

Fig. 13. Implement carrier with earth drill (Type: RS 09)

Recently tractors have also been classified according to the tractive power which they develop at a certain speed. The traction classes obtained in this way are 600 kg; 900 kg; 1,400 kg; 2,000 kg; 3,000 kg etc.

(b) Implement Carrier

To extend the field of application of tractors, they had to be redesigned and new elements incorporated; the models developed in this way may be considered improved standard tractors. They are designated as implement carrier and are widely used in agriculture where they not only reduce the number of farm hands required, but are also employed in almost any work in the fields or indoors.

Since this type of tractor is built up in such a way that a great variety of implements can be attached and the tractor remodelled, it can be used throughout the year and thus is very economical in operation.

The implement carrier is also employed in other branches of industry, as is shown in Figs. 9 to 13.

(c) Two-wheel Tractors

Various versions of this tractor type are employed on small areas of arable land. However, it is also required in horticulture, viniculture and fruit growing to mechanise special jobs of cultivation.

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