



Exclusive to Johnny's $Salanova^{\mathbb{R}}$ The Ultimate Efficiency Lettuce

As compared to baby leaf, expect a higher quality salad mix with a lower production cost.

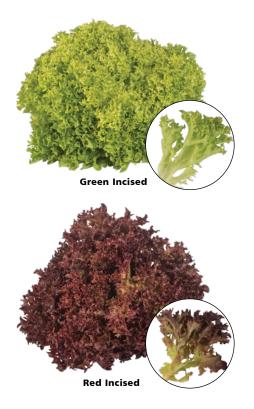
By transplanting and growing full-size heads, you can expect...

- Improved cultivation efficiency. Get a jump on weeds, use more aggressive tools, try plasticulture. Fewer weeds come harvest time means faster picking, washing, and packing.
- Increased yield per area, especially when harvesting multiple cuts. Transplanting results in faster and better establishment by avoiding field germination and the vulnerable seedling phase. These plants can really bulk up, given proper growing methods.
- **Higher stress tolerance.** A mature plant can better handle temperature, drought, and pest pressure, while at the same time Salanova varieties carry a strong, ever-evolving disease package.
- **Superior field holding.** Offers an extended harvest window, being slow to bolt and turn bitter, with high potential for multiple harvests of higher quality.

By harvesting fully mature leaves, you can expect...

- Thicker and stronger leaves, which translates to greater loft, higher weight, and better handling from field to delivery.
- More durable cells and higher dry matter, which dramatically increase shelf-life.
- Fully developed colors, flavors, and textures, all of which enhance appearance and eating quality.

>> More variety information inside...
>> More growing tips & tools on back...



Salanova® Incised

53 days.

EXCLUSIVE! Open heads with narrow stems on deeply incised leaves. High-loft, uniformly sized leaves with curled structure and Lollo-like frill. Crispy yet flexible leaf and ribs. Vigorous habit is great for multiple cuts and both hand and mechanical harvesting. Plant Variety Protected. MT0-30.

Green 3052JP

Part #

3052JP

3053JP

3054JP

3055JP

4764JP

4823JP

HR: DM (EU 16–30, 32, 33; US 5–9), Nr. IR: LMV. **Red 3053JP**

♦ Salanova[®] Green Incised

Salanova® Green Sweet Crisp

Salanova[®] Red Sweet Crisp

NEW Salanova® Red Tango

♦ NEW Salanova® Red Gem

Salanova® Red Incised

HR: DM (EU 16-33; US 5-9), Nr. IR: LMV.

Variety





EXCLUSIVE! Open heads with narrow stems on

the way down the ribs creates an attractive leaflet

juicy ribs. Vigorous habit is great for multiple cuts

and both hand and mechanical harvesting. Plant

HR: DM (EU 16-32, 34, 36; US 5-9), Nr. IR: LMV.

HR: DM (EU 16-30, 32, 33; US 5-9), Nr.

HR: DM (EU 16-30, 32, 33; US 5-9), Nr. IR: LMV.

HR: DM (EU 16-32, 34, 36; US 5-9), Nr. IR: LMV.

HR: DM (EU 16-33; US 5-9), Nr. IR: LMV.

HR: DM (EU 16-30, 32, 33; US 5-9), Nr.

HR: DM (EU 16-37; US 5-9), Nr, Pb.

deeply incised leaves. Fancy, jagged margin all

on the plate. Heavy texture and excellent yield

potential. Sweet, romaine-like flavor with crisp,

Salanova[®] Sweet Crisp

Variety Protected. MT0-30. 💧

Green 3054JP

Red 3055JP

Disease Resistance

HR: DM (EU 16-37), Nr.

Days

53

53

50

55

55

50

50 days.





NEW Salanova® Red Tango 4764JP 55 days. HR: DM (EU 16–37; US 5–9), Nr, Pb. EXCLUSIVE! Open heads with narrow stems on deeply lobed leaves. High-loft, tango-type leaves. Soft texture with crisp midribs. Excellent performance in both summer and winter. Strong yields in a slower-to-mature plant. Great for multiple cuts and both hand and mechanical harvest. Slowest bolting of all our Salanova and one-cut lettuces. Plant Variety Protected. MT0-30.

NEW Salanova® Red Gem 4823JP 50 days. HR: DM (EU 16–37), Nr. EXCLUSIVE! Gorgeous Little Gem-type Salanova. Attractive, deep red leaves in an exceptional mini head. Excellent performance in hydroponic systems. Compared to Salanova Red Butter (#3057JP and #4449JP), Salanova Red Gem plants are more compact and upright with sturdier leaves that are easier to handle and have a longer shelf life. Heads stay open for slightly longer than other red Salanova options, leading to more red pigmentation nearer the core. MT0-30.

JP=Conventional Seed/NOP-Compliant Pellet 💧 = Hydroponic Performer



SCAN THE CODE to watch

a video of our Product Manager, Brenna Chase, explain the many benefits of growing Salanova.

Salanova[®] Foundation Collection 3072JP

53 days. HR: DM, Nr. **EXCLUSIVE!** Use as a salad mix base for structure, loft, and yield. Can be used as a standalone mix or combined with the Salanova Premier Collection. Includes equal amounts of each of the Sweet Crisp and Incised types.



Salanova® Foundation Collection









Salanova® Butter

55 days. HR: DM (EU 16–37; US 5–9), Nr. **EXCLUSIVE!** Compact heads with a tight core and impressive number of salad-sized, uniform leaves. Attractive rosette-like habit with rounded, wrinkled leaves for a truly striking presentation. Develops characteristic butteriness at full maturity. Exceptional marketed as true mini heads, and withstands multiple cuts if cut for a mix; we recommend one circular cut around the core to separate the leaves. Plant Variety Protected. MT0-30. **♦ Green 3056JP**

Red 3057JP

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Part #

3056JP

3057JP

3058JP

3059JP

4185JP

4186JP



Salanova® Oakleaf

EXCLUSIVE! Compact, densely packed heads with a tight core. Wavy, lobed leaves and an interwoven arrangement create stunning heads, even at an early stage. Excellent flavor and texture through maturity. Exceptional marketed as true mini heads, and withstands multiple cuts if cut for a mix; we recommend one circular cut around the core to separate the leaves. Plant Variety Protected. MT0-30.

Green 3058JP

HR: DM (EU 16-37; US 5-9), Nr.

HR: DM (EU 16-37: US 5-9), Nr.

HR: DM (EU 16-37; US 5-9), Nr.

HR: DM (EU 16-32, 34, 36; US 5-9), Nr.

HR: DM (EU 16-32, 34, 36; US 5-9), Nr.

HR: DM (EU 16-32, 34, 36; US 5-9), Nr. IR: LMV.

Disease Resistance

Days

55

55

55

57

55

59

55 days. HR: DM (EU 16–37; US 5–9), Nr. **Red 3059JP** 57 days. HR: DM (EU 16–32, 34, 36; US 5–9), Nr.



Salanova® Batavia

EXCLUSIVE! Compact, heavy heads with a tight core and numerous salad-sized, uniform leaves. Scalloped, semi-savoy leaves add crunch and juicy texture. Exceptional bolt and tipburn tolerance. Great when marketed as true mini heads, and withstands multiple cuts if cut for a mix; we recommend one circular cut around the core to separate the leaves. Plant Variety Protected. MT0-30.

Green 4185JP

55 days. HR: DM (EU 16–32, 34, 36; US 5–9), Nr. IR: LMV. **Red 4186JP**

59 days. HR: DM (EU 16-32, 34, 36; US 5-9), Nr.

KEY BENEFITS OVER BABY LEAF LETTUCE

- Efficiency. Lower production cost, higher yields per area, easier to cultivate.
- **High value.** Improved storage, flavor, texture, color, loft, and handling.
- Adaptability. More flexibility in harvest timing because of superior field holding.
- Versatility. More marketing options as mini heads, whole heads, cut salad mix, or even premixed with other baby leaf crops.

LETTUCE RESISTANCE CODES

Varietv

♦ Salanova[®] Green Butter

Salanova[®] Green Oakleaf

♦ Salanova[®] Red Butter

♦ Salanova® Red Oakleaf

Salanova® Red Batavia

Salanova[®] Green Batavia

 ${\rm HR}={\rm High}\;{\rm Resistance}\;\;{\rm IR}={\rm Intermediate}\;{\rm Resistance}$

The high resistance in the incented die resistance	
DM	Downy Mildew*
LMV	Lettuce Mosaic Virus
Nr	Lettuce Leaf Aphid
Pb	Lettuce Root Aphid
Rs	Corky Root
TBSV	Tomato Bushy Stunt Virus (Lettuce Dieback Complex)

*Numbers indicate known resistance to lettuce downy mildew isolates from either Europe (EU), United States (US), or both. As new races of downy mildew are identified, older races become obsolete. To be concise, Johnny's no longer includes obsolete races in the product listing.

Salanova[®] Premier Collection 3073JP 55 days. HR: DM, Nr.

EXCLUSIVE! Refine your salad mix with color, flavor, and elegance. Excellent as a standalone mix, but best when combined with our Salanova Foundation Collection. Includes equal amounts of the Butter and Oakleaf types in individual packages.



Salanova® Premier Collection

Tools & Growing Tips

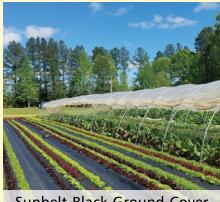
The Right Tools for the Job



Precision Vacuum Seeder



Paperpot Transplanter



Sunbelt Black Ground Cover

SALANOVA PRICING

Look in our latest catalog or visit our website for pricing on individual Salanova varieties and collections. Johnnyseeds.com/salanova

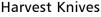
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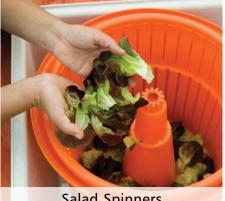


Considerations for maximizing your **One-Cut Production**

- 1. Conduct variety trials and weigh the benefits within your unique production system.
- 2. Get to know the varieties and learn how to maximize each one's potential. Not all have the same needs for harvest timing, method of harvest, and spacing (ranging from 4–10" in-row and 6–15" between rows).
- 3. Multi-harvesting is feasible for all one-cuts. Success will vary depending upon your setup, labor resources, and market quality requirements.
- 4. Whole heads can be stored in the cooler for up to 2 weeks, then brought out as needed to process into cut salad mix.
- 5. Employ mulch films or fabric weed barrier for cleaner heads, fewer weeds, and better moisture management.







Salad Spinners