

## Cooper Green Field Pea

### Solid Yield, Reliable Performer

## **Key Features**

- Very Good Yield Potential
- Smooth Seed Shape
- R to Powdery Mildew





Overall Characteristics									
Yield Potential: Better than CDC Striker	Seed Shape: Blockier than CDC Striker								
Days to Maturity: Later than CDC Striker	<b>TKW:</b> 257 g								
Bleaching tolerance: Fair - Good									
Origin: Cebeco Zaden B.V., Netherlands.									

Overall characteristics based on 2016 Provincial Seed Guides and 2013-2014 Co-op Data





# Cooper Green Field Pea

#### Varietal Characteristics:

• **Growing Zone:** Suited to all field pea-growing zones.

• Yield: Higher than CDC Striker especially under powdery mildew conditions.

• Maturity: Later than CDC Striker

• Vine length: Similar if not longer than CDC Striker

Lodging: Weaker than CDC StrikerQuality: Seed shape is smooth.

• Seed Size: Large, 270-290g/1000 seeds.

• Disease Resistance: R to powdery mildew; MR-MS to: mycosphaerella and fusarium wilt.



#### Seed Manitoba - 2016

Variety	Yield Relativ bu/acre Maturi			Vine Length	Resistance level								
		Relative Maturity	TKW		Lodging	Powdery Mildew	Mycosph blight	Fus Wilt	Bleaching	Seed coat breakage	Seed Coat Dimpl ing		
Cooper	69	L	270	М	G	VG	F	F	G	F	G		
CDC Striker	65	М	230	М	VG	Р	F	G	G	VG	G		

#### SaskSeed - 2016 Guide

	Yield % Golden				Vine	Resistance to							
Variety	1, 2 & South 3	North 3 & 4	IRR	Rel. maturity		Mycosph blight	Powd Mildew		Seedcoat breakage		Bleach	Seed Coat Dimpling	TKW
Cooper	99	100	95	L	80	5.0	R	ı	F	4.0	F	G	270
CDC Striker	89	101	94	М	80	4.5	S	MR	VG	3.5	G	G	240

#### Alberta Seed Guide - 2016

Variety		Re	lative yield %	<b>ն of Coo</b> լ	oer	Agronomic Characteristics				
	Overall Yield	South		East	West		Relative	Vine	Seed Weight	Lodging
		% IRR	% Dry Land		Central	Peace	Maturity	Length (cm)	(g/1000)	(1E-9F)
Cooper	100	XX	100	100	100	100	L	77	270	3.5
CDC Patrick	96-	XX	96	110	104	89-	М	74	254	2.8

Origin: Cebeco Zaden B.V., Netherlands. Experimental Code: Cebeco 1081.

