



MAIN VARIETAL CHARACTERS OF FIELD BEANS

June 2023

TABLE OF MAIN IDENTIFICATION CHARACTERS OF FIELD BEANS

Variety	Season	Foliage Colour	Time of flowering	Flower colour	Wing Melanin Spot	Height	Stem anthocyanin (Area)	Standard Petal Anthocyanin		Standard Petal Extent of Anthocyanin
								Area	Variation	
Adlon *	Spring	Dark green	Medium	Medium	Black	Tall/very tall	Weak	Medium	No data	Medium
Allison *	Spring	Medium green	Early/medium	Medium	Black	Medium/tall	Weak/medium	Medium	No data	Medium
Apollo *	Spring	Green	Early/medium	Medium	Black	Tall/very tall	Weak	Medium	No data	Medium
Arthur *	Winter	Light green	Medium	Medium	Black	Tall	Weak/medium (occ. strong)	Small	Medium (occ. large)	Medium
Avalon *	Spring	Medium green	Late	Pale	Black	Very tall	Medium	Small	No data	Small
Babylon *	Spring	Light green	Early/medium	Pale	Black	Short	Medium	Small	Small	Small
Ben	Spring	Bluish	Early/medium	Pale	Present	Medium	Medium/weak	Very slight/slight	No data	Very slight/slight
Bering *	Winter	Medium green	Late	Medium	Black	Tall	Medium	Medium	No data	Medium
Betty	Spring	Dark green	Early/medium	Pale	No data	Medium	Medium/weak	Small/medium	Small	No data
Bolivia *	Spring	Medium green	Early/medium	Pale/medium	Black	Tall	Weak	Weak/medium	No data	Weak/medium
Bonneville #	Winter	Medium	Medium/late	No data	Black	Tall	Weak/medium	Medium	No data	Medium
Boxer *	Spring	Dark green	Very early	Pale	Black	Short/medium	Weak/medium	Very small/small	Small/medium	Very small/small
Bumble * #	Winter	Light green	Late/very late	Medium	Black	Tall/very tall	Very weak	Medium	No data	Medium
Buzz	Winter	Light green	Late/very late	Dark	Black	Medium	Medium	Large	Small/medium	Large
Capri * #	Spring	Dark green	Early/medium	Medium	Black	Tall/very tall	Weak	No data	No data	Medium
Caprice *	Spring	Dark green	Medium	Medium/dark	Brown	Tall	Weak	No data	No data	Medium/large
Casanova *	Spring	Medium/dark green	Early/medium	Medium	Black	Tall/very tall	Weak/medium	Small	Small	Small
Clipper	Winter	Bluish	Late	Medium	No data	Tall/very tall	Weak/medium	Small	Medium (occ. large)	No data
Daisy *	Spring	Greyish green	Early	Pale/medium	Black	Medium/tall	Medium	No data	No data	Small/medium
Espresso	Spring	Bluish green	Early	Pale/medium	Present	Medium/tall	Very slight/slight	Slight/medium	No data	Slight/medium
Fabelle	Spring	Greyish green	Early/medium	Very pale	Black	Tall	Weak	Very small	Small	Very small
Fanfare *	Spring	Dark green	Very early/early	Pale	Black	Medium	Weak/medium	Small	Small	Small
Fuego * #	Spring	Bluish	Early	Pale	No data	Medium	Medium (occ. weak)	Small	Small	No data
Fury	Spring	Medium green	Early	Pale	Black	Medium	Weak/medium	Small	Small/medium	Weak/medium
Futura * #	Spring	Medium	Early	No data	Brown	Long/very long	Medium	Medium/large	No data	Medium/large
Genius	Spring	Medium	Medium	No data	Black	Tall	Medium	Medium	No data	Medium
Ghengis * #	Spring	Medium green	Medium	Pale	Black	Tall	Weak/medium	No data	No data	Weak
GL Alice *	Winter	Dark green	Late	No data	Black	Tall	Very weak/weak	Small/medium	No data	Small/medium
GL Arabella *	Winter	Medium green	Medium	Medium/dark	Black	Medium	Medium	No data	No data	Medium/large
GL Emilia *	Spring	Dark green	Medium	Pale	Black	Medium	Very weak	No data	No data	Small
GL Magnolia *	Spring	Medium green	Medium/late	Dark	Black	Tall	Very weak	No data	No data	Large
GL Sunrise *	Spring	Light green	Early/medium	N/A	Absent	Medium	Very weak	No data	No data	Not applicable
Hobbit	Spring	Medium green	Early/medium	Pale	No data	Medium	No data	Small	Medium	No data
Honey * #	Winter	Light green	Late/very late	Medium	Black	Short/medium	Weak/medium	Medium	Small	Medium
Indurain	Winter	Medium	Late/very late	Pale/medium	Black	Tall	Medium	No data	No data	Small/medium
Lapwing	Winter	Medium green	Medium/late	Pale/medium	Black	Tall	Weak/medium	No data	No data	Small/medium
LG Cartouche *	Spring	Dark green	Medium	Pale/medium	Black	Medium/tall	Weak/medium	Small/medium	No data	Small/medium



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								Area	Variation	
LG Raptor #	Spring	Medium green	Medium	Medium	Black	Tall	Medium	Medium	No data	Medium
LG Sphinx #	Spring	Medium green	Early/medium	Medium	Black	Tall	Weak/medium	No data	No data	Medium
LG Stego * #	Spring	Medium	Early/medium	No data	Brown	Medium/long	Strong	Medium	No data	Medium
LG Viper * #	Spring	Medium green	Medium	No data	Black	Medium/tall	Medium/strong	Medium	No data	Medium
Lynx * #	Spring	Bluish green	Early/medium	Medium	Black	Medium	Medium	Medium	No data	Medium
Macho * #	Spring	Medium green	Medium	Very pale/pale	Black	Tall	Weak	No data	No data	Very small/small
Mallory	Spring	Medium green	Medium	Pale/medium	Black	Short/medium	Medium	No data	No data	Small/medium
Maris Bead * #	Spring	Medium green	Medium/late	Dark	No data	Medium/tall	Medium	Large	Medium	No data
Nanaux *	Spring	Light green	Late	Pale	Brown	Tall	Weak	No data	No data	Small
Ninja	Winter	Medium	Medium/late	No data	Black	Medium/tall	Weak/medium	Medium	No data	Medium
Norton #	Winter	Light green	Late/very late	Medium	Black	Medium	Weak/medium	No data	No data	Medium
Olga	Spring	Greyish green	Medium	Pale/absent	Absent	Medium/tall	Absent	Absent	Absent	Not applicable
Pantani #	Winter	Medium	Late	Pale/medium	Black	Short/medium	Weak/medium	No data	No data	Small/medium
Pyramid *	Spring	Dark green	Early	Pale	Black	Medium	Weak	Small	Small	Weak
Saracen	Winter	Medium green	Late/very late	Medium/dark	Black	Medium	Medium	Medium/large	No data	Medium/large
Scoop	Spring	Dark green	Early/medium	Medium/dark	Brown	Tall	Weak	No data	No data	Medium/large
Stella * #	Spring	Greyish green	Early/medium	Medium	Black	Medium/tall	Weak/medium	No data	No data	Medium
Sultan	Winter	Light green	Late	Pale/medium	Black	Medium	Weak	Small/medium	Medium	Small/medium
Tattoo	Spring	Medium green	Medium	White	No data	Medium/tall	No data	No data	No data	No data
Thor	Winter	Medium green	Late/very late	Medium	Black	Medium	Medium/strong	Medium	No data	Medium
Tiffany *	Spring	Medium green	Medium	Dark	Brown	Medium	Weak	No data	No data	Large
Trumpet *	Spring	Medium green	Early	Pale	Black	Tall	Weak	Small	No data	Small
Tundra * #	Winter	Medium green	Late/very late	Pale/medium	Black	Medium	Medium/strong	Small/medium	No data	Small/medium
Vertigo * #	Spring	Bluish green	Very early/early	Pale/medium	Black	Tall	Strong/very strong (very variable)	Small/medium	Small/medium	Small/medium
Vespa * #	Winter	Light green	Late/very late	Pale	Black	Medium/tall	Weak	No data	No data	Small
Victus * #	Spring	Dark green	Early	Pale	Black	Tall	Weak	No data	No data	Small
Vincent #	Winter	Dark green	Late/very late	Pale/medium	Black	Medium	Weak	No data	No data	Weak/medium
Wizard *	Winter	Medium green	Late	Pale	No data	Tall	Medium (variable)	Small	Medium	No data
Yukon * #	Spring	Medium green	Medium	Pale/medium	Greenish yellow	Medium/tall	Weak	No data	No data	Weak/medium

* Common catalogue # 2023 Recommended List variety



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DRY SEED CHARACTERS

Variety	Season	Seed Coat Colour	Pigmentation of hilum	Seed size	Shape
Adlon *	Spring	Beige	Present	Small/medium	Irregular
Allison *	Spring	Beige	Absent	Medium/large	Elliptic
Apollo *	Spring	Beige	Absent	Medium/large	Elliptic
Arthur *	Winter	Beige	Present	Large	Elliptic
Avalon *	Spring	Beige	Present	Small	Irregular
Babylon *	Spring	Beige	Absent	Large	Elliptic
Ben	Spring	Beige	Absent	Very small/small	No data
Bering *	Winter	Beige	Absent	Medium/large	Elliptic
Betty	Spring	No data	No data	No data	No data
Bolivia *	Spring	Beige	Absent	Medium	Elliptic
Bonneville #	Winter	Light yellow brown	Absent	No data	Non-circular
Boxer *	Spring	Beige	Absent	Medium/large	Elliptic
Bumble * #	Winter	Beige	Absent	Large/very large	Elliptic
Buzz	Winter	Beige	Present	Large	Elliptic
Capri * #	Spring	Beige	Absent	Medium/large	Elliptic
Caprice *	Spring	Beige	Absent	Large	Slightly irregular
Casanova *	Spring	Light yellow brown	Absent	Large	Non-circular
Clipper	Winter	Beige	Present	Very large	Elliptic
Daisy *	Spring	Beige	Absent	Medium/large	Elliptic
Espresso	Spring	Beige	Absent	Small/medium	Elliptic
Fabelle	Spring	Beige	Absent	Small/medium	Elliptic
Fanfare *	Spring	Beige	Absent	Small/medium	Elliptic
Fuego * #	Spring	Beige	Absent	Very large	Elliptic
Fury	Spring	Beige	Absent	Medium/large	Elliptic
Futura * #	Spring	Light yellow brown	Absent	High	Non-circular
Genius	Spring	Light yellow brown	Absent	High	Non-circular
Ghengis * #	Spring	Beige	Absent	Medium/large	Elliptic
GL Alice *	Winter	Beige	Present	Medium/large	Elliptic
GL Arabella *	Winter	Beige	Present	Small/medium	Elliptic
GL Emilia *	Spring	Beige	Absent	Small/medium	Elliptic



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Variety	Season	Seed Coat Colour	Pigmentation of hilum	Seed size	Shape
GL Magnolia *	Spring	Beige	Present	Large	Elliptic
GL Sunrise *	Spring	Grey beige	Absent	Medium	Elliptic
Hobbit	Spring	No data	No data	No data	No data
Honey * #	Winter	Beige	Absent	Large	Elliptic
Indurain	Winter	Light yellow brown	Absent	Large	Non-circular
Lapwing	Winter	Light yellow brown	Absent	No data	Non-circular
LG Cartouche *	Spring	Beige	Absent	Small/medium	Elliptic
LG Raptor #	Spring	Beige	Absent	Medium/large	Elliptic
LG Sphinx #	Spring	Beige	Absent	Medium/large	Elliptic
LG Stego * #	Spring	Light yellow brown	Absent	Medium/high	Non-circular
LG Viper * #	Spring	Beige	Absent	Large	Elliptic
Lynx *	Spring	Beige	Absent	Medium	Irregular
Macho * #	Spring	Beige	Absent	Large/very large	Irregular
Mallory	Spring	Beige	Absent	Medium	Elliptic
Maris Bead * #	Spring	Beige	Present	Small	Round
Nanaux *	Spring	Beige	Absent	Very small/small	Slightly irregular
Ninja	Winter	Light yellow brown	Absent	No data	Non-circular
Norton #	Winter	Beige	Absent	Large	Elliptic
Olga	Spring	Greyish white	Absent	Medium/large	Elliptic
Pantani #	Winter	Light yellow brown	Absent	Medium	Non-circular
Pyramid *	Spring	Beige	Absent	Large	Elliptic
Saracen	Winter	Beige	Absent	Medium/large	Elliptic
Scoop	Spring	Beige	Absent	Medium/large	Slightly irregular
Stella * #	Spring	Beige	Absent	Medium/large	Elliptic
Sultan	Winter	Beige	Absent	Large	Elliptic
Tattoo	Spring	Grey-beige	Absent	Medium	Irregular
Thor	Winter	Beige	Absent	Medium/large	Elliptic
Tiffany *	Spring	Beige	Absent	Medium	Slightly irregular
Trumpet *	Spring	Beige	Absent	Small/medium	Elliptic
Tundra * #	Winter	Beige	Absent	Medium/large	Elliptic



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Variety	Season	Seed Coat Colour	Pigmentation of hilum	Seed size	Shape
Vertigo * #	Spring	Beige	Absent	Medium	Elliptic
Vespa * #	Winter	Beige	Absent	Large	Elliptic
Victus * #	Spring	Beige	Absent	Medium	Elliptic
Vincent #	Winter	Beige	Absent	Large/very large	Elliptic
Wizard *	Winter	Beige	Absent	Large	Elliptic
Yukon * #	Spring	Beige	Absent	Large/very large	Irregular

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