

UNIMOG



Root crop harvesting

The ideal, in mechanised beet harvesting, is realised with the Unimog. Consider the advantages. Simultaneous topping and gathering of the beet in one operation, high operating safety and considerable reduction in the expenditure of labour. These are the essential features of the Unimog system.

Harvesting out of untouched rows with Unimog and the toppler-loading harvester makes for a decrease of dirt percentage, for the ground remains protected against rain and frost under the leaf cover. Passing through the harvester, and later in dumping or unloading, the beets are further cleaned.

The Unimog bin method is especially safe because the beets or potatoes are collected on the auxiliary loading platform. There they are stored on top of the driven axles, increasing by their weight the



UNIMOG makes hard work easy

Front page picture:
Beet harvester



Potato harvester



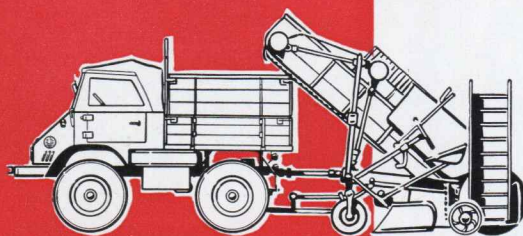
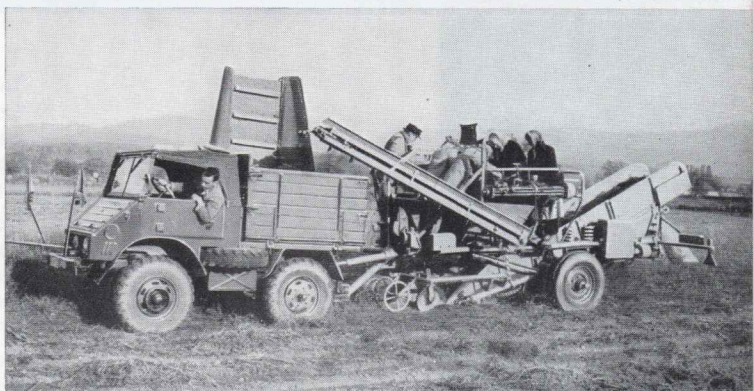
Potato harvester



◀ Flap side wall

◀ Roller side wall

Beet harvester



◀ Beet harvester

vehicle's tractive power. For this reason, the Unimog's auxiliary loading platform provides the ideal collecting bin when harvesting root crops. The tops are kept clean and are carted away separately.

A Unimog will clean a field, without the help of an additional tractor and trailer, or special collecting bin, leaving it ready for subsequent cultivation. The Unimog bin body, equipped with either flap or roller side walls, can be operated by the driver. The side walls open independently when dumping the root crop, while the roller-type side walls allow the crop to be loaded directly on to a truck or thrown up to form a high pile. In this way the sugar loss due to shrinkage is materially decreased.

Beet harvesting with Unimog requires two men only. During potato harvesting, however, additional labour is required for sorting – on the machine. The bin harvesting method definitely minimises the amount of labour required.

DAIMLER-BENZ AG GAGGENAU PLANT