until Jan 31<sup>st</sup> 2021, Copperhead Ag Furrow Cruiser inserts and complete wheels will be on sale. Inserts which are 2 inserts per row will be \$115 (normally \$130). Completes and Cast wheels will remain the same price.



Copperhead Ag Furrow Cruiser closing wheels are spiked closing wheels that fits into your existing closing wheels' hubs on many planters. They allow young roots to penetrate sidewalls by eliminating sidewall compaction on BOTH sides of the furrow. They also improve seed to soil contact while preventing the furrow from reopening. These closing wheels work in virtually every soil condition, tillage practice, and are most effective in saturated soils. The angular design of the teeth prevents clogging problems that some other closing wheels may have. The expected life span is 500-600 acres per row which means a 12 row planter has a 6000-8000 acre life span. Guaranteed throughout life against breaking and cracking.

Many unaffiliated studies show a consistent 3.8 bu/ac advantage over 2 rubber wheels on corn and 1.7 bu/ac on soybeans. This is over multiple tillage practices, areas, soil types and field conditions I understand. Still from what I have seen and heard the ROI on these closing wheels is very quick especially in no till, or minimum till conditions as well as any non-ideal wetter conditions.

## CORN

- Let's assume a conservative 1.5 bu/ac advantage using Furrow Cruisers over a 2 rubber wheel system at \$4.00 corn price on 500 acres of corn.
- \$115 per inserts per row X 16 row planter= \$1,840 cost
- 1.5bu/ac X \$4.00 corn= \$6 per acre
- \$6.00 per acre X 500 acres= \$3,000
- Would take around 300 acres of corn over a 16 row planter to pay for itself.

## SOYBEANS

- Let's assume a conservative 0.5 bu/ac advantage using Furrow Cruisers over a 2 rubber wheel system at \$12.00 soybean price on 500 acres of soybeans.
- \$115 per inserts per row X 16 row planter= \$1,840 cost
- 0.5bu/ac X \$12.00 soybeans= \$6 per acre
- \$6.00 per acre X 500 acres= \$3,000
- Would take around 300 acres of soybeans over a 16 row planter to pay for itself.

Again adverse planting conditions generally increase these figures, perfect ideal conditions may not be an advantage over rubber wheels but will not hurt you either.

Also attached is an independent study from a grower in 2018.

If you have any questions, contact Andy at (217) 670-4435 or the main office at (309) 527-6455