

## At AGRO 2018 debuted a new line of Ukrainian tractors

At the international exhibition "AGRO 2018", which took place from June 6 to 9 in Kyiv, the novelty of the domestic agrarian machinery industry - tractors of the brand Sicheslav - was presented.

Sichaslavsky Tractor Plant (Dnipropetrovsk Region) presented two new tractors.



Let's start with the wheeled tractor **"Sicheslav-1104"**. It is equipped with 4-cylinder diesel engine Deutz WP4T110E200 with power 110 hp (430 Nm for 1400 - 1600 rpm). Transmission - mechanical, 16 transmission - forward, 8 - back. Fuel consumption - 195 g/kWh. Capacity of fuel tank - 150 l. Total length with front load - 4330 mm, width - 2080 mm, cab height (with air conditioning) - 3120 mm. Road clearance - 380 mm.

Behind is an independent power take-off shaft (two-stage): 740 rpm and 1000 rpm. Load-carrying capacity on the axle of the lower drawbar hinges - 3200 kg. Hydraulic capacity - 45 l. Operating mass without ballast, with ballast and reinforced frame - 3800, 4100 and 4400 kg. Tire size: front - 1150x350, behind - 1550x400.

The second tractor is bigger. This is **"Sicheslav-3204"**. It has an 6-cylinder SDEC diesel engine with a power of 320 hp (1460 nm at 1400 - 1600 rpm). Transmission - mechanical, 16-stepped. Fuel consumption - 212 g/kW. Year Fuel tank - 340 + 260 l. Total length - 5660 mm, width - 2500 mm and height (with air conditioning) - 3550 mm.

Load-carrying capacity on the axle of the lower drawbar hinges - 8000 kg. Operating mass without / with ballast - 9800 / 10800 kg. Tire size: front - 1400x540, behind - 1830x775.

The price of "Sicheslav-1104" reaches 30000 USD and of his older brother "Sicheslav-3204" - 84000 USD. However, according to the Decree of the Cabinet # 130 from 01 March 2017, there is a compensation of 25% of the cost of Ukrainian agricultural machinery to farmers.