



Manufactured by
Dharti Agro Engineering

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Organized...
Time to implement Future
Agri. Technology...



Pioneer in
Multipurpose Seed Drill



Since 1995



Dharti[®]
automatic seed drill

Government Approved
Subsidy

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ISO 9001:2008
Certified Company

We always believe in Customer Satisfaction...

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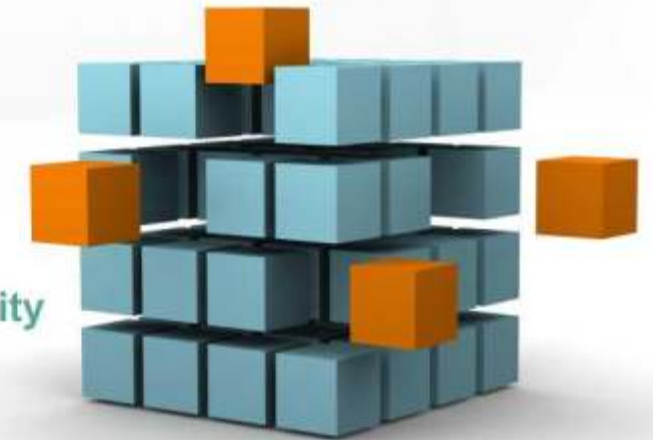
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Charting
new Horizons»
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Total Range
Total Capability
Total Responsibility



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About Us

Dharti Agro Engineering has been established in 1995 by the visionary farmer Mr. Shamjibha K. Patel & Mr. Kanjibhai K. Patel. The plant is located at shapar (Veraval) Dist. Rajkot. - Gujarat. Manufacturing Plant has been modern machinery and quality control instruments. Quality products are manufactured by trained & Qualified Engineers.

First time in India, Manufacturing Multipurpose Tractor and Ox Drawn automatic seed cum fertilizer drill and also manufacturing Agriculture implements since 1995. Dharti agro Brand is registered in trade mark.

Tractor and Ox Driven automatic seed cum fertilizer drill has been **Tested** by Southern Region farm machinery Training and Testing institute, Po. Garladinne, Dist. Anantpur-Andhra Pradesh & FMTC Udaipur at Rajasthan.

Tested products has been approved in Agriculture Department of Various state of India. So Farmer get subsidy from Govt. of India Through Agriculture Department.

The Company is An ISO 9001:2008 Certified Co.



Pioneer in Multipurpose Automatic Seed Drill



The enviable position that we have achieved in the industry is due to the sincere and scrupulous approach of our elegant team members. They have supported us in being one of the most renowned manufacturers of agriculture Implements. Team of experienced R&D personnel are engaged in constant research, innovation and development to offer our clients with finest quality. The conscientious efforts of our teams enable us to expand our business across the India and world wide.

Delivering Solutions»

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MANAGEMENT

The management team of Dharti is lead by visionary entrepreneur. Ethics, Professionalism, Integrity, Trans-parency and Participation at all levels are the basic ingredients of management that is driven by core values.

Role of management revolves around the fulfillment of organizational goals through proper allocation and optimum utilization of synergy of team members.

Maintaining the balance between nourishment of core value and managing an exponential growth is the vital task for the management team.

OUR VISION

For the development of the market reputation, we concentrate on the quality of product by optimizing the value of the product through R & D.

MAN POWER

Our culture motivates the young and enthusiastic team members to perform with higher degree of liberty and independence.

OUR TEAM

DhartiAgro has a young team comprising of members having an average age of less than 35 years.



Infrastructure...

Our manufacturing unit is equipped with latest machines and technology to design precision-engineered equipment for agriculture industry. The superior machines and technology ensure flawless design and accuracy in various types of seed drills as per the desired standards and zero defect free products.

Another major asset to our sophisticated production facilities is our team of high qualified and experienced people. Our team is capable to develop highly complex designs as per the desired requirements of our clients.



Quality Research and Development >>

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We give special attention to our Research and Development activities. Through Research and Development we continuously try to improve the quality of our products and optimise the value for our customers.

Our emphasis is not only to continuously improve our existing products, but also to develop testing equipments for verity of new testing applications and customer requirements.

We are committed to satisfy all customer needs by customizing our products through Research and Development.



Paint Shop



Production & Powder Coating

The production is equipped with sophisticated quality testing equipment to ensure supply of only high quality and zero defect free products.

Another major asset to our sophisticated production facilities is our team of high qualified and experienced people. Our team is capable to develop highly complex designs as per the desired requirements of our clients. Each of our products is a reflection of impeccable skills of our technicians.



Testing....

Tractor and Ox driven automatic seed cum fertilizer drill has been tasted by southern region farm machinery training and testing institute, Po. Garladinne, Dist. anantpur-andhra pradesh & FMTC Udaipur at Rajasthan.



Manually operated automatic seed drill



Model	DAE - MANUAL OPERATED SEED DRILL
Details	1 Teeth – 1 Pipe, Single hopper model.
No. of Rows	1 (One)
Hopper Capacity Approx in Kg.	For Seed – 3 Kg.
Weight Approx in Kg.	12 kg.
Which Seed for Sowing	Wheat, Ground-Nut, Cotton seed, Castor, Maize, Cumin seed, Soya been, Sunflower, all types of Grains, Cereals & Pulses seeds.
Features....	It is operated by single person. It's teeth is adjustable for smooth operating. It is more suitable for small farmer. It is operated by less man power.



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Ox Operated Automatic Seed Drill



Model	DAE - (3X3) COTTON SEED DRILL
Details	3 Tine Cotton Seed Drill
No. of Rows	3 (Three) Also available in 1 & 3 Rows.
Row to Row Spacing	9 Inch Standard & Adjustable in 2 Inch Ratio.
Seed to Seed Spacing	10, 14, 20, 22, 30, 36 Inch for Cotton Seed
Length of Main frame	75 Inch.
Hopper Capacity Approx in Kg.	For Seed – 10 Kg.
Weight Approx in Kg.	40 Kg.
Which Seed for sowing	Wheat, Ground-Nut, Cotton seed, Castor, Garlic, Maize, Cumin seed, Soya been, Sunflower, all types of Grains, Cereals & Pulses seeds.



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Ox driven automatic seed drill



Model	DAE - OX 5X5
Details	5 Teeth – 5 Pipe, Single hopper model.
No. of Rows	5 (Five) Also available in 3 To 7 Rows.
Row to Row Spacing	9 Inch Standard & Adjustable in 2 Inch Ratio.
Length of Main frame	75 Inch.
Hopper Capacity Approx in Kg.	For Seed – 10 Kg.
Weight Approx in Kg.	60 Kg.
Which Seed for sowing	Wheat, Ground-Nut, Cotton seed, Castor, Garlic, Maize, Cumin seed, Soya been, Sunflower, all types of Grains, Cereals & Pulses seeds.



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Ox driven automatic seed cum fertilizer drill



Model	DAE - OX - 5X10
Details	5 Teeth – 10 Pipe, Double hopper model.
No. of Rows	5 (Five) Also available in 3 To 5 Rows.
Row to Row Spacing	9 Inch Standard & Adjustable in 2 Inch Ratio.
Length of Main frame	75 Inch.
Hopper Capacity Approx in Kg.	For Seed – 6 Kg. For Fertilizer – 8 Kg.
Weight Approx in Kg.	70 Kg.
Which Seed for Sowing	Wheat, Ground-Nut, Cotton seed, Castor, Maize, Cumin seed, Soya been, Sunflower, all types of Grains, Cereals & Pulses seeds.



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Power Tiller Operated Seed cum Fertilizer Drill



Model	DAE - 5X10 POWER TILLER OPERATED
Details	5 Teeth – 10 Pipe, 30 Inch Double Hopper
No. of Rows	5 Also available in 3 Rows.
Row to Row Spacing	7 Inch Standard & Adjustable in 1 Inch Ratio
Length of Main frame	36 Inch
Hopper Capacity Approx in Kg.	For Seed – 20 Kg. For Fertilizer – 20 Kg.
Weight Approx in Kg.	100 Kg.
Require of Tractor H.P.	10 H.P. Onwards
Which Seed for Sowing	Wheat, Ground-Nut, Cotton seed, Castor, Maize, Cumin seed, Soya been, Sunflower, Paddy (Dry-Land) all types of Grains, Cereals & Pulses seeds.

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Tractor operated automatic Maize & Cotton planter



Model	DAE - PLANTER
Details	5 Teeth – 5 Pipe, Zero Till Type Teeth.
No. of Rows	5 (Five) Also available in 5 To 9 Rows.
Row to Row Spacing	12 Inch Standard & Adjustable.
Length of Main frame	76 Inch, Increase length 76 Inch to 100 Inch
Hopper Capacity Approx in Kg.	For Seed – 3 Kgs. Per Single Box.
Weight Approx in Kg.	160 Kg.
Require of Tractor H.P.	Mini. 35 H.P. (Mini Tractor Model Available)
Remark	Rigid Type Teeth Available.
Also suitable for sowing Various Seeds	Wheat, Ground-Nut, Cotton seed, Castor, Maize, Cumin seed, Soya been, Sunflower, all types of Grains, Cereals & Pulses seeds.

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Mini Tractor Operated Automatic Seed cum Fertilizer Drill



Model	DAE - MT 7X14
Details	7 Teeth – 14 Pipe, 34 Inch Double Hopper
No. of Rows	7 (Seven) Also available in 5 To 9 Rows.
Row to Row Spacing	7 Inch Standard & Adjustable in 1 Inch Ratio
Length of Main frame	48 Inch, Increase length 48 Inch to 76 Inch
Hopper Capacity Approx in Kg.	For Seed – 25 Kg. For Fertilizer – 30 Kg.
Weight Approx in Kg.	180 Kg.
Require of Tractor H.P.	10 H.P. Onwards
Which Seed for Sowing	Wheat, Ground-Nut, Cotton seed, Castor, Maize, Cumin seed, Soya been, Sunflower, Paddy (Dry-Land) all types of Grains, Cereals & Pulses seeds.



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Mini Tractor Operated Automatic Seed cum Fertilizer Drill



Model	DAE - MT 7X14 (1+1)
Details	7 Teeth – 14 Pipe (1+1+1), 47 Inch Double Hopper
No. of Rows	7 (Seven) Also available in 5 To 7 Rows.
Row to Row Spacing	7 Inch Standard & Adjustable in 1 Inch Ratio
Length of Main frame	48 Inch, Increase length 48 Inch to 76 Inch
Hopper Capacity Approx in Kg.	For Seed – 35 Kg. For Fertilizer – 40 Kg.
Weight Approx in Kg.	200 Kg.
Require of Tractor H.P.	15 H.P. Onwards
Which Seed for Sowing	Wheat, Ground-Nut, Cotton seed, Castor, Garlic, Maize, Cumin seed, Soya been, Sunflower, Paddy (Dry-Land) all types of Grains, Cereals & Pulses seeds.



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Tractor Operated Automatic Seed cum Fertilizer Drill



Model	DAE - 8X16
Details	8 Teeth – 16 Pipe, 47 Inch Double Hopper, Rigid Type Cultivator.
No. of Rows	8 (Eight) Also available in 6 To 9 Rows.
Row to Row Spacing	10 Inch Standard & Adjustable.
Length of Main frame	98 Inch, Increase length 91 Inch.
Hopper Capacity Approx in Kg.	For Seed – 35 Kg. For Fertilizer – 40 Kg.
Weight Approx in Kg.	320 Kg.
Require of Tractor H.P.	35 H.P. Onwards
Extra Facility	Leveling Blade
Which Seed for Sowing	Wheat, Ground-Nut, Cotton seed, Castor, Maize, Cumin seed, Soya been, Sunflower, Paddy (Dry-Land) all types of Grains, Cereals & Pulses seeds.



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Tractor Operated Automatic Seed cum Fertilizer Drill



Model	DAE - 9X18 [47" HOPPER]
Details	9 Teeth - 18 Pipe, 47 Inch Double Hopper
No. of Rows	9 (Nine) also available in 7, 11 Rows
Row to Row Spacing	9 Inch Standard & Adjustable in 1 inch Ratio
Length of Main frame	85 Inch, Increase Length 85 Inch to 112 Inch.
Hopper Capacity Approx in Kg.	For Seed 35 Kg. For Fertilizer 40 Kg.
Weight Approx in Kg.	310 Kg.
Require of Tractor H.P.	35 H.P. onwards
Which Seed for Sowing	Wheat, Ground Nut, Cotton Seed, Castor, Maize, Cumin Seed, Soya Been, Sunflower, Paddy (Dry Land) all types of Grains Cereals & Pulses Seeds



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Tractor Operated Automatic Zero Till cum Fertilizer Drill



Model	DAE - ZERO 9X18 (1+1)
Details	9 Teeth – 18 Pipe, 63 Inch Double Hopper, (1+1+1... Box)
No. of Rows	9 (Nine) Also available in 7 To 11 Rows.
Row to Row Spacing	9 Inch Standard & Adjustable in 1 Inch Ratio
Length of Main frame	85 Inch, Increase length 85 Inch to 112 Inch
Hopper Capacity Approx in Kg.	For Seed – 50 Kg. For Fertilizer – 55 Kg.
Weight Approx in Kg.	310 Kg.
Require of Tractor H.P.	35 H.P. Onwards
Which Seed for sowing	Wheat, Ground-Nut, Cotton seed, Castor, Garlic, Maize, Cumin seed, Soya been, Sunflower, Paddy (Dry-Land) all types of Grains, Cereals & Pulses seeds.



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Tractor Operated Automatic Seed cum Fertilizer Drill



Model	DAE - 9X18 (1+1) (HUBLI MODEL)
Detail	9 Teeth – 18 Pipe, 63 Inch Double Hopper, (1+1+1... Box) Hubli Model.
No. of Rows	9 (Nine) Also available in 7 & 11 Rows.
Row to Row Spacing	9 Inch Standard & Adjustable .
Length of Main frame	87 Inch,
Hopper Capacity Approx in Kg.	For Seed – 50 Kg. For Fertilizer – 55 Kg.
Weight Approx in Kg.	330 Kg.
Require of Tractor H.P.	35 H.P. Onwards
Extra Facility	Leveling Blade
Which Seed for Sowing	Wheat, Ground-Nut, Cotton seed, Castor, Maize, Cumin seed, Soya been, Sunflower, Paddy (Dry-Land) all types of Grains, Cereals & Pulses seeds.



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Tractor operated automatic seed cum fertilizer drill. (Spring Type Model)



Model	DAE - 9X18 [1+1] SPRING TEETH
Details	9 Teeth – 18 Pipe, 63 Inch Double Hopper, (1+1+1... Box) and Spring Type Cultivator.
No. of Rows	7 (Seven) Also available in 7 To 11 Rows.
Row to Row Spacing	12 Inch Standard & Adjustable .
Length of Main frame	85 Inch.
Hopper Capacity Approx in Kg.	For Seed – 50 Kg. For Fertilizer – 55 Kg.
Weight Approx in Kg.	370 Kg.
Require of Tractor H.P.	Mini. 35 H.P. Onwards
Extra Facility	Leveling Blade
Which Seed for sowing	Wheat, Ground-Nut, Cotton seed, Castor, Maize, Cumin seed, Soya been, Sunflower, Paddy (Dry-Land) all types of Grains, Cereals & Pulses seeds.



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Tractor Operated Automatic Seed cum Fertilizer Drill



Model	DAE - 9X18 [1+1]
Details	9 Teeth – 18 Pipe, 63 Inch Double Hopper, (1+1+1... Box)
No. of Rows	9 (Nine) Also available in 7 To 11 Rows.
Row to Row Spacing	9 Inch Standard & Adjustable in 1 Inch Ratio
Length of Main frame	85 Inch, 60 x 60 Square Pipe
Hopper Capacity Approx in Kg.	For Seed – 50 Kg. For Fertilizer – 55 Kg.
Weight Approx in Kg.	310 Kg.
Require of Tractor H.P.	35 H.P. Onwards
Which Seed for sowing	Wheat, Ground-Nut, Cotton seed, Castor, Garlic, Maize, Cumin seed, Soya been, Sunflower, Paddy (Dry-Land) all types of Grains, Cereals & Pulses seeds.



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Tractor Operated Automatic Seed Drill



Model	DAE - 11X11
Details	11 Teeth – 11 Pipe, 63 Inch Single Hopper (KHURAI MODEL)
No of Rows	11(Eleven) Also available in 9, 13 Rows.
Row to Row Spacing	7 Inch Standard & Adjustable in 1 Inch Ratio
Length of main frame	85 Inch, Increase length 85 Inch to 112 Inch
Hopper Capacity Approx in Kg.	For Seed – 50 Kg.
Weight Approx in Kg.	300 Kg.
Require of Tractor H.P.	35 H.P. Onwards
Which Seed for sowing	Wheat, Ground-Nut, Cotton seed, Castor, Maize, Cumin seed, Soya been, Sunflower, Paddy (Dry-Land) all types of Grains, Cereals & Pulses seeds.



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Tractor Operated Automatic Seed cum Fertilizer Drill



Model	DAE - 11X22
Details	11 Teeth – 22 Pipe, 63 Inch Double Hopper
No of Rows	11(Eleven) Also available in 9, 13 Rows.
Row to Row Spacing	7 Inch Standard & Adjustable in 1 Inch Ratio
Length of main frame	85 Inch, Increase length 85 Inch to 112 Inch
Hopper Capacity Approx in Kg.	For Seed – 50 Kg. For Fertilizer – 55 Kg.
Weight Approx in Kg.	350 Kg.
Require of Tractor H.P.	35 H.P. Onwards
Which Seed for sowing	Wheat, Ground-Nut, Cotton seed, Castor, Maize, Cumin seed, Soya been, Sunflower, Paddy (Dry-Land) all types of Grains, Cereals & Pulses seeds.



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Tractor Operated Automatic Seed Drill



Model	DAE - 17X17
Details	17 Teeth – 17 Pipe, 63 Inch Single Hopper
No of Rows	17(Seventeen) Also available in 9 To 21 Rows.
Row to Row Spacing	4 Inch Standard & Adjustable in 1 Inch Ratio
Length of main frame:	85 Inch, Increase length 85 Inch to 112 Inch
Hopper Capacity Approx in Kg.	For Seed – 50 Kg.
Weight Approx in Kg.	385 kg.
Require of Tractor H.P.	35 H.P. Onwards
Which Seed for sowing	Wheat, Ground-Nut, Cotton seed, Castor, Garlic, Maize, Cumin seed, Soya been, Sunflower, all types of Grains, Cereals & Pulses seeds.



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Tractor Operated Automatic Seed cum Fertilizer Drill



Model	DAE - 17X34
Details	17 Teeth – 34 Pipe, 63 Inch Double Hopper
No. of Rows	17(Seventeen) Also available in 15 To 21 Rows.
Row to Row Spacing	4 Inch Standard & Adjustable in 1 Inch Ratio
Length of Main frame	85 Inch, Increase length 85 Inch to 112 Inch
Hopper Capacity Approx in Kg.	For Seed – 50 Kg. For Fertilizer – 55 Kg.
Weight Approx in Kg.	430 Kg.
Require of Tractor H.P.	35 H.P. Onwards
Which Seed for Sowing	Wheat, Ground-Nut, Cotton seed, Castor, Garlic, Maize, Cumin seed, Soya been, Sunflower, all types of Grains, Cereals & Pulses seeds.



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Tractor Operated Automatic Seed cum Fertilizer Drill



Model	DAE - 17X34
Details	17 Teeth – 34 Pipe, 63 Inch Double Hopper (Double Shatin for Garlic)
No. of Rows	17 (Seventeen) Also available in 19
Row to Row Spacing	4 Inch Standard & Adjustable in 1 Inch Ratio
Length of Main frame	85 Inch, Increase length 85 Inch to 112 Inch
Hopper Capacity Approx in Kg.	For Seed – 50 Kg. For Fertilizer – 55 Kg.
Weight Approx in Kg.	430 Kg.
Require of Tractor H.P.	35 H.P. Onwards
Which Seed for Sowing	Wheat, Ground-Nut, Cotton seed, Castor, Garlic, Maize, Cumin seed, Soya been, Sunflower, all types of Grains, Cereals & Pulses seeds.



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Tractor operated automatic seed cum fertilizer drill



Model	DAE - 19X38
Details	19 Teeth – 38 Pipe, Double Hopper (Export Model)
No. of Rows	19 (Nineteen) Also available in 9 to 21 Rows.
Row to Row Spacing	7 Inch Standard & Adjustable
Length of Main frame	168 Inch.
Hopper Capacity Approx in Kg.	For Seed 200 Kg. For Fertilizer 200 Kg.
Weight Approx in Kg.	650 Kg.
Require of Tractor H.P.	65 H.P. Onwards
Which Seed for sowing	Wheat, Ground-Nut, Cotton seed, Castor, Garlic, Maize, Cumin seed, Soya been, Sunflower, Paddy (Dry-Land) all types of Grains, Cereals & Pulses seeds.



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Tractor Operated Mulch Film & Drip Laying Machine

Model	DAE-M-1
Details	Mulching Film and Drip laying machine
Mulch Film Required	Roll type with 3 to 5 feet width
Max. Height of bed	8 Inch
Drip pipe attachment	Adjustable for all types of rolls
Hole punching System	Adjustable Single, Double and Zigzag 4,8,12,16,20,24,48 inch
Usage	All vegetation table and horticultural crops
Require of Tractor H.P.	35 To 55 HP
LxWxH of Machine	(1726x1800x2030)Size in MM
Weight Appox in kg.	325 Kg. Approx



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Dharti Mobile Thresher (Multi Crop)

Model	DAE MOBILE THRESER (MULTI CROP)
Details	Tractor operated Mobile Thresher
Storage capacity of Seed	800 to 1000 kg.
Storage capacity of Wastage	1500 to 2000 kg.
Require of Tractor H.P.	35 H.P. & above
Use in which Crop	Groundnut, Gram, Coriander Seed, Cumin Seed, Wheat, Soya been, Pigeon Pe, etc.

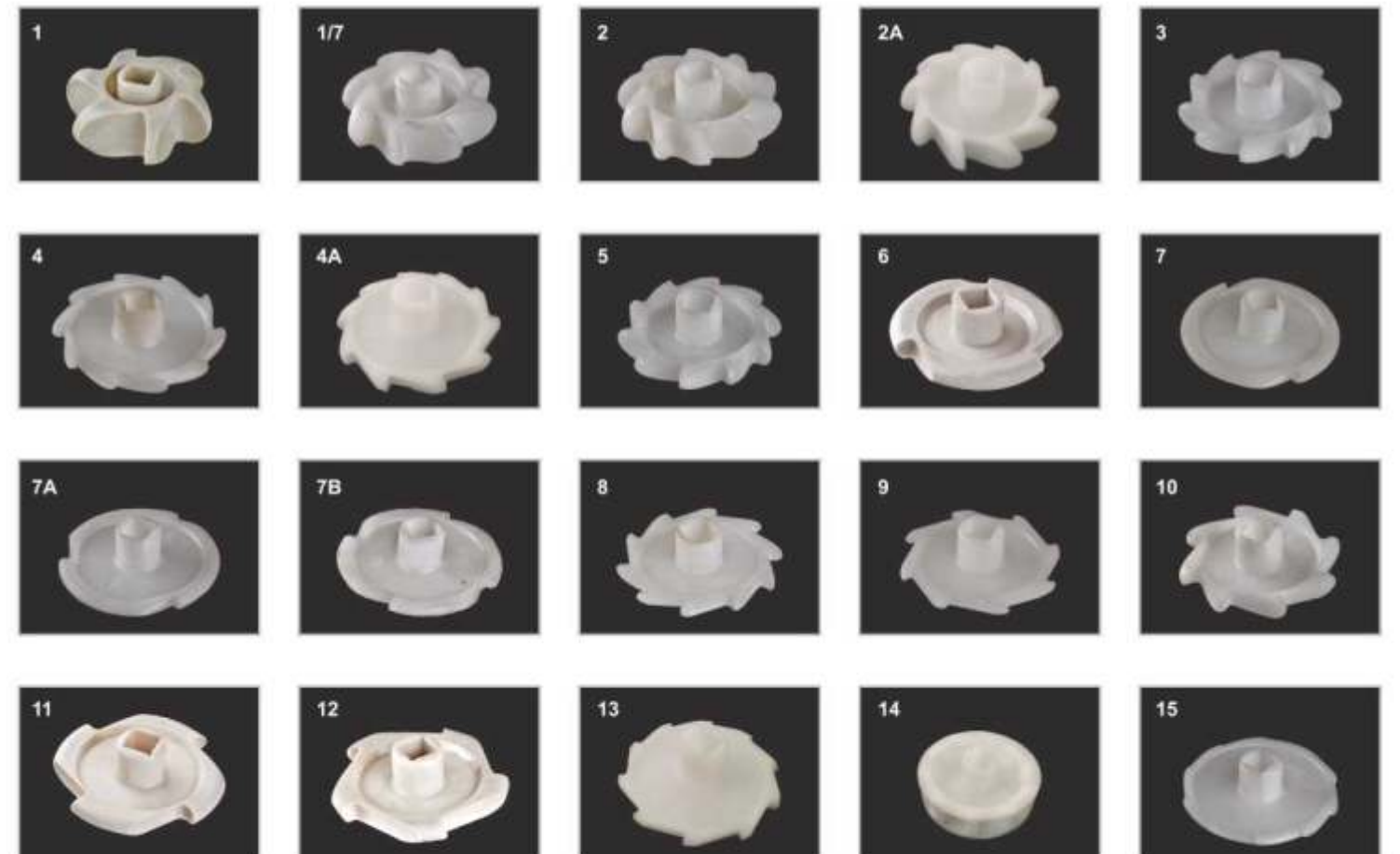


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PARTS

