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The unusual apparatus could have been seen at the stand of the CJSC MiKS. The mini-tractor Shustrik represents a universal chassis with a skid steering, the main difference of which is that an operator works standing at the open ground behind the machine and, if necessary, can move at the chassis speed. The main advantages of Shustrik are its unlimited possibilities of equipment with quick-changeable attachments. Besides the usual for such type of machines quick change of attachments on the wheeled loader plate, it is possible to replace the loader itself for any other types of equipment, for example, dump body, drilling rig, vacuum cleaner aggregate, water equipment, etc., whereas the replacement takes not more than 10 minutes. For this the frame has unified docking devices. The mini-tractor is equipped with a 24 hp petrol engine having an air-cooling system and hydrostatic transmission. It is very easy to use and an operator has no need in long training. The machine has very small dimensions: width – 1030 mm, height – 1545 mm. The fuel tank volume provides continuous operating during the whole working day. The transportation load is equal to 500 kg.



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Amkodor presented a new range of wheeled loaders designed both for the Russian market and the European one. The model range includes machinery of 2, 3, 4 and 5 t lifting capacity. The machines for Europe are mainly equipped with foreign components. Moreover, the Belorussian producer announced the start of backhoe loader standard producing this year, mounted on their own (not tractor one) chassis Amkodor-732 and this machine was also exposed at the exhibition.



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John Deere demonstrated their novelties such as the wheel loader WL56, the excavators E210 LC and E240 LC and the articulated frame dump truck of E series (see below).

The loader WL56 of 5 t lifting capacity has a 214 hp useful power. It is equipped with the John Deere PowerTech engine, ZF transmission as well as reinforced axles and brakes. It has spacious comfortable cabin ROPS/FOPS. The operating is performed by the joystick. The seat with a head support can be regulated and also there is a huge box for storing things. Moreover, it has a very easy access for control and maintenance.

The prototypes of the John Deere E210 LC 23,3 t excavator and E240 LC 26,3 t excavator were first presented at CTT'2012. This time they were demonstrated as the standard machines. These are the first John Deere excavators that came to the Russian market. The both of them are equipped with the John Deere PowerTech engine of the Tier 2/EU Stage II standard and the smart hydraulic system. The operator can choose one of the four working regimes depending on the operation type. Such possibilities enable to select the best combination of the performance level and fuel consumption having the certain workload.

Moreover, they presented the WorkSight Solutions system that can handle the whole park of machinery.