

The invention relates to the farm machines, namely to the spraying machines, having a reservoir for the working fluid, installed onto a semitrailer.

The spraying machine comprises a semitrailer chassis (1) with supporting wheels (2) and a reservoir (3) for the working fluid, a spraying device (8), installed onto a frame (4), a pump (9) with hydraulic communications and a tractor (7) power take-off driveline (10) and a hookup. The spraying machine is additionally provided with a second reservoir (13) and a pressure regulator, which together with the pump (9) and the driveline (10) are installed onto the frame (4), placed in front of the semitrailer chassis (1), coupled with the latter by means of the hookup and fixed onto the levers (5, 6) of the tractor (7) hitch. The center of gravity of the reservoir (3) for the working fluid is placed above or behind the axle of the supporting wheels (2) of the semitrailer, and the second reservoir (13) is placed above the pump (9).

Claims: 1

Fig.: 1

