TRS SEEDS

BETTER SEEDS,
FOR BETTER YIELD.

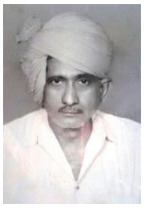
INTRODUCTION

Founded in 2017, TRS Seeds is an vegitable seeds breeding, Production and export organization based in India. We believe and strive to deliver high quality food for a better and healthier world by supporting the farmers with outstanding seeds and crop solutions.

While we are relatively new organization, we share our history with a decades old company initiated by Rughanathbhai Padhiyar. He started a company focusing on vegetable seeds business in 1956 as a seeds trader by the name of M/s. Rughanathbhai & Sons, which we took forward in 2017 by establishing TRS Seeds. We aspire to become one of the leading and lasting organizations in our business niche and want to deliver finest quality agricultural seeds to support quality farming across the globe.

We majorly work in multiplication, breeding sales & marketing of vegetable seeds, field Crops & Fodder Crops. The potential crops for which we possess superior quality seeds include musk melon, brinjal, carrot, beans, cucumber, okra, tomato, watermelon, all sorts of gourds, and hot peppers. We export vegetable and fruit seeds to a wide array of countries subsuming Thailand, Vietnam, Bangladesh, Pakistan, and some countries of Africa.

We emphasize on delivering finest quality seeds at the most competitive prices to promote good farming. We are focused towards empowering the farmers, both small and large, to produce optimum from their land while conserving some of the most valuable and vital natural resources like energy and water. We use technological advances to develop the most productive seeds for the farmers that can aid them in reducing their on-farm costs, and supporting their on-farm productivity along with efficiency.



OUR INSPIRATION

Late Mr. Rughanathbhai Padhiyar

Our Research and Developement Programme

Vegetable Seeds production

LEADER

- Semi Determinate Type Hybrid.
- Oblong Shape and Shiny Red Colour.
- 90-110 Gms.
- 60-65 Days After Transplanting.
- TYLCV Resistant Variety, High Yielding and Good For Transporations.

KOHENOOR

- Semi Determinate Type Hybrid, Good Foliage, Well Branched.
- Oval Shape & Shiny Red Colour.
- 100-120gms.
- 65-70 Days After Transplanting.
- Good Adaptability & Good Disease Tolerance To Bacterial Wilt, Late Blight and Highly Resistant From TYLCV & Fusarium Wilt.

MAHAVEER

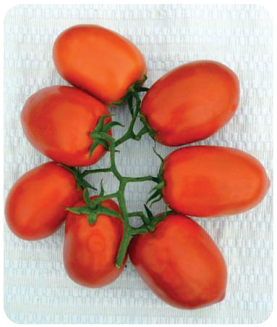
- Semi Determinate Type Hybrid, Good Foliage.
- Oval Shape, 90-100gms.
- 70-75 Days After Transplanting.
- Excellent Variety For Stacking Farming, High Yielding Variety.
- TYLCV Resistant Variety.
- Resistant From Bacterial Wilt.

KASHI

- Semi Determinate Type Hybrid.
- Oblong Shape and Shiny Red Colour.
- 90-110 Gms.
- 60-65 Days After Transplanting.
- TYLCV Resistant Variety, High Yielding and Good For Transporations.

875

- Rio Grande type Hybrid.
- Mid early Maturity.
- Square round determinate shape.
- 120-140 gms weight.
- Larger fruits, Very firm and Better colour.
- A good adapatbility, Resistance from TYLCV, Nematodes, Verticillium and Fusarium race2.



990

- Determinate square round shape
- Mid early hybrids
- 115-135 gms weight
- Larger fruits, very firm and better colour quality
- Resistances from TYLCV, Nematodes, Verticillium and Fusarium race2

1001

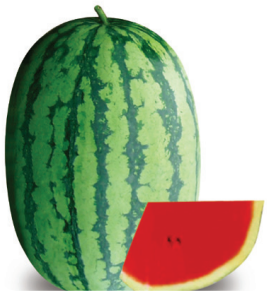
- Determinate Round shape, Strongh vigorous plant habit.
- Mid season maturity.
- Fruit weight 130-140 gms.
- Short internodes gives potential for high yeilds in shorter prodcution cycle.
- Resistance from Fusarium wilt Race 1, 2 & 3, TYLCV, Nematodes, Verticillium.

5005

- Determinate Round shape, Strong vigorous plant habit.
- Mid season maturity.
- Fruit weight 140-150 gms.
- Short internodes gives potential for high yeilds in shorter prodcution cycle.
- Resistance from Fusarium wilt Race 1,2 & 3, TYLCV, Nematodes, Verticillium.

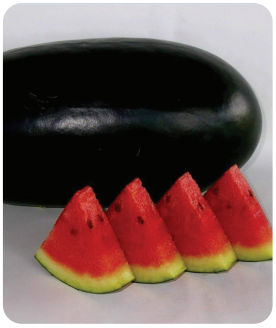
2530

- Determinate vigorous with good foliage cover,heat tolerance variety.
- Very firm, round to oval round shape fruits with good keeping quality.
- Fruits weighing about 80-90g.
- Suitable for long distance transportation.
- Heat tolerant hybrid & first picking starts from 60 Days after Transplanting.



AJUBA

- 60-65 Days After Sowing.
- 3-4 Fruits Per Plant.
- Oblong Shape, Skin Light Green With Dark Green Stripes, Red Flesh, Sweetness Is Good.
- 7-9 Kgs.
- Excellent Variety For Long Distance Transportations & Tunnel Farming.



ARYA 005

- After 60-65 Days After Sowing.
- 4-5 Fruits Per Plant.
- Icebox Type Hybrid, Oblong Shape, Dark Black Skin Colour, Red Flesh, High Sugar Content.
- 3-5 Kgs.
- Excellent Hybrid In Icebox Segment & Long Distance Transportation.

TRS-1500

- Maturity days 75-80 days after sowing,
- Blocky fruits, Darker stripes in combination with lighter narrow stripes, Attractive rind colour.
- 10-11 kgs fruits, Red flesh & 12-13% brix.
- A very high yeilding hybrids, Good set in heat season, Uniform size in multi pickings.

TRS-1983

- A high quality crimson sweet with smaller seeds and better adaptability.
- Blocky shape, 10-12 kgs weight & 12-14% Brix.
- Medium stripes in combination with lighter narrower stripes.
- Very uniform in sizes and shape.
- Good performance in regions where crimson sweet is used.

TRS-2108

- Mid season Oval shape crimson hybrid.
- 9-11 kgs weight, 13-14% sugar content.
- Dark green with lighter green stripes, Deep red flesh.
- High sugar and crispy flesh deep red flesh, High yeilding variety.

TRS-2110

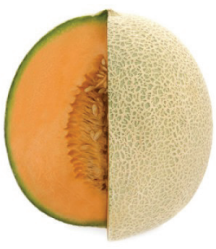
- A mid season Crimson sweet type hybrid.
- Blocky oblong shape,big size fruit, 12-14 kgs fruit.
- Dark green with lighter green stripes.
- consistent large size with wide adapatability.
- Thick rind will protect fruit well in long distances.

SPRINTER

- 75-80 Days After Sowing.
- 2-3 Fruits Per Plant.
- Oblong Shape, Skin Light Green With Dark Green Stripes, Red Flesh In Colour, Very Sweet in Taste.
- 10-12 Kgs.
- Excellent Variety For Long Distance Transportation.

GLOBAL

- 65-70 Days After Sowing.
- 4-5 Fruits Per Plant.
- Round Shape Sugar Baby Type Hybrid, Dark Black Colour, Red Flesh, Sweetness is Excellent.
- 9-11 Kgs
- Excellent Variety For Long Distance Transportations & Tunnel Farming



901

- Long shelf harper type melons.
- Good plant vigour and well adapted in the different regions.
- Round to oval shape fruits, 2-3 kgs
- 13-14% brix.
- Very firm and cripsy orange flesh.
- PM 1-2-3 & F 0-2.

902

- Long shelf harper type.
- Mid season type hybrid, Well adapted to different regions.
- Round to oval shape, 3-3.5 kilos fruits with 12-13%brix.
- Very firm and crispy orange flesh.
- PM 1-2-3 &F 0-2.

707

- Western shipper melon with dense netting and crisply flesh.
- Very early, Large Oval shape & white flesh colour.
- 3-3.5 kilos & 13-14% brix.
- Resistance from PM 1-2-3 & f 0-2.

710

- yellow canary type hybrids.
- Mid early type hybrid, Oval shape & White flesh.
- 2-2.5 kilos weight, 12-13 % Brix.
- Very firm Crispy flesh.

INDIANA

- 60-65 Days After Sowing
- A Vigorous Plant Habit,cantaloupe Segment Hybrid,a Very High Yielding Variety, 12-14% Sugar Content, Dense Netting, Orange Flesh,
- 1.25-1.5 Kgs
- A Very Popular Hybrids In Northern And Southern India

MILESTONE

- 75-80 Days After Sowing.
- 2-3 Fruits Per Plant.
- Oblong Shape, Skin Light Green With Dark Green Stripes, Red Flesh In Colour, Very Sweet in Taste.
- 10-12 Kgs.
- Excellent Variety For Long Distance Transportation.

5001

- Elongated Anaheim, Fresh and processing.
- Early variety, Medium Pungency and & very high yeilding variety.
- 12-13 cm length, 2.5-3 cm. diameter, Attractive light green colour.
- Fruits shape is Long narrow, 150-160 gms weight.
- Excellent Results in Drier conditions.

5002

- Mid-early variety, Anaheim type variety with slightly lobes
- Darker green colours which is suitable for Dual purpose.
- Mild pungency, 11-13 cm length, 2.5-3 cm Dia.
- Fruits are very smooth and suitable for dry purpose.
- High yielding variety with uniform fruit qualities.

BIKANERI

- Umbrella Type Plant,vigorous Plant Habit.
- 18-20 Cm Length, 2-2.5 Cm Diameter,green Colour And Long Fruits, High Yielding Variety.
- Medium Pungency.
- Excellent Performance In Rajasthan And Mp.

SURAJ

- A Vigorous Plant Habit, Umbrella Type Plant.
- Dual Purpose Variety, 18-20 Cm Length, 2-2.25 Cm Dia., Light Colour, High Yielding Variety.
- Medium Pungency.
- Good For Transportation, Suitable For Rajasthan, Good for Long Distance Transportation.

MAGIC

- Plants are vigorous,excellent early maturing hybrid
- Fruits are green colour, 14-16 cm length, 2.5-3 cm dia, Average weight 30-35 gms, Harvesting starts in 55-60 days after transplanting
- Mild pungency
- Good variety for dual purpose, Specially for bhajji and stuffing

MALLIKA

- Medium Tall, prolific Bearing, pendant Fruit Habit.
- Green Colour.
- Dual Purpose Variety, 8-11 Cm Length, 0.8-1 Cm Diameter, high Yielding Variety.
- High Pungency.
- Excellent Variety For Long Distance Transportation.

RONIE

- Vigorous in growth with high yield potential.
- Green blocky fruits are firm with smooth skin and thick wall with 3-4 lobes.
- Average fruit weight is about 200-250 g.
- Medium early maturing hybrid.

SUPRIYA

- Vigorous plants are medium tall with strong branches.
- Dark green color immature fruits turn red after maturity.
- Blocky fruit size is 7-9 cm length with girth of 7-8 cm.
- Both green & red fruits are suitable for fresh market.

NOVA

- 55-60 Days After Transplanting,.
- Big Size Fruits, Black Colour, Green Calyx.
- 250-300 Gms.
- High Yielding, Specially For Stuffing And Bharta.

RED QUEEN

- August To November
- Dark Red Colour
- Maturity In 90-110 Days after Transplanting
- Round Shape, 90-110 Gms Weight, Pungent, Excellent for Long Distance Transportation

TRS 235

- 33-35 Days After Sowing.
- 22-24 Cm And 5-5.5 Cm Dia.
- 200-250 Gms .
- Accretive Medium Green Colour .
- Suitable For January To March Join Plant Habit High Yielder heat Tolerance And High Yielding.

SUNDHA

- 35-37 Days After Sowing.
- 16-18 Cm And 4.5 Cm Dia.
- 150-200 Gms.
- Dark Green Colour Type Hybrid.
- Good For Open Feilds, Pathernocarpic Type Hybrid, and High Disease Tolerance.

RAMA

- Vigorous vines, high yielding and early maturing hybrid.
- Excellent hybrid in medium size fruit segment.
- Flat round fruits, Dark black in color.
- 4-5 kg.
- Flesh is excellent in texture with good taste and flavor.

NOOR

- Fruit maturity 65-70 days after sowing.
- Round to flattish round in shape.
- Yellowish green colour when fruits mature.
- Standing ability is 80-90 days after maturity.
- Fruit weight 5-7 Kg.
- Medium sized hybrid with high yielding.

VINAYAKA

- A Vigorous Plant Habit.
- Summer And Rainy Season.
- First Fruit Are Ready To Harvest In 40-45 Days After Sowing, 40-45 Cm Length, Attractive Green Colour, Very Crispy In Taste, 250-300 Gms Weight.
- Bitter Free Fruits, High Yielding, Suitable For Long Distance Transportations.

KANKAVATI

- Sowing time august to October.
- Roots are sleek, Tender and tapering, 12-13 inches long and dark red in colour.
- Red core, Very sweet taste, Suitable for long distance transportation.
- Attains red colour in 70 days after sowing.

ANU

- A Vigorous Plant Habit.
- Summer & Rainy Season.
- Shiny Green Colour, Spineless 55-60 Days After Sowing.
- A Very High Yielding, Long Fruiting Cycle, Good Keeping Quality, Excellent For Tunnel Farming, Prolific Bearing.

VISHAL

- Fast growing variety with disease tolerance & prolific fruit size.
- 23-25 cm x 4.5 cm dark green colour fruit.
- Waight 300-350 gms.
- First harvest about 50 days after sowing.

PRINCESS

- Dwarf Plant,height 1.5-2 Feet
- Round The Year Sowing As Per Climatic Condition
- Stringless, Super Fine Variety, Shiny Green, Fiberless
- 14-15 C.M
- 45-50 Days after Sowing

GOLU

- Long Veins.
- 55-60 Days After Sowing.
- Shiny Green Colour, Round To Flat Shape.
- 400-500 Gms.
- Fruits Retain Green Colour, High Yielding Fruiting, Suitable For Long Distance Transportation.

TRS 101

- Long Veins.
- 50-55 Days After Sowing.
- Shining Green Colour, Cylindrical Shape.
- 30-35 Cm. Long, Straight.
- Fruits Retain Green Colour, High Yielding Fruiting, Suitable For Long Distance Transportation.

MAKHAMAL

- Long Veins.
- 55-60 Days After Sowing.
- Shiny Green Colour, Bulb Shape.
- 150-200 Gms.
- Fruits Retain Green Colour, High Yielding Fruiting, Suitable Variety For Northern And Eastern India.

AMBA

- 10-12 cm, Vigorous & Erect
- Round The Year As Per Different Climatic Condition
- 10-12 cm, Vigorous & Erect, Dark green in color with 3-4 branches
- 40-42 days after Sowing
- Suitable for Middle East and African Countries

ROSHANI (RESEARCH)

- Medium tall plant, prolific bearing.
- 12-14 c.m. length Dark green colour fruits.
- Comparatively good performance in against of hybrid variety.

GOLDEN

- 5-6 Feet Plant, Well Branched, Vigorous Plant Habit
- Round The Year As Per Different Climatic Condition
- 5-6 Inches,very Sleek,dark Green Colour, 5 Ridges, No Visibility Of Seeds Even At Maturity
- After 45-50 Days After Sowing,
- High Yielding Variety, Tolerant To Yvmv, Excellent Variety For Long Distance Transportations,

KAVERI

- 5-6 Feet Plant,well Branched,a Vigorous Plant Habit.
- Round The Year As Per Different Climatic Condition.
- 5-6 Inches, Very Sleek, Dark Green Colour, 5 Ridges, No Visibility Of Seeds Even At Maturity.
- 50-55 Days After Sowing.
- High Yielding Variety, Tolerant To Yvmv, Icv., Excellent For Long Distance Transportations.

TRS
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