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

The undercarriage drive of the transport facility contains a frame, and, installed thereon: an electric motor provided with brake, a toothed reduction gear and two driving sprockets joined with it. Novelty consists in that the driving sprockets are fixed onto the body of the reduction gear, which is made precessional and includes a two-ring satellite gear, freely mounted onto the inclined part of the crank shaft, joined with the shaft of the electric motor. One ring of the satellite gear meshes with the gear-wheel, rigidly fixed into the body of the reduction gear, and the other ring - with the gear-wheel, mounted from the end of placement of the electric motor, onto the part of the crank shaft, which is coaxial with the shaft of the electric motor and rigidly fixed onto the frame. The two-ring satellite gear is made compound of two parts, onto both adjoint ends, which are perpendicular to its axle, being made projections placed with clearance into the corresponding hollows, and onto both sides of each projection, in clearance, there are placed elastic elements, fixed into sockets made onto their lateral faces.

Claims: 2

Fig.: 5