



KARTAVYA SEEDS

CATALOGUE

Ensuring development of quality seeds &
Empowering Farmers Is Our Duty.



KARTAVYA
SEEDS

WWW.KARTAVYASEEDS.COM



KARTAVYA
SEEDS

ABOUT US

Kartavya Seeds is Dedicated to Growth of Farmers. We Are an ISO 9001: 2015 Certified Company Engaged in Research & Production of Superior Quality Seeds for a Wide Range of Field Crops, Vegetable Crops, Pulse Crops, Spice Crops & Forage Crops.

Backed By 20 Years of Experience & Expertise, We Have Become a Force to Be Reckoned With in Seeds Industry By Consistently Meeting Farmers' Expectations of Excellence in Disease Resistance, Quality & Yield.

Our Seeds are Ingrained With Qualities to Produce Safe, Rich, Flavourful, Nutritious Crop. While the Farmers Harvest Prosperous Crops, They are Able to Achieve it With Fewer Resources. This Protects the Environment & Sets the Right Foundation to Realize Sustainable Growth.

VISION

Helping farmers grow robust, safe and high-quality crops sustainably by Developing and supplying superior seeds with a drive for innovation that addresses challenges faced by the farmers.

OUR CORE VALUES

- Innovation & Research
- Quality Excellence
- Sustainability
- Integrity & Transparency
- Partnership & Collaboration



KARTAVYA
SEEDS





Contents



CUCURBITACEAE

Sponge Gourd
Ridge Gourd
Bitter Gourd
Bottle Gourd
Cucumber
Pumpkin
Melon
Watermelon



SOLANACEAE

Hot Pepper
Sweet Pepper
Tomato



AMARANTHACEAE

Spinach
Beetroot



MISCELLANEOUS

Okra
Cluster Bean
Sweet Corn



AESTERECEAE

Marigold
Sunflower



BRASSICACEAE

Cabbage
Radish



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*A Good Crop
Start With
A Good Seed*



CUCURBITACEAE

Bitter Gourd
Sponge Gourd
Ridge Gourd
Bottle Gourd
Cucumber
Watermelon
Melon
Pumpkin



KARTAVYA
SEEDS



Bitter Gourd

MASTI

1 st Picking	: 55-60 Days After Sowing
Fruit Color	: Dark Green
Fruit Length	: 20-24 cm
Fruit Shape	: Medium Thick with Pointed Spines
Remarks	: Extremely High Yielding Hybrid



BALI

1 st Picking	: 50-55 Days After Sowing
Fruit Color	: Attractive Dark Green
Fruit Length	: 20-25 cm
Fruit Shape	: Long Spindle
Remarks	: Extremely High Yielding Hybrid Very Strong vigor , 50-60 gm Weight.



MAHI

1 st Picking	: 60 Days After Sowing
Fruit Color	: Medium Dark Green
Fruit Length	: 16-18 cm
Fruit Shape	: Medium Long Spiny
Remarks	: High Yielding Hybrid & Straight Long With Thick Spines.



KARTAVYA-1520

1 st Picking	: 55-60 Days After Sowing
Fruit Color	: Dark Green & Glossy
Fruit Length	: 15 cm
Fruit Shape	: Medium , Cylindrical Smooth
Remarks	: Good Tolerance to Virus Complex Vigorous Growing Hybrid .



CHHOTTU

1 st Picking	: 50-55 Days After Sowing
Fruit Color	: Attractive Shiny Green
Fruit Length	: 12-14 cm
Fruit Shape	: Short Spindle
Remarks	: Chu-Chu type, High Yielding & Vigorous Growing hybrid .



BI-0009 (NEW)

1 st Picking	: 55 Days After Sowing
Fruit Color	: Attractive Dark Green
Fruit Length	: 17-18 cm
Fruit Shape	: Medium-Long Spindle & Blunt
Remarks	: Extremely High Yielding Hybrid Very Strong vigor, 50-60 gm Fruit Weight.



BI-0011 (NEW)

1 st Picking	: 60 Days After Sowing
Fruit Color	: Very Dark Green & Glossy
Fruit Length	: 15 cm
Fruit Shape	: Medium-Long Smooth
Remarks	: Vigorous Vine Growth & High Yielding Hybrid



BI-0001 (NEW)

1 st Picking	: 55-60 Days After Sowing
Fruit Color	: Dark Green & Shiny
Fruit Length	: 15 cm
Fruit Shape	: Medium Long Spindle
Remarks	: High Yielding Hybrid Tolerance to PM,DM & Virus Complex



BI-0020 (NEW)

1 st Picking	: 50 Days After Sowing
Fruit Color	: Attractive Shiny Green
Fruit Length	: 18 cm
Fruit Shape	: Medium-Long Spindle
Remarks	: Excellent Foliage & Vigorous Growing hybrid



BI-0017 (NEW)

1 st Picking	: 60 Days After Sowing
Fruit Color	: Matte Dark Green
Fruit Length	: 18 cm
Fruit Shape	: Long Cylindrical & Smooth
Remarks	: Extremely High Yielding Hybrid & Strong Vigor, 60-70 gm Fruit Weight.



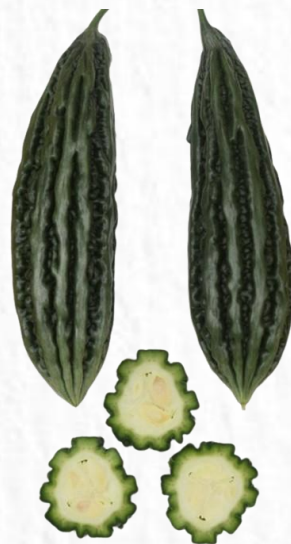
BI-0018 (NEW)

1 st Picking	: 55 Days After Sowing
Fruit Color	: Matte Dark Green
Fruit Length	: 25 cm
Fruit Shape	: Very Long Cylindrical & Smooth
Remarks	: Vigorous Growing Hybrid & Very High Bearing Capacity



BI-0014 (NEW)

1 st Picking	: 55-60 Days After Sowing
Fruit Color	: Attractive Dark Green & Glossy
Fruit Length	: 18 cm
Fruit Shape	: Long & Cylindrical Smooth
Remarks	: High Yielding Hybrid , Good Crop Longevity.



BI-0015 (NEW)

1 st Picking	: 50-55 Days After Sowing
Fruit Color	: Dark Green & Shiny
Fruit Length	: 16 cm
Fruit Shape	: Medium-Long Spindle & Smooth
Remarks	: Good Tolerance To Virus Complex, Excellent Taste & Fruit Color



BI-0019 (NEW)

1 st Picking	: 55 Days After Sowing
Fruit Color	: Very Dark Green & Glossy
Fruit Length	: 14-15 cm
Fruit Shape	: Medium Spindle
Remarks	: High Yielding Hybrid Strong vigor & Stay Green





Sponge Gourd



DAMINI

1 st Picking	: 50-55 Days After Sowing
Fruit Color	: Green
Fruit Length	: 25-30 cm
Remarks	: Good Yielding Vigorous Hybrid with More Fruits Per Vine

DIVYA

1st Picking

Fruit Color

Fruit Length

Fruit Weight

Remarks

: 50-55 Days After Sowing

: Light Green

: 25-30 cm

: 125-150 gm

: Vigorous Growing Hybrid With High Fruit Set.



SG-0001 (NEW)

1st Picking

Fruit Color

Fruit Length

Fruit Weight

Remarks

: 50 Days After Sowing

: Creamy White

: 30-32 cm

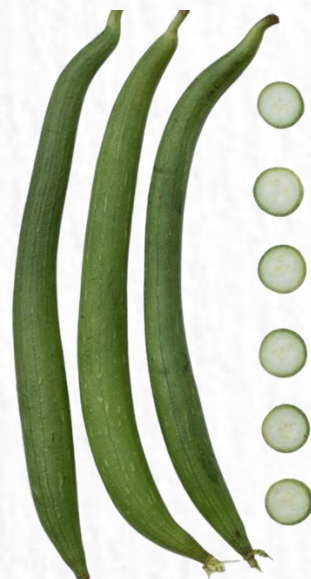
: 120-140 gm

: Good Foliage & High Fruit Set.



SG-0002 (NEW)

1st Picking	: 50 Days After Sowing
Fruit Color	: Light Green
Fruit Length	: 35-36 cm
Fruit Weight	: 130-150 gm
Remarks	: Excellent Foliage & Vine Longevity



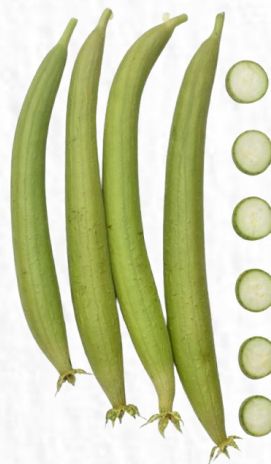
SG-0004 (NEW)

1 st Picking	: 55-60 Days After Sowing
Fruit Color	: Light White
Fruit Length	: 35 cm
Fruit Weight	: 120-145 gm
Remarks	: Excellent Fruit Quality & No Sponginess in Mature-Overmature Fruit



SG-0005 (NEW)

1 st Picking	: 50 Days After Sowing
Fruit Color	: Greenish White
Fruit Length	: 30 cm
Fruit Weight	: 120-130 gm
Remarks	: Early Bulker & Vigorous Lush Green Foliage



SG-0007 (NEW)

1 st Picking	: 50-55 Days After Sowing
Fruit Color	: Greenish White
Fruit Length	: 30 cm
Fruit Weight	: 125-150 gm
Remarks	: Continuous Fruiting , Prolific Bearing



SG-0009 (NEW)

1 st Picking	: 50 Days After Sowing
Fruit Color	: Dark Green
Fruit Length	: 30 cm
Fruit Weight	: 120-140 gm
Remarks	: Excellent Foliage & Continuous Fruiting



SG-0017 (NEW)

1 st Picking	: 50-55 Days After Sowing
Fruit Color	: Dark Green
Fruit Length	: 35 cm
Fruit Weight	: 120-145 gm
Remarks	: Early Bulker, Good Toughness



SG-0018 (NEW)

1 st Picking	: 50-55 Days After Sowing
Fruit Color	: Dark Green
Fruit Length	: 30-32 cm
Fruit Weight	: 120-140 gm
Remarks	: Continuous Bearing & Vigorous Hybrid



SG-0019 (NEW)

1 st Picking	: 50 Days After Sowing
Fruit Color	: Green
Fruit Length	: 35 cm
Fruit Weight	: 130-135 gm
Remarks	: Slim Fruit , Early Bulker & Good Toughness





Ridge Gourd

MOHINI

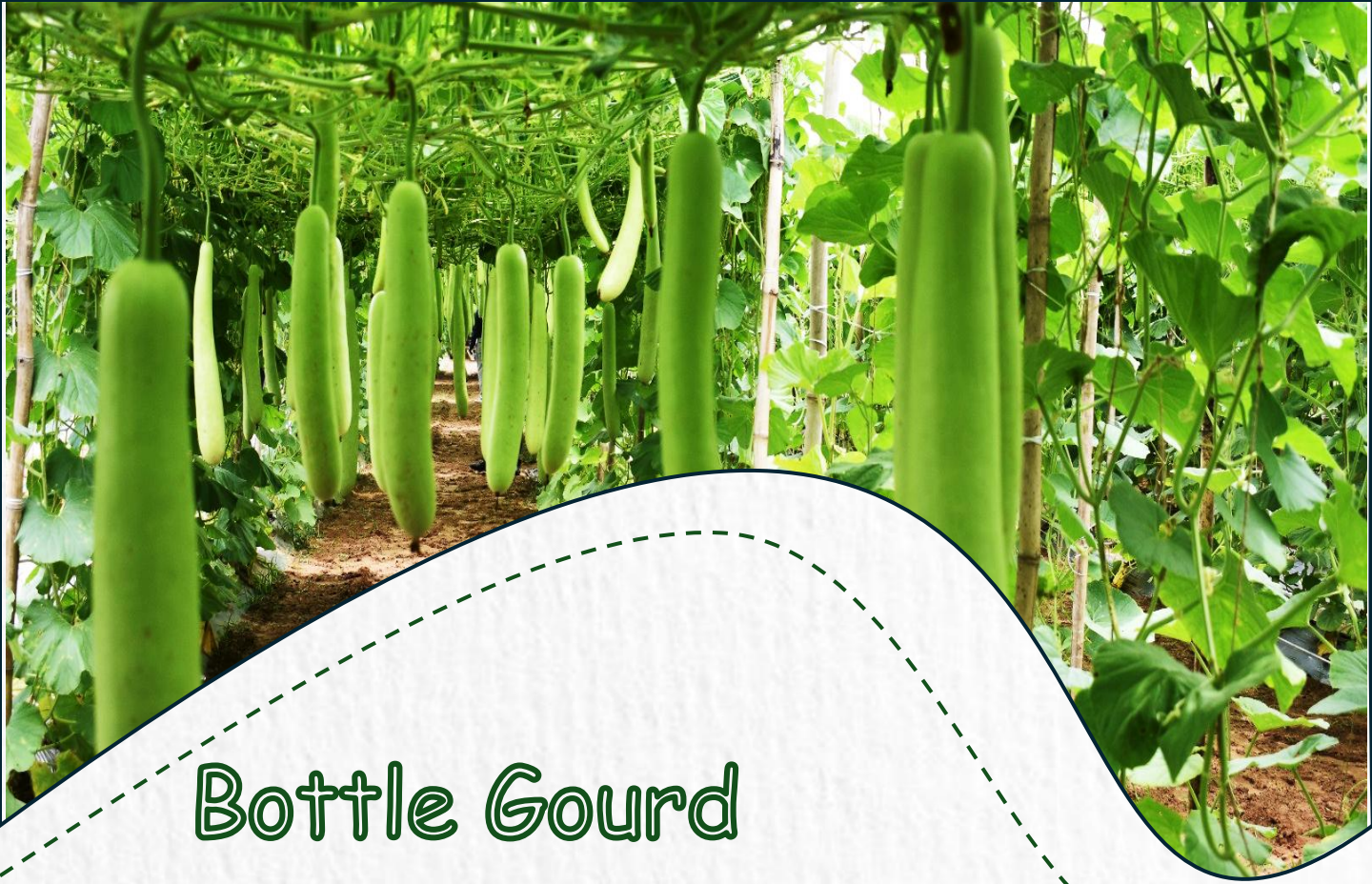
1 st Picking	: 50-55 Days After Sowing
Fruit Length	: 40-45 cm
Fruit Color	: Green
Fruit Weight	: 145-175 gm
Remarks	: Vigorous Vine Growth, Attractive Strong Ridge Short Internodes & Highly Productive



MALLIKA

1 st Picking	: 50-55 Days After Sowing
Fruit Length	: 30-35 cm
Fruit Color	: Dark Green
Avg.Fruit Weight	: 135-165 gm
Remarks	: Medium Long Thin





Bottle Gourd

NISHA

Days Of Maturity : 60 Days After Sowing
Fruit Length : 1-1.5 feet
Fruit Color : Light Green
Fruit Shape : Cylindrical
Remarks : Very Vigorous Growing & High Yielding Hybrid



NAGMA

Days Of Maturity : 75 Days After Sowing
Fruit Length : 1.5-2 feet
Fruit Color : Light Green
Fruit Shape : Cylindrical to Bottle Shaped
Remarks : Very Vigorous Growing & High Yielding Hybrid



ANU

Days Of Maturity : 50-55 Days After Sowing
Fruit Length : 30-35 cm
Fruit Color : Attractive Green Color
Fruit Shape : Cylindrical
Remarks : Vigorous Growing with good Foliar Tolerance



BOSS

1st Picking

Fruit Weight

Fruit Color

Fruit Shape

Remarks

: 55-60 Days After Sowing

: 500-600 gm

: Glossy Green Color

: Flattish Round

: Vigorous Growing with High
Number Of Fruits



PEAR

1st Picking

Fruit Weight

Fruit Color

Fruit Shape

Remarks

: 55-60 Days After Sowing

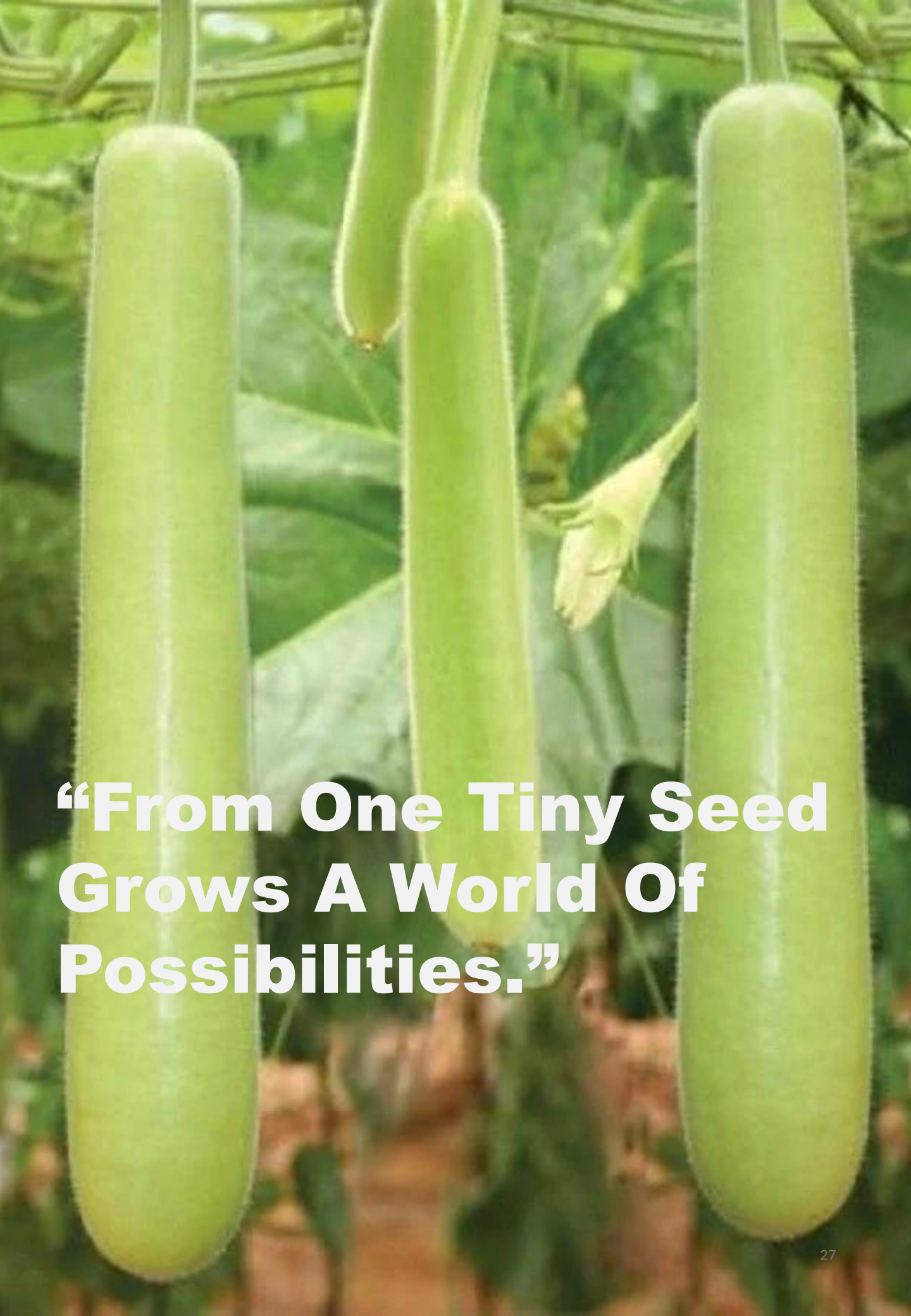
: 750-800 gm

: Green

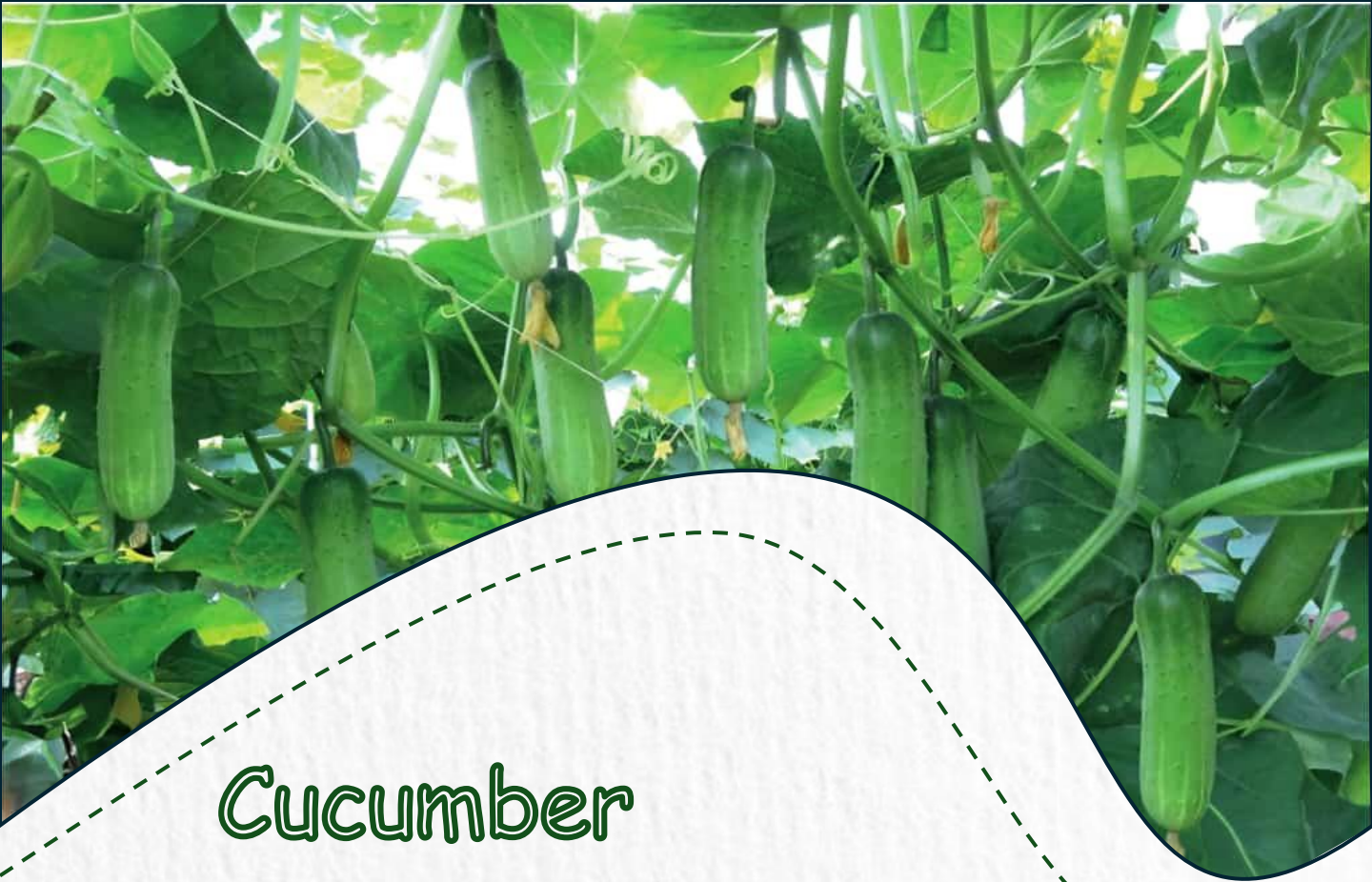
: Pear Shape

: Good vine Longevity & Fruit Uniformity





**“From One Tiny Seed
Grows A World Of
Possibilities.”**



Cucumber

KSCU-01

1 st Picking	: 30-35 Days After Sowing
Fruit Color	: Dark Green
Fruit Weight	: 150-160 gm
Fruit Length	: 15-16 cm
Fruit Shape	: Uniform Cylindrical
Remarks	: Parthenocarpic Hybrid, High Yielding



KSCU-11

1 st Picking	: 35-40 Days After Sowing
Fruit Color	: Light Mottle Green
Fruit Weight	: 150-180 gm
Fruit Length	: 15-18 cm
Fruit Shape	: Uniform Cylindrical



KSCU-12

1 st Picking	: 35-40 Days After Sowing
Fruit Color	: Dark Mottle Green
Fruit Weight	: 160-180 gm
Fruit Length	: 18-20 cm
Fruit Shape	: Uniform Cylindrical



BUNCH

1 st Picking	: 32-34 Days After Sowing
Fruit Color	: Dark Green , Glossy
Fruit Weight	: 100-120 gm
Fruit Length	: 12-15 cm
Fruit Shape	: Uniform Cylindrical
Remarks	: Good Vigorous Plant With Cluster Bearing Habit, Parthenocarpic Hybrid & High Yielding



CRISPY

1 st Picking	: 34-36 Days After Sowing
Fruit Color	: Dark Green , Glossy
Fruit Weight	: 110-130 gm
Fruit Length	: 15-17 cm
Fruit Shape	: Uniform Cylindrical Shiny
Remarks	: Good Vigorous Plant With Better Tolerance & Crispy Flesh, Parthenocarpic Hybrid



MADHUR

1 st Picking	: 38-40 Days After Sowing
Fruit Color	: Green With Light Yellow Strip
Fruit Weight	: 250-300 gm
Fruit Length	: 22-25 cm
Fruit Shape	: Elongated
Remarks	: Soft Skin, Attractive & Very Tasty Fruits



KOMAL

1 st Picking	: 42-44 Days After Sowing
Fruit Color	: Light Green
Fruit Weight	: 250-280 gm
Fruit Length	: 30-35 cm
Fruit Shape	: Elongated Medium Long
Remarks	: Good Tolerance & Heat Set, Good Flavor





Water Melon

TANSEN

Days Of Maturity	: 65-70 Days After Sowing
Fruit Color	: Blackish Dark Green
Flesh Color	: Deep Red
Sweetness	: Very Sweet
Fruit Weight	: 4-5 kg
Fruit Shape	: Oblong
Remarks	: Good For Long Transportation





TANSEN GOLD

Days Of Maturity	: 65-70 Days After Sowing
Fruit Color	: Blackish Green
Flesh Color	: Deep Red
Sweetness	: Very Sweet (13% TSS)
Fruit Weight	: 4-5 kg
Fruit Shape	: Oblong
Remarks	: Goof For Long Transportation



KARTAVYA VIJAY

Days Of Maturity	: 60-65 Days After Sowing
Fruit Color	: Blackish Dark Green
Flesh Color	: Deep Red
Sweetness	: Very Sweet (TSS 13.5%)
Fruit Weight	: 4-5 kg
Fruit Shape	: Oblong
Remarks	: Goof For Long Transportation & Good Disease Tolerance

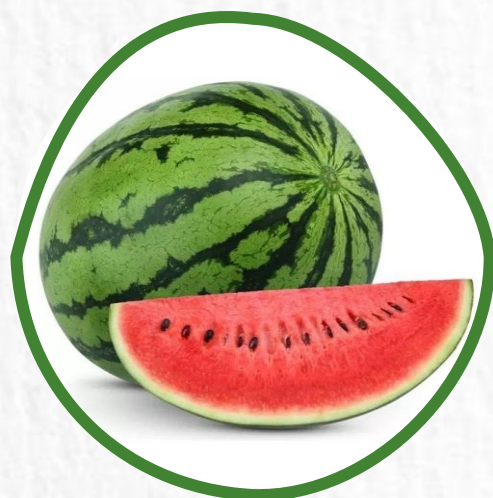
KARTAVYA-332

Days Of Maturity	: 60-65 Days After Sowing
Fruit Color	: Bluish Black with Highly Faded Strips
Flesh Color	: Deep Crimson
Sweetness	: Very Sweet (12-13% TSS)
Fruit Weight	: 3.5-4 kg
Fruit Shape	: Oblong
Remarks	: High Yielding & Good For Transportation



KARTAVYA SUPER

Days Of Maturity	: 75-80 Days After Sowing
Fruit Color	: Light Green With Dark Green Strip
Flesh Color	: Deep Red
Sweetness	: Very Sweet (TSS 12-12.5%)
Fruit Weight	: 8-10 kg
Fruit Shape	: Oval
Remarks	: Sturdy, Healthy & Dense Plant



BLACK KING

Days Of Maturity	: 85-90 Days After Sowing
Fruit Color	: Blackish Green
Flesh Color	: Deep Red Crispy
Sweetness	: Very Sweet (12-13% TSS)
Fruit Weight	: 7-10 kg
Fruit Shape	: Sugar Baby / Round Black Fruit
Remarks	: Uniform Fruit Size & Good For Transportation



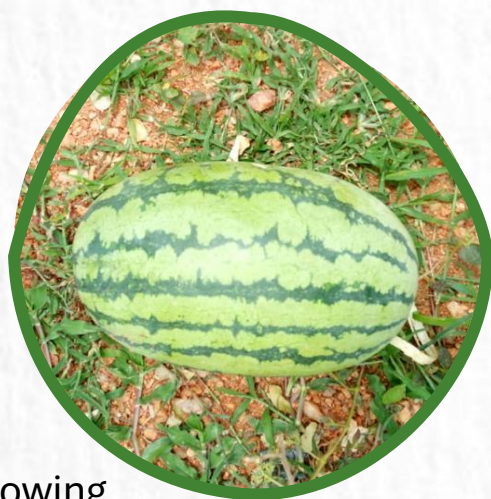
RED GIANT (NEW)

Days Of Maturity	: 75-80 Days After Sowing
Fruit Color	: Blackish Green
Flesh Color	: Deep Red
Sweetness	: Very Sweet (TSS 12-12.5%)
Fruit Weight	: 6-7 kg
Fruit Shape	: Oblong
Remarks	: Vigorous Growing Hybrid with Dense Foliage, Good For Long Transportation



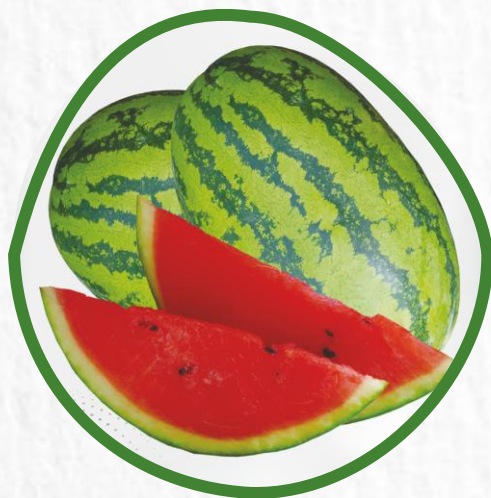
TOPAZ

Days Of Maturity	: 85-90 Days After Sowing
Fruit Color	: Light Green With Dark Green Strips
Flesh Color	: Dark Red
Sweetness	: Very Sweet
Fruit Weight	: 10-12 kg
Fruit Shape	: Oblong
Remarks	: Good For Transportation



TOPAZ PLUS

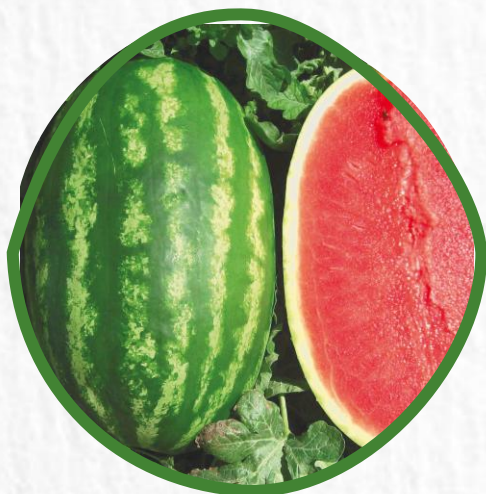
Days Of Maturity	: 75-80 Days After Sowing
Fruit Color	: Light Green With Dark Green Strip
Flesh Color	: Deep Red
Sweetness	: Very Sweet
Fruit Weight	: 9-11 kg
Fruit Shape	: Oblong
Remarks	: Early Variety & Good for Long Transportation





CRIMSON KING (NEW)

Days Of Maturity	: 85-95 Days After Sowing
Fruit Color	: Dark Green
Flesh Color	: Deep Red
Sweetness	: Sweet (11.5-12.5% TSS)
Fruit Weight	: 12-14 kg
Fruit Shape	: Oval
Remarks	: Good For Transportation, Small Black Seed



TEMBO RED (NEW)

Days Of Maturity	: 75-80 Days After Sowing
Fruit Color	: Mid Dark Green with Light Green Strips
Flesh Color	: Crimson Red
Sweetness	: Very Sweet (TSS 12-12.5%)
Fruit Weight	: 14-16 kg
Fruit Shape	: Blocky
Remarks	: Vigorous Growing Hybrid with Dense Foliage, Good For Long Transportation

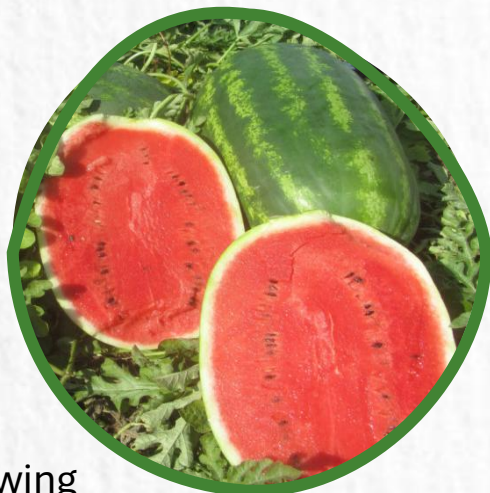
KIFARU KING (NEW)

Days Of Maturity	: 85-90 Days After Sowing
Fruit Color	: Large Dark Green Strips with Light Green Skin
Flesh Color	: Crimson Red
Sweetness	: 13% TSS (Very Sweet)
Fruit Weight	: 8-10 kg
Fruit Shape	: Round/Blocky
Remarks	: Vigorous Growing Hybrid with Dense Foliage , Good For Transportation



VICTORY RED (NEW)

Days Of Maturity	: 85-90 Days After Sowing
Fruit Color	: Medium Dark Green With Light Green Strips
Flesh Color	: Bright Red
Sweetness	: 11.5-12 % TSS
Fruit Weight	: 12-14 kg
Fruit Shape	: Elongated Blocky
Remarks	: Good For Transportation





TITAN (NEW)

Days Of Maturity	: 80-85 Days After Sowing
Fruit Color	: Dark Green With Light Green Strip
Flesh Color	: Deep Red & Crispy
Sweetness	: Very Sweet (12-13% TSS)
Fruit Weight	: 12-14 kg
Fruit Shape	: Blocky
Remarks	: Good for Long Transportation Excellent Quality Fruit



ATLAS (NEW)

Days Of Maturity	: 85-95 Days After Sowing
Fruit Color	: Dark Green With Light Green Strips
Flesh Color	: Intense Red Crispy
Sweetness	: Sweet (11.5-12% TSS)
Fruit Weight	: 13-15 kg
Fruit Shape	: Long Blocky
Remarks	: Good For Transportation

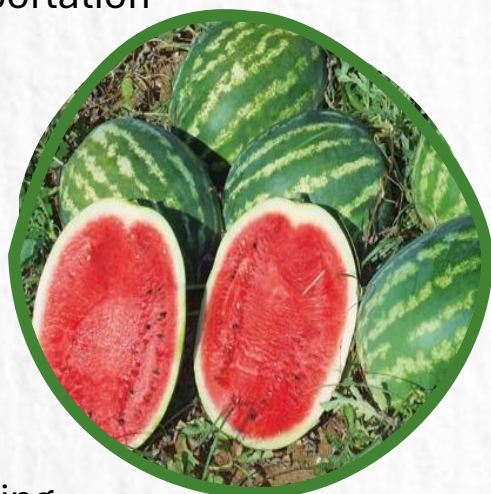
RED CROWN (NEW)

Days Of Maturity	: 90-100 Days After Sowing
Fruit Color	: Dark Green With Light Green Strips
Flesh Color	: Best Red
Sweetness	: Very Sweet (TSS 12.5-13%)
Fruit Weight	: 10-12 kg
Fruit Shape	: Blocky Elongated
Remarks	: Vigorous Growing Hybrid with Dense Foliage, Good For Long Transportation



ZURI RED (NEW)

Days Of Maturity	: 80-85 Days After Sowing
Fruit Color	: Dark Green With Light Green Strip
Flesh Color	: Bright Red Flash & Crunchy
Sweetness	: Very Sweet (12-13% TSS)
Fruit Weight	: 8-10 kg
Fruit Shape	: Round/Blocky
Remarks	: Good for Long Transportation Excellent Quality Fruit



**“Where Quality Seeds
Create Sweet Success.”**



KARTAVYA
SEEDS



Melon

CANDY

Days Of Maturity	: 70-75 Days After Sowing
Fruit Color/Skin	: Rind is Buff Yellow With Fine Nets
Flesh Color	: Flesh Is Thick & Orange Color
Sweetness	: 12-14 % Sugar Content
Fruit Weight	: 1.7-2.5 kg
Fruit Shape	: Globe
Remarks	: Tender Juicy & Rich in Aroma Tolerant To Fusarium Wilt, Good for Long Transportation



MITTHI

Days Of Maturity	: 70-75 Days After Sowing
Fruit Color/Skin	: Creamy Yellow With Net
Flesh Color	: Attractive Orange Color
Sweetness	: Very Sweet With Aroma(12-13 % TSS)
Fruit Weight	: 1.5-2.4 kg
Fruit Shape	: Round
Remarks	: Tolerance to Fusarium Wilt & Virus, Good Keeping Quality



DESSERT

Days Of Maturity	: 65-70 Days After Sowing
Fruit Color/Skin	: Dense Yellowish Net
Flesh Color	: Orange Color
Sweetness	: 13-14 % Sugar Content
Fruit Weight	: 1.5-2 kg
Fruit Shape	: Oval
Remarks	: Highly suitable In Summer Season, Good Keeping Quality



HONEY

Days Of Maturity	: 70-80 Days After Sowing
Fruit Color/Skin	: Smooth Green with Net
Flesh Color	: Attractive Orange Color
Sweetness	: Very Sweet With Aroma(12-13 % TSS)
Fruit Weight	: 1.2-2 kg
Fruit Shape	: Round
Remarks	: Tolerance to Fusarium Wilt & Virus, Good Transport Quality



SAMBHU

Days Of Maturity	: 55-60 Days After Sowing
Fruit Color/Skin	: Creamy Yellow with Strip & Mild Net
Flesh Color	: Orange Color
Sweetness	: 12-13 % Sugar Content
Fruit Weight	: 1-1.50 kg
Fruit Shape	: Round with Medium Cavity
Remarks	: Sturdy, Excellent Bearing habit.



LALI

Days Of Maturity	: 75-80 Days After Sowing
Fruit Color/Skin	: Smooth Yellow Netting & Light Green Skin
Flesh Color	: Light Green Color
Sweetness	: Very Sweet With Aroma
Fruit Weight	: 1-1.5 kg
Fruit Shape	: Round
Remarks	: Tolerance to Fusarium Wilt & Virus, Good Transport Quality





Pumpkin



MOTTU

Days Of Maturity	: 85-90 Days After Sowing
Fruit Color	: Green with White Dots
Fruit Weight	: 3-4 kg
Fruit Shape	: Flat Round
Remarks	: Excellent Yield & Tolerant to Virus Complex



KARTAVYA-760

Days Of Maturity	: 90-95 Days After Sowing
Fruit Color	: Blackish Green with Cream Spot
Fruit Weight	: 2-3 kg
Fruit Shape	: Elongated
Remarks	: Excellent Yield, Good For Transport & Tolerant to Virus Complex



KARTAVYA-770

Days Of Maturity	: 85-90 Days After Sowing
Fruit Color	: Dark Green at Immature Stage & Yellowish Orange After Maturity
Fruit Weight	: 4-5 kg
Fruit Shape	: Flat Round
Remarks	: Excellent In Higher Yield & Taste, Tolerant to Virus Complex



KARTAVYA-780

Days Of Maturity : 90-100 Days After Sowing

Fruit Color : Blackish Green

Fruit Weight : 5.5-6 kg

Fruit Shape : Semi Flat Round

Remarks : Early Maturing With Yellowish Flesh,
Vigorous Growing Hybrid



**“Each Seed We Sow
Is A Heartbeat Of
Nature.”**

SOLANACEAE

Hot Pepper
Sweet Pepper
Tomato



KARTAVYA
SEEDS



Hot Pepper



BARSANA

Days To First Harvest	: 55-60 Days
Plant Type	: Medium Tall Spreading
Fruit Color	: Parot Green
Fruit Length	: 16-18 cm
Fruit Diameter	: 1.8 cm
Pungency	: Medium
Disease Resistance	: Good Virus Resistance
Remarks	: Good For Fresh & Dry Purpose

MAGIC

Days To First Harvest	: 55-60 Days
Plant Type	: Medium Tall Spreading
Fruit Color	: Green , Less Wrinkled
Fruit Length	: 14-16 cm
Fruit Diameter	: 1.8 cm
Pungency	: Medium Pungent
Disease Resistance	: Good Virus Resistance
Remarks	: Good For Red Drying Purpose



KARTAVYA-03

Days To First Harvest	: 55-60 Days
Plant Type	: Erect
Fruit Color	: Green
Fruit Length	: 13-15 cm
Fruit Diameter	: 1.2 cm
Pungency	: Medium Pungent
Disease Resistance	: Tolerant to Anthracnose
Remarks	: Thin Wrinkle Drying



PADMA

Days To First Harvest	: 60-65 Days
Plant Type	: Healthy , Straight & Strong
Fruit Color	: Fresh Green & Dry- Dark Red
Fruit Length	: 16-18 cm
Fruit Diameter	: 2-2.2 cm
Pungency	: Medium Pungent
Disease Resistance	: Good Virus Resistance
Remarks	: Good For Fresh & Red Dry Purpose



KARTAVYA-23

Days To First Harvest	: 50-55 Days
Plant Type	: Spreading
Fruit Color	: Parrot Green
Fruit Length	: 14-16 cm
Fruit Diameter	: 1.2-1.3 cm
Pungency	: Medium Pungent
Disease Resistance	: Good Virus Tolerance
Remarks	: Green Chilli Purpose Thin & Wrinkled Fruit Good Heat Tolerance



KARTAVYA-409

Days To First Harvest	: 60-65 Days
Plant Type	: Semi Erect
Fruit Color	: Shiny Deep Green
Fruit Length	: 8-9 cm
Fruit Diameter	: 0.7-0.9 cm
Pungency	: High Pungent
Disease Resistance	: Good Virus Resistance
Remarks	: Good For Fresh, Early Maturing, Good Fruit Shelf Life, High yield.



TAPAN

Days To First Harvest	: 55-60 Days
Plant Type	: Medium Tall Spreading
Fruit Color	: Green
Fruit Length	: 8-10 cm
Fruit Diameter	: 0.8-0.9 cm
Pungency	: High Pungent
Disease Resistance	: LCV & Heat Tolerance
Remarks	: Good For Kharif & Summer Season Good for Dry Purpose.





KARTAVYA-05

Days To First Harvest	: 60 Days After Transplanting
Plant Type	: Erect
Fruit Color	: Dark Green
Fruit Length	: 7-8 cm
Fruit Diameter	: 0.7-0.8 cm
Pungency	: High Pungent
Disease Resistance	: Good Virus Resistance



BLISS

Days To First Harvest	: 60-65 Days After Transplanting
Plant Type	: Erect
Fruit Color	: Green
Fruit Length	: 6-7 cm
Fruit Diameter	: 0.6-0.8 cm
Pungency	: High Pungent (80000-82000 SHU)
Disease Resistance	: Good Virus & Sucking Pest tolerance
Remarks	: Single Upright, Suitable in Autumn & Winter Season, Suitable For Green & Red Purpose



BLISS-2

Days To First Harvest	: 75-80 Days After Transplanting
Plant Type	: Small With Strong Stem
Fruit Color	: Fresh Green
Fruit Length	: 6-7 cm
Fruit Diameter	: 0.6-0.8 cm
Pungency	: High Pungent (80000-82000 SHU)
Disease Resistance	: Good Virus & Sucking Pest tolerance
Remarks	: Bunch Bearing, High Yield & Sowing In Autumn & Winter Season



KARTAVYA-51

Days To First Harvest	: 50-55 Days After Transplanting
Plant Type	: Medium Tall Spreading
Fruit Color	: Dark Green
Fruit Length	: 13-15 cm
Fruit Diameter	: 1-1.1 cm
Pungency	: Medium Pungent
Disease Resistance	: Good Virus Resistance
Remarks	: Suitable for Both Fresh Green & Dry Red Purpose



KARTAVYA-61

Days To First Harvest	: 60-65 Days After Transplanting
Plant Type	: Spreading
Fruit Color	: Light Green
Fruit Length	: 12-14 cm
Fruit Diameter	: 2.3 cm
Pungency	: Medium Pungent
Disease Resistance	: Good Virus & Sucking Pest tolerance
Remarks	: Good for Fresh & Drying Purpose



KARTAVYA-101

Days To First Harvest	: 60-65 Days After Transplanting
Plant Type	: Spreading
Fruit Color	: Attractive Green
Fruit Length	: 15-17 cm
Fruit Diameter	: 2.5-2.8 cm
Pungency	: Low Pungent
Disease Resistance	: Good Virus Resistance
Remarks	: Good for Fresh & Achar Purpose



BULLET SUPER

Days To First Harvest	: 55-60 Days After Transplanting
Plant Type	: Bushy Plant With Vigorous Growth
Fruit Color	: Dark Green
Fruit Length	: 5-7 cm
Fruit Diameter	: 2-2.5 cm
Pungency	: High Pungent (80000-90000 SHU)
Disease Resistance	: Good Virus & Sucking Pest tolerance
Remarks	: Close Bearing, High Yield & Smooth Surface, Green Purpose



SHAKTI

Days To First Harvest	: 55-60 Days After Transplanting
Plant Type	: Erect
Fruit Color	: Dark Green
Fruit Length	: 5-7 cm
Fruit Diameter	: 2-2.5 cm
Pungency	: High Pungent
Disease Resistance	: Good Virus Resistance
Remarks	: Gundu Type, Conical Shape Rough Surface



FIGHTER

Days To First Harvest	: 65-70 Days After Transplanting
Plant Type	: Erect Semi Spreading
Fruit Color	: Attractive Green
Fruit Length	: 10-12 cm
Fruit Diameter	: 1-1.2 cm
Pungency	: Medium to High Pungent
Disease Resistance	: Good Virus & Sucking Pest tolerance
Remarks	: Healthy & Strong Plant with Good longevity



MAJOR

Days To First Harvest	: 65-75 Days After Transplanting
Plant Type	: Erect
Fruit Color	: Dark Green
Fruit Length	: 8-10 cm
Fruit Diameter	: 0.6-0.8 cm
Pungency	: Medium to High Pungent
Disease Resistance	: Good Virus Resistance
Remarks	: Vigorous & Strong Plant with High Yield



DHANUSH

Days To First Harvest	: 65-75 Days After Transplanting
Plant Type	: Erect Semi Spreading
Fruit Color	: Medium Green
Fruit Length	: 10-12 cm
Fruit Diameter	: 1.2-1.4 cm
Pungency	: Medium Pungent
Disease Resistance	: Good Virus & Sucking Pest tolerance
Remarks	: High Yielding Hybrid with Good General Disease Tolerance



KCH-15

Days To First Harvest	: 60-65 Days After Transplanting
Plant Type	: Semi Spreading
Fruit Color	: Green
Fruit Length	: 14-16 cm
Fruit Diameter	: 1.2-1.4 cm
Pungency	: Medium to High Pungent
Disease Resistance	: Good Virus Resistance
Remarks	: Strong Plant Structure with Good Tolerance



KCH-04

Days To First Harvest	: 65-70 Days After Transplanting
Plant Type	: Semi Spreading
Fruit Color	: Dark Green
Fruit Length	: 8-8.5 cm
Fruit Diameter	: 0.6-0.8 cm
Pungency	: High Pungent
Disease Resistance	: Good Virus & Sucking Pest tolerance
Remarks	: High Yield, Green & Red Purpose Less Wrinkled Surface.



KCH-10

Days To First Harvest	: 60-65 Days After Transplanting
Plant Type	: Erect
Fruit Color	: Dark Green
Fruit Length	: 6-8 cm
Fruit Diameter	: 0.6-0.8 cm
Pungency	: High Pungent
Disease Resistance	: Good Virus Resistance to CLCV
Remarks	: High Color Value, Excellent Drying Uniform Length.



KCH-231

Days To First Harvest	: 65-70 Days After Transplanting
Plant Type	: Semi Spreading
Fruit Color	: Dark Green
Fruit Length	: 8-10 cm
Fruit Diameter	: 1-1.2 cm
Pungency	: Medium to High Pungent
Disease Resistance	: Good Virus & Sucking Pest tolerance
Remarks	: High Yield, Green & Red Purpose Glossy Smooth Surface.



KCH-435 (NEW)

Days To First Harvest	: 55-60 Days After Transplanting
Plant Type	: Erect
Fruit Color	: Dark Green
Fruit Length	: 7-7.5 cm
Fruit Diameter	: 1.3-1.5 cm
Pungency	: High Pungent
Disease Resistance	: Good Virus Resistance
Remarks	: Good Bearing & Canopy, High Yield.



KCH-358 (NEW)

Days To First Harvest	: 60-65 Days After Transplanting
Plant Type	: Erect
Fruit Color	: Green
Fruit Length	: 8-8.5 cm
Fruit Diameter	: 1.8-1.9 cm
Pungency	: High Pungent
Disease Resistance	: Good Tolerance to Anthracnose
Remarks	: Achari Segment & High Yielding Hybrid



NOVA (NEW)

Days To First Harvest	: 55-60 Days After Transplanting
Fruit Type	: Anaheim
Fruit Color	: Light Green to Deep Red When Fully Ripe
Fruit Length	: 16-18 cm
Pungency	: Mild At Green , Very High At Fully Ripe
Disease Resistance	: Good Virus Resistance
Remarks	: Suitable For Open Field & Green House



LEGACY (NEW)

Days To First Harvest	: 55-60 Days After Transplanting
Fruit Type	: Elongated Anaheim
Fruit Color	: Green
Fruit Weight	: 160-180 gm
Pungency	: Mild Pungent
Disease Resistance	: Good Virus & Sucking Pest tolerance
Remarks	: High Yielding Hybrid



VISTA (NEW)

Days To First Harvest	: 55-60 Days After Transplanting
Fruit Type	: Long Narrow Anaheim
Fruit Color	: Medium Dark Green
Fruit Shape	: Mostly Two Lobes Fruits
Pungency	: High Pungent
Disease Resistance	: TSWV
Remarks	: Widely Adopted, Good Fruit Length



COMMANDER (NEW)

Days To First Harvest	: 60-65 Days After Transplanting
Fruit Type	: Anaheim
Fruit Color	: Dark Green to Red At Fully Ripe
Fruit Shape	: Mostly Two Lobes Fruits
Pungency	: Mild Pungent
Disease Resistance	: TSWV
Remarks	: High Yielding , Uniform Fruit.



LEGEND (NEW)

Days To First Harvest	: 65-70 Days After Transplanting
Fruit Type	: Cayenne
Fruit Color	: Dark Green to Deep Red When Fully Ripe
Fruit Length	: 15-18 cm
Pungency	: High When Fully Ripe
Disease Resistance	: TMV
Remarks	: High Fruit Setting Ideal For Cultivation



VICTORY (NEW)

Days To First Harvest	: 60-65 Days After Transplanting
Fruit Color	: Light Green
Fruit Length	: 18-20 cm
Fruit Diameter	: 1.9-2.2 cm
Pungency	: Medium
Disease Resistance	: Good Virus Resistance
Remarks	: Suitable For Fresh Green Market, Wrinkled Fruit



KARTAVYA
SEEDS

**“A Seed May Be Small,
But It Carries The
Hope Of Tomorrow.”**



Sweet Pepper



SULTAN

Days To First Harvest : 55-60 Days After Transplanting

Fruit Weight : 100-110 gm

Unripe Color : Green

Ripe Color : Red

Remarks : Good for Long Transportation



SANDY

Plant Type	: Medium Tall , Bushy Plant , Dark Green leaves , Dense Foliage
Days To First Harvest	: 50-55 Days After Transplanting
Fruit Weight	: 160-170 gm
Fruit Length	: 10-12 cm
Fruit diameters	: 10 cm
Fruit Color	: Dark Green (Fresh) & Red (Ripen)
Remarks	: Longer shelf Life, High Export Potential, Thick Walled & Glossy.



Tomato

KARISHMA



Plant Type	: Semi Determinate
Days To First Harvest	: 65 Days After Transplanting
Fruit shape	: Blocky
Fruit Weight	: 100-120 gm
Fruit Color/Skin	: Red with Thick Skin
Disease Resistance	: Tolerant to TLC Virus & Fusarium wilt
Remarks	: Firm Fruit & High Yielding

KESHAV

Plant Type	: Semi Determinate
Days To First Harvest	: 60 Days After Transplanting
Fruit shape	: Blocky
Fruit Weight	: 100-120 gm
Fruit Color/Skin	: Red with Thick Skin
Disease Resistance	: Tolerant to TLC Virus & Bacterial wilt
Remarks	: High Yielding & Long Transportation



KARTAVYA JUMBO

Plant Type	: Semi Determinate
Days To First Harvest	: 65 Days After Transplanting
Fruit shape	: Oblong
Fruit Weight	: 120-140 gm
Fruit Color/Skin	: Red with Thick Skin
Disease Resistance	: Tolerant to TLCCV & Bacterial wilt
Remarks	: Very Firm Fruit & High Yielding.



KABUL

Plant Type	: Semi Determinate
Days To First Harvest	: 65 Days After Transplanting
Fruit shape	: Blocky
Fruit Weight	: 100-130 gm
Fruit Color/Skin	: Attractive Red
Disease Resistance	: Tolerant to TLC Virus & Bacterial wilt
Remarks	: Good Pericarp Thickness, Good Shelf life



RED STONE (NEW)

Plant Type	: Semi Determinate
Days To First Harvest	: 60 Days After Transplanting
Fruit shape	: Square Round
Fruit Weight	: 120 gm
Fruit Color/Skin	: Red with Thick Skin
Disease Resistance	: Tolerant to TLCV & Bacterial wilt
Remarks	: Very Firm Fruit & High Yielding.



REWARD (NEW)

Plant Type	: Semi Determinate
Days To First Harvest	: 55 Days After Transplanting
Fruit shape	: Square Round
Fruit Weight	: 120 gm
Fruit Color/Skin	: Attractive Red
Disease Resistance	: Tolerant to TLC Virus & Bacterial wilt
Remarks	: Good For Long Transportation



RADIANT (NEW)

Plant Type	: Semi Determinate
Days To First Harvest	: 60 Days After Transplanting
Fruit shape	: Square Round
Fruit Weight	: 140 gm
Fruit Color/Skin	: Deep Red with Thick Skin
Disease Resistance	: Tolerant to TLCV & Bacterial wilt
Remarks	: Good Foliage, Very Firm Fruit & High Yielding.





REVOSTAR (NEW)

Plant Type	: Semi Determinate
Days To First Harvest	: 65 Days After Transplanting
Fruit shape	: Square Round
Fruit Weight	: 160 gm
Fruit Color/Skin	: Deep Red with Thick Skin
Disease Resistance	: Tolerant to TLC Virus & Bacterial wilt
Remarks	: Good For Long Transportation



RAHA (NEW)

Plant Type	: Semi Determinate
Days To First Harvest	: 55 Days After Transplanting
Fruit shape	: Oblong
Fruit Weight	: 180 gm
Fruit Color/Skin	: Red with Very Thick Skin
Disease Resistance	: Tolerant to TLCV & Bacterial wilt
Remarks	: Good Shelf Life & High Yielding.

REXON (NEW)

Plant Type	: Semi Determinate
Days To First Harvest	: 55 Days After Transplanting
Fruit shape	: Square Round
Fruit Weight	: 130 gm
Fruit Color/Skin	: Attractive Red & Good Skin
Disease Resistance	: Tolerant to TLCV & Bacterial wilt
Remarks	: High Foliage, Good Shelf Life



RANGER (NEW)

Plant Type	: Semi Determinate
Days To First Harvest	: 50 Days After Transplanting
Fruit shape	: Square Round
Fruit Weight	: 120 gm
Fruit Color/Skin	: Deep Red with Thick Skin & Glossy
Disease Resistance	: Tolerant to TLCV & Bacterial wilt
Remarks	: Good Firmness & Good Shelf Life



RAVANTA (NEW)

Plant Type	: Semi Determinate
Days To First Harvest	: 65-70 Days After Transplanting
Fruit shape	: Round
Fruit Weight	: 170 gm
Fruit Color/Skin	: Attractive Red
Disease Resistance	: Tolerant to Virus Complex
Remarks	: Vigorous Growing Hybrid With Good Shelf Life



KAMINI

Plant Type	: Semi Determinate
Days To First Harvest	: 65 Days After Transplanting
Fruit shape	: Flat Round With Green Shoulder
Fruit Weight	: 100-120 gm
Fruit Color/Skin	: Red with Medium Thick Skin
Disease Resistance	: Tolerant to Bacterial wilt & TCLV



KEVAL

Plant Type	: Semi Determinate
Days To First Harvest	: 65 Days After Transplanting
Fruit shape	: Round
Fruit Weight	: 110-120 gm
Fruit Color/Skin	: Red with Thick Skin
Disease Resistance	: Tolerant to Fusarium & Bacterial wilt
Remarks	: Sour Taste



KAILASH

Plant Type	: Determinate
Days To First Harvest	: 60 Days After Transplanting
Fruit shape	: Flat Round
Fruit Weight	: 80-100 gm
Fruit Color/Skin	: Red
Disease Resistance	: Tolerant to TLCV & Bacterial wilt
Remarks	: Good Firmness & Good Shelf Life.



AMARANTHACEAE



**Spinach
Beetroot**



KARTAVYA
SEEDS



Spinach



Leafy (Research)

Days To Maturity : 35-40 Days
Growing Habit : Vigorous Growing
Leaves : Broad Leaves
Number Of Cutting : 2-3 Cuttings

Leafy Extra (Hybrid)

Days To Maturity : 35 Days

Growing Habit : Very Vigorous &
Erect With More Numbers Of Leaves

Leaves : Broad & Attractive Green Leaves

Number Of Cutting : 2-3 Cuttings





Beetroot

KARTAVYA QUEEN

Days To Maturity	: 50-55 Days
Fruit Weight	: 100-150 gm
Fruit Color	: Deep Red
Remarks	: Good Standing Ability in Field after Maturity



BRASSICACEAE

Cabbage
Radish



KARTAVYA
SEEDS



Cabbage

RUDRA-55

Days To Maturity	: 55-60 Days
Avg. Weight	: 800 gm to 1.1 kg
Field Holding	: 15-20 Days
Disease Resistance	: Black Rot Tolerance
Color	: Attractive Green
Remarks	: Heads Are Compact With Short Core Length While Having Crisp Texture & Sweet Taste. A Leading Heat Tolerant Variety for Tropical & Sub-Tropical Areas



AMBA-45

Days To Maturity : 45-50 Days
Avg. Weight : 800 gm to 1 kg
Field Holding : 7-8 Days
Disease Resistance : Black Rot Tolerance
Color : Attractive Green
Remarks : Very Firm & Uniform



MANSI-50

Days To Maturity : 50 Days
Avg. Weight : 800 gm to 1 kg
Field Holding : 15-20 Days
Disease Resistance : Black Rot & Diamond Back Moth Tolerance
Color : Attractive Green
Remarks : Early Maturity, Very Firm Head & Good Field Holding



SAMBHU-60

Days To Maturity	: 60-65 Days
Avg. Weight	: 800 gm to 1.2 kg
Field Holding	: 15-25 Days
Disease Resistance	: Black Rot Tolerance
Color	: Bluish Green
Remarks	: Very Firm & Coconut Shape



KARTAVYA-65

Days To Maturity	: 65-70 Days
Avg. Weight	: 1.2-1.5 kgs
Field Holding	: 25-28 Days
Disease Resistance	: Black Rot & Diamond Back Moth Tolerance
Color	: Dark Green
Remarks	: Very Firm, Uniform & Heat Tolerant





Radish

HERON WHITE HYBRID

Days To Maturity	: 35-40 Days
Types Of Leaves	: Palak Patta Type
Root Shape	: Cylindrical
Root Length	: 18-20 cm
Root Color	: White



CHETKI IMPROVED

Days To Maturity	: 40-45 Days
Types Of Leaves	: Chetki Type
Root Shape	: Cylindrical
Root Length	: 40-45 cm
Root Color	: Shining White



WHITE FEATHER

Days To Maturity	: 40-45 Days
Types Of Leaves	: Palak Patta Type
Root Shape	: Cylindrical (Slightly Pungent)
Root Length	: 25-30 cm
Root Color	: White



ASTERACEAE

**Marigold
Sunflower**



KARTAVYA
SEEDS



Marigold

KARTAVYA YELLOW

- Plant Height : 80-90 cm
1st Picking : 60-65 Days After Sowing
Flower Type : Round ball shape
Flower Color : Attractive Yellow color
Flower Weight : 8-10 gm
Remarks : Vigorous plant, Petal Compact with honeycomb structure.



KARTAVYA ORANGE

Plant Height : 70-80cm

1st Picking : 55-60 Days After Sowing

Flower Type : Round ball shape

Flower Color : Vibrant Orange color

Flower Weight : 8-10 gm

Remarks : Vigorous plant, Petal is Thick , Compact with honeycomb structure.





Sunflower

KARTAVYA-532

Head Diameter : 16 cm

Plant Height : 160-180 cm

Maturity : 105-110 Days After Sowing

Seed Color : Medium Black

Remarks : Tolerant to DM & Alternaria.



KARTAVYA-217

Head Diameter : 14 cm

Plant Height : 150-160 cm

Maturity : 110-115 Days After Sowing

Seed Color : Medium Black

Remarks : Tolerant to DM & Alternaria.



KARTAVYA-218

Head Diameter : 15 cm

Plant Height : 155-175 cm

Maturity : 105-110 Days After Sowing

Seed Color : Medium Black

Remarks : Tolerant to DM & Alternaria.





**“From One Seed Grows
A Thousand Dreams”.**



KARTAVYA
SEEDS

MISCELLANEOUS



Okra
Cluster bean
Sweet corn



KARTAVYA
SEEDS



Okra

CHAMPION

Plant Height: 5-6 Feet

1st Picking : 45-50 Days After Sowing

Fruit Color : Dark Green

Remarks : Profuse Branching
Tolerant to YVMV & ELCV

Good Productivity

Fruits Having 8-10 cm Length With 5 Ridges

Medium Internodal Distance



CLASSIC

Plant Height: 4-5 Feet

1st Picking : 40-45 Days After Sowing

Fruit Color : Dark Green

Remarks : Cut Leaf With Profuse Branching
High Tolerant to YVMV & ELCV
Good Productivity
Fruits Having 8-10 cm Length With 5 Ridges
Short Internodal Distance



CHANDRA

Plant Height: 4-5 Feet

1st Picking : 40-43 Days After Sowing

Fruit Color : Dark Green, Attractive Shiny

Remarks : Cut Leaf With Profuse Branching
High Tolerant to YVMV & ELCV
Good Productivity
Fruits Having 8-10 cm Length With 5 Ridges
Short Internodal Distance





Cluster Bean



KARTAVYA-216

1st Picking : 40-45 Days After Sowing

Fruit Color : Attractive Green & Shiny

Fruit Length: 10-12 cm

Remarks : Erect & Single Stem Plant With Cluster Bearing



Sweet Corn

GOLDY

Plant Height	: 180-200 cm
Days To Maturity	: 70-75 Days After Sowing
Cob Length	: 22-25 cm
Remarks	: Attractive Yellow Color Cob with High TSS





KARTAVYA
SEEDS



FIELD

CROPS

Research Hybrid Cotton

MODIJI BG-II

- Suitable for rainfed and irrigated conditions
- Big ball (6-6.25 gm) with chain bearing
- Highest production in least time(135-140 days)
- Early hybrid: escape PBW infestation
- Tolerant to sucking pest
- Easy picking



KARTAVYA 2 IN 1 BG-II

- Vigorous plant with 1-3 monopodia
- Good monopodial length(i.e. parallel to main shoot)
- Widely adopted rough and tough hybrid
- Suitable for irrigated and non-irrigated soil
- Hairy leaves make it highly tolerant to sucking pest
- Medium big size balls(5.5-6 gm)
- Easy picking





GALAXY BG-II

- Sturdy Vigorous Plant with 1-3 Monopodia
- Big Ball (6.5 to 7 gm)
- Suitable for Rainfed & Irrigated Conditions
- Very Easy Picking
- Very High Yielding



KADAM BG-II

- Vigorous Plant with 2-3 Monopodia
- Good Monopodia Length. (i.e. Parallel to Main Shoot)
- Good Sympodial Length (9-12 Balls Per Sympodia)
- Widely Adopted Hybrid Escape from PBW (Early & Very Hard Ball Surface)
- Very Easy Picking Due to Good Ball Bursting
- Suitable for Irrigated & Non-irrigated Soil
- Hairy Leaves Make it Highly Tolerant to Sucking Pest
- Medium Big Ball Size. (i.e. 5.5-6 gm)

Hybrid Bajra

KARTAVYA-811

- Matures in 75-80 days
- Long and Compact Earhead
- 8-10 Tillering, Tall Plant with Increased Lodging Tolerance
- Excellent Fodder & Grain Yield
- Suitable for Kharif & Summer Seasons
- Tolerant to Downy Mildew, Rust & Smut



KARTAVYA-812

- It Takes 75-80 Days to Maturity.
- Height of Plant 6-7 Feet.
- Long & Compact Earhead.
- High Yielding & Delicious Taste.
- Produce Good Quality of Green Fodder.
- Tolerant to Downy Mildew Disease.
- Dual Purpose Hybrid Grain as Well as Fodder.
- Suitable For Both Seasons.



Hybrid Maize



KARTAVYA-525

- This Hybrid Mature in 90-100 Days in Kharif.
- 115-120 Days in Rabi Seasons.
- Tolerant to Drought Condition & Diseases.
- Semi-Dent Yellow Orange Colored Grain.
- Widely Adopted Hybrid i.e Suitable for All Maize Growing Area.
- Suitable for Low Management Conditions.



KARTAVYA-757

- This Breed Takes 100-105 days in Kharif
- 120-125 Days in Rabi Seasons.
- Plant of This Hybrid is Average Heighted and Have Long Broad Leaves.
- There Are 14-16 Row/Cob & 40-45 Grain in each Row.
- Cobs of This Hybrid are Longest, Attractive & Grow at Equal Height.
- A High Yielding White Hybrid.
- Semi Dent-Shining White Grains.
- Excellent Roti Making.



KARTAVYA-2212

- It's a Very High Yielding Hybrid of Kharif & Rabi Seasons.
- A Unique Plant Structure that Makes It To Respond Higher Populations.
- Highest Shelling Percentage (83-85%)
- Yellow & Uniform Seeds
- Semi Dent Grain with Excellent Tip Filling.
- Orange & Shiny Seeds.
- Widely Adopted for All Maize Growing Area.
- Very Sweet & Tasty (15-17 %)
- Well Suited for Fodder.



Research Green Gram

KARTAVYA-41

- Plant Height: 60- 65 cms
- Day to Flowering: 35- 40 Days
- Maturity Days: 70-80 Days
- Plant Growth Habit: Semi Spreading
- Pod Length: Long 8-10 cms with 14-16 Grains Per Pod Seed
- Color: Shining Green with Glossy Bold Grains
- Remarks: Resistant, Against Yellow Mosaic Virus Disease, Bold Grain Size with High Yielding, Suitable in Kharif & Summer Season.



Research Cumin

KARTAVYA-5

- Matures in 100-110 Days
- Good Height with More Branches/Plant
- Dark Green Plant
- Flower & Grain Comes in 3 Sequences
- 4-6 Primary Branches/Plant with Very Good Plant Height
- Spreading Plant Type, Hence Very Low Seed Rate Required (i.e. 3-4 kg/Acre)
- Very Bold & Attractive Seeds
- Highly Resistant to Wilt Disease
- Very High Yielding Variety



KARTAVYA SUPERB

- Matures in 100-110 Days
- Good Height with More Branches/Plant
- Dark Green Plant with Spreading Type Plant
- 4- 5 Primary Branches/Plant with Very Good Plant Height
- Very Bold & Attractive Seeds
- Highly Resistant to Wilt Disease
- Very High Yielding Variety



Research Coriander

KARTAVYA SUVARNA

- Mature in 105-110 Days
- Open and More Branches Per Plant
- Big Size, Yellow Color Bolded Seeds
- Yield: 8-10 qtl/Acre
- Grain Purpose Variety
- Diseases Tolerant Variety



KARTAVYA SUVARNA GOLD

- Mature in 105-110 Days
- Open and More Sub Branches Per Plant
- Uniform, Oblong Size Seeds, Yellow Color Seeds, More Market Price
- Yield: 7-9 qtl/Acre
- Grain Purpose Variety
- Diseases Tolerant Variety



Imported Coriander



KHUSBU

- Days of Maturity: 50 Days
- Season: Kharif/Rabi & Mid Summer
- Remarks: Broad Leaves, Good Aroma, Tolerant to Bolting

Research Black Gram



KARTAVYA-07

- Plant Height: Medium (45-60 cms)
- Day to Flowering: Early 35-40 Days
- Maturity Days: 65-70 Days
- Plant Growth Habit: Determinate
- Pod Length: Long 5-6 cms with 6-8 Grains Per Pod
- Seed Color: Drum Shaped, Bold, Blackish Shiny Seeds
- Remarks: Semi Spreading Type, Smooth Poded High Yielding Variety

Research Gram

KARTAVYA UMANG-5

- Suitable for Irrigated Area
- Maturity Days: 100-105 Days
- Plant Height: 45-50 cms
- Plant Type: Semi Erect
- Pod Size: Medium, 1-2 Seeds Per Pod
- Seed Size, Shape & Color: Medium, Angular, Brown Color Seed
- Remark: Moderately Wilt, Stunt, Root, Blight Resistant, Medium Size
- High Yielding Variety



KARTAVYA UMANG

- Suitable for Rainfed and Irrigated Area
- Maturity Days: 90-100 Days
- Plant Height: 35-40 cms
- Plant Type: Semi Erect
- Pod Size: Large, 2-3 Seeds per pod
- Seed Size, Shape & Color: Large, Owls Head, Yellow color
- Remark: Bold Seed, Attractive yellow color High Yielding Variety, Moderately Wilt and Stunt Disease Resistance



Research Sesamum

KARTAVYA-22

- Plant Habit: Single Branched
- Plant Height: 90-95 cm
- Suitable for Monsoon & Summer Cultivation
- Capsule Setting from Base of the Plants At Close Interval
- Milky White Medium Bold Seeds
- Oil Content: 50 to 51%
- High Yield Potential Variety, Hence it Requires Intensive Care for the Nutrient & Better Agronomical Practices



KARTAVYA -21

- Plant Habit: Branched Plants
- Plant Height: 90-95 cm
- Suitable for Monsoon, Semi-Rabi & Summer Cultivation
- Capsule Setting from Base of the Plants At Close Interval
- Milky White Flower at Opening Stage with Dark Green Foliage
- Milky White Medium Bold Seeds
- Oil Content: 50 to 51%
- High Yield Potential Variety, Hence it Requires Intensive Care for the Nutrient & Better Agronomical Practices



Research Wheat

KARTAVYA-301

- It's semi erect and semi dwarf variety type (90-100 cm)
- More tillers per plant (10-14 /plant)
- Spick length is > 12 cms containing 22-24 spikelets.
- Each spick contains 68-70 seeds.
- Its grain is amber in color, hard in texture, ovate in shape and bold in size.
- 1000 grain weight 42-47 grams.
- This variety is good for Roti making. Its protein content is 11.5-12.5.
- This variety is resistance to stem and leaf rust.



Research Wheat

KARTAVYA-302

- Attractive compact plant type with good tillers
- It is dwarf type i.e 67-82 cm.
- Medium maturity variety. i.e 100-105 days
- Medium size spike length
- Its grain is Amber in color, hard in texture, ovate shape fetches higher market rate.
- 1000 grain weight is 40-46 grams.
- Its high yielding variety with short time
- Very good for Roti making.
- In this variety higher protein, iron and zinc content.



Hybrid Multicut Forage With High Nutrients

MILKY

- More number of cut i.e 5-7.
- Fodder availability at all time.
- More palatable and digestible i.e Animals like to eat too much.
- More protein (15-17 %) and other nutrients.
- Increase the milk production and milk fat %.



Hybrid Multicut Forage With High Sugar & Nutrients

SWEETY

- More sweetness, soft & juicy stem fodder.
- More Height so more green fodder.
- First cutting 65-70 days and subsequent cutting 40-45 days.
- More Sweet (16-18 %) and more protein %.
- Due to its sweetness, palatability and softness animals are more likes to eat and get more milk production and increase fat % of milk.
- Very High yielding (4-5 cutting) with quality fodder.



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- Genetically Pure Seeds
- Produces More Yield
- Safe & Disease Free Crop
- Pest & Disease Resistant
- Environmentally Tolerant Crop
- Robust Plant with Continuous Flowering
- Suitable for All Soil Types
- Prompt After Sales Services



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