

95-0261

The invention relates to the relates to the agricultural machine - building and in particular, to the feed devices.

The feed device is provided with a feed disc 4, made in the form of a flat cog-wheel with cells 6, disposed at the top of the cogs 5 and made in the cone-form cavities 9. Each cone-form cavity consists of a cone, which axle is parallel to the axle of the feed disc 4, and the top is directed to the seed case 3 and it consists of the sphere 10, truncated by the surface passing simultaneously through the axles of the cone and the feed disc. Along the perimeter of the feed disc, the tops of the cone-form cavities are truncated in addition by the conical surface 11, which axle coincides with the axle of the feed disc, and the top is directed to the seed case.

In the lower part of the seed case, under the feed disc, there is sector 7, which inner part copies the outside generatrix of the feed disc 4.

Claims: 1

Drawings: 3