



## Music, maestro, please!

### Horsch Maestro 16SW



## Massey Ferguson celebrates 60<sup>th</sup> anniversary



## New victories of AgroCentre



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# Horsch: ready for the sowing campaign!

**AgroCentre has become an authorised dealer of Horsch. The German manufacturer of agricultural machinery is known to farmers all over the world. The key benefits include a broad product range, high quality and reasonable prices.**

Horsch was founded by Michael and Walter Horsch in Germany in 1984. The company has strict service and quality procedures in place which ensure the highest quality of its products. This is embodied in everything starting from machinery development and design engineering to the manufacturing process. Moreover, the company's equipment is distinguished by the best value for money.

'The customers associate German

machinery with high quality', says Nikolay Kunitsyn, Sales Director of AgroCentreLiski. 'A wide range of agricultural machines is available from Horsch. You can choose equipment for different soils, types of farming and other conditions.'

Development of versatile machines for soil cultivation requires constant improvement of the equipment, which is an ongoing process at Horsch. Today, the company offers agricultural machines for

planting, tillage and plant protection. The model range is quite extensive, so every farmer can find the equipment to accomplish their specific tasks.

'The first training session in Horsch machines has taken place', continues Nikolay Kunitsyn. 'Representatives of the company gave an overview of the entire model range, then provided the highlights of each item. All the attendees of the training were able to get a first-hand experience

of the machines and find out more about models of interest.'

As part of the training session, the managers of AgroCentre were taken on a tour of the assembly floor of Horsch equipment in Chaplyginsky district, Lipetsk oblast.

Some farmers will be able to test the Horsch equipment in their fields this sowing campaign, as the first contracts for the delivery of the machines have already been concluded.

By Tatyana IGNATENKO

## Training for machine operators

**Systematic training and professional development of the staff are the key elements of successful work. A series of training sessions for machine operators and mid-level specialists was held on the premises of Oryol branch of AgroCentreLiski. The goal of the training was prevention of early failure in high-power machinery.**

'Farming enterprises make great demands on machine operators', says Evgeniy Ankudinov, Head of Oryol branch of AgroCentreLiski, 'as the performance of agricultural machinery depends on the quality of the operators' work. Conversely, misuse of machinery may lead to early breakdown. So, we provide extensive training to bring the novices up to speed on our machinery range, and also to refresh the knowledge of those who have been operating the machinery for a long time. Among the trainees are the employees of Miratorg, who have taken a comprehensive

course covering the entire range of equipment, including the Massey Ferguson tractors.'

The machine operators of KDV Group, OTRADA-AGROINVEST, Orlovskaya Niva companies and a number of small farms had both theoretical and hands-on training on the proper use of the MF machinery and sowing combinations properly.

'The main purpose of these trainings is to minimise the human factor in the operation', points out Evgeniy Tsedelenkov, Head of Engineering department of Oryol branch of AgroCentreLiski.

Each series of training



sessions focused on a certain kind of equipment. For instance, operators of OTRADA-AGROINVEST learned how to operate the Massey Ferguson 8690 properly. Representatives of KDV Group practised operating not only tractors, but also trailed equipment and navigation

systems. The training aimed at Miratorg employees focused on the JCB telehandlers.

In total, more than 200 specialists improved their skills and learned how to use modern machinery competently. All the attendees were presented with certificates at the end of the training sessions.

By Tatyana IGNATENKO



# Building expertise takes time

**Massey Ferguson has celebrated its 60th anniversary. Over the years, the equipment under the renowned brand name has become an integral part of the global agricultural landscape.**



The machine with the legendary triple-triangle emblem is the hallmark of high quality machinery for farmers all over the world. Ever since pioneering three-point linkage for tractors and self-propelled combine harvesters, the company's experts have been continuously developing industry-leading innovative solutions.

Since 2011, we have been dealers of AGCO, including Massey Ferguson equipment', says Nikolay Ivanishchev, General Director of AgroCentre-Holding. 'The machines combine reliability and advanced technologies. At the same time, they are the best

value for money, which certainly attracts farmers.'

Massey Ferguson specialists were among the first to develop the MultiPower tractor gear box, the automatic height adjustment system of the combine header, the MF PowerFlow header, as well as smart tractors with onboard computers. Massey Ferguson equipment has gained popularity among the professionals in the agricultural sphere and is successfully used in many farming enterprises in our country.

'The Massey Ferguson wheeled tractors with engine power from 130 to 370 hp are in great demand among Russian farmers',

continues Nikolay Ivanishchev. 'About 150 tractors have already been sold by AgroCentre this spring. Among them are the Massey Ferguson 7624 and the 8737 models as well as the 6713 tractor, which is a representative of a new generation of medium-power tractors for reliable agricultural work.'

Recent years have seen a complete rejuvenation of the full-line of its equipment. Many solutions have received prestigious awards. Massey Ferguson is moving towards the future of agricultural production with firm determination, as it continues to evolve advanced

methods and technologies, invest in research and development. Building expertise takes time and people always striving to keep up with the time.

'There is a dramatic step-change taking place in farming', says William Judge, Manager, National Sales, Massey Ferguson UK & EIRE. New ideas and new opportunities are transforming agriculture forever and we are on the brink of another revolution on the land. Massey Ferguson is fully-focused on the requirements and growth of the new generation of farmers.'

*By Darya DENISOVA*

## New equipment for the upcoming sowing campaign

**During the Machinery. Technologies. Innovations. Science. Tyumen Agro 2018 agriculture trade fair held in Vinzili village, Tyumen oblast, AgroCentreZakharovo presented the most sought-after and powerful farming equipment at its booth.**

The range of machinery displayed by AgroCentreZakharovo was quite impressive, numbering more than a dozen of machines, mainly tractors, telehandlers, navigation and other working equipment. 'The novelties have attracted great interest from the attendees', says Evgeniy Alikulov, Manager of Sales Department of Tyumen branch of AgroCentreZakharovo. 'The Massey Ferguson 6713

wheeled tractor, a worthy replacement for the MTZ tractors, captured the attention of the visitors first and foremost.'

The Massey Ferguson 6713 has undergone optimisation for Russian machine operators. It features a minimum of electronics, a four-cylinder diesel engine and a synchronised mechanical transmission. The Fendt 1038 Profi Plus wheeled



tractor with the seamless VarioDrive transmission was no less popular with potential clients. 'This is the most powerful tractor of all presented at our booth, its engine delivers up to 400 hp', says Evgeniy Alikulov. 'The giant of a machine infallibly draws farmers' awe and admiration.' As ever, the JCB machinery enjoys consistently high demand

from the farmers. Accounting for more than 80 per cent of all the agricultural machines operating in Tyumen oblast, telescopic handlers rank first.

'The most popular telehandler is the JCB 531-70 AGRI with Auto Smooth Ride System (SRS) and Live Link remote monitoring', confirms Evgeniy Alikulov.

*By Tatyana IGNATENKO*



# Music, maestro, please!

**The Horsch Maestro 16SW single grain seed drill has successfully completed all the assigned tasks during the demo show on the premises of Sosolopov farming enterprise in Kursk oblast.**

The Horsch Maestro 16SW seed drill is designed for all types of



single grain seed, such as maize, soybeans, sunflower and sugar beets. Its sowing speed varies from 8 to 12

km/h; therefore, it is possible to

sow about 250 hectares per day.

'The machine is easy to operate and it can be adapted to any tractor with the power capacity starting at 180 hp', says Dmitriy Tkachev, Sales Manager of Kursk branch of AgroCentreLiski. 'The seed drill has many advantages: it is equipped with a 2,000-litre seed waggon and a fertiliser hopper with a capacity of 7,000 litres. The wide working width makes it possible to carry out large amounts of work; also, the

transport width is 3 metres, which greatly facilitates road transport.'

The metering discs of new type feature open grooves on the outside, which — combined with the special shape of the shut-off — enables the manufacturer to achieve exceptional accuracy of seed metering in the range of 0-30 Hz. 'With the help of the modern electronic control system integrated into the Horsch Terminal, the operator receives the information on the number of skips and doubles as well as the coefficient of variation in individual rows on the monitor installed in the tractor cab', continues Dmitriy Tkachev,

'so the operator can promptly adjust the load of the machine to specific conditions.'

The weather conditions were favourable, so the demo show went smoothly and the machine accomplished all the tasks easily.

'We grow maize and sunflower in our farm, so the Horsch Maestro 16SW seed drill would come in handy', says Yuriy Sosolopov, Head of Sosolopov Farming Enterprise. 'Over 10 hours, the machine has sown 100 hectares of sunflower, which is an impressive performance considering that the depth is fairly consistent and the placement of the seeds in a row is perfect.'

By Viktor BARGOTIN

## Extended warranty for skid steer loaders

**Ten years or 5,000 engine hours! The JCB company provides an extended warranty for the unique design of the single Powerboom loader arm of its skid steers.**

Customers know JCB as a manufacturer of unique machinery that is one of its kind in the world. Among such machines is the skid steer loader with the side-entry design. The exclusive design of the heavy-duty PowerBoom loader arm patented by JCB ensures outstanding reliability and service life of the machine.

'The distinguishing feature of the JCB skid steer loader is its

single Powerboom arm made of heavy-duty steel', says Svetlana Petrova, Deputy General Director of JCB Russia. 'The amount of steel used for its production is increased by 20% as compared to the twin-boom counterparts available in the market.'

In addition to the convenient side entry to the cab and an emergency exit through the front windscreen, the skid steer has a whole host of other

benefits. For instance, the number of lubrication points has been reduced by 30%. In addition, the low position of the boom on the chassis provides maximum visibility from the cab on the right side.

'The JCB skid steer loader has been designed to replace manual work on the farm', continues

Svetlana Petrova, 'and to ensure an increase in milk yield by automating such operations as pushing of forages in the feed

bunk. Moreover, this machine performs such functions as loading manure, removing the slurry, cleaning the farm premises and the feed bunk and so on.'

Confidence in the quality of its products enables JCB to extend the duration of the warranty for the Powerboom arm to the maximum. This means that the Russian customers can rest assured that their equipment and investment are well protected.

By Darya DENISOVA





# Demo shows to the aid of farmers

**How can farmers improve operating performance and minimise costs? Reliable farm machinery has been designed with exactly that in mind. Demo shows will help growers to make the right choice.**

The demo shows of farm machinery took place on the premises of Enterprise n.a. Dimitrov in Belinskiy district, Penza oblast, where local agricultural producers were shown the latest machinery in action in real agro-climatic conditions.

'Demo shows are key to showcasing the unique features of each model', says Artyom Simbulatov, Head of Penza branch of AgroCentreZakharovo.

'Farmers need to see all the nuances of a given machine unit with their own eyes, assure its performance and efficiency as well as calculate profitability and test its reliability for themselves.'

This time, the Fendt 933 Vario tractor and the Kverneland Optima TFmaxi precision seed drill were demonstrated to representatives of local farming enterprises. Holders of agricultural vehicle licenses wishing to test-drive the machinery units and

ascertain their capabilities in person could do so.

'The Fendt 933 Vario tractor meets all modern requirements', says Rinat Alshin, Sales Manager of Penza branch of AgroCentreZakharovo. 'Its versatility particularly appeals to me. Among its main benefits are high horsepower, multiple options, an economical engine, and an outstanding operator comfort, to name but a few.'

The tractor model offers productive, time-saving and cost-oriented solutions for field and road applications. The Fendt 933 Vario has an exceptional mobility at 60 km/h and an independent

hydropneumatic wheel suspension. The Kverneland Optima TFmaxi precision seed drill is a piece of equipment no less worthy.

'The demo show has enabled us to showcase the model at its finest', continues Artyom Simbulatov. 'The 16-row Kverneland Optima TFmaxi is a high precision seed drill, featuring large separate fertiliser and seed hoppers.'

The seed drill combines high precision with top operating convenience. Once the attendees of the demo show saw its benefits, they made up their minds in no time!

*By Tatyana IGNATENKO*

## Spring offer from JCB

This time, the company has announced a special offer for telescopic loaders. The interest rate for a lease with a down payment of 30% and a lease term of 12 months is now 2.22%.

'We make every effort to accommodate our customers' needs, including providing favourable conditions for the purchase of equipment', says Oksana Evtushevskaya, Head of JCB Finance in Russia and the CIS. 'We have decided to make an attractive offer with a lower down payment so as to facilitate farmers' work

now that the strenuous spring season — demanding in terms of both effort and financial investment — is drawing near.

If the down payment for a unit of equipment is 50%, the customer will be entitled to an installment plan on favourable conditions.

The special offer is available at any AgroCentre branch office and valid until June 30th, 2018. The sales managers will help customers pick the unit of equipment that will meet their specific needs and provide calculation at customer's convenience.

*By Darya DENISOVA*

**Low interest rates in addition to high performance! JCB delights clients with special spring offers.**





# At full capacity



**Representatives of AgroCentre set off to France in the first days of spring to visit Massey Ferguson manufacturing plant and take part in AGCO-RM dealership conference, which offered a lot of pleasant surprises for the attendees.**

Although the weather in France was not as good as it was expected, the warm welcome and the friendly discussions at AGCO-RM dealership conference made up for all climatic challenges. The year 2017, was extremely successful for both the manufacturer and AgroCentre, which received the largest number of awards from AGCO-RM. Thus, AgroCentre-Holding team won the first prize in three nominations: Best Key Customer Support in 2017 and Outstanding Performance of the Regional Team (the award was granted to Barnaul branch of AgroCentreZakharovo). Bryansk and Tambov branches

of AgroCentreLiski demonstrated the best performance in in the promotion of the Massey Ferguson 6713 tractors.

'We would like to thank AGCO-RM for the awards and the long-term productive cooperation', says Elena Ivanishcheva, Head of Marketing Department of AgroCentre-Holding. 'Our awards can be shared with all AgroCentre employees because each member of our large team puts in a great deal of effort and time to achieve the common goal. Our primary goal is to make our customers happy by providing the best equipment on favourable financing conditions and high-quality maintenance. AgroCentre is

ready to continue working at full capacity and demonstrate our professionalism in action.'

AgroCentre's team visited Massey Ferguson plant in Beauvais — the most modern tractor production centre in France.

Over 915,000 tractors have been built at the facility since its opening, and nearly 80% of them have been exported to over 60 countries world-wide.

AgroCentre's specialists had a unique opportunity to get an insight into the production process and see the novelties, which will soon enter the Russian farm machinery market.

'Among the most interesting models were the Massey Ferguson 7700 S and 8700 S series tractors, which are to appear in Russia in autumn 2018, were demonstrated to the visitors', says Sergey Lomantsov, Executive Director of AgroCentreLiski. 'Besides, we saw the new-generation rotary combine harvesters, which will be

marketed under the brand name IDEAL. The three brand-new models — the 451hp MF IDEAL 7, 538hp MF IDEAL 8 and 647 hp MF IDEAL 9 — feature single and dual rotary threshing systems.'

Being far away from their motherland did not prevent the employees of AgroCentre from fulfilling their duty — they all voted in the Russian presidential elections at the voting station at the Russian Embassy in France.

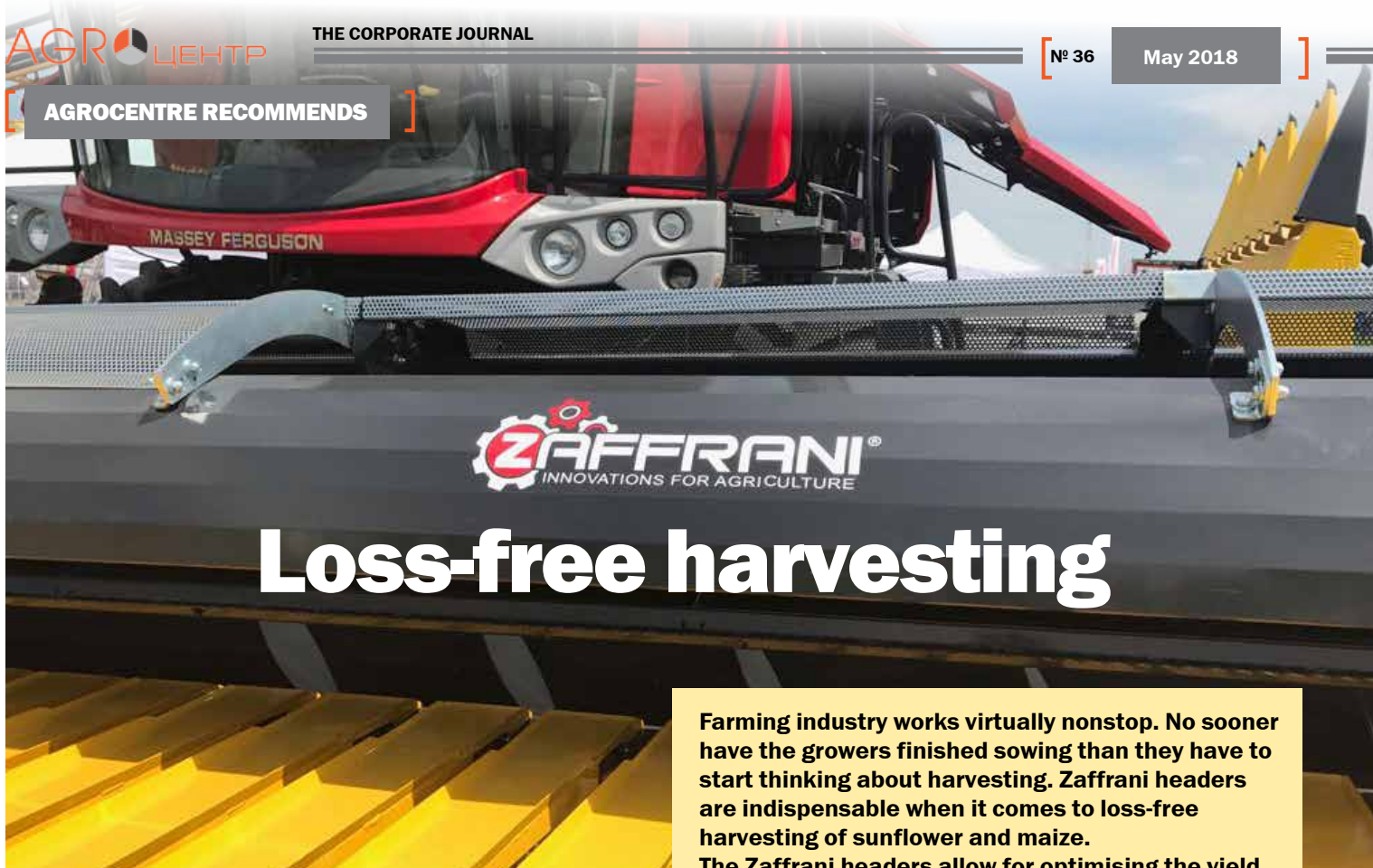
'There were a lot of people queuing up in front of the Russian Embassy in France. About 3,500 Russian citizens came to the elections', says Sergey Lomantsov, Executive Director of AgroCentreLiski. 'Our employees supported their countrymen: they waited in the queue for a few hours and made their choice.'

It is always pleasant to work hard when the results are so highly valued, so AgroCentre is ready for new victories and new achievements.

*By Darya DENISOVA*







# Loss-free harvesting

**Farming industry works virtually nonstop. No sooner have the growers finished sowing than they have to start thinking about harvesting. Zaffrani headers are indispensable when it comes to loss-free harvesting of sunflower and maize.**

**The Zaffrani headers allow for optimising the yield of the land, maximising productivity and increasing the performance of agricultural enterprises.**

Sunflower is one of the most popular crops in Russia. The high level of profitability and demand for seeds are the driving forces behind the significant expansion of the sowing area. The major challenge that the farmers face is quick, efficient and, most importantly, loss-free harvesting. That is the job the Zaffrani headers can do like no other.

‘The main advantages of the Zaffrani implements are their reliability and cost-effectiveness’, says Nikolay Kunitsyn, Sales Director of AgroCentreLiski. ‘They show excellent performance during the harvesting, reducing losses to a minimum. The sunflower header has been designed

specifically to maximise the performance of any combine.’ Special technical measures of the header allow incredible feed ability of the combine, which goes without interruption, preventing the product from being hit, shaken or entangled, thus ensuring maximum performance. The header facilitates harvesting of all flower heads, excluding almost all the stalks and leaves. This way, the harvest is clean.

The corn header is another ergonomic solution offered by Zaffrani. The constructive features of the header with a unique chopper grant a clean harvest field ready for a no-till seeding. The seed loss is around 3%.

‘The Zaffrani tool is universal and can be adapted to any type of combine’, continues Nikolay Kunitsyn. ‘It is necessary to discuss this issue with the dealer in advance to apply suitable simple modifications.’

The sturdy construction combined with the high-quality components and materials and simple, but extremely effective transmission and cutting systems minimise wear and maintenance times and costs. Thanks to the simplified construction, the Zaffrani header is extremely light. This

allows considerable fuel saving, 2 litres per hectare and also increases the engine life of the combine by 30%.

The whole range of Zaffrani equipment, which is 100% made in Italy, satisfies the strict requirements of the international standards and the EU directives, and also fully meets the needs of the European market.

The Zaffrani header is a guarantee of fast harvesting, quality and results, which are recognised by farmers all over the world.

*By Tatyana IGNATENKO*





**AgroCentre introduces an unprecedented novelty — the versatile, productive and, most importantly, cost-effective JCB 541-70 Agri Pro Telehandler, which enters the Russian agricultural market this year.**

## Cutting-edge loaders!

It is worth saying that this is the first telehandler in the world with the JCB DualTech VT hybrid transmission combining the advantages of hydro-mechanical and hydrostatic transmissions. The machine is designed to perform a number of different agricultural operations. The hydrostatic drive provides precise low-speed manoeuvring control, and the PowerShift drive guarantees superior high-speed efficiency and towing ability.

The machine is equipped with the 145 hp JCB EcoMax Engine

ensuring increased torque at low revs, which improves transmission efficiency and makes the machine more cost-effective. The maximum lift capacity of the telehandler is 4,100 kg, and the maximum lift height is 7 m.

‘The machine has a huge number of advantages’, says Vladimir Manukovskiy, JCB Product Manager of AgroCentreLiski. ‘For instance, in comparative tests, AGRI Pro handlers have delivered a higher repeat-cycle productivity

than competitor machines and a 16% advantage when towing. The Smart Hydraulics system ensures fuel saving making the machine one of the most cost-effective in its segment.’

Most functions of the telehandler are automated, for example, switching from hydrostatic transmission to PowerShift, four-wheel drive turn-off, pressure relief on the additional hydraulic line and fully emptying the material from the bucket reduces

the operator’s fatigue and increases productivity.

‘JCB takes good care of operator comfort’, shares Vladimir Manukovskiy. ‘Therefore, the cabin of the JCB 541-70 Agri Pro telehandler has everything the operator needs ensuring easy and more efficient work. The JCB 541-70 Agri Pro can be characterised by a high level of comfort, ease of operation and drivability.’

*By Viktor BARGOTIN*





## AGROCENTRE RECOMMENDS



**Handling is one of the key operations in agriculture. Trailers are essential not only in the field, but also on a farm.**

# No farm can do without a reliable trailer

The quality of end product depends on which equipment is chosen to transport it. The use of trailers of various design and purpose enhances farm operation efficiency and reduces transport costs.

'A trailer is the kind of universal machine which is necessary virtually the year round', says Ali Umarov, Sales Manager of AgroCentreLiski. 'Crop production farms use trailers to handle the seed stock and the crop. In livestock operations the machine is indispensable for hauling of forages, discharge of waste and spent products.'

Trailers manufactured by Lithuanian company UMEGA have been available on the Russian market for over 10 years. The company was established in 1919 by three Lithuanian industrial leaders: Umege, Vienybe and Utenos elektrotechnika. The company uses components from the best Italian and German manufacturers, which are capable of withstanding the most adverse conditions. The lifting capacity of the trailers varies from 5 up to 30 tonnes, maximum body volume is up to 45 cu.m.

'UMEGA produces a great variety of semi-trailer models for agriculture, compliant with tractors', says Ali Umarov. 'The distinguishing feature of the self-dump trailers is their powerful solid body made of strong steel sheets.'

The hydraulic system of the semi-trailers connects to the tractor, and the discharge is carried out through tilting of the body with a powerful telescopic hydraulic cylinder. Maximum dump angle is 55 degrees. Besides the semi-trailers, UMEGA offers two-axle trailers with improved stability and a greater lifting capacity. Such trailers are suitable for hauling out-of-gauge cargoes, since both side and rear walls are fully detachable.

'UMEGA is not just a trailer', continues Ali Umarov. 'The machine is equipped with a combined braking system. It is the only model in the market, which has no speed limits which is a major advantage.'

UMEGA trailers are capable of matching up the speed of the pulling tractor, thus significantly reducing the time and costs needed for the use of other machines, such as dump trucks. All you need to perform the delivery and dispatching operations is just a trailer coupled to a tractor. Another important benefit of the UMEGA trailers is optimum price-quality ratio which particularly appeals to farmers. Last growing

season, an UMEGA trailer was acquired by TERRA DE LUX. The enterprise engages in maize, potato and soybean production.

'We are quite happy with the performance of the trailer', says Evgeniy Nasekin, Chief Engineer of the enterprise. 'We use it to bring and take away the goods we need. Most importantly, the price of the machinery is way lower than brand name trailers. The quality is superior.'

The issue of optimising operating costs at the height of the farming season is particularly pressing. The UMEGA trailers will become your indispensable helpers in building an efficient logistics system.

*By Tatyana IGNATENKO*





# Spring offer

**According to specialists of AgroCentre, farmers take an avid interest in the new Massey Ferguson 6713 model. Since its release into the Russian market in 2017, the machine has gained a leading position with a proven track record. Even more so that a special offer is available this spring: farmers can buy the Massey Ferguson 6713 at factory price until May 31.**

AgroCentre is ready for spring! The specialists highly recommend the innovative and efficient machine which is capable of helping farmers out with multiple agricultural tasks. The Massey Ferguson 6713 is a representative of the mid-power line up of tractors within the power range from 70 hp to 130 hp. The prestigious model which attracts farmers due to cutting-edge technologies and superior operation comfort. Just like a lot of legendary tractors, the Massey Ferguson 6713 has become a modern solution for efficient operation in today's farming conditions.

'The Massey Ferguson 6713 has been designed with small-scale farming enterprises in mind', says Viktor Ovchinnikov, Head of Yaroslavl branch of AgroCentreZakharovo.

'Besides being perfect for a wide range of farming applications, the machine is well suited for utilities sector. It is a true workhorse. In addition, the tractors are distinguished by a quality-price ratio which is unprecedented for their class!'

The tractor proved to be a perfect fit for a new client from Yaroslavl oblast. Roman Gordeyev is an experienced farmer, with over 200 ha of land and 20 years of ups and downs in farming business. He would know what machinery to choose.

'Our farming enterprise produces potatoes and cereals', says Roman Gordeyev, 'the tractors work all day long, no

downtime. I've been familiar with the Massey Ferguson brand for a long time. We've been operating the Massey Ferguson 470 tractor for a number of years now, and we are quite satisfied with its performance. Now I've decided to take advantage of the spring offer

and purchase a new Massey Ferguson 6713 tractor at a major discount.'

The decision requires consideration, however, according to the specialists, if you work efficiently, the tractor will pay off in two to three years. So, it is worth hurrying up to start the new sowing season with a highly efficient farming machine.

*By Darya DENISOVA*





# Optimal solution for excellent ploughing

**The Kverneland developments infallibly stand out among the wide range of modern agricultural machinery. The most sought-after model in the line up of tillage equipment is the Kverneland PN/RN semi-mounted reversible plough. So what are its advantages?**

The manufacturer's hallmark is superior quality of metal. Due to the unique heat treatment technology (the frame is heat treated by induction twice and the temperature transfer to the steel is closely monitored), the plough frame gains triple strength while retaining lightness and flexibility. This directly affects the running cost of the plough: it requires less fuel and increases the service life of the tractor.

The centre-mounted wheel design facilitates ploughing out to fences and hedges.

The Kverneland RN/PN bodies are manufactured using 12 hours carburising heat treatment process for optimum wear resistance (sharp as a diamond) and the necessary flexibility to absorb impacts.

The Kverneland RN model features shearbolt protection, whereas the PN model is equipped with the automatic nonstop Auto-reset system, which is unbeatable when it comes to trouble-free ploughing in stony conditions.

Due to the clever multi-leaf spring system, the plough legs release over stones and other solid objects in a smooth and efficient manner, avoiding sudden jolts and possible damage. Once the obstruction

is passed, the plough body automatically returns to the correct ploughing depth.

The standard Auto-Reset system includes 7 Kverneland heat-treated springs (640kp). For heavier to extreme soil conditions, extra leaf springs are added for up to 1400kp.

The leaves are easily fixed with one central bolt only. The Kverneland Auto-Reset system enables individual plough body release, so high-quality ploughing is guaranteed.

Ease of adjustment of the plough ensures ergonomics and user-friendliness. Depending on the model, the inter-body clearance varies from 100 to 115 cm, the number of furrows ranges from 5 to 9, the under-beam clearance — from 70 to 80 cm.

In Batkayev farming enterprise (Penza oblast), a Kverneland PN100 has been in operation for three years.

'This is indeed a very reliable plough', shares Ruslan Batkayev, Head of the enterprise. 'At the same time, it is light, which makes it possible to reduce the working load on the tractor and save fuel. We have been using the Kverneland PN100 for three years. We usually cultivate 6,000 hectares; the plough is put to use

24/7 and we are quite satisfied with its performance!'

The machinery fleet of the Amosovsky farming enterprise (Kursk oblast) numbers two RN100 ploughs. While the second was purchased last year, the first one has already been in service for four years.

'We work 4,000 hectares with the 8-furrow Kverneland

RN100 ploughs', says Yuriy Egorov, Chief Engineer of the enterprise. 'The Kverneland ploughs are easy to set up which is very important, as high-quality ploughing can be achieved only if the equipment is properly adjusted. This is reliable, lightweight equipment that has become indispensable in our work.'

*By Aleksandr KUTISHCHEV*





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## Announcements

### 29 May — 1 June

A trip to Horsch factory. Germany

### 7-10 June

Korenskaya Fair  
Svoboda village, Kursk oblast

### 8 June

Yaroslavl Field Day  
Yaroslavl oblast

### 17-21 June

A trip to JCB factory. England

### 20 June

Kurgan Field Day  
Nagorskoe village, Pritobolny district,  
Kurgan oblast

### 20-21 June

Siberian Field Day  
Premises of the Siberian agricultural park,  
Prutskoi village, Pavlovsk district, Altai Area

### 21 June

Oryol Field Day  
Dubovitskoye LLC, Dubovik village,  
Maloarkhangelskiy district, Oryol oblast

### 28-29 June

Voronezh Field Day  
NPKF Agrotech-Garant Berezovsky LLC,  
Ramonsky district, Voronezh oblast

### 5-7 June

All-Russian Field Day  
Variety Testing Station of Lipetsk branch  
of Federal State Organisation the State  
Commission, Bruslanovka village, Lipetsk  
oblast

### 12-13 June

Tambov Field Day  
Premises of 'AGRO-VILION' LLC, Tokarevsky  
district, Tambov oblast

### 13-14 June

Bryansk Field day  
Kokino village, Vygonichskiy  
district, Bryansk oblast

### 16-22 July

AgroOmsk Exhibition  
20, Korolyova Avenue, Park  
'Na Korolyova', Omsk

### 19-20 July

Chelyabinsk Field Day  
Chebarkulsk district,  
Chelyabinsk oblast

**12+**

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