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The invention relates to the mechanical engineering, in particular to the transport facilities.

The running gear drive of the transport facility includes a frame, onto which there are installed the driving sprockets, rigidly linked with the rotatable body of the precession gearbox.

Into the body it is placed the built-up two-ring satellite gear with a trust bearing. The satellite gear parts are linked between them with cams. On one side of the satellite gear it is fixed a central wheel, rigidly coupled with the body, and on the other side it is fixed a central wheel, rigidly coupled with the frame by means of the shaft. The satellite gear is freely installed onto an oblique crank.

Claims: 2

Fig.: 5