

ROSTSELMASH



Rostselmash cooperates with the world leading hardware producers.

Gearboxes



Engines



Air filters



Transmission belts



Driving axles



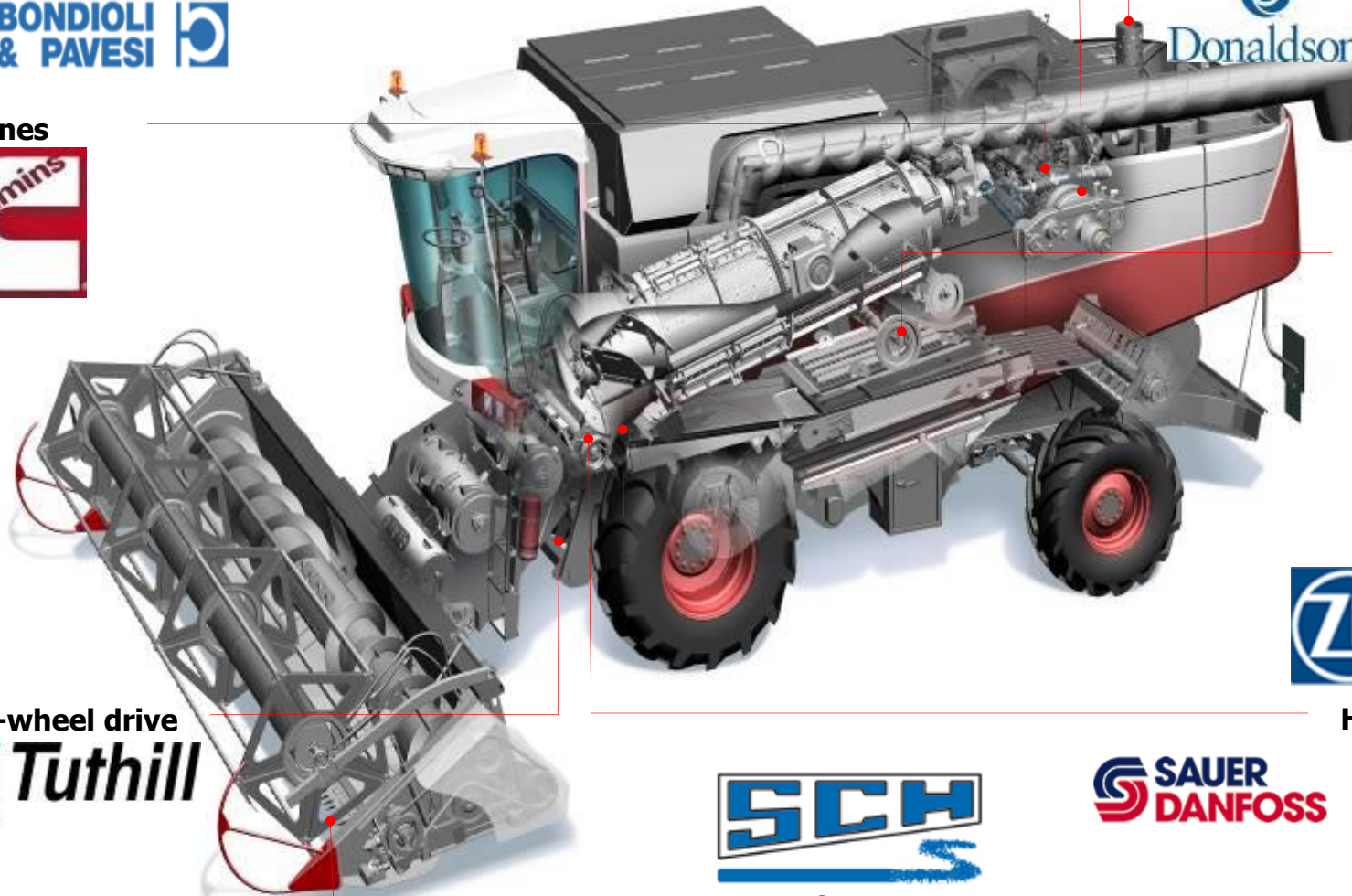
Hydraulic system



All-wheel drive



Cutter bar



We increase the prosperity of agricultural business professionals, offering the most effective solutions for agricultural operations fulfilling.

Rostselmash follows the aims that are directed to the creation of the most economically effective machines, which provide minimal cost to our customers and meet the state-of-the-art requirements of capacity and quality, also to the effective service and spare parts supplying.



- 1929** First batch of Rostselmash products delivered to the Government. Rostselmash celebrates its first birthday.
- 1931** First «Stalinets» combine harvester was produced. «Stalinets-1» was awarded with the highest award – diploma Grand Prix at the 1937 world Industrial fair in Paris.
- 1940** The 50,000th combine harvester Stalinets-1 was assembled.
- 1941** World War, evacuation. Rostselmash started disassembly of equipment and sent it to Tashkent .
- 1947** New combine harvesters «Stalinets-6» were assembled.
- 1955** Rostselmash started to specialize in production of grain combine harvesters.
- 1958** The beginning of first self-propelled combine harvesters production – «CK-3».
- 1962** Rostselmash started to produce new models of combine harvesters – «CK-4».
- 1969** Rostselmash produced 1 000 000 combine harvesters.
- 1973** Rostselmash made a switch to production the new model of combine harvesters – «Niva».
- 1984** Rostselmash produced 2 000 000 combine harvesters.
- 1986** The famous model of combine harvesters – «Don» were put into series production.

Contemporary history of the Company

- 2000** The Rostselmash plant became a private company.
- 2005** Rostselmash was awarded at Paris innovation competition SIMA-2005 (France).
- 2007** Rostselmash purchased the Buhler VERSATILE tractor plant in Canada.
- 2008** The Klever company producing pull type and semi-self-propelled machines entered Rostselmash group.
- 2009** Rostselmash purchased a part of Red Ball American company assets for developing the production of sprayers .
- 2010** Rostselmash purchased the Feterl Manufacturing Company assets.
The tractor VERSATILE 535 set a world record entered the Guinness Book of Records.
- 2011** Buhler Industries Inc, which active interest belongs to Rostselmash, purchased assets of Canadian Ezee-On Manufacturing Company producing hay and tillage equipment.
- 2012** Rostselmash introduced two new VERSATILE tractor series from 350 up to 575 hp.



- 2001-2008** Radical modernization of metal-cutting production, creation of flexible technologies workshop consisting of 33 complexes of modern laser and bending equipment "TRUMPF" and "LVD". Rostselmash has the biggest park of machine tools.
- 2002** Implementation of SolidEdge and Unigraphics CAD-systems, and Search PDM-systems. As a result – improved workmanship of technicians, considerably reduced time needed for preproduction of new models.
- 2003-2004** Modernization of machining equipment base: installation of high-performance machining centres Haas.
- 2005** Rostselmash begins a systematic modernization of welding equipment base: up-to-date semi-automatic welders now amount to 60% of the overall welding base. Partnering companies include EWM, Vega, Saturn – leading manufacturers in their respective sectors.
- 2005** Implementation of finishing painting line for combine harvesters.
- 2007** Construction of the central spare parts A-class warehouse on Rostselmash territory. The automated terminal takes up the area of 33000 sq. m., can contain 9000 positions of nomenclature and has a proposed throughput performance of 30 delivery trucks per working shift.
- 2009** Launching of the second conveyor belt used for the assembly of the first batches of new, complex models of combine harvesters **Torum 740, RSM 1401, ES 100/150**, and tractors.
- 2010** The largest welding modernization project of the last years is carried out: the cabin workshop is now equipped with the modern facilities from the leading manufacturer of automated systems and industrial robots – the German company KUKA.
- 2011** The company switches over to the new painting procedure with the use of two-component paint-and-lacquer materials.



ROSTSELMASH

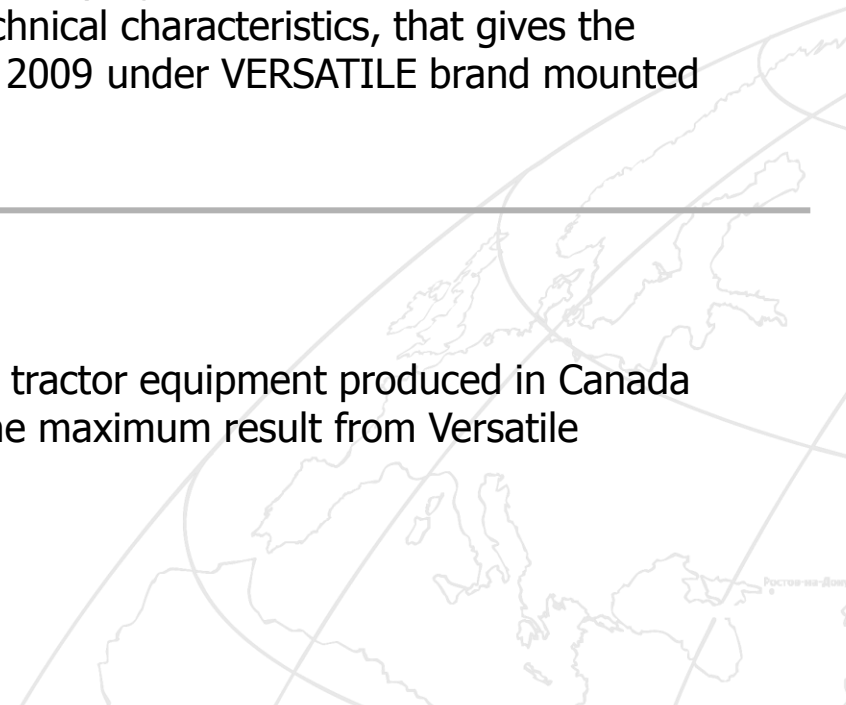
Has been presented on the agricultural equipment market more than 80 years. Combine harvesters and forage harvesters Rostselmash proved themselves as high efficient, economically effective and reliable machines. Today the brand includes 24 types of agricultural equipment, more than 150 models and modifications.

VERSATILE

Brand from Canada, that has been taking it's history since 1966. Under Versatile brand powerful and efficient tractors are produced, required in any season and any agricultural climate conditions. Product range includes several series different in their technical characteristics, that gives the opportunity to make optimal choice for any farmer. Since 2009 under VERSATILE brand mounted and self-propelled sprayers have been produced.

Farm King

This brand represents wide range of mounted and trailed tractor equipment produced in Canada and USA. Using Farm King products customers can get the maximum result from Versatile machines.



Group of companies Rostselmash

Buhler Industries

Versatile
(production of tractors)

Farm King
(additional equipment for tractors)

Fargo
(logistics centre, production of components)

Ezee-On
(production of cultivation and seeding machinery)

Feterl
(grain cart factory)

Combine plant Rostselmash

Klever
(forage harvesting machinery)

Rostov pressing and cutting factory

Rostov foundry

"Ferrum" plant

Tooling factory "SITO"

Rostselmashenergo

Rostselmash Transport Company

Product

Combines

Russia (Rostov-on-Don)

Tractors

Canada (Winnipeg)

Sprayers

USA (Willmar)

Tillage machines

Canada (Vegreville)

Manufacturing

Founding

Hammering

Machining

Cutting
(include laser cutting)

Pressing

Welding

Coloring

Assembling

Sales and After-sale service

There are 500
distribution centers
and branches
all over the world

Guaranty for 2 years

Twenty-four seven
service

24 types of agricultural
equipment
More than 100 models and
model types.

Advanced equipment and
technology.

Widest-area dealership network.
Customers from 56 countries
choose Rostselmash.



**Farm King
Morden, Canada**
Grain loaders, grain
cleaners, snow blowers,
compact tillage adapters,
rotary tillers and cutters.
Farm King parts
distribution center.

**Versatile
Winnipeg, Canada**
Versatile range of tractors
from 190 up to 575 hp
Research and development
centre. Tractors, front loaders,
hay and forage equipment
technology centre. Versatile
parts distribution center.

**Rostselmash,
Morozovsk, Russia**
Rostselmash combine adapters, pull type
and self-propelled forage equipment and
utility vehicles.

**Rostselmash
Kazakhstan**
Representative office. Facility for the
assembly of Vector combine harvester.

Rostselmash, Ukraine
Representative office.

**Rostselmash
Rostov-on-Don**
Four series of combine harvesters- Torum,
Acros, Vector, Niva; Two series of forage
harvesters- RSM 1401, DON 680M;
Pull type forage harvester STERH 2000,
power units; forage, pull type and
semi-self-propelled machines.

**Versatile
Willmar, USA**
Pull type and
self-propelled sprayers.

**Feterl / Farm King
Salem, USA**
Grain storage and
processing equipment.

**Farm King
Fargo, USA**
Wagons for bales,
scraper blades, front
loaders.

Rostselmash proposes a comprehensive solution for agrarians – the optimal complex of modern agricultural technologies with the equipment necessary for their implementation.



Cultivation

Heavy tractors
Row-crop tractors
Seeding and
Cultivating
equipment



Use of CPA

Self-moving
sprayers
Towing sprayers



Forage conservation

Combines
Adapters
Mowers
Rake
Press
Bales transportation
Forage distribution



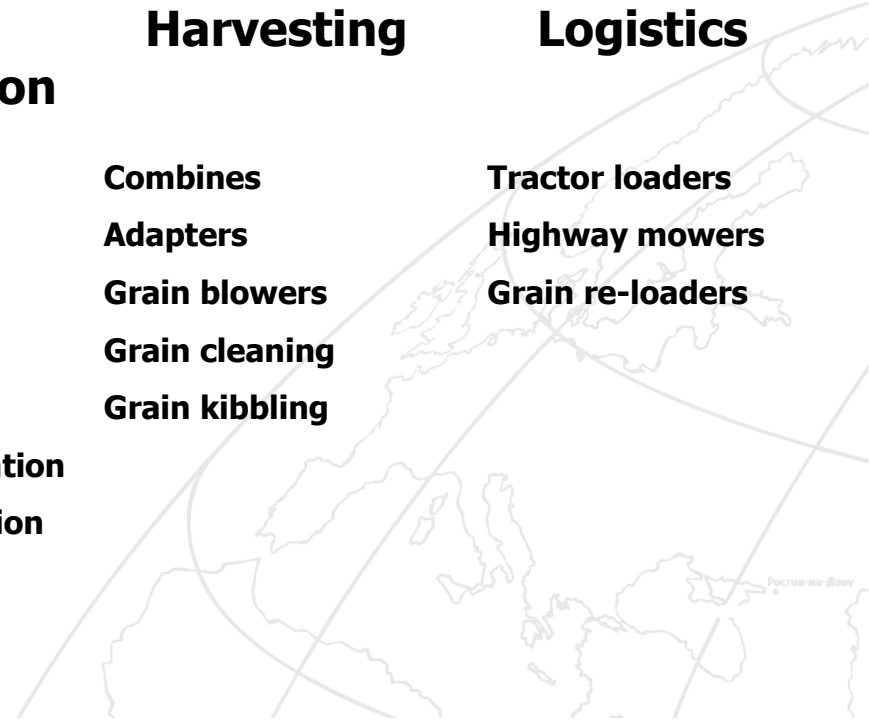
Harvesting

Combines
Adapters
Grain blowers
Grain cleaning
Grain kibbling



Logistics

Tractor loaders
Highway mowers
Grain re-loaders



Rostselmash equipment makes a full range of functional efficiency— breaks ground, drills, fertilizes, gathers the crops.

Тандемные и офсетные дисковые бороны

- Ширина захвата от 3,5 до 13,1 м

Посевные комплексы

- Ширина захвата от 8,5 до 18,3 м
- Объем бункера от 7576 до 13743 л

Тракторы Versatile

- Серия Row-стор. Мощность двигателя 190-305 л.с.
- Серия 2000. Мощность двигателя 335-375 л.с.
- Серия С2. Мощность двигателя 335-400 л.с.
- Серия ННТ. Мощность двигателя 435-575 л.с.

Прицепные опрыскиватели VERSATILE PS

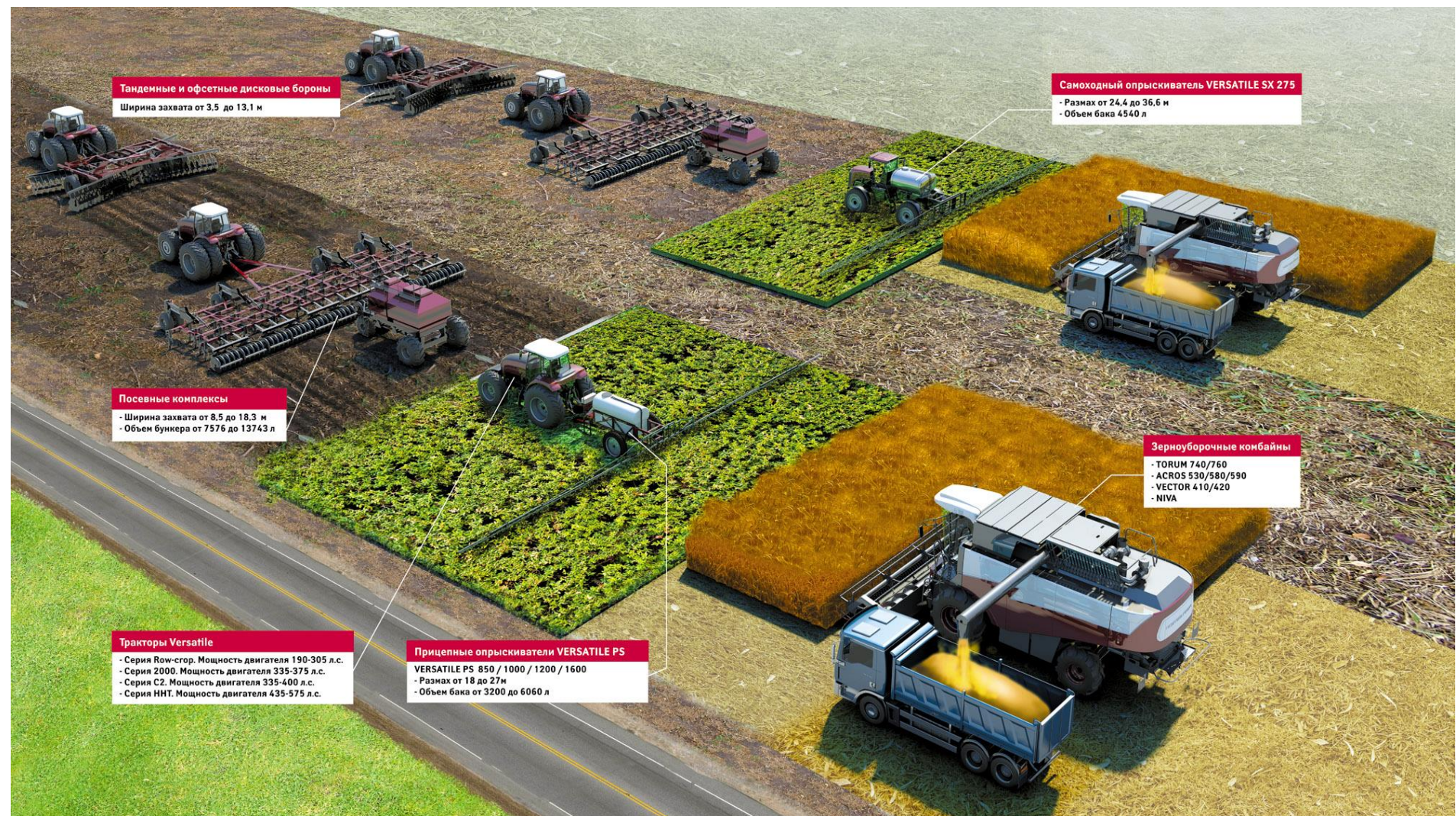
VERSATILE PS 850 / 1000 / 1200 / 1600
- Размах от 18 до 27м
- Объем бака от 3200 до 6060 л

Самоходный опрыскиватель VERSATILE SX 275

- Размах от 24,4 до 36,6 м
- Объем бака 4540 л

Зерноуборочные комбайны

- TORUM 740/760
- ACROS 530/580/590
- VECTOR 410/420
- NIVA



... mows, picks up, makes wad and hay rolls, chaffs and makes hay.

Косилка роторная прицепная Berkut

- Ширина захвата 3,2 м
- Плоские валы

Грабли двухроторные прицепные Kolibri Duo

- Ширина захвата от 6,9 до 7,7 м

Миксер-кормораздатчик вертикальный

- Объем 8, 10, 11 и 12 м³

Миксер-кормораздатчик горизонтальный

- Объем 13 и 15 м³

Погрузчик-копновоз-стогометатель Fenix Max

- Грузоподъемность до 2 000 кг.
- Полный комплекс сменных адаптеров

Прицепной кормоуборочный комбайн Sterh

- Ширина захвата 2 м
- Производительность до 38 т/ч.

Пресс-подборщик рулонный Pelikan

- Диаметр рулона 1,2 м
- Комбинированная система прессования

Прицеп для транспортировки рулонов

- Емкость прицепа до 15 рулонов
- Диаметр рулонов 1,2-1,5 м

Косилка роторная навесная Strige

- Ширина захвата 2,1; 2,4 и 2,85 м

Косилка роторная фронтальная КРФ-350

- Ширина захвата 3,4 м

Косилка самоходная универсальная ES 1

- Мощность двигателя от 105 до 155 л.с.
- Дорожный просвет 1000 мм
- Расстояние между колесами 2000 мм
- Рабочая скорость 14 км/ч
- Транспортная скорость до 25 км/ч

Грабли роторные навесные Kolibri

- Ширина захвата 3,5 и 4,7 м

Пресс-подборщик тюковый Tukan

- Ширина захвата 1,6 м
- Выгрузное устройство

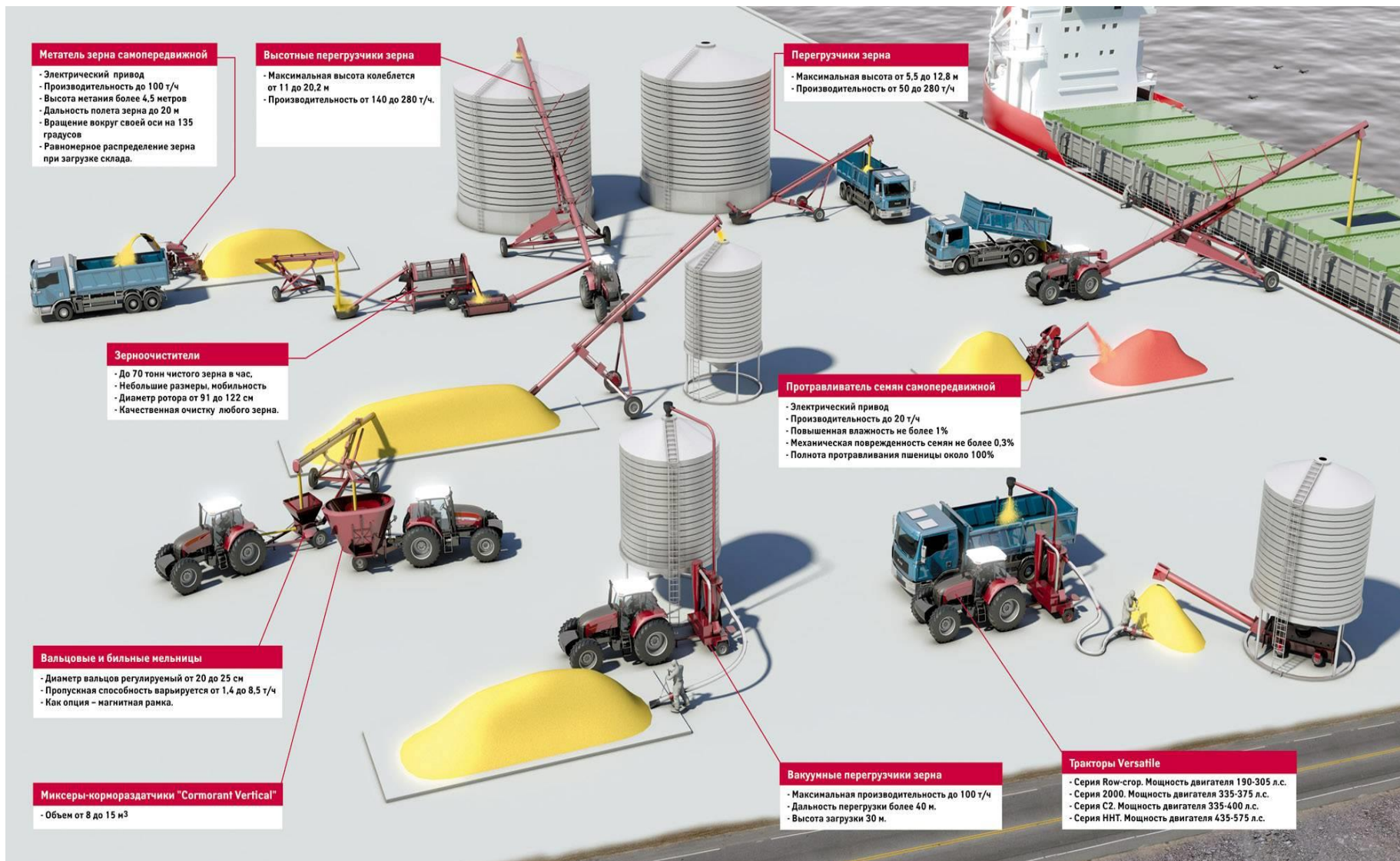
Тракторы Versatile

- Серия Row-crop. Мощность двигателя 190-305 л.с.
- Серия 2000. Мощность двигателя 335-375 л.с.
- Серия С2. Мощность двигателя 335-400 л.с.
- Серия ННТ. Мощность двигателя 435-575 л.с.

Пресс-подборщик рулонный Pelikan Max

- Диаметр рулона 1,5 м
- Цепочно-планчатая система прессования

... granaries, transfers and converts grain, cleans-up and prepares it for seeding.



Метатель зерна самопередвижной

- Электрический привод
- Производительность до 100 т/ч
- Высота метания более 4,5 метров
- Дальность полета зерна до 20 м
- Вращение вокруг своей оси на 135 градусов
- Равномерное распределение зерна при загрузке склада.

Высотные перегрузчики зерна

- Максимальная высота колеблется от 11 до 20,2 м
- Производительность от 140 до 280 т/ч.

Перегрузчики зерна

- Максимальная высота от 5,5 до 12,8 м
- Производительность от 50 до 280 т/ч

Зерноочистители

- До 70 тонн чистого зерна в час.
- Небольшие размеры, мобильность
- Диаметр ротора от 91 до 122 см
- Качественная очистку любого зерна.

Протравливатель семян самопередвижной

- Электрический привод
- Производительность до 20 т/ч
- Повышенная влажность не более 1%
- Механическая поврежденность семян не более 0,3%
- Полнота протравливания пшеницы около 100%

Вальцовые и бильные мельницы

- Диаметр валцов регулируется от 20 до 25 см
- Пропускная способность варьируется от 1,4 до 8,5 т/ч
- Как опция – магнитная рамка.

Миксеры-кормораздатчики "Cormorant Vertical"

- Объем от 8 до 15 м³

Вакуумные перегрузчики зерна

- Максимальная производительность до 100 т/ч
- Дальность перегрузки более 40 м.
- Высота загрузки 30 м.

Тракторы Versatile

- Серия Row-crop. Мощность двигателя 190-305 л.с.
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- Серия ННТ. Мощность двигателя 435-575 л.с.

Combine Harvesters

TORUM 740/760



ACROS 590 *300*



ACROS 580 / 530



VECTOR 410/420



VECTOR 450Track



NIVA



Forage Harvesters

RSM 1401/1403



DON 680M



Self-Propelled Windrowers

KCY 1



Tractors

VERSATILE HHT



VERSATILE 2000



VERSATILE ROW CROP



Sprayers

VERSATILE SX 275



VERSATILE PS



Tillage

Anchor seed drill



Bunkers



Offset disk harrow



Tandem disk harrow



Full-length cultivator





The new model in the Acros series – **Acros 590+**. Its modernized technical characteristics have gained in productivity for a minimum of 10% and doubled reduction of a grain dockage.



The half-part model **Torum 740** is effectively appropriate for high yield of rice growing agricultural holdings.



Versatile HHT 575 - the most powerful tractor from the model range. At the cost of high capacity this model is the right solution as well as for agricultural holdings, as for sizeable enterprises.



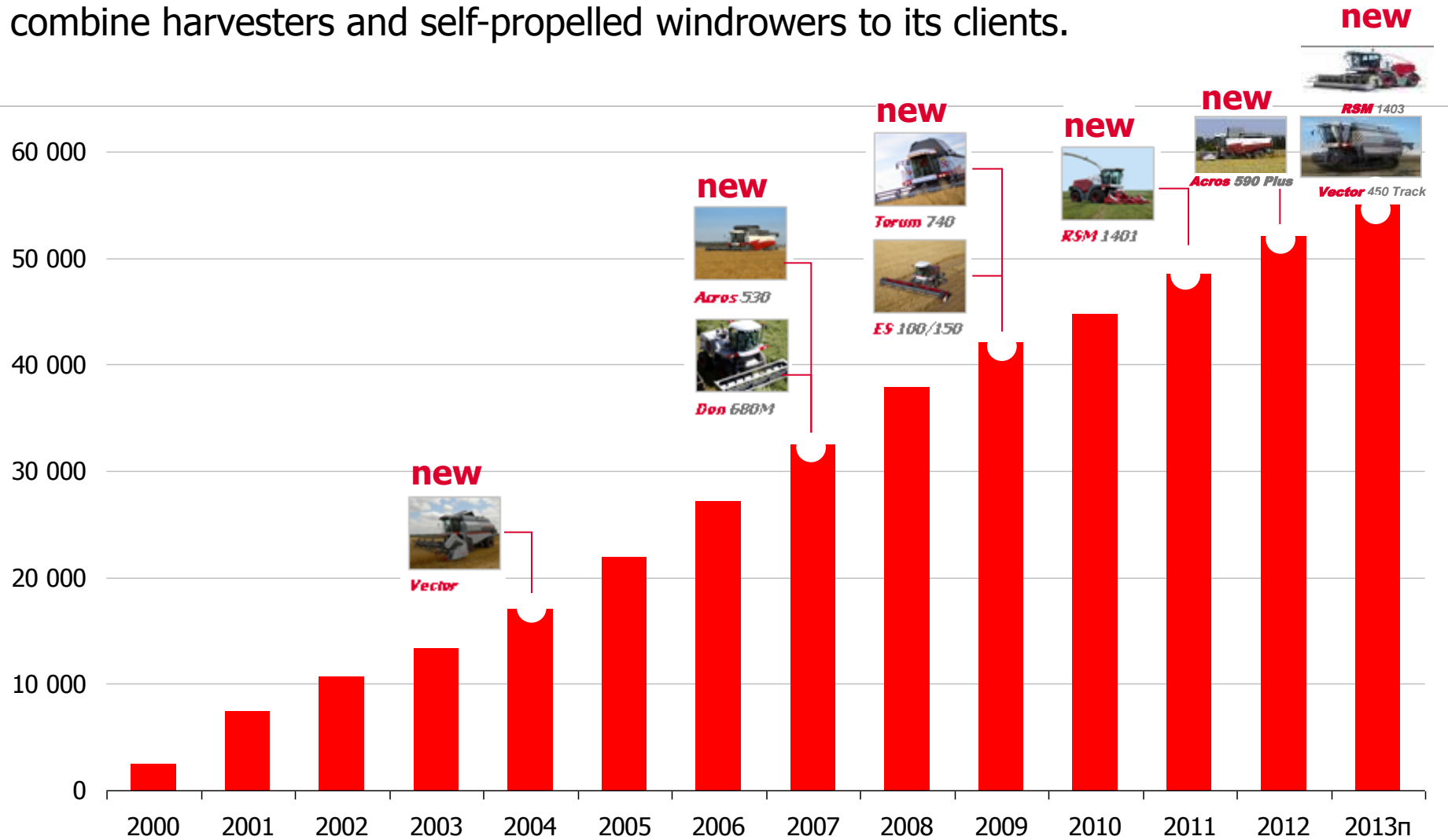
Vector 450 Track on full track is appropriate for harvesting in the regions with a high soil humidity.

There are **56** countries where Rostselmash machinery operates,
29 from that are permanently supplied.



Rostselmash is one of the **5** largest manufacturers of combine harvesters and agricultural machinery in the world.

Over the last 13 years Rostselmash has supplied **55 000** wheat & forage combine harvesters and self-propelled windrowers to its clients.



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