

2018 PRODUCT DESCRIPTION AND PLACEMENT GUIDE

DEKALB

- 58-06 SS NEW 58-08 VT2** 108 day
Excellent top end yield potential, excellent stress tolerance. It has shown a solid agronomic package, impressive stalks, and roots. It is a 108 day corn that can run with full season corns and that's impressive. Place on all soil types that can support medium to high populations.
- 59-50 VT2 Disease Shield** 109 day
Outstanding staygreen and harvest appearance. Excellent stalks, roots, and ear flex. Impressive product in its maturity. 59-50 is widely adapted and has shown stability in different yield environments. This hybrid can be planted on all soil types at moderate populations.
- 60-69 VT2 DG 60-67 SS** 110 day
Excellent disease package and superior stress tolerance. This hybrid has excellent plant health and big roots. High yield potential for 110 day corn, also demonstrates fast drydown and heavy test weight grain. Place on all soil types that can support medium to high plant populations.
- NEW 60-88 VT2 60-87 SS** 110 day
This hybrid has high yield potential and big ear flex. Excellent grain quality and drydown. Moves south very well. Best placed on better soils with good drainage.
- 61-55 VT2 DG 61-54 SS 61-52 CONV** 111 day
Outstanding staygreen and anthracnose leaf blight tolerance. Top ratings for stress, emergence, roots, and stalks. Girthy ears and excellent grain quality. 61-55 has shown stability in different environments and soil types. It is widely adapted and can be placed on all soils.
- 62-20 VT2** 112 day
This is a new high yielding flex ear hybrid. It is a healthy hybrid and attractive at harvest. It has solid stalks and roots. It is very consistent across soil types. 62-20 needs to be placed on well-drained soils and would prefer soybean stubble. It has shown higher yield potential than 61-79.
- NEW 62-52 SS 62-53 VT2** 112 day
Demonstrates excellent defensive characteristics. Strong roots and stalks and excellent stress tolerance. A good choice for corn on corn. Place on well drained acre. Responds to high management.
- 62-97 VT3 62-98 VT2** 112 day
This hybrid continues to be the one others compare to. It is widely adapted and can be placed on all soils. It is a low-risk high-yielding corn. Grain quality is second to none. It can be planted with confidence.
- NEW 63-21 SS** 113 day
Exciting new parentage from Monsanto. Very high yield potential. Great choice for corn on corn. If you're not going to push this hybrid, then don't plant it. Solid agronomics, deserves the best acre.
- 63-60 STX** 113 day
This is a high yielding hybrid that can be placed in many environments. It has worked well in corn on corn and also on poorly drained soils. It has shown superior plant health, stalks, roots, and emergence. Plant anywhere.

- 64-35 VT2 64-34 SS Disease Shield 64-32 CONV** 114 day
Dominant in 2016 & 2017. Rare top end yield potential, solid agronomics. Racehorse yields and work horse characteristics. It has demonstrated stability and consistent ear size. Late season plant health is striking. 64-35 will perform on a tougher acre, but has the ability to “wow” you on your best acre.
- 64-89 VT2 64-87 VT2 64-85 CONV** 114 day
Very high yield potential and it dries down like 111 day. Excellent adaptability and standability. It also handles stress and green snap risk. I prefer this hybrid on bean stubble and it can be placed on all soil types.
- 66-75 VT2 66-74 SS Disease Shield** 116 day
Jaw dropping yield potential. Phenomenal plant health and excellent roots and stalks. Place 66-75 on your best soils and let it run.

2018 PRODUCT DESCRIPTION AND PLACEMENT GUIDE

ASGROW BEANS

- 2836 RR2** Excellent emergence and standability. High yield potential and very good SDS and white mold tolerance. This is a widely adapted variety. It has excellent stress tolerance and can also handle wet heavy soils. Best placement is on above average soils at moderate populations.
- 3334 RR2** A tall plant with excellent standability. It has tremendous yield potential. It is a top choice for no-till. 3334 is average for SDS and SWM. This variety is best placed on well-drained, high-fertility soils.
- 3832 RR2** A tall plant with excellent standability. It has strong defensive characteristics for SDS and phytophthora root rot. Excellent stress tolerance and stamina. Put it in the workhorse category, but its yields put it in the racehorse category. 3832 are best placed on all soils that are well drained.
- 24X7 RR2 Xtend**
This variety has superior standability and excellent SDS scores. It is a shorter plant type, but has broad adaptability. Plant 24X7 on better soils with good fertility. It also tolerates poorly drained environments.
- 27X7 RR2 Xtend**
A tall plant type with high yield potential. Excellent defensive characteristics and good SDS tolerance. 27X7 can be planted on most fields, but standability is average on heavy bottom ground.
- 29X8 RR2 Xtend**
Excellent standability, BSR and SDS soybean. Farmers will like its appearance and harvestability. Solid yields across a wide range of soil types make it a very versatile variety.
- 32X6 RR2 Xtend**
This variety has strong defensive traits. A medium plant type with very good standability. 32X6 is widely adapted and is well suited for no-till and early planting. It has a good SDS rating. This variety can be planted on all soil types.
- 33X8 RR2 Xtend**
High yield potential with strong agronomics and defensive characteristics. It can be placed on a wide range of soil types, but needs to be placed on soils with good drainage.
- 36X6 RR2 Xtend**
Excellent emergence and standability. Solid disease package allows for early plantings. Excels in most soil types and drainage scenarios. Gumbo soils should be avoided with 36X6.

2018 PRODUCT DESCRIPTION AND PLACEMENT GUIDE

GOLDEN HARVEST BRAND CORN

- 07F23-3111 07F23-CONV** 107 day
A very consistent and dependable hybrid. Excellent roots and stalks and also semi-flex ear. Can be used on most soil types and drainage situations. Average late season plant health. 07F23 can be planted early and in a no-till environment.
- NEW 09A86-3000** 109 day
Solid agronomics and plant health. Excellent stalks and roots for season-long standability. Provides consistent performance across variable soil types. Excellent seedling vigor.
- NEW 09Y24-3220A NEW 09Y24-5222A** 109 day
Tremendous yield potential. Artesian characteristics add stability when conditions are tough. Excels at low to moderate populations. Plant on well-drained fertile soils. Responds to the use of fungicide.
- 10C45-3010 10C45-5122** 110 day
Excellent plant health and agronomics. Impressive stalks and roots. Early companion to 14R38. It is best placed on well-drained soils, but does well in fields with variable soil type. 10C45 provides consistency and is dependable.
- 11U58-3111 11U58-3122 11U58-3220** 111 day
This hybrid continues to provide consistent yields and has been extremely durable. It has superior roots and stress tolerance. A shorter plant type with good ear flex. Best placed on light to medium organic matter soils. 11U58 prefers well-drained soils and also split applications of nitrogen. Plant 11U58 with confidence.
- 12W66-3000 12W66-3220 12W66-CONV** 112 day
Impressive new high-yielding hybrid. It has the same heterotic background as 14R38 and has demonstrated yield levels higher than 14R38. It has excellent plant health and strong stalks and roots. 12W66 has good ear flex and can maximize poorly drained soils. 12W66 can be used on a wide range of soils, but excels in high yield environments.
- 14R38-3000 14R38-3122 14R38-3120 14R38-GT 14R38-CONV** 114 day
A widely used genetics that has become a favorite hybrid with growers. Its consistency and dependability is unmatched. It has superior agronomics. It excels when compared to others in poorly drained soils. It has excellent stress tolerance for broad adaptability. 14R38 has below average drydown. Make note of new trait options for 2017.
- 14V04-3000 14V04-3010 14V04-5122** 114 day
This is a workhorse hybrid with more ear flex and better NCLB than 14R38. Excellent agronomics and stress tolerance. This hybrid is best placed on tougher soils. It has superior emergence and excels in a no-till environment.
- NEW 15Q98-3000** 115 day
This hybrid has superior plant health and strong roots. Excellent drydown for its maturity. 15Q98 can be placed on very productive soils or variable soils. This is a tall hybrid with a semiflex ear.
- 16K01-3120 16K01-3122** 116 day
This hybrid has super drought tolerance and ear flex. Excels in rolling stress environment south of Hwy 34. Does well in high disease environment. Ideal population is 28K to 34K.

2018 PRODUCT DESCRIPTION AND PLACEMENT GUIDE

GOLDEN HARVEST BRAND BEANS

NEW 2788X RR2 XTEND

This variety has shown dominant performance on almost every acre. Superb standability enables easy harvest. Plant 2788X early, especially where SDS has been a limitation. Avoid late planting dates and poorer soils.

2981X RR2 Xtend

Demonstrates high yields and season-long standability. Strong SDS tolerance allows for early planting. Excellent shatter tolerance. Place on better soils with good fertility.

NEW 3195X RR2 Xtend

Bullet proof. It can move north to south. Be placed in 30" rows or narrow rows. 3195X makes the most out of poorly drained soils and marginal soils. Plant with confidence.

NEW 3324X RR2 Xtend

Delivers yield punch on best acre, but can crank out yields on poorer soils. Excellent for SDS and other diseases. A must-plant variety in its maturity.

NEW 3546X RR2 Xtend

Offensive and defensive leader. Impressive disease tolerance including SDS. 3546X can be placed on all soil types with good drainage or poor drainage. This is a unique variety that should be on every farm where a group III-5 is desired.

NK BRAND

27-J7 RR2 This variety excels in both dry and wet growing conditions. It has excellent SDS tolerance and above average standability. 27-J7 is well-suited for clay soils and also excels in heavy poorly drained soils. It can be planted early and moves south very well.

30-V6 RR2 A must-plant variety. Superb SDS tolerance and very stress tolerant. Brown stem rot is average on this bean. Very high yield potential and a disease package that can protect that potential. Plant 30-V6 in almost any environment. Simply, a dominate bean for 2017.

35-C3 RR2 This is a great choice for rugged, stress prone soils. It has outstanding stress tolerance and superb SDS resistance. Excellent emergence and good standability. 35-C3 can make the best of a bad situation.

2018 PRODUCT DESCRIPTION AND PLACEMENT GUIDE

GREAT LAKES HYBRIDS CORN

- NEW 5626 VT2** 106 day
Excellent agronomics and impressive plant health. Strong emergence and high yield potential for its maturity have been observed. Impressive drydown and grain quality.
- 5755 VT2 5755 STX 5755 RR 5755 CONV** 107 day
This is a very high yielding 107 day hybrid. It is average for foliar disease, but has good overall staygreen. It also has excellent test weight and stress tolerance. Plant on better, well-drained soils. This hybrid loves manured or higher fertility soils.
- NEW 5910 VT2** 109 day
This hybrid has excellent yield potential. It also has a large root system and strong emergence. Very fast drydown and attractive grain quality have been observed. 5910 has average stalk quality and will have a positive response to fungicides. Place on all soil types that are well drained.
- NEW 5935 STX** 109 day
Excellent choice for corn on corn north of I-80. It has excellent agronomics and plant health. It is widely adapted and can perform well in poorly drained soils. Keep 5935 in and north of intended zone.
- 6185 VT2 6185 STX** 111 day
This hybrid has great emergence. It has excellent staygreen and foliar health. It also has excellent ear flex and girth, along with excellent stalks and roots. Plant 6185 on better soils. Consider it as more of a racehorse than workhorse. Responds to the high management acre.
- NEW 6224 STX 6224 VT2** 112 day
Solid new product in 112 day maturity. Excellent plant health, stalk and roots. Impressive early vigor. 6224 has semi flex, girthy ears. It replaces other solid hybrids in this maturity. Place on better soils with good drainage.
- 6259 VT2** 112 day
Delivers rock solid agronomics and excellent yield potential. Great for no-till and has excellent stress tolerance. Grain quality is also excellent. 6259 can be placed on all soil types and adapts to most environmental conditions. Exhibits good ear flex that delivers even on marginal soils.
- NEW 6369 VT2** 113 day
Impressive new hybrid. Excellent health and agronomics in a shorter statured hybrid. Excellent emergence and widely adapted. Make it a great choice for no-till and variable soils. Plant anywhere with the exception of very low CSR soils.
- NEW 6401 STX 6401 VT2** 114 day
Amazing new hybrid, it has it all. Top notch staygreen, roots, stalks, and emergence. Lowers the risk of greensnap when compared to 6462. Impressive plant type and grain quality. Can literally be planted on any acre, any rotation. Responds to high management.
- 6462 STX 6462 VT2 6462 CONV** 114 day
This hybrid acts more like a 112 day hybrid. This is one of the most widely used genetics in the industry. It simply "rocks it" year after year. Well-rounded agronomics and dominate yield potential. It can be well placed on your best acre or your worst acre, bean stubble or corn on corn. It has an average green snap rating.

2018 PRODUCT DESCRIPTION AND PLACEMENT GUIDE

GREAT LAKES HYBRIDS BEANS

- 2469 RR2** This is an outstanding early soybean. Excellent emergence and standability. They have a stamina to move south of their zone. They have excellent BSR and SDS ratings. Well placed on all soil types.
- 2959 RR2** Exhibits excellent emergence, stress tolerance, and standability. Excellent disease package. 2959 are widely adapted and can be placed on all soil types. Excellent yield potential.
- 2557 LL** Excellent defensive Liberty Link variety. Great ratings for SDS, BSR, and SWM. Excellent stress tolerance and standability. This variety has high top end yield potential. Plant on all soil types except sand or thin soils.
- 3064 LL** Excellent disease package. This variety has great protection against charcoal rot, BSR, SDS, and SWM. It provides good standability and is well suited for the more marginal soils. Consider 3064LL a workhorse variety. Place on fields that need a workhorse.
- 3251 LL** This variety has excellent stress tolerance. It is a rugged plant type that has excellent disease tolerance. This variety is best placed on soils that may show stress. A solid variety that delivers consistent high yields.
- NEW 2673NRX RR Xtend**
Impressive Xtend variety. Excellent emergence, standability and stress tolerance. Solid disease package including SDS. If you're looking for a II-6 maturity soybean, this is a top choice.
- NEW 2870NRX RR Xtend**
Strong yields in ISU trials. Solid disease package. Excellent emergence and stress tolerance.
- 3460NRX RR Xtend**
Excellent emergence and stress tolerance. This is a medium height and medium bush variety. It has an excellent disease package and has demonstrated high yield potential. Plant anywhere.

2018 PRODUCT DESCRIPTION AND PLACEMENT GUIDE

NUTECH CORN

- 5F-308 AM 5L-308 AMXT 0A-308 CONV** 108 day
Very high yield potential. It has been hard to beat 308 in the 108 day category. It is always at or near the top in most yield trials. It has a semi flex ear and can be planted on a wide range of soil types. It has good stalks and roots. Best placed on heavier well-drained soils and medium to high populations.
- 5F-709 AM 5D-709 AMX 3A-709 RR 0A-709 CONV** 109 day
Continues to be a widely used 109 day hybrid. 709 can be used on most soil types and many environments. Tremendous drought tolerance and solid roots and stalks. Plant 709 on almost any acre at moderate to high populations.
- 5F-510 AM 5L-510 AMXT** 110 day
Extremely high yield potential and good ear flex. This is a true racehorse hybrid, but also has a solid agronomic package, good stalks, roots, health and test weight. 510 needs to be placed on soils that have good water holding capacity. Late season nitrogen availability is necessary.
- NEW 5FB-1010 0AN-1010** 110 day
Medium tall plant with high yield potential. Excellent stalks and stress tolerance. Not well suited for early planting. A solid hybrid that can replace 5F-709 in many situations.
- 5F-113 AM 5R-113** 113 day
This hybrid has stellar plant health and excellent stress tolerance. It dries down like a 111 day hybrid. It has a big root system and great grain quality. This is a workhorse hybrid that is best at moderate populations. This hybrid is a great fit for marginal soils, but also can produce high yields on better soils.
- 5F-713 AM 5L-713 AMXT 0A-713 CONV** 113 day
Unmatched top end yield potential. This hybrid definitely is in the racehorse category. It has a full flex ear and we've found it is the most reliable at moderate to low populations. Superior roots and plant health. It is a tall plant type. Plant 713 on high fertility soils at medium to low populations.

2018 PRODUCT DESCRIPTION AND PLACEMENT GUIDE

NUTECH BEANS

- NEW 7317 RR** Excellent yields have been observed. It also has solid agronomics and very good standability. It has performed well where SDS has been an issue. This variety is best placed on rolling soils and does well on clay soils.
- NEW 3252 LL** Solid performance across all environments. Excellent stress tolerance and standability. Above average ratings for SDS, BSR, and charcoal rot. Plant 3252 across all soil types and environments.
- 3273 LL** A leader in its maturity. Above average disease scores. Consistent performance across soil types and environments. 3273LL can be planted anywhere. #1 selling Liberty Link genetics in our area.
- 3323 LL** Excellent top end yield potential. It has above average ratings for SDS, BSR, and charcoal rot. It has good standability. 3323LL has excellent stress tolerance. It can be planted on all soil types.
- NEW 3341 LL** Superior SDS tolerance and also phytophthora tolerance. 3341LL has good standability and is medium in plant height. This variety can be planted on all soil types.