

Crawler chain contains tracks and connecting pins. To improve the efficiency of the caterpillar tracks, operational durability and reliability of the fingers and tracked flail as a whole in the holes of two ears tracks put an extra finger, cross-sectional profile of which, as the primary finger, is made oval with lengths of arcs of large radius  $R$ , equal to the length of arc corresponding to central angle  $\alpha$  of a drive wheel of the vehicle with the same radius  $R$ , while the outer side relative to the middle common centerline of holes of eyelets of shoe the profile of holes lugs shoe is formed in an arc toe with a large radius  $R$  of oval and its transition from both sides more than half in the arc of smaller radius  $r$  of oval finger, and on the inner side relative to the middle the axles line profile holes lugs shoe is formed by an arc with a radius of twice the large radius  $R$  of oval finger when the width  $h$  of apertures eyelets shoe on the joint axis of the two holes of larger amount of smallest thickness  $t$  of the main and additional fingers on the magnitude and equal to double difference of product  $R \sec \alpha/2$  and  $R$ .