



# Croft

large blue pea



Croft is Provisionally Recommended (P2) on the PGRO Recommended List of Combining Peas for 2020. It is a high yielding large blue pea variety combined with a high Downy mildew resistance and good standing power. It is resistant to Pea wilt.

- ✓ Croft produces high seed yields on the PGRO RL (101).
- ✓ Croft has high resistance to Downy mildew (7).
- ✓ Croft has good standing ability at harvest (6).

COMBINING PEAS – PGRO Recommended List 2020																									
The control for yield is the mean of Prophet, Kareni & Karpate. Yield differences of less than 8.1%(p=0.05) should be treated with caution.																									
Variety / type	White peas					Large blue peas												Small blue	Maple peas		Marrowfat peas				
	NEW	NEW				NEW	NEW																		
	Kameleon	Orchestra	Manager	Karpate	Kareni	Kactus	Bluetime	Greenwich	Karioka	Mankato	Croft	Blueman	LG Aviator	Prophet	Bluetooth	Daytona	Vertex	LG Stallion	Kingfisher	Greenwood	Mantara	Rose	Sakura	Banshee	Octavia
	P1	P1	R	R	R	P1	R	P1	R	P2	P2	R	P1	R	O	R	R	R	O	R	R	R	R	P1	P1
UK Agent	Sen	LSPB	KWS	Sen	Sen	Sen	LSPB	LSPB	Sen	KWS	LSPB	LSPB	LUK	LUK	LSPB	Agrii	Sen	LUK	LUK	IARA	LUK	Dalt	Dalt	Sen	IARA
Yield as % Control (4.49 t/ha) 5 year mean	114	106	105	104	98	107	106	104	104	103	101	100	99	98	95	95	94	92	92	94	89	86	84	83	82
<b>Agronomic characters</b>																									
Earliness of ripening	7	6	6	6	7	5	4	7	5	5	5	3	5	5	4	7	2	5	6	8	6	7	5	4	3
Shortness of straw	6	5	5	5	6	6	3	6	4	5	4	4	6	6	6	6	5	5	4	7	8	6	5	6	6
Standing ability at harvest	6	6	6	6	6	7	6	6	6	6	6	7	6	6	6	6	6	7	7	5	6	5	6	7	7
<b>Resistance to Pea wilt (Race 1)</b>	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	-	R	S	R	R	R
Downy mildew	5	4	6	5	6	7	7	6	7	5	7	8	7	7	6	7	6	5	5	4	6	7	4	3	3
<b>Seed characters</b>																									
Thousand seed weight (g)(@15%mc)	295	316	269	280	278	265	277	333	242	256	271	230	272	294	261	268	267	261	257	227	237	246	371	374	396
Protein content (%dry)	22.3	21.4	22.4	22.1	22.6	20.8	21.0	23.3	22.4	22.3	20.1	22.7	22.1	21.3	22.7	21.4	22.7	21.9	20.8	20.5	21.8	24.4	23.0	21.4	22.5
Year first listed	20	20	18	17	16	20	18	20	18	19	19	18	20	07	15	10	17	17	16	17	10	06	08	20	20

Recommendation categories: R=Recommended, P1,P2=1st & 2nd year provisional recommendation, O=Becoming Outclassed

Pea wilt (*Fusarium oxysporum f. sp. pisi*)(race 1) R = Resistant; S = Susceptible © PGRO 2019

A high rating figure indicates that the variety shows the character to a high degree. All varieties are semi-leafless.

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