

CS Recoil CPSR Wheat

Overview:

CS Recoil is an awned short straw semidwarf with excellent grain yield (106% AAC Penhold). It has similar maturity to AAC Foray and it is short stature with good lodging resistance. Test weight and protein content are similar to AAC Foray. CS Recoil has a good disease resistance package, R to leaf and stripe rust, MR to stem rust, and I to FHB.

Features:

- High yield potential (106% of AAC Penhold).
- Shorter straw and good lodging resistance.
- Maturity within the range of the checks.
- Resistant to leaf and stripe rust, moderately resistant to stem rust.
- Intermediate resistant to FHB
- Excellent quality attributes

Three-year yield performance data from the Coop registration trials (2020 – 2022)

Entry	2020		2021		2022		Mean	
	Yield (kg/ha)	% AAC Penhold	Yield (kg/ha)	% AAC Penhold	Yield (kg/ha)	% AAC Penhold	Yield (kg/ha)	% AAC Penhold
CS Recoil	5,129	108%	3,097	103%	4,706	105%	4,321	106%
AAC Foray	5,140	108%	2,999	99%	4,612	103%	4,264	105%
AAC Penhold	4,746	100%	3,013	100%	4,495	100%	4,073	100%

Three-year agronomic performance data from the Coop registration trials (2020 – 2022)

Entry	Maturity (days)	Height (cm)	Lodging (1-9)	Test Weight	Kernel Weight	Protein Content (%)
CS Recoil	93.2	75.3	1.3	81.5	34.4	15.4
AAC Foray	93.9	83.8	3.3	81.4	43.0	15.0
AAC Penhold	92.8	72.9	1.9	83.0	39.3	15.3