

NEW



Duchess



# Johnny's Pumpkin Varieties

Native to North America, pumpkins have been a significant fall harvest crop for over 5,000 years. We offer organic and conventional forms in diverse colors, sizes, and shapes, for carving jack-o'-lanterns, baking pies, seed roasting and oil extraction, as well as traditional fall decorations.

Choose from:

- Award-winning Johnny's-bred varieties
- Select, open-pollinated heirlooms
- Vigorous, disease-resistant hybrids

Use our convenient charts to compare days to maturity, average weights, edibility, vine length, and other variety-specific features.



Duchess (F1)

With her striking deep ribs, Duchess has impressed with big yields, consistent quality, and strong powdery mildew resistance. Avg. 19–21 lb. Bred by Dr. Lindsay Wyatt at Johnny's. Our thanks to UNH for their help in developing this variety.



Shiver (F1)

**EXCLUSIVE!** Gleaming white tabletop pumpkin with strong green handles that won't snap off. Cute blocky shape. Avg. weight: 1 1/2–2 1/2 lb. Bush habit allows for tighter spacing and higher yields. Holds its color well. Bred by Dr. Brent Loy of UNH.



Jack of Hearts (F1)

Outstanding color and an intriguing handle style. Strong powdery mildew resistance which keeps the stem nice and dark. Fruits average 6–7 lb., borne on a short vine. Bred by Dr. Lindsay Wyatt at Johnny's. Our thanks to UNH for their help in developing this variety.

# Jack-o'-lanterns



## Jack-o'-Lantern Comparison Chart

Part #	Variety	Disease Resistance	Genus/Species	Days	Wt. Range	Bin Count	Vine Length
<b>Small</b>							
3571	Gumdrop PMR	IR: PM	<i>Cucurbita pepo</i>	100	11–13 lb.	N/A	Short
4421	<b>NEW</b> Jack of Hearts	IR: PM	<i>Cucurbita pepo</i>	100	6–7 lb.	N/A	Short
<b>Medium</b>							
4422	<b>NEW</b> Duchess	IR: PM	<i>Cucurbita pepo</i>	100	19–21 lb.	30–40	Short
2163G <b>OG</b>	<b>Racer</b>	—	<i>Cucurbita pepo</i>	85	12–16 lb.	50–60	Medium
2163T or 2163							
2602T or 2602	Racer Plus	—	<i>Cucurbita pepo</i>	85	14–18 lb.	40–50	Short
3437T or 3437	<b>Renegade PMR</b>	IR: PM	<i>Cucurbita pepo</i>	95	14–18 lb.	40–50	Medium
599G <b>OG</b>	Tom Fox	—	<i>Cucurbita pepo</i>	110	10–16 lb.	50–60	Long
<b>Large</b>							
3978T or 3978	Cargo PMR	IR: PM	<i>Cucurbita pepo</i>	100	20–25 lb.	30	Short
2601T or 2601	Champion	—	<i>Cucurbita pepo</i>	95	30–40 lb.	25	Medium
3782T or 3782	Early Giant	IR: PM	<i>Cucurbita pepo</i>	95	25–40 lb.	25	Long
2261T or 2261	Expert	—	<i>Cucurbita pepo</i>	98	22–30 lb.	30	Long
603G <b>OG</b>	Howden	—	<i>Cucurbita pepo</i>	115	18–26 lb.	30	Long
4027T or 4027	Igor	—	<i>Cucurbita pepo</i>	100	25–35 lb.	25	Medium
3391	Mellow Yellow	IR: PM	<i>Cucurbita pepo</i>	95	18–22 lb.	30–40	Medium

Part Numbers with T=Treated seeds **IR**= Developed by Johnny's **OG**=Organic Seed **Easy Choice**

## MORE ONLINE

- How to Choose Fall-Harvest Cucurbits**  
 Narrow the field to varieties that will work well for your operation.  
[Johnnyseeds.com/fall-cucurbits](http://Johnnyseeds.com/fall-cucurbits)
- Eating Quality in Winter Squash and Edible Pumpkins**  
 Why some taste better than others  
[Johnnyseeds.com/squash-eating-quality](http://Johnnyseeds.com/squash-eating-quality)

## Pumpkin Resistance Codes

HR = High Resistance	IR = Intermediate Resistance
(PM)	Powdery Mildew
(WMV)	Watermelon Mosaic Virus



## DISEASE PREVENTION TIPS

- Cucurbit Powdery Mildew (*Podosphaera xanthii*)** is a widespread fungal disease that often arrives in midsummer, before fruits have reached maturity. It can weaken and defoliate plants, cause premature ripening, and reduce yield and fruit quality — ultimately devastating a pumpkin crop. For best success:
1. Choose resistant varieties. This is by far the most important preventive measure.
  2. Select varieties that mature early, to reduce crop loss.
  3. Apply preventive fungicidal sprays ahead of infection (e.g., OxiDate, Liquid Copper, MilStop).
  4. Ensure sufficient airflow through proper bed row orientation, plant spacing, and weed control.





# Pie



**Cinnamon Girl PMR**

**Winter Luxury**

**New England Pie**

## Pie Pumpkin Comparison Chart

Part #	Variety	Genus/Species	Days	Disease Resistance	Wt. Range	Vine Length	Description
3996G	Cinnamon Girl PMR	<b>CG</b> <i>Cucurbita pepo</i>	85	IR: PM	3-5 lb.	Short	Pie pumpkin with visual appeal.
592G	New England Pie	<b>CG</b> <i>Cucurbita pepo</i>	105	—	4-6 lb.	Long	The classic New England pie pumpkin.
2783G	Winter Luxury	<b>CG</b> <i>Cucurbita pepo</i>	105	—	6-9 lb.	Long	Gorgeous ornamental that also makes the smoothest pie filling.

**D** = Developed by Johnny's **CG** = Organic Seed **H** = Heirloom Variety

# White



**Snowball**

**Moonshine**

**Valenciano**

**Shiver**

**Casperita**

**Flat Stacker**

**Polar Bear**

## White Pumpkin Comparison Chart

Part #	Variety	Genus/Species	Days	Disease Resistance	Wt. Range	Vine Length	Description
3076	Casperita	<i>C. pepo</i>	77	IR: PM, WMV	1/2-1 lb.	Semibush	Prolific, white, mini ornamental with strong handles.
3574	Flat Stacker	<i>C. maxima</i>	95	—	15-25 lb.	Long	A more uniform, productive, Flat White Boer pumpkin.
690	Moonshine	<i>C. pepo</i>	100	—	8-12 lb.	Short	Smooth-skinned white pumpkin.
2504T or 2504	Polar Bear	<b>D</b> <i>C. maxima</i>	100	—	30-65 lb.	Extra Long	Extra-large white pumpkin that holds its color.
4020	Shiver	<i>C. pepo</i>	100	IR: PM	1 1/2-2 1/2 lb.	Semibush	<b>EXCLUSIVE!</b> A little white pumpkin with a great handle.
3018	Snowball	<i>C. pepo</i>	100	—	1 1/2-2 1/2 lb.	Long	Holds white color under stress.
2185	Valenciano	<b>H</b> <i>C. maxima</i>	110	—	10-15 lb.	Long	Beautiful, snow-white heirloom.

Part Numbers with T=Treated Seeds **D** = Developed by Johnny's **H** = Heirloom Variety

# Specialty

## Edible & Ornamental



### Specialty Pumpkin Comparison Chart

Part #	Variety	Genus/Species	Days	Disease Resistance	Wt. Range	Vine Length	Description
<b>Giant</b>							
4428	<b>NEW</b> Atlantic Giant	<i>C. maxima</i>	120	—	50–100 lb.	Extra Long	Improved selection of Dill's Atlantic Giant.
3911T or 3911	Big Moose	<i>C. maxima</i>	110	—	50–125 lb.	Extra Long	Giant pumpkins with bright color.
2504T or 2504	Polar Bear	<i>C. maxima</i>	100	—	30–65 lb.	Extra Long	Extra-large white pumpkin that holds its color.
<b>Ornamental</b>							
3078	Autumn Colors Cushaw	<i>C. mixta</i>	105	—	4–10 lb.	Long	Unusual tri-colored fruit for displays.
600T or 600	Baby Bear	<i>C. pepo</i>	105	—	1½–2½ lb.	Medium	Kid-sized favorite. AAS winner.
3668T or 3668	<b>Blaze</b>	<i>C. pepo</i>	95	IR: PM	2½–3½ lb.	Semibush	Brilliant color. Very uniform with big yields.
2452	Carnival	<i>C. pepo</i>	95	—	1½ lb.	Semibush	Colorful decorative acorn.
3777	Galeux d'Eysines	<i>C. maxima</i>	95	—	15–20 lb.	Long	Peanut-like blisters on salmon-pink skin. Also a choice edible.
4549	Grizzly Bear	<i>C. pepo</i>	90	IR: PM	6–10 lb.	Long	Tan skin and heavy warting for a one-of-a-kind look.
3150	Jarrahdale	<i>C. maxima</i>	100	—	12–18 lb.	Extra Long	The classic blue Australian pumpkin.
3767	Jill-Be-Little	<i>C. pepo</i>	100	IR: PM	½ lb.	Medium	Great for tabletop displays and has strong PMR. Plant Variety Protected.
91	Knuckle Head	<i>C. pepo</i>	105	—	12–16 lb.	Medium	Freaky, orange, and warted.
2051	Long Island Cheese	<i>C. moschata</i>	108	—	6–10 lb.	Long	Deep orange, moderately sweet flesh.
2625	Marina Di Chioggia	<i>C. maxima</i>	100	—	6–12 lb.	Extra Long	Warty blue monster that also makes great gnocchi and ravioli.
2621	Musquee de Provence	<i>C. moschata</i>	125	—	15–40 lb.	Extra Long	Great for cooking. A favorite in France.
2365	Orange Smoothie	<i>C. pepo</i>	95	—	6–9 lb.	Short	Best small jack for painting. AAS winner.
4019	<b>Pipsqueak PMR</b>	<i>C. pepo</i>	100	IR: PM	4–8 lb.	Medium	Productive, upright pumpkin with long handles.
3997	Porcelain Doll	<i>C. maxima</i>	110	IR: PM	16–24 lb.	Extra Long	Pink beauty that pairs well with Jarrahdale.
614	Rouge Vif D'Etampes	<i>C. maxima</i>	115	—	10–15 lb.	Long	Striking color and shape. Good for pies.
3776	Spark	<i>C. pepo</i>	90	IR: PM	½ lb.	Medium	Bright, bicolor mini pumpkin. Perfect for tabletop displays.
2506	Speckled Hound	<i>C. maxima</i>	100	—	3–6 lb.	Extra Long	A beautiful bicolor pumpkin that bakes up nicely.
3910	Sunlight PMR	<i>C. pepo</i>	100	IR: PM	4–6 lb.	Medium	Unique yellow color draws attention at farmstands.
618	Turk's Turban	<i>C. maxima</i>	95	—	3–7 lb.	Long	Mushroom-shaped with multicolored skin.
2216	Wee-B-Little	<i>C. pepo</i>	95	—	10–14 oz.	Bush	Tiny, round pumpkin. AAS winner.
<b>Snack Seed</b>							
2860	Kakai	<i>C. pepo</i>	100	—	5–8 lb.	Medium	Interesting striped rind and hullless seeds for snacking.
3387T or 3387	Naked Bear	<i>C. pepo</i>	105	—	2–4 lb.	Medium	High yields of semi-hullless seeds for roasting and snacking.

Part Numbers with T=Treated Seeds **Ⓡ** = Developed by Johnny's **CG**=Organic Seed **Ⓜ**=Heirloom Variety **Easy Choice** IR: PM = Intermediate Resistance to Powdery Mildew

*"If we aren't breeding it ourselves, then we are actively seeking out the best hybrids and OP strains we can find on the global market."*

**Pete Zuck**  
Vegetables Product Manager  
at Johnny's

