

The invention relates to the crane equipment for lifting loads arranged in stacks. A load gripper comprises a gripping body formed in the form of L-shaped gripper lugs pivotally mounted on a suspended traverse of lifting mechanism. An actuator of a gripping body is made in the form of claws outwardly hinged with gripper lugs, whose inner ends are pivotally connected to the vertically moving rod. The latter passes through a fixed sleeve of said traverse. A position lock of preparation for gripping is made in the form of lower moving and upper stationary cones covering the sleeve and mounted for mutual contact by their conical surfaces and fixing by hook-shaped claws. The grippers are mounted on a cup that slidably covers the rod and is pivotally connected to the lifting mechanism link. The technical result is to capture loads from below with pickup in semi-automatic mode.