s 2019 0103

The invention relates to the field of power engineering and can be used for the manufacture of reinforcement for reinforced concrete poles of power transmission lines.

The reinforcement, according to the invention, consists of zinc rods, equidistantly placed along a circumference (2) at the edge of the concrete layer (1) of the pole. Each zinc rod is made of an open part (3), connected by means of a connector (5) to a protected part (7), and are equipped with electrical leads (4, 6 and 8), respectively, placed in the lower part of the pole. The armature also contains reinforcing rods (12), placed along the pole, equidistant along a circumference (13), concentric to the circumference (2), and interconnected by fasteners (11). The reinforcing rods (12), which are placed next to the zinc rods, are equipped with electrical leads (10), connected by means of connectors (9) to the electrical leads (4 or 8) of the zinc rods.



